

SURVEYOR'S NOTES

1. THE PURPOSE OF THIS SURVEY WAS TO PROVIDE HORIZONTAL AND VERTICAL GEODETIC CONTROL TO SUPPORT DIGITAL ORTHOPHOTOGRAPHY OF THE CITY OF SAN DIEGO. ALL GEODETIC CONTROL SURVEYING WAS PERFORMED BY CARRIER PHASE DIFFERENCE GPS RELATIVE POSITIONING METHODS. FIRST ORDER CONTROL STATIONS, TOGETHER WITH ALL HORIZONTAL AND VERTICAL CONTROL STATIONS, WERE POSITIONED BY CONVENTIONAL STATIC METHODS IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS FOR GROUP C, FIRST ORDER AS DEFINED IN "GEOMETRIC GEODETIC ACCURACY STANDARDS AND SPECIFICATIONS FOR USING GPS RELATIVE POSITIONING TECHNIQUES", VERSION 5.0, DATED MAY 11, 1988, REPRINTED WITH CORRECTIONS AUGUST 1, 1989. SECOND ORDER CONTROL STATIONS WERE POSITIONED TO GROUP C, SECOND ORDER, CLASS 1 ACCURACY STANDARDS USING FAST AMBIGUITY RESOLUTION METHODS.

THE FIRST ORDER NETWORK AND SECOND ORDER NETWORK WERE ADJUSTED IN TWO SEPARATE LEAST SQUARES ADJUSTMENTS. GPS VECTORS, TOGETHER WITH GEOID93 GEOD HEIGHTS WERE COMBINED INTO ADJUSTMENTS CONSTRAINED TO NAD83(91.35) AND NAVD88. THE FOLLOWING RESULTS WERE OBTAINED FROM THE TWO CONSTRAINED ADJUSTMENTS:

NETWORK	NUMBER STATIONS	VARIANCE UNIT WEIGHT	DEGREES FREEDOM	RMS OF RESIDUALS
1ST ORDER CONTROL	181	1.141	427	8MM
2ND ORDER CONTROL	1457	1.732	6212	15MM

NAD83(91.35) ADJUSTED COORDINATES SHOW A RMS OF 1.7 CM (0.05 FT) NORTH AND EAST RELATIVE TO THE KNOWN HORIZONTAL CONTROL. NAVD88 ORTHOMETRIC HEIGHTS SHOW A RMS OF 2.0 CM (0.06 FT) RELATIVE TO THE KNOWN VERTICAL CONTROL.

NGVD29 ELEVATIONS WERE OBTAINED BY A LOCAL TRANSFORMATION MODEL DEVELOPED BY LEAST SQUARES FIT OF THE NAVD88 HEIGHTS TO LOCAL VERTICAL CONTROL. NGVD29 ELEVATIONS SHOW A RMS OF 4.8 CM (0.16 FT) RELATIVE TO THE KNOWN VERTICAL CONTROL.

COMPLETE DOCUMENTATION OF THE SURVEY PROCEDURES, COMPUTATIONS AND RESULTS ARE ON FILE AT SAN DIEGO DATA PROCESSING CORPORATION AND THE CITY OF SAN DIEGO ENGINEERING AND DEVELOPMENT DEPARTMENT.

2. STATION MONUMENTATION AND RECOVERY WAS PERFORMED BY ROBERT BEIN, WILLIAM FROST & ASSOCIATES AND BY KERCHEVAL ENGINEERS WITH SPECIFIC RESPONSIBILITIES AS FOLLOWS:

STATION CLASSIFICATION	POINT NO. RANGE	RESPONSIBLE FIRM
EXISTING CONTROL	1 - 62	RBF
FIRST ORDER CONTROL	101 - 254	KE
SECOND ORDER CONTROL	301 - 899	RBF
SECOND ORDER CONTROL	900 - 1496	KE
PHOTO IDENTIFICATION	1515 - 1525	RBF
MISSION BAY NETWORK	1901 - 1907	RBF
SECOND ORDER REPLACEMENTS	2901 - 3494	KE

RECORD OF SURVEY

WITHIN THE CITIES OF CARLSBAD, CHULA VISTA, DEL MAR, EL CAJON, ESCONDIDO, IMPERIAL BEACH, LA MESA, LEMON GOVE, NATIONAL CITY, POWAY, SAN DIEGO, SANTEE, SOLANA BEACH, AND THE UNINCORPORATED AREA OF SAN DIEGO COUNTY, CALIFORNIA.

SURVEYOR'S STATEMENT

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE LAND SURVEYOR'S ACT AT THE REQUEST OF THE SAN DIEGO DATA PROCESSING CORPORATION AND THE CITY OF SAN DIEGO ENGINEERING AND DEVELOPMENT DEPARTMENT BETWEEN AUGUST OF 1992 TO JUNE OF 1993.



BY: J. Robert Crawford
J. ROBERT CRAWFORD, PLS 4965
EXPIRES 12/31/97

DATED: March 16, 1994

COUNTY SURVEYOR'S STATEMENT

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766 OF THE LAND SURVEYOR'S ACT THIS 24th DAY OF MARCH, 1994.

Philip J. Giurbino
PHILIP J. GIURBINO, PLS 4424
COUNTY SURVEYOR



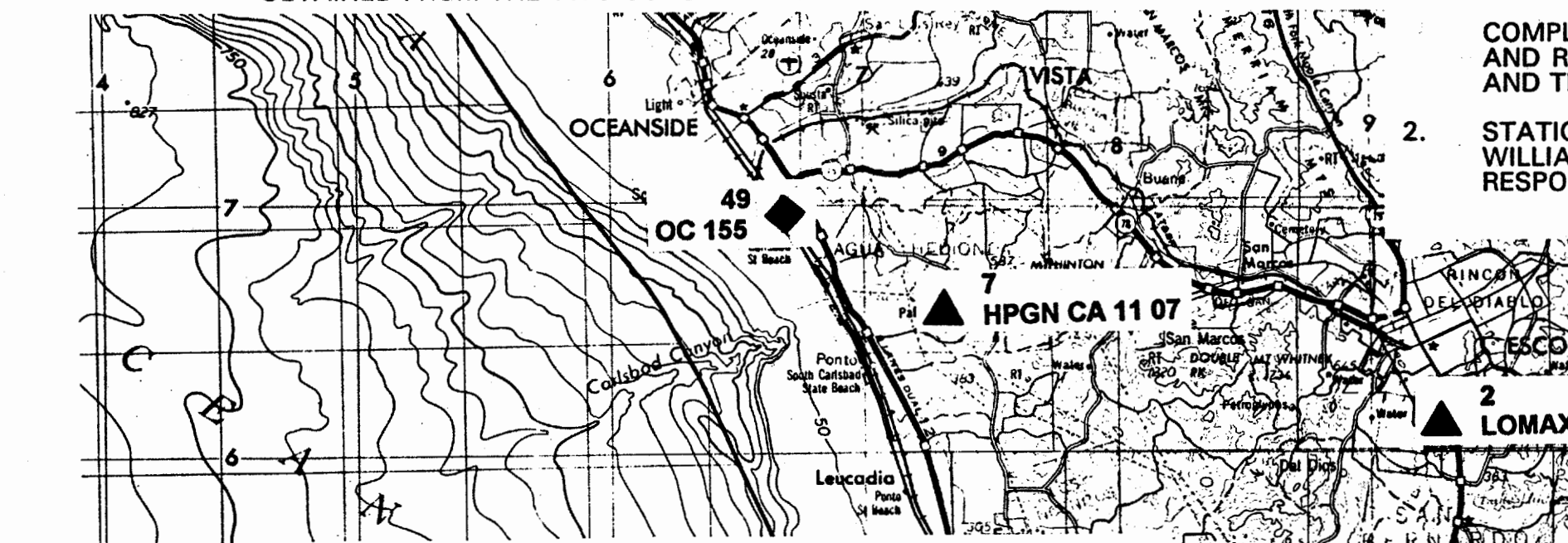
RECORDER'S STATEMENT

FILE NO. 1994-0214720

FILED THIS 31 DAY OF MARCH, 1994 AT 3:02 O'CLOCK P.M., IN BOOK OF RECORD OF SURVEY MAPS AT PAGE 14492 AT THE REQUEST J. ROBERT CRAWFORD.

GREGORY J. SMITH
COUNTY RECORDER

FEE: \$ 99.00 MG: \$1.00 BY: [Signature]
DEPUTY COUNTY RECORDER



ADVISORY NOTE: 1,526 CONTROL MONUMENT DATA SHEETS HAVE BEEN FILED CONTEMPORANEOUSLY WITH THE RECORDING OF THIS MAP, IN THE OFFICE OF THE COUNTY SURVEYOR AS PRIVATE SURVEY # 294

BASIS OF COORDINATES

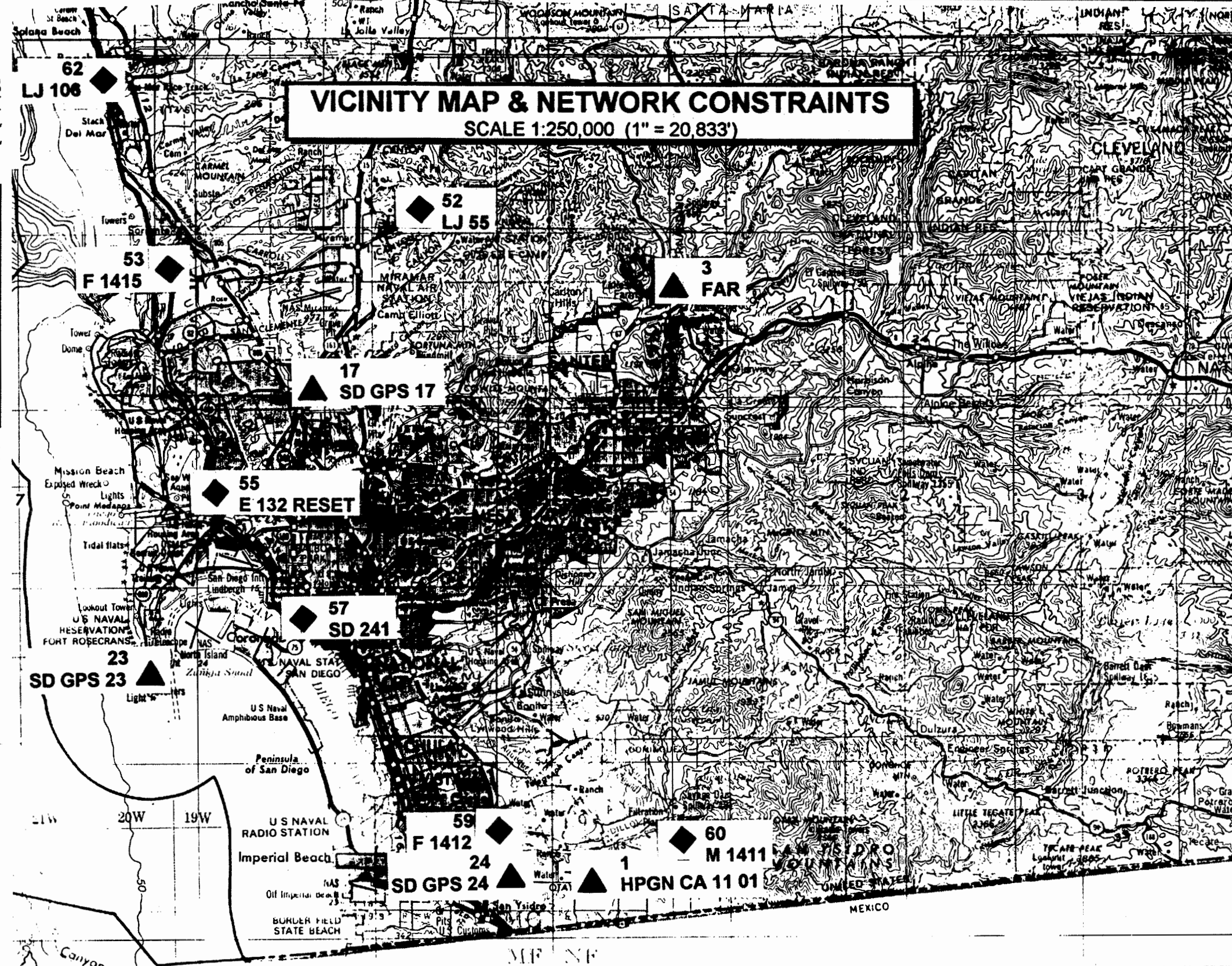
THE BASIS OF HORIZONTAL COORDINATES FOR THIS SURVEY IS THE NORTH AMERICAN DATUM OF 1983 (EPOCH 1991.35) BASED LOCALLY UPON THE FOLLOWING NATIONAL GEODETIC REFERENCE SYSTEM B-ORDER HORIZONTAL CONTROL STATIONS PER RECORD OF SURVEY 14310:

STATION NUMBER	NAME	LATITUDE	LONGITUDE
1	HPGN CA 11 01	32 34 6.43631	116 58 59.47326
2	LOMAX	33 6 4.83129	117 5 40.63400
3	FAR	32 52 17.45433	116 55 34.10355
7	HPGN CA 11 07	33 7 46.17423	117 16 37.07776
17	SD GPS 17	32 49 6.32689	117 8 52.18047
23	SD GPS 23	32 40 19.97673	117 14 25.91762
24	SD GPS 24	32 34 40.82082	117 4 4.07350

PLANE COORDIANTES SHOWN HEREON ARE IN TERMS OF THE CALIFORNIA COORDINATE SYSTEM OF 1983, ZONE 6 AND ARE EXPRESSED IN METERS AND US SURVEY FEET (ONE FOOT = 12/39.37 METERS).

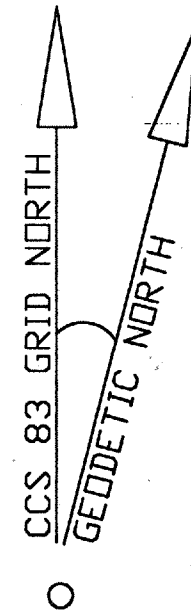
ORTHOMETRIC HEIGHTS SHOWN HEREON ARE IN TERMS OF THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AND THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29). NAVD88 HEIGHTS ARE BASED LOCALLY UPON THE FOLLOWING VERTICAL CONTROL STATIONS FROM THE NATIONAL GEODETIC REFERENCE SYSTEM (NGRS) AND PRELIMINARY NGS READJUSTMENT OF THE SOUTHERN CALIFORNIA COOPERATIVE RELEVELING PROJECT (SCRIP):

STATION NUMBER	NAME	HEIGHT (m)	SOURCE	ACCURACY
49	OC155	6.783	NGRS	1ST, CLASS 2
52	LJ 55	195.522	SCRIP	UNKNOWN
53	F 1415	75.015	NGRS	1ST, CLASS 2
55	E 132 RESET	8.045	NGRS	1ST, CLASS 2
57	SD 241	3.572	NGRS	1ST, CLASS 2
59	F 1412	17.279	NGRS	1ST, CLASS 2
60	M 1411	205.171	NGRS	1ST, CLASS 2
61	C 58 RESET	869.476	NGRS	1ST, CLASS 2



SCALE: 1" = 4000'

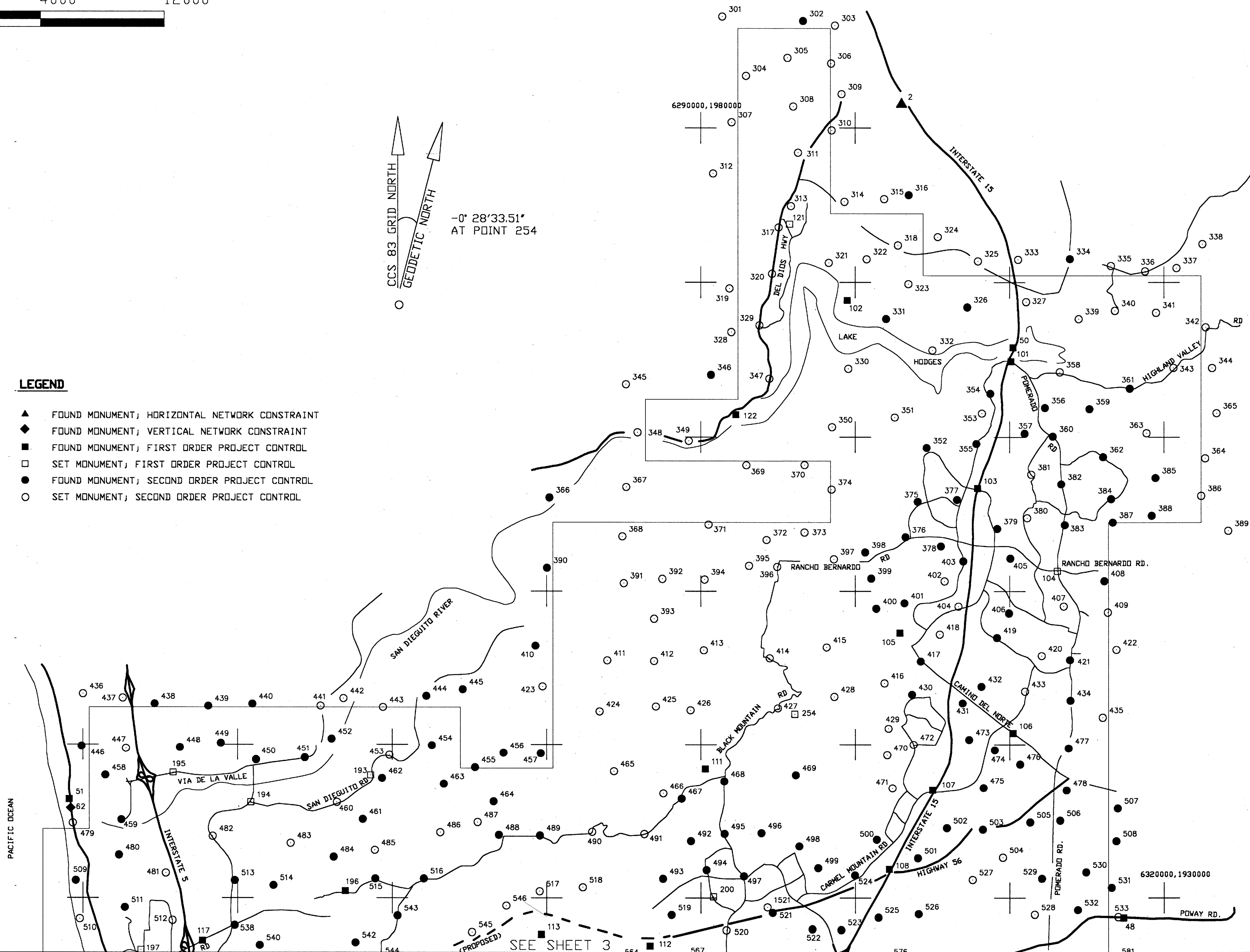
0' 4000' 12000'



-0° 28'33.51"
AT POINT 254

LEGEND

- ▲ FOUND MONUMENT; HORIZONTAL NETWORK CONSTRAINT
- ◆ FOUND MONUMENT; VERTICAL NETWORK CONSTRAINT
- FOUND MONUMENT; FIRST ORDER PROJECT CONTROL
- SET MONUMENT; FIRST ORDER PROJECT CONTROL
- FOUND MONUMENT; SECOND ORDER PROJECT CONTROL
- SET MONUMENT; SECOND ORDER PROJECT CONTROL



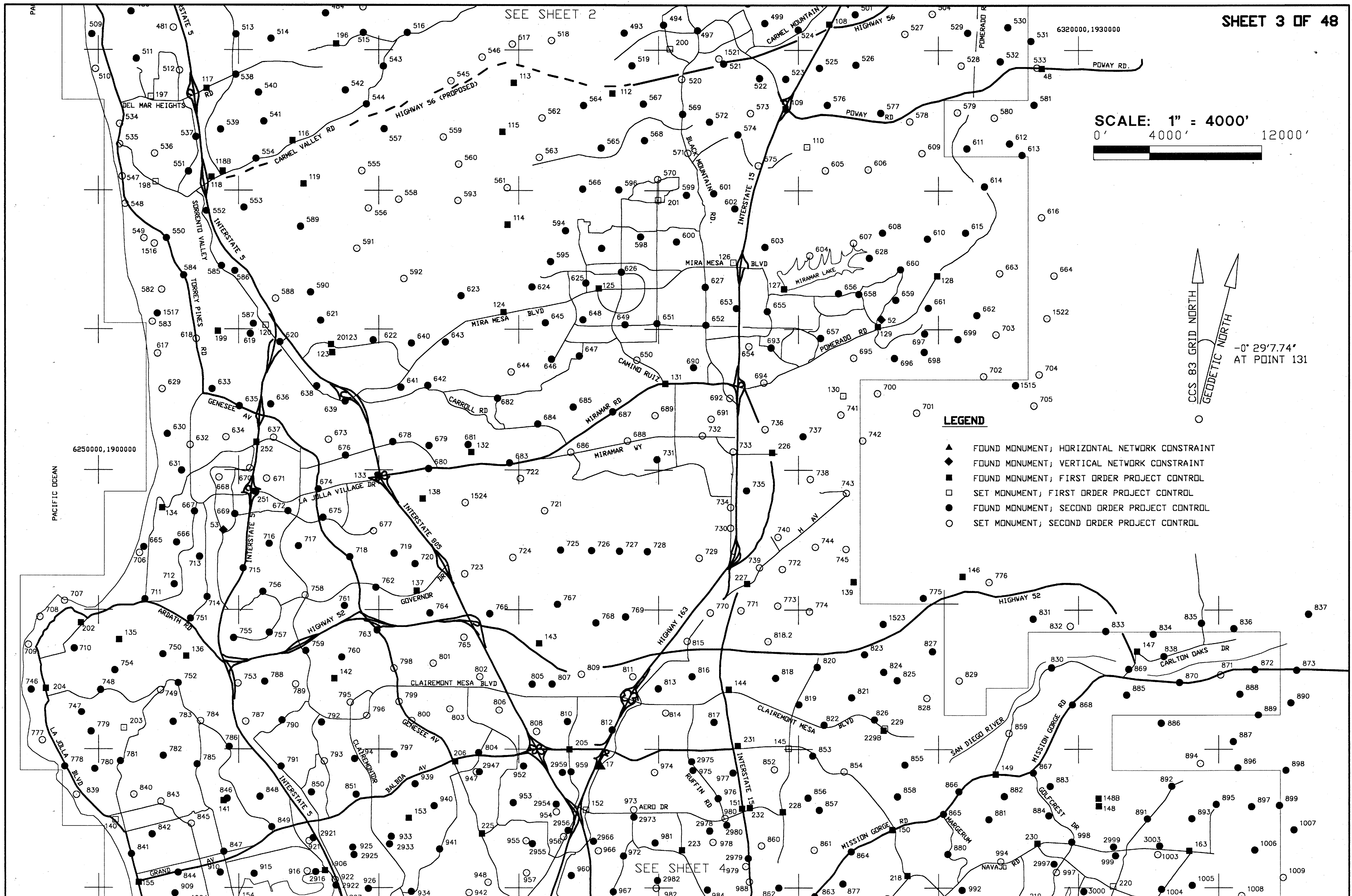
SEE SHEET 2

SCALE: 1" = 4000'
0' 4000' 12000'

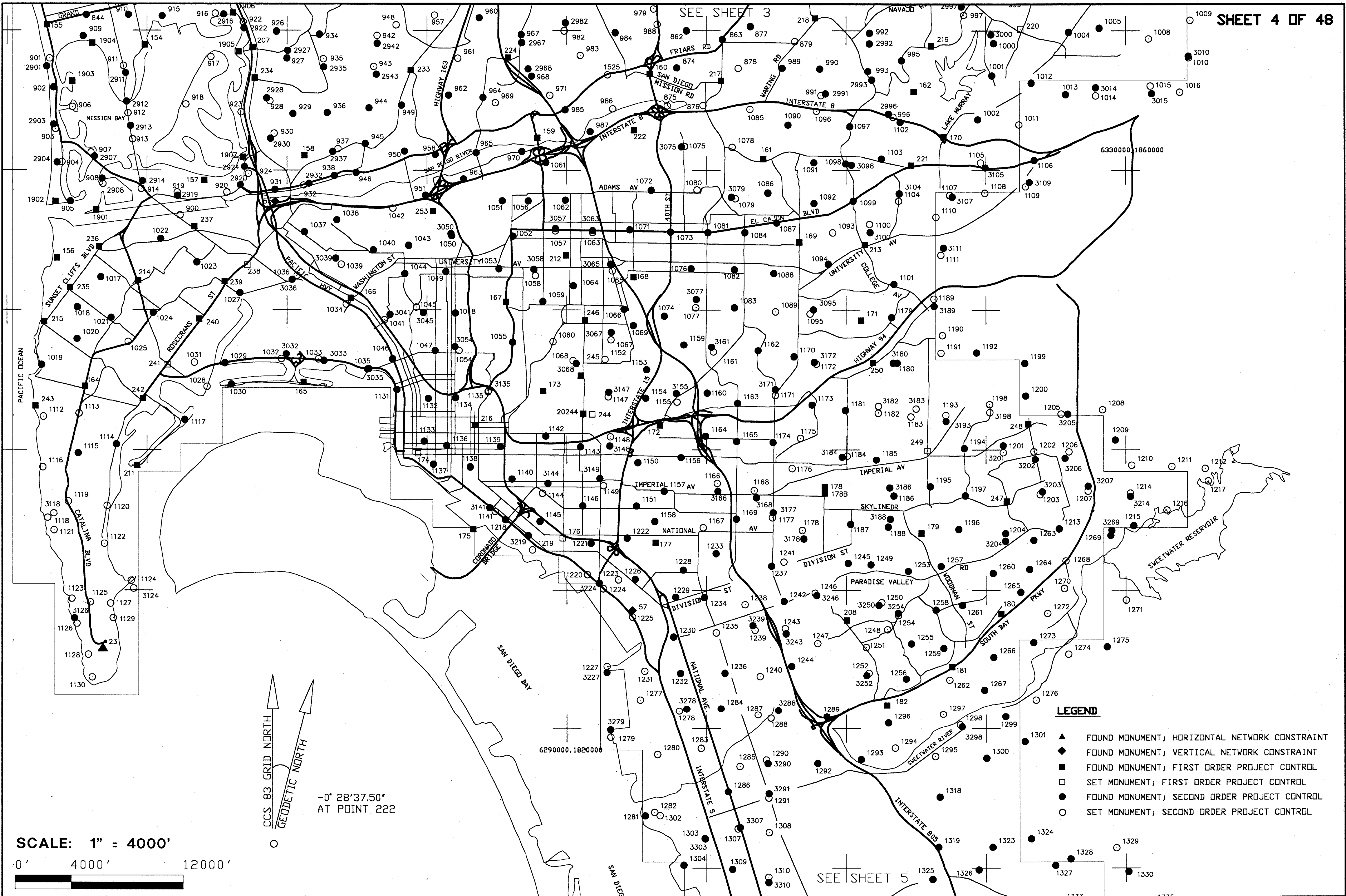
CCS 83 GRID NORTH
GEODETIC NORTH
-0° 29' 7.74"
AT POINT 131

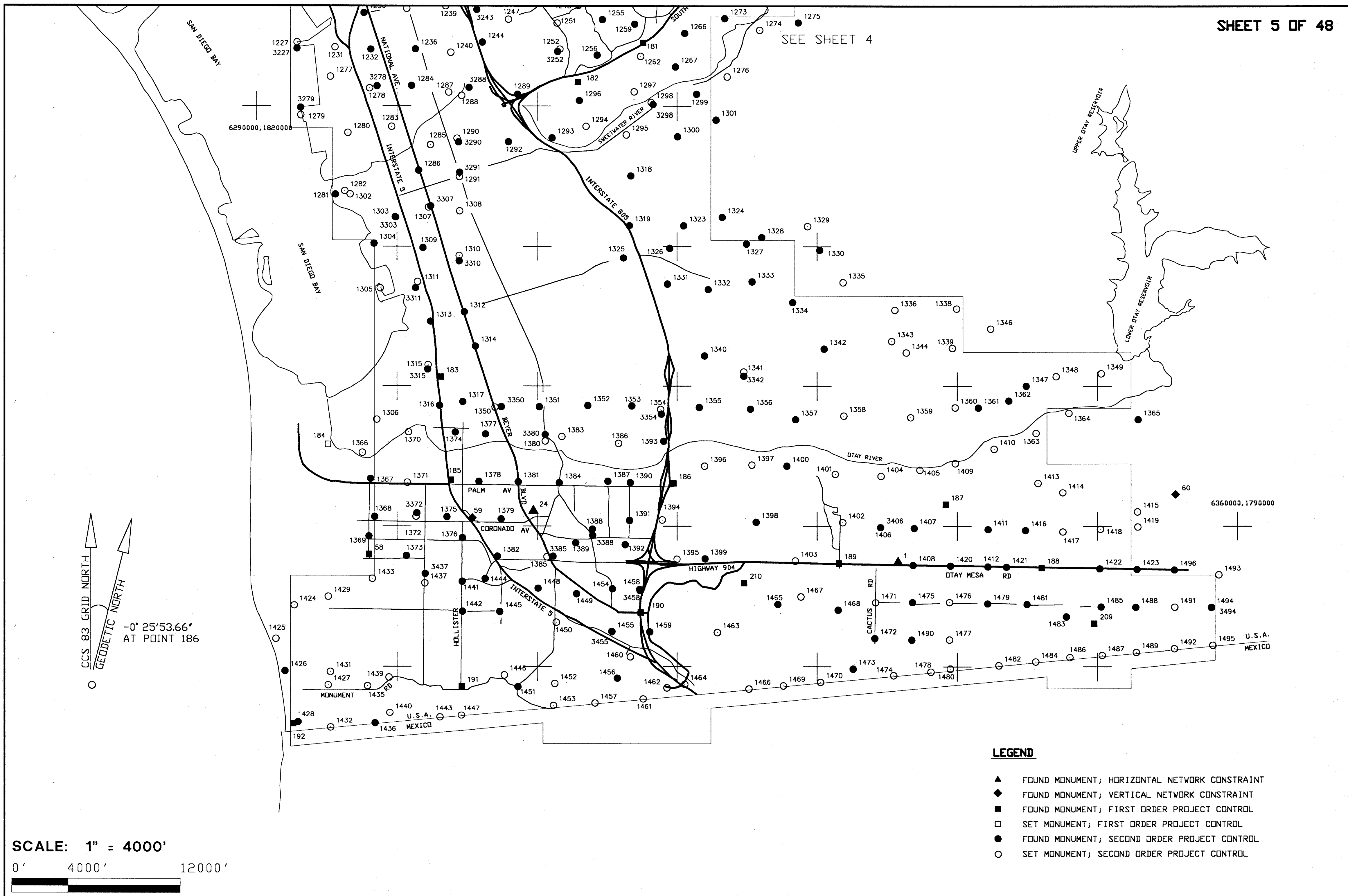
LEGEND

- ▲ FOUND MONUMENT; HORIZONTAL NETWORK CONSTRAINT
- ◆ FOUND MONUMENT; VERTICAL NETWORK CONSTRAINT
- FOUND MONUMENT; FIRST ORDER PROJECT CONTROL
- SET MONUMENT; FIRST ORDER PROJECT CONTROL
- FOUND MONUMENT; SECOND ORDER PROJECT CONTROL
- SET MONUMENT; SECOND ORDER PROJECT CONTROL



ROS MAP NO. 14492





NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1	HPGN CA 11 01	FOUND 2.5" BRASS DISK IN MON WELL						HPGN STA 11-01		
	32 34 6.43631 116 58 59.47326	B	-34.296	156.778	514.36	GPS 2-II	156.146	512.29	GPS 3-I	
	544,801.983 1,931,147.330	-0 24 10.44		1,787,404.51	6,335,772.53		1.0000427	0.9999808	1.0000235	
	E SIDE OF CONTINENTAL ST & TOWER ACCESS RD @ BROWN FIELD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
2	LOMAX	FOUND 3.5" CALTRANS BRASS DISK IN ROCK OUTCROP						LOMAX 1973		
	33 6 4.83129 117 5 40.63400	B	-33.206	287.888	944.51	GPS 2-II	287.250	942.42	GPS 3-I	
	603,976.986 1,921,161.687	-0 27 50.88		1,981,547.83	6,303,011.30		0.9999623	0.9999600	0.9999224	
	HIGHEST PT OF HILL NW PAST END OF ESCONDIDO LN E OF EAGLE GLEN									
3	FAR	FOUND 3" CDH BRASS DISK IN ROCK OUTCROP						FAR 1964 USC&GS		
	32 52 17.45433 116 55 34.10355	B	-33.044	207.400	680.44	GPS 2-II	206.792	678.45	GPS 3-I	
	578,374.744 1,936,722.427	-0 22 17.58		1,897,551.14	6,354,063.50		0.9999865	0.9999726	0.9999591	
	HIGHEST PT OF HILL W OF HWY 67 N OF LAKESIDE AVE @ WATER TANK									
7	HPGN CA 11 07	FOUND 2.5" BRASS DISK IN MON WELL						HPGN STA 11-07		
	33 7 46.17423 117 16 37.07776	B	-34.125	94.919	311.41	GPS 2-II	94.244	309.20	GPS 3-I	
	607,251.583 1,904,172.501	-0 33 51.61		1,992,291.24	6,247,272.61		0.9999605	0.9999905	0.9999509	
	N SIDE OF PALOMAR AIRPORT RUNWAY S OF WINDSOCK; Note: PUBLIC ACCESS MAY BE RESTRICTED									
17	SD GPS 17	FOUND 2.5" CO SD BRASS DISK IN CONC INLET						HPGN SDGPS 17		
	32 49 6.32689 117 8 52.18047	B	-34.325	125.547	411.90	GPS 2-II	124.889	409.74	GPS 3-I	
	572,643.738 1,915,925.168	-0 29 36.14		1,878,748.66	6,285,831.16		0.9999943	0.9999857	0.9999800	
	E SIDE OF KEARNY VILLA RD 0.3 MI S OF BALBOA									
23	SD GPS 23	FOUND 2.5" CO SD BRASS DISK ON ROD MON						HPGN SDGPS 23		
	32 40 19.97673 117 14 25.91762	B	-35.218	125.858	412.92	GPS 2-II	125.176	410.68	GPS 3-I	
	556,508.471 1,907,090.275	-0 32 39.53		1,825,811.54	6,256,845.34		1.0000204	0.9999858	1.0000061	
	END OF CABRILLO MEMORIAL DR @ PT LOMA LIGHTHOUSE									
24	SD GPS 24	FOUND 2.5" CO SD BRASS DISK ON ROD MON						HPGN SDGPS 24		
	32 34 40.82082 117 4 4.07350	B	-34.775	46.496	152.55	GPS 2-II	45.848	150.42	GPS 3-I	
	545,920.296 1,923,210.064	-0 26 57.82		1,791,073.50	6,309,731.68		1.0000405	0.9999982	1.0000387	
	S END OF PARKING LOT @ MONTGOMERY WALLER PARK ON BEYER BL									
48	LJ 136 APX	FOUND 3.5" CIRCULAR DEPRESSION CONC HEADWALL						NONE		
	32 57 23.01425 117 2 46.92347	1	-33.378	148.476	487.13	GPS 2-II	147.844	485.05	GPS 3-I	
	587,866.934 1,925,542.828	-0 26 15.42		1,928,693.43	6,317,385.09		0.9999757	0.9999819	0.9999577	
	W END HEADWALL S SIDE POWAY RD E SIDE TARASCAN									
49	OC 155	FOUND 3" CO SD BRASS DISK IN CONC SIGNAL BASE						OC 155 1968		
	33 9 55.43743 117 21 20.26738	1	-34.479	6.783	22.25	1-II	6.093	19.99	GPS 3-I	
	611,308.543 1,896,874.775	-0 36 27.23		2,005,601.44	6,223,329.99		0.9999584	1.0000043	0.9999628	
	NE OF AT&SF RR 0.1 MI N OF X-ING WITH CARLSBAD BL BRIDGE									
50	Y 302 RESET	FOUND 3.75" USC&GS BRASS DISK IN CONC BRIDGE						Y 302 RESET		
	33 3 29.71018 117 4 14.37455	1	-33.240	101.987	334.60	GPS 2-II	101.352	332.52	GPS 3-I	
	599,180.601 1,923,360.584	-0 27 3.48		1,965,811.69	6,310,225.52		0.9999657	0.9999892	0.9999549	
	SW COR OF I-15 BRIDGE OVER LAKE HODGES; Note: PUBLIC ACCESS MAY BE RESTRICTED									
51	0281 E	FOUND 3.5" NGS BRASS DISK IN CONC BRIDGE						0281 E 1979		
	32 58 33.24871 117 16 9.04218	1	-34.610	5.629	18.47	GPS 2-II	4.950	16.24	GPS 3-I	
	590,211.832 1,904,732.658	-0 33 36.20		1,936,386.65	6,249,110.40		0.9999735	1.0000045	0.9999781	
	NW COR OF HWY 101 BRIDGE OVER SAN DIEGUITO RIVER									
52	LJ 55	FOUND 3" CO SD BRASS DISK IN CONC MON						LJ-55 1966		
	32 54 20.14456 117 5 0.33774	1	-33.717	195.522	641.48	1-II	194.880	639.37	GPS 3-I	
	582,260.747 1,922,032.955	-0 27 28.74		1,910,300.47	6,305,869.79		0.9999819	0.9999746	0.9999565	
	50 FT N POMERADO RD 0.1 MI E AV MAGNIFICA									
53	F 1415	FOUND 3.5" NGS BRASS DISK IN CONC INLET						F 1415 1987		
	32 51 51.62095 117 14 9.56900	1	-34.672	75.015	246.11	1-II	74.338	243.89	GPS 3-I	
	577,810.095 1,907,717.708	-0 32 30.55		1,895,698.62	6,258,903.85		0.9999875	0.9999937	0.9999812	
	NE COR OF GILMAN DR & VILLA LA JOLLA DR									
54	G 281	FOUND 3.75" USC&GS BRASS DISK IN CONC MON						G 281 1955		
	32 49 29.24208 116 57 44.06520	1	-33.370	124.515	408.51	GPS 2-II	123.895	406.48	GPS 3-I	
	573,215.458 1,933,308.565	-0 23 29.00		1,880,624.38	6,342,863.18		0.9999934	0.9999857	0.9999791	
	NE COR OF AIRPORT DR & MAGNOLIA AV									
55	E 132 RESET	FOUND 3.75" USC&GS BRASS DISK IN CONC BRIDGE						RESET E 132		
	32 45 37.22887 117 12 6.12459	1	-34.781	8.045	26.39	1-II	7.373	24.19	GPS 3-I	
	566,247.334 1,910,821.674	-0 31 22.72		1,857,763.13	6,269,087.44		1.0000039	1.0000042	1.0000081	
	SW COR OF AT&SF RR BRIDGE OVER SD RIVER; NE OF I-5 & I-8									
57	SD 241	FOUND 3" CO SD BRASS DISK IN CONC HEADWALL						SD 241		
	32 40 48.28707 117 7 3.08971	1	-34.721	3.572	11.72	1-II	2.914	9.56	GPS 3-I	
	557,277.759 1,918,635.095	-0 28 36.19		1,828,335.45	6,294,721.97		1.0000188	1.0000049	1.0000237	
	E SIDE OF TROLLEY TRACKS E OF HARBOR DR 0.1 MI S OF VESTA ST									
58	H 741 RESET	FOUND 3.75" USC&GS BRASS DISK IN CONC CURB						H 741 RESET		
	32 34 9.10793 117 6 20.92170	1	-35.003	9.018	29.59	GPS 2-II	8.361	27.43	GPS 3-I	
	544,972.030 1,919,632.727	-0 28 13.02		1,787,962.40	6,297,995.04		1.0000425	1.0000041	1.0000466	
	W SIDE OF 13TH ST S OF IRIS AVE @ NAS IMPERIAL BEACH									
59	F 1412	FOUND 3.75" NGS BRASS DISK IN CONC BRIDGE						F 1412 1987		
	32 34 35.65137 117 4 55.09600	1	-34.859	17.279	56.69	1-II	16.627	54.55	GPS 3-I	
	545,771.580 1,921,878.007	-0 27 25.86		1,790,585.59	6,305,361.43		1.0000408	1.0000028	1.0000436	
	NE COR OF CORONADO AVE BRIDGE OVER I-5									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
60	M 1411	FOUND 0.6" STAINLESS STEEL ROD MON						M 1411 (COVER)		
	32 34 55.77137 116 55 7.95273	1	-33.862	205.171	673.13	1-II	204.555	671.11	GPS 3-I	
	546,281.160 1,937,196.382	-0 22 3.21		1,792,257.44	6,355,618.46		1.0000396	0.9999731	1.0000127	
	E SIDE OF ALTA RD 1.0 MI N OF OTAY MESA RD									
61	C 58 RESET	FOUND 3.75" USC&GS BRASS DISK IN BOULDER						C 58 RESET		
	32 38 45.29082 116 25 24.27246	1	-32.057	869.476	2852.61	1-II	868.968	2850.94	GPS 3-I	
	553,163.795 1,983,729.538	-0 5 43.05		1,814,838.22	6,508,285.99		1.0000257	0.9998686	0.9998943	
	W SIDE OF LA POSTA RD N OF SD&AE RR ON N SIDE OF ROYAL WILLIE RD									
62	LJ 106	FOUND 3" CO SD BRASS DISK IN CONC HEADWALL						LJ 106 1968		
	32 58 27.48708 117 16 7.45433	1	-34.605	4.800	15.75	1-II	4.121	13.52	GPS 3-I	
	590,033.945 1,904,772.151	-0 33 35.33		1,935,803.03	6,249,239.97		0.9999737	1.0000047	0.9999784	
	SW COR OF HWY 101 BRIDGE OVER SAN DIEGUITO RIVER 0.1 MI N OF 29TH ST									
101	15-26.0 1990	FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK						15-26.0 1990		
	33 3 20.68696 117 4 15.90893	1	-33.252	114.271	374.90	GPS 2-II	113.639	372.83	GPS 3-I	
	598,902.953 1,923,318.593	-0 27 4.32		1,964,900.77	6,310,087.75		0.9999659	0.9999873	0.9999531	
	SE CORNER OF POMERADO RD/HIGHLAND VALLEY RD BRIDGE OVER I-15									
102	HODGES RAMP	FOUND CITY SD BRASS TAG IN CONC RAMP						SD CITY ENG		
	33 3 58.80313 117 6 20.82658	1	-33.379	99.055	324.98	GPS 2-II	98.414	322.88	GPS 3-I	
	600,103.180 1,920,087.721	-0 28 12.97		1,968,838.52	6,299,487.80		0.9999650	0.9999897	0.9999547	
	SW CORNER OF LAKE HODGES BOAT RAMP 1.1 MI. EAST OF ENTRANCE ON LAKE DR									
103	15-24.4 1990	FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK						15-24.4 1990		
	33 1 58.96645 117 4 40.52136	1	-33.350	169.899	557.41	GPS 2-II	169.262	555.32	GPS 3-I	
	596,390.600 1,922,660.127	-0 27 17.85		1,956,658.16	6,307,927.43		0.9999678	0.9999786	0.9999464	
	CENTER N SIDE OF THE DUENDA RD BRIDGE OVER I-15									
104	POM/RB	SET 2.25" CITY SD BRASS DISK IN 2" IP						GPS 0104 1992		
	33 1 6.33791 117 3 39.30244	1	-33.295	146.561	480.84	GPS 2-II	145.929	478.77	GPS 3-I	
	594,756.893 1,924,236.021	-0 26 44.21		1,951,298.24	6,313,097.68		0.9999692	0.9999822	0.9999514	
	CENTER MEDIAN OF POMERADO RD S SIDE OF RANCHO BERNARDO RD									
105	CDN W 1990	FOUND 2.25" CALTRANS BRASS DISK IN 2" IP						CDN-W 1990		
	33 0 26.01048 117 5 38.76460	1	-33.486	213.864	701.65	GPS 2-II	213.223	699.55	GPS 3-I	
	593,539.216 1,921,125.656	-0 27 49.85		1,947,303.24	6,302,893.09		0.9999703	0.9999717	0.9999420	
	CENTER MEDIAN OF CAMINO DEL NORTE 920FT NW OF BERNARDO CNTR DR									
106	CDN E 1990	FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK						CDN-E 1990		
	32 59 21.73685 117 4 12.08940	1	-33.421	223.835	734.37	GPS 2-II	223.199	732.28	GPS 3-I	
	591,541.317 1,923,359.783	-0 27 2.23		1,940,748.47	6,310,222.89		0.9999721	0.9999701	0.9999422	
	S SIDE OF CAMINO DEL NORTE 0.15 MI E OF CARMEL MT RD									
107	15-20.6 1990	FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK						15-20.6 1990		
	32 58 44.22948 117 5 12.96878	1	-33.523	199.246	653.69	GPS 2-II	198.608	651.60	GPS 3-I	
	590,398.465 1,921,770.032	-0 27 35.68		1,936,998.96	6,305,007.18		0.9999732	0.9999740	0.9999472	
	NW COR OF CARMEL MT RD BRIDGE OVER I-15									
108	15-19.5 84IL 1988	FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK						15-19.5 84IL		
	32 57 53.11851 117 5 45.43380	1	-33.616	177.185	581.31	GPS 2-II	176.544	579.21	GPS 3-I	
	588,830.803 1,920,914.340	-0 27 53.52		1,931,855.73	6,302,199.80		0.9999748	0.9999775	0.9999522	
	NW COR OF ROUTE 56 (TED WILLIAMS PKWY) BRIDGE OVER I-15									
109	15-17.9 1990	FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK						15-17.9 1990		
	32 56 52.85950 117 6 21.56098	1	-33.718	129.766	425.74	GPS 2-II	129.120	423.62	GPS 3-I	
	586,982.193 1,919,960.949	-0 28 13.37		1,925,790.74	6,299,071.88		0.9999767	0.9999849	0.9999616	
	S SIDE OF POWAY RD BRIDGE OVER I-15									
110	EATON ECC	SET 2.25" CITY SD BRASS DISK IN 2" IP						GPS 0110 1992		
	32 56 26.36910 117 6 3.28530	1	-33.712	204.391	670.57	GPS 2-II	203.747	668.46	GPS 3-I	
	586,162.277 1,920,428.963	-0 28 3.33		1,923,100.74	6,300,607.36		0.9999776	0.9999732	0.9999508	
	36FT SW OF POLE #473543 ON HILLSIDE 0.75MI. SW POWAY RD & SABOR SPR. RD									
111	FELSON & CML VAL	FOUND BRASS DISK IN MON WELL						RCE 26112 0111		
	32 58 56.92257 117 8 5.95847	1	-33.785	168.113	551.55	GPS 2-II	167.464	549.42	GPS 3-I	
	590,826.561 1,917,281.880	-0 29 10.74		1,938,403.48	6,290,282.30		0.9999728	0.9999789	0.9999518	
	N SIDE OF CARMEL VALLEY RD @ FELSON RD									
112	56-5.8 1987	FOUND 2.25" CALTRANS BRASS DISK IN 2" IP						56-5.8 1987		
	32 57 2.95385 117 8 46.94175	1	-33.945	133.240	437.14	GPS 2-II	132.585	434.99	GPS 3-I	
	587,324.878 1,916,187.660	-0 29 33.26		1,926,915.04	6,286,692.35		0.9999764	0.9999844	0.9999608	
	TOP OF HILL N SIDE OF PENASQ CNYN 0.4MI SW ON DIRT TRAIL FROM SUNDANCE AV & ABING AV									
113	TICK 1967	FOUND 2.5" CITY SD BRASS DISK IN CONC MON						TICK 1967		
	32 57 9.71111 117 10 9.70201	1	-34.071	130.575	428.39	GPS 2-II	129.918	426.24	GPS 3-I	
	587,551.749 1,914,040.044	-0 30 18.74		1,927,659.36	6,279,646.38		0.9999761	0.9999849	0.9999610	
	1.5 MI W ON DIRT TRAIL FROM SUNDANCE AV & ABING AV; 100FT. W OF POWER LINE									
114	ANN 1964	FOUND 2.25" CDH BRASS DISK IN CONC MON						ANN 1964		
	32 55 29.52161 117 10 13.91469	1	-34.153	126.351	414.54	GPS 2-II	125.691	412.37	GPS 3-I	
	584,466.416 1,913,903.386	-0 30 21.05		1,917,536.90	6,279,198.03		0.9999795	0.9999855	0.9999650	
	200FT N OF CAMINITO RODAR & ACLARA 0.25 MI N OF SORRENTO VAL RD Note: PUBLIC ACCESS MAY BE RESTRICTED									
115	BEAGLE 1967	FOUND 2.5" CITY SD BRASS DISK IN CONC MON						BEAGLE 1964		
	32 56 35.17485 117 10 18.93913	1	-34.115	134.664	441.81	GPS 2-II	134.006	439.65	GPS 3-I	
	586,489.991 1,913,790.736	-0 30 23.82		1,924,175.91	6,278,828.44		0.9999773	0.9999842	0.9999615	
	0.75 MI E FROM HOLLYWOOD & VINE @ E END OF SHAW VALLEY RD									

NO.	NAME	MONUMENT DESCRIPTION	STAMPING
	NAD83(91.35) LATITUDE/LONGITUDE CCS 83,Z.6 NORTH(m)/EAST(m) TO REACH DESCRIPTION	HRZ. ACC. GEOID93 NAVD88(m) NAVD88(f) V.88 ACC. CONVERGENCE CCS 83,Z.6 NORTH(f)/EAST(f)	NGVD29(m) NGVD29(f) V.29 ACC. GRID HEIGHT COMBINED
116	56-65L 1992	FOUND 2.25" CALTRANS BRASS DISK IN 2" IP	56-65L 1992
	32 56 27.78261 117 13 14.74211 586,303.724 1,909,222.271 0.1 MI N OF CARMEL VLY 1.4 MI E. OF I-5 BEHIND CHURCH ON DIRT TRAIL	1 -34.417 32.372 106.21 GPS 2-II -0 32 0.42 1,923,564.80 6,263,840.07	31.702 104.01 GPS 3-I 0.9999775 1.0000003 0.9999778
117	1174 R 1986	FOUND 2.25" CALTRANS BRASS DISK CONC MEDIAN	1174 R 1986
	32 57 3.91232 117 14 27.04236 587,434.345 1,907,354.868 E SIDE OF DEL MAR HILLS RD & DEL MAR HEIGHTS RD	1 -34.510 79.804 261.82 GPS 2-II -0 32 40.15 1,927,274.18 6,257,713.43	79.129 259.61 GPS 3-I 0.9999763 0.9999929 0.9999692
118	56-0.3 L 1987	FOUND 2.25" CALTRANS BRASS DISK IN CONC CURB	BM 56-0.3L 1987
	32 56 1.54344 117 14 12.88286 585,511.916 1,907,462.107 NE COR OF EL CAMINO REAL & CARMEL VALLEY RD	1 -34.554 12.497 41.00 GPS 2-II -0 32 37.50 1,920,967.01 6,258,065.26	11.823 38.79 GPS 3-I 0.9999784 1.0000029 0.9999813
118B	SD 5-56 NE 1987	FOUND 2.25" CALTRANS BRASS DISK CONC INLET	SD 5-56 NE 1987
	32 56 5.61911 117 14 22.21126 585,635.168 1,907,705.618 COR OF PAD N OF CARMEL VALLEY RD & E OF OLD EL CAMINO REAL	1 -34.555 15.852 52.01 GPS 2-II -0 32 32.37 1,921,371.38 6,258,864.18	15.179 49.80 GPS 3-I 0.9999782 1.0000035 0.9999817
119	MESQUITE 1933	FOUND 3.75" USC&GS BRASS DISK IN CONC MON	MESQUITE 1933
	32 55 57.38424 117 13 5.22248 585,365.019 1,909,460.847 OFF DIRT TRAIL 0.15MI N PAST ARROYA SORRENTO RD E OF EL CAMINO REAL	1 -34.426 129.878 426.11 GPS 2-II -0 31 55.19 1,920,485.07 6,264,622.80	129.208 423.91 GPS 3-I 0.9999785 0.9999850 0.9999635
120	SV RD & SV BL	SET 2.25" CITY SD BRASS DISK IN 2" IP	GPS 0120 1992
	32 54 16.37264 117 13 35.75308 582,260.810 1,908,638.600 N SIDE OF SORRENTO VLY RD 0.2 MI E OF SORRENTO VLY BL	1 -34.541 9.776 32.07 GPS 2-II -0 32 11.97 1,910,300.67 6,261,925.14	9.104 29.87 GPS 3-I 0.9999820 1.0000039 0.9999859
121	DATE LANE	SET 2.25" CITY SD BRASS DISK IN 2" IP	GPS 0121 1992
	33 4 47.16165 117 7 5.22829 601,602.385 1,918,948.433 E SIDE OF DATE LN 200 FT S OF OAK LN	1 -33.388 117.002 383.86 GPS 2-II -0 28 37.37 1,973,757.16 6,295,749.98	116.358 381.75 GPS 3-I 0.9999639 0.9999869 0.9999508
122	SPILLWAY	FOUND BRASS PLUG IN CONC SPILLWAY	NONE
	33 2 45.12275 117 7 45.00359 597,851.627 1,917,885.201 CNTR OF SPILLWAY @ LAKE HODGES DAM; Note: PUBLIC ACCESS MAY BE RESTRICTED	1 -33.571 96.578 316.86 GPS 2-II -0 28 59.23 1,961,451.55 6,292,261.70	95.933 314.74 GPS 3-I 0.9999667 0.9999901 0.9999568
123	RANNELL-2	FOUND 3.5" CALTRANS BRASS DISK IN CONC MON	RANNELL-2 1982
	32 53 57.68530 117 12 39.85960 581,671.661 1,910,085.717 S END OF SAIC PARKING LOT @ LUSK BL & WATERIDGE CIR (WEST)	1 -34.454 119.466 391.95 GPS 2-II -0 31 41.25 1,908,367.77 6,266,672.89	118.796 389.75 GPS 3-I 0.9999827 0.9999867 0.9999694
123B	RANNELL 2 RM3	FOUND 3.5" CALTRANS BRASS DISK IN CONC MON	RANNELL-2 RM 3
	32 53 57.33527 117 12 39.41619 581,660.772 1,910,097.140 S END OF SAIC PARKING LOT @ LUSK BL & WATERIDGE CIR (WEST)	1 -34.452 119.362 391.61 GPS 2-II -0 31 41.01 1,908,332.05 6,266,710.37	118.692 389.41 GPS 3-I 0.9999827 0.9999867 0.9999694
124	CAM SF & M MESA	FOUND NAIL & TAG LS 4324 IN CONCRETE	LS 4324
	32 54 27.22444 117 10 16.67662 582,548.012 1,913,814.675 CENTER OF CAMINO SANTA FE RD & MIRA MESA BL	1 -34.204 123.398 404.85 GPS 2-II -0 30 22.57 1,911,242.94 6,278,906.98	122.737 402.68 GPS 3-I 0.9999817 0.9999860 0.9999677
125	REAGAN & M MESA	FOUND 3" BRASS DISK IN MON WELL	NONE
	32 54 44.82894 117 8 57.04935 583,072.248 1,915,888.450 CENTER OF REGAN RD (WEST) & MIRA MESA BL	1 -34.065 129.305 424.23 GPS 2-II -0 29 38.82 1,912,962.87 6,285,710.69	128.650 422.08 GPS 3-I 0.9999810 0.9999851 0.9999661
126	M MESA PARK & RIDE	SET 2.25" CITY SD BRASS DISK IN 2" IP	GPS 0126 1992
	32 55 4.16201 117 7 4.22584 583,642.957 1,918,824.946 E SIDE OF PARK-AND-RIDE LOT N OF MIRA MESA BL & W OF I-15	1 -33.868 155.247 509.34 GPS 2-II -0 28 36.82 1,914,835.27 6,295,344.84	154.598 507.21 GPS 3-I 0.9999803 0.9999810 0.9999613
127	M MAR RES DAM	FOUND 3.5" CITY SD BRASS DISK IN MON WELL	NONE
	32 54 45.55253 117 6 21.60265 583,060.542 1,919,927.670 S END OF DAM @ MIRAMAR RESERVOIR; Note: PUBLIC ACCESS MAY BE RESTRICTED	1 -33.820 220.087 722.07 GPS 2-II -0 28 13.39 1,912,924.46 6,298,962.70	219.441 719.95 GPS 3-I 0.9999810 0.9999708 0.9999518
128	SEMILON & POMERADO	FOUND 3.5" CITY SD BRASS DISK IN MON WELL	NONE
	32 54 55.68875 117 4 13.39136 583,346.005 1,923,261.497 SW SIDE OF SEMILON BL & POMERADO RD	1 -33.613 239.135 784.56 GPS 2-II -0 27 2.94 1,913,861.02 6,309,900.43	238.497 782.47 GPS 3-I 0.9999806 0.9999677 0.9999484
129	POM @ AVD MAGNIFICA	FOUND 3.5" CITY SD BRASS DISK IN MON WELL	NONE
	32 54 19.08070 117 5 2.74376 582,228.475 1,921,970.171 CENTER OF POMERADO RD 225FT. EAST OF AVINIDA MAGNIFICA	1 -33.722 188.177 617.38 GPS 2-II -0 27 30.06 1,910,194.59 6,305,663.80	187.535 615.27 GPS 3-I 0.9999819 0.9999758 0.9999577
130	USIU @ SD AQUADUCT	SET 2.25" CITY SD BRASS DISK IN 2" IP	GPS 0130 1992
	32 53 30.26096 117 5 31.30749 580,730.561 1,921,215.779 0.25 MI NE FROM STA 3957+00 OF SD AQUADUCT	1 -33.803 238.087 781.12 GPS 2-II -0 27 45.76 1,905,280.18 6,303,188.77	237.443 779.01 GPS 3-I 0.9999837 0.9999679 0.9999517
131	CAM RUIS & M MAR	FOUND BRASS TAG RCE 7452 IN CONC WALK	RCE 7452
	32 53 37.77831 117 8 0.50081 580,994.216 1,917,340.271 NW COR CAMINO RUIZ & MIRAMAR RD	1 -34.027 139.583 457.95 GPS 2-II -0 29 7.74 1,906,145.19 6,290,473.87	138.931 455.81 GPS 3-I 0.9999835 0.9999834 0.9999669

NO.	NAME	MONUMENT DESCRIPTION	STAMPING
	NAD83(91.35) LATITUDE/LONGITUDE CCS 83,Z.6 NORTH(m)/EAST(m) TO REACH DESCRIPTION	HRZ. ACC. GEOID93 NAVD88(m) NAVD88(f) V.88 ACC. CONVERGENCE CCS 83,Z.6 NORTH(f)/EAST(f)	NGVD29(m) NGVD29(f) V.29 ACC. GRID HEIGHT COMBINED
132	M MAR & MARINDUSTRY	FOUND BRASS DISK IN MON WELL	LS 3056
	32 52 48.44806 117 10 42.72968 579,511.257 1,913,110.594 CENTER OF MAR INDUSTRY DR @ MIRAMAR PL	1 -34.317 122.295 401.23 GPS 2-II -0 30 36.89 1,901,279.85 6,276,597.01	121.631 399.05 GPS 3-I 0.9999853 0.9999862 0.9999715
133	805-25.95 1990	FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK	805-25.95 1990
	32 52 30.93076 117 11 59.76436 578,989.684 1,911,103.328 ON WALK NEAR THE NW CORNER OF THE MIRAMAR RD BRIDGE @ I-805	1 -34.450 108.524 356.05 GPS 2-II -0 31 19.22 1,899,568.65 6,270,011.50	107.857 353.86 GPS 3-I 0.9999860 0.9999884 0.9999744
134	AQUA 1990	FOUND 2.25" CITY SD BRASS DISK IN 2" IP	AQUA 1990
	32 52 7.06949 117 15 0.95660 578,298.702 1,906,386.330 NE END OF NIERENBERT HALL S OF LA JOLLA SHORES DR	1 -34.746 84.838 278.34 GPS 2-II -0 32 58.79 1,897,301.66 6,254,535.82	84.158 276.11 GPS 3-I 0.9999869 0.9999921 0.9999790
135	PRA 1990	FOUND 2.25" CITY SD BRASS DISK IN 2" IP	PRA 1990
	32 50 33.71157 117 15 35.88465 575,431.631 1,905,450.480 ALONG ACCESS RD 300' NW OF NW END OF ENCELIA WY	1 -34.839 196.583 644.96 GPS 2-II -0 33 17.98 1,887,895.28 6,251,465.45	195.901 642.72 GPS 3-I 0.9999907 0.9999746 0.9999653
136	SOLEDAD AZ ECC 1990	FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK	SOLEDAD AZ ECC
	32 50 22.52137 117 14 39.65027 575,072.869 1,906,909.498 ON WALKWAY E SIDE OF CROSS TOP OF SOLEDAD MOUNTAIN	1 -34.761 243.691 799.51 GPS 2-II -0 32 47.08 1,886,718.24 6,256,252.24	243.011 797.28 GPS 3-I 0.9999911 0.9999672 0.9999583
137	GOVERNOR @ GULLND	FOUND LEAD & CITY SD BRASS TAG IN CONC WALK	CITY SD ENG
	32 51 10.02859 117 11 27.41444 576,489.909 1,911,921.749 NE CORNER GULLSTRAND ST & GOVERNOR DR	1 -34.449 114.023 374.09 GPS 2-II -0 31 1.44 1,891,367.31 6,272,696.60	113.355 371.90 GPS 3-I 0.9999892 0.9999875 0.9999767
138	JAN	FOUND 3.75" USC&GS BRASS DISK IN CONC. MON.	JAN 1964
	32 52 15.11181 117 11 23.10543 578,493.753 1,912,051.858 0.15MI. S ALONG & 0.2MI. E OF POWER LINE FROM MIRAMAR RD 0.45 MI W OF EASTGATE MALL RD	1 -34.400 120.569 395.57 GPS 2-II -0 30 59.08 1,897,941.59 6,273,123.47	119.902 393.38 GPS 3-I 0.9999866 0.9999865 0.9999731
139	BEN RM	FOUND 3.75" USC&GS BRASS DISK IN CONC MON	BEN RM
	32 51 19.08742 117 5 21.28801 576,687.694 1,921,443.656 1.1MI. S ALONG SD AQUADUCT FROM H AV 1.75MI. NE OF KERNY VILLA RD	1 -33.901 177.024 580.79 GPS 2-II -0 27 40.25 1,892,016.21 6,303,936.39	176.379 578.67 GPS 3-I 0.9999888 0.9999775 0.9999663
140	LJ @ TOURMALINE	SET 2.25" CITY SD BRASS DISK IN 2" IP	GPS 0140 1992
	32 48 25.12307 117 15 37.45494 571,470.951 1,905,371.260 ON CENTER MEDIAN OF LA JOLLA BL 225 FT NORTH OF TOURMALINE ST	1 -34.928 27.438 90.02 GPS 2-II -0 33 18.85 1,874,900.95 6,251,205.54	26.755 87.78 GPS 3-I 0.9999962 1.0000012 0.9999973
141	KATE	FOUND 3.5" CITY SD BRASS DISK IN CONC MON	CITY SD ENG
	32 48 39.65690 117 14 7.30272 571,896.210 1,907,720.739 SW END OF MIDDLE TURN-ABOUT ON N END OF KATE SESSIONS PARK	1 -34.792 89.583 293.91 GPS 2-II -0 32 29.31 1,876,296.15 6,258,913.79	88.904 291.68 GPS 3-I 0.9999955 0.9999914 0.9999869
142	CONRAD @ GAYLORD	FOUND LEAD & CITY SD BRASS TAG IN X-GUTTER	CITY SD ENG
	32 50 7.58302 117 12 35.63221 574,582.477 1,910,130.317 NE CORNER OF GAYLORD DR & CONRAD AV	1 -34.590 107.272 351.94 GPS 2-II -0 31 38.93 1,885,109.34 6,266,819.22	106.601 349.74 GPS 3-I 0.9999917 0.9999886 0.9999803
143	BAT 1964	FOUND 2.5" CDH BRASS DISK IN CONC MON	BAT 1964 USC&GS
	32 50 33.79176 117 9 44.47671 575,349.862 1,914,588.459 1.5MI. W ON DIRT RD FROM LANDFILL WEIGH STATION ON CONVOY ST	1 -34.310 140.064 459.53 GPS 2-II -0 30 4.88 1,887,627.01 6,281,445.64	139.404 457.36 GPS 3-I 0.9999906 0.9999834 0.9999741
144	15-10.0R 1986	FOUND 2.25" CADT BRASS DISK IN CONC. WALK	15-10.0 R 1986
	32 50 2.25132 117 7 5.13097 574,342.890 1,918,723.996 NE COR WALKWAY ON N-BOUND I-15 ON-RAMP FROM CLAIREMONT MESA BL	1 -34.118 97.923 321.27 GPS 2-II -0 28 37.31 1,884,323.30 6,295,013.64	97.271 319.13 GPS 3-I 0.9999920 0.9999900 0.9999819
145	SANTO @ TEIRRASANT	SET 2.25" CITY SD BRASS DISK IN 2" IP	GPS 0145 1992
	32 49 20.28092 117 6 14.62742 573,039.158 1,920,026.833 CENTER MEDIAN OF SANTO RD 315 FT S OF TIERRASANTA BL	1 -34.082 127.618 418.69 GPS 2-II -0 28 9.56 1,880,045.97 6,299,288.03	126.968 416.56 GPS 3-I 0.9999937 0.9999853 0.9999791
146	BIG 1964	FOUND 2.25" CDH DISK IN CONC MON	BIG 1964 USC&GS
	32 51 23.55405 117 3 50.20091 576,806.512 1,923,813.032 TOP OF RIDGE 300 FT N AND 1.6 MI E OF PT ON SD AQUADUCT 0.7 MI NO OF RTE. 52	1 -33.755 279.007 915.38 GPS 2-II -0 26 50.20 1,892,406.03 6,311,709.92	278.368 913.28 GPS 3-I 0.9999886 0.9999615 0.9999501
147	BM52-13.6 1984	FOUND 2.25" CALTRANS BRASS DISK IN CONC INLET	BM 52-13.6 1984
	32 50 31.51548 117 1 23.53379 575,174.445 1,927,614.505 SE CORNER OF MAST BL & CARLTON OAKS DR	1 -33.610 100.614 330.10 GPS 2-II -0 25 29.60 1,887,051.49 6,324,181.92	99.984 328.03 GPS 3-I 0.9999907 0.9999895 0.9999802
148	COWLES 1989	FOUND 3.75" NGS BRASS DISK IN BOULDER	COWLES 1989
	32 48 46.13926 117 1 54.72988 571,934.395 1,926,778.927 TOP OF COWLES MTN; FOLLOW DIRT RD @ END OF BOULDER LAKE RD; Note: PUBLIC ACCESS MAY BE RESTRICTED	1 -33.736 484.785 1590.50 GPS 2-II -0 25 46.74 1,876,421.43 6,321,440.53	484.151 1588.42 GPS 3-I 0.9999952 0.9999292 0.9999244
148B	COWLES RM 1977	FOUND 3.75" NGS BRASS DISK IN ROCK OUTCROP	COWLES 1939 RM
	32 48 46.27294 117 1 54.82508 571,938.532 1,926,776.481 HIGHEST POINT OF COWLES MOUNTAIN; Note: PUBLIC ACCESS MAY BE RESTRICTED	1 -33.736 484.451 1589.40 GPS 2-II -0 25 46.80 1,876,435.00 6,321,432.50	483.819 1587.33 GPS 3-I 0.9999952 0.9999293 0.9999245

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
149	M GORGE @ ECHO DEL	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 8195		
	32 49 3.05743 117 3 21.12749	1	-33.842	104.872	344.07	GPS 2-II	104.233	341.97	GPS 3-I	
	572,472.668 1,924,535.492	-0 26 34.22		1,878,187.41	6,314,080.19	0.9999945	0.9999889	0.9999833		
	SE CORNER OF ECHO DELL/FATHER JUNIPERO SERRA TR & MISSION GORGE RD									
150	M GORGE @ PRIN VIEW	FOUND CITY SD BRASS DISK IN MON WELL						NONE		
	32 48 23.01644 117 4 47.39987	1	-34.011	33.042	108.41	GPS 2-II	32.397	106.29	GPS 3-I	
	571,256.819 1,922,281.593	-0 27 21.63		1,874,198.41	6,306,685.53	0.9999962	1.0000002	0.9999964		
	CENTER MEDIAN OF MISSION GORGE RD 370FT. SW OF PRINCESS VIEW DR									
151	15-8.4 L 1986	FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK						15-8.4 L 1986		
	32 48 37.29150 117 6 53.16194	1	-34.191	67.816	222.49	GPS 2-II	67.166	220.36	GPS 3-I	
	571,723.144 1,919,013.563	-0 28 30.74		1,875,728.35	6,295,963.66	0.9999956	0.9999947	0.9999903		
	NE CORNER OF S-BOUND I-15 OFF-RAMP @ AERO DR									
152	KEARNEY VILLA @ AERO	SET 2.25" CITY SD BRASS DISK IN 2" IP						GPS 0152 1992		
	32 48 35.38420 117 9 4.01657	1	-34.360	124.410	408.17	GPS 2-II	123.752	406.01	GPS 3-I	
	571,693.217 1,915,609.059	-0 29 42.64		1,875,630.16	6,284,794.05	0.9999957	0.9999859	0.9999816		
	CENTER MEDIAN OF KEARNY VILLA RD 20' S OF S SIDE OF AERO DR									
153	MT ALMAGOSA	FOUND 3" CITY SD BRASS DISK IN MON WELL						NONE		
	32 48 28.45331 117 11 32.34773	1	-34.581	89.519	293.70	GPS 2-II	88.852	291.51	GPS 3-I	
	571,513.827 1,911,748.495	-0 31 4.15		1,875,041.61	6,272,128.19	0.9999960	0.9999914	0.9999874		
	CENTER OF MT. ALMAGOSA PL @ #3721									
154	LAM	FOUND 3" CITY SD BRASS DISK IN CONC CURB						NONE		
	32 47 27.44263 117 13 55.62625	1	-34.826	7.779	25.52	GPS 2-II	7.102	23.30	GPS 3-I	
	569,668.830 1,908,003.527	-0 32 22.89		1,868,988.49	6,259,841.57	0.9999987	1.0000042	1.0000030		
	E SIDE OF CROWN POINT DR @ CORONA ORIENTE RD & LAMONT ST									
155	MISSION & GRAND	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 47 40.77809 117 15 17.62583	1	-34.929	4.382	14.38	GPS 2-II	3.700	12.14	GPS 3-I	
	570,099.950 1,905,873.935	-0 33 7.95		1,870,402.92	6,252,854.74	0.9999981	1.0000048	1.0000029		
	CENTER OF MISSION BL & GRAND AV									
156	ABBOTT & S MONICA	FOUND BRASS DISK IN MON WELL						NONE		
	32 44 55.67241 117 15 7.42472	1	-35.030	3.703	12.15	GPS 2-II	3.021	9.91	GPS 3-I	
	565,011.429 1,906,090.465	-0 33 2.34		1,853,708.33	6,253,565.13	1.0000059	1.0000049	1.0000108		
	CENTER OF ABBOT ST & SANTA MONICA AV									
157	PACIFIC PASS RAMP	FOUND 2.25" CITY SD BRASS DISK IN CONC RAMP						NAD 83 8-91		
	32 45 51.86024 117 13 4.73438	1	-34.844	2.710	8.89	GPS 2-II	2.036	6.68	GPS 3-I	
	566,712.089 1,909,300.352	-0 31 54.92		1,859,287.91	6,264,096.24	1.0000032	1.0000050	1.0000082		
	NW COR CONC BOAT RAMP ON S SHORE OF PACIFIC PASSAGE 1/4 MI E OF SEA WORLD FENCE									
158	SDU-4 1989	FOUND 2.25" CALTRANS BRASS DISK IN 2" IP						SDU-4 1989		
	32 46 10.24315 117 11 41.26569	1	-34.719	58.657	192.44	GPS 2-II	57.985	190.24	GPS 3-I	
	567,258.437 1,911,477.922	-0 31 9.06		1,861,080.39	6,271,240.48	1.0000023	0.9999962	0.9999986		
	ON S SLOPE OF HILLSIDE @ SDSU RUNNING TRACK 400 FT W OF PARKING LOT									
159	STADIUM/SD RIV	FOUND LEAD & CITY SD BRASS TAG IN CONC WALK						CITY SD ENG		
	32 46 24.10040 117 8 26.31066	1	-34.446	11.402	37.41	GPS 2-II	10.744	35.25	GPS 3-I	
	567,640.644 1,916,555.383	-0 29 21.92		1,862,334.35	6,287,898.79	1.0000017	1.0000036	1.0000053		
	NW END OF STADIUM WY CROSSING OVER SAN DIEGO RIVER									
160	103-7.25 1967	FOUND LEAD & CDH TAG IN CONC WALK						103-7.25		
	32 47 10.16120 117 6 52.47616	1	-34.275	30.920	101.44	GPS 2-II	30.267	99.30	GPS 3-I	
	569,038.977 1,919,009.146	-0 28 30.36		1,866,922.04	6,295,949.17	0.9999995	1.0000005	1.0000001		
	SE SIDE OF SAN DIEGO MISSION RD BRIDGE OVER I-15									
161	MONTEZUMA @ COLL	FOUND 3.5" CITY SD BRASS DISK IN MON WELL						NONE		
	32 46 10.57601 117 5 16.75912	1	-34.190	71.631	235.01	GPS 2-II	70.985	232.89	GPS 3-I	
	567,183.136 1,921,485.027	-0 27 37.76		1,860,833.34	6,304,072.13	1.0000023	0.9999941	0.9999964		
	CENTER MEDIAN OF MONTEZUMA RD WEST OF COLLWOOD BLVD									
162	CAR 1964	FOUND 2.25" CDH BRASS DISK (BROKEN) IN CURB						CAR /		
	32 46 59.31820 117 3 11.20889	1	-33.938	211.267	693.13	GPS 2-II	210.629	691.04	GPS 3-I	
	568,658.914 1,924,764.130	-0 26 28.77		1,865,675.12	6,314,830.32	1.0000000	0.9999722	0.9999722		
	S SIDE OF NORMAN LN 0.35 MI SE OF MADRA AV									
163	L MURRAY @ NAVAJO	FOUND LEAD & BRASS TAG						LS 4593		
	32 48 9.64258 117 0 38.67694	1	-33.657	209.773	688.23	GPS 2-II	209.145	686.17	GPS 3-I	
	570,795.483 1,928,749.094	-0 25 4.95		1,872,684.85	6,327,904.32	0.9999968	0.9999724	0.9999692		
	W SIDE OF LAKE MURRAY BL S OF NAVAJO RD									
164	CAT-HILL	FOUND 4" CITY SD BRASS DISK IN MON WELL						NONE		
	32 43 25.25232 117 14 42.77070	1	-35.074	80.835	265.21	GPS 2-II	80.153	262.97	GPS 3-I	
	562,219.951 1,906,705.660	-0 32 48.80		1,844,549.96	6,255,583.49	1.0000105	0.9999928	1.0000033		
	CENTER OF CATALINA BL & HILL ST @ SANTA BARBARA ST									
165	HAY RESET 1964	FOUND 2.25" CDH BRASS DISK IN CONC WALK						HAY RESET		
	32 43 29.59832 117 11 40.28866	1	-34.866	3.956	12.98	GPS 2-II	3.286	10.78	GPS 3-I	
	562,309.627 1,911,458.520	-0 31 8.52		1,844,844.17	6,271,176.83	1.0000102	1.0000049	1.0000151		
	S SIDE OF HARBOR ISLAND DR 0.15MI. E OF CIRCLE ABOUT @ ISMATHS									
166	WASHINGTON @ KURTZ	FOUND 2" IP W/CITY ENG. BRASS TAG						CITY SD ENG		
	32 44 29.32267 117 11 1.52861	1	-34.764	9.336	30.63	GPS 2-II	8.669	28.44	GPS 3-I	
	564,140.315 1,912,484.258	-0 30 47.22		1,850,850.35	6,274,542.10	1.0000072	1.0000040	1.0000112		
	N CORNER OF WASHINGTON ST AND KURTZ ST									

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE CCS 83,Z.6 NORTH(m)/EAST(m)	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
TO REACH DESCRIPTION									
167	ROOSEVELT	FOUND LEAD & CITY SD BRASS TAG IN CONC WALK					CITY SD ENG		
	32 44 27.47463 117 8 51.50956	1	-34.604	92.447	303.30	GPS 2-II	91.785	301.13	GPS 3-I
	564,053.659 1,915,868.665	-0 29 35.77		1,850,566.05	6,285,645.78		1.0000073	0.9999909	0.9999982
	IN CONC WALK W SIDE OF PARK BL S OF UPAS ST								
168	LANDIS 2	FOUND LEAD & TACK IN CONC WALK (NO TAG)					NONE		
	32 44 45.98969 117 7 4.74788	1	-34.443	102.360	335.83	GPS 2-II	101.706	333.68	GPS 3-I
	564,600.475 1,918,652.854	-0 28 37.10		1,852,360.06	6,294,780.24		1.0000064	0.9999893	0.9999957
	IN CONC WALK NE CORNER OF LANDIS ST & 35TH ST								
169	KEITH	FOUND LEAD & CITY SD BRASS TAG IN CONC. WALK.					CITY SD ENG		
	32 45 11.34940 117 4 45.92662	1	-34.203	120.568	395.56	GPS 2-II	119.921	393.44	GPS 3-I
	565,352.258 1,922,272.951	-0 27 20.82		1,854,826.53	6,306,657.17		1.0000052	0.9999864	0.9999916
	S CENTER OF ORANGE AVE BRIDGE OVER 54TH ST								
170	8-9.58 1987	FOUND 2.5" CALTRANS BRASS DISK IN CONC					8-9.58 1987		
	32 46 27.29329 117 2 45.83116	1	-33.941	126.730	415.78	GPS 2-II	126.093	413.69	GPS 3-I
	567,667.328 1,925,416.971	-0 26 14.82		1,862,421.89	6,316,972.18		1.0000015	0.9999854	0.9999870
	W CENTER OF LAKE MURRAY BL BRIDGE OVER I-8								
171	CHOLLAS RES	FOUND BRASS DISK IN CONC PAVEMENT					NONE		
	32 44 16.68313 117 3 53.79457	1	-34.179	130.729	428.90	GPS 2-II	130.086	426.79	GPS 3-I
	563,657.574 1,923,616.817	-0 26 52.17		1,849,266.56	6,311,066.17		1.0000079	0.9999848	0.9999927
	S SIDE OF PICNIC AREA ON N END OF CHOLLAS RESEVOIR DAM; Note: PUBLIC ACCESS MAY BE RESTRICTED								
172	DOT ECC 1986	FOUND 2.25" CALTRANS BRASS DISK IN CONC CURB					DOT ECC 1986		
	32 43 1.23063 117 6 41.79698	1	-34.532	54.918	180.18	GPS 2-II	54.264	178.03	GPS 3-I
	561,368.449 1,919,223.658	-0 28 24.49		1,841,756.32	6,296,652.95		1.0000117	0.9999968	1.0000085
	N SIDE OF C STREET E OF 38TH STREET								
173	MUNI	FOUND 3.5" CITY ENG BRASS DISK IN CONC MON					MUNI		
	32 43 24.78915 117 8 19.85221	1	-34.632	67.334	220.91	GPS 2-II	66.675	218.75	GPS 3-I
	562,115.595 1,916,676.372	-0 29 18.38		1,844,207.58	6,288,295.73		1.0000105	0.9999949	1.0000054
	W. END OF GOLF CLUB HOUSE PARKING LOT								
174	HARBOR @ MARKET	SET 2.25" CITY ENG BRASS DISK IN 2" IP					GPS 0174 1992		
	32 42 39.86855 117 10 4.16906	1	-34.831	3.462	11.36	GPS 2-II	2.795	9.17	GPS 3-I
	560,755.370 1,913,947.866	-0 30 15.70		1,839,744.91	6,279,343.96		1.0000128	1.0000049	1.0000177
	E COR OF HARBOR DR & MARKET ST SW OF TROLLEY TRACKS								
175	WHARF-1 1990	FOUND 2.5" CALTRANS BRASS DISK IN CONC WALK					WHARF-1 1990		
	32 41 46.77631 117 9 17.35398	1	-34.827	3.675	12.06	GPS 2-II	3.011	9.88	GPS 3-I
	559,109.228 1,915,152.871	-0 29 49.97		1,834,344.19	6,283,297.38		1.0000156	1.0000049	1.0000205
	SW CORNER OF TENTH AVE. MARINE TERMINAL; Note: PUBLIC ACCESS MAY BE RESTRICTED								
176	28TH @ I-5	SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0176 1992		
	32 41 41.00800 117 8 2.35061	1	-34.729	17.677	58.00	GPS 2-II	17.017	55.83	GPS 3-I
	558,914.778 1,917,104.995	-0 29 8.76		1,833,706.23	6,289,701.97		1.0000159	1.0000027	1.0000186
	BACK OF WALK N SIDE OF 28TH ST W OF I-5 & E OF OFFRAMP								
177	HOP RM 1964	FOUND 2.25" CDH BRASS DISK IN CONC CURB					HOP RM 1964		
	32 41 38.50887 117 6 44.51134	1	-34.632	24.535	80.50	GPS 2-II	23.881	78.35	GPS 3-I
	558,820.813 1,919,131.896	-0 28 25.98		1,833,397.95	6,296,351.90		1.0000161	1.0000016	1.0000176
	NE COR OF 38TH ST & BOSTON AVE								
178	58TH @ CHURCHWARD	FOUND LEAD & BRASS TAG IN CONC WALK					RE 1534		
	32 42 14.20082 117 4 23.21954	1	-34.361	93.052	305.29	GPS 2-II	92.406	303.17	GPS 3-I
	559,890.549 1,922,820.948	-0 27 8.34		1,836,907.58	6,308,455.06		1.0000142	0.9999908	1.0000049
	E SIDE OF 58TH ST ON CENTER OF CHRUCHWARD ST								
178B	CHURCHWARD @ 58TH	FOUND PK NAIL & CITY SD BRASS TAG IN AC					CITY ENG. DEPT		
	32 42 14.20260 117 4 23.52700	1	-34.361	93.024	305.20	GPS 2-II	92.379	303.08	GPS 3-I
	559,890.667 1,922,812.941	-0 27 8.51		1,836,907.96	6,308,428.79		1.0000142	0.9999908	1.0000050
	IN PAVEMENT E SIDE OF 58TH ST ON CENTER OF CHURCHWARD ST								
179	CSD GPS 0022 1992	FOUND 2.5" CITY SD BRASS DISK IN CONC CURB					GPS 0022 1992		
	32 41 46.53314 117 3 1.96134	1	-34.264	91.771	301.09	GPS 2-II	91.129	298.98	GPS 3-I
	559,021.771 1,924,930.787	-0 26 23.69		1,834,057.26	6,315,377.09		1.0000156	0.9999910	1.0000066
	CENTER MEDIAN OF WOODMAN ST S OF BRANDYWOOD ST								
180	54-5.0 1988	FOUND 2.25" CALTRANS BRASS DISK IN 2" IP					54-5.0 1988		
	32 40 50.01344 117 1 54.62358	1	-34.219	81.226	266.49	GPS 2-II	80.589	264.40	GPS 3-I
	557,267.376 1,926,671.709	-0 25 46.69		1,828,301.38	6,321,088.77		1.0000187	0.9999926	1.0000113
	SE END OF HILL NW SIDE OF SOUTH BAY PKWY HWY 54 0.15 MI SW OF BRIARWOOD								
181	54.4.2 1988	FOUND 2.25" CALTRANS BRASS DISK IN 2" IP					54-4.2 1988		
	32 40 12.19676 117 2 35.50096	1	-34.320	68.784	225.67	GPS 2-II	68.144	223.57	GPS 3-I
	556,110.480 1,925,597.904	-0 26 9.15		1,824,505.80	6,317,565.79		1.0000208	0.9999946	1.0000154
	TOP OF CUT BANK S SIDE OF SOUTH BAY PKWY HWY 54 SW OF WOODMAN DR								
182	54-3.1R 1989	FOUND 2.25" CALTRANS BRASS DISK IN 2" IP					54.3.1 LS 5466		
	32 39 44.30649 117 3 29.66927	1	-34.438	53.059	174.08	GPS 2-II	52.414	171.96	GPS 3-I
	555,262.163 1,924,179.879	-0 26 38.91		1,821,722.61	6,312,913.49		1.0000223	0.9999971	1.0000194
	E SIDE OF CAGLE ST @ CENTER OF STOCKMAN ST								
183	FRUIT-4 1981	FOUND 3.5" CALTRANS BRASS DISK IN CONC WALK					FRUIT-4 1981		
	32 36 15.23599 117 5 22.27863	1	-34.817	18.417	60.42	GPS 2-II	17.764	58.28	GPS 3-I
	548,844.961 1,921,193.710	-0 27 40.80		1,800,668.84	6,303,116.36		1.0000346	1.0000026	1.0000372
	S SIDE OF PALOMAR ST BRIDGE ON E SIDE OF I-5								

NO.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
184	BOULEVARD @ 8TH		SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0184 1992		
	32 35 26.68461	117 6 55.82178	1	-35.013	3.917	12.85	GPS 2-II	3.258	10.69	GPS 3-I
	547,369.286	1,918,742.201	-0 28 32.20		1,795,827.40	6,295,073.37		1.0000376	1.0000049	1.0000425
	N SIDE OF BOULEVARD AVE ON CENTER OF 8TH ST S OF RR TRACKS									
185	Y 895 1971		FOUND 3.75" USC&GS BM DISK IN CONC BRIDGE					Y 895 RESET		
	32 35 2.23989	117 5 13.13116	1	-34.866	12.381	40.62	GPS 2-II	11.729	38.48	GPS 3-I
	546,594.403	1,921,414.175	-0 27 35.77		1,793,285.14	6,303,839.67		1.0000392	1.0000035	1.0000427
	NE COR OF PALM AVE BRIDGE OVER I-5									
186	CSD GPS 0013 1992		FOUND 2.25" CITY SD BRASS DISK IN CONC CURB					GPS 0013 1992		
	32 35 1.16044	117 2 7.31315	1	-34.559	76.392	250.63	GPS 2-II	75.749	248.52	GPS 3-I
	546,523.447	1,926,260.171	-0 25 53.66		1,793,052.34	6,319,738.58		1.0000392	0.9999934	1.0000327
	S SIDE OF PALM AVE E OF I-805 & OFFRAMPS									
187	SATELLITE 1957		FOUND 3.75" USC&GS BRASS DISK IN CONC MON					SATELLITE 1957		
	32 34 47.61972	116 58 20.00716	1	-34.224	157.248	515.90	GPS 2-II	156.619	513.84	GPS 3-I
	546,063.462	1,932,185.605	-0 23 48.75		1,791,543.21	6,339,178.94		1.0000401	0.9999807	1.0000208
	W SIDE OF NASA TRACKING STATION @ NE END OF BROWN FIELD; Note PUBLIC ACCESS MAY BE RESTRICTED									
188	EC OTAY MESA RD		FOUND 4" CITY SD BRASS DISK IN MON WELL					NONE		
	32 34 3.40108	116 56 59.56941	1	-34.114	160.012	524.97	GPS 2-II	159.389	522.93	GPS 3-I
	544,686.987	1,934,274.438	-0 23 4.55		1,787,027.22	6,346,032.05		1.0000429	0.9999802	1.0000231
	CENTER OF OTAY MESA RD E OF PIPER RANCH RD & W OF HARVEST RD									
189	HERITAGE & OTAY M		FOUND 4" CITY SD BRASS DISK IN MON WELL					NONE		
	32 34 5.49378	116 59 48.77925	1	-34.373	154.488	506.85	GPS 2-II	153.854	504.77	GPS 3-I
	544,782.077	1,929,860.960	-0 24 37.53		1,787,339.20	6,331,552.17		1.0000428	0.9999812	1.0000239
	CENTER OF OTAY MESA RD & HERTIAGE RD									
190	805-1.1 1992		FOUND 2.5" CALTRANS BRASS DISK IN CONC BRIDGE					805-1.1 1992		
	32 33 29.75402	117 2 33.89237	1	-34.671	43.822	143.77	GPS 2-II	43.178	141.66	GPS 3-I
	543,712.910	1,925,545.557	-0 26 8.26		1,783,831.44	6,317,394.05		1.0000451	0.9999986	1.0000436
	CENTER OF BEYER BL BRIDGE @ I-805									
191	HOLLISTER & MON		FOUND 2" IP & NAIL IN MON WELL (NO TAG)					NONE		
	32 32 37.00819	117 5 2.69862	1	-34.946	9.893	32.46	GPS 2-II	9.239	30.31	GPS 3-I
	542,118.359	1,921,650.472	-0 27 30.04		1,778,599.98	6,304,614.92		1.0000485	1.0000039	1.0000525
	CENTER OF MONUMENT RD AND HOLLISTER ST									
192	RAYMEX 1959		FOUND 3.75" USC&GS BRASS DISK IN MON WELL					RAYMEX 1959		
	32 32 9.20271	117 7 22.85896	1	-35.181	16.339	53.61	GPS 2-II	15.676	51.43	GPS 3-I
	541,291.751	1,917,986.175	-0 28 47.06		1,775,888.02	6,292,592.98		1.0000504	1.0000030	1.0000533
	IN WALKWAY @ N END OF UPPER PARKING LOT OF BORDER PARK									
193	S DIEGUIITO @ CAM SF		SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0193 1992		
	32 58 50.93087	117 12 20.47771	1	-34.217	10.299	33.79	GPS 2-II	9.635	31.61	GPS 3-I
	590,700.319	1,910,672.197	-0 31 30.60		1,937,989.30	6,268,597.03		0.9999730	1.0000038	0.9999768
	N SIDE OF SAN DIEGUIITO RD @ CENTER OF CAMINO SANTA FE									
194	S DIEGUIITO @ EL CAM		SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0194 1992		
	32 58 32.44039	117 13 51.21438	1	-34.383	7.321	24.02	GPS 2-II	6.651	21.82	GPS 3-I
	590,152.607	1,908,311.040	-0 32 20.46		1,936,192.34	6,260,850.47		0.9999736	1.0000042	0.9999778
	NE COR EL CAMINO REAL & SAN DIEGUIITO RD S OF CONC SWALE									
195	VDLV @ SAN ANDRES		SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0195 1992		
	32 58 51.54252	117 14 50.39661	1	-34.463	9.935	32.60	GPS 2-II	9.260	30.38	GPS 3-I
	590,755.616	1,906,780.032	-0 32 52.99		1,938,170.72	6,255,827.49		0.9999730	1.0000039	0.9999769
	S SIDE OF VIA DE LA VALLE E OF SAN ANDRES DR									
196	WYNGATE @ B MTN		FOUND 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0196 1992		
	32 57 36.20204	117 12 38.93323	1	-34.301	103.167	338.47	GPS 2-II	102.501	336.29	GPS 3-I
	588,402.735	1,910,171.822	-0 31 40.74		1,930,451.31	6,266,955.39		0.9999753	0.9999892	0.9999645
	N OF BLACK MTN RD & LANSDALE DR 120 FT E OF WYNGATE PT									
197	DM HEIGHT @ I-5		SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0197 1992		
	32 56 57.64945	117 15 13.49943	1	-34.594	109.797	360.23	GPS 2-II	109.122	358.01	GPS 3-I
	587,252.962	1,906,146.440	-0 33 5.68		1,926,679.09	6,253,748.78		0.9999765	0.9999882	0.9999647
	TOP OF HILL N SIDE OF DEL MAR HEIGHTS RD E OF SCENIC DR & W OF I-5									
198	CARM VAL @ V DONAD		SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0198 1992		
	32 55 57.72266	117 15 8.91514	1	-34.637	2.846	9.34	GPS 2-II	2.170	7.12	GPS 3-I
	585,405.809	1,906,247.755	-0 33 3.16		1,920,618.89	6,254,081.18		0.9999785	1.0000050	0.9999835
	S SIDE OF CARMEL VALLEY RD E OF VIA DONADO									
199	TORREYANA RD		FOUND 2" IP & BRASS TAG					LS 2976 NASLAND		
	32 54 11.76760	117 14 15.63466	1	-34.612	104.261	342.06	GPS 2-II	103.586	339.85	GPS 3-I
	582,128.717	1,907,600.912	-0 32 33.88		1,909,867.30	6,258,520.66		0.9999822	0.9999891	0.9999713
	SIDE OF HILL @ SE CORNER OF PARKING LOT @ 10975 TORREYANA RD									
200	TWIN TRAILS DR & CT		SET LEAD & CITY SD BRASS TAG IN CONC WALK					CITY SD ENG		
	32 57 34.61873	117 7 58.94905	1	-33.842	148.437	487.00	GPS 2-II	147.786	484.86	GPS 3-I
	588,289.669	1,917,442.390	-0 29 6.89		1,930,080.36	6,290,808.91		0.9999754	0.9999820	0.9999574
	W SIDE OF TWIN TRAILS DR @ TWIN TRAILS CT									
201	WESTONHILL/AQUARIUS		SET LEAD & CITY SD BRASS TAG IN CONC CURB					CITY SD ENG		
	32 55 48.05355	117 8 7.82132	1	-33.944	133.540	438.12	GPS 2-II	132.887	435.98	GPS 3-I
	585,008.915	1,917,184.102	-0 29 11.76		1,919,316.75	6,289,961.51		0.9999788	0.9999844	0.9999632
	NE CORNER OF WESTONHILL DR & AQUARIUS DR									

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE CCS 83,Z.6 NORTH(m)/EAST(m) TO REACH DESCRIPTION	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
202	TORREY P/EXCHANGE	FOUND LEAD & BRASS TAG IN CONC WALK					ALLEN RCE 913		
	32 50 45.20358 117 16 8.04934	1	-34.882	51.717	169.67	GPS 2-II	51.033	167.43	GPS 3-I
	575,793.772 1,904,617.538	-0 33 35.66		1,889,083.40	6,248,732.71		0.9999902	0.9999974	0.9999875
	NW SIDE OF TORREY PINES RD SW OF EXCHANGE PL								
203	LJ RANCHO/LJ MESA	SET LEAD & CITY SD BRASS TAG IN CONC CURB					CITY SD ENG		
	32 49 30.73417 117 15 31.15011	1	-34.858	167.126	548.31	GPS 2-II	166.442	546.07	GPS 3-I
	573,490.466 1,905,554.829	-0 33 15.38		1,881,526.64	6,251,807.80		0.9999933	0.9999792	0.9999725
	N SIDE OF LA JOLLA RANCHO RD W OF LA JOLLA MESA LN								
204	LJ BLWESTBOURNE	FOUND LEAD & BRASS TAG IN CONC WALK					LS 5771		
	32 49 58.70131 117 16 36.76293	1	-34.965	26.413	86.66	GPS 2-II	25.728	84.41	GPS 3-I
	574,368.630 1,903,856.798	-0 33 51.44		1,884,407.75	6,246,236.84		0.9999921	1.0000013	0.9999935
	NE COR OF LA JOLLA BL & WESTBOURNE ST								
205	CONVOY & BALBOA	FOUND 2.5" BRASS DISK IN MON WELL					0205		
	32 49 18.34639 117 9 18.28306	1	-34.342	127.802	419.30	GPS 2-II	127.141	417.13	GPS 3-I
	573,019.863 1,915,249.423	-0 29 50.48		1,879,982.67	6,283,614.15		0.9999938	0.9999853	0.9999792
	CENTER OF BALBOA AVE & CONVOY ST								
206	GENESSEE/BALBOA	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9647		
	32 49 9.02917 117 10 53.89526	1	-34.487	113.213	371.43	GPS 2-II	112.548	369.25	GPS 3-I
	572,754.756 1,912,759.973	-0 30 43.02		1,879,112.90	6,275,446.68		0.9999942	0.9999876	0.9999819
	SE COR OF GENESSEE AVE & BALBOA AVE								
207	5-22.31 1992	FOUND 2.5" CALTRANS BRASS DISK IN CONC BRIDGE					5-22.31 1992		
	32 47 26.35029 117 12 25.49226	1	-34.703	16.912	55.49	GPS 2-II	16.240	53.28	GPS 3-I
	569,613.372 1,910,348.425	-0 31 33.36		1,868,806.54	6,267,534.79		0.9999988	1.0000028	1.0000016
	CENTER MEDIAN OF CLAIREMONT DR BRIDGE OVER I-5								
208	REO/16TH	FOUND LEAD & TACK IN CONC WALK (NO TAG)					NONE		
	32 40 44.77574 117 4 3.90383	1	-34.429	66.402	217.85	GPS 2-II	65.755	215.73	GPS 3-I
	557,131.865 1,923,302.423	-0 26 57.73		1,827,856.79	6,310,034.70		1.0000190	0.9999950	1.0000140
	SE COR OF REO DR & 16TH ST (ALLEGHANY)								
209	SEMPRE VIVA @ ROLL	FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324		
	32 33 24.34546 116 56 15.55095	1	-34.079	176.378	578.67	GPS 2-II	175.754	576.62	GPS 3-I
	543,476.226 1,935,414.753	-0 22 40.36		1,783,054.92	6,349,773.24		1.0000454	0.9999777	1.0000231
	NW SIDE OF SIEMPRE VIVA RD @ ROLL DR								
210	GAY 1964	FOUND 2.25" CDH BRASS DISK IN CONC MON					GAY 1964		
	32 33 51.18121 117 1 7.79878	1	-34.508	164.054	538.23	GPS 2-II	163.416	536.14	GPS 3-I
	544,356.159 1,927,796.455	-0 25 20.95		1,785,941.83	6,324,778.87		1.0000437	0.9999797	1.0000234
	W SIDE OF DILLONS TR 0.3 MI S OF OTAY MESA RD								
211	SD-3-92 1992 LADO	FOUND USACE BRASS DISK IN CONC WALK					SD392 1992 LADO		
	32 42 29.47861 117 13 58.61036	1	-35.074	4.279	14.04	GPS 2-II	3.600	11.81	GPS 3-I
	560,490.968 1,907,839.351	-0 32 24.53		1,838,877.45	6,259,302.94		1.0000134	1.0000048	1.0000182
	SW END OF SHELTER ISLAND DR								
212	IDAHO/LINCOLN	FOUND LEAD & CITY SD BRASS TAG IN CONC WALK					CITY SD ENG		
	32 45 0.84925 117 8 1.51717	1	-34.497	112.710	369.78	GPS 2-II	112.051	367.62	GPS 3-I
	565,070.633 1,917,178.884	-0 29 8.30		1,853,902.57	6,289,944.39		1.0000057	0.9999877	0.9999934
	SE COR OF LINCOLN AV & IDAHO ST								
213	SDC 27	FOUND 2.5" CITY SD BRASS DISK IN CONC CURB					BM SDC 27		
	32 45 10.09866 117 3 51.25949	1	-34.119	101.097	331.68	GPS 2-II	100.453	329.57	GPS 3-I
	565,302.513 1,923,695.668	-0 26 50.78		1,854,663.33	6,311,324.87		1.0000052	0.9999895	0.9999947
	SE COR OF COLLEGE AVE & UNIVERSITY AVE								
214	NIMITZ & FAMOSA	FOUND LEAD & CITY SD BRASS TAG IN CONC BRIDGE					CITY SD ENG		
	32 44 40.53585 117 13 59.20956	1	-34.962	20.774	68.16	GPS 2-II	20.096	65.93	GPS 3-I
	564,528.252 1,907,861.813	-0 32 24.86		1,852,123.11	6,259,376.63		1.0000067	1.0000022	1.0000089
	CENTER OF FAMOSA BL BRIDGE @ CENTER OF NIMITZ BL								
215	S CLIFFS & PT LOMA	FOUND 3" CITY SD BRASS DISK IN MON WELL					NONE		
	32 44 10.69655 117 15 17.50202	1	-35.073	8.088	26.54	GPS 2-II	7.404	24.29	GPS 3-I
	563,628.504 1,905,814.786	-0 33 7.88		1,849,171.18	6,252,660.68		1.0000082	1.0000042	1.0000124
	CENTER OF SUNSET CLIFFS BL & POINT LOMA AVE								
216	11TH/C	FOUND LEAD & CITY SD BRASS TAG IN CONC WALK					CITY SD ENG		
	32 43 0.07487 117 9 16.53451	1	-34.742	26.452	86.78	GPS 2-II	25.789	84.61	GPS 3-I
	561,366.976 1,915,193.806	-0 29 49.52		1,841,751.49	6,283,431.68		1.0000118	1.0000013	1.0000131
	SE COR OF 11TH AVE & C ST								
217	M GORGE/TWAIN	FOUND LEAD & BRASS TAG IN CONC WALK					LS 3056		
	32 47 5.74516 117 5 52.67689	1	-34.185	25.146	82.50	GPS 2-II	24.497	80.37	GPS 3-I
	568,890.163 1,920,564.063	-0 27 57.50		1,866,433.81	6,301,050.60		0.9999997	1.0000014	1.0000012
	SW CORNER OF TWAIN AVE & MISSION GORGE RD								
218	WARING/PRINCESS V	FOUND LEAD & CITY SD BRASS TAG IN CONC WALK					CITY SD ENG		
	32 47 50.22234 117 4 34.31530	1	-34.022	103.680	340.16	GPS 2-II	103.035	338.04	GPS 3-I
	570,243.901 1,922,613.981	-0 27 14.44		1,870,875.20	6,307,776.04		0.9999977	0.9999891	0.9999868
	W COR OF WARING RD & PRINCESS VIEW DR								
219	MURRAY PARK DR	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 8195		
	32 47 31.56878 117 2 56.74247	1	-33.888	175.926	577.18	GPS 2-II	175.288	575.09	GPS 3-I
	569,649.495 1,925,148.186	-0 26 20.82		1,868,925.05	6,316,090.34		0.9999986	0.9999777	0.9999763
	S SIDE OF MURRAY PARK DR @ BONNIF VIEW DR 200 FT E OF CASEL BERRY WY								

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
TO REACH DESCRIPTION									
220	JACKSON @ COWELS	SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0220 1992		
	32 47 43.59304 117 1 42.05938	1	-33.770	193.578	635.10	GPS 2-II	192.945	633.02	GPS 3-I
	570,005.201 1,927,094.142	-0 25 39.78		1,870,092.06	6,322,474.70		0.9999980	0.9999749	0.9999729
	W END OF CENTER MEDIAN ON JACKSON DR ON E SIDE OF COWLES MTN RD								
221	ELCAJON & 67TH	FOUND BRASS DISK IN MON WELL					0221		
	32 46 6.93981 117 3 13.13578	1	-34.003	140.834	462.05	GPS 2-II	140.193	459.95	GPS 3-I
	567,045.794 1,924,701.552	-0 26 29.83		1,860,382.74	6,314,625.01		1.0000025	0.9999832	0.9999857
	N SIDE OF CENTER MEDIAN OF EL CAJON BL @ 67TH ST								
222	CROMWELL CT	FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 46 30.21478 117 7 5.47476	1	-34.332	120.485	395.29	GPS 2-II	119.832	393.15	GPS 3-I
	567,811.252 1,918,660.666	-0 28 37.50		1,862,894.08	6,294,805.87		1.0000014	0.9999865	0.9999879
	N END OF CROMWELL CT								
223	RUFFIN/MVILLAGE	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 1534		
	32 48 7.31685 117 7 43.24795	1	-34.281	114.270	374.90	GPS 2-II	113.614	372.75	GPS 3-I
	570,810.680 1,917,702.864	-0 28 58.26		1,872,734.71	6,291,663.48		0.9999969	0.9999874	0.9999844
	NE COR OF RUFFIN RD & MISSION VILLAGE RD @ GRAMERCY DR								
224	MISSION CTR @ I-805	FOUND 2.5" BRASS DISK IN MON WELL					0224		
	32 47 20.75199 117 8 51.47512	1	-34.416	92.443	303.29	GPS 2-II	91.785	301.13	GPS 3-I
	569,391.389 1,915,915.515	-0 29 35.75		1,868,078.25	6,285,799.49		0.9999990	0.9999909	0.9999899
	CENTER OF MISSION CENTER RD @ E OF N/B I-805 OVER CROSSING								
225	GENESSEE & MARLES	FOUND 3" BRASS DISK IN MON WELL					0225		
	32 48 17.75932 117 10 30.99005	1	-34.505	71.186	233.55	GPS 2-II	70.522	231.37	GPS 3-I
	571,170.108 1,913,341.742	-0 30 30.44		1,873,913.93	6,277,355.37		0.9999965	0.9999942	0.9999907
	CENTER OF GENESSEE AVE & MARLESTA DR								
226	HOV 517-R 1986	FOUND 2.25" CALTRANS BRASS DISK IN CONC BRIDGE					HOV 517-R 1986		
	32 52 49.89241 117 6 30.44317	1	-33.925	166.302	545.61	GPS 2-II	165.653	543.48	GPS 3-I
	579,499.553 1,919,668.628	-0 28 18.25		1,901,241.45	6,298,112.82		0.9999853	0.9999792	0.9999645
	S SIDE OF MIRAMAR WY BRIDGE @ CENTER OF I-15								
227	15-11.5R 1985	FOUND 2.25" CALTRANS BRASS DISK IN CONC BRIDGE					15-11.5R 1985		
	32 51 17.18720 117 6 50.47536	1	-34.033	142.494	467.50	GPS 2-II	141.845	465.37	GPS 3-I
	576,648.099 1,919,124.268	-0 28 29.26		1,891,886.30	6,296,326.87		0.9999889	0.9999830	0.9999719
	S SIDE OF H AVE BRIDGE E OF I-15								
228	SANTO & AERO	FOUND 2.5" CITY SD BRASS DISK IN MON WELL					0228		
	32 48 35.05381 117 6 19.10770	1	-34.131	119.279	391.33	GPS 2-II	118.628	389.20	GPS 3-I
	571,646.906 1,919,898.872	-0 28 12.02		1,875,478.22	6,298,868.22		0.9999957	0.9999866	0.9999823
	CENTER OF AERO DR & SANTO RD								
229	PROMESA/SEDA	SET LEAD & CITY SD BRASS TAG IN CONC WALK					CITY SD ENG		
	32 49 35.09564 117 4 54.12363	1	-33.950	160.012	524.97	GPS 2-II	159.368	522.86	GPS 3-I
	573,478.594 1,922,124.387	-0 27 25.32		1,881,487.69	6,306,169.76		0.9999931	0.9999802	0.9999733
	NW COR OF SEDA DR & PROMESA DR								
229B	SEDA/PROMESA	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 13782		
	32 49 33.74865 117 4 55.25339	1	-33.952	159.490	523.26	GPS 2-II	158.847	521.15	GPS 3-I
	573,437.334 1,922,094.672	-0 27 25.94		1,881,352.32	6,306,072.27		0.9999932	0.9999803	0.9999735
	SW COR OF SEDA DR & PROMESA DR								
230	JACKSON & NAVAJO	FOUND BRASS DISK IN MON WELL					NONE		
	32 48 13.96180 117 2 45.67207	1	-33.836	209.839	688.45	GPS 2-II	209.203	686.36	GPS 3-I
	570,953.201 1,925,446.198	-0 26 14.74		1,873,202.29	6,317,068.07		0.9999966	0.9999724	0.9999690
	CENTER OF NAVAJO RD & JACKSON DR								
231	15-9.2R 1986	FOUND 2.5" BRASS DISK IN BASE OF SIGNAL BOX					15-9.2R 1986		
	32 49 21.95102 117 6 57.23876	1	-34.144	77.467	254.16	GPS 2-II	76.816	252.02	GPS 3-I
	573,099.746 1,918,918.936	-0 28 32.98		1,880,244.75	6,295,653.21		0.9999937	0.9999932	0.9999869
	SE COR OF BALBOA AVE BRIDGE OVER I-15								
232	15-8.3 1986	FOUND 2.5" CALTRANS BRASS DISK IN CONC WALK					15-8.3 1986		
	32 48 37.79543 117 6 46.66148	1	-34.171	71.464	234.46	GPS 2-II	70.811	232.32	GPS 3-I
	571,737.267 1,919,182.792	-0 28 27.17		1,875,774.68	6,296,518.88		0.9999956	0.9999941	0.9999897
	SE COR OF AERO DR BRIDGE OVER I-15								
233	LINDA VISTA & ULRIC	FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 47 11.41705 117 10 13.01760	1	-34.536	108.544	356.11	GPS 2-II	107.878	353.93	GPS 3-I
	569,122.328 1,913,791.259	-0 30 20.56		1,867,195.50	6,278,830.16		0.9999995	0.9999884	0.9999879
	CENTER OF LINDA VISTA RD & ULRIC ST								
234	MORENA/MILTON	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9416		
	32 47 4.79959 117 12 23.44387	1	-34.716	6.130	20.11	GPS 2-II	5.459	17.91	GPS 3-I
	568,949.026 1,910,395.632	-0 31 32.23		1,866,626.93	6,267,689.67		0.9999998	1.0000045	1.0000043
	SE COR OF MORENA BL & MILTON ST								
235	S CLIFFS/NARRGANSET	FOUND LEAD & BRASS TAG IN CONC WALK					LS 2801		
	32 44 35.08778 117 14 56.15857	1	-35.032	11.972	39.28	GPS 2-II	11.290	37.04	GPS 3-I
	564,374.520 1,906,377.665	-0 32 56.15		1,851,618.74	6,254,507.39		1.0000069	1.0000036	1.0000106
	E COR OF SUNSET CLIFFS BL & NARRAGANSETT AV								
236	S CLIFFS/PT LOMA	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 7452		
	32 45 3.86296 117 14 32.29534	1	-34.983	9.641	31.63	GPS 2-II	8.961	29.40	GPS 3-I
	565,254.988 1,907,007.337	-0 32 43.04		1,854,507.41	6,256,573.24		1.0000055	1.0000040	1.0000095
	W COR OF SUNSET CLIFFS BL & W POINT LOMA BL								

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED		
TO REACH DESCRIPTION										
237	SP ARENA & CHANNEL		FOUND LEAD & BRASS TAG IN CONC MEDIAN					CITY SD ENG		
	32 45 18.92719 117 13 12.68118	1	-34.883	3.835	12.58	GPS 2-II	3.158	10.36	GPS 3-I	
	565,699.528 1,909,084.081	-0 31 59.29	1,855,965.87	6,263,386.69	1.0000048	1.0000049	1.0000097			
CENTER OF SPORTS ARENA BL & CHANNEL WY @ MIDWAY DR & W POINT LOMA BL										
238	ROSECRANS ST/PL		SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0238 1992		
	32 44 52.02387 117 12 28.12398	1	-34.850	3.763	12.35	GPS 2-II	3.091	10.14	GPS 3-I	
	564,860.063 1,910,236.277	-0 31 34.80	1,853,211.72	6,267,166.85	1.0000061	1.0000049	1.0000110			
S SIDE OF ROSECRANS ST IN PLANTER BETWEEN N EVERGREEN ST & MIDWAY DR										
239	LYTTON/ROSECRANS		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2675		
	32 44 40.28882 117 12 46.99932	1	-34.885	16.591	54.43	GPS 2-II	15.917	52.22	GPS 3-I	
	564,503.098 1,909,741.577	-0 31 45.18	1,852,040.58	6,265,543.82	1.0000067	1.0000029	1.0000096			
SW SIDE OF LYTTON ST (#3021) NW OF ROSECRANS ST										
240	ZOLA/ROSECRANS		FOUND LEAD & BRASS TAG IN CONC WALK					CITY SD ENG		
	32 44 13.58808 117 13 7.93108	1	-34.933	11.572	37.97	GPS 2-II	10.897	35.75	GPS 3-I	
	563,685.646 1,909,189.021	-0 31 56.68	1,849,358.66	6,263,730.98	1.0000080	1.0000037	1.0000117			
W COR OF ZOLA ST & ROSECRANS ST										
241	KEATS/ROSECRANS		SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0241 1992		
	32 43 40.98440 117 13 34.00560	1	-34.982	4.839	15.88	GPS 2-II	4.161	13.65	GPS 3-I	
	562,687.641 1,908,500.768	-0 32 11.01	1,846,084.37	6,261,472.94	1.0000097	1.0000047	1.0000144			
W COR OF ROSECRANS ST & KEATS ST										
242	ROSECRANS/CANNON		FOUND LEAD & BRASS TAG IN CONC CURB					RCE 26112		
	32 43 16.91746 117 13 54.44784	1	-35.029	8.401	27.56	GPS 2-II	7.721	25.33	GPS 3-I	
	561,951.271 1,907,961.518	-0 32 22.24	1,843,668.46	6,259,703.75	1.0000109	1.0000042	1.0000151			
S COR OF ROSECRANS ST & CANON ST										
243	S CLIFFS & LADERA		FOUND 2.5" BRASS DISK IN MON WELL					0243		
	32 43 10.81759 117 15 24.21929	1	-35.128	20.387	66.89	GPS 2-II	19.702	64.64	GPS 3-I	
	561,785.661 1,905,622.090	-0 33 11.57	1,843,125.12	6,252,028.47	1.0000112	1.0000023	1.0000135			
LADERA ST & SUNSET CLIFFS BL										
244	FERNIA		SET LEAD & BRASS TAG IN CONC WALK					CITY SD ENG		
	32 43 8.73889 117 7 45.25126	1	-34.605	71.835	235.68	GPS 2-II	71.177	233.52	GPS 3-I	
	561,613.533 1,917,573.184	-0 28 59.36	1,842,560.40	6,291,238.02	1.0000113	0.9999942	1.0000055			
NE COR FERN ST & A ST										
244B	FERN & A		FOUND PK NAIL & CITY SD TAG IN PAVEMENT					CITY SD ENG		
	32 43 8.70420 117 7 45.96146	1	-34.603	71.915	235.94	GPS 2-II	71.256	233.78	GPS 3-I	
	561,612.620 1,917,554.681	-0 28 59.75	1,842,557.40	6,291,177.32	1.0000113	0.9999941	1.0000055			
CENTER OF FERN ST & A ST										
245	30TH/GRAPE		FOUND LEAD & BRASS TAG IN CONC WALK					CITY SD ENG		
	32 43 35.78715 117 7 48.27969	1	-34.566	86.780	284.71	GPS 2-II	86.121	282.55	GPS 3-I	
	562,447.411 1,917,501.355	-0 29 1.03	1,845,296.21	6,291,002.36	1.0000099	0.9999918	1.0000017			
NE COR OF 30TH ST & GRAPE ST										
246	30TH/REDWOOD		FOUND LEAD & BRASS TAG IN CONC INLET					CITY SD ENG		
	32 44 15.01441 117 7 45.23547	1	-34.522	94.451	309.88	GPS 2-II	93.793	307.72	GPS 3-I	
	563,655.124 1,917,590.812	-0 28 59.35	1,849,258.52	6,291,295.86	1.0000079	0.9999906	0.9999985			
NE COR OF 30TH ST & REDWOOD ST										
247	MEADOWBRK & SKYLINE		FOUND 3" CITY SD BRASS DISK IN MON WELL					NONE		
	32 42 9.35225 117 1 50.73143	1	-34.129	137.702	451.78	GPS 2-II	137.066	449.69	GPS 3-I	
	559,710.642 1,926,791.409	-0 25 44.55	1,836,317.33	6,321,481.48	1.0000144	0.9999837	0.9999982			
CENTER OF SKYLINE DR & MEADOWBROOK DR										
248	CARDIFF & JAMACHA		FOUND 2" CO SD BRASS DISK IN MON WELL					0248		
	32 43 3.96872 117 1 33.12853	1	-34.042	133.288	437.30	GPS 2-II	132.652	435.21	GPS 3-I	
	561,389.675 1,927,262.408	-0 25 34.87	1,841,825.96	6,323,026.75	1.0000116	0.9999844	0.9999960			
CENTER OF JAMACHA RD & CARDIFF DR										
249	69TH @ IMPERIAL		SET 2.25" CITY SD BRASS DISK IN 2" IP					GPS 0249 1992		
	32 42 44.66169 117 2 57.47161	1	-34.195	80.203	263.13	GPS 2-II	79.562	261.03	GPS 3-I	
	560,811.516 1,925,061.460	-0 26 21.22	1,839,929.12	6,315,805.81	1.0000126	0.9999928	1.0000053			
E SIDE OF 69TH ST PAST TROLLEY TRACKS N OF IMPERIAL AVE										
250	MALLARD/FEDERAL		FOUND PK NAIL & CITY SD TAG IN PAVEMENT					CITY SD ENG		
	32 43 46.58118 117 3 43.69256	1	-34.195	89.839	294.75	GPS 2-II	89.197	292.64	GPS 3-I	
	562,728.237 1,923,872.601	-0 26 46.62	1,846,217.56	6,311,905.36	1.0000094	0.9999913	1.0000006			
IN PAINTED ISLAND @ MALLARD ST & FEDERAL BL E OF ORIOLE ST										
251	5-28.41 1992		FOUND 2.25" CALTRANS BRASS DISK IN CONC WALK					5-28.41 1992		
	32 52 19.26318 117 13 43.33022	1	-34.617	87.716	287.78	GPS 2-II	87.042	285.57	GPS 3-I	
	578,655.170 1,908,407.841	-0 32 16.13	1,898,471.17	6,261,168.06	0.9999864	0.9999917	0.9999781			
SE COR OF LA JOLLA VILLAGE DR BRIDGE OVER I-15										
252	5-29.1 1992		FOUND 2.25" CALTRANS BRASS DISK IN CONC BRIDGE					5-29.1 1992		
	32 52 53.92497 117 13 42.70512	1	-34.608	103.928	340.97	GPS 2-II	103.254	338.76	GPS 3-I	
	579,722.753 1,908,434.111	-0 32 15.79	1,901,973.73	6,261,254.25	0.9999851	0.9999891	0.9999742			
N SIDE OF MIRAMAR RD BRIDGE @ W SIDE OF I-5										
253	VAUCLAIN ECC		FOUND 2.25" CALTRANS BRASS DISK IN 2" IP					VAUCLAIN ECC		
	32 45 31.35008 117 9 53.27203	1	-34.623	86.732	284.55	GPS 2-II	86.067	282.37	GPS 3-I	
	566,035.289 1,914,278.003	-0 30 9.71	1,857,067.44	6,280,427.08	1.0000042	0.9999918	0.9999960			
PAST N END OF 3RD AV @ TOP OF SLOPE ABOVE I-8 & HWY 163										

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
254	BLACK MT PARK	SET 2.25" CITY SD BRASS DISK IN 2" IP						GPS 0241 1992		
	32 59 32.97641 117 6 58.20292	1	-33.637	243.917	800.25	GPS 2-II	243.271	798.13	GPS 3-I	
	591,922.421 1,919,050.226	-0 28 33.51		1,941,998.81	6,296,083.95		0.9999718	0.9999670	0.9999388	
	END OF CUL-DE-SAC @ BLACK MTN PARK 2.9 MI S OF RCHO BERNARDO RD									
301	EDEN @ CALICO	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 6 59.88006 117 7 57.76240	2-1	-33.346	230.894	757.53	GPS 2-II	230.249	755.41	GPS 3-I	
	605,702.218 1,917,620.627	-0 29 6.236		1,987,208.03	6,291,393.67		0.9999613	0.9999690	0.9999303	
	N SIDE OF EDEN 450 FT W OF CALICO LN									
302	WINERIDGE PL	FOUND 2" IP & BRASS TAG						RCE 13177		
	33 6 57.52554 117 6 56.19942	2-1	-33.261	211.053	692.43	GPS 2-II	210.412	690.33	GPS 3-I	
	605,616.306 1,919,215.929	-0 28 32.406		1,986,926.16	6,296,627.59		0.9999613	0.9999721	0.9999334	
	CENTER OF CUL-DE-SAC WINERIDGE PL									
303	AUTOPARK & HOWARD	SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	33 6 54.76589 117 6 31.84178	2-1	-33.231	197.451	647.80	GPS 2-II	196.811	645.71	GPS 3-I	
	605,526.073 1,919,846.659	-0 28 19.021		1,986,630.12	6,298,696.91		0.9999614	0.9999742	0.9999356	
	BACK OF HANDICAP RAMP @ NE COR HOWARD AVE & AUTOPARK WAY S.									
304	HARMONY/COUNTRY CLUB	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 6 22.12483 117 7 39.33309	2-1	-33.352	194.921	639.50	GPS 2-II	194.277	637.39	GPS 3-I	
	604,535.132 1,918,088.582	-0 28 56.109		1,983,379.01	6,292,928.96		0.9999620	0.9999746	0.9999366	
	W SIDE OF COUNTRY CLUB DR 0.5 MI N OF HARMONY GROVE RD									
305	HARMONY GROVE	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 6 33.63697 117 7 7.78104	2-1	-33.299	193.326	634.27	GPS 2-II	192.684	632.16	GPS 3-I	
	604,882.914 1,918,909.562	-0 28 38.77		1,984,520.03	6,295,622.45		0.9999618	0.9999749	0.9999367	
	S SIDE OF HARMONY GROVE RD 400 FT E OF KAUANA LOA DR									
306	HALE/HARMONY GROVE	SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	33 6 30.34818 117 6 34.55261	2-1	-33.257	191.741	629.07	GPS 2-II	191.101	626.97	GPS 3-I	
	604,774.462 1,919,804.421	-0 28 20.511		1,984,164.21	6,298,446.01		0.9999618	0.9999751	0.9999370	
	SW COR OF HALE AVE & HARMONY GROVE RD									
307	COUNTRY CLUB HARMONY G	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 5 52.52597 117 7 49.99380	2-1	-33.392	176.004	577.44	GPS 2-II	175.359	575.32	GPS 3-I	
	603,617.462 1,917,804.421	-0 29 1.967		1,980,368.29	6,291,996.67		0.9999626	0.9999776	0.9999402	
	W SIDE OF COUNTRY CLUB DR 0.1 MI S OF HARMONY GROVE RD									
308	ANGELES/NEVADA	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	33 6 2.73457 117 7 3.12840	2-1	-33.319	212.120	695.93	GPS 2-II	211.478	693.82	GPS 3-I	
	603,929.958 1,919,022.263	-0 28 36.213		1,981,393.54	6,295,992.21		0.9999624	0.9999719	0.9999343	
	S SIDE OF ANGELES GLEN @ NEVADA GLEN									
309	AVD DIABLO/RED BARK	SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	33 6 10.91814 117 6 26.39312	2-1	-33.261	199.413	654.24	GPS 2-II	198.773	652.14	GPS 3-I	
	604,174.175 1,919,976.801	-0 28 16.027		1,982,194.77	6,299,123.89		0.9999622	0.9999739	0.9999361	
	SW COR OF RED BARK RD & AVD DEL DIABLO @ CATHEDRAL GLEN									
310	FANTERO/MESA GRANDE	SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	33 5 47.64150 117 6 33.70717	2-1	-33.293	214.749	704.56	GPS 2-II	214.109	702.46	GPS 3-I	
	603,458.698 1,919,781.259	-0 28 20.046		1,979,847.41	6,298,482.35		0.9999627	0.9999715	0.9999342	
	W SIDE OF MESA GRANDE RD @ FANTERO AVE									
311	WILLOWBROOK/SINGINGWOOD	SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	33 5 33.25817 117 6 59.19338	2-1	-33.340	212.190	696.16	GPS 2-II	211.548	694.05	GPS 3-I	
	603,021.088 1,919,116.743	-0 28 34.051		1,978,411.69	6,296,302.18		0.9999630	0.9999719	0.9999349	
	NE COR OF SINGINGWOOD PL & WILLOWBROOK ST									
312	CORDREY/YIN	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 5 19.34394 117 8 3.78937	2-1	-33.439	250.438	821.65	GPS 2-II	249.792	819.53	GPS 3-I	
	602,606.523 1,917,438.120	-0 29 9.548		1,977,051.57	6,290,794.90		0.9999632	0.9999659	0.9999292	
	W SIDE OF CORDREY DR 0.5 MI S OF COUNTRY CLUB DR @ GATED DRIVE WAY									
313	ORANGE/BEECH	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4 58.81536 117 7 4.24334	2-1	-33.376	135.990	446.16	GPS 2-II	135.347	444.05	GPS 3-I	
	601,961.165 1,918,976.965	-0 28 36.826		1,974,934.26	6,295,843.59		0.9999637	0.9999839	0.9999476	
	SW COR OF BEECH LN & ORANGE LN									
314	V RANCHO E OF QUAIL	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 5 1.81121 117 6 23.54385	2-1	-33.320	206.598	677.81	GPS 2-II	205.957	675.71	GPS 3-I	
	602,044.724 1,920,033.186	-0 28 14.461		1,975,208.40	6,299,308.88		0.9999636	0.9999728	0.9999364	
	TOP OF KNOLL 300FT SE OF QUAIL GLEN WY & 50 FT SW OF VIA RANCHO PKWY									
315	MONTEREY/CORTINA	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 5 3.80381 117 5 53.33130	2-1	-33.276	244.949	803.64	GPS 2-II	244.310	801.54	GPS 3-I	
	602,099.701 1,920,817.182	-0 27 57.859		1,975,388.77	6,301,881.04		0.9999636	0.9999668	0.9999304	
	SW COR OF MONTEREY CR & CORTINA CR									
316	MOUNTAIN HEIGHTS	FOUND 2" IP & BRASS TAG IN AC						LS 4743		
	33 5 6.46691 117 5 34.69139	2-1	-33.250	207.295	680.10	GPS 2-II	206.658	678.01	GPS 3-I	
	602,177.818 1,921,301.228	-0 27 47.616		1,975,645.06	6,303,469.11		0.9999635	0.9999727	0.9999362	
	CENTER OF MOUNTAIN HEIGHTS DR 0.1 MI W OF BERNARDO AVE									
317	DEL DIOS @ ELM	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4 44.97125 117 7 13.55682	2-1	-33.402	132.724	435.45	GPS 2-II	132.081	433.33	GPS 3-I	
	601,536.710 1,918,731.878	-0 28 41.944		1,973,541.69	6,295,039.50		0.9999640	0.9999844	0.9999484	
	E SIDE OF DEL DIOS HWY 0.1 MI S OF ELM LN									

No.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
318	VIA LOMA/VIA RAMON	SET LEAD & BRASS TAG IN CONC X-GUTTER						SD CITY ENG		
	33 4 34.02761 117 5 42.57527	2-1	-33.290	218.070	715.45	GPS 2-II	217.432	713.36	GPS 3-I	
	601,180.179 1,921,088.680	-0 27 51.948		1,972,371.97	6,302,771.78		0.9999642	0.9999710	0.9999352	
	NW COR OF VIA LOMA VISTA & VIA RAMON									
319	MT ISREAL RD	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4 5.76703 117 7 50.59351	2-1	-33.500	380.540	1248.49	GPS 2-II	379.894	1246.37	GPS 3-I	
	600,337.092 1,917,761.161	-0 29 2.296		1,969,605.94	6,291,854.74		0.9999648	0.9999455	0.9999104	
	HIGH PT CENTER OF MT ISRAEL RD 1.1 MI DETWILER RD									
320	DEL DIOS @ NUTMEG	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4 15.39107 117 7 18.25545	2-1	-33.443	162.331	532.58	GPS 2-II	161.687	530.47	GPS 3-I	
	600,626.511 1,918,602.404	-0 28 44.526		1,970,555.48	6,294,614.72		0.9999646	0.9999798	0.9999444	
	E SIDE OF DEL DIOS HWY 0.6 MI N OF RANCHO RD & 0.65 MI S OF ELM LN									
321	LAKE HODGES ENTRANCE	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4 22.61727 117 6 35.11484	2-1	-33.376	102.168	335.20	GPS 2-II	101.527	333.09	GPS 3-I	
	600,839.824 1,919,723.161	-0 28 20.82		1,971,255.32	6,298,291.74		0.9999645	0.9999892	0.9999537	
	S SIDE OF LAKE HODGES ENTRANCE RD 0.5 MI E OF GATE @ LAKE DR									
322	PURER @ VISTA CRESTA	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4 25.15796 117 6 6.30995	2-1	-33.334	199.592	654.83	GPS 2-II	198.953	652.73	GPS 3-I	
	600,911.958 1,920,470.886	-0 28 4.991		1,971,491.98	6,300,744.90		0.9999644	0.9999739	0.9999383	
	N SIDE OF PURER RD 0.1 MI SE OF VISTA DE LA CRESTA									
323	V LOMA VISTA/ V DEL ORO	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4 9.57509 117 5 34.40009	2-1	-33.303	232.907	764.13	GPS 2-II	232.269	762.04	GPS 3-I	
	600,425.201 1,921,294.615	-0 27 47.456		1,969,895.01	6,303,447.42		0.9999647	0.9999687	0.9999334	
	W SIDE OF VIA LOMA VISTA 60 FT N OF VISTA DE ORO									
324	BERNARDO/VIA RANCHO	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4 39.60518 117 5 12.27790	2-1	-33.243	176.634	579.51	GPS 2-II	175.998	577.42	GPS 3-I	
	601,345.658 1,921,875.825	-0 27 35.299		1,972,914.88	6,305,354.27		0.9999641	0.9999775	0.9999416	
	NE SIDE OF BERNARDO LN (#3324) 0.15 MI NW OF VIA RANCHO PKWY									
325	QUIET HILLS/V RANCHO	SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	33 4 24.51631 117 4 41.54613	2-1	-33.217	143.116	469.54	GPS 2-II	142.481	467.46	GPS 3-I	
	600,874.481 1,922,669.152	-0 27 18.412		1,971,369.03	6,307,957.04		0.9999644	0.9999828	0.9999472	
	NW COR OF VIA RANCHO PKWY & QUIET HILLS DR									
326	VISTA ROCOSA/S TERSITA	FOUND LEAD & BRASS TAG IN CONC CURB						NASLAND LS 297		
	33 3 55.08776 117 4 49.44696	2-1	-33.256	140.797	461.93	GPS 2-II	140.162	459.85	GPS 3-I	
	599,969.562 1,922,457.017	-0 27 22.753		1,968,400.14	6,307,261.06		0.9999651	0.9999831	0.9999482	
	E PCR SW COR OF VISTA ROCOSA & SANTA TERESITA CT									
327	SUNSET DR	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 3 58.74836 117 4 4.64348	2-1	-33.198	100.590	330.02	GPS 2-II	99.958	327.95	GPS 3-I	
	600,073.141 1,923,620.030	-0 26 58.133		1,968,739.96	6,311,076.72		0.9999650	0.9999894	0.9999544	
	E SIDE OF CUL-DE-SAC S END OF SUNSET DR									
328	MT ISREAL @ DEL DIOS	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 3 38.10033 117 7 48.88901	2-1	-33.525	220.810	724.44	GPS 2-II	220.164	722.32	GPS 3-I	
	599,484.448 1,917,798.176	-0 29 1.36		1,966,808.56	6,291,976.18		0.9999655	0.9999706	0.9999361	
	S SIDE OF MT ISRAEL RD 0.35 MI W OF DEL DIOS HWY ON E SIDE OF DRIVEWAY									
329	DEL DIOS/RANCHO	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 3 42.53080 117 7 27.53670	2-1	-33.488	145.693	478.00	GPS 2-II	145.049	475.88	GPS 3-I	
	599,616.268 1,918,353.192	-0 28 49.626		1,967,241.04	6,293,797.10		0.9999654	0.9999824	0.9999477	
	NE COR OF DEL DIOS HWY & RANCHO RD									
330	S OF HODGES 4S RANCH	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 3 15.13496 117 6 19.60037	2-1	-33.419	222.612	730.35	GPS 2-II	221.971	728.25	GPS 3-I	
	598,757.721 1,920,108.490	-0 28 12.294		1,964,424.29	6,299,555.94		0.9999660	0.9999703	0.9999363	
	4-S RANCH 2.6 MI N OF RANCHO BERNARDO RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
331	HODGES E OF PARKING	FOUND 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 3 47.27490 117 5 51.17614	2-1	-33.349	104.717	343.56	GPS 2-II	104.077	341.46	GPS 3-I	
	599,741.770 1,920,853.908	-0 27 56.674		1,967,652.79	6,302,001.53		0.9999652	0.9999888	0.9999540	
	ACCESS RD ON N SIDE OF LAKE HODGES 0.4 MI E OF PARKING LOT; Note: PUBLIC ACCESS MAY BE RESTRICTED									
332	HODGES @ BEES	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 3 27.55354 117 5 15.70214	2-1	-33.317	121.542	398.76	GPS 2-II	120.905	396.67	GPS 3-I	
	599,126.817 1,921,769.186	-0 27 37.181		1,965,635.23	6,305,004.40		0.9999657	0.9999862	0.9999519	
	ACCESS RD ON N SIDE OF LAKE HODGES 1.1 MI E OF PARKING LOT; Note: PUBLIC ACCESS MAY BE RESTRICTED									
333	N COUNTRY FAIR	SET LEAD & BRASS TAG IN CONC BRIDGE						SD CITY ENG		
	33 4 25.71080 117 4 11.00596	2-1	-33.180	133.449	437.83	GPS 2-II	132.817	435.75	GPS 3-I	
	600,905.017 1,923,461.530	-0 27 1.629		1,971,469.21	6,310,556.70		0.9999644	0.9999843	0.9999487	
	NE COR OF WEST FRONTAGE RD BRIDGE OVER I-15 @ NORTH COUNTRY FAIR									
334	BEAR VAL & SAN PASQUAL	FOUND 1.5" BRASS DISK IN MON WELL						LS 3465		
	33 4 26.44863 117 3 31.56162	2-1	-33.121	111.435	365.60	GPS 2-II	110.805	363.53	GPS 3-I	
	600,919.757 1,924,484.730	-0 26 39.954		1,971,517.57	6,313,913.65		0.9999644	0.9999877	0.9999521	
	CENTER OF BEAR VALLEY PKWY & SAN PASQUAL RD									
335	SAN PASQUAL/C MEADOW	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4 22.17521 117 3 0.31032	2-1	-33.078	131.211	430.48	GPS 2-II	130.582	428.42	GPS 3-I	
	600,781.860 1,925,294.248	-0 26 22.781		1,971,065.15	6,316,569.55		0.9999645	0.9999846	0.9999491	
	NW COR OF COUNTRY MEADOW LN & SAN PASQUAL RD									

NO.	NAME		MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION										
336	SAN PASQUAL @ TIERRA DE		SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 4	18.90557 117 2	2-1	-33.042	130.654	428.65	GPS 2-II	130.027	426.60	GPS 3-I	
	600,675.976 1,925,969.238		-0 26 8.463		1,970,717.76 6,318,784.08		0.9999645 0.9999847		0.9999492		
	S SIDE OF SAN PASQUAL RD 125 FT W OF TIERRA DE DIOS @ JAEGER WINERY										
337	SANTA YSABEL CR		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 4	21.11949 117 2	2-1	-33.005	104.159	341.73	GPS 2-II	103.533	339.68	GPS 3-I	
	600,739.488 1,926,588.874		-0 25 55.346		1,970,926.14 6,320,817.00		0.9999645 0.9999888		0.9999533		
	0.5 MI PAST ENTRANCE TO THOMAS JAEGER WINERY ON SAN PASQUAL RD										
338	SAN PASQUAL VAL		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 4	36.37136 117 1	2-1	-32.982	103.262	338.79	GPS 2-II	102.638	336.74	GPS 3-I	
	601,205.505 1,927,100.681		-0 25 44.577		1,972,455.06 6,322,496.15		0.9999642 0.9999890		0.9999531		
	RD END 1.0 MI PAST ENTRANCE TO THOMAS JAEGER WINERY ON SAN PASQUAL RD										
339	INSPIRATION/BEETHOVEN W		SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	33 3	48.26174 117 3	2-1	-33.147	135.846	445.69	GPS 2-II	135.216	443.62	GPS 3-I	
	599,741.990 1,924,658.246		-0 26 36.085		1,967,653.51 6,314,482.93		0.9999652 0.9999839		0.9999491		
	NW COR OF W INTERSECTION OF INSPIRATION LN & BEETHOVEN DR										
340	BEETHOVEN/INSPIRATION E		SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	33 3	53.59922 117 2	2-1	-33.099	193.587	635.13	GPS 2-II	192.958	633.06	GPS 3-I	
	599,900.918 1,925,372.889		-0 26 20.972		1,968,174.93 6,316,827.55		0.9999651 0.9999748		0.9999399		
	SE COR OF E INTERSECTION OF INSPIRATION LN & BEETHOVEN DR										
341	SIERRA LVAL GRANDE		SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	33 3	52.58784 117 2	2-1	-33.052	150.800	494.75	GPS 2-II	150.173	492.69	GPS 3-I	
	599,863.563 1,926,185.774		-0 26 3.745		1,968,052.37 6,319,494.49		0.9999651 0.9999815		0.9999466		
	SE COR SIERRA LINDA DR & VALLE GRANDE										
342	HIGHLAND VALLEY		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 3	43.60768 117 1	2-1	-33.001	102.103	334.98	GPS 2-II	101.479	332.93	GPS 3-I	
	599,579.549 1,927,163.555		-0 25 42.987		1,967,120.57 6,322,702.43		0.9999653 0.9999892		0.9999545		
	NW SIDE HIGHLAND VALLEY RD @ RT ANGLE 1.2 MI E OF SYCAMORE CREEK RD										
343	HIGHLAND VAL/SYCAMORE		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 3	17.44161 117 2	2-1	-33.060	101.302	332.36	GPS 2-II	100.676	330.30	GPS 3-I	
	598,778.220 1,926,529.085		-0 25 56.299		1,964,491.54 6,320,620.84		0.9999659 0.9999893		0.9999552		
	NW SIDE HIGHLAND VALLEY RD 0.55 MI NW OF SYCAMORE CREEK RD										
344	MT ROYAL NURSERY		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 3	17.54213 117 1	2-1	-33.014	141.043	462.74	GPS 2-II	140.419	460.69	GPS 3-I	
	598,775.595 1,927,291.350		-0 25 40.153		1,964,482.93 6,323,121.70		0.9999659 0.9999830		0.9999490		
	S END OF MT ROYAL NURSERY 0.4 MI S OF HIGHLAND VALLEY RD										
345	EL BRAZOV AMBIENTE		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 3	3.99091 117 9	2-1	-33.674	287.791	944.19	GPS 2-II	287.140	942.06	GPS 3-I	
	598,451.435 1,915,715.979		-0 29 45.277		1,963,419.42 6,285,144.84		0.9999663 0.9999601		0.9999264		
	HIGH PT SW END EL BRAZO 0.55 MI SW VIA RANCHO CIELO & VIA AMBIENTE										
346	RCHO CIELO @ CONNEMARA		FOUND 2.5" CITY SD BRASS CAP ON 2" IP						2-22-78		
	33 3	10.59984 117 8	2-1	-33.573	440.719	1445.93	GPS 2-II	440.072	1443.80	GPS 3-I	
	598,640.641 1,917,395.892		-0 29 9.73		1,964,040.17 6,290,656.36		0.9999661 0.9999361		0.9999022		
	N SIDE VIA RANCHO CIELO 0.9 MI E OF VIA AMBIENTE @ CONNEMARA DR										
347	DEL DIOS @ UTIL DEPT		SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 3	8.48231 117 7	2-1	-33.510	135.644	445.02	GPS 2-II	134.999	442.91	GPS 3-I	
	598,565.692 1,918,549.098		-0 28 45.29		1,963,794.27 6,294,439.83		0.9999661 0.9999840		0.9999501		
	E SIDE DEL DIOS HWY 0.7 MI S RANCHO DR @ DRIVEWAY TO #9453										
348	DEL DIOS @ ESTRELLAS		SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 2	33.13617 117 8	2-1	-33.692	42.899	140.74	GPS 2-II	42.248	138.61	GPS 3-I	
	597,498.913 1,915,944.475		-0 29 40.263		1,960,294.35 6,285,894.50		0.9999670 0.9999986		0.9999656		
	S SIDE DEL DIOS HWY 0.3 MI E CAMINO DE ESTRELLAS										
349	DEL DIOS E OF ESTRELLAS		SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	33 2	28.02845 117 8	2-1	-33.641	62.741	205.84	GPS 2-II	62.092	203.71	GPS 3-I	
	597,332.866 1,916,957.806		-0 29 18.773		1,959,749.58 6,289,219.07		0.9999671 0.9999954		0.9999626		
	S SIDE DEL DIOS HWY 0.85 MI E CAMINO DE ESTRELLAS										
350	4S RANCH @ RANCHO		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 2	37.53280 117 6	2-1	-33.471	194.786	639.06	GPS 2-II	194.144	636.95	GPS 3-I	
	597,601.951 1,919,787.248		-0 28 18.897		1,960,632.40 6,298,502.00		0.9999669 0.9999747		0.9999416		
	4-S RANCH E SIDE RD 1.85 MI N OF RANCHO BERNARDO RD; Note: PUBLIC ACCESS MAY BE RESTRICTED										
351	4S RANCH @ HIGH MESA		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	33 2	44.21163 117 5	2-1	-33.398	166.368	545.82	GPS 2-II	165.728	543.73	GPS 3-I	
	597,797.585 1,921,025.550		-0 27 52.704		1,961,274.24 6,302,564.66		0.9999667 0.9999791		0.9999459		
	4-S RANCH N SIDE RD 1.9 MI N OF RANCHO BERNARDO RD THEN E 0.8 MI; Note: PUBLIC ACCESS MAY BE RESTRICTED										
352	MOONSONG @ POBLADO		FOUND 3" BRASS DISK IN MON WELL						RCE 8195		
	33 2	24.84740 117 5	2-1	-33.382	130.371	427.73	GPS 2-II	129.733	425.63	GPS 3-I	
	597,195.958 1,921,653.659		-0 27 39.299		1,959,300.41 6,304,625.38		0.9999672 0.9999848		0.9999520		
	CENTER MOONSONG CT 165 FT N POBLADO RD										
353	RB COMMUNITY PARK		SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	33 2	47.31939 117 4	2-1	-33.302	108.573	356.21	GPS 2-II	107.938	354.13	GPS 3-I	
	597,879.522 1,922,746.443		-0 27 16.271		1,961,543.07 6,308,210.62		0.9999667 0.9999882		0.9999548		
	N END TURN-AROUND W SIDE RB COMMUNITY PARK 0.3 MI W WEST BERNARDO DR										

No.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
		CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
TO REACH DESCRIPTION										
354	ENTER RB PARK		FOUND 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33	3 0.13589 117 4 31.39077	2-1	-33.280	121.544	398.77	GPS 2-II	120.909	396.68	GPS 3-I
	598,273.047 1,922,911.964		-0	27 12.831	1,962,834.16	6,308,753.67		0.9999663	0.9999861	0.9999525
	NW COR N ENTRANCE RANCHO BERNARDO COMMUNITY PARK WEST BERNARDO DR									
355	AQUAMIEL & CABELA		FOUND 4" CITY SD BRASS DISK IN MON WELL					RCE 10284		
	33	2 27.71409 117 4 41.72778	2-1	-33.325	110.302	361.88	GPS 2-II	109.666	359.80	GPS 3-I
	597,276.420 1,922,635.858		-0	27 18.511	1,959,564.39	6,307,847.81		0.9999671	0.9999879	0.9999551
	PI AGUA MIEL RD 100 FT W WEST BERNARDO DR									
356	LOCKSLEY & CHESTENHAM		FOUND 4" CITY SD BRASS DISK IN MON WELL					NONE		
	33	2 51.23946 117 3 49.72469	2-1	-33.240	145.278	476.63	GPS 2-II	144.646	474.56	GPS 3-I
	597,990.495 1,923,990.763		-0	26 49.935	1,961,907.15	6,312,293.03		0.9999666	0.9999824	0.9999490
	CENTER LOCKSLEY ST @ CHETENHAM LN									
357	ESCALA & FERNADO		FOUND 4" CITY SD BRASS DISK IN MON WELL					RCE 10284		
	33	2 34.50437 117 4 5.04628	2-1	-33.280	151.431	496.82	GPS 2-II	150.798	494.74	GPS 3-I
	597,478.081 1,923,589.221		-0	26 58.354	1,960,226.00	6,310,975.64		0.9999670	0.9999815	0.9999484
	SW SIDE FERNANDO WY & ESCALA DR IN CONC GUTTER									
358	HIGHLAND VAL E OF POM		SET LEAD & BRASS TAG IN CONC VAULT					SD CITY ENG		
	33	3 14.19273 117 3 38.62712	2-1	-33.201	99.334	325.90	GPS 2-II	98.702	323.83	GPS 3-I
	598,695.329 1,924,284.172		-0	26 43.836	1,964,219.59	6,313,255.65		0.9999660	0.9999896	0.9999556
	NW CO GAS VALVE VAULT N SIDE HIGHLAND VALLEY RD 0.35 MI E POMERADO RD									
359	POLVERA WY & CT		FOUND LEAD & BRASS TAG IN CONC PAVEMENT					RCE 10284		
	33	2 50.71703 117 3 15.82453	2-1	-33.185	168.912	554.17	GPS 2-II	168.281	552.10	GPS 3-I
	597,967.577 1,924,870.132		-0	26 31.306	1,961,831.96	6,315,178.09		0.9999666	0.9999787	0.9999453
	CENTER CUL-DE-SAC POLVERA CT									
360	POMERADO @ BRNDO TRAILS		FOUND 2" IP & BRASS TAG IN AC MEDIAN					RCE 8195		
	33	2 32.83318 117 3 43.60556	2-1	-33.248	147.196	482.93	GPS 2-II	146.564	480.85	GPS 3-I
	597,422.251 1,924,145.099		-0	26 46.572	1,960,042.84	6,312,799.38		0.9999670	0.9999821	0.9999491
	CENTER POMERADO RD 0.1 MI NW BERNARDO TRAILS DR									
361	ES 291/HIGHLAND VALLEY		FOUND 3" CO SD BRASS DISK IN CONC MON					ES 291 1966		
	33	3 4.07373 117 2 45.27768	2-1	-33.124	101.991	334.62	GPS 2-II	101.363	332.55	GPS 3-I
	598,372.949 1,925,665.772		-0	26 14.52	1,963,161.92	6,317,788.45		0.9999663	0.9999892	0.9999554
	SW COR HIGHLAND VALLEY RD & SYCAMORE CREEK RD									
362	PASEO VERANO/C ANCHO		FOUND 2" IP & BRASS TAG IN AC					RCE 8195		
	33	2 19.86705 117 3 5.20143	2-1	-33.195	184.411	605.02	GPS 2-II	183.781	602.96	GPS 3-I
	597,015.118 1,925,138.430		-0	26 25.468	1,958,707.10	6,316,058.33		0.9999673	0.9999763	0.9999436
	CENTER PASEO DEL VERRANO NORTE 400 FT SE CAMINO ANCHO									
363	SYCAMORE CREEK @ HV		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33	2 35.38298 117 2 32.24343	2-1	-33.128	106.715	350.12	GPS 2-II	106.088	348.06	GPS 3-I
	597,486.552 1,925,997.198		-0	26 7.357	1,960,253.80	6,318,875.81		0.9999669	0.9999885	0.9999554
	60 FT S SYCAMORE CREEK RD 0.6 MI SE HIGHLAND VALLEY RD									
364	OLD COACH WY		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33	2 19.55146 117 1 47.56417	2-1	-33.068	177.957	583.85	GPS 2-II	177.331	581.79	GPS 3-I
	596,990.121 1,927,152.753		-0	25 42.805	1,958,625.09	6,322,666.99		0.9999673	0.9999773	0.9999446
	CREST OF HILL OLD COACH WY 0.7 MI PAST OLD COACH RD									
365	STAGE COACH/OLD COACH		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33	2 48.63728 117 1 39.06787	2-1	-33.030	246.026	807.17	GPS 2-II	245.402	805.12	GPS 3-I
	597,884.467 1,927,379.882		-0	25 38.136	1,961,559.29	6,323,412.16		0.9999666	0.9999666	0.9999332
	CREST OF HILL OLD COACH WY 1.2 MI PAST OLD COACH RD									
366	LAS BRISAS & R DEL RIO		FOUND 0.5" SQ PIN IN AC					NONE		
	33	1 50.61823 117 10 6.36761	2-1	-33.832	57.375	188.24	GPS 2-II	56.719	186.09	GPS 3-I
	596,204.244 1,914,202.869		-0	30 16.907	1,956,046.76	6,280,180.58		0.9999681	0.9999963	0.9999644
	CENTER LA BRISA 460 FT N CALLE DOS LAGOS									
367	PARDEE NURSERY		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33	1 57.74686 117 9 7.91173	2-1	-33.740	67.089	220.11	GPS 2-II	66.437	217.97	GPS 3-I
	596,410.596 1,915,721.606		-0	29 44.784	1,956,723.76	6,285,163.30		0.9999679	0.9999948	0.9999626
	FENCE LINE 1.4 MI NW FROM ARTESIAN RD ENTRANCE PARDEE NURSERY									
368	ARTESIAN E OF RIVER		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33	1 26.10091 117 9 10.56849	2-1	-33.761	157.976	518.29	GPS 2-II	157.324	516.15	GPS 3-I
	595,436.346 1,915,644.226		-0	29 46.244	1,953,527.41	6,284,909.43		0.9999687	0.9999805	0.9999492
	0.2 MI N ARTESIAN RD @ SEC 23, 24, 25, 26									
369	WATER TANK @ SANTA FE		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33	2 12.68539 117 7 36.61415	2-1	-33.591	337.103	1105.98	GPS 2-II	336.457	1103.86	GPS 3-I
	596,850.565 1,918,094.453		-0	28 54.614	1,958,167.23	6,292,948.22		0.9999675	0.9999524	0.9999199
	E FENCE LINE @ WATER TANK 0.8 MI N CAMINO SANTA FE & FOUR GEE RD									
370	4S RANCH N OF SANTA FE		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33	2 13.13032 117 6 52.28060	2-1	-33.524	181.432	595.25	GPS 2-II	180.788	593.14	GPS 3-I
	596,854.665 1,919,244.875		-0	28 30.252	1,958,180.68	6,296,722.56		0.9999675	0.9999768	0.9999443
	4-S RANCH 500 FT W OFF RD 1.2 MI N OF RANCHO BERNARDO RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
371	N OF ARTESIAN		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33	1 34.23542 117 8 4.96998	2-1	-33.671	150.057	492.31	GPS 2-II	149.409	490.19	GPS 3-I
	595,672.335 1,917,348.664		-0	29 10.196	1,954,301.65	6,290,501.41		0.9999685	0.9999817	0.9999502
	100 FT SE TRANS TOWER 0.3 MI N ARTESIAN RD & 0.9 MI W RANCHO BERNDO RD									

NO.	NAME	MONUMENT DESCRIPTION	STAMPING
	NAD83(91.35) LATITUDE/LONGITUDE CCS 83,Z.6 NORTH(m)/EAST(m) TO REACH DESCRIPTION	HRZ. ACC. GEOID93 NAVD88(m) NAVD88(f) V.88 ACC. CONVERGENCE CCS 83,Z.6 NORTH(f)/EAST(f) GRID HEIGHT COMBINED	NGVD29(m) NGVD29(f) V.29 ACC. GRID HEIGHT COMBINED
372	4 GEE @ ARTESIAN	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 1 24.65473 117 7 20.71988	2-1 -33.589 148.251 486.39 GPS 2-II	147.605 484.27 GPS 3-I
	595,367.527 1,918,494.476	-0 28 45.88 1,953,301.63 6,294,260.63	0.9999687 0.9999820 0.9999507
	W SIDE FOUR GEE RD 0.1 MI N ARTESIAN RD; Note: PUBLIC ACCESS MAY BE RESTRICTED		
373	4S RANCH ENTRANCE	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 1 29.71497 117 6 51.88196	2-1 -33.565 158.607 520.36 GPS 2-II	157.963 518.25 GPS 3-I
	595,517.174 1,919,244.131	-0 28 30.033 1,953,792.60 6,296,720.12	0.9999686 0.9999804 0.9999490
	4-S RANCH W SIDE RD 0.4 MI N RANCHO BERNARDO RD; Note: PUBLIC ACCESS MAY BE RESTRICTED		
374	4S RANCH E OF SANTA FE	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 1 57.28567 117 6 31.61610	2-1 -33.510 181.546 595.62 GPS 2-II	180.904 593.52 GPS 3-I
	596,362.141 1,919,777.030	-0 28 18.897 1,956,564.79 6,298,468.47	0.9999679 0.9999768 0.9999447
	4-S RANCH 0.2 MI E OFF RD 1.0 MI N RANCHO BERNARDO RD; Note: PUBLIC ACCESS MAY BE RESTRICTED		
375	PINZON/MATINAL	FOUND 4" CITY SD BRASS DISK IN MON WELL	NONE
	33 1 50.11768 117 5 25.97096	2-1 -33.423 168.195 551.82 GPS 2-II	167.557 549.72 GPS 3-I
	596,127.450 1,921,478.609	-0 27 42.824 1,955,794.81 6,304,051.07	0.9999681 0.9999789 0.9999469
	PI PINZON WY 115 FT N MATINAL RD		
376	RB & BROKEN BOW	FOUND 3" BRASS DISK IN MON WELL	RCE 8195
	33 1 27.23229 117 5 35.07562	2-1 -33.437 201.424 660.84 GPS 2-II	200.784 658.74 GPS 3-I
	595,424.374 1,921,236.655	-0 27 47.827 1,953,488.13 6,303,257.26	0.9999687 0.9999736 0.9999423
	PI BROKEN BOW CT 100 FT N RANCHO BERNARDO RD		
377	HADA DR	FOUND 2.5" BRASS DISK IN MON WELL	NONE(NO PUNCH)
	33 1 51.60666 117 4 56.10871	2-1 -33.378 153.303 502.96 GPS 2-II	152.666 500.87 GPS 3-I
	596,167.102 1,922,253.859	-0 27 26.414 1,955,924.90 6,306,594.54	0.9999680 0.9999812 0.9999492
	PI HADA DR 265 FT NW MATINAL RD		
378	VIA TAZON	FOUND 4" CITY SD BRASS DISK IN MON WELL	RCE 10284
	33 1 21.49977 117 5 8.05775	2-1 -33.402 179.040 587.40 GPS 2-II	178.402 585.31 GPS 3-I
	595,242.140 1,921,936.367	-0 27 32.98 1,952,890.25 6,305,552.90	0.9999688 0.9999771 0.9999460
	CENTER CUL-DE-SAC VIA TANZON		
379	ADORNO/BERNARDO	FOUND 2.5" BRASS DISK IN MON WELL	NONE
	33 1 33.15062 117 4 25.31959	2-1 -33.375 164.123 538.46 GPS 2-II	163.488 536.38 GPS 3-I
	595,592.219 1,923,048.298	-0 27 9.495 1,954,038.81 6,309,200.96	0.9999685 0.9999795 0.9999480
	PI ADORNO PL 260 FT E BERNARDO CENTER DR		
380	FRANCISCO @ B OAKS	SET LEAD & BRASS TAG IN CONC GUTTER	SD CITY ENG
	33 1 40.23558 117 4 2.56695	2-1 -33.331 139.474 457.59 GPS 2-II	138.840 455.51 GPS 3-I
	595,805.825 1,923,640.441	-0 26 56.992 1,954,739.61 6,311,143.68	0.9999683 0.9999833 0.9999517
	CENTER N'LY KNUCKEL FRANCISCO DR 0.1 MI S BERNARDO OAKS DR		
381	MIRASOL/V ALTIMA	SET LEAD & BRASS TAG IN CONC GUTTER	SD CITY ENG
	33 2 8.20614 117 3 59.77019	2-1 -33.298 134.425 441.03 GPS 2-II	133.792 438.95 GPS 3-I
	596,666.890 1,923,719.764	-0 26 55.455 1,957,564.62 6,311,403.93	0.9999676 0.9999841 0.9999517
	SW SIDE MIRASOL DR & VIA ALTIMA		
382	POMERADO & OAKS N	FOUND 2.5" BRASS DISK IN MON WELL	NONE(NO PUNCH)
	33 2 2.03316 117 3 36.87182	2-1 -33.265 151.093 495.71 GPS 2-II	150.461 493.64 GPS 3-I
	596,472.096 1,924,312.434	-0 26 42.872 1,956,925.53 6,313,348.38	0.9999678 0.9999815 0.9999493
	CENTER MEDIAN POMERADO RD 315 FT N OAKS NORTH DR		
383	GRANDEE @ POMERADO	FOUND 2.5" BRASS DISK IN MON WELL	NONE
	33 1 35.92235 117 3 33.91875	2-1 -33.285 153.373 503.19 GPS 2-II	152.741 501.12 GPS 3-I
	595,667.156 1,924,382.815	-0 26 41.249 1,954,284.66 6,313,579.29	0.9999684 0.9999812 0.9999496
	BC GRANDEE PL 150 FT E POMERADO RD		
384	PASEO VERANO & C BALATA	FOUND 3" BRASS DISK IN MON WELL	RCE 11057
	33 1 52.81675 117 2 58.81132	2-1 -33.210 171.305 562.02 GPS 2-II	170.675 559.96 GPS 3-I
	596,180.559 1,925,297.838	-0 26 21.957 1,955,969.05 6,316,581.32	0.9999680 0.9999783 0.9999463
	CENTER CAMINITO BALATA & PASEO DEL VERANO		
385	OLD WINERY & V LOMAS	FOUND 3" BRASS DISK IN MON WELL	LS 4497
	33 2 6.60305 117 2 25.17768	2-1 -33.140 207.113 679.50 GPS 2-II	206.486 677.44 GPS 3-I
	596,598.593 1,926,173.799	-0 26 3.475 1,957,340.55 6,319,455.21	0.9999677 0.9999727 0.9999404
	CENTER VISTA LOMAS DR & OLD WINERY RD		
386	ANDREWS/VAL DE LOBO	SET LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	33 1 55.25078 117 1 50.33221	2-1 -33.091 227.622 746.79 GPS 2-II	226.997 744.74 GPS 3-I
	596,242.073 1,927,075.328	-0 25 44.326 1,956,170.87 6,322,412.97	0.9999679 0.9999695 0.9999374
	S SIDE VALLE DE LOBO DR & BOCA RATON LN @ ST ANDREWS DR & DEL PASO LN		
387	LOMAS VERDES DR	FOUND 3" BRASS DISK IN MON WELL	RCE 18342
	33 1 37.76630 117 2 57.45085	2-1 -33.221 217.846 714.72 GPS 2-II	217.216 712.65 GPS 3-I
	595,716.658 1,925,329.586	-0 26 21.209 1,954,447.07 6,316,685.48	0.9999684 0.9999710 0.9999394
	CENTER CUL-DE-SAC S END LOMAS VERDES DR		
388	STARMOUNT @ ST ANDREWS	FOUND 3" BRASS DISK IN MON WELL	RCE 23080
	33 1 42.33510 117 2 27.81587	2-1 -33.166 207.285 680.07 GPS 2-II	206.656 678.01 GPS 3-I
	595,851.536 1,926,099.673	-0 26 4.924 1,954,889.58 6,319,212.01	0.9999683 0.9999727 0.9999409
	PI STARMOUNT WY 200 FT W ST ANDREWS DR		
389	OLD COACH N OF POMERADO	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 1 32.96896 117 1 29.58370	2-1 -33.047 157.165 515.63 GPS 2-II	156.540 513.58 GPS 3-I
	595,551.663 1,927,608.615	-0 25 32.925 1,953,905.75 6,324,162.60	0.9999685 0.9999805 0.9999490
	E SIDE OLD COACH RD 0.6 MI N ESPOLA RD		

NO.	NAME	MONUMENT DESCRIPTION	STAMPING
	NAD83(91.35) LATITUDE/LONGITUDE CCS 83,Z.6 NORTH(m)/EAST(m) TO REACH DESCRIPTION	HRZ. ACC. GEOID93 NAVD88(m) NAVD88(f) V.88 ACC. CONVERGENCE CCS 83,Z.6 NORTH(f)/EAST(f) GRID HEIGHT COMBINED	NGVD29(m) NGVD29(f) V.29 ACC. GRID HEIGHT COMBINED
390	BC ARTESIAN RD	FOUND 2" CO SD BRASS DISK IN MON WELL	NONE
	33 1 5.51882 117 10 7.80214	2-1 -33.866 96.578 316.86 GPS 2-II	95.922 314.70 GPS 3-I
	594,815.295 1,914,153.402	-0 30 17.695 1,951,489.85 6,280,018.29	0.9999692 0.9999902 0.9999594
	PC ARTESIAN RD 0.9 MI W ARTESIAN TRAIL		
391	S END ARTESIAN	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 0 56.25733 117 9 9.16646	2-1 -33.784 143.899 472.11 GPS 2-II	143.246 469.97 GPS 3-I
	594,516.706 1,915,672.651	-0 29 45.474 1,950,510.23 6,285,002.69	0.9999695 0.9999827 0.9999522
	W SIDE ARTESIAN TRAIL 0.4 MI S SEC 23, 24, 25, 26 ARTESIAN RD		
392	W OF ARTESIAN	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 0 59.24998 117 8 39.83698	2-1 -33.737 142.594 467.83 GPS 2-II	141.943 465.69 GPS 3-I
	594,602.334 1,916,434.627	-0 29 29.357 1,950,791.16 6,287,502.61	0.9999694 0.9999829 0.9999523
	0.25 MI SE & 0.35 MI SW FROM GATE @ #8981 ARTESIAN RD		
393	E OF ARTESIAN TRAIL	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 0 33.77392 117 8 45.89225	2-1 -33.768 135.781 445.47 GPS 2-II	135.130 443.34 GPS 3-I
	593,818.899 1,916,270.732	-0 29 32.684 1,948,220.84 6,286,964.89	0.9999701 0.9999840 0.9999541
	TOP OF RIDGE 0.65 MI SW & 0.65 MI S FROM GATE @ #8981 ARTESIAN RD		
394	S OF ARTESIAN	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 0 59.11291 117 8 7.66277	2-1 -33.688 159.408 522.99 GPS 2-II	158.760 520.86 GPS 3-I
	594,590.985 1,917,269.598	-0 29 11.676 1,950,753.92 6,290,242.01	0.9999694 0.9999803 0.9999497
	0.3 MI S FROM ARTESIAN RD ALONG TRANSMISSION LINE RD 0.85 MI W RB RD		
395	ARTESIAN W OF BLACK MT	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 1 8.04356 117 7 33.93363	2-1 -33.629 171.362 562.21 GPS 2-II	170.716 560.09 GPS 3-I
	594,858.697 1,918,147.272	-0 28 53.141 1,951,632.24 6,293,121.51	0.9999692 0.9999784 0.9999476
	0.2 MI S ARTESIAN RD 0.5 MI E TRANSMISSION LINE & 0.4 MI W RB RD		
396	BLACK MT @ RCHO BND	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	33 1 7.50692 117 7 12.49159	2-1 -33.590 156.064 512.02 GPS 2-II	155.418 509.90 GPS 3-I
	594,837.506 1,918,823.422	-0 28 41.359 1,951,562.72 6,294,946.72	0.9999692 0.9999808 0.9999500
	W SIDE BLACK MOUNTAIN RD 0.1 MI S RANCHO BERNARDO RD		
397	RANCHO BNRDO W OF ALVA	SET LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	33 1 12.58341 117 6 29.39140	2-1 -33.524 175.928 577.19 GPS 2-II	175.285 575.08 GPS 3-I
	594,984.616 1,919,823.422	-0 28 17.674 1,952,045.36 6,298,620.68	0.9999690 0.9999777 0.9999467
	N SIDE RANCHO BERNARDO RD 0.2 MI W ALVAL RD		
398	RB & CMNO SAN BERNARDO	FOUND 3" BRASS DISK IN MON WELL	LS 5894
	33 1 17.14091 117 6 5.63947	2-1 -33.488 189.273 620.97 GPS 2-II	188.631 618.87 GPS 3-I
	595,119.956 1,920,440.970	-0 28 4.622 1,952,489.39 6,300,646.75	0.9999689 0.9999756 0.9999445
	PC RANCHO BERNARDO RD 50 W CAMINO SAN BERNARDO		
399	THORN MINT RD & CT	FOUND 3" BRASS DISK IN MON WELL	LS 5894
	33 1 0.65506 117 6 0.91052	2-1 -33.493 190.241 624.15 GPS 2-II	189.600 622.05 GPS 3-I
	594,611.109 1,920,559.551	-0 28 2.024 1,950,819.95 6,301,035.79	0.9999694 0.9999754 0.9999448
	CENTER THORN MINT CT & THORN MINT RD		
400	BC CAMINO DEL NORTE	FOUND LEAD & BRASS TAG IN CONC WALK	LS 5894
	33 0 41.34113 117 5 56.89896	2-1 -33.501 213.877 701.69 GPS 2-II	213.236 699.59 GPS 3-I
	594,015.297 1,920,658.816	-0 27 59.819 1,948,865.19 6,301,361.47	0.9999699 0.9999717 0.9999416
	PC N SIDE CAMINO DEL NORTE 0.3 MI SE CAMINO SAN BERNARDO		
401	FRONTERA & ESPRILLO	FOUND 4" CITY SD BRASS DISK IN MON WELL	RCE 9416
	33 0 45.02953 117 5 35.49326	2-1 -33.469 213.116 699.20 GPS 2-II	212.476 697.10 GPS 3-I
	594,124.409 1,921,215.304	-0 27 48.056 1,949,223.17 6,303,187.21	0.9999698 0.9999718 0.9999416
	CENTER VIA ESPRILLO & VIA FRONTERA		
402	W BERNARDO @ NCR	SET LEAD & BRASS TAG IN CONC GUTTER	SD CITY ENG
	33 0 59.35877 117 5 5.09265	2-1 -33.415 223.577 733.52 GPS 2-II	222.939 731.43 GPS 3-I
	594,559.471 1,922,007.853	-0 27 31.351 1,950,650.53 6,305,787.43	0.9999694 0.9999702 0.9999396
	E SIDE ENTRANCE RD TO NCR 0.2 MI N WEST BERNARDO DR		
403	W BERNARDO CT & DR	FOUND 2.5" BRASS DISK IN MON WELL	NONE(NO PUNCH)
	33 1 12.11753 117 4 50.96610	2-1 -33.385 187.948 616.63 GPS 2-II	187.311 614.54 GPS 3-I
	594,949.576 1,922,377.608	-0 27 23.588 1,951,930.40 6,307,000.54	0.9999691 0.9999757 0.9999448
	CENTER WEST BERNARDO DR & WEST BERNARDO CT		
404	B CENTER @ I-15	SET LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	33 0 43.17983 117 4 54.39945	2-1 -33.410 190.401 624.67 GPS 2-II	189.763 622.58 GPS 3-I
	594,058.862 1,922,281.395	-0 27 25.475 1,949,008.12 6,306,684.88	0.9999698 0.9999754 0.9999452
	N SIDE BERNARDO CENTER DR 400 FT W I-15		
405	ACENA & HIERBA	FOUND 3.5" CITY SD BRASS DISK IN MON WELL	NONE
	33 1 14.08451 117 4 15.18435	2-1 -33.346 147.689 484.54 GPS 2-II	147.055 482.46 GPS 3-I
	595,002.814 1,923,306.684	-0 27 3.925 1,952,105.07 6,310,048.68	0.9999690 0.9999821 0.9999511
	E SIDE ACENA DR 75 FT N HIERBA DR		
406	CONSENTIDO & PULIDO	FOUND 3" BRASS DISK IN MON WELL	RCE 13782
	33 0 39.15243 117 4 15.92780	2-1 -33.373 196.231 643.80 GPS 2-II	195.596 641.72 GPS 3-I
	593,926.884 1,923,278.916	-0 27 4.334 1,948,575.12 6,309,957.58	0.9999699 0.9999744 0.9999444
	PC AVINUDO CONSENTIDO 20 FT W CALLE PULIDO		
407	ROCA/PIPO	SET LEAD & BRASS TAG IN CONC GUTTER	SD CITY ENG
	33 0 43.75470 117 3 34.25871	2-1 -33.302 167.424 549.29 GPS 2-II	166.791 547.21 GPS 3-I
	594,060.200 1,924,361.516	-0 26 41.436 1,949,012.51 6,313,509.41	0.9999698 0.9999790 0.9999488
	NW COR PIPO RD & ROCA DR		

NO.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
408	ELMFIELD & FIRBROOK		FOUND 2" BRASS DISK IN MON WELL					LS 2976		
	33 1	0.26885 117 3 3.54292	2-1	-33.243	166.089	544.91	GPS 2-II	165.459	542.84	GPS 3-I
	594,562.761 1,925,162.625		-0 26	24.557	1,950,661.33	6,316,137.71	0.9999694	0.9999792	0.9999485	
	CENTER FIRBROOK LN & ELMFIELD LN									
409	CALLE ANAV DEL TORO		SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	33 0	40.12175 117 3 0.71685	2-1	-33.252	189.897	623.02	GPS 2-II	189.266	620.95	GPS 3-I
	593,941.566 1,925,231.206		-0 26	23.004	1,948,623.29	6,316,362.72	0.9999699	0.9999754	0.9999453	
	S SIDE CALLE ANA 200 FT NE VIA DEL TORO									
410	DIEGUITO & ORIENTE		FOUND 3" BRASS DISK IN MON WELL					LS 4324		
	33 0	15.75491 117 10 16.07813	2-1	-33.923	83.819	275.00	GPS 2-II	83.162	272.84	GPS 3-I
	593,284.227 1,913,925.079		-0 30	22.243	1,946,466.67	6,279,269.20	0.9999706	0.9999922	0.9999628	
	CENTER CIRCA ORIENTE & SAN DIEGUITO RD									
411	ARTESIAN @ LUSARDI		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33 0	6.56420 117 9 21.27158	2-1	-33.845	119.942	393.51	GPS 2-II	119.288	391.36	GPS 3-I
	592,988.646 1,915,345.188		-0 29	52.126	1,945,496.92	6,283,928.34	0.9999708	0.9999865	0.9999573	
	S CANYON RIM 0.6 MI W AQUEDUCT STATION 3509+76.92									
412	AQUADUCT 3499+22		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33 0	6.44771 117 8 45.62700	2-1	-33.790	132.592	435.01	GPS 2-II	131.940	432.87	GPS 3-I
	592,977.062 1,916,270.382		-0 29	32.538	1,945,458.91	6,286,963.74	0.9999708	0.9999845	0.9999553	
	S SIDE CREEK 0.65 MI SW & 1.25 MI S FROM GATE @ 8981 ARTESIAN RD									
413	W OF BLACK MT		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33 0	13.77326 117 8 7.82634	2-1	-33.725	90.328	296.35	GPS 2-II	89.679	294.22	GPS 3-I
	593,194.342 1,917,253.491		-0 29	11.766	1,946,171.77	6,290,189.16	0.9999706	0.9999911	0.9999618	
	N SIDE CREEK 0.65 MI SW, 0.5 MI S, & 0.6 MI E FROM GATE @ 8981 ARTESIAN RD									
414	BLACK MT @ LUSARDI		SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	33 0	8.97392 117 7 17.64254	2-1	-33.639	122.220	400.98	GPS 2-II	121.573	398.86	GPS 3-I
	593,035.523 1,918,554.847		-0 28	44.189	1,945,650.71	6,294,458.69	0.9999708	0.9999861	0.9999569	
	SW SIDE BLACK MTN RD W LUSARDI CREEK BRIDGE 1.25 MI S RANCH BERNARDO RD									
415	4S RANCH @ WATER TANK		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	33 0	16.33422 117 6 34.40566	2-1	-33.572	148.194	486.20	GPS 2-II	147.550	484.09	GPS 3-I
	593,252.939 1,919,679.009		-0 28	20.43	1,946,364.02	6,298,146.88	0.9999706	0.9999820	0.9999526	
	E SIDE OF RD & TANK 1.2 MI S 4-S RANCH GATE @ RANCHO BERNARDO RD									
416	AVD DE LOS LOBOS		SET LEAD & BRASS TAG IN CONC OUTLET					SD CITY ENG		
	32 59	53.45211 117 5 50.16357	2-1	-33.525	178.831	586.72	GPS 2-II	178.190	584.61	GPS 3-I
	592,538.659 1,920,821.640		-0 27	56.118	1,944,020.58	6,301,895.66	0.9999712	0.9999772	0.9999484	
	S SIDE CUL-DE-SAC S END AVINIDA DE LOS LOBOS									
417	B CENTER/DEL NORTE		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 18860		
	33 0	7.67513 117 5 22.77812	2-1	-33.477	196.336	644.15	GPS 2-II	195.697	642.05	GPS 3-I
	592,971.047 1,921,536.045		-0 27	41.069	1,945,439.18	6,304,239.51	0.9999708	0.9999744	0.9999453	
	SW SIDE CAMINO DEL NORTE 0.2 MI SE BERNARDO CENTER DR									
418	TURTLEBACK/BIG SPRINGS		SET LEAD & BRASS TAG IN CONC GUTTER					SD CITY ENG		
	33 0	25.31628 117 5 8.39996	2-1	-33.443	224.050	735.07	GPS 2-II	223.411	732.98	GPS 3-I
	593,511.482 1,921,913.614		-0 27	33.168	1,947,212.25	6,305,478.25	0.9999703	0.9999701	0.9999404	
	SW COR TURTLEBACK RD & BIG SPRINGS WY									
419	B HEIGHTS & EMBELESO		FOUND 2" BRASS DISK IN MON WELL					RCE 13782		
	33 0	23.46314 117 4 24.91127	2-1	-33.398	239.118	784.51	GPS 2-II	238.482	782.42	GPS 3-I
	593,445.415 1,923,041.937		-0 27	9.27	1,946,995.50	6,309,180.09	0.9999704	0.9999677	0.9999381	
	CENTER VIA EMBLESO & BERNARDO HEIGHTS PKWY									
420	LUCIDO/TAMEGA		SET LEAD & BRASS TAG IN CONC GUTTER					SD CITY ENG		
	33 0	11.93118 117 3 50.78623	2-1	-33.352	217.125	712.35	GPS 2-II	216.492	710.27	GPS 3-I
	593,083.217 1,923,924.904		-0 26	50.518	1,945,807.19	6,312,076.96	0.9999707	0.9999712	0.9999419	
	CENTER CAMINITO TAMEGA 25 FT W PASEO LUCIDO									
421	POMERADO @ BND O HGHTS		FOUND 3" BRASS DISK IN MON WELL					NONE		
	33 0	9.36411 117 3 29.20245	2-1	-33.319	187.396	614.81	GPS 2-II	186.763	612.74	GPS 3-I
	592,999.780 1,924,484.535		-0 26	38.657	1,945,533.44	6,313,913.01	0.9999708	0.9999758	0.9999466	
	CENTER POMERADO RD 450 FT N BERNARDO HEIGHTS PKWY									
422	STONE CYN/CROWN VAL		SET LEAD & BRASS TAG IN CONC RAMP					SD CITY ENG		
	33 0	16.29129 117 2 53.95587	2-1	-33.258	195.506	641.42	GPS 2-II	194.876	639.35	GPS 3-I
	593,206.124 1,925,401.062		-0 26	19.289	1,946,210.43	6,316,919.98	0.9999706	0.9999745	0.9999451	
	SE COR CROWN VALLEY RD & STONE CANYON RD									
423	LUSARDI @ SERENA		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 59	49.47435 117 10 10.35574	2-1	-33.937	102.931	337.70	GPS 2-II	102.274	335.54	GPS 3-I
	592,473.351 1,914,066.471		-0 30	19.098	1,943,806.32	6,279,733.08	0.9999713	0.9999892	0.9999605	
	E SIDE FAIRBANKS RCH NEAR CALLE SERENA 100 FT N TRANSMISSION TOWERS									
424	LUSARDI SEC 35		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 59	33.61132 117 9 26.77851	2-1	-33.883	132.156	433.58	GPS 2-II	131.502	431.43	GPS 3-I
	591,974.784 1,915,193.410		-0 29	55.152	1,942,170.60	6,283,430.38	0.9999718	0.9999846	0.9999564	
	1.0 MI SW AQUEDUCT STATION 3509+76.92 NEAR S 1/4 SEC 35									
425	AQUADUCT ESMT		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 59	37.19579 117 8 43.93753	2-1	-33.812	177.969	583.89	GPS 2-II	177.317	581.75	GPS 3-I
	592,075.587 1,916,306.496		-0 29	31.61	1,942,501.32	6,287,082.23	0.9999717	0.9999774	0.9999490	
	TOP OF KNOB 0.3 MI SW AQUEDUCT STA 3509+76.92 NEAR COR SEC 35,36,1,2									

NO.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
426	AQUADUCT 3538+88		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 59	34.94650 117 8 17.54367	2-1	-33.773	204.926	672.33	GPS 2-II	204.276	670.19	GPS 3-I
	592,000.437 1,916,991.075		-0 29	17.106	1,942,254.77	6,289,328.22	0.9999717	0.9999731	0.9999449	
	E SIDE OF RD @ 2ND SD AQUEDUCT STA 3538+88.43 0.7 MI N BLACK MTN RD									
427	BLACK MT/PARKING		SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	32 59	36.74587 117 7 11.11997	2-1	-33.653	183.639	602.49	GPS 2-II	182.993	600.37	GPS 3-I
	592,041.330 1,918,715.870		-0 28	40.605	1,942,388.93	6,294,986.98	0.9999717	0.9999765	0.9999481	
	S COR BLACK MTN RD & PARK ENTRANCE RD 2.3 MI S FROM RANCHO BERNARDO RD									
428	BLACK MT @ RCHO		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 59	44.46057 117 6 28.21668	2-1	-33.586	172.819	566.99	GPS 2-II	172.175	564.88	GPS 3-I
	592,269.753 1,919,831.573		-0 28	17.029	1,943,138.35	6,298,647.42	0.9999715	0.9999782	0.9999496	
	E SIDE OF RD 0.3 MI E BLACK MTN RD & 2.0 MI S RANCHO BERNARDO RD									
429	CALLE JUANITO		SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	32 59	24.04887 117 5 46.83802	2-1	-33.542	242.228	794.71	GPS 2-II	241.587	792.61	GPS 3-I
	591,632.194 1,920,900.613		-0 27	54.291	1,941,046.62	6,302,154.76	0.9999720	0.9999673	0.9999393	
	SE SIDE CUL-DE-SAC NW END CALLE JUANITO									
430	PAYMAGO @ ALMAZON		FOUND 2.75" BRASS DISK IN MON WELL					NONE		
	32 59	46.31439 117 5 29.16598	2-1	-33.501	197.829	649.04	GPS 2-II	197.188	646.94	GPS 3-I
	592,314.368 1,921,364.925		-0 27	44.579	1,943,284.72	6,303,678.09	0.9999714	0.9999742	0.9999456	
	PI PAYMAGO ST 175 FT N ALMAZON ST									
431	INNOVATION & SCIENCE		FOUND 3" BRASS DISK IN MON WELL					LS 4871		
	32 59	41.02701 117 4 50.63644	2-1	-33.451	244.560	802.36	GPS 2-II	243.922	800.27	GPS 3-I
	592,143.470 1,922,363.806		-0 27	23.407	1,942,724.03	6,306,955.25	0.9999716	0.9999669	0.9999384	
	PI INNOVATION DR & AVENUE OF SCIENCE									
432	VENUSTO & CROWN VAL		FOUND 3" BRASS DISK IN MON WELL					LS 5292		
	32 59	51.85533 117 4 36.42976	2-1	-33.423	235.958	774.14	GPS 2-II	235.321	772.05	GPS 3-I
	592,474.104 1,922,735.245		-0 27	15.6	1,943,808.79	6,308,173.88	0.9999713	0.9999682	0.9999395	
	CENTER AVD VENUSTO 95 FT NW CALLE PARRAL									
433	LUCIDO/SAVCILLO		SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 59	48.90858 117 4 3.26994	2-1	-33.387	232.108	761.51	GPS 2-II	231.473	759.42	GPS 3-I
	592,376.542 1,923,595.307		-0 26	57.378	1,943,488.70	6,310,995.60	0.9999713	0.9999688	0.9999402	
	NE COR PASEO LUCIDO & CALLE SAUCILLO									
434	POMERADO & MONTE V		FOUND 2.5" BRASS DISK IN MON WELL					LS 2813		
	32 59	43.31439 117 3 28.63786	2-1	-33.337	189.723	622.45	GPS 2-II	189.090	620.37	GPS 3-I
	592,197.205 1,924,492.972		-0 26	38.347	1,942,900.33	6,313,940.69	0.9999715	0.9999755	0.9999470	
	CENTER POMERADO RD & MONTE VISTA RD									
435	MONTE V @ BOULDER		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 59	32.39244 117 3 3.97492	2-1	-33.305	243.430	798.65	GPS 2-II	242.798	796.58	GPS 3-I
	591,855.815 1,925,130.614		-0 26	24.794	1,941,780.29	6,316,032.69	0.9999718	0.9999670	0.9999388	
	W SIDE RD S PAST #12735 MONTE VISTA RD; 75 FT S OF WASH									
436	L SANTA FE/NARDO		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 59	42.06536 117 15 59.33140	2-1	-34.529	53.591	175.82	GPS 2-II	52.913	173.60	GPS 3-I
	592,329.227 1,905,005.459		-0 33	30.866	1,943,333.47	6,250,005.41	0.9999715	0.9999970	0.9999685	
	NE COR NARDO AVE & LOMAS SANTA FE DR									
437	S RODOLFO/S HILLS		SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 59	39.60998 117 15 29.12500	2-1	-34.481	28.863	94.70	GPS 2-II	28.187	92.48	GPS 3-I
	592,245.977 1,905,788.847		-0 33	14.267	1,943,060.34	6,252,575.58	0.9999716	1.0000009	0.9999725	
	SE COR SOLANA HILLS DR & SAN RODOLFO DR									
438	S ANDRES & BANDERAS		FOUND 2" BRASS DISK IN MON WELL					RCE 9416		
	32 59	36.03504 117 15 4.91967	2-1	-34.445	47.634	156.28	GPS 2-II	46.960	154.07	GPS 3-I
	592,129.798 1,906,416.134		-0 33	0.966	1,942,679.18	6,254,633.60	0.9999717	0.9999979	0.9999696	
	CENTER LAS BANDERAS & SAN ANDRES DR									
439	HIGHLAND & LINO VERDE		FOUND 2.5" BRASS DISK IN MON WELL					RCE 9416		
	32 59	34.92503 117 14 24.20164	2-1	-34.378	102.247	335.45	GPS 2-II	101.575	333.25	GPS 3-I
	592,085.510 1,907,472.820		-0 32	38.591	1,942,533.88	6,258,100.41	0.9999717	0.9999893	0.9999611	
	CENTER HIGHLAND DR & LINO VERDE CT									
440	SUN VALLEY & PASO SOL		FOUND 2" IP & BRASS TAG IN AC					LS 3065		
	32 59	36.57728 117 13 50.76063	2-1	-34.322	67.177	220.40	GPS 2-II	66.507	218.20	GPS 3-I
	592,128.202 1,908,341.406		-0 32	20.215	1,942,673.94	6,260,950.10	0.9999717	0.9999948	0.9999665	
	CENTER SUN VALLEY RD & PASO DEL SOL									
441	PALOMAS @ VDLV		SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	32 59	35.65570 117 12 59.00620	2-1	-34.239	10.241	33.60	GPS 2-II	9.574	31.41	GPS 3-I
	592,087.268 1,909,684.650		-0 31	51.775	1,942,539.65	6,265,357.06	0.9999717	1.0000038	0.9999755	
	E SIDE LAS PALOMAS @ #5554 0.2 MI N VIA DE LA VALLE									
442	VDLV @ PALOMAS		SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	32 59	40.65805 117 12 41.61435	2-1	-34.205	9.952	32.65	GPS 2-II	9.286	30.47	GPS 3-I
	592,237.189 1,910,137.552		-0 31	42.217	1,943,031.51	6,266,842.95	0.9999716	1.0000038	0.9999754	
	NW SIDE VIA DE LA VALLE 75 FT SW LAS PALOMAS									
443	V SANTA FE/PUERTA SOL		SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	32 59	35.16457 117 12 11.53100	2-1	-34.161	9.466	31.06	GPS 2-II	8.802	28.88	GPS 3-I
	592,060.794 1,910,916.938		-0 31	25.686	1,942,452.79	6,269,399.99	0.9999717	1.0000039	0.9999756	
	SW SIDE VIA DE SANTA FE & PUERTA DEL SOL									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
444	S DIEGUIO & CALLE HIDO	FOUND 3" BRASS DISK IN MON WELL						LS 4324		
	32 59 42.69144 117 11 38.69044	2-1	-34.098	12.333	40.46	GPS 2-II	11.671	38.29	GPS 3-I	
	592,284.899 1,911,771.560	-0 31	7.64	1,943,188.04	6,272,203.86	0.9999715	1.0000034	0.9999749		
	CENTER CALLE DEL NIDO & SAN DIEGUIO RD									
445	DIEGUIO @ DEL SUR	FOUND 3" BRASS DISK IN MON WELL						LS 4324		
	32 59 47.13646 117 11 11.10174	2-1	-34.048	27.899	91.53	GPS 2-II	27.238	89.36	GPS 3-I	
	592,415.368 1,912,488.960	-0 30	52.479	1,943,616.09	6,274,557.53	0.9999714	1.0000010	0.9999724		
	CENTER SAN DIEGUIO RD 200 FT E CIRCA DEL SUR (WEST)									
446	L488T18	FOUND 2" BRASS DISK IN CONC CURB						LS 4300 1980		
	32 59 8.08171 117 16 0.05644	2-1	-34.562	55.316	181.48	GPS 2-II	54.638	179.26	GPS 3-I	
	591,282.564 1,904,976.430	-0 33	31.265	1,939,899.55	6,249,910.17	0.9999725	0.9999967	0.9999693		
	N SIDE WEST SOLANA CIR W GRANDOS AVE									
447	CASTRO/GONZALES	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 59 6.91837 117 15 26.33200	2-1	-34.507	17.549	57.57	GPS 2-II	16.873	55.36	GPS 3-I	
	591,238.229 1,905,851.621	-0 33	12.733	1,939,754.09	6,252,781.53	0.9999725	1.0000027	0.9999752		
	NW SIDE CASTRO ST 170 FT SW GONZALES ST									
448	CAMPESTRE & ANDREAS	FOUND 3" BRASS DISK IN MON WELL						RCE 22606		
	32 59 7.83937 117 14 45.42034	2-1	-34.438	41.158	135.03	GPS 2-II	40.485	132.82	GPS 3-I	
	591,256.396 1,906,914.026	-0 32	50.251	1,939,813.69	6,256,267.10	0.9999725	0.9999989	0.9999715		
	CENTER SAN ANDRES DR E SIDE VIA CAMPESTRE									
449	V TIERRA & V OCEANO	FOUND 2" BRASS DISK IN MON WELL						LS 3065		
	32 59 10.91047 117 14 14.37221	2-1	-34.384	85.110	279.23	GPS 2-II	84.438	277.03	GPS 3-I	
	591,343.334 1,907,720.980	-0 32	33.19	1,940,098.92	6,258,914.58	0.9999724	0.9999920	0.9999645		
	CENTER VISTA DEL OCEANO & VISTA DE LA TIERRA									
450	DE LA VALLE PL	FOUND 2" BRASS DISK IN MON WELL						LS 3663		
	32 59 0.30123 117 13 47.58466	2-1	-34.352	12.547	41.16	GPS 2-II	11.877	38.97	GPS 3-I	
	591,009.961 1,908,413.350	-0 32	18.469	1,939,005.18	6,261,186.13	0.9999727	1.0000034	0.9999762		
	CENTER DEL VALLE PL 200 FT N VIA DE LA VALLE									
451	DE LA VALLE @ DELGADA	FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 59 1.89053 117 13 10.60069	2-1	-34.291	24.543	80.52	GPS 2-II	23.875	78.33	GPS 3-I	
	591,049.941 1,909,373.992	-0 31	58.146	1,939,136.35	6,264,337.84	0.9999727	1.0000015	0.9999742		
	CENTER VIA DE LA VALLE 250 FT SW CAMINITO PROTA DELGATO									
452	LAS PALMAS & FELIZ	FOUND 3" BRASS DISK IN MON WELL						RCE 9890		
	32 59 14.25326 117 12 50.41115	2-1	-34.244	9.087	29.81	GPS 2-II	8.420	27.62	GPS 3-I	
	591,425.909 1,909,901.676	-0 31	47.051	1,940,369.84	6,266,069.08	0.9999723	1.0000039	0.9999763		
	CENTER VIA DE LAS PALMAS & AVE FELIZ									
453	S DIEGUIO @ PLANO	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 59 4.03277 117 12 6.33048	2-1	-34.180	11.320	37.14	GPS 2-II	10.655	34.96	GPS 3-I	
	591,100.558 1,911,043.186	-0 31	22.828	1,939,302.41	6,269,814.19	0.9999726	1.0000036	0.9999762		
	N SIDE SAN DIEGUIO RD 0.4 MI NE CAMINO SANTA FE									
454	BC RCHO DIEGUENO	FOUND 3" BRASS DISK IN MON WELL						RCE 29375		
	32 59 10.58628 117 11 34.17764	2-1	-34.119	47.914	157.20	GPS 2-II	47.252	155.03	GPS 3-I	
	591,294.852 1,911,879.764	-0 31	5.16	1,939,939.86	6,272,558.86	0.9999724	0.9999978	0.9999703		
	CENTER RANCHO DIEGUENO RD 200 FT S ALYDAR CORTE									
455	DIEGUENO & CARLA	FOUND 3" BRASS DISK IN MON WELL						RCE 13817		
	32 58 56.65559 117 11 1.22945	2-1	-34.076	90.541	297.05	GPS 2-II	89.881	294.88	GPS 3-I	
	590,858.024 1,912,731.304	-0 30	47.054	1,938,506.70	6,275,352.62	0.9999728	0.9999911	0.9999640		
	CENTER CALLE CARLA & RANCHO DIEGUENO RD									
456	FARMS & MONTELIBANO	FOUND 3" BRASS DISK IN MON WELL						LS 4306		
	32 59 6.08530 117 10 39.61337	2-1	-34.033	93.323	306.18	GPS 2-II	92.664	304.01	GPS 3-I	
	591,143.494 1,913,295.099	-0 30	35.176	1,939,443.28	6,277,202.34	0.9999726	0.9999907	0.9999633		
	CENTER MONTELIBANO & RANCHO SANTA FE FARMS RD									
457	RCHO SANTA FE FARMS	FOUND 2" IP & BRASS CAP IN DIRT						LS 2237		
	32 59 5.99153 117 10 11.34373	2-1	-33.979	115.410	378.64	GPS 2-II	114.753	376.49	GPS 3-I	
	591,134.103 1,914,029.007	-0 30	19.641	1,939,412.47	6,279,610.17	0.9999726	0.9999872	0.9999598		
	BETWEEN DIRT & AC RD E END RANCHO SANTA FE FARMS RD									
458	VDLV @ DM DOWNS	FOUND CONC & PK NAIL IN MON WELL						NONE		
	32 58 49.43633 117 15 41.79816	2-1	-34.549	8.758	28.73	GPS 2-II	8.081	26.51	GPS 3-I	
	590,703.593 1,905,444.870	-0 33	21.232	1,938,000.04	6,251,447.04	0.9999731	1.0000040	0.9999771		
	VIA DE LA VALLE 105 FT E DEL MAR DOWNS RD									
459	BC JIMMY DURANTE	FOUND 2" CO SD BRASS DISK IN MON WELL						1984		
	32 58 20.39801 117 15 29.27754	2-1	-34.548	4.059	13.32	GPS 2-II	3.383	11.10	GPS 3-I	
	589,805.935 1,905,761.294	-0 33	14.351	1,935,054.97	6,252,485.18	0.9999739	1.0000048	0.9999787		
	PC JIMMY DURANTE BL 600 FT NE JIMMY DURANTE WY (SOUTH)									
460	S DIEGUIO @ FAIRBANKS	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 58 32.94607 117 12 45.95094	2-1	-34.276	10.777	35.36	GPS 2-II	10.111	33.17	GPS 3-I	
	590,152.390 1,910,005.718	-0 31	44.6	1,936,191.63	6,266,410.43	0.9999736	1.0000037	0.9999772		
	N SIDE SAN DIEGUIO RD 1.0 MI E EL CAMION REAL @ FAIRBANKS COUNTRY CLUB									
461	DARBY/BLACKHORSE	FOUND 3" BRASS DISK IN MON WELL						LS 4324		
	32 58 22.23501 117 12 26.14416	2-1	-34.242	81.806	268.39	GPS 2-II	81.140	266.21	GPS 3-I	
	589,817.705 1,910,516.962	-0 31	33.716	1,935,093.59	6,268,087.73	0.9999739	0.9999925	0.9999664		
	CENTER DARBY FARMS RD BETWEEN BLACKHORSE ROW & AVENIDA CANTRIA									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
TO REACH DESCRIPTION										
462	SANTA FE/SARGOSSA	FOUND 3" BRASS DISK IN MON WELL						LS 4324		
	32 58 49.00755 117 12 11.79810	2-1	-34.204	13.758	45.14	GPS 2-II	13.093	42.96	GPS 3-I	
	590,639.009 1,910,897.004	-0 31	25.833	1,937,788.15	6,269,334.59	0.9999731	1.0000032	0.9999763		
	S SIDE CAMINO SANTA FE (@ BERM) 0.1 MI E SAN DIEGUIO RD									
463	CALLE DIEGUIENO	FOUND 3" BRASS DISK IN MON WELL						RCE 13817		
	32 58 45.62092 117 11 24.83766	2-1	-34.127	82.937	272.10	GPS 2-II	82.275	269.93	GPS 3-I	
	590,523.614 1,912,115.308	-0 31	0.027	1,937,409.56	6,273,331.64	0.9999732	0.9999923	0.9999655		
	CENTER CUL-DE-SAC SW END CALLE DIEGUENO									
464	RSF FARMS & L CORTE	FOUND 3" BRASS DISK IN MON WELL						RCE 29375		
	32 58 34.31317 117 10 46.87631	2-1	-34.073	48.071	157.71	GPS 2-II	47.411	155.55	GPS 3-I	
	590,166.444 1,913,097.813	-0 30	39.167	1,936,237.74	6,276,555.07	0.9999735	0.9999978	0.9999713		
	CENTER RANCHO SANTA FE FARMS RD & LAGO CORTE									
465	E OF VIA ABERTURA	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 58 54.88553 117 9 15.45615	2-1	-33.900	83.734	274.72	GPS 2-II	83.080	272.57	GPS 3-I	
	590,779.293 1,915,476.988	-0 29	48.93	1,938,248.40	6,284,360.75	0.9999729	0.9999922	0.9999651		
	1.4 MI SE PAST END RANCHO SANTA FE FARMS DR									
466	DONAKER @ LA ZANJA	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 58 40.56167 117 8 37.71105	2-1	-33.850	142.981	469.10	GPS 2-II	142.329	466.96	GPS 3-I	
	590,329.600 1,916,453.176	-0 29	28.188	1,936,773.03	6,287,563.46	0.9999733	0.9999829	0.9999562		
	0.2 MI NW PAST END DONAKER ST @ LA HARINA CT									
467	DONAKER/EL VESTIDO	FOUND LEAD & BRASS TAG IN CONC RAMP						RCE 26112		
	32 58 37.25281 117 8 23.77735	2-1	-33.830	137.844	452.24	GPS 2-II	137.193	450.11	GPS 3-I	
	590,224.577 1,916,814.081	-0 29	20.531	1,936,428.47	6,288,747.53	0.9999734	0.9999837	0.9999571		
	SW SIDE DONAKER ST & EL VESTIDO ST									
468	BLACK MT & MALER	FOUND 3" BRASS DISK IN MON WELL						RCE 26112		
	32 58 48.90323 117 7 51.42626	2-1	-33.768	182.481	598.69	GPS 2-II	181.832	596.56	GPS 3-I	
	590,576.332 1,917,657.088	-0 29	2.754	1,937,582.52	6,291,513.30	0.9999731	0.9999767	0.9999497		
	CENTER BLACK MOUNTAIN RD & MALER ST									
469	BLACK MOUNTAIN TOP	FOUND 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 58 53.33285 117 6 57.07041	2-1	-33.665	474.370	1556.33	GPS 2-II	473.724	1554.21	GPS 3-I	
	590,700.964 1,919,069.484	-0 28	32.884	1,937,991.41	6,296,147.13	0.9999729	0.9999308	0.9999038		
	E SIDE TRANSMITTER COMPOUND HIGHEST POINT BLACK MOUNTAIN									
470	AVD MARIA	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 59 6.76847 117 5 47.68195	2-1	-33.556	306.333	1005.03	GPS 2-II	305.692	1002.92	GPS 3-I	
	591,100.052 1,920,874.382	-0 27	54.754	1,939,300.75	6,302,068.70	0.9999726	0.9999572	0.9999297		
	0.1 SW PAST WATER TANK 0.1 MI S PAST END AVINIDA MARIA									
471	YAZOO/JANAL	SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	32 58 45.25698 117 5 43.43428	2-1	-33.566	240.271	788.29	GPS 2-II	239.629	786.18	GPS 3-I	
	590,436.499 1,920,979.287	-0 27	52.42	1,937,123.75	6,302,412.88	0.9999732	0.9999676	0.9999407		
	E COR YAZOO ST & JANAL WY									
472	PENSQ/DEL DIABLO	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 59 13.76128 117 5 27.69489	2-1	-33.523	232.143	761.62	GPS 2-II	231.503	759.52	GPS 3-I	
	591,311.265 1,921,395.023	-0 27	43.771	1,939,993.71	6,303,776.84	0.9999723	0.9999688	0.9999412		
	E SIDE MEDIAN PENSQUITOS DR 50 FT S DEL DIABLO WY									
473	R CARMEL & SCIENCE	FOUND 2.5" BRASS DISK IN MON WELL						RCE 25593		
	32 59 17.31324 117 4 45.48277	2-1	-33.461	232.035	761.27	GPS 2-II	231.398	759.18	GPS 3-I	
	591,411.905 1,922,491.781	-0 27	20.575	1,940,323.89	6,307,375.12	0.9999722	0.9999688	0.9999411		
	CENTER AVENUE OF SCIENCE & RANCHO CARMEL DR									
474	W TRADE @ CONFERENCE	FOUND 3" BRASS DISK IN MON WELL						RCE 15795		
	32 59 10.58945 117 4 25.93419	2-1	-33.451	210.582	690.89	GPS 2-II	209.946	688.80	GPS 3-I	
	591,200.755 1,922,997.648	-0 27	9.832	1,939,631.14	6,309,034.78	0.9999724	0.9999722	0.9999446		
	PC WORLD TRADE DR 150 FT N CONFERENCE WY									
475	WORLD TRADE @ STONEY	FOUND 1.75" BRASS DISK IN MON WELL						LS 5023		
	32 58 45.95999 117 4 34.23579	2-1	-33.466	216.859	711.48	GPS 2-II	216.221	709.39	GPS 3-I	
	590,443.753 1,922,776.112	-0 27	14.394	1,937,147.55	6,308,307.96	0.9999732	0.9999712	0.9999444		
	PC WORLD TRADE DR 200 FT N STONEY PEAK DR									
476	EASTBOURN @ HEATHER	FOUND 2.75" BRASS DISK IN MON WELL						RCE 22312		
	32 59 1.50975 117 4 6.56507	2-1	-33.427	196.295	644.01	GPS 2-II	195.660	641.93	GPS 3-I	
	590,917.095 1,923,498.308	-0 26	59.189	1,938,700.50	6,310,677.37	0.9999727	0.9999744	0.9999471		
	PC EASTBOURNE RD 30 FT E HEATHER GLEN WY									
477	KAITZ & AMSO	FOUND 2.5" BRASS DISK IN MON WELL						RCE 8454		
	32 59 12.19951 117 3 29.78814	2-1	-33.361	177.663	582.88	GPS 2-II	177.030	580.81	GPS 3-I	
	591,238.944 1,924,455.681	-0 26	38.979	1,939,756.44	6,313,818.35	0.9999724	0.9999774	0.9999497		
	CENTER KAITZ ST & AMSO ST									
478	CRESTWOOD @ CHERRY	FOUND 3" BRASS DISK IN MON WELL						LS 5270		
	32 58 44.78557 117 3 31.09483	2-1	-33.382	196.781	645.61	GPS 2-II	196.148	643.53	GPS 3-I	
	590,394.722 1,924,415.208	-0 26	39.697	1,936,986.68	6,313,685.56	0.9999732	0.9999744	0.9999476		
	PC CRESTWOOD AVE SW SIDE CHERRYWOOD ST									
479	C DEL MAR/28TH	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 58 17.98949 117 16 6.11302	2-1	-34.612	2.852	9.36	GPS 2-II	2.173	7.13	GPS 3-I	
	589,741.038 1,904,804.121	-0 33	34.593	1,934,842.06	6,249,344.85	0.9999740	1.0000050	0.9999790		
	W SIDE CAMINO DEL MAR @ 28TH ST									

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
	TO REACH DESCRIPTION								
480	S DIEGUITO @ GRAND		FOUND 3" BRASS DISK IN MON WELL				NONE(NO PUNCH)		
	32 57 57.79937 117 15 30.88734	2-1	-34.571	2.578	8.46	GPS 2-II	1.901	6.24	GPS 3-I
	589,110.202 1,905,712.761	-0 33	15.236	1,932,772.39	6,252,325.95		0.9999746	1.0000050	0.9999796
	PI W EDGE SAN DIEGUITO DR 600 FT S GRAND AVE								
481	RACETRACK VIEW DR		SET 0.75" IP & BRASS TAG IN AC				SD CITY ENG		
	32 57 46.63326 117 14 55.22028	2-1	-34.520	13.293	43.61	GPS 2-II	12.618	41.40	GPS 3-I
	588,757.321 1,906,635.643	-0 32	55.636	1,931,614.64	6,255,353.77		0.9999750	1.0000033	0.9999783
	W SIDE CUL-DE-SAC N END RACETRACK VIEW DR								
482	CAMINO REAL @ DOWNS		SET 0.75" IP & BRASS TAG IN AC				SD CITY ENG		
	32 58 10.44716 117 14 19.90205	2-1	-34.441	16.219	53.21	GPS 2-II	15.546	51.00	GPS 3-I
	589,482.154 1,907,559.753	-0 32	36.228	1,933,992.70	6,258,385.62		0.9999742	1.0000029	0.9999771
	E SIDE EL CAMINO REAL 1.5 MI N DEL MAR HEIGHTS RD								
483	DERBY DOWNS RD @ LN		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG		
	32 58 6.45605 117 13 20.78071	2-1	-34.345	25.367	83.22	GPS 2-II	24.698	81.03	GPS 3-I
	589,344.770 1,909,093.770	-0 32	3.74	1,933,541.97	6,263,418.48		0.9999744	1.0000014	0.9999758
	N SIDE DERBY DOWNS RD 0.6 MI E OLD EL CAMINO REAL								
484	SWARD @ DRAKEWOOD		FOUND LEAD & BRASS TAG IN CONC WALK				RCE 22606		
	32 57 57.82062 117 12 48.00497	2-1	-34.298	46.168	151.47	GPS 2-II	45.500	149.28	GPS 3-I
	589,070.859 1,909,942.389	-0 31	45.729	1,932,643.31	6,266,202.65		0.9999746	0.9999981	0.9999728
	N SIDE SWORD WY 140 FT E GATE W SIDE DRAKEWOOD TERRACE & WINSTANLEY								
485	VIA MARCALA/GONZALES		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG		
	32 58 2.42187 117 12 16.75294	2-1	-34.243	49.834	163.50	GPS 2-II	49.169	161.32	GPS 3-I
	589,205.134 1,910,755.221	-0 31	28.556	1,933,083.84	6,268,869.42		0.9999745	0.9999976	0.9999720
	NW SIDE DERBY DOWNS RD 1.7 MI E OLD EL CAMINO REAL								
486	GONZALES CYN		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG		
	32 58 14.17768 117 11 27.17222	2-1	-34.150	85.342	279.99	GPS 2-II	84.679	277.82	GPS 3-I
	589,555.564 1,912,045.954	-0 31	1.31	1,934,233.55	6,273,104.10		0.9999741	0.9999920	0.9999661
	N SIDE RD 0.75 MI W SANTA FE FARMS RD 0.25 MI N BLACK MTN RD								
487	RSF FARMS @ TRANS		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG		
	32 58 20.90471 117 10 58.90065	2-1	-34.098	84.809	278.24	GPS 2-II	84.149	276.08	GPS 3-I
	589,756.191 1,912,781.911	-0 30	45.774	1,934,891.77	6,275,518.65		0.9999739	0.9999920	0.9999660
	N SIDE RD @ POWER LINE 0.3 MI W SANTA FE FARMS RD 0.25 MI N BLACK MTN RD								
488	RSF FARMS & BLACK MT		FOUND 2.5" BRASS DISK IN MON WELL				RCE 26525		
	32 58 12.86974 117 10 42.62436	2-1	-34.078	88.256	289.55	GPS 2-II	87.596	287.39	GPS 3-I
	589,504.903 1,913,202.330	-0 30	36.83	1,934,067.34	6,276,897.98		0.9999742	0.9999915	0.9999657
	CENTER RANCHO SANTA FE FARMS RD 0.15 MI N BLACK MOUNTAIN RD								
489	BLACK MT & ABERTURA		FOUND 2.5" BRASS DISK IN MON WELL				RCE 26525		
	32 58 12.76222 117 10 11.40346	2-1	-34.020	99.767	327.32	GPS 2-II	99.109	325.16	GPS 3-I
	589,494.406 1,914,012.990	-0 30	19.674	1,934,032.90	6,279,557.62		0.9999742	0.9999897	0.9999639
	CENTER VIA ABERTURA & BLACK MOUNTAIN RD								
490	BLACK MT RD		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG		
	32 58 15.35283 117 9 31.68532	2-1	-33.956	107.731	353.45	GPS 2-II	107.076	351.30	GPS 3-I
	589,565.164 1,915,045.018	-0 29	57.848	1,934,265.04	6,282,943.53		0.9999741	0.9999884	0.9999625
	SE SIDE BLACK MOUNTAIN RD 0.7 MI E VIA ABERTURA								
491	BLACK MT @ MCGONIGAL		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG		
	32 58 14.31349 117 8 51.94867	2-1	-33.894	108.811	356.99	GPS 2-II	108.158	354.85	GPS 3-I
	589,524.209 1,916,076.548	-0 29	36.012	1,934,130.68	6,286,327.81		0.9999741	0.9999882	0.9999624
	SW SIDE BLACK MOUNTAIN RD 0.55 MI W DONAKER RD								
492	SPARREN & GREENBERG		FOUND 3" BRASS DISK IN MON WELL				RCE 25593		
	32 58 10.10260 117 8 16.45474	2-1	-33.841	137.463	450.99	GPS 2-II	136.812	448.86	GPS 3-I
	589,386.601 1,916,997.086	-0 29	16.508	1,933,679.21	6,289,347.94		0.9999742	0.9999837	0.9999580
	CENTER SPAREN AVE & GREENBERG WY (NORTH)								
493	RUSSETT & ENTREKEN		FOUND 3" BRASS DISK IN MON WELL				RCE 25593		
	32 57 45.79483 117 8 37.46721	2-1	-33.895	133.629	438.41	GPS 2-II	132.976	436.27	GPS 3-I
	588,642.469 1,916,445.046	-0 29	28.054	1,931,237.83	6,287,536.79		0.9999750	0.9999843	0.9999593
	CENTER RUSSET LEAF LN & ENTRENKEN WY								
494	TWIN TR @ KNAUL		FOUND 4" CITY SD BRASS DISK IN MON WELL				RCE 9416		
	32 57 51.61193 117 8 4.43919	2-1	-33.837	154.228	506.00	GPS 2-II	153.578	503.86	GPS 3-I
	588,814.349 1,917,304.255	-0 29	9.905	1,931,801.74	6,290,355.71		0.9999748	0.9999811	0.9999559
	PC CENTER TRIN TRAILS DR & KNAUL CT								
495	BLACK MT/LETHBRIDGE		FOUND LEAD & BRASS TAG IN CONC WALK				LS 3499		
	32 58 14.90075 117 7 50.91302	2-1	-33.796	161.928	531.26	GPS 2-II	161.278	529.13	GPS 3-I
	589,528.781 1,917,661.565	-0 29	2.472	1,934,145.68	6,291,527.98		0.9999741	0.9999799	0.9999540
	N COR BLACK MOUNTAIN RD & LETHBRIDGE WY								
496	PI OVIEDO WY		FOUND 3" BRASS DISK IN MON WELL				RCE 13862		
	32 58 15.56742 117 7 22.85173	2-1	-33.739	197.470	647.87	GPS 2-II	196.822	645.74	GPS 3-I
	589,543.190 1,918,390.381	-0 28	47.052	1,934,192.95	6,293,919.11		0.9999741	0.9999743	0.9999484
	PI CENTER OVIEDO WY E OVIEDO ST								
497	CARMEL & BLACK MT		FOUND 2" IP & BRASS TAG				RCE 13862		
	32 57 47.90477 117 7 35.89625	2-1	-33.794	165.567	543.20	GPS 2-II	164.918	541.07	GPS 3-I
	588,693.891 1,918,044.501	-0 28	54.22	1,931,406.54	6,292,784.33		0.9999749	0.9999793	0.9999543
	CENTER BLACK MOUNTAIN RD & CARMEL MOUNTAIN RD (OPEN IP 1.22 N'LY)								

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
498	BASSMORE & VALDEAR	FOUND 4" CITY SD BRASS DISK IN MON WELL						LS 3499		
	32 58 7.29962 117 6 53.96138	2-1	-33.705	226.819	744.15	GPS 2-II	226.173	742.03	GPS 3-I	
	589,282.249 1,919,138.439	-0 28	31.176	1,933,336.85	6,296,373.36	0.9999743	0.9999697	0.9999440		
	CENTER BASSMOORE DR & PASEO VALDEAR									
499	SHEBA & FREEPORT	FOUND 4" CITY SD BRASS DISK IN MON WELL						LS 3499		
	32 57 53.49185 117 6 39.50201	2-1	-33.695	208.267	683.29	GPS 2-II	207.622	681.17	GPS 3-I	
	588,853.796 1,919,510.391	-0 28	23.23	1,931,931.16	6,297,593.67	0.9999748	0.9999726	0.9999474		
	CENTER FREEPORT RD & SHEBA WY									
500	BERNABE @ KORREY	FOUND 3" BRASS DISK IN MON WELL						LS 3499		
	32 58 12.03340 117 5 55.12802	2-1	-33.615	208.006	682.43	GPS 2-II	207.363	680.32	GPS 3-I	
	589,415.518 1,920,667.343	-0 27	58.846	1,933,774.08	6,301,389.44	0.9999742	0.9999726	0.9999468		
	PC CENTER BERNABE DR W KORREY DR									
501	R CARMEL & PROVENCAL	FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 58 0.32630 117 5 23.73550	2-1	-33.579	171.887	563.93	GPS 2-II	171.246	561.83	GPS 3-I	
	589,048.282 1,921,479.591	-0 27	41.595	1,932,569.24	6,304,054.29	0.9999745	0.9999783	0.9999528		
	PC RANCHO CARMEL DR S SIDE PROVENCIAL PL									
502	CAPEWOOD @ SHOAL	FOUND 3" BRASS DISK IN MON WELL (NO PUNCH)						RCE 22312		
	32 58 19.88061 117 5 1.92694	2-1	-33.532	191.248	627.45	GPS 2-II	190.609	625.36	GPS 3-I	
	589,646.104 1,922,050.722	-0 27	29.611	1,934,530.59	6,305,928.08	0.9999740	0.9999752	0.9999492		
	PC CAPEWOOD LN 0.1 MI N SHOAL CREEK DR									
503	WILMINGTON @ LEWIST	FOUND 3" BRASS DISK IN MON WELL						RCE 13177		
	32 58 19.08189 117 4 34.53663	2-1	-33.493	220.568	723.65	GPS 2-II	219.931	721.56	GPS 3-I	
	589,615.838 1,922,761.740	-0 27	14.56	1,934,431.30	6,308,260.81	0.9999740	0.9999706	0.9999446		
	PI WILMINGTON RD 130 FT E LEWISTON ST									
504	CHALON/TRADITION	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 58 1.17603 117 4 19.13593	2-1	-33.489	215.074	705.62	GPS 2-II	214.437	703.53	GPS 3-I	
	589,061.089 1,923,157.285	-0 27	6.097	1,932,611.26	6,309,558.53	0.9999745	0.9999715	0.9999460		
	NW COR TRADITION ST & CHALON LN									
505	WILSEY WY	FOUND 2" BRASS DISK IN MON WELL						RCE 19375		
	32 58 23.90889 117 3 58.58133	2-1	-33.442	189.664	622.25	GPS 2-II	189.028	620.17	GPS 3-I	
	589,757.179 1,923,696.518	-0 26	54.802	1,934,895.01	6,311,327.66	0.9999738	0.9999755	0.9999493		
	CENTER CUL-DE-SAC N END WILSEY WY									
506	GLENOAK & TOBIASSON	FOUND 3" BRASS DISK IN MON WELL (NO PUNCH)						LS 5270		
	32 58 25.19943 117 3 35.74843	2-1	-33.406	159.779	524.21	GPS 2-II	159.145	522.13	GPS 3-I	
	589,792.310 1,924,289.696	-0 26	42.255	1,935,010.27	6,313,273.78	0.9999738	0.9999802	0.9999540		
	CENTER CRESTWOOD AVE & GLENOAK RD @ TOBIASSON RD									
507	WOODMONT PL & ST	FOUND 3" BRASS DISK IN MON WELL						LS 2813		
	32 58 33.31884 117 2 52.06318	2-1	-33.328	174.512	572.54	GPS 2-II	173.880	570.47	GPS 3-I	
	590,033.683 1,925,425.918	-0 26	18.249	1,935,802.17	6,317,001.53	0.9999735	0.9999778	0.9999514		
	CENTER WOODMONT PL & WOODMONT ST									
508	ROCKWELL & CARRIAGE	FOUND 3" BRASS DISK IN MON WELL (NO PUNCH)						LS 5270		
	32 58 12.27484 117 2 52.91615	2-1	-33.350	215.056	705.56	GPS 2-II	214.424	703.49	GPS 3-I	
	589,385.593 1,925,398.809	-0 26	18.717	1,933,675.90	6,316,912.59	0.9999742	0.9999715	0.9999457		
	CENTER ROCKWELL CT & CARRIAGE RD & PALISADES DR									
509	COAST & 18TH	FOUND 2" BRASS DISK IN MON WELL						CL PI		
	32 57 41.39685 117 16 3.52109	2-1	-34.640	8.643	28.36	GPS 2-II	7.964	26.13	GPS 3-I	
	588,613.167 1,904,860.419	-0 33	33.169	1,931,141.70	6,249,529.56	0.9999751	1.0000041	0.9999792		
	PI COAST BL 400 FT N AT&SF RR 0.1 MI S 17TH ST									
510	11TH ST	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 57 16.73559 117 16 0.15170	2-1	-34.655	21.413	70.25	GPS 2-II	20.734	68.02	GPS 3-I	
	587,852.639 1,904,940.510	-0 33	31.317	1,928,646.53	6,249,792.32	0.9999759	1.0000021	0.9999780		
	CENTER W END 11TH ST									
511	LINDSEY	FOUND 2.5" BRASS DISK IN MON WELL						LINDSEY 1990		
	32 57 24.32295 117 15 26.04813	2-1	-34.592	106.621	349.80	GPS 2-II	105.944	347.58	GPS 3-I	
	588,077.766 1,905,828.460	-0 33	12.577	1,929,385.14	6,252,705.54	0.9999757	0.9999887	0.9999644		
	E SIDE CREST RD 250 FT N AMPHITHEATRE DR									
512	MANGO @ MINORCA	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 57 16.31380 117 14 49.78009	2-1	-34.538	99.188	325.42	GPS 2-II	98.513	323.21	GPS 3-I	
	587,821.995 1,906,767.983	-0 32	52.647	1,928,546.00	6,255,787.96	0.9999759	0.9999899	0.9999658		
	E SIDE MANGO DR 170 FT S MINORCA WY									
513	CAMINO REAL @ HALF MILE	FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 57 42.33006 117 14 2.85809	2-1	-34.437	73.614	241.52	GPS 2-II	72.942	239.31	GPS 3-I	
	588,611.834 1,907,994.146	-0 32	26.862	1,931,137.33	6,259,810.79	0.9999751	0.9999939	0.9999690		
	PC EL CAMINO REAL 100 FT S HALF MILE DR									
514	NORCROFT/HAXTON	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 22606		
	32 57 39.46205 117 13 33.48883	2-1	-34.390	103.691	340.19	GPS 2-II	103.021	338.00	GPS 3-I	
	588,516.317 1,908,755.999	-0 32	10.723	1,930,823.95	6,262,310.31	0.9999752	0.9999891	0.9999643		
	N RETURN NE COR NORCROFT RD & HAXTON PL									
515	BLACK MT @ CHELTER	FOUND 0.75" IP & BRASS TAG IN DIRT (TAG SET)						SD CITY ENG		
	32 57 44.25940 117 12 16.25579	2-1	-34.256	94.902	311.36	GPS 2-II	94.237	309.18	GPS 3-I	
	588,645.529 1,910,763.008	-0 31	28.282	1,931,247.87	6,268,894.97	0.9999750	0.9999905	0.9999655		
	N SIDE BLACK MOUNTAIN RD 0.45 MI W CARMEL VALLEY RD									

No.	NAME	MONUMENT DESCRIPTION						STAMPING			
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.		
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
516	PC BLACK MT	FOUND 2.5" BRASS DISK IN MON WELL						RCE 26525			
	32 57 44.60741 117 11 39.41439	2-1	-34.194	95.524	313.40	GPS 2-II	94.860	311.22	GPS 3-I		
	588,647.538 1,911,719.823	-0 31	8.037	1,931,254.46	6,272,034.12		0.9999750	0.9999904	0.9999654		
	PC BLACK MOUNTAIN RD 0.2 MI E CARMEL VALLEY RD										
517	MCGONIGLE SEC 15	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG			
	32 57 37.05600 117 10 11.26337	2-1	-34.050	99.848	327.59	GPS 2-II	99.190	325.43	GPS 3-I		
	588,394.456 1,914,006.925	-0 30	19.597	1,930,424.14	6,279,537.72		0.9999753	0.9999897	0.9999649		
	TOP S CANYON RIM 1.2 MI S BLACK MOUNTAIN RD & VIA ALBERTURA										
518	MCGONIGLE SEC 14	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG			
	32 57 39.87623 117 9 38.44716	2-1	-33.997	118.508	388.81	GPS 2-II	117.852	386.65	GPS 3-I		
	588,473.851 1,914,859.894	-0 30	1.564	1,930,684.63	6,282,336.17		0.9999752	0.9999867	0.9999619		
	TOP S CANYON RIM 1.2 MI S & 0.5 MI E BLACK MOUNTAIN RD & VIA ALBERTURA										
519	SUNDANCE & THUNDER	FOUND 4" BRASS DISK IN MON WELL						RCE 11932			
	32 57 22.63515 117 8 30.68488	2-1	-33.903	115.936	380.37	GPS 2-II	115.284	378.23	GPS 3-I		
	587,927.534 1,916,615.070	-0 29	24.327	1,928,892.25	6,288,094.61		0.9999757	0.9999871	0.9999629		
	CENTER SUNDANCE AVE & THUNDER ST										
520	BLACK MT/ FRWY 56	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG			
	32 57 13.37323 117 7 48.85850	2-1	-33.844	169.074	554.71	GPS 2-II	168.425	552.57	GPS 3-I		
	587,632.992 1,917,698.911	-0 29	1.343	1,927,925.91	6,291,650.51		0.9999760	0.9999788	0.9999548		
	W SIDE BLACK MOUNTAIN RD @ FREEWAY 56										
521	56-7.4 1992	FOUND 2" IP & BRASS DISK						56-7.4 1992			
	32 57 24.54545 117 7 13.80688	2-1	-33.769	192.501	631.56	GPS 2-II	191.853	629.44	GPS 3-I		
	587,969.506 1,918,612.119	-0 28	42.081	1,929,029.95	6,294,646.59		0.9999757	0.9999751	0.9999508		
	SE COR TOP SLOPE N SIDE FRWY 56 200 FT E SALMON RIVER RD										
522	TORTOLA/VALADOR	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2813			
	32 57 14.46635 117 6 43.51639	2-1	-33.733	183.740	602.82	GPS 2-II	183.094	600.70	GPS 3-I		
	587,652.486 1,919,396.206	-0 28	25.436	1,927,989.86	6,297,219.05		0.9999760	0.9999765	0.9999524		
	NE RETURN SE COR LA TORTOLA & VIA DEL VALADOR										
523	AVD GENERAL & DELSUD	FOUND 3" BRASS DISK IN MON WELL						NONE			
	32 57 14.13066 117 6 21.57819	2-1	-33.701	178.036	584.11	GPS 2-II	177.392	581.99	GPS 3-I		
	587,637.450 1,919,965.882	-0 28	13.381	1,927,940.53	6,299,088.06		0.9999760	0.9999773	0.9999533		
	CENTER AVD DE GENERAL & VIA DE SUD										
524	CARMEL MT/STONEY CR	FOUND LEAD & BRASS TAG IN CONC WALK						LS 3499			
	32 57 49.03116 117 6 11.47109	2-1	-33.658	219.221	719.23	GPS 2-II	218.577	717.12	GPS 3-I		
	588,710.402 1,920,237.173	-0 28	7.827	1,931,460.71	6,299,978.13		0.9999749	0.9999709	0.9999458		
	SW RETURN SW COR CARMEL MOUNTAIN RD @ STONEY CREEK RD										
525	EVENING CR @ S HILL	FOUND 3" BRASS DISK IN MON WELL						LS 3663			
	32 57 22.09998 117 5 53.36445	2-1	-33.652	148.275	486.47	GPS 2-II	147.632	484.36	GPS 3-I		
	587,876.956 1,920,700.624	-0 27	57.877	1,928,726.31	6,301,498.63		0.9999757	0.9999820	0.9999578		
	PC EVENING CREEK DR 250 FT NE N INT SABRE HILL DR										
526	MORNING & MIDDLE R	FOUND 3" BRASS DISK IN MON WELL						LS 3663			
	32 57 24.55292 117 5 22.82928	2-1	-33.606	184.340	604.79	GPS 2-II	183.699	602.68	GPS 3-I		
	587,946.099 1,921,494.249	-0 27	41.097	1,928,953.16	6,304,102.38		0.9999757	0.9999763	0.9999520		
	O/S CENTER MORNING CREEK DR & MIDDLE RIDGE TER										
527	MEADOWBROOK SEC 15	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG			
	32 57 46.84332 117 4 42.01327	2-1	-33.528	331.818	1088.64	GPS 2-II	331.180	1086.55	GPS 3-I		
	588,624.273 1,922,559.712	-0 27	18.668	1,931,178.14	6,307,597.99		0.9999750	0.9999532	0.9999282		
	0.9 MI W PAST W END MEADOW BROOK LN										
528	LEONA @ POMERADO	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG			
	32 57 24.70320 117 3 54.55287	2-1	-33.479	154.350	506.40	GPS 2-II	153.714	504.31	GPS 3-I		
	587,932.535 1,923,786.860	-0 26	52.588	1,928,908.66	6,311,624.06		0.9999757	0.9999810	0.9999567		
	S SIDE LEONA LN 0.15 MI W POMERADO RD										
529	MBROOK & EISENHOWER	FOUND 3" BRASS DISK IN MON WELL						SD CO SURV			
	32 57 47.97441 117 3 49.32843	2-1	-33.453	157.533	516.84	GPS 2-II	156.897	514.75	GPS 3-I		
	588,648.343 1,923,928.135	-0 26	49.717	1,931,257.11	6,312,087.56		0.9999749	0.9999805	0.9999555		
	CENTER MEADOWBROOK LN & EISENHOWER AV										
530	SILVER LAKE RD & DR	FOUND 2.5" BRASS DISK IN MON WELL						RCE 9954			
	32 57 52.17111 117 3 15.71399	2-1	-33.400	174.222	571.59	GPS 2-II	173.588	569.51	GPS 3-I		
	588,770.848 1,924,802.050	-0 26	31.245	1,931,659.02	6,314,954.73		0.9999748	0.9999779	0.9999527		
	O/S CENTER SILVER LAKE RD & SILVER LAKE DR										
531	CREE & TUSCARORA	FOUND 2.5" BRASS DISK IN MON WELL						RCE 6404			
	32 57 42.43203 117 2 56.22752	2-1	-33.376	211.778	694.81	GPS 2-II	211.146	692.74	GPS 3-I		
	588,466.946 1,925,305.780	-0 26	20.537	1,930,661.97	6,316,607.38		0.9999751	0.9999720	0.9999471		
	O/S CENTER CREE DR & TUSCARORA DR										
532	S LAKE & OROHAVEN	FOUND 3" BRASS DISK IN MON WELL						RCE 9954			
	32 57 27.88646 117 3 21.76360	2-1	-33.427	150.955	495.26	GPS 2-II	150.322	493.18	GPS 3-I		
	588,023.975 1,924,639.169	-0 26	34.57	1,929,208.66	6,314,420.34		0.9999756	0.9999816	0.9999571		
	O/S CENTER SILVER LAKE DR & OROHAVEN LN										
533	POWAY/QUATE	SET LEAD & BRASS TAG IN CONC MEDIAN						SD CITY ENG			
	32 57 23.56292 117 2 51.05966	2-1	-33.383	148.968	488.74	GPS 2-II	148.336	486.67	GPS 3-I		
	587,884.657 1,925,435.538	-0 26	17.697	1,928,751.58	6,317,033.09		0.9999757	0.9999819	0.9999576		
	CENTER POWAY RD @ QUATE CT										

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
534	STAFFORD CT	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 56 38.16006 117 15 39.50392	2-1	-34.655	52.554	172.42	GPS 2-II	51.876	170.20	GPS 3-I	
	586,659.129 1,905,465.224	-0 33	19.971	1,924,730.83	6,251,513.82		0.9999772	0.9999972	0.9999744	
	S END STAFFORD CT 700 FT S 4TH ST									
535	CARMEL V/C DEL MAR	SET LEAD & BRASS TAG IN CONC SLAB						SD CITY ENG		
	32 56 23.88408 117 15 39.35403	2-1	-34.665	29.495	96.77	GPS 2-II	28.816	94.54	GPS 3-I	
	586,219.329 1,905,464.853	-0 33	19.889	1,923,287.92	6,251,512.61		0.9999776	1.0000008	0.9999784	
	E SIDE CAMINO DEL MAR 50 FT S CARMEL VALLEY RD									
536	DM SENIC PKWY	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 56 17.64420 117 15 10.00177	2-1	-34.621	41.282	135.44	GPS 2-II	40.605	133.22	GPS 3-I	
	586,019.751 1,906,225.429	-0 33	3.759	1,922,633.13	6,254,007.93		0.9999778	0.9999990	0.9999768	
	SW SIDE CUL-DE-SAC N END DEL MAR SCENIC PKWY									
537	PTOFINO & BARBADOS	FOUND 3" BRASS DISK IN MON WELL						RCE 9416		
	32 56 29.62398 117 14 35.57786	2-1	-34.554	62.026	203.50	GPS 2-II	61.352	201.29	GPS 3-I	
	586,380.222 1,907,123.124	-0 32	44.842	1,923,815.78	6,256,953.12		0.9999774	0.9999957	0.9999731	
	CENTER PORTOFINO DR & BARBADOS WY									
538	CAMINO REAL & DMH	FOUND 3" BRASS DISK IN MON WELL						RCE 22606		
	32 57 13.71813 117 14 2.63582	2-1	-34.461	61.405	201.46	GPS 2-II	60.733	199.26	GPS 3-I	
	587,730.404 1,907,991.600	-0 32	26.74	1,928,245.50	6,259,802.44		0.9999760	0.9999958	0.9999718	
	CENTER EL CAMINO REAL & DEL MAR HEIGHTS RD									
539	C VIEW & RUETTE	FOUND 2" IP & BRASS TAG IN AC						LS 4324		
	32 56 35.06339 117 14 14.93467	2-1	-34.514	49.928	163.80	GPS 2-II	49.254	161.59	GPS 3-I	
	586,542.687 1,907,660.909	-0 32	33.499	1,924,348.80	6,258,717.50		0.9999773	0.9999976	0.9999748	
	CENTER CARMEL VISTA RD & HIGH BLUFF DR									
540	C COUNTRY @ MCGUIRE	FOUND LEAD & BRASS TAG IN CONC CURB						LS 2976		
	32 57 1.32081 117 13 43.47152	2-1	-34.440	81.457	267.25	GPS 2-II	80.786	265.05	GPS 3-I	
	587,343.826 1,908,485.730	-0 32	16.209	1,926,977.20	6,261,423.60		0.9999764	0.9999926	0.9999690	
	E SIDE CARMEL COUNTRY RD S OF McGUIRE DR									
541	DM TRAILS @ CM PARK	FOUND 3" BRASS DISK IN MON WELL						RCE 123?		
	32 56 41.02882 117 13 38.85884	2-1	-34.448	62.889	206.33	GPS 2-II	62.218	204.13	GPS 3-I	
	586,717.619 1,908,599.671	-0 32	13.674	1,924,922.72	6,261,797.42		0.9999771	0.9999955	0.9999726	
	CENTER DEL MAR TRAILS 100 FT W SAN BRUNO COVE									
542	MCGILL/HARWICK	FOUND LEAD & BRASS TAG IN CONC RAMP						RCE 21245		
	32 57 3.46884 117 12 30.87687	2-1	-34.314	58.835	193.03	GPS 2-II	58.168	190.84	GPS 3-I	
	587,392.479 1,910,371.768	-0 31	36.317	1,927,136.82	6,267,611.38		0.9999763	0.9999962	0.9999725	
	S SIDE McGill WY @ HARWICK LN									
543	CARMEL VAL @ B MT	FOUND 0.75" IP & BRASS TAG IN AC (TAG SET)						SD CITY ENG		
	32 57 20.66485 117 11 59.11898	2-1	-34.247	87.163	285.97	GPS 2-II	86.498	283.79	GPS 3-I	
	587,914.646 1,911,201.405	-0 31	18.865	1,928,849.97	6,270,333.28		0.9999758	0.9999917	0.9999675	
	CENTER CARMEL VALLEY RD 0.4 MI S BLACK MOUNTAIN RD									
544	56-2.7 1992	FOUND 2" IP & BRASS DISK IN DIRT						56 2.7 OR 1992		
	32 56 53.72826 117 12 13.10051	2-1	-34.293	45.159	148.16	GPS 2-II	44.494	145.98	GPS 3-I	
	587,088.191 1,910,830.709	-0 31	26.549	1,926,138.51	6,269,117.08		0.9999767	0.9999983	0.9999750	
	S SIDE CARMEL VALLEY RD 0.7 MI NE CARMEL COUNTRY RD									
545	DEER/MCGONIGLE	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 57 10.72196 117 11 2.42401	2-1	-34.163	94.287	309.34	GPS 2-II	93.625	307.17	GPS 3-I	
	587,595.058 1,912,671.058	-0 30	47.711	1,927,801.45	6,275,154.96		0.9999761	0.9999906	0.9999667	
	S SIDE MCGONIGLE CYN 1.0 MI W & 1.0 MI S BLACK MTN RD & VIA ALBERTURA									
546	MCGONIGLE @ MENDIOLA	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 57 27.59251 117 10 36.50628	2-1	-34.105	100.387	329.35	GPS 2-II	99.728	327.19	GPS 3-I	
	588,108.742 1,913,348.795	-0 30	33.468	1,929,486.76	6,277,378.50		0.9999756	0.9999896	0.9999652	
	S SIDE MCGONIGLE CYN 0.45 MI W & 1.0 MI S BLACK MTN RD & VIA ALBERTURA									
547	TORREY P @ MCGON	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 56 1.22700 117 15 36.97545	2-1	-34.682	6.249	20.50	GPS 2-II	5.570	18.28	GPS 3-I	
	585,520.794 1,905,519.874	-0 33	18.581	1,920,996.14	6,251,693.12		0.9999784	1.0000045	0.9999829	
	SE SIDE NORTH TORREY PINES RD BRIDGE 0.3 MI S CARMEL VALLEY RD									
548	TORREY P RD @ PARK	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 55 41.83370 117 15 34.24765	2-1	-34.693	6.070	19.92	GPS 2-II	5.392	17.69	GPS 3-I	
	584,922.709 1,905,584.949	-0 33	17.082	1,919,033.92	6,251,906.62		0.9999790	1.0000045	0.9999835	
	N SIDE PARKING LOT ENTRANCE TO TORREY PINES PARK N TORREY PINES RD									
549	HIGH PT @ PARRY	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 55 17.52007 117 15 18.24258	2-1	-34.670	99.230	325.56	GPS 2-II	98.552	323.33	GPS 3-I	
	584,169.726 1,905,993.516	-0 33	8.287	1,916,563.51	6,253,247.06		0.9999799	0.9999899	0.9999698	
	E SIDE TORREY PINES PARK RD @ PARRY GROVE TR 0.65 MI S N TORREY PINES RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
550	POC TORREY PINES	FOUND 2.25" BRASS DISK IN CONC MON						CA DIV HWYS		
	32 55 17.80914 117 14 59.39751	2-1	-34.638	69.024	226.46	GPS 2-II	68.348	224.24	GPS 3-I	
	584,173.924 1,906,483.205	-0 32	57.932	1,916,577.28	6,254,853.65		0.9999799	0.9999946	0.9999745	
	CENTER POC N TORREY PINES RD 0.75 MI S TORREY PINES PARK RD									
551	PORTOFINO CR/DR	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9416		
	32 56 5.21556 117 14 41.51851	2-1	-34.585	51.091	167.62	GPS 2-II	50.416	165.41	GPS 3-I	
	585,629.806 1,906,961.644	-0 32	48.107	1,921,353.79	6,256,423.33		0.9999783	0.9999974	0.9999757	
	E RETURN SE COR PORTOFINO DRIVE & PORTOFINO CIR									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
		NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
		CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE	CCS 83,Z.6 NORTH(f)/EAST(f)	GRID	HEIGHT	COMBINED			
TO REACH DESCRIPTION										
552	5-32.6 1987	FOUND 3" IP & BRASS CAP IN DIRT						SD 5-32.6 1987		
	32 55 37.33329 117 14 26.29497	2-1	-34.582	14.996	49.20	GPS 2-II	14.321	46.99	GPS 3-I	
	584,767.144 1,907,348.939	-0 32 39.741		1,918,523.54	6,257,693.98	0.9999792	1.0000031	0.9999823		
	W SIDE I-5 E OFF SORRENTO VALLEY RD 0.2 MI S CARMEL VALLEY RD									
553	ARROYO SORRENTO	FOUND 1" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 55 40.07034 117 13 54.84228	2-1	-34.527	49.581	162.67	GPS 2-II	48.909	160.46	GPS 3-I	
	584,843.728 1,908,166.838	-0 32 22.457		1,918,774.80	6,260,377.37	0.9999791	0.9999976	0.9999767		
	N SIDE ARROYO SORRENTO 200 FT NE TIERRA DEL SUR (0.75" IP LS 4525 0.33 W'LY)									
554	CARMEL VAL & CREEK	FOUND 3" BRASS DISK IN MON WELL						RCE 27376		
	32 56 14.78045 117 13 45.10728	2-1	-34.480	19.462	63.85	GPS 2-II	18.791	61.65	GPS 3-I	
	585,910.575 1,908,429.782	-0 32 17.108		1,922,274.94	6,261,240.04	0.9999779	1.0000024	0.9999803		
	CENTER CARMEL VALLEY RD & CARMEL CREEK RD									
555	SHAW VALLEY SEC 29	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 56 6.76342 117 12 16.48558	2-1	-34.338	110.342	362.01	GPS 2-II	109.675	359.83	GPS 3-I	
	585,642.266 1,910,729.544	-0 31 28.409		1,921,394.67	6,268,785.18	0.9999782	0.9999881	0.9999663		
	N SIDE RIDGE 1.0 MI E, 0.7 MI S, & 0.3 MI E FROM CARMEL VAL RD & CARMEL CREEK RD									
556	SHAW VALLEY 29/32	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 55 40.32013 117 12 10.66075	2-1	-34.350	115.849	380.08	GPS 2-II	115.182	377.89	GPS 3-I	
	584,826.310 1,910,873.408	-0 31 25.208		1,918,717.65	6,269,257.17	0.9999791	0.9999872	0.9999663		
	1.0 MI E, 0.7 MI S, 0.9 MI SE, & 0.5 MI W FROM CARMEL VAL RD & CARMEL CREEK RD									
557	56-2.85 1988	FOUND 2" IP & BRASS CAP IN DIRT						56-2.85 1988		
	32 56 36.50927 117 11 58.06142	2-1	-34.282	103.157	338.44	GPS 2-II	102.491	336.26	GPS 3-I	
	586,554.203 1,911,216.484	-0 31 18.284		1,924,386.58	6,270,382.75	0.9999772	0.9999892	0.9999664		
	N SIDE SHAW RIDGE 0.7 MI NE SHAW VALLEY RD									
558	SHAW VALLEY SEC 28	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 55 46.87152 117 11 45.33360	2-1	-34.302	121.609	398.98	GPS 2-II	120.945	396.80	GPS 3-I	
	585,022.130 1,911,533.205	-0 31 11.29		1,919,360.10	6,271,421.86	0.9999789	0.9999863	0.9999652		
	NW SIDE PENSQUITOS CYN 1.25 MI S & W FROM SHAW RIDGE RD & DEL MAR MESA									
559	SHAW RIDGE 21/22	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 56 31.02686 117 11 8.44963	2-1	-34.206	112.902	370.41	GPS 2-II	112.240	368.24	GPS 3-I	
	586,373.670 1,912,503.591	-0 30 51.022		1,923,794.28	6,274,605.53	0.9999774	0.9999877	0.9999650		
	N SIDE SHAW RIDGE RD 0.2 MI W DEL MAR MESA									
560	SHAW RIDGE 22/27	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 56 12.01721 117 10 55.42901	2-1	-34.200	121.767	399.50	GPS 2-II	121.105	397.33	GPS 3-I	
	585,785.057 1,912,836.561	-0 30 43.867		1,921,863.14	6,275,697.95	0.9999780	0.9999863	0.9999643		
	E SIDE DEL MAR MESA 0.3 MI S SHAW RIDGE RD									
561	PENSQ CYN SEC 26	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 55 55.80271 117 10 14.50940	2-1	-34.142	61.309	201.15	GPS 2-II	60.650	198.98	GPS 3-I	
	585,276.131 1,913,895.085	-0 30 21.381		1,920,193.44	6,279,170.79	0.9999786	0.9999957	0.9999743		
	N RIM PENSQ CYN 0.15 MI S & 0.4 MI W FROM PARK VILLAGE RD & MANIX RD									
562	SHAW RIDGE SEC 23	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 56 45.21279 117 9 45.82711	2-1	-34.054	132.807	435.72	GPS 2-II	132.150	433.56	GPS 3-I	
	586,791.639 1,914,653.504	-0 30 5.619		1,925,165.57	6,281,659.04	0.9999769	0.9999845	0.9999614		
	N SIDE RD @ W END ECOLOGICAL PRESERVE 1.25 MI E DEL MAR MESA									
563	PARK VIL @ MANNIX	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 56 17.41696 117 9 47.81113	2-1	-34.081	86.439	283.59	GPS 2-II	85.781	281.43	GPS 3-I	
	585,935.850 1,914,594.472	-0 30 6.71		1,922,357.87	6,281,465.36	0.9999778	0.9999918	0.9999696		
	CENTER PARK VILLAGE RD 0.1 MI E MANIX RD									
564	SEC 14 13 23	FOUND 2" IP & BRASS CAP IN DIRT						LS 2528		
	32 56 54.17058 117 9 11.07664	2-1	-33.991	129.096	423.54	GPS 2-II	128.441	421.39	GPS 3-I	
	587,059.721 1,915,558.484	-0 29 46.523		1,926,045.10	6,284,628.13	0.9999766	0.9999851	0.9999617		
	SEC COR 14, 23 0.7 MI SW ABING AV & ENTREKEN AV									
565	PARK VIL @ DARKWOOD	FOUND 3" BRASS DISK IN MON WELL						LS 4324		
	32 56 24.48241 117 8 56.01060	2-1	-33.991	73.927	242.54	GPS 2-II	73.273	240.40	GPS 3-I	
	586,141.806 1,915,941.906	-0 29 38.244		1,923,033.58	6,285,886.07	0.9999776	0.9999937	0.9999713		
	PC PARK VILLAGE RD 35 FT W DARKWOOD RD									
566	HAYES @ MEYNCKE	FOUND 3" BRASS DISK IN MON WELL						LS 5270		
	32 55 55.43148 117 9 11.20419	2-1	-34.039	120.110	394.06	GPS 2-II	119.454	391.91	GPS 3-I	
	585,250.313 1,915,539.498	-0 29 46.593		1,920,108.74	6,284,565.84	0.9999786	0.9999865	0.9999651		
	PI THOMAS HAYES LN NW SIDE MEYNCKE WY									
567	PARK V & BRICKELLIA	FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 56 55.60378 117 8 20.88657	2-1	-33.909	121.436	398.41	GPS 2-II	120.784	396.27	GPS 3-I	
	587,092.667 1,916,862.436	-0 29 18.943		1,926,153.19	6,288,906.18	0.9999766	0.9999863	0.9999629		
	CENTER PARK VILLAGE RD & BRICKELLIA ST									
568	RAGWEED/BRICKELLIA	FOUND LEAD & BRASS TAG IN CONC RAMP						LS 4324		
	32 56 30.02806 117 8 19.64348	2-1	-33.929	79.305	260.19	GPS 2-II	78.653	258.05	GPS 3-I	
	586,304.539 1,916,888.006	-0 29 18.26		1,923,567.48	6,288,990.07	0.9999774	0.9999929	0.9999703		
	S SIDE RAGWEED ST @ W SIDE BRICKELLIA ST									
569	BLACK MT & ADOLPIA	FOUND 3" BRASS DISK IN MON WELL						LS 4324		
	32 56 48.76154 117 7 47.78553	2-1	-33.862	117.935	386.92	GPS 2-II	117.285	384.79	GPS 3-I	
	586,874.600 1,917,720.379	-0 29 0.753		1,925,437.75	6,291,720.94	0.9999768	0.9999868	0.9999636		
	CENTER BLACK MOUNTAIN RD & ADOLPIA ST									

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
	TO REACH DESCRIPTION								
570	WESTONHILL/MENKAR	SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 56 2.70033 117 8 8.37240	2-1	-33.932	135.539	444.68	GPS 2-II	134.887	442.54	GPS 3-I
	585,460.226 1,917,173.619	-0 29 12.066		1,920,797.42	6,289,927.12		0.9999783	0.9999841	0.9999624
	N SIDE MENKAR RD @ WESTONHILL DR								
571	BLACK MT/MERCY	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 56 21.41004 117 7 43.19111	2-1	-33.877	77.836	255.37	GPS 2-II	77.186	253.23	GPS 3-I
	586,031.038 1,917,832.611	-0 28 58.229		1,922,670.16	6,292,089.16		0.9999777	0.9999931	0.9999708
	E SIDE BLACK MOUNTAIN RD 0.2 MI N MERCY RD								
572	SALMON RIV @ KESTREL	FOUND 3" BRASS DISK IN MON WELL					RCE 18860		
	32 56 43.49883 117 7 25.20718	2-1	-33.819	154.409	506.59	GPS 2-II	153.760	504.46	GPS 3-I
	586,707.552 1,918,305.454	-0 28 48.346		1,924,889.69	6,293,640.48		0.9999770	0.9999811	0.9999581
	CENTER SALMON RIVER RD 20 FT SW KESTREL PL								
573	CABEZON @ MONTRIL	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 56 49.75716 117 6 50.95887	2-1	-33.764	108.977	357.54	GPS 2-II	108.330	355.41	GPS 3-I
	586,892.925 1,919,196.607	-0 28 29.526		1,925,497.87	6,296,564.20		0.9999768	0.9999882	0.9999650
	NW SIDE KNUCKLE CABEZON PL 0.2 MI N PASEO MONTRIL								
574	MERCY & BRANICOLE	FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 56 34.66766 117 7 1.34381	2-1	-33.791	97.629	320.31	GPS 2-II	96.982	318.18	GPS 3-I
	586,430.336 1,918,923.012	-0 28 35.233		1,923,980.19	6,295,666.58		0.9999773	0.9999900	0.9999673
	CENTER MERCY RD & BRANICOLE LN								
575	MERCY/I-15	SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	32 56 12.94480 117 6 43.95792	2-1	-33.784	148.785	488.14	GPS 2-II	148.138	486.02	GPS 3-I
	585,757.424 1,919,369.066	-0 28 25.679		1,921,772.48	6,297,130.01		0.9999780	0.9999820	0.9999600
	MERCY RD W SIDE I-15								
576	SABRE SPR @ POWAY	FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 56 55.91410 117 5 46.55437	2-1	-33.664	131.790	432.38	GPS 2-II	131.147	430.27	GPS 3-I
	587,068.867 1,920,870.938	-0 27 54.135		1,926,075.11	6,302,057.40		0.9999766	0.9999846	0.9999612
	PC SABRE SPRINGS PKWY 0.1 NI N POWAY RD								
577	SPRINGBROOK/SIDE	FOUND LEAD & BRASS TAG IN CONC RAMP					LS 4324		
	32 56 50.75184 117 5 1.71918	2-1	-33.602	149.960	491.99	GPS 2-II	149.320	489.89	GPS 3-I
	586,900.463 1,922,034.159	-0 27 29.497		1,925,522.60	6,305,873.74		0.9999768	0.9999817	0.9999585
	N SIDE SPRINGSIDE RD 40 FT E SPRINGBROOK DR								
578	SPRINGHURST/SABRE	SET LEAD & BRASS TAG IN CONC BRIDGE					SD CITY ENG		
	32 56 44.97647 117 4 37.35111	2-1	-33.570	128.375	421.18	GPS 2-II	127.736	419.08	GPS 3-I
	586,717.512 1,922,665.664	-0 27 16.106		1,924,922.37	6,307,945.60		0.9999769	0.9999851	0.9999621
	NW COR BRIDGE SPRINGHURST DR S SIDE SABRE SPRINGS PKWY								
579	BOULDER PT/VIEW	SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	32 56 51.57635 117 3 57.41990	2-1	-33.505	143.364	470.35	GPS 2-II	142.728	468.27	GPS 3-I
	586,912.649 1,923,704.416	-0 26 54.163		1,925,562.58	6,311,353.57		0.9999767	0.9999828	0.9999595
	SW SIDE BOULDER VIEW DR 85 FT NW BOULDER POINT DR								
580	MONTAUK/BUCKSKIN	SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	32 56 48.05229 117 3 26.46743	2-1	-33.464	148.269	486.45	GPS 2-II	147.634	484.36	GPS 3-I
	586,797.832 1,924,507.508	-0 26 37.154		1,925,185.89	6,313,988.38		0.9999768	0.9999820	0.9999588
	E SIDE MONTAUK ST 110 FT S BUCKSKIN TR								
581	METATE @ MONTAUK	FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 56 57.26788 117 2 53.20622	2-1	-33.407	147.513	483.97	GPS 2-II	146.881	481.89	GPS 3-I
	587,075.066 1,925,373.590	-0 26 18.877		1,926,095.45	6,316,829.85		0.9999765	0.9999821	0.9999586
	PC METATE LN 0.6 MI E MONTAUK ST								
582	TORREY TEE 12/13	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 54 41.10257 117 15 3.04463	2-1	-34.671	109.011	357.65	GPS 2-II	108.333	355.42	GPS 3-I
	583,044.110 1,906,377.597	-0 32 59.936		1,912,870.55	6,254,507.17		0.9999812	0.9999883	0.9999695
	W SIDE 12TH & 13TH TEE TORREY PINES GOLF COURSE; Note: PUBLIC ACCESS MAY BE RESTRICTED								
583	TORREY TEE 7	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 54 18.10366 117 15 10.57746	2-1	-34.701	84.603	277.57	GPS 2-II	83.925	275.34	GPS 3-I
	582,337.525 1,906,175.053	-0 33 4.075		1,910,552.36	6,253,842.65		0.9999820	0.9999922	0.9999742
	SW COR 7TH TEE TORREY PINES GOLF COURSE; Note: PUBLIC ACCESS MAY BE RESTRICTED								
584	TORREY PINES RD/PARK	FOUND 2.25" BRASS DISK IN CONC MON					CA DIV HWYS		
	32 54 51.37316 117 14 44.72001	2-1	-34.634	121.489	398.58	GPS 2-II	120.813	396.37	GPS 3-I
	583,355.930 1,906,856.756	-0 32 49.866		1,913,893.58	6,256,079.21		0.9999808	0.9999864	0.9999672
	PC TORREY PINES RD 0.75 MI S TORREY PINES PARK RD								
585	CARMEL MT/SORRENTO	FOUND 0.5" BRASS PLUG IN CONC CURB					NONE		
	32 54 58.43396 117 14 13.10139	2-1	-34.574	5.311	17.43	GPS 2-II	4.637	15.21	GPS 3-I
	583,565.623 1,907,680.350	-0 32 32.491		1,914,581.55	6,258,781.28		0.9999805	1.0000046	0.9999851
	S RETURN SE COR CARMEL MOUNTAIN RD @ SORRENTO VALLEY RD								
586	TRIPP CT	FOUND LEAD & BRASS TAG IN WALK (TAG SET)					SD CITY ENG		
	32 54 54.91531 117 14 1.94912	2-1	-34.558	7.485	24.56	GPS 2-II	6.811	22.35	GPS 3-I
	583,454.494 1,907,969.086	-0 32 26.363		1,914,216.95	6,259,728.58		0.9999807	1.0000042	0.9999849
	N SIDE CUL-DE-SAC NE END TRIPP CT								
587	ROSELLE @ ESTUARY	FOUND 4" BRASS DISK IN MON WELL					RCE 9120		
	32 54 17.37719 117 13 46.05574	2-1	-34.557	8.766	28.76	GPS 2-II	8.093	26.55	GPS 3-I
	582,294.266 1,908,371.171	-0 32 17.629		1,910,410.44	6,261,047.75		0.9999820	1.0000040	0.9999861
	PC ROSELLE WY 850 FT SE ESTUARY WY								

NO.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
588	PENSQ @ TRIPP		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 54 35.59055	117 13 27.70180	2-1	-34.505	105.824	347.19	GPS 2-II	105.152	344.99	GPS 3-I
	582,850.850	1,908,853.349	-0 32	7.543	1,912,236.50	6,262,629.70	0.9999814	0.9999888	0.9999702	
	N SIDE PENASQUITOS CYN E I-5/I-805 2.5 MI S ARROYO SORRENTO RD									
589	SDG&E PP-1 1989		FOUND 2" IP & BRASS TAG IN DIRT					PP-1		
	32 55 26.79527	117 13 7.32217	2-1	-34.438	123.743	405.98	GPS 2-II	123.073	403.78	GPS 3-I
	584,423.249	1,909,397.548	-0 31	56.344	1,917,395.28	6,264,415.12	0.9999796	0.9999860	0.9999655	
	NW SIDE PENASQUITOS CYN 2.5 MI E ARROYO SORRENTO RD									
590	SDG&E OP-2		FOUND 2" BRASS DISK ON 0.5" ROD					OP-2		
	32 54 40.26021	117 12 58.44180	2-1	-34.456	113.109	371.09	GPS 2-II	112.439	368.89	GPS 3-I
	582,987.620	1,909,614.973	-0 31	51.464	1,912,685.22	6,265,128.46	0.9999812	0.9999877	0.9999688	
	N SIDE PENASQUITOS CYN @ TOWERS 2.1 MI S ARROYO SORRENTO RD									
591	PENSQ CYN SEC 32		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 55 11.60198	117 12 20.05061	2-1	-34.372	103.341	339.04	GPS 2-II	102.674	336.86	GPS 3-I
	583,943.894	1,910,621.364	-0 31	30.368	1,915,822.59	6,268,430.26	0.9999801	0.9999892	0.9999693	
	TOP KNOB 1.6 MI SE ARROYO SORRENTO RD									
592	SORRENTO V/CRISTOB		SET LEAD & BRASS TAG IN CONC MEDIAN					SD CITY ENG		
	32 54 50.42216	117 11 40.39298	2-1	-34.323	109.460	359.12	GPS 2-II	108.795	356.94	GPS 3-I
	583,282.071	1,911,645.800	-0 31	8.575	1,913,651.26	6,271,791.26	0.9999808	0.9999882	0.9999690	
	E END MEDIAN CENTER SORRENTO VALLEY RD 1.9 MI E I-805									
593	PENSQ CYN SEC 27		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 55 46.39220	117 10 55.73552	2-1	-34.221	119.923	393.45	GPS 2-II	119.261	391.28	GPS 3-I
	584,995.761	1,912,821.542	-0 30	44.035	1,919,273.59	6,275,648.68	0.9999789	0.9999866	0.9999654	
	TOP KNOLL S END DEL MAR MESA N SIDE PENESQUITOS CANYON									
594	ANGELENO/ACASO		FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 55 25.65636	117 9 25.29044	2-1	-34.078	126.627	415.44	GPS 2-II	125.970	413.29	GPS 3-I
	584,336.278	1,915,165.593	-0 29	54.334	1,917,109.94	6,283,339.12	0.9999796	0.9999855	0.9999651	
	E RETURN NE COR ANGELENO RD & ACASO WY									
595	BARBADOS & CYN BREEZE		FOUND 3" BRASS DISK IN MON WELL					LS 4871		
	32 55 3.63817	117 9 37.59539	2-1	-34.115	123.328	404.62	GPS 2-II	122.670	402.46	GPS 3-I
	583,660.802	1,914,839.987	-0 30	1.096	1,914,893.81	6,282,270.86	0.9999804	0.9999860	0.9999664	
	O/S CENTER BARBADOS DR & CANYON BREEZE WY									
596	CAM RUIS & CRISTOBAL		FOUND 3" BRASS DISK IN MON WELL					LS 5277		
	32 55 55.19435	117 8 40.86096	2-1	-33.991	136.156	446.71	GPS 2-II	135.502	444.56	GPS 3-I
	585,236.212	1,916,327.679	-0 29	29.919	1,920,062.47	6,287,151.73	0.9999786	0.9999840	0.9999626	
	CAMINO RUIS & CRISTOBAL									
597	BLYTHE RD		CITY SD 4" BRASS DISK IN MON WELL					NONE		
	32 55 13.29886	117 8 54.84922	2-1	-34.041	124.045	406.97	GPS 2-II	123.390	404.82	GPS 3-I
	583,948.761	1,915,953.175	-0 29	37.606	1,915,838.56	6,285,923.04	0.9999800	0.9999859	0.9999659	
	O/S CENTER CUL-DE-SAC BLYTHE RD									
598	ARA @ SAGITTARIUS		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 55 21.71979	117 8 22.29714	2-1	-33.982	132.772	435.60	GPS 2-II	132.119	433.46	GPS 3-I
	584,200.913	1,916,801.125	-0 29	19.718	1,916,665.83	6,288,705.02	0.9999797	0.9999845	0.9999642	
	PC ARA PL 200 FT E SAGITTARIUS RD									
599	DANUBE @ ELBERT		FOUND 4" BRASS DISK IN MON WELL					LS 3663		
	32 55 51.80668	117 7 44.04303	2-1	-33.902	125.050	410.27	GPS 2-II	124.400	408.14	GPS 3-I
	585,119.302	1,917,802.794	-0 28	58.697	1,919,678.91	6,291,991.33	0.9999787	0.9999857	0.9999644	
	PC DANUBE LN E SIDE ELBERT WY									
600	POLARIS @ PENTICTON		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 55 18.43339	117 7 52.07962	2-1	-33.937	138.545	454.54	GPS 2-II	137.894	452.41	GPS 3-I
	584,093.010	1,917,585.332	-0 29	3.113	1,916,311.82	6,291,277.88	0.9999799	0.9999836	0.9999634	
	PC POLARIS 200FT S PENTICTON									
601	WESTVIEW @ QUESTA		FOUND 3" BRASS DISK IN MON WELL					LS 5163		
	32 55 53.15570	117 7 21.26025	2-1	-33.855	118.304	388.14	GPS 2-II	117.655	386.01	GPS 3-I
	585,155.887	1,918,394.992	-0 28	46.177	1,919,798.94	6,293,934.24	0.9999787	0.9999867	0.9999654	
	PC WESTVIEW PKWY 75FT SE QUESTA POINTE									
602	PHATOM & HAWKEYE		FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 55 42.37074	117 7 3.41407	2-1	-33.838	148.158	486.08	GPS 2-II	147.510	483.96	GPS 3-I
	584,819.790	1,918,855.832	-0 28	36.37	1,918,696.26	6,295,446.18	0.9999790	0.9999821	0.9999611	
	O/S CENTER PHANTOM LN & HAWKEYE LN									
603	AFFINITY/SCRIPPS		FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 55 15.16787	117 6 37.83208	2-1	-33.821	202.641	664.83	GPS 2-II	201.994	662.71	GPS 3-I
	583,976.305	1,919,513.504	-0 28	22.313	1,915,928.93	6,297,603.89	0.9999800	0.9999735	0.9999535	
	CUL-DE-SAC AFFINITY CT									
604	MIRAMAR LAKE N		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 55 9.35745	117 6 0.26136	2-1	-33.768	220.835	724.52	GPS 2-II	220.191	722.41	GPS 3-I
	583,789.310	1,920,488.168	-0 28	1.667	1,915,315.43	6,300,801.60	0.9999802	0.9999706	0.9999508	
	N SIDE MIRAMAR LAKE 3.3 MI E,N, & W FROM ENTRANCE; Note: PUBLIC ACCESS MAY BE RESTRICTED									
605	SPRING CYN/SCRIPPS		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 56 9.87848	117 5 47.77225	2-1	-33.703	188.524	618.52	GPS 2-II	187.881	616.40	GPS 3-I
	585,651.006	1,920,827.792	-0 27	54.804	1,921,423.34	6,301,915.85	0.9999781	0.9999757	0.9999538	
	W SIDE SPRING CANYON RD 225FT S SCRIPPS NORTH PKWY									

No.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
606	WEXFORD @ SCRIPPS		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 56 10.81796	117 5 11.83277	2-1	-33.648	210.784	691.55	GPS 2-II	210.143	689.44	GPS 3-I
	585,672.411	1,921,761.606	-0 27	35.055	1,921,493.57	6,304,979.54	0.9999781	0.9999722	0.9999503	
	N SIDE WEXFORD ST 0.2 MI N & W FROM SCRIPPS NORTH PARKWAY									
607	MIRAMAR LAKE NE		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 55 18.60315	117 5 23.67752	2-1	-33.707	220.876	724.66	GPS 2-II	220.234	722.55	GPS 3-I
	584,066.418	1,921,440.965	-0 27	41.563	1,916,224.57	6,303,927.57	0.9999798	0.9999706	0.9999505	
	N SIDE MIRAMAR LAKE 1.7 MI E & N FROM ENTRANCE; Note: PUBLIC ACCESS MAY BE RESTRICTED									
608	SPRING CYN/LARMIER		FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324		
	32 55 26.09458	117 4 59.43305	2-1	-33.665	273.057	895.85	GPS 2-II	272.416	893.75	GPS 3-I
	584,292.136	1,922,072.698	-0 27	28.241	1,916,965.12	6,306,000.18	0.9999796	0.9999624	0.9999420	
	NW RETURN @ SW COR LARMIER CR & SPRING CANYON RD									
609	SPRINGHURST @ BRIAR		SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 56 22.77147	117 4 26.91707	2-1	-33.570	163.341	535.89	GPS 2-II	162.703	533.80	GPS 3-I
	586,031.345	1,922,931.268	-0 27	10.373	1,922,671.17	6,308,817.00	0.9999777	0.9999796	0.9999573	
	W SIDE SPRINGHURST DR 490FT S BRIARDALE WY									
610	SPRING CYN/ELDERWOOD		FOUND 3" BRASS DISK IN MON WELL					RCE 23909		
	32 55 22.09193	117 4 21.79668	2-1	-33.606	292.155	958.51	GPS 2-II	291.516	956.42	GPS 3-I
	584,161.071	1,923,049.523	-0 27	7.559	1,916,535.11	6,309,204.98	0.9999797	0.9999594	0.9999392	
	PC SPRING CANYON RD 400FT W ELDERWOOD LN									
611	POMERADO & STOWE		FOUND 3" BRASS DISK IN MON WELL					LS 5292		
	32 56 26.34244	117 3 49.27018	2-1	-33.512	159.810	524.31	GPS 2-II	159.174	522.22	GPS 3-I
	586,133.667	1,923,910.023	-0 26	49.685	1,923,006.87	6,312,028.13	0.9999776	0.9999802	0.9999577	
	O/S CENTER POMERADO RD & STOW DR									
612	IAVELLI & STOWE		FOUND 3" BRASS DISK IN MON WELL					LS 5292		
	32 56 30.01882	117 3 13.55632	2-1	-33.458	199.694	655.16	GPS 2-II	199.060	653.08	GPS 3-I
	586,239.722	1,924,838.572	-0 26	30.06	1,923,354.82	6,315,074.55	0.9999774	0.9999739	0.9999513	
	O/S CENTER IAVELLI WY & STOW DR									
613	KIRKHAM & S POWAY		FOUND 3" BRASS DISK IN MON WELL					LS 5292		
	32 56 21.99588	117 3 2.98706	2-1	-33.448	216.659	710.82	GPS 2-II	216.025	708.74	GPS 3-I
	585,990.464	1,925,111.209	-0 26	24.252	1,922,537.05	6,315,969.02	0.9999777	0.9999712	0.9999489	
	O/S CENTER KIRKHAM RD & SOUTH POWAY PKWY									
614	POMERADO & CREEK		FOUND 3" BRASS DISK IN MON WELL					LS 5292		
	32 55 59.64714	117 3 34.31854	2-1	-33.509	162.592	533.44	GPS 2-II	161.957	531.35	GPS 3-I
	585,308.299	1,924,292.010	-0 26	41.469	1,920,298.98	6,313,281.37	0.9999784	0.9999797	0.9999582	
	W/LY MON CENTER POMERADO RD & CREEK RD									
615	CYPRUS CYN PARK & RD		FOUND 3" BRASS DISK IN MON WELL					RCE 13177		
	32 55 26.61499	117 3 49.84152	2-1	-33.557	261.789	858.89	GPS 2-II	261.153	856.80	GPS 3-I
	584,293.887	1,923,880.821	-0 26	49.999	1,916,970.86	6,311,932.33	0.9999796	0.9999642	0.9999438	
	CENTER CYPRUS CANYON PARK & CYPRUS CANYON RD									
616	BEELER CYN @ CREEK		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 55 37.73858	117 2 46.25732	2-1	-33.457	174.080	571.13	GPS 2-II	173.447	569.05	GPS 3-I
	584,623.794	1,925,535.364	-0 26	15.058	1,918,053.23	6,317,360.61	0.9999792	0.9999779	0.9999571	
	S SIDE BEELER CANYON RD 0.45 MI E CREEK RD									
617	TORREY TEE 4		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 53 55.79096	117 15 5.96739	2-1	-34.708	97.184	318.84	GPS 2-II	96.506	316.62	GPS 3-I
	581,649.045	1,906,288.244	-0 33	1.542	1,908,293.58	6,254,214.01	0.9999828	0.9999902	0.9999730	
	NW SIDE 4TH TEE S END TORREY PINES GOLF COURSE; Note: PUBLIC ACCESS MAY BE RESTRICTED									
618	TORREY P/SCIENCE		SET 2" IP & BRASS TAG IN AC					SD CITY ENG		
	32 54 6.31261	117 14 33.73319	2-1	-34.646	132.872	435.93	GPS 2-II	132.197	433.71	GPS 3-I
	581,965.146	1,907,129.006	-0 32	43.829	1,909,330.65	6,256,972.41	0.9999824	0.9999846	0.9999670	
	CENTER TORREY PINES RD 30FT N SCIENCE PARK RD									
619	DUNHILL @ TOWER		FOUND 2" IP & BRASS TAG IN AC					RCE 9120		
	32 54 10.21710	117 13 48.48931	2-1	-34.567	10.499	34.45	GPS 2-II	9.826	32.24	GPS 3-I
	582,074.298	1,908,305.860	-0 32	18.966	1,909,688.76	6,260,833.48	0.9999823	1.0000038	0.9999860	
	PC DUNHILL ST 100FT W TOWER RD									
620	SORRENTO V RD & BL		FOUND BRASS TAG IN CONC IN MON WELL					SD CITY ENG		
	32 54 4.62629	117 13 23.71104	2-1	-34.519	11.430	37.50	GPS 2-II	10.758	35.30	GPS 3-I
	581,896.045	1,908,948.141	-0 32	5.35	1,909,103.94	6,262,940.69	0.9999825	1.0000036	0.9999861	
	CENTER SORRENTO VALLEY RD & SORRENTO VALLEY BL									
621	BC SORRENTO VALLEY		FOUND 2.5" BRASS DISK IN MON WELL					LS 4506		
	32 54 20.11365	117 12 49.77885	2-1	-34.455	14.288	46.88	GPS 2-II	13.619	44.68	GPS 3-I
	582,364.933	1,909,834.331	-0 31	46.704	1,910,642.28	6,265,848.13	0.9999819	1.0000032	0.9999851	
	PC SORRENTO VALLEY RD 0.6MI E I-805									
622	LUSK @ PACIFIC CNTR		FOUND 3" BRASS DISK IN MON WELL					LS 4324		
	32 54 6.54448	117 12 5.65204	2-1	-34.394	104.818	343.89	GPS 2-II	104.151	341.70	GPS 3-I
	581,936.409	1,910,977.163	-0 31	22.456	1,909,236.37	6,269,597.58	0.9999824	0.9999889	0.9999713	
	PI LUSK BL 500FT W PACIFIC CENTER									
623	TOP GUN/M MESA		FOUND 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 54 38.74850	117 10 52.41242	2-1	-34.254	101.127	331.78	GPS 2-II	100.464	329.61	GPS 3-I
	582,911.255	1,912,889.259	-0 30	42.209	1,912,434.68	6,275,870.84	0.9999812	0.9999895	0.9999707	
	S RIM LOPEZ CANYON OFF TOP GUN RD 0.65MI N MIRA MESA BL									

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
	TO REACH DESCRIPTION								
624	WALLINGFORD	FOUND 3" BRASS DISK IN MON WELL					LS 3663		
	32 54 45.41364 117 9 52.99439	2-1	-34.153	125.612	412.11	GPS 2-II	124.954	409.95	GPS 3-I
	583,102.905 1,914,434.968	-0 30	9.558	1,913,063.45	6,280,942.06	0.9999810	0.9999856	0.9999667	
	CENTER CUL-DE-SAC NW END WALLINGFORD RD								
625	MONTONGO/ALCOMA	FOUND LEAD & BRASS TAG IN CONC WALK					LS 3663		
	32 54 48.54401 117 9 7.85759	2-1	-34.079	127.227	417.41	GPS 2-II	126.571	415.26	GPS 3-I
	583,189.116 1,915,608.606	-0 29	44.754	1,913,346.29	6,284,792.57	0.9999809	0.9999854	0.9999663	
	E SIDE MONTONGO ST 50FT S ALCAMO RD								
626	CAM RUIZ & N SALEM	FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 54 56.50285 117 8 38.07300	2-1	-34.026	132.642	435.18	GPS 2-II	131.988	433.03	GPS 3-I
	583,427.619 1,916,384.603	-0 29	28.387	1,914,128.78	6,287,338.49	0.9999806	0.9999845	0.9999651	
	CENTER CAMINO RUIZ & NEW SALEM ST								
627	BLACK MT & HILLERY	FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 54 46.42399 117 7 27.64156	2-1	-33.919	151.046	495.56	GPS 2-II	150.396	493.43	GPS 3-I
	583,101.625 1,918,211.981	-0 28	49.684	1,913,059.25	6,293,333.81	0.9999810	0.9999816	0.9999626	
	CENTER BLACK MOUNTAIN RD & HILLERY DR								
628	MIRA LAGO WY @ TER	FOUND 3" BRASS DISK IN MON WELL					LS 4324		
	32 55 8.10362 117 5 10.32664	2-1	-33.694	246.938	810.16	GPS 2-II	246.297	808.06	GPS 3-I
	583,740.194 1,921,785.236	-0 27	34.227	1,915,154.29	6,305,057.06	0.9999802	0.9999665	0.9999467	
	PI MIRA LAGO WY 200FT E MIRA LAGO TERRACE								
629	TORREY P SCENIC	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 53 30.79059 117 15 1.87554	2-1	-34.719	100.175	328.66	GPS 2-II	99.497	326.43	GPS 3-I
	580,877.904 1,906,387.190	-0 32	59.293	1,905,763.59	6,254,538.64	0.9999837	0.9999897	0.9999734	
	BEHIND GUARD RAIL 0.15MI PAST NW END TORREY PINES SCENIC DR								
630	LJ FARMS @ BLK GOLD	FOUND LEAD & BRASS TAG IN CONC CURB					LS 4830		
	32 52 59.27093 117 14 57.21500	2-1	-34.732	102.758	337.13	GPS 2-II	102.080	334.91	GPS 3-I
	579,905.800 1,906,499.008	-0 32	56.732	1,902,574.28	6,254,905.50	0.9999849	0.9999893	0.9999742	
	E SIDE LA JOLLA FARMS RD 0.3MI N FROM S INT WITH BLACK GOLD RD								
631	LJ FARMS @ LJ SHORES	FOUND LEAD & BRASS TAG IN CONC CURB					RE 29		
	32 52 33.65884 117 14 45.02037	2-1	-34.730	114.595	375.97	GPS 2-II	113.918	373.75	GPS 3-I
	579,113.804 1,906,808.433	-0 32	50.031	1,899,975.87	6,255,920.67	0.9999859	0.9999875	0.9999733	
	NE SIDE LA JOLLA FARMS RD 0.1MI NW LA JOLLA SHORES DR								
632	TORREY P/ALMAHURST	SET LEAD & BRASS TAG IN CONC MEDIAN					SD CITY ENG		
	32 52 51.61235 117 14 38.07784	2-1	-34.705	120.541	395.47	GPS 2-II	119.864	393.25	GPS 3-I
	579,665.128 1,906,994.169	-0 32	46.216	1,901,784.67	6,256,530.04	0.9999852	0.9999865	0.9999717	
	CENTER N TORREY PINES RD & ALMAHURST ROW								
633	JOHN HOPKINS DR & CT	FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324		
	32 53 31.18257 117 14 20.08256	2-1	-34.647	119.300	391.40	GPS 2-II	118.625	389.19	GPS 3-I
	580,879.616 1,907,473.472	-0 32	36.327	1,905,769.21	6,258,102.55	0.9999837	0.9999867	0.9999704	
	S RETURN SE COR JOHN HOPKINS DR & JOHN HOPKINS CT								
634	VOIGHT/CYN VIEW	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 52 57.32510 117 14 8.13500	2-1	-34.650	107.150	351.54	GPS 2-II	106.475	349.33	GPS 3-I
	579,833.718 1,907,774.121	-0 32	29.762	1,902,337.79	6,259,088.93	0.9999850	0.9999886	0.9999736	
	N SIDE VOIGHT DR 125FT W CANYON VIEW RD								
635	GENESEE @ I-5	FOUND 2.5" BRASS DISK IN MON WELL					LJ 133		
	32 53 19.38548 117 13 57.09521	2-1	-34.616	73.263	240.36	GPS 2-II	72.589	238.15	GPS 3-I
	580,510.566 1,908,067.471	-0 32	23.695	1,904,558.42	6,260,051.36	0.9999841	0.9999939	0.9999781	
	PC GENESEE AV 0.2 MI W I-5 & 360FT E BRIDGE TO NORTH								
636	CAMPUS POINT CT	FOUND LEAD & BRASS TAG IN CONC WALK					LS 4512		
	32 53 20.83594 117 13 31.00954	2-1	-34.571	88.302	289.70	GPS 2-II	87.629	287.50	GPS 3-I
	580,548.881 1,908,745.861	-0 32	9.361	1,904,684.12	6,262,277.05	0.9999841	0.9999916	0.9999757	
	PRC SW RETURN CUL-DE-SAC N END CAMPUS POINT CT								
637	MIRAMAR @ I-5	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 52 57.34416 117 13 28.32298	2-1	-34.569	102.932	337.70	GPS 2-II	102.260	335.50	GPS 3-I
	579,824.578 1,908,808.921	-0 32	7.885	1,902,307.80	6,262,483.93	0.9999850	0.9999893	0.9999742	
	N SIDE MIRAMAR RD 0.15 MI E I-5								
638	SORRENTO @ ARBUTUS	FOUND 3" BRASS DISK IN MON WELL					CITY SD 1990		
	32 53 33.82516 117 12 52.67867	2-1	-34.490	23.619	77.49	GPS 2-II	22.949	75.29	GPS 3-I
	580,939.739 1,909,745.786	-0 31	48.297	1,905,966.46	6,265,557.63	0.9999836	1.0000017	0.9999853	
	PC SORRENTO VALLEY RD 0.5 MI S ARBUTUS ST								
639	805-27-10 1990	FOUND 2" IP & BRASS DISK IN DIRT					805-27-10 1990		
	32 53 23.39226 117 12 28.66838	2-1	-34.460	39.233	128.72	GPS 2-II	38.564	126.52	GPS 3-I
	580,612.606 1,910,366.838	-0 31	35.103	1,904,893.19	6,267,595.20	0.9999840	0.9999993	0.9999832	
	S SIDE SORRENTO VALLEY RD W SIDE S-BOUND ON RAMP TO I805								
640	PACIFIC HTS @ BARNES	FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 54 4.69073 117 11 33.62439	2-1	-34.344	98.064	321.73	GPS 2-II	97.399	319.55	GPS 3-I
	581,871.745 1,911,808.931	-0 31	4.856	1,909,024.22	6,272,326.47	0.9999825	0.9999900	0.9999725	
	PC PACIFIC HEIGHTS BL 240 FT SE BARNES CYN RD								
641	OBERLIN @ YOUNGSTOWN	FOUND 3" BRASS DISK IN MON WELL					RCE 9416		
	32 53 33.49663 117 11 42.12489	2-1	-34.378	62.442	204.86	GPS 2-II	61.776	202.68	GPS 3-I
	580,912.826 1,911,579.322	-0 31	9.527	1,905,878.16	6,271,573.16	0.9999836	0.9999956	0.9999792	
	PC OBERLIN DR 200 FT E YOUNGSTOWN WY								

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
642	PACIFIC HTS/CARROL	FOUND LEAD & BRASS TAG IN CONC WALK						LS 4871		
	32 53 34.94574 117 11 19.66728	2-1	-34.343	51.601	169.29	GPS 2-II	50.936	167.11	GPS 3-I	
	580,952.193 1,912,163.378	-0 30	57.186	1,906,007.32	6,273,489.35		0.9999836	0.9999973	0.9999809	
	N SIDE CARROL CANYON RD 200 FT E PACIFIC HEIGHTS BL									
643	WAPPLES @ HUENNEKENS	FOUND 3" BRASS DISK IN MON WELL						LS 4324		
	32 54 5.67559 117 11 5.19168	2-1	-34.298	110.070	361.12	GPS 2-II	109.407	358.94	GPS 3-I	
	581,895.431 1,912,548.072	-0 30	49.231	1,909,101.93	6,274,751.47		0.9999824	0.9999881	0.9999705	
	PC WAPPLES ST 200FT W HUENNEKENS ST									
644	FENTON MATERIALS	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 53 45.10225 117 10 9.88058	2-1	-34.224	116.960	383.72	GPS 2-II	116.299	381.56	GPS 3-I	
	581,248.897 1,913,979.826	-0 30	18.837	1,906,980.76	6,279,448.81		0.9999832	0.9999870	0.9999702	
	W SIDE TRANSMISSION LINE 0.3 MI N FENTON RD & 0.95 MI E CARROLL CYN RD									
645	DARDEN/FLANDERS	FOUND LEAD & BRASS TAG IN CONC WALK						LS 3663		
	32 54 19.89964 117 9 41.55779	2-1	-34.154	123.254	404.38	GPS 2-II	122.596	402.22	GPS 3-I	
	582,314.354 1,914,725.257	-0 30	3.273	1,910,476.34	6,281,894.45		0.9999819	0.9999860	0.9999679	
	E RETURN SE COR DARDEN RD & FLANDERS DR									
646	PARKDALE & OSGOO	FOUND 3" BRASS DISK IN MON WELL						LS 3663		
	32 53 54.36048 117 9 36.13850	2-1	-34.164	125.189	410.72	GPS 2-II	124.531	408.56	GPS 3-I	
	581,526.400 1,914,859.213	-0 30	0.295	1,907,891.20	6,282,333.93		0.9999828	0.9999857	0.9999686	
	O/S CENTER PARKDALE AV & OSGOOD WY									
647	BACKER @ KIBLER	FOUND 3" BRASS DISK IN MON WELL						LS 3663		
	32 53 56.78673 117 9 12.89520	2-1	-34.126	127.387	417.93	GPS 2-II	126.730	415.78	GPS 3-I	
	581,595.886 1,915,463.896	-0 29	47.523	1,908,119.17	6,284,317.80		0.9999828	0.9999854	0.9999681	
	PC KIBLER DR 180 FT N BACKER CT									
648	HEMPHILL DR/WY	FOUND LEAD & BRASS TAG IN CONC WALK						LS 3663		
	32 54 22.32540 117 9 10.03624	2-1	-34.103	127.356	417.83	GPS 2-II	126.700	415.68	GPS 3-I	
	582,381.952 1,915,545.005	-0 29	45.952	1,910,698.12	6,284,583.90		0.9999818	0.9999854	0.9999672	
	W RETURN SW COR HEMPHILL DR & HEMPHILL CT									
649	SALUDA/GOLD COAST	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 54 19.07233 117 8 34.69181	2-1	-34.050	134.225	440.37	GPS 2-II	133.570	438.22	GPS 3-I	
	582,273.833 1,916,462.579	-0 29	26.529	1,910,343.40	6,287,594.31		0.9999819	0.9999843	0.9999662	
	W RETURN SW COR SALUDA AV & GOLD COAST DR									
650	CAM RUIZ @ JADE	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 53 54.24634 117 8 24.57622	2-1	-34.054	105.189	345.11	GPS 2-II	104.535	342.96	GPS 3-I	
	581,506.829 1,916,718.909	-0 29	20.97	1,907,826.99	6,288,435.29		0.9999828	0.9999888	0.9999717	
	SW SIDE CAMINO RUIZ 100 FT SE JADE RD									
651	WESTONHILL @ GOLD	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 54 20.10841 117 8 7.90922	2-1	-34.007	137.423	450.86	GPS 2-II	136.770	448.72	GPS 3-I	
	582,299.813 1,917,158.810	-0 29	11.812	1,910,428.64	6,289,878.53		0.9999819	0.9999838	0.9999657	
	WESTONHILL DR 55FT S GOLD COAST DR									
652	BLACK MT & GOLD	FOUND 4" CITY SD BRASS DISK IN MON WELL						RCE 2092		
	32 54 19.25148 117 7 26.83828	2-1	-33.939	142.601	467.85	GPS 2-II	141.951	465.72	GPS 3-I	
	582,264.410 1,918,225.835	-0 28	49.242	1,910,312.49	6,293,379.26		0.9999819	0.9999829	0.9999649	
	CENTER BLACK MOUNTAIN RD & GOLD COAST DR									
653	MAYA LINDA	FOUND 3" BRASS DISK IN MON WELL						RCE 23286		
	32 54 31.51284 117 7 1.43523	2-1	-33.891	149.537	490.61	GPS 2-II	148.889	488.48	GPS 3-I	
	582,636.605 1,918,889.088	-0 28	35.283	1,911,533.59	6,295,555.28		0.9999815	0.9999819	0.9999634	
	CENTER LINE CUL-DE-SAC N END MAYA LINDA									
654	WILLOW CREEK RD	SET 0.75" IP & BRASS TAG IN ASPHALT						SD CITY ENG		
	32 54 4.41209 117 6 50.67199	2-1	-33.897	148.198	486.21	GPS 2-II	147.550	484.09	GPS 3-I	
	581,799.453 1,919,161.847	-0 28	29.368	1,908,787.04	6,296,450.16		0.9999825	0.9999821	0.9999645	
	NE SIDE CUL-DE-SAC W END WILLOW CREEK RD									
655	SCRIPPS/MEANLEY	FOUND LEAD & BRASS TAG IN CONC WALK						LS 4324		
	32 54 29.43343 117 6 35.42550	2-1	-33.854	167.503	549.55	GPS 2-II	166.856	547.43	GPS 3-I	
	582,566.952 1,919,564.410	-0 28	20.99	1,911,305.08	6,297,770.90		0.9999816	0.9999790	0.9999606	
	S RETURN SE COR SCRIPPS RANCH BL & MEANLEY DR									
656	FORESTVIEW @ ARBOR	FOUND 4" CITY SD BRASS DISK IN MON WELL						LS 4324		
	32 54 42.70673 117 5 35.92205	2-1	-33.753	231.260	758.72	GPS 2-II	230.616	756.61	GPS 3-I	
	582,963.205 1,921,113.899	-0 27	48.292	1,912,605.12	6,302,854.52		0.9999811	0.9999690	0.9999501	
	FORESTVIEW LN 350 FT E ARBOR PARK PL									
657	WALDGROVE & IRONWOOD	FOUND 3" BRASS DISK IN MON WELL						RCE 9490		
	32 54 10.70138 117 5 50.59408	2-1	-33.801	202.386	664.00	GPS 2-II	201.742	661.88	GPS 3-I	
	581,980.379 1,920,724.653	-0 27	56.355	1,909,380.63	6,301,577.47		0.9999822	0.9999735	0.9999558	
	WALDGROVE PL 30 FT N IRONWOOD RD									
658	MADERA/EASTWIND	FOUND LEAD & BRASS TAG IN CONC WALK						LS 4324		
	32 54 42.33839 117 5 18.85775	2-1	-33.728	243.011	797.28	GPS 2-II	242.369	795.17	GPS 3-I	
	582,948.282 1,921,557.201	-0 27	38.915	1,912,556.16	6,304,308.92		0.9999811	0.9999672	0.9999483	
	NW RETURN NE COR MESA MADERA DR & EASTWIND PT									
659	MAGNIFICA @ SCRIPPS	FOUND LEAD & BRASS TAG IN CONC WALK						LS 4324		
	32 54 38.52669 117 4 47.90064	2-1	-33.684	221.221	725.79	GPS 2-II	220.581	723.69	GPS 3-I	
	582,824.427 1,922,360.647	-0 27	21.903	1,912,149.81	6,306,944.89		0.9999813	0.9999706	0.9999518	
	NW SIDE AVD MAGNIFICA 425 FT E SCRIPPS TRAIL									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
678	EASTGATE MALL @ DR		FOUND 3" BRASS DISK IN MON WELL					RCE 9490		
	32 52 55.12191 117 11 48.54899	2-1	-34.416	112.466	368.98	GPS 2-II	111.800	366.80	GPS 3-I	
	579,732.228 1,911,401.630	-0 31 13.057		1,902,004.82	6,270,990.18		0.9999851	0.9999878	0.9999728	
	EASTGATE MALL 23 FT NE EASTGATE DR									
679	EASTGATE CT		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 3647		
	32 52 52.65762 117 11 18.19626	2-1	-34.369	117.396	385.16	GPS 2-II	116.731	382.98	GPS 3-I	
	579,649.184 1,912,189.884	-0 30 56.378		1,901,732.36	6,273,576.31		0.9999851	0.9999870	0.9999721	
	NE RETURN SE SIDE CUL-DE-SAC EASTGATE CT									
680	MIRAMAR @ EASTGATE		FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 52 36.49270 117 11 18.33675	2-1	-34.380	119.146	390.90	GPS 2-II	118.481	388.72	GPS 3-I	
	579,151.264 1,912,181.750	-0 30 56.455		1,900,098.77	6,273,549.62		0.9999858	0.9999867	0.9999725	
	PC MIRAMAR RD 500 FT W EASTGATE MALL									
681	MIRAMAR @ MINDUSTRY		FOUND 3" BRASS DISK IN MON WELL					LS 3056		
	32 52 53.68669 117 10 45.41612	2-1	-34.317	119.254	391.25	GPS 2-II	118.591	389.08	GPS 3-I	
	579,669.618 1,913,042.172	-0 30 38.364		1,901,799.41	6,276,372.53		0.9999851	0.9999867	0.9999718	
	O/S PC MIRAMAR PL 200 FT NW MARINDUSTRY DR									
682	RECHO RD		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 22606		
	32 53 26.42687 117 10 21.13579	2-1	-34.254	65.638	215.35	GPS 2-II	64.977	213.18	GPS 3-I	
	580,676.194 1,913,682.233	-0 30 25.022		1,905,101.81	6,278,472.46		0.9999839	0.9999951	0.9999789	
	N END CUL-DE-SAC RECHO RD									
683	MIRACREST/MAR		FOUND LEAD & BRASS TAG IN CONC WALK					LS 5134		
	32 52 41.07928 117 10 10.55415	2-1	-34.272	125.018	410.16	GPS 2-II	124.357	407.99	GPS 3-I	
	579,276.853 1,913,944.927	-0 30 19.207		1,900,510.81	6,279,334.31		0.9999856	0.9999858	0.9999713	
	W RETURN NW COR MIRACREST PL & MIRAMAR RD									
684	DISTRIBU & CARROLL		FOUND 3" BRASS DISK IN MON WELL					LS 3347		
	32 53 8.67502 117 9 47.22349	2-1	-34.215	122.957	403.40	GPS 2-II	122.298	401.24	GPS 3-I	
	580,121.597 1,914,558.817	-0 30 6.387		1,903,282.27	6,281,348.39		0.9999845	0.9999861	0.9999706	
	CENTER DISTRIBUTION AV & CARROLL RD									
685	TRADE @ KENAMAR		FOUND 2" BRASS DISK IN MON WELL					RCE 8195		
	32 53 20.79579 117 9 17.61033	2-1	-34.161	125.768	412.62	GPS 2-II	125.110	410.47	GPS 3-I	
	580,488.262 1,915,331.740	-0 29 50.114		1,904,485.24	6,283,884.22		0.9999841	0.9999856	0.9999697	
	CENTER TRADE ST 140 FT E KENAMAR DR									
686	MAR WAY @ CARROLL		SET 0.75" IP & BRASS TAG IN ASPHALT					SD CITY ENG		
	32 52 48.96667 117 9 19.35971	2-1	-34.186	130.252	427.34	GPS 2-II	129.595	425.18	GPS 3-I	
	579,508.174 1,915,277.759	-0 29 51.075		1,901,269.73	6,283,707.11		0.9999853	0.9999849	0.9999702	
	S SIDE MIRAMAR WAY 200 FT E NAS MIRAMAR WEST GATE									
687	DOWDY/MIRAMAR		FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324		
	32 53 17.77086 117 8 44.47975	2-1	-34.112	131.194	430.43	GPS 2-II	130.539	428.28	GPS 3-I	
	580,387.645 1,916,192.012	-0 29 31.908		1,904,155.13	6,286,706.63		0.9999842	0.9999848	0.9999690	
	SW RETURN NW COR DOWDY & MIRAMAR RD									
688	TIGER/MIRAMAR		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 52 57.23610 117 8 31.84991	2-1	-34.108	135.233	443.68	GPS 2-II	134.578	441.53	GPS 3-I	
	579,752.265 1,916,514.856	-0 29 24.967		1,902,070.56	6,287,765.82		0.9999850	0.9999841	0.9999691	
	SE SIDE MIRAMAR WY 45 FT SW TIGER RD									
689	POLARIS/JUPITER		SET 0.75" IP & BRASS TAG IN ASPHALT					SD CITY ENG		
	32 53 15.43988 117 8 8.92458	2-1	-34.058	138.263	453.62	GPS 2-II	137.609	451.47	GPS 3-I	
	580,307.946 1,917,115.500	-0 29 12.37		1,903,893.65	6,289,736.44		0.9999843	0.9999836	0.9999679	
	10 FT N CENTER POLARIS & JUPITER									
690	PADGETT & ACTIVITY		FOUND 3" BRASS DISK IN MON WELL					RCE 1534		
	32 53 49.42421 117 7 36.93168	2-1	-33.983	142.898	468.82	GPS 2-II	142.247	466.69	GPS 3-I	
	581,347.793 1,917,955.825	-0 28 54.789		1,907,305.22	6,292,493.40		0.9999830	0.9999829	0.9999659	
	CENTER PADGETT ST & ACTIVITY RD									
691	DENEB/JUPITER		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 53 13.23816 117 7 21.84338	2-1	-33.985	147.367	483.49	GPS 2-II	146.717	481.35	GPS 3-I	
	580,229.803 1,918,338.608	-0 28 46.498		1,903,637.28	6,293,749.25		0.9999844	0.9999822	0.9999666	
	SW SIDE DENEB 250 FT SE JUPITER RD									
692	KEARNY VILLA/MESA		SET 0.75" IP & BRASS TAG IN ASPHALT					SD CITY ENG		
	32 53 28.01809 117 7 6.30343	2-1	-33.949	154.749	507.71	GPS 2-II	154.100	505.58	GPS 3-I	
	580,681.721 1,918,746.299	-0 28 37.958		1,905,119.95	6,295,086.82		0.9999838	0.9999810	0.9999649	
	S SIDE KEARNY VILLA RD @ E SIDE KEARNY MESA RD									
693	WILLOW @ OLD GROVE		FOUND 4" SD CITY BRASS DISK IN MON WELL					RCE 8195		
	32 54 3.67408 117 6 32.02666	2-1	-33.868	156.751	514.27	GPS 2-II	156.104	512.15	GPS 3-I	
	581,772.715 1,919,646.192	-0 28 19.122		1,908,699.32	6,298,039.21		0.9999825	0.9999807	0.9999632	
	PC WILLOW CREEK RD 450 FT NW OLD GROVE RD									
694	POMERADO @ I-15		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 53 39.01516 117 6 37.87217	2-1	-33.898	154.257	506.09	GPS 2-II	153.609	503.97	GPS 3-I	
	581,014.356 1,919,488.016	-0 28 22.335		1,906,211.27	6,297,520.27		0.9999834	0.9999811	0.9999645	
	N SIDE POMERADO RD 0.1 MI NE I-15 @ MIRAMAR RD									
695	USIU BALLFIELD		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 53 57.08292 117 5 22.81164	2-1	-33.770	189.864	622.91	GPS 2-II	189.221	620.80	GPS 3-I	
	581,555.024 1,921,443.237	-0 27 41.088		1,907,985.11	6,303,935.02		0.9999827	0.9999755	0.9999582	
	BETWEEN USIU BASEBALL FIELDS 1.25 MI S & E POMERADO RD									

NO.	NAME	MONUMENT DESCRIPTION					STAMPING				
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.		
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
696	CMTO JOVEN	FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324				
	32 53 57.26091 117 4 48.63042	2-1	-33.718	226.522	743.18	GPS 2-II	225.881	741.08	GPS 3-I		
	581,553.394 1,922,331.563	-0 27 22.304		1,907,979.76	6,306,849.47		0.9999827	0.9999697	0.9999525		
	NE SIDE CMTO JOVEN (9717 & 9707) SE CMTO GARCIA										
697	PUDREGAL & SANUDO	FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324				
	32 54 14.53570 117 4 23.51456	2-1	-33.656	233.108	764.79	GPS 2-II	232.468	762.69	GPS 3-I		
	582,080.366 1,922,988.461	-0 27 8.503		1,909,708.67	6,309,004.64		0.9999821	0.9999687	0.9999508		
	SW RETURN SE COR CMTO PUDREGAL & CMTO SANUDO										
698	RUE BRIARRITZ	FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324				
	32 54 1.67914 117 4 23.69026	2-1	-33.665	268.290	880.22	GPS 2-II	267.651	878.12	GPS 3-I		
	581,684.358 1,922,980.768	-0 27 8.599		1,908,409.43	6,308,979.40		0.9999826	0.9999632	0.9999458		
	PC CUL-DE-SAC N SIDE RUE BRIARRITZ 0.1 MI NW RUE CHEAUMONT										
699	ROUEMONT/CHAMONIX	FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324				
	32 54 10.80049 117 3 55.49900	2-1	-33.620	240.159	787.92	GPS 2-II	239.521	785.83	GPS 3-I		
	581,959.582 1,923,715.574	-0 26 53.108		1,909,312.40	6,311,390.18		0.9999822	0.9999676	0.9999498		
	NW RETURN NW COR ROUEMONT PL @ RUE CHAMONIX										
700	NAS @ USIU	SET LEAD & BRASS TAG IN FOUND CONC MON					SD CITY ENG				
	32 53 32.19862 117 5 2.57282	2-1	-33.759	269.704	884.85	GPS 2-II	269.062	882.75	GPS 3-I		
	580,784.248 1,921,963.060	-0 27 29.966		1,905,456.32	6,305,640.47		0.9999837	0.9999630	0.9999466		
	S SIDE RD 1.0 MI E & 0.4 MI SW FROM 3957+00 ON 2ND SD AQUEDUCT										
701	GREEN FARMS/CLEMENTE	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG				
	32 53 18.85795 117 4 29.70530	2-1	-33.704	218.137	715.67	GPS 2-II	217.496	713.57	GPS 3-I		
	580,366.495 1,922,814.018	-0 27 11.905		1,904,085.74	6,308,432.32		0.9999842	0.9999711	0.9999552		
	NW SIDE SAN CLEMENTE CYN 0.1 MI NW GREEN FARMS RD & 1.45 MI NE AMMO RD										
702	GREEN FARMS/SPRING	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG				
	32 53 44.82606 117 3 33.83503	2-1	-33.609	198.942	652.70	GPS 2-II	198.306	650.61	GPS 3-I		
	581,155.058 1,924,272.330	-0 26 41.203		1,906,672.89	6,313,216.80		0.9999832	0.9999741	0.9999572		
	GREEN FARMS TEST SITE NW SIDE GREEN FARMS RD 2.5 MI NE AMMO RD										
703	SPRING CYN @ CANNES	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG				
	32 54 14.18067 117 3 23.62580	2-1	-33.574	220.493	723.40	GPS 2-II	219.858	721.32	GPS 3-I		
	582,057.266 1,924,544.648	-0 26 35.593		1,909,632.88	6,314,110.23		0.9999821	0.9999707	0.9999528		
	80 FT E RD 0.5 MI N GREEN FARMS RD 2.6 MI NE AMMO RD PAST GREEN FARMS SITE										
704	CLEMENTE CYN	SET 0.75" IP & BRASS TAG IN EARTHEN DAM					SD CITY ENG				
	32 53 46.37498 117 2 47.25165	2-1	-33.544	229.286	752.25	GPS 2-II	228.652	750.17	GPS 3-I		
	581,193.449 1,925,483.326	-0 26 15.605		1,906,798.84	6,317,189.88		0.9999831	0.9999693	0.9999524		
	CNTR EARTHEN DAM 0.75 MI E PAST GREEN FARMS TEST SITE 2.6 MI NE AMMO RD										
705	SPRING/CLEMENTE	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG				
	32 53 24.42657 117 2 51.42552	2-1	-33.567	314.455	1031.67	GPS 2-II	313.821	1029.59	GPS 3-I		
	580,518.161 1,925,369.682	-0 26 17.898		1,904,583.33	6,316,817.03		0.9999839	0.9999559	0.9999399		
	TOP OF RIDGE 2.0 MI NE, 0.55 MI SE & 0.7 MI NE FROM GREEN FARMS RD & AMMO RD										
706	GRANDE @ KELLOGG	SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG				
	32 51 34.84259 117 15 19.48753	2-1	-34.788	4.126	13.54	GPS 2-II	3.446	11.31	GPS 3-I		
	577,310.608 1,905,895.026	-0 33 8.972		1,894,059.89	6,252,923.93		0.9999882	1.0000048	0.9999930		
	N SIDE KELLOGG PARK 100 FT W EL PASEO GRANDE										
707	LA JOLLA COVE	SET LEAD & BRASS TAG IN CONC PAVEMENT					SD CITY ENG				
	32 51 0.53634 117 16 21.88760	2-1	-34.897	10.787	35.39	GPS 2-II	10.103	33.15	GPS 3-I		
	576,269.609 1,904,262.339	-0 33 43.261		1,890,644.54	6,247,567.36		0.9999896	1.0000038	0.9999933		
	N SIDE COAST BL 150 FT E RESTROOMS @ LA JOLLA COVE										
708	CHILDREN'S POOL	SET LEAD & BRASS TAG IN CONC PAVEMENT					SD CITY ENG				
	32 50 48.96643 117 16 42.34188	2-1	-34.956	9.462	31.04	GPS 2-II	8.776	28.79	GPS 3-I		
	575,918.439 1,903,726.981	-0 33 54.501		1,889,492.41	6,245,810.94		0.9999900	1.0000040	0.9999940		
	SW SIDE PARKING LOT ON COAST BL 110 FT S LIFEGUARD STA @ CHILDREN'S POOL										
709	COAST BL @ BL SOUTH	SET LEAD & BRASS TAG IN CONC PAVEMENT					SD CITY ENG				
	32 50 29.41179 117 16 51.72007	2-1	-34.980	8.559	28.08	GPS 2-II	7.873	25.83	GPS 3-I		
	575,318.481 1,903,477.169	-0 33 59.655		1,887,524.05	6,244,991.35		0.9999908	1.0000041	0.9999950		
	NE SIDE CENTER COAST BL @ COAST BL SOUTH										
710	PEARL/HIGH	FOUND LEAD & BRASS TAG IN CONC RAMP					SD CITY ENG				
	32 50 27.22944 117 16 13.31045	2-1	-34.896	41.254	135.35	GPS 2-II	40.570	133.10	GPS 3-I		
	575,241.430 1,904,475.316	-0 33 38.548		1,887,271.26	6,248,266.10		0.9999909	0.9999990	0.9999899		
	SW COR PEARL AV & HIGH ST										
711	TORREY/ARDATH	FOUND LEAD & BRASS TAG IN CONC WALK					LS 2717				
	32 51 2.33655 117 15 14.61165	2-1	-34.796	17.880	58.66	GPS 2-II	17.200	56.43	GPS 3-I		
	576,308.061 1,906,012.150	-0 33 6.292		1,890,770.70	6,253,308.20		0.9999895	1.0000027	0.9999921		
	E RETURN NE COR ARDATH RD @ LA JOLLA SHORES DR										
712	PRESTWICK/ORO	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9822				
	32 51 13.21303 117 14 50.24576	2-1	-34.754	90.181	295.87	GPS 2-II	89.502	293.64	GPS 3-I		
	576,637.023 1,906,648.902	-0 32 52.903		1,891,849.97	6,255,397.27		0.9999890	0.9999913	0.9999803		
	PC W SIDE PRESTWICK DR 0.5 MI S INVERNESS DR										
713	LJ SCENIC @ CLIFF	FOUND 4" SD CITY BRASS DISK IN MON WELL					RCE 8195				
	32 51 32.66704 117 14 29.30603	2-1	-34.712	117.372	385.08	GPS 2-II	116.695	382.86	GPS 3-I		
	577,231.098 1,907,199.044	-0 32 41.396		1,893,799.03	6,257,202.20		0.9999883	0.9999870	0.9999753		
	PC SCENIC PL 0.1 MI W LA JOLLA SCENIC DR										

NO.	NAME	MONUMENT DESCRIPTION					STAMPING				
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.		
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
714	LJ SCENIC @ BELLO	FOUND 2.5" BRASS DISK IN MON WELL					NONE				
	32 51 4.34167 117 14 22.63301	2-1	-34.717	123.764	406.05	GPS 2-II	123.087	403.83	GPS 3-I		
	576,356.906 1,907,364.254	-0 32 37.729		1,890,930.95	6,257,744.22		0.9999894	0.9999860	0.9999754		
	PC LA JOLLA SCENIC DR 500 FT S CMTO BELLO										
715	SONOMA @ EASTBLUFF	FOUND 4" SD CITY BRASS DISK IN MON WELL					LS 4512				
	32 51 24.89725 117 13 52.72025	2-1	-34.661	96.031	315.06	GPS 2-II	95.356	312.85	GPS 3-I		
	576,982.756 1,908,147.983	-0 32 21.291		1,892,984.26	6,260,315.51		0.9999886	0.9999904	0.9999789		
	PI VIA SONOMA 500 FT S CMTO EASTBLUFF										
716	PALMILLA & ARRIBA	FOUND 3" BRASS DISK IN MON WELL					LS 4871				
	32 51 42.39499 117 13 31.14775	2-1	-34.618	90.408	296.61	GPS 2-II	89.734	294.40	GPS 3-I		
	577,516.500 1,908,713.902	-0 32 9.437		1,894,735.38	6,262,172.19		0.9999879	0.9999912	0.9999791		

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
732	KOCHAB/MIRAMAR WY	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 53 1.44888 117 7 29.02429	2-1	-34.005	144.520	474.15	GPS 2-II	143.869	472.01	GPS 3-I	
	579,868.202 1,918,148.923	-0 28 50.444	1,902,450.93	6,293,126.92	0.9999848	0.9999827	0.9999675			
	50 FT S MIRAMAR WY 110 FT E GEMMA AV @ KOCHAB RD NAS MIRAMAR									
733	KEARNY VILLA/MAR WY	SET 0.75" IP & BRASS TAG IN ASPHALT						SD CITY ENG		
	32 52 50.27103 117 7 3.13364	2-1	-33.975	153.010	502.00	GPS 2-II	152.360	499.87	GPS 3-I	
	579,518.249 1,918,819.006	-0 28 36.216	1,901,302.79	6,295,325.36	0.9999852	0.9999813	0.9999666			
	CENTER MEDIAN MIRAMAR WY 200 FT W KEARNY VILLA RD									
734	ALTAIR @ MAR RUNWAY	SET 0.75" IP & BRASS TAG IN ASPHALT						SD CITY ENG		
	32 52 10.91963 117 7 4.88065	2-1	-34.011	141.594	464.54	GPS 2-II	140.943	462.41	GPS 3-I	
	578,306.420 1,918,763.504	-0 28 37.176	1,897,326.98	6,295,143.26	0.9999868	0.9999831	0.9999699			
	SW SIDE ALTAIR AV & VEGAS DR NAS MIRAMAR									
735	CLEMENTE/KERNEY/I-15	FOUND LEAD & BRASS TAG IN CONC SLAB						SD CITY ENG		
	32 52 22.87583 117 6 51.64066	2-1	-33.982	152.719	501.04	GPS 2-II	152.069	498.91	GPS 3-I	
	578,671.868 1,919,110.745	-0 28 29.901	1,898,525.95	6,296,282.50	0.9999863	0.9999814	0.9999677			
	0.4 MI S & E & 0.2 MI SW FROM MIRAMAR WY @ KEARNY VILLA RD									
736	I-15 @ MIRAMAR WY	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 53 6.28116 117 6 36.52682	2-1	-33.923	155.684	510.77	GPS 2-II	155.036	508.65	GPS 3-I	
	580,005.707 1,919,514.661	-0 28 21.595	1,902,902.06	6,297,607.68	0.9999846	0.9999809	0.9999655			
	E EDGE I-15 ROW 0.35 MI N MIRAMAR WY MIRAMAR WY									
737	APPROACH 1967	FOUND 2.5" CITY SD BRASS DISK IN CONC MON						SD CITY ENG		
	32 53 1.38973 117 6 4.67262	2-1	-33.878	174.145	571.34	GPS 2-II	173.499	569.22	GPS 3-I	
	579,848.232 1,920,341.371	-0 28 4.091	1,902,385.41	6,300,319.98	0.9999848	0.9999780	0.9999628			
	W SIDE DIRT RD 0.85 MI S, E & N MIRAMAR WY @ KEARNY VILLA RD									
738	AMMO @ CLEMENTE	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 52 31.30439 117 5 58.26505	2-1	-33.891	161.681	530.45	GPS 2-II	161.035	528.33	GPS 3-I	
	578,920.103 1,920,500.365	-0 28 0.57	1,899,340.37	6,300,841.61	0.9999860	0.9999799	0.9999659			
	PI N SIDE DIRT RD 1.3 MI S & E MIRAMAR WY @ KEARNY VILLA RD									
739	MIRAMAR 19TH ST	SET 0.75" IP & BRASS TAG IN ASPHALT						SD CITY ENG		
	32 51 28.50561 117 6 40.25323	2-1	-34.009	144.244	473.24	GPS 2-II	143.595	471.11	GPS 3-I	
	576,994.560 1,919,392.928	-0 28 23.643	1,893,022.99	6,297,208.30	0.9999884	0.9999827	0.9999711			
	PI W SIDE H AV 0.5 MI NE I-15									
740	GREEN FARMS @ 19TH	SET 0.75" IP & BRASS TAG IN DIRT BERM						SD CITY ENG		
	32 51 50.18025 117 6 24.94696	2-1	-33.969	160.147	525.41	GPS 2-II	159.499	523.29	GPS 3-I	
	577,658.962 1,919,796.372	-0 28 15.232	1,895,202.78	6,298,531.93	0.9999876	0.9999802	0.9999678			
	SW SIDE RIFLE RANGE NE H AV & 20TH ST									
741	ROSE CYN/AQUADUCT	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 53 17.02437 117 5 33.16120	2-1	-33.816	185.883	609.85	GPS 2-II	185.239	607.74	GPS 3-I	
	580,323.200 1,921,164.307	-0 27 46.775	1,903,943.70	6,303,019.90	0.9999842	0.9999761	0.9999604			
	2.6 MI N & E FROM MIRAMAR WY & KERNY VILLA RD 0.3 MI E PAST 2ND SD AQUEDUCT									
742	SPRING CYN/CLEMENTE	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 52 58.83051 117 5 14.72484	2-1	-33.803	234.414	769.07	GPS 2-II	233.771	766.96	GPS 3-I	
	579,758.883 1,921,638.980	-0 27 36.644	1,902,092.27	6,304,577.22	0.9999849	0.9999685	0.9999534			
	NW SIDE SAN CLEMENTE CYN 0.6 MI E 2ND SD AQUEDUCT									
743	AMMO/H	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 52 21.68188 117 5 28.00225	2-1	-33.858	177.588	582.64	GPS 2-II	176.944	580.52	GPS 3-I	
	578,617.306 1,921,284.639	-0 27 43.94	1,898,346.94	6,303,414.69	0.9999863	0.9999774	0.9999638			
	NW SIDE GREEN FARMS RD (H ST) & AMMO DR									
744	ELANUS @ AQUADUCT	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 51 43.20326 117 5 53.57461	2-1	-33.929	167.268	548.78	GPS 2-II	166.622	546.66	GPS 3-I	
	577,437.369 1,920,610.236	-0 27 57.992	1,894,475.77	6,301,202.08	0.9999878	0.9999791	0.9999669			
	S SIDE MURPHY CYN 0.7 MI E 2ND SD AQUEDUCT 0.3 MI SE H AV									
745	MURPHY @ AQUADUCT	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 51 41.92255 117 5 27.92072	2-1	-33.892	183.860	603.21	GPS 2-II	183.215	601.10	GPS 3-I	
	577,392.514 1,921,276.878	-0 27 43.895	1,894,328.61	6,303,389.22	0.9999879	0.9999765	0.9999644			
	E SIDE AQUEDUCT RD 0.6 MI SE H AV									
746	VISTA DEL MAR/BELVEDERE	FOUND LEAD & BRASS TAG IN CONC WALK						LS 4830		
	32 49 57.68965 117 16 48.98823	2-1	-34.985	17.196	56.42	GPS 2-II	16.510	54.17	GPS 3-I	
	574,340.606 1,903,538.292	-0 33 58.159	1,884,315.80	6,245,191.88	0.9999922	1.0000028	0.9999949			
	SW COR VISTA DEL MAR @ BELVEDERE ST									
747	MANANA & ANGELINA	FOUND 3.5" CITY SD BRASS DISK IN MON WELL						NONE		
	32 49 41.83339 117 16 6.78122	2-1	-34.904	91.543	300.34	GPS 2-II	90.859	298.09	GPS 3-I	
	573,841.378 1,904,631.443	-0 33 34.96	1,882,677.92	6,248,778.33	0.9999928	0.9999911	0.9999839			
	CENTER AV MANANA & VIA ANGELINA									
748	NAUTILUS @ MUIRLANDS V	FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 49 58.01101 117 15 50.94560	2-1	-34.875	98.099	321.85	GPS 2-II	97.416	319.61	GPS 3-I	
	574,335.703 1,905,048.143	-0 33 26.258	1,884,299.72	6,250,145.45	0.9999921	0.9999901	0.9999822			
	NAUTILUS ST 50 FT E MUIRLANDS VISTA									
749	LJ SCENIC/CASTEJON	SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	32 49 58.19076 117 15 0.75092	2-1	-34.803	188.200	617.45	GPS 2-II	187.520	615.22	GPS 3-I	
	574,328.630 1,906,353.592	-0 32 58.675	1,884,276.51	6,254,428.41	0.9999921	0.9999759	0.9999681			
	S COR LA JOLLA SCENIC DR & CASTEJON DR									

No.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
750	CAPRI @ HILLSIDE		FOUND 4" CITY SD BRASS DISK IN MON WELL					NONE		
	32 50 23.70476 117 14 59.13694	2-1	-34.789	215.810	708.04	GPS 2-II	215.130	705.81	GPS 3-I	
	575,114.169 1,906,403.103	-0 32 57.789	1,886,853.74		6,254,590.85	0.9999911	0.9999716	0.9999627		
	PI VIA CAPRI 50 FT SE HILLSIDE DR									
751	ADATH @ LJ SCENIC N		FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 50 49.00491 117 14 36.40888	2-1	-34.744	84.160	276.12	GPS 2-II	83.483	273.89	GPS 3-I	
	575,887.873 1,907,001.562	-0 32 45.299	1,889,392.13		6,256,554.29	0.9999900	0.9999922	0.9999823		
	NE'LY MON CENTER ADATH RD & LA JOLLA SCENIC DR									
752	SOLEDAD @ LJ SCENIC		FOUND 4" CITY SD BRASS DISK IN MON WELL					RCE 9647		
	32 50 3.42302 117 14 46.08511	2-1	-34.780	204.123	669.69	GPS 2-II	203.444	667.46	GPS 3-I	
	574,486.155 1,906,736.541	-0 32 50.616	1,884,793.33		6,255,684.80	0.9999919	0.9999734	0.9999653		
	PC SOLEDAD MOUTAIN RD 0.1 MI SE LA JOLLA SCENIC DR									
753	SANTA FE ST		SET 0.75" IP & BRASS TAG IN ASPHALT					SD CITY ENG		
	32 50 3.57793 117 13 56.13635	2-1	-34.707	31.311	102.73	GPS 2-II	30.635	100.51	GPS 3-I	
	574,478.602 1,908,035.567	-0 32 23.169	1,884,768.55		6,259,946.69	0.9999919	1.0000005	0.9999924		
	45 FT N PAST GATE N END SANTA FE ST 1.9 MI N DANON ST									
754	COUNTRY CLUB/MIMULUS		FOUND LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 50 12.04178 117 15 39.20031	2-1	-34.852	137.388	450.75	GPS 2-II	136.706	448.51	GPS 3-I	
	574,764.944 1,905,357.789	-0 33 19.804	1,885,707.99		6,251,161.35	0.9999916	0.9999839	0.9999755		
	W SIDE COUNTRY CLUB DR 800 FT S MIMULUS WY									
755	BLOCH @ SODERBLOM		FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 50 35.71527 117 14 0.16048	2-1	-34.697	100.899	331.03	GPS 2-II	100.223	328.82	GPS 3-I	
	575,469.559 1,907,940.251	-0 32 25.38	1,888,019.71		6,259,633.97	0.9999906	0.9999896	0.9999802		
	PC BLOCH ST 0.1 MI S SODERBLOM ST									
756	ANGEL AVE & PL		FOUND 0.5" BRASS PLUG BM IN CONC CURB					NONE		
	32 51 8.48389 117 13 36.09840	2-1	-34.644	104.285	342.14	GPS 2-II	103.610	339.93	GPS 3-I	
	576,473.095 1,908,575.409	-0 32 12.157	1,891,312.15		6,261,717.82	0.9999892	0.9999891	0.9999783		
	W RETURN NW COR ANGEL AVE & ANGEL PL									
757	STRESSMAN @ BOTHE		FOUND 4" CITY SD BRASS DISK IN MON WELL					NONE		
	32 50 39.76168 117 13 30.35238	2-1	-34.651	102.530	336.38	GPS 2-II	101.856	334.17	GPS 3-I	
	575,586.926 1,908,716.536	-0 32 9	1,888,404.77		6,262,180.84	0.9999904	0.9999893	0.9999798		
	PC STRESSMAN ST 0.1 MI N BRAGG ST									
758	REGENTS/GOVERNOR		SET LEAD & BRASS TAG IN CONC RAMP					SD CITY ENG		
	32 51 6.12252 117 13 0.68942	2-1	-34.592	106.306	348.77	GPS 2-II	105.634	346.57	GPS 3-I	
	576,391.773 1,909,495.402	-0 31 52.7	1,891,045.34		6,264,736.16	0.9999893	0.9999887	0.9999781		
	NW COR REGENTS RD & GOVERNOR DR									
759	REGENTS @ ROUTE 52		FOUND 4" CITY SD BRASS DISK IN MON WELL					NONE		
	32 50 27.11473 117 12 59.71012	2-1	-34.615	43.630	143.14	GPS 2-II	42.958	140.94	GPS 3-I	
	575,189.925 1,909,509.725	-0 31 52.161	1,887,102.28		6,264,783.16	0.9999909	0.9999986	0.9999895		
	PC REGENTS RD 0.1 MI S ROUTE 52									
760	GAYLORD/AVONDALE		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 1534		
	32 50 22.65902 117 12 29.61626	2-1	-34.573	107.597	353.01	GPS 2-II	106.927	350.81	GPS 3-I	
	575,045.446 1,910,291.036	-0 31 35.624	1,886,628.27		6,267,346.51	0.9999911	0.9999885	0.9999797		
	E RETURN SE COR GAYLORD DR & AVONDALE ST									
761	NOTRE DAME AVE		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 50 58.86725 117 12 27.74279	2-1	-34.547	102.772	337.18	GPS 2-II	102.101	334.98	GPS 3-I	
	576,160.372 1,910,350.000	-0 31 34.595	1,890,286.15		6,267,539.96	0.9999896	0.9999893	0.9999789		
	PC NOTRE DAME AVE 0.1 MI E SYRACUSE LN									
762	AGEE & PAVLON		FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 51 12.23679 117 12 1.56212	2-1	-34.500	113.114	371.11	GPS 2-II	112.446	368.92	GPS 3-I	
	576,565.984 1,911,034.499	-0 31 20.208	1,891,616.90		6,269,785.69	0.9999891	0.9999877	0.9999767		
	CENTER AGEE ST & PAVLON AV									
763	CSD BM GENESEE/52		FOUND 0.5" BRASS PLUG BM IN CONC CURB					NONE		
	32 50 42.10718 117 12 0.20170	2-1	-34.516	57.654	189.15	GPS 2-II	56.986	186.96	GPS 3-I	
	575,637.536 1,911,061.414	-0 31 19.46	1,888,570.82		6,269,873.99	0.9999903	0.9999964	0.9999867		
	E SIDE GENESEE AV & N SIDE EAST-BOUND RAMP ROUTE 52									
764	MAYNARD @ REGLA		FOUND 4" BRASS DISK IN MON WELL					RCE 9847		
	32 50 54.30251 117 11 16.18388	2-1	-34.443	97.338	319.35	GPS 2-II	96.672	317.16	GPS 3-I	
	576,002.844 1,912,209.397	-0 30 55.272	1,889,769.33		6,273,640.33	0.9999898	0.9999901	0.9999799		
	PC MAYNARD ST 0.1 MI E VIA REGLA									
765	REGINA AV		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 50 37.49582 117 10 47.52684	2-1	-34.413	119.208	391.10	GPS 2-II	118.543	388.92	GPS 3-I	
	575,478.448 1,912,949.926	-0 30 39.524	1,888,048.87		6,276,069.88	0.9999905	0.9999867	0.9999772		
	CANYON RIM 50 FT N PAST REGINA AV									
766	M MAR LANDFILL S		FOUND 1" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 50 54.16139 117 10 26.07472	2-1	-34.365	81.025	265.83	GPS 2-II	80.362	263.65	GPS 3-I	
	575,986.864 1,913,512.308	-0 30 27.736	1,889,716.90		6,277,914.96	0.9999898	0.9999927	0.9999825		
	S SIDE MIRAMAR LANDFILL 0.8 MI N & 1.4 MI W CONVOY ST & ROUTE 52									
767	M MAR LANDFILL FLAG		FOUND LEAD & BRASS TAG IN CONC SLAB					SD CITY ENG		
	32 51 1.25677 117 9 29.33543	2-1	-34.278	87.269	286.32	GPS 2-II	86.610	284.15	GPS 3-I	
	576,192.472 1,914,989.562	-0 29 56.557	1,890,391.47		6,282,761.59	0.9999895	0.9999917	0.9999812		
	BASE FLAG POLE S SIDE MIRAMAR LANDFILL 0.8 MI N & 0.35 MI W CONVOY ST & ROUTE 52									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE	CCS 83,Z.6 NORTH(f)/EAST(f)	GRID	HEIGHT	COMBINED				
	TO REACH DESCRIPTION									
768	M MAR LANDFILL ECO	FOUND 2" IP & NAIL IN DIRT						NONE		
	32 50 48.52718 117 8 57.01226	2-1	-34.240	126.776	415.93	GPS 2-II	126.118	413.77	GPS 3-I	
	575,793.058 1,915,826.638	-0 29 38.795	1,889,081.06	6,285,507.89	0.9999900	0.9999855	0.9999755			
	S SIDE SAN CLEMENTE CYN 0.65 MI N & 700 FT E CONVOY ST & ROUTE 52									
769	9F229	FOUND 4.75" CITY SD BRASS DISK IN CONC						9F229		
	32 50 52.96802 117 8 32.22467	2-1	-34.201	129.373	424.45	GPS 2-II	128.717	422.30	GPS 3-I	
	575,924.319 1,916,472.355	-0 29 25.173	1,889,511.70	6,287,626.38	0.9999899	0.9999851	0.9999749			
	S SIDE SAN CLEMENTE CYN 0.65 MI N & 0.6 MI E CONVOY ST & ROUTE 52									
770	KEARNEY VILLA @ 163	SET 0.75" IP & BRASS TAG IN ASPHALT						SD CITY ENG		
	32 50 56.25706 117 7 21.17625	2-1	-34.097	133.579	438.25	GPS 2-II	132.928	436.11	GPS 3-I	
	576,010.001 1,918,320.635	-0 28 46.131	1,889,792.81	6,293,690.28	0.9999897	0.9999844	0.9999741			
	CENTER MEDIAN KEARNEY VILLA RD 0.45 MI S ROUTE 163									
771	MIRAMAR 1ST @ A	SET LEAD & BRASS TAG IN CONC SLAB						SD CITY ENG		
	32 50 57.99735 117 6 55.51911	2-1	-34.058	136.745	448.64	GPS 2-II	136.095	446.50	GPS 3-I	
	576,058.050 1,918,988.222	-0 28 32.032	1,889,950.45	6,295,880.53	0.9999897	0.9999839	0.9999735			
	40 FT E I-15 0.5 MI SW H AV & 1ST ST									
772	MIRAMAR E ST	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 51 27.46249 117 6 21.10255	2-1	-33.982	146.845	481.77	GPS 2-II	146.197	479.65	GPS 3-I	
	576,958.328 1,919,890.574	-0 28 13.12	1,892,904.11	6,298,840.99	0.9999885	0.9999823	0.9999708			
	NW SIDE PISTOL RANGE 150 FT SW 19TH ST 0.1 MI SE H AVE									
773	MURPHY @ MAR 8TH	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 51 1.43904 117 6 24.74249	2-1	-34.009	140.467	460.85	GPS 2-II	139.818	458.72	GPS 3-I	
	576,157.460 1,919,789.349	-0 28 15.12	1,890,276.60	6,298,508.89	0.9999895	0.9999833	0.9999728			
	N SIDE GAS MAIN ACCESS RD 1.05 MI W 2ND SD AQUEDUCT & 0.7 MI N ROUTE 52									
774	ELANUS CYN	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 50 57.65737 117 5 58.06703	2-1	-33.973	148.312	486.59	GPS 2-II	147.665	484.47	GPS 3-I	
	576,035.291 1,920,482.010	-0 28 0.461	1,889,875.78	6,300,781.39	0.9999897	0.9999821	0.9999717			
	0.15 MI S GAS MAIN ACCESS RD, 0.35 MI W 2ND SD AQUEDUCT & 0.7 MI N ROUTE 52									
775	52-10.5 1984	FOUND 2" CALTRANS BRASS DISK IN 2" IP						52-10.5 1984		
	32 51 7.99155 117 4 22.83611	2-1	-33.813	255.054	836.79	GPS 2-II	254.413	834.69	GPS 3-I	
	576,333.773 1,922,960.731	-0 27 8.13	1,890,855.05	6,308,913.66	0.9999893	0.9999653	0.9999545			
	NW SIDE ROUTE 52 1.0 MI NE SANTO RD									
776	ELLIOT ECC	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 51 19.70633 117 3 27.86446	2-1	-33.729	258.070	846.68	GPS 2-II	257.432	844.59	GPS 3-I	
	576,683.467 1,924,392.863	-0 26 37.922	1,892,002.34	6,313,612.25	0.9999888	0.9999648	0.9999536			
	N SIDE FORTUNA MTN 2.5 MI N & E FROM ROUTE 52 & 2ND SD AQUEDUCT									
777	CORTEZ/VIA DEL NORTE	SET LEAD & BRASS TAG IN CONC PAVEMENT						SD CITY ENG		
	32 49 21.38787 117 16 39.33063	2-1	-35.000	25.213	82.72	GPS 2-II	24.527	80.47	GPS 3-I	
	573,219.876 1,903,778.692	-0 33 52.847	1,880,638.88	6,245,980.59	0.9999937	1.0000015	0.9999952			
	SW COR AVD CORTEZ & VIA DEL NORTE									
778	CHELSEA/CAM LA COSTA	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 49 2.87122 117 16 20.39487	2-1	-34.965	22.552	73.99	GPS 2-II	21.867	71.74	GPS 3-I	
	572,644.643 1,904,265.611	-0 33 42.441	1,878,751.63	6,247,578.09	0.9999945	1.0000019	0.9999964			
	SE COR CHELSEA ST & CAMINO DE LA COSTA									
779	HAVENHURST/TERRYHILL	FOUND LEAD & BRASS TAG IN CONC CURB						LS 2717		
	32 49 28.01298 117 15 58.54058	2-1	-34.920	139.355	457.20	GPS 2-II	138.671	454.96	GPS 3-I	
	573,413.559 1,904,841.616	-0 33 30.432	1,881,274.32	6,249,467.87	0.9999934	0.9999836	0.9999770			
	N RETURN NW COR HAVENHURST DR & TERRYHILL DR									
780	LA JOLLA CORONA	FOUND LEAD & BRASS TAG IN CONC WALK						LS 4324		
	32 49 1.25622 117 15 55.19876	2-1	-34.931	79.721	261.55	GPS 2-II	79.038	259.31	GPS 3-I	
	572,588.490 1,904,920.507	-0 33 28.595	1,878,567.40	6,249,726.70	0.9999946	0.9999930	0.9999875			
	S END KNUCKLE LA JOLLA CORONA DR 0.1 MI S LA JOLLA CORONA CT									
781	LJ MESA & BAJA MAR	FOUND 2.5" BRASS DISK IN MON WELL						RCE 9416		
	32 49 7.07901 117 15 33.82289	2-1	-34.897	123.296	404.51	GPS 2-II	122.614	402.28	GPS 3-I	
	572,762.458 1,905,478.258	-0 33 16.849	1,879,138.16	6,251,556.58	0.9999943	0.9999861	0.9999804			
	CENTER LA JOLLA MESA DR & BAJA MAR									
782	CARDENO/ALTA LA JOLLA	FOUND LEAD & BRASS TAG IN CONC WALK						LS 5270		
	32 49 11.23206 117 14 58.04069	2-1	-34.843	138.528	454.49	GPS 2-II	137.848	452.26	GPS 3-I	
	572,881.424 1,906,410.210	-0 32 57.186	1,879,528.47	6,254,614.16	0.9999941	0.9999837	0.9999779			
	PC E SIDE CARDENO DR 140 FT S ALTA LA JOLLA									
783	CARDENO @ GUAYMAS	FOUND 2.5" BRASS DISK IN MON WELL						LS 2813		
	32 49 35.37180 117 14 50.00722	2-1	-34.798	172.021	564.37	GPS 2-II	171.342	562.14	GPS 3-I	
	573,623.031 1,906,626.277	-0 32 52.772	1,881,961.56	6,255,323.04	0.9999931	0.9999785	0.9999716			
	PC CARDENO DR 0.1 MI N CALLE GUAYMAS									
784	SOLEDAD MTN RD & RD	SET 0.75" IP & BRASS TAG (REPLACED PK NAIL)						SD CITY ENG		
	32 49 36.06725 117 14 27.14399	2-1	-34.765	165.353	542.49	GPS 2-II	164.674	540.27	GPS 3-I	
	573,638.785 1,907,221.120	-0 32 40.208	1,882,013.25	6,257,274.62	0.9999931	0.9999795	0.9999726			
	CENTER SOLEDAD MOUNTAIN RD & SOLEDAD RD									
785	SOLEDAD/ALTA LA JOLLA	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2813		
	32 49 5.37471 117 14 29.68969	2-1	-34.807	139.592	457.98	GPS 2-II	138.913	455.75	GPS 3-I	
	572,693.951 1,907,145.918	-0 32 41.607	1,878,913.40	6,257,027.90	0.9999944	0.9999836	0.9999779			
	S RETURN SW COR SOLEDAD RD & ALTA LA JOLLA DR									

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
	TO REACH DESCRIPTION								
786	SOLEDAD MTN @ PACIFICA		FOUND 3.5" CITY SD BRASS DISK IN MON WELL				NONE		
	32 49 18.12888 117 14 3.01067	2-1	-34.759	136.811	448.85	GPS 2-II	136.134	446.63	GPS 3-I
	573,080.260 1,907,843.576	-0 32 26.946		1,880,180.82	6,259,316.80		0.9999938	0.9999840	0.9999778
	CENTER SOLEDAD MOUNTAIN RD 450 FT NW PACIFICA DR								
787	MORENA/ARIANE		SET 0.75" IP & BRASS TAG IN ASPHALT				SD CITY ENG		
	32 49 36.04530 117 13 49.41718	2-1	-34.712	29.249	95.96	GPS 2-II	28.573	93.74	GPS 3-I
	573,628.833 1,908,202.332	-0 32 19.476		1,881,980.60	6,260,493.82		0.9999931	1.0000009	0.9999939
	W SIDE MORENA BL @ ARIANE DR								
788	EPINETTE/LUNA		FOUND LEAD & BRASS TAG IN CONC WALK				RCE 9822		
	32 50 5.04097 117 13 33.79575	2-1	-34.675	105.894	347.42	GPS 2-II	105.220	345.21	GPS 3-I
	574,518.214 1,908,616.984	-0 32 10.892		1,884,898.51	6,261,854.22		0.9999918	0.9999888	0.9999807
	N RETURN NW COR EPINETTE AV & LUNA AV								
789	HIDALGO/NAUGATUCK		SET LEAD & BRASS TAG IN CONC CURB				SD CITY ENG		
	32 50 3.25042 117 13 7.97487	2-1	-34.641	107.445	352.51	GPS 2-II	106.772	350.30	GPS 3-I
	574,456.794 1,909,287.974	-0 31 56.703		1,884,697.00	6,264,055.63		0.9999919	0.9999886	0.9999805
	SE COR HIDALGO AV & NAUGATUCK AV								
790	JUTLAND DR/PL/CT		FOUND LEAD & BRASS TAG IN CONC WALK				LS 2412		
	32 49 37.32188 117 13 19.06084	2-1	-34.673	94.072	308.64	GPS 2-II	93.398	306.42	GPS 3-I
	573,657.684 1,908,992.194	-0 32 2.795		1,882,075.25	6,263,085.22		0.9999930	0.9999907	0.9999837
	PC NW SIDE JUTLAND DR BETWEEN JUTLAND PL & JUTLAND CT								
791	MORENA @ AVATI		FOUND 4.5" CITY SD BRASS DISK IN MON WELL				RCE 8332		
	32 49 4.38282 117 13 19.49103	2-1	-34.706	21.992	72.15	GPS 2-II	21.318	69.94	GPS 3-I
	572,646.202 1,908,971.574	-0 32 3.031		1,878,756.75	6,263,017.57		0.9999944	1.0000020	0.9999964
	PC MORENA BL 0.4 MI N AVATI DR								
792	NIDO/IDLEWILD		FOUND LEAD & BRASS TAG IN CONC WALK				RE 32		
	32 49 35.92945 117 12 46.02934	2-1	-34.626	100.507	329.75	GPS 2-II	99.835	327.54	GPS 3-I
	573,609.901 1,909,850.925	-0 31 44.644		1,881,918.48	6,265,902.58		0.9999931	0.9999897	0.9999827
	S RETURN SE COR NIDO LN & IDLEWILD WY								
793	MORRAGA/TACOMA		SET LEAD & BRASS TAG IN CONC WALK				SD CITY ENG		
	32 49 8.41814 117 12 43.43321	2-1	-34.652	99.758	327.29	GPS 2-II	99.086	325.08	GPS 3-I
	572,761.808 1,909,910.627	-0 31 43.217		1,879,136.03	6,266,098.45		0.9999943	0.9999898	0.9999840
	SW COR MORRAGA AV & TACOMA ST								
794	GILAHIAWATHA		FOUND LEAD & BRASS TAG IN CONC WALK				RE 32		
	32 49 10.34284 117 12 18.07656	2-1	-34.615	99.238	325.58	GPS 2-II	98.567	323.38	GPS 3-I
	572,815.034 1,910,570.718	-0 31 29.283		1,879,310.66	6,268,264.10		0.9999942	0.9999899	0.9999840
	W RETURN SW COR GILA AV & HIAWATHA WY								
795	CLAIREMONT/LAKEHURST		SET LEAD & BRASS TAG IN CONC WALK				SD CITY ENG		
	32 49 50.76577 117 12 22.13958	2-1	-34.581	105.899	347.44	GPS 2-II	105.228	345.24	GPS 3-I
	574,061.207 1,910,476.455	-0 31 31.516		1,883,399.14	6,267,954.84		0.9999924	0.9999888	0.9999813
	NW COR CLAIREMONT DR & LAKEHURST AV								
796	ROLFE/WILLIAMETTE		SET LEAD & BRASS TAG IN CONC RAMP				SD CITY ENG		
	32 49 41.08469 117 12 8.25695	2-1	-34.567	105.625	346.54	GPS 2-II	104.956	344.34	GPS 3-I
	573,759.683 1,910,834.782	-0 31 23.887		1,882,409.89	6,269,130.45		0.9999929	0.9999888	0.9999817
	SW COR ROLFE RD & WILLIAMETTE AV								
797	MT HERBERT/MT HENRY		FOUND LEAD & BRASS TAG IN CONC WALK				RCE 9822		
	32 49 13.79114 117 11 44.95695	2-1	-34.565	102.683	336.88	GPS 2-II	102.014	334.69	GPS 3-I
	572,913.404 1,911,433.146	-0 31 11.083		1,879,633.39	6,271,093.58		0.9999940	0.9999893	0.9999833
	W RETURN SW COR MT HERBERT WY & MT HENRY AV								
798	GENESEE/APPLETON		SET LEAD & BRASS TAG IN CONC WALK				SD CITY ENG		
	32 50 15.14986 117 11 45.82426	2-1	-34.513	115.277	378.20	GPS 2-II	114.609	376.01	GPS 3-I
	574,803.731 1,911,427.738	-0 31 11.56		1,885,835.24	6,271,075.84		0.9999914	0.9999873	0.9999787
	SW COR GENESEE AV & APPLETON ST								
799	GENESEE @ CHICKSAW		SET LEAD & BRASS TAG IN CONC WALK				SD CITY ENG		
	32 49 51.57058 117 11 41.34071	2-1	-34.521	107.503	352.70	GPS 2-II	106.835	350.51	GPS 3-I
	574,076.326 1,911,537.752	-0 31 9.096		1,883,448.75	6,271,436.77		0.9999924	0.9999885	0.9999810
	W SIDE GENESEE AV 300 FT S CHICKSAW CT								
800	GENESEE @ MT HERBERT		SET 0.75" IP & BRASS TAG IN AC MEDIAN				SD CITY ENG		
	32 49 37.59685 117 11 30.57074	2-1	-34.516	99.351	325.95	GPS 2-II	98.683	323.76	GPS 3-I
	573,643.339 1,911,813.962	-0 31 3.178		1,882,028.19	6,272,342.97		0.9999930	0.9999898	0.9999828
	CENTER GENESEE AV 400 FT NW MT HERBERT AV								
801	DIANE/LEHRER		SET LEAD & BRASS TAG IN CONC CURB				SD CITY ENG		
	32 50 18.87645 117 11 13.02897	2-1	-34.462	115.372	378.51	GPS 2-II	114.706	376.33	GPS 3-I
	574,910.825 1,912,281.625	-0 30 53.538		1,886,186.60	6,273,877.30		0.9999913	0.9999873	0.9999786
	NE COR DIANE AV & LEHRER DR								
802	ROSCREA/CONRAD		SET LEAD & BRASS TAG IN CONC CURB				SD CITY ENG		
	32 50 9.67703 117 10 33.93530	2-1	-34.411	115.741	379.73	GPS 2-II	115.077	377.55	GPS 3-I
	574,618.358 1,913,295.743	-0 30 32.056		1,885,227.06	6,277,204.45		0.9999917	0.9999872	0.9999789
	NW COR ROSCREA AV & CONRAD AV								
803	CHESHIRE/TRIANA		SET LEAD & BRASS TAG IN CONC CURB				SD CITY ENG		
	32 49 46.54537 117 10 58.79717	2-1	-34.463	111.116	364.55	GPS 2-II	110.450	362.37	GPS 3-I
	573,911.563 1,912,642.812	-0 30 45.718		1,882,908.19	6,275,062.29		0.9999926	0.9999880	0.9999806
	SW COR CHESHIRE ST & TRIANA ST								

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE	CCS 83,Z.6 NORTH(f)/EAST(f)	GRID	HEIGHT	COMBINED				
	TO REACH DESCRIPTION									
804	MT ABERNATHY/BEADNELL	FOUND	LEAD & BRASS TAG IN CONC WALK	RCE 9647						
	32 49 15.44457 117 10 34.36240	2-1	-34.463	111.234	364.94	GPS 2-II	110.570	362.76	GPS 3-I	
	572,947.852 1,913,269.796	-0 30 32.29		1,879,746.41	6,277,119.32	0.9999940	0.9999880	0.9999819		
	W SIDE MT ABERNATHY AV @ BEADNELL WY									
805	SHAWLINE & CONVOY	FOUND	3.5" CITY SD BRASS DISK IN MON WELL	NONE						
	32 50 4.80551 117 9 49.94229	2-1	-34.348	120.453	395.19	GPS 2-II	119.792	393.02	GPS 3-I	
	574,458.198 1,914,438.506	-0 30 7.881		1,884,701.60	6,280,953.67	0.9999919	0.9999865	0.9999783		
	O/S CENTER SHAWLINE ST & CONVOY CT									
806	MT ABERNATHY @ REDBROOK	SET	LEAD & BRASS TAG IN CONC CURB	SD CITY ENG						
	32 49 45.99891 117 10 17.42873	2-1	-34.399	116.043	380.72	GPS 2-II	115.380	378.54	GPS 3-I	
	573,885.162 1,913,718.565	-0 30 22.985		1,882,821.57	6,278,591.66	0.9999926	0.9999872	0.9999798		
	W SIDE MT ABERNATHY AV 400 FT N REDBROOK RD									
807	RUFFNER & CONVOY	FOUND	2.5" BRASS DISK IN MON WELL	NONE						
	32 50 5.01115 117 9 33.30031	2-1	-34.324	129.310	424.24	GPS 2-II	128.649	422.08	GPS 3-I	
	574,460.749 1,914,871.358	-0 29 58.736		1,884,709.97	6,282,373.78	0.9999918	0.9999851	0.9999769		
	O/S CENTER RUFFNER ST & CONVOY CT									
808	CARDIN/OPPORTUNITY	SET	LEAD & BRASS TAG IN CONC CURB	SD CITY ENG						
	32 49 30.90760 117 9 46.03112	2-1	-34.366	119.620	392.45	GPS 2-II	118.959	390.28	GPS 3-I	
	573,413.098 1,914,531.080	-0 30 5.731		1,881,272.81	6,281,257.38	0.9999933	0.9999866	0.9999799		
	S SIDE OPPORTUNITY RD @ E SIDE CARDIN ST									
809	CONVOY/RTE 52	SET	LEAD & BRASS TAG IN CONC INLET	SD CITY ENG						
	32 50 12.14528 117 9 8.79286	2-1	-34.284	123.152	404.04	GPS 2-II	122.493	401.88	GPS 3-I	
	574,674.975 1,915,510.609	-0 29 45.268		1,885,412.81	6,284,471.06	0.9999915	0.9999861	0.9999776		
	W SIDE CONVOY ST 100 FT S OFFRAMP EAST-BOUND RTE 52									
810	ENGINEER @ CONVOY	FOUND	2.5" BRASS DISK IN MON WELL	NONE						
	32 49 37.98992 117 9 20.17248	2-1	-34.325	126.080	413.65	GPS 2-II	125.420	411.48	GPS 3-I	
	573,625.400 1,915,205.535	-0 29 51.522		1,881,969.33	6,283,470.16	0.9999930	0.9999856	0.9999786		
	PC ENGINEER RD 400 FT W CONVOY ST									
811	MAGNATRON @ KEARNY MESA	SET	0.75" IP & BRASS TAG IN ASPHALT	SD CITY ENG						
	32 50 10.78570 117 8 25.64417	2-1	-34.224	126.423	414.77	GPS 2-II	125.767	412.62	GPS 3-I	
	574,623.446 1,916,632.366	-0 29 21.557		1,885,243.76	6,288,151.35	0.9999916	0.9999855	0.9999771		
	W SIDE MAGNATRON BL 400 FT NW KEARNY MESA RD									
812	KEARNY MESA/BUCKHORN	FOUND	LEAD & BRASS TAG IN CONC WALK	RCE 20192						
	32 49 32.43604 117 8 42.59075	2-1	-34.277	124.852	409.62	GPS 2-II	124.194	407.46	GPS 3-I	
	573,445.874 1,916,181.513	-0 29 30.87		1,881,380.34	6,286,672.18	0.9999932	0.9999858	0.9999790		
	N RETURN NW COR KEARNY MESA RD & BUCKHORN ST									
813	COMPLEX/TOPAZ	FOUND	LEAD & BRASS TAG IN CONC WALK	RCE 14656						
	32 50 2.50132 117 8 4.23518	2-1	-34.198	130.766	429.02	GPS 2-II	130.111	426.87	GPS 3-I	
	574,363.510 1,917,186.961	-0 29 9.793		1,884,390.95	6,289,970.89	0.9999920	0.9999848	0.9999768		
	S RETURN SW COR COMPLEX ST & TOPAZ WY									
814	MISSILE/CONVAIR	SET	LEAD & BRASS TAG IN CONC CURB	SD CITY ENG						
	32 49 44.89662 117 7 57.89866	2-1	-34.204	129.758	425.71	GPS 2-II	129.103	423.56	GPS 3-I	
	573,819.807 1,917,347.161	-0 29 6.311		1,882,607.15	6,290,496.48	0.9999927	0.9999850	0.9999777		
	NE SIDE CONVAIR DR 10 FT W MISSILE RD									
815	KEARNEY V @ RTE 52	SET	LEAD & BRASS TAG IN CONC INLET	SD CITY ENG						
	32 50 36.18585 117 7 40.33445	2-1	-34.138	130.341	427.63	GPS 2-II	129.687	425.48	GPS 3-I	
	575,395.896 1,917,817.274	-0 28 56.659		1,887,778.04	6,292,038.84	0.9999906	0.9999849	0.9999755		
	E SIDE KEARNEY VILLA RD 120 FT N WEST-BOUND ON-RAMP RTE 52									
816	RUFFIN @ HAZARD	FOUND	4" CITY SD BRASS DISK IN MON WELL	RCE 12725						
	32 50 11.23878 117 7 35.98550	2-1	-34.152	121.359	398.16	GPS 2-II	120.706	396.02	GPS 3-I	
	574,626.459 1,917,923.902	-0 28 54.269		1,885,253.64	6,292,388.67	0.9999916	0.9999863	0.9999779		
	PC RUFFIN RD 225 FT N HAZARD WY									
817	VIEWRIDGE @ RUFFIN	FOUND	LEAD & BRASS TAG IN CONC CURB	RCE 26433						
	32 49 38.49844 117 7 17.32485	2-1	-34.155	113.263	371.60	GPS 2-II	112.610	369.46	GPS 3-I	
	573,613.836 1,918,400.758	-0 28 44.015		1,881,931.39	6,293,953.15	0.9999930	0.9999876	0.9999806		
	PC E SIDE VIEWRIDGE AV 250 FT S RUFFIN CT									
818	I-15/ROUTE 52	FOUND	2.5" BRASS DISK IN MON WELL	NONE						
	32 50 10.59182 117 6 25.95511	2-1	-34.053	127.710	418.99	GPS 2-II	127.061	416.87	GPS 3-I	
	574,591.387 1,919,744.941	-0 28 15.786		1,885,138.58	6,298,363.19	0.9999916	0.9999853	0.9999769		
	CENTER ROBUSTO RD & MUCHACHA WY									
818	ROBUSTO & MUCHACHA	SET	0.75" IP & BRASS TAG IN DIRT	SD CITY ENG						
	32 50 36.46023 117 6 32.56301	2-1	-34.043	137.265	450.34	GPS 2-II	136.616	448.21	GPS 3-I	
	575,389.669 1,919,579.661	-0 28 19.417		1,887,757.61	6,297,820.94	0.9999905	0.9999838	0.9999743		
	250 FT N ROUTE 52 ROW 0.9 MI W SANTO RD									
819	GABACHO @ REMORA	FOUND	2.5" BRASS DISK IN MON WELL	NONE						
	32 49 51.91558 117 6 6.39392	2-1	-34.040	104.753	343.68	GPS 2-II	104.105	341.55	GPS 3-I	
	574,011.902 1,920,248.948	-0 28 5.037		1,883,237.38	6,300,016.76	0.9999924	0.9999889	0.9999813		
	PCC GABACHO DR 200 FT NE REMORA ST									
820	PORTOBELLO DR @ CT	FOUND	4" CITY SD BRASS DISK IN MON WELL	RCE 22312						
	32 50 18.55890 117 5 51.24049	2-1	-33.995	129.669	425.42	GPS 2-II	129.022	423.30	GPS 3-I	
	574,829.430 1,920,649.723	-0 27 56.71		1,885,919.55	6,301,331.63	0.9999913	0.9999850	0.9999763		
	PC PORTOBELLO DR 20 FT W PORTOBELLO CT									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
821	PLAYA VERACRUZ @ ANTIGUA		FOUND 3" BRASS DISK IN MON WELL				LS 4324			
	32 49 57.35570 117 5 22.21253	2-1	-33.972	130.032	426.61	GPS 2-II	129.387	424.50	GPS 3-I	
	574,170.164 1,921,399.346	-0 27 40.758		1,883,756.61	6,303,791.02	0.9999922	0.9999849	0.9999771		
	PI AVD PLAYA VERACRUZ 0.35 MI E ANTIGUA BL									
822	LA CUENTA/CLAIREMONT M		FOUND LEAD & BRASS TAG IN CONC PAVEMENT				RCE 9647			
	32 49 37.10626 117 5 45.09158	2-1	-34.022	140.075	459.56	GPS 2-II	139.428	457.44	GPS 3-I	
	573,551.195 1,920,799.268	-0 27 53.331		1,881,725.88	6,301,822.27	0.9999930	0.9999834	0.9999764		
	CENTER LA CUENTA DR & CLAIREMONT MESA BL									
823	PORTOBELLO @ CANCUN		FOUND 3" BRASS DISK IN MON WELL				LS 4324			
	32 50 27.89269 117 5 11.69634	2-1	-33.931	134.412	440.98	GPS 2-II	133.768	438.87	GPS 3-I	
	575,108.649 1,921,680.390	-0 27 34.98		1,886,835.63	6,304,713.08	0.9999909	0.9999842	0.9999751		
	PC PORTOBELLO DR 0.2 MI NW CAMINO PLAYA CANCUN									
824	PLAYA CORTEZ @ SAN JUAN		FOUND 3" BRASS DISK IN MON WELL				LS 4324			
	32 50 15.58498 117 4 55.51634	2-1	-33.918	168.901	554.14	GPS 2-II	168.257	552.02	GPS 3-I	
	574,726.146 1,922,098.118	-0 27 26.088		1,885,580.70	6,306,083.58	0.9999914	0.9999788	0.9999702		
	PC PLAYA DE CORTEZ 30 FT E CORTE PLAYA SAN JUAN									
825	V LOS SANTOS @ CATALINA		FOUND 3" BRASS DISK IN MON WELL				LS 4324			
	32 50 9.76784 117 4 44.23188	2-1	-33.905	215.690	707.64	GPS 2-II	215.047	705.53	GPS 3-I	
	574,544.613 1,922,390.153	-0 27 19.887		1,884,985.12	6,307,041.69	0.9999916	0.9999715	0.9999631		
	PI VIA PLAYA LOS SANTOS 0.1 MI NE CAMINO PLAYA CATALINA									
826	VALARTA & CLAIREMONT M		FOUND 4" CITY SD BRASS DISK IN MON WELL				RCE 22312			
	32 49 41.16879 117 5 2.94500	2-1	-33.958	161.636	530.30	GPS 2-II	160.992	528.19	GPS 3-I	
	573,667.508 1,921,896.450	-0 27 30.171		1,882,107.48	6,305,421.94	0.9999929	0.9999800	0.9999728		
	O/S CENTER VIA VALARTA & CLAIREMONT MESA BL									
827	MT-6 1990		FOUND 3.5" BRASS DISK IN CONC MON				MT-6 1990			
	32 50 30.48300 117 4 14.82346	2-1	-33.835	268.138	879.71	GPS 2-II	267.497	877.61	GPS 3-I	
	575,176.688 1,923,159.975	-0 27 3.727		1,887,058.85	6,309,567.35	0.9999908	0.9999632	0.9999540		
	TOP OF RIDGE 0.75 MI NE, 0.1 MI NW, & 0.8 MI NE FROM CALLE DE VIDA & COLINA DORA									
828	2ND SD AQU 4179+67		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG			
	32 49 57.38197 117 4 19.19538	2-1	-33.868	239.959	787.27	GPS 2-II	239.318	785.16	GPS 3-I	
	574,157.915 1,923,038.247	-0 27 6.129		1,883,716.43	6,309,167.98	0.9999922	0.9999677	0.9999598		
	SW SIDE AQUADUCT STA 4179+67.08 0.75 MI NE & 0.3 MI NW CAL DE VIDA & COL DORADA									
829	FORTUNA TRANSMISSION		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG			
	32 50 9.86308 117 3 52.26413	2-1	-33.822	150.631	494.20	GPS 2-II	149.991	492.10	GPS 3-I	
	574,536.896 1,923,741.655	-0 26 51.33		1,884,959.80	6,311,475.75	0.9999916	0.9999817	0.9999733		
	NW SIDE TRANSMISSION LINE 1.05 MI NE & 0.1 MI NW FROM CALLE DE VIDA & COL DORADA									
830	MT-8 1990		FOUND 3.5" BRASS DISK IN CONC MON				MT-8 1990			
	32 50 19.53788 117 2 35.03677	2-1	-33.712	98.244	322.32	GPS 2-II	97.609	320.24	GPS 3-I	
	574,819.443 1,925,752.307	-0 26 8.892		1,885,886.79	6,318,072.36	0.9999912	0.9999899	0.9999811		
	S SIDE FATHER JUNIPERO SERRA TRAIL 0.7 MI NW MISSION GORGE RD @ OLD MISSION DAM									
831	OAK CANYON @ RTE 52		FOUND 3.5" BRASS DISK IN CONC MON				NONE			
	32 50 53.94451 117 2 50.71697	2-1	-33.703	181.607	595.82	GPS 2-II	180.971	593.74	GPS 3-I	
	575,882.444 1,925,352.644	-0 26 17.509		1,889,374.32	6,316,761.13	0.9999898	0.9999768	0.9999666		
	E SIDE OAK CYN 1.5 MI W, NE & W FROM MAST BL @ ROUTE 52									
832	SPRING CYN @ RTE 52		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG			
	32 50 49.00613 117 2 19.56062	2-1	-33.666	119.930	393.47	GPS 2-II	119.296	391.39	GPS 3-I	
	575,724.155 1,926,161.637	-0 26 0.388		1,888,855.00	6,319,415.30	0.9999900	0.9999865	0.9999765		
	W SIDE SPRING CYN 0.6 MI W FROM MAST BL @ ROUTE 52									
833	RTE 52 @ LITTLE SYCAMORE		FOUND 2" IP & BRASS TAG IN DIRT				SD CO ENG			
	32 50 45.58763 117 1 49.83464	2-1	-33.629	96.368	316.17	GPS 2-II	95.736	314.09	GPS 3-I	
	575,613.032 1,926,933.812	-0 25 44.053		1,888,490.42	6,321,948.68	0.9999902	0.9999902	0.9999803		
	W SIDE LITTLE SYCAMORE CYN 0.2 MI W FROM MAST BL @ ROUTE 52									
834	KASCHUBE & RUMSON		FOUND 3" BRASS DISK IN MON WELL				RCE 9954			
	32 50 43.84104 117 1 10.05482	2-1	-33.579	113.344	371.86	GPS 2-II	112.714	369.80	GPS 3-I	
	575,551.540 1,927,967.820	-0 25 22.193		1,888,288.68	6,325,341.09	0.9999902	0.9999875	0.9999777		
	O/S CENTER KASCHUBE WY & RUMSON DR									
835	PEBBLE BEACH/ARROWHEAD		FOUND LEAD & BRASS TAG IN CONC WALK				LS 2801			
	32 50 51.79474 117 0 29.83849	2-1	-33.518	106.524	349.49	GPS 2-II	105.897	347.43	GPS 3-I	
	575,788.891 1,929,015.364	-0 25 0.094		1,889,067.39	6,328,777.91	0.9999899	0.9999885	0.9999785		
	S RETURN SW COR PEBBLE BEACH DR & ARROWHEAD CT									
836	ELLENBEE @ WOODRUFF		FOUND LEAD & BRASS TAG IN CONC WALK				LS 2801			
	32 50 48.09794 117 0 2.67087	2-1	-33.486	107.084	351.33	GPS 2-II	106.459	349.27	GPS 3-I	
	575,669.899 1,929,720.978	-0 24 45.165		1,888,676.99	6,331,092.91	0.9999901	0.9999885	0.9999785		
	PC N SIDE ELLENBEE RD 115 FT E WOODRUFF WY									
837	CUYAMACA & MESA		FOUND 2" CO SD BRASS DISK IN MON WELL				1976			
	32 50 58.36194 116 59 0.26712	2-1	-33.393	103.718	340.28	GPS 2-II	103.096	338.24	GPS 3-I	
	575,974.532 1,931,345.893	-0 24 10.873		1,889,676.44	6,336,423.98	0.9999896	0.9999890	0.9999786		
	N'LY MON O/S CENTER CUYAMACA ST & MESA AV									
838	MASSOT @ CARLTON OAKS		FOUND LEAD & BRASS TAG IN CONC WALK				RCE 9954			
	32 50 28.08614 117 1 1.03969	2-1	-33.582	103.446	339.39	GPS 2-II	102.817	337.32	GPS 3-I	
	575,064.484 1,928,198.674	-0 25 17.239		1,886,690.73	6,326,098.48	0.9999909	0.9999890	0.9999799		
	E SIDE MASCOT AV 50 FT S CARLTON OAKS DR									

NO.	NAME		MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
839	CALUMET/MIDWAY		SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 48 42.59220	117 16 10.34895	2-1	-34.963	15.248	50.03	GPS 2-II	14.563	47.78	GPS 3-I	
	572,017.405	1,904,520.809	-0 33	36.921	1,876,693.77	6,248,415.35	0.9999954	1.0000031	0.9999985		
	SE COR CALUMET AV & MIDWAY ST										
840	VAN NUYS/CASS		SET BRASS TAG IN FOUND LEAD PLUG						SD CITY ENG		
	32 48 43.26336	117 15 22.37114	2-1	-34.895	54.220	177.89	GPS 2-II	53.538	175.65	GPS 3-I	
	572,025.955	1,905,769.048	-0 33	10.556	1,876,721.82	6,252,510.62	0.9999954	0.9999970	0.9999923		
	E SIDE CASS ST 100 FT S VAN NUYS ST										
841	MISSION & MISSOURI		FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 48 1.07270	117 15 23.83977	2-1	-34.925	14.717	48.28	GPS 2-II	14.035	46.05	GPS 3-I	
	570,726.670	1,905,718.297	-0 33	11.363	1,872,459.08	6,252,344.11	0.9999972	1.0000032	1.0000004		
	CENTER MISSION BL & MISSOURI ST										
842	DAWES/BERYL		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 48 15.24041	117 15 6.73830	2-1	-34.892	27.990	91.83	GPS 2-II	27.309	89.60	GPS 3-I	
	571,158.811	1,906,167.407	-0 33	1.966	1,873,876.87	6,253,817.57	0.9999966	1.0000011	0.9999977		
	SE COR DAWES ST & BERYL ST										
843	FANUEL/FOOTHILL		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 48 38.54583	117 14 59.64250	2-1	-34.867	53.526	175.61	GPS 2-II	52.845	173.38	GPS 3-I	
	571,874.947	1,906,358.890	-0 32	58.066	1,876,226.39	6,254,445.79	0.9999956	0.9999971	0.9999926		
	NE COR FANUELL ST & TURQUOISE ST										
844	FANUEL & GRAND		FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 47 47.99842	117 14 44.74297	2-1	-34.879	13.331	43.74	GPS 2-II	12.651	41.51	GPS 3-I	
	570,314.159	1,906,731.603	-0 32	49.879	1,871,105.70	6,255,668.60	0.9999978	1.0000034	1.0000012		
	CENTER FANUEL & GRAND										
845	FOOTHILL/BERYL		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 48 22.99609	117 14 34.14435	2-1	-34.841	41.834	137.25	GPS 2-II	41.154	135.02	GPS 3-I	
	571,389.609	1,907,017.617	-0 32	44.055	1,874,634.08	6,256,606.97	0.9999962	0.9999989	0.9999951		
	NE COR FOOTHILL BL & BERYL ST										
846	EDGEWORTH & CROWNHILL		FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 48 41.12967	117 14 4.30638	2-1	-34.786	62.916	206.42	GPS 2-II	62.239	204.19	GPS 3-I	
	571,940.841	1,907,799.112	-0 32	27.658	1,876,442.58	6,259,170.92	0.9999954	0.9999956	0.9999910		
	CENTER EDGEWORTH RD & CROWNHILL RD										
847	LAMONT/GARNET		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 48 3.39271	117 14 6.72995	2-1	-34.817	22.622	74.22	GPS 2-II	21.945	72.00	GPS 3-I	
	570,778.974	1,907,725.083	-0 32	28.99	1,872,630.68	6,258,928.04	0.9999971	1.0000019	0.9999990		
	SE COR LAMONT ST & GARNET ST										
848	RANDALL/LORING		FOUND LEAD & BRASS TAG IN CONC WALK						LS 2995		
	32 48 42.67390	117 13 36.90401	2-1	-34.747	82.519	270.73	GPS 2-II	81.844	268.52	GPS 3-I	
	571,981.705	1,908,512.377	-0 32	12.6	1,876,576.64	6,261,511.02	0.9999954	0.9999925	0.9999879		
	W RETURN NW COR RANDALL ST & LORING ST										
849	SOLEDAD MTN & FELSPAR		FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 48 21.10072	117 13 26.85890	2-1	-34.748	9.341	30.65	GPS 2-II	8.666	28.43	GPS 3-I	
	571,314.712	1,908,767.471	-0 32	7.08	1,874,388.35	6,262,347.94	0.9999963	1.0000040	1.0000003		
	CENTER SOLEDAD MTN RD & FELSPAR ST										
850	CADDEN WY/CT		FOUND LEAD & BRASS TAG IN CONC WALK						LS 3078		
	32 48 46.08326	117 12 53.95881	2-1	-34.684	61.508	201.80	GPS 2-II	60.835	199.59	GPS 3-I	
	572,076.325	1,909,630.479	-0 31	49.001	1,876,887.08	6,265,179.33	0.9999952	0.9999958	0.9999910		
	SE RETURN SW COR CADDEN WY & CADDEN CT										
851	CODY @ BOONE		FOUND LEAD & BRASS TAG IN CONC WALK						RE 9987		
	32 48 44.78382	117 12 16.51010	2-1	-34.632	94.068	308.62	GPS 2-II	93.397	306.42	GPS 3-I	
	572,027.329	1,910,604.254	-0 31	28.422	1,876,726.33	6,268,374.12	0.9999953	0.9999907	0.9999860		
	W RETURN NW COR CODY ST 200 FT S BOONE ST										
852	SHIELDS/BEATTY		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 49 5.08655	117 6 26.40265	2-1	-34.123	122.500	401.90	GPS 2-II	121.851	399.77	GPS 3-I	
	572,573.613	1,919,716.709	-0 28	16.032	1,878,518.60	6,298,270.57	0.9999944	0.9999861	0.9999805		
	W SIDE SHIELDS ST 73 FT S BEATTY PL										
853	TIERRASANTA @ CUENTA		FOUND NAIL & TAG RCE 1584 (REPLACED 0.75" IP)						SD CITY ENG		
	32 49 15.19457	117 5 54.43710	2-1	-34.065	123.226	404.28	GPS 2-II	122.579	402.16	GPS 3-I	
	572,878.186	1,920,550.711	-0 27	58.466	1,879,517.85	6,301,006.79	0.9999940	0.9999860	0.9999800		
	PC LA CUENTA DR 250 FT SW TIERRASANTA BL										
854	TIERRASANTA @ TAMBOR		SET 0.75" IP & BRASS TAG IN MEDIAN						SD CITY ENG		
	32 49 3.99086	117 5 28.06026	2-1	-34.036	73.713	241.84	GPS 2-II	73.067	239.72	GPS 3-I	
	572,527.500	1,921,234.002	-0 27	43.972	1,878,367.31	6,303,248.55	0.9999944	0.9999938	0.9999882		
	CENTER TIERRASANTA BL @ W SIDE TAMBOR RD										
855	C DORADA @ MADRUGADA		FOUND LEAD & BRASS TAG IN CONC WALK						LS 3663		
	32 49 9.36282	117 4 37.21140	2-1	-33.954	168.786	553.76	GPS 2-II	168.143	551.65	GPS 3-I	
	572,682.402	1,922,557.969	-0 27	16.029	1,878,875.51	6,307,592.27	0.9999942	0.9999788	0.9999731		
	PC W SIDE COLINA DORADA 0.5 MI N MADGURADA CT										
856	LA CUENTA DR		FOUND NAIL IN ASPHALT (REPLACED 0.75" IP)						SD CITY ENG		
	32 48 45.08879	117 5 58.06729	2-1	-34.099	117.476	385.42	GPS 2-II	116.828	383.29	GPS 3-I	
	571,951.556	1,920,448.732	-0 28	0.461	1,876,477.73	6,300,672.21	0.9999953	0.9999869	0.9999822		
	CENTER CUL-DE-SAC S END LA CUENTA DR										

NO.	NAME		MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
857	VIACHA DR @ WY		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 22312		
	32 48 36.58251	117 5 48.57179	2-1	-34.093	97.310	319.26	GPS 2-II	96.662	317.13	GPS 3-I	
	571,687.513	1,920,693.610	-0 27	55.243	1,875,611.45	6,301,475.62	0.9999956	0.9999901	0.9999857		
	N RETURN NE PCR TURN-OUT VIACHA DR 0.1 MI SE VIACHA WY										
858	COL DORADA & PAVO REAL		FOUND 3" CITY SD BRASS DISK IN MON WELL						SD CITY ENG		
	32 48 46.65081	117 4 43.19372	2-1	-33.983	118.100	387.47	GPS 2-II	117.456	385.35	GPS 3-I	
	571,983.999	1,922,396.802	-0 27	19.317	1,876,584.17	6,307,063.51	0.9999952	0.9999868	0.9999820		
	PC COLINA DORADA DR 70 FT N PAVO REAL DR										
859	JUNIPERO SERRA @ MISSION		SET LEAD & BRASS TAG IN CONC VAULT						SD CITY ENG		
	32 49 32.50058	117 3 10.22550	2-1	-33.800	78.757	258.39	GPS 2-II	78.119	256.30	GPS 3-I	
	573,377.471	1,924,826.054	-0 26	28.229	1,881,155.92	6,315,033.48	0.9999932	0.9999929	0.9999862		
	W SIDE FATHER JUNIPERO SERRA TRAIL 0.55 MI N MISSION GORGE RD										
860	MINUTEMAN/TAUSSIG		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 48 10.86904	117 6 36.73750	2-1	-34.191	97.424	319.63	GPS 2-II	96.774	317.50	GPS 3-I	
	570,905.675	1,919,434.107	-0 28	21.711	1,873,046.37	6,297,343.40	0.9999968	0.9999901	0.9999869		
	NW COR MINUTEMAN ST & TAUSSIG ST										
861	USN GOLF CLUB		SET 0.75" IP & BRASS TAG IN ASPHALT						SD CITY ENG		
	32 48 8.16708	117 5 52.54453	2-1	-34.127	38.226	125.41	GPS 2-II	37.578	123.29	GPS 3-I	
	570,813.024	1,920,583.145	-0 27	57.426	1,872,742.40	6,301,113.20	0.9999969	0.9999994	0.9999963		
	N END GOLF COURSE PARKING LOT N END ADMIRAL BAKER RD 0.8 MI FROM SANTO RD										
862	SANTO & AMBROSIA		FOUND 2.5" BRASS DISK IN MON WELL						LS 4871		
	32 47 40.78141	117 6 21.95080	2-1	-34.197	83.623	274.35	GPS 2-II	82.973	272.22	GPS 3-I	
	569,975.669	1,919,811.184	-0 28	13.586	1,869,995.17	6,298,580.53	0.9999981	0.9999922	0.9999904		
	CENTER SANTO RD & AMBROSIA DR										
863	MISSION GORGEZION		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9416		
	32 47 34.85955	117 5 51.89911	2-1	-34.156	33.753	110.74	GPS 2-II	33.105	108.61	GPS 3-I	
	569,786.859	1,920,591.594	-0 27	57.072	1,869,375.72	6,301,140.92	0.9999984	1.0000001	0.9999985		
	W RETURN NW COR MISSION GORGE RD & ZION AV										
864	MISSION GORGE @ PRINCESS		FOUND 2.75" SD CO BRASS DISK IN MON WELL						NONE		
	32 48 7.22473	117 5 21.53924	2-1	-34.080	35.050	114.99	GPS 2-II	34.404	112.87	GPS 3-I	
	570,777.468	1,921,389.547	-0 27	40.388	1,872,625.74	6,303,758.87	0.9999969	0.9999998	0.9999968		
	PC MISSION GORGE RD 0.7 MI SW PRINCESS VIEW										
865	MISSION G & MARGERUM		FOUND 2.75" SD CO BRASS DISK IN MON WELL						NONE		
	32 48 34.48324	117 4 4.59058	2-1	-33.930	100.070	328.31	GPS 2-II	99.428	326.21	GPS 3-I	
	571,601.251	1,923,398.042	-0 26	58.104	1,875,328.44	6,310,348.41	0.9999957	0.9999896	0.9999854		
	CENTER MISSION GORGE RD & MARGERUM AV										
866	MISSION G & MISSION V		FOUND 1.5" BRASS DISK IN MON WELL						NONE		
	32 48 50.51967	117 3 51.82489	2-1	-33.896	107.743	353.49	GPS 2-II	107.102	351.39	GPS 3-I	
	572,092.650	1,923,733.986	-0 26	51.089	1,876,940.64	6,311,450.59	0.9999950	0.9999884	0.9999834		
	PC MISSION GORGE RD 40 FT N MISSION VISTA DR										
867	MISSION GORGE/GOLFCREST		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9954		
	32 49 4.15819	117 2 49.53158	2-1	-33.798	153.844	504.74	GPS 2-II	153.207	502.65	GPS 3-I	
	572,500.259	1,925,357.612	-0 26	16.858	1,878,277.93	6,316,777.43	0.9999944	0.9999812	0.9999756		
	SE RETURN S COR MISSION GORGE RD & GOLFCREST DR										
868	MISSION G @ HIGHRIDGE		FOUND 2" IP & BRASS TAG IN ASPHALT						RCE 13782		
	32 49 53.33557	117 2 17.30778	2-1	-33.712	159.525	523.38	GPS 2-II	158.891	521.29	GPS 3-I	
	574,008.789	1,926,207.254	-0 25	59.15	1,883,227.17	6,319,564.97	0.9999923	0.9999803	0.9999726		
	CENTER MISSION GORGE RD 225 FT SW HIGHRIDGE RD										
869	MAST @ MISSION G		FOUND 2" SD CO BRASS DISK IN MON WELL						1979		
	32 50 18.79280	117 1 30.41448	2-1	-33.629	95.738	314.10	GPS 2-II	95.107	312.03	GPS 3-I	
	574,783.853	1,927,432.663	-0 25	33.381	1,885,770.02	6,323,585.33	0.9999913	0.9999903	0.9999815		
	PC MAST BL 0.15 MI NE MISSION GORGE RD										
870	MISSION GORGE @ MESA		FOUND 2" SD CO BRASS DISK IN MON WELL						NONE		
	32 50 9.76332	117 0 47.77280	2-1	-33.581	96.640	317.06	GPS 2-II	96.011	315.00	GPS 3-I	
	574,497.520	1,928,539.544	-0 25	9.949	1,884,830.61	6,327,216.82	0.9999916	0.9999901	0.9999818		
	PC MISSION GORGE RD 135 FT SW MESA RD										
871	MISSION GORGE @ FANITA		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 50 15.35432	117 0 13.46925	2-1	-33.530	99.785	327.38	GPS 2-II	99.158	325.32	GPS 3-I	
	574,663.260	1,929,432.895	-0 24	51.099	1,885,374.38	6,330,147.76	0.9999914	0.9999896	0.9999810		
	S SIDE MISSION GORGE RD 0.2 MI NW FANITA DR										
872	CARLTON HILLS & MISSION		FOUND 2" SD CO BRASS DISK IN MON WELL						NONE		
	32 50 19.19037	116 59 44.80263	2-1	-33.489	100.763	330.59	GPS 2-II	100.138	328.54	GPS 3-I	
	574,776.069	1,930,179.238	-0 24	35.346	1,885,744.49	6,332,596.38	0.9999913	0.9999894	0.9999807		
	CENTER CARLTON HILLS BL & MISSION GORGE RD										
873	MISSION G @ OLIVE		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 16930		
	32 50 18.82131	116 59 9.85348	2-1	-33.442	103.434	339.35	GPS 2-II	102.811	337.31	GPS 3-I	
	574,758.241	1,931,088.027	-0 24	16.141	1,885,686.00	6,335,577.97	0.9999913	0.9999890	0.9999803		
	SE SIDE MISSION GORGE RD 300 FT NE OLIVE LN										
874	RANCHO MISSION @ FRIARS		FOUND LEAD & BRASS TAG IN CONC WALK						LS 2976		
	32 47 14.63532	117 6 29.83908	2-1	-34.234	55.538	182.21	GPS 2-II	54.887	180.08	GPS 3-I	
	569,171.934	1,919,599.315	-0 28	17.92	1,867,358.25	6,297,885.42	0.9999993	0.9999967	0.9999960		
	PC NW SIDE RANCHO MISSION RD 0.1 MI SE FRIARS RD										

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
875	WARD & CAMINO DEL RIO	SET 0.75" IP & TAG (REPLACED PK & WASHER)						SD CITY ENG		
	32 46 47.84317 117 6 37.60977	2-1	-34.273	18.684	61.30	GPS 2-II	18.033	59.16	GPS 3-I	
	568,348.277 1,919,390.307	-0 28 22.191		1,864,655.97	6,297,199.70		1.0000006	1.0000024	1.0000030	
	CENTER WARD RD & CAMINO DEL RIO N									
876	CAM DEL RIO @ FAIRMONT	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 46 48.24752 117 6 7.57857	2-1	-34.226	24.169	79.29	GPS 2-II	23.519	77.16	GPS 3-I	
	568,354.315 1,920,171.899	-0 28 5.688		1,864,675.78	6,299,763.97		1.0000005	1.0000016	1.0000021	
	N SIDE CAMINO DEL RIO N 140 FT W FAIRMONT AV									
877	CARTWRIGHT/GREENBRIER	FOUND LEAD & BRASS TAG IN CONC WALK						RE 1341		
	32 47 44.02177 117 5 28.33363	2-1	-34.111	51.292	168.28	GPS 2-II	50.645	166.16	GPS 3-I	
	570,064.132 1,921,207.016	-0 27 44.122		1,870,285.41	6,303,160.02		0.9999980	0.9999973	0.9999953	
	W RETURN NW COR CARTWRIGHT ST & GREENBRIER AV									
878	CRAWFORD/VANDEVER	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 47 14.62353 117 5 38.34030	2-1	-34.153	47.297	155.17	GPS 2-II	46.649	153.05	GPS 3-I	
	569,160.632 1,920,939.332	-0 27 49.621		1,867,321.17	6,302,281.79		0.9999993	0.9999979	0.9999973	
	W SIDE CRAWFORD ST 50 FT S VANDEVER AV									
879	WARING/ZION	SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	32 47 33.83980 117 4 51.05862	2-1	-34.063	99.222	325.53	GPS 2-II	98.578	323.42	GPS 3-I	
	569,742.703 1,922,174.340	-0 27 23.639		1,869,230.85	6,306,333.65		0.9999984	0.9999898	0.9999882	
	NE END ISLAND SW COR WARING RD & ZION AV									
880	MARGERUM/FONTAINE	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2876		
	32 48 6.00619 117 4 0.65936	2-1	-33.949	81.079	266.01	GPS 2-II	80.438	263.90	GPS 3-I	
	570,723.220 1,923,493.436	-0 26 55.944		1,872,447.76	6,310,661.38		0.9999970	0.9999926	0.9999896	
	W RETURN SW COR MARGERUM AV & FONTAINE ST									
881	LAUREL RIDGE RD @ CT	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 48 30.89563 117 3 26.53303	2-1	-33.879	173.927	570.63	GPS 2-II	173.288	568.53	GPS 3-I	
	571,483.018 1,924,387.213	-0 26 37.19		1,874,940.53	6,313,593.71		0.9999959	0.9999780	0.9999739	
	PI CENTER LAUREL RIDGE RD 100 FT NE LAUREL RIDGE CT									
882	JACKSON @ WINDING CREEK	FOUND 3" CITY SD BRASS DISK IN MON WELL						NONE		
	32 48 47.37167 117 3 13.73021	2-1	-33.846	130.878	429.39	GPS 2-II	130.239	427.29	GPS 3-I	
	571,987.986 1,924,724.182	-0 26 30.155		1,876,597.25	6,314,699.25		0.9999952	0.9999848	0.9999799	
	CENTER JACKSON DR 225 FT SE WINDING CREEK DR									
883	RUANE @ JENNITE	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 18010		
	32 48 54.64470 117 2 35.40070	2-1	-33.785	161.284	529.15	GPS 2-II	160.648	527.06	GPS 3-I	
	572,204.395 1,925,722.949	-0 26 9.092		1,877,307.25	6,317,976.04		0.9999949	0.9999800	0.9999748	
	PC N SIDE RUANE ST 100 FT E JENNITE DR									
884	MELLOTTE & TUXEDO	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 48 33.81649 117 2 36.31728	2-1	-33.804	153.750	504.43	GPS 2-II	153.114	502.34	GPS 3-I	
	571,562.967 1,925,694.224	-0 26 9.596		1,875,202.83	6,317,881.80		0.9999958	0.9999812	0.9999769	
	O/S CENTER MELLOTTE ST & TUXEDO RD									
885	RCHO FANITA @ MISSION G	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 50 0.65780 117 1 31.96462	2-1	-33.646	120.112	394.07	GPS 2-II	119.481	392.00	GPS 3-I	
	574,225.506 1,927,388.196	-0 25 34.233		1,883,938.18	6,323,439.44		0.9999920	0.9999864	0.9999785	
	PC RANCHO FANITA DR 0.3 MI S MISSION GORGE RD									
886	MESA & MESA HEIGHTS	FOUND 3" BRASS DISK IN MON WELL						RCE 26433		
	32 49 40.31203 117 1 2.85317	2-1	-33.630	122.628	402.32	GPS 2-II	121.998	400.26	GPS 3-I	
	573,593.155 1,928,140.682	-0 25 18.236		1,881,863.54	6,325,908.22		0.9999929	0.9999860	0.9999789	
	O/S CENTER MESA RD & MESA HEIGHTS RD									
887	FANITA @ FLETCHER VAL	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 49 27.70591 117 0 2.46297	2-1	-33.545	127.717	419.02	GPS 2-II	127.091	416.96	GPS 3-I	
	573,193.390 1,929,708.554	-0 24 45.05		1,880,551.98	6,331,052.15		0.9999934	0.9999852	0.9999786	
	PC FANITA DR 240 FT S FLETCHER VALLEY DR									
888	DOUBLE M & PROSPECT	FOUND 3" BRASS DISK IN MON WELL						RCE 15002		
	32 50 1.80723 116 59 57.26529	2-1	-33.520	106.760	350.26	GPS 2-II	106.134	348.21	GPS 3-I	
	574,242.906 1,929,851.292	-0 24 42.194		1,883,995.27	6,331,520.45		0.9999920	0.9999885	0.9999805	
	CENTER DOUBLE M RD & PROSPECT AV									
889	NORTHVIEW LN @ TER/PL	FOUND LEAD & BRASS TAG IN CONC CURB						LS 4768		
	32 49 46.66001 116 59 41.69879	2-1	-33.514	127.927	419.71	GPS 2-II	127.302	417.66	GPS 3-I	
	573,773.396 1,930,252.795	-0 24 33.64		1,882,454.88	6,332,837.71		0.9999926	0.9999852	0.9999778	
	W SIDE NORTHVIEW LN 200 FT S NORTHVIEW TER									
890	PROSPECT @ PATHWAY	FOUND 2.5" BRASS DISK IN MON WELL						RCE 18010		
	32 49 55.74285 116 59 14.47626	2-1	-33.468	106.066	347.98	GPS 2-II	105.442	345.94	GPS 3-I	
	574,048.160 1,930,962.782	-0 24 18.681		1,883,356.34	6,335,167.06		0.9999922	0.9999886	0.9999808	
	PC PROSPECT AV 50 FT SE PATHWAY ST									
891	COWLES MTN/BOULDER	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 1534		
	32 48 32.05630 117 1 13.82519	2-1	-33.687	214.618	704.13	GPS 2-II	213.987	702.06	GPS 3-I	
	571,492.650 1,927,839.777	-0 25 24.265		1,874,972.14	6,324,921.00		0.9999958	0.9999716	0.9999675	
	N RETURN NE COR COWLES MOUNTAIN BL & BOULDER LAKE AV									
892	COWLES MOUNTAIN @ ACUFF	FOUND 2.5" BRASS DISK IN MON WELL						RCE 13177		
	32 48 55.47564 117 0 53.64394	2-1	-33.642	228.926	751.07	GPS 2-II	228.297	749.00	GPS 3-I	
	572,210.215 1,928,370.069	-0 25 13.175		1,877,326.35	6,326,660.80		0.9999948	0.9999694	0.9999642	
	PC COWLES MOUNTAIN BL 100 FT NE ACUFF DR									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION									
893	MULVANY @ WALLSEY	FOUND 2.75" BRASS DISK IN MON WELL						NONE		
	32 48 32.48320 117 0 36.69329	2-1	-33.637	238.991	784.09	GPS 2-II	238.362	782.03	GPS 3-I	
	571,498.710 1,928,805.831	-0 25 3.861		1,874,992.02	6,328,090.46	0.9999958	0.9999678	0.9999636		
	PC MULVANY DR 100 FT NE WALLSEY DR									
894	GROSSMONT COL FOOTBALL	SET 0.75" IP & BRASS TAG IN ASPHALT						SD CITY ENG		
	32 49 11.85382 117 0 29.92406	2-1	-33.596	229.857	754.12	GPS 2-II	229.229	752.06	GPS 3-I	
	572,710.236 1,928,990.748	-0 25 0.141		1,878,966.83	6,328,697.15	0.9999941	0.9999692	0.9999633		
	W SIDE PARKING LOT (4A5) @ FOOTBALL FIELD GROSSMONT COLLEGE									
895	FANITA & GROSSMONT COL	FOUND 2.5" BRASS DISK IN MON WELL						RCE 18010		
	32 48 42.75612 117 0 16.37369	2-1	-33.600	216.997	711.93	GPS 2-II	216.369	709.87	GPS 3-I	
	571,811.327 1,929,336.719	-0 24 52.695		1,876,017.66	6,329,832.22	0.9999954	0.9999712	0.9999666		
	CENTER S INTERSECTION FANITA DR & GROSSMONT COLLEGE DR									
896	FANITA & VALLEY LAKE	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 49 8.93412 116 59 58.48550	2-1	-33.555	145.521	477.43	GPS 2-II	144.895	475.37	GPS 3-I	
	572,614.382 1,929,807.849	-0 24 42.865		1,878,652.35	6,331,377.92	0.9999942	0.9999824	0.9999767		
	CENTER FANITA DR & VALLEY LAKE DR									
897	RIPLEY @ BROCKTON	FOUND 2.5" BRASS DISK IN MON WELL						RCE 18010		
	32 48 41.30862 116 59 46.82226	2-1	-33.562	232.263	762.02	GPS 2-II	231.637	759.96	GPS 3-I	
	571,761.204 1,930,105.133	-0 24 36.456		1,875,853.22	6,332,353.26	0.9999954	0.9999688	0.9999643		
	N PC RIPLEY ST 0.3 MI NW BROCKTON ST									
898	HACIENDA DR/CIR	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2783		
	32 49 7.18633 116 59 18.31842	2-1	-33.502	224.546	736.70	GPS 2-II	223.922	734.65	GPS 3-I	
	572,553.086 1,930,852.264	-0 24 20.792		1,878,451.25	6,334,804.47	0.9999943	0.9999700	0.9999643		
	PC E SIDE HACIENDA DR 240 FT NE HACIENDA CIR									
899	HACIENDA & FLYING HILLS	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 48 42.27246 116 59 23.58163	2-1	-33.529	241.980	793.90	GPS 2-II	241.356	791.85	GPS 3-I	
	571,786.586 1,930,709.914	-0 24 23.684		1,875,936.49	6,334,337.44	0.9999954	0.9999673	0.9999627		
	O/S CENTER HACIENDA DR & FLYING HILLS LN									
900	SPORTS ARENA @ I-8	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 45 26.83103 117 13 24.69618	2-1	-34.892	5.922	19.43	GPS 2-II	5.245	17.21	GPS 3-I	
	565,945.916 1,908,773.608	-0 32 5.892		1,856,774.23	6,262,368.08	1.0000044	1.0000045	1.0000090		
	N/LY COR SPORTS ARENA BL & OFF-RAMP W-BOUND I-8									
901	STRAND & WHITING	SET 0.75" IP & BRASS TAG IN ASPHALT						SD CITY ENG		
	32 47 17.23278 117 15 15.22586	2-1	-34.941	3.477	11.41	GPS 2-II	2.795	9.17	GPS 3-I	
	569,374.051 1,905,929.391	-0 33 6.63		1,868,021.37	6,253,036.68	0.9999992	1.0000049	1.0000041		
	CENTER STRAND WY & WHITING CT									
902	STRAND & SANTA CLARA	FOUND LEAD & BRASS TAG IN CONC PAVEMENT						SD CITY ENG		
	32 46 56.88800 117 15 11.56681	2-1	-34.949	4.565	14.98	GPS 2-II	3.883	12.74	GPS 3-I	
	568,746.428 1,906,018.569	-0 33 4.619		1,865,962.24	6,253,329.26	1.0000001	1.0000048	1.0000049		
	CENTER STRAND WY & SANTA CLARA PL									
903	STRAND & KENNEBECK	SET LEAD & BRASS TAG IN CONC						SD CITY ENG		
	32 46 30.63177 117 15 9.94049	2-1	-34.964	4.050	13.29	GPS 2-II	3.367	11.05	GPS 3-I	
	567,937.216 1,906,053.109	-0 33 3.725		1,863,307.35	6,253,442.58	1.0000014	1.0000049	1.0000062		
	CENTER STRAND WY & KENNEBECK CT									
904	MISSION/SAN FERNANDO	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 46 3.95441 117 15 3.92549	2-1	-34.979	2.433	7.98	GPS 2-II	1.751	5.74	GPS 3-I	
	567,113.935 1,906,201.752	-0 33 0.42		1,860,606.30	6,253,930.25	1.0000026	1.0000051	1.0000077		
	NW COR MISSION BL & SAN FERNANDO PL									
905	MISSION/STRAND	FOUND BRASS DISK IN MON WELL						NONE		
	32 45 35.99714 117 14 56.56275	2-1	-34.990	2.185	7.17	GPS 2-II	1.502	4.93	GPS 3-I	
	566,250.892 1,906,385.121	-0 32 56.374		1,857,774.80	6,254,531.85	1.0000040	1.0000051	1.0000091		
	E SIDE MISSION BL @ CENTER STRAND WY									
906	EL CARMEL @ MISSION	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 43.17022 117 14 55.61953	2-1	-34.937	3.266	10.72	GPS 2-II	2.585	8.48	GPS 3-I	
	568,319.877 1,906,429.494	-0 32 55.856		1,864,562.80	6,254,677.43	1.0000008	1.0000050	1.0000058		
	S SIDE EL CARMEL PL 0.1 MI NE MISSION BL									
907	VENTURA PT	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 10.88591 117 14 39.63844	2-1	-34.944	3.336	10.95	GPS 2-II	2.655	8.71	GPS 3-I	
	567,321.406 1,906,835.880	-0 32 47.074		1,861,286.98	6,256,010.72	1.0000023	1.0000050	1.0000073		
	SW SIDE VENTURA PT PARKING LOT @ W MISSION BAY DR									
908	QUIVIRA RD	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 45 48.41907 117 14 29.49769	2-1	-34.947	3.074	10.09	GPS 2-II	2.394	7.85	GPS 3-I	
	566,626.817 1,907,093.215	-0 32 41.501		1,859,008.15	6,256,854.99	1.0000034	1.0000050	1.0000084		
	SE SIDE CUL-DE-SAC NW TO S END QUIVIRA RD									
909	EVERTS & PACIFIC BEACH	FOUND CITY SD BRASS DISK IN MON WELL						NONE		
	32 47 33.23170 117 14 47.19848	2-1	-34.892	4.563	14.97	GPS 2-II	3.883	12.74	GPS 3-I	
	569,859.890 1,906,663.370	-0 32 51.228		1,869,615.32	6,255,444.74	0.9999985	1.0000048	1.0000032		
	CENTER EVERTS ST & PACIFIC BEACH DR									
910	KENDALL & REED	FOUND CITY SD BRASS DISK IN MON WELL						NONE		
	32 47 48.35206 117 14 9.52533	2-1	-34.831	17.869	58.63	GPS 2-II	17.191	56.40	GPS 3-I	
	570,316.345 1,907,647.977	-0 32 30.526		1,871,112.88	6,258,675.07	0.9999978	1.0000027	1.0000005		
	CENTER KENDALL ST & REED AV									

NO.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
911	MOORLAND/INGRAHAM		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 47 12.54217	117 14 13.33454	2-1	-34.859	12.884	42.27	GPS 2-II	12.205	40.04	GPS 3-I
	569,214.182	1,907,538.428	-0 32	32.619	1,867,496.86	6,258,315.66	0.9999994	1.0000034	1.0000029	
	SW RETURN NW COR MOORLAND DR & INGRAHAM ST									
912	INGRAHAM @ FISHERMAN'S		SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 46 39.10075	117 14 9.09445	2-1	-34.877	10.849	35.59	GPS 2-II	10.170	33.37	GPS 3-I
	568,182.997	1,907,639.016	-0 32	30.289	1,864,113.72	6,258,645.67	1.0000010	1.0000038	1.0000047	
	W SIDE INGRAHAM ST @ S SIDE FISHERMAN'S CHANNEL / NW SIDE VACATION ISLE									
913	INGRAHAM/VACATION		SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 46 20.61021	117 14 5.04314	2-1	-34.892	7.825	25.67	GPS 2-II	7.147	23.45	GPS 3-I
	567,612.412	1,907,739.064	-0 32	28.063	1,862,241.72	6,258,973.91	1.0000018	1.0000042	1.0000061	
	W SIDE INGRAHAM ST 0.1 MI S VACATION RD									
914	INGRAHAM @ W MISSION BAY		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 45 49.96942	117 13 58.04151	2-1	-34.907	3.104	10.18	GPS 2-II	2.425	7.96	GPS 3-I
	566,666.822	1,907,912.381	-0 32	24.215	1,859,139.40	6,259,542.54	1.0000033	1.0000050	1.0000083	
	W SIDE INGRAHAM ST 100 FT S WEST MISSION BAY DR									
915	OLNEY & PACIFIC BEACH		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 47 47.69701	117 13 41.25394	2-1	-34.791	3.238	10.62	GPS 2-II	2.561	8.40	GPS 3-I
	570,289.238	1,908,383.335	-0 32	14.99	1,871,023.94	6,261,087.66	0.9999978	1.0000050	1.0000028	
	CENTER OLNEY ST & CENTER N INTERSECTION PACIFIC BEACH DR									
916	DE ANZA RD		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 47 49.82832	117 12 56.91563	2-1	-34.729	3.188	10.46	GPS 2-II	2.515	8.25	GPS 3-I
	570,344.138	1,909,537.512	-0 31	50.626	1,871,204.06	6,264,874.32	0.9999977	1.0000050	1.0000027	
	SW SIDE CENTER CUL-DE-SAC S END DE ANZA RD									
917	FIESTA SHORES N		SET 0.75" IP & BRASS TAG IN ASPHALT					SD CITY ENG		
	32 47 19.45127	117 13 0.25117	2-1	-34.756	3.365	11.04	GPS 2-II	2.691	8.83	GPS 3-I
	569,409.195	1,909,442.054	-0 31	52.459	1,868,136.67	6,264,561.14	0.9999991	1.0000049	1.0000040	
	NW END FIESTA ISLAND SE SIDE FIESTA SHORES RD 2.1 MI FROM E MISSION BAY DR									
918	FIESTA SHORES W		SET 0.75" IP & BRASS TAG IN ASPHALT					SD CITY ENG		
	32 46 45.80448	117 13 20.76328	2-1	-34.808	4.242	13.92	GPS 2-II	3.566	11.70	GPS 3-I
	568,377.690	1,908,898.667	-0 32	3.73	1,864,752.47	6,262,778.38	1.0000007	1.0000048	1.0000055	
	W SIDE FIESTA ISLAND SE SIDE FIESTA SHORES RD 2.8 MI FROM E MISSION BAY DR									
919	SEA WORLD WY @ DR		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 45 42.89824	117 13 27.30490	2-1	-34.880	6.494	21.31	GPS 2-II	5.817	19.08	GPS 3-I
	566,441.491	1,908,710.331	-0 32	7.325	1,858,400.13	6,262,160.48	1.0000036	1.0000045	1.0000081	
	W SIDE SEA WORLD WY 200 FT N SEA WORLD DR									
920	SEA WORLD @ FRAIRS		SET NAIL & BRASS TAG IN AC CURB					SD CITY ENG		
	32 45 43.26896	117 12 45.84151	2-1	-34.828	6.106	20.03	GPS 2-II	5.432	17.82	GPS 3-I
	566,442.886	1,909,789.632	-0 31	44.54	1,858,404.70	6,265,701.48	1.0000036	1.0000045	1.0000081	
	N SIDE SEA WORLD DR W FRIARS RD									
921	REVERE/BUNKERHILL		SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 48 11.61124	117 12 55.53818	2-1	-34.712	7.440	24.41	GPS 2-II	6.766	22.20	GPS 3-I
	571,014.816	1,909,579.563	-0 31	49.869	1,873,404.44	6,265,012.28	0.9999967	1.0000043	1.0000010	
	SW COR REVERE AV & BUNKERHILL ST									
922	MISSION BAY @ CLAIREMONT		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 47 43.76212	117 12 33.47248	2-1	-34.700	4.503	14.77	GPS 2-II	3.831	12.57	GPS 3-I
	570,151.641	1,910,145.720	-0 31	37.743	1,870,572.51	6,266,869.75	0.9999980	1.0000047	1.0000027	
	W SIDE E MISSION BAY DR 0.4 MI N CLAIREMONT DR									
923	MISSION BAY @ LEISURE		SET LEAD & BRASS TAG IN CONC INLET					SD CITY ENG		
	32 46 40.62811	117 12 34.50805	2-1	-34.750	3.154	10.35	GPS 2-II	2.481	8.14	GPS 3-I
	568,207.083	1,910,100.878	-0 31	38.312	1,864,192.74	6,266,722.63	1.0000009	1.0000050	1.0000059	
	E SIDE E MISSION BAY DR 0.7 MI S CLAIREMONT DR									
924	E MISSION BAY/SEA WORLD		SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 46 1.54338	117 12 31.77383	2-1	-34.793	6.732	22.09	GPS 2-II	6.059	19.88	GPS 3-I
	567,002.445	1,910,160.958	-0 31	36.81	1,860,240.52	6,266,919.74	1.0000027	1.0000044	1.0000071	
	SW COR SEA WORLD DR & E MISSION BAY DR									
925	TICONDEROGA/BAKER		FOUND 0.5" BRASS PLUG IN CONC CURB					NONE		
	32 48 7.23513	117 12 19.01592	2-1	-34.664	75.498	247.70	GPS 2-II	74.827	245.50	GPS 3-I
	570,871.260	1,910,528.473	-0 31	29.799	1,872,933.46	6,268,125.50	0.9999969	0.9999936	0.9999905	
	NE RETURN N COR TICONDEROGA ST & BAKER ST									
926	ERIE & EDISON		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 47 37.76878	117 12 5.62622	2-1	-34.668	53.382	175.14	GPS 2-II	52.711	172.94	GPS 3-I
	569,960.381	1,910,868.534	-0 31	22.441	1,869,945.02	6,269,241.18	0.9999983	0.9999971	0.9999953	
	CENTER ERIE ST & EDISON ST									
927	HARTFORD/INGULF		FOUND 0.5" BRASS PLUG IN CONC CURB					NONE		
	32 47 18.94581	117 11 56.68957	2-1	-34.670	46.461	152.43	GPS 2-II	45.791	150.23	GPS 3-I
	569,378.430	1,911,095.772	-0 31	17.53	1,868,035.73	6,269,986.71	0.9999991	0.9999982	0.9999973	
	S RETURN SW COR HARTFORD ST & INGULF ST									
928	FRANKFORT/ASHTON		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 46 48.67941	117 12 10.51284	2-1	-34.712	19.301	63.32	GPS 2-II	18.629	61.12	GPS 3-I
	568,449.371	1,910,727.572	-0 31	25.127	1,864,987.64	6,268,778.71	1.0000005	1.0000024	1.0000029	
	NW COR FRANKFORT ST & ASHTON ST									

No.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
929	VIANE/GARDENA		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2881		
	32 46 39.78835	117 11 51.18655	2-1	-34.692	14.593	47.88	GPS 2-II	13.923	45.68	GPS 3-I
	568,170.904	1,911,227.998	-0 31	14.506	1,864,074.04	6,270,420.52	1.0000009	1.0000032	1.0000041	
	SW SIDE VIANE WY NE GARDENA PL									
930	TECOLOTE @ W MORENA		SET NAIL & BRASS TAG IN AC MEDIAN					SD CITY ENG		
	32 46 25.60202	117 12 6.66183	2-1	-34.738	6.702	21.99	GPS 2-II	6.031	19.79	GPS 3-I
	567,737.570	1,910,821.294	-0 31	23.01	1,862,652.34	6,269,086.20	1.0000016	1.0000044	1.0000060	
	CENTER TECOLOTE RD NE WEST MORENA BL									
931	FRAIRS @ PACIFIC		FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 45 45.56864	117 12 5.52143	2-1	-34.773	2.966	9.73	GPS 2-II	2.294	7.53	GPS 3-I
	566,504.093	1,910,839.718	-0 31	22.384	1,858,605.51	6,269,146.64	1.0000035	1.0000050	1.0000085	
	N SIDE FRIARS RD E AT&SF RR									
932	FRAIRS @ NAPA		SET NAIL & BRASS TAG IN AC MEDIAN					SD CITY ENG		
	32 45 48.82787	117 11 41.64509	2-1	-34.739	8.699	28.54	GPS 2-II	8.028	26.34	GPS 3-I
	566,598.840	1,911,462.069	-0 31	9.263	1,858,916.36	6,271,188.47	1.0000033	1.0000041	1.0000074	
	CENTER FRIARS RD 50 FT E NAPA ST									
933	TOMAHAWK/DAKOTA		FOUND 0.5" BRASS PLUG IN CONC CURB					NONE		
	32 48 15.16175	117 11 46.85380	2-1	-34.613	98.794	324.13	GPS 2-II	98.125	321.93	GPS 3-I
	571,107.805	1,911,367.416	-0 31	12.126	1,873,709.52	6,270,877.93	0.9999966	0.9999899	0.9999865	
	NW RETURN W COR TOMAHAWK LN & DAKOTA DR									
934	COWLEY/MT ACADIA		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 8195		
	32 47 35.86511	117 11 29.69487	2-1	-34.620	90.813	297.94	GPS 2-II	90.144	295.75	GPS 3-I
	569,893.252	1,911,802.878	-0 31	2.696	1,869,724.78	6,272,306.61	0.9999984	0.9999912	0.9999895	
	NE SIDE COWLEY WY S MT ACADIA BL									
935	DEERPARK/JELLETT		SET LEAD & BRASS TAG IN CONC GUTTER					SD CITY ENG		
	32 47 18.60846	117 11 26.11960	2-1	-34.628	91.110	298.92	GPS 2-II	90.441	296.72	GPS 3-I
	569,360.830	1,911,891.105	-0 31	0.732	1,867,977.99	6,272,596.07	0.9999991	0.9999911	0.9999903	
	SE COR DEERPARK ST & JELLET ST									
936	SEPTEMBER/MARCH		FOUND LEAD & BRASS TAG IN CONC WALK					LS 4863		
	32 46 40.75497	117 11 22.47441	2-1	-34.653	78.735	258.31	GPS 2-II	78.066	256.12	GPS 3-I
	568,193.918	1,911,975.445	-0 30	58.729	1,864,149.55	6,272,872.77	1.0000009	0.9999931	0.9999940	
	E SIDE SEPTEMBER ST @ MARCH PL									
937	LINDA VISTA @ BRUNNER		SET NAIL & BRASS TAG IN AC PAVEMENT					SD CITY ENG		
	32 46 15.03986	117 11 13.23441	2-1	-34.677	61.323	201.19	GPS 2-II	60.654	199.00	GPS 3-I
	567,399.613	1,912,208.778	-0 30	53.651	1,861,543.56	6,273,638.30	1.0000021	0.9999958	0.9999979	
	CENTER LINDA VISTA RD E BRUNNER ST									
938	FRIARS/FRESNO		FOUND LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 45 55.99282	117 11 15.99789	2-1	-34.699	10.523	34.52	GPS 2-II	9.854	32.33	GPS 3-I
	566,813.526	1,912,131.581	-0 30	55.17	1,859,620.71	6,273,385.03	1.0000030	1.0000038	1.0000068	
	N SIDE FRIARS RD 80 FT W FRESNO ST									
939	MT BAGOT/MT ALIFAN		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9822		
	32 48 52.74179	117 11 27.33239	2-1	-34.556	99.126	325.22	GPS 2-II	98.458	323.03	GPS 3-I
	572,260.842	1,911,885.717	-0 31	1.398	1,877,492.45	6,272,578.39	0.9999949	0.9999899	0.9999848	
	N SIDE FRIARS RD 80 FT W FRESNO ST									
940	MT EVEREST/MT ARARAT		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9822		
	32 48 37.31720	117 11 11.21116	2-1	-34.546	98.554	323.34	GPS 2-II	97.887	321.15	GPS 3-I
	571,781.920	1,912,300.798	-0 30	52.539	1,875,921.18	6,273,940.20	0.9999956	0.9999900	0.9999856	
	W RETURN NW COR MT EVEREST BL & MT ARARAT DR									
941	MT ACADIA/VIA BELLO		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9987		
	32 48 6.58768	117 11 6.36658	2-1	-34.563	92.778	304.39	GPS 2-II	92.111	302.20	GPS 3-I
	570,834.182	1,912,418.333	-0 30	49.877	1,872,811.81	6,274,325.81	0.9999970	0.9999909	0.9999878	
	NW SIDE MT ACADIA BL 80 FT NE VIA BELLO BL									
942	WHEATSTONE @ OSLER		SET LEAD & BRASS TAG IN CONC GUTTER					SD CITY ENG		
	32 47 35.44148	117 10 41.36859	2-1	-34.554	96.367	316.17	GPS 2-II	95.702	313.98	GPS 3-I
	569,868.928	1,913,060.139	-0 30	36.14	1,869,644.97	6,276,431.47	0.9999984	0.9999903	0.9999887	
	W SIDE WHEATSTONE ST N OSLER ST									
943	LANSTON @ COMSTOCK		SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 47 13.51052	117 10 43.88828	2-1	-34.575	90.923	298.30	GPS 2-II	90.257	296.12	GPS 3-I
	569,193.939	1,912,988.562	-0 30	37.525	1,867,430.45	6,276,196.64	0.9999994	0.9999912	0.9999905	
	N SIDE LANSTON ST E COMSTOCK ST									
944	DEL PASTEL @ CUMBERES		FOUND LEAD & BRASS TAG IN CONC DRIVE					LS 2976		
	32 46 44.35997	117 10 47.61173	2-1	-34.605	59.690	195.83	GPS 2-II	59.024	193.65	GPS 3-I
	568,296.835	1,912,883.667	-0 30	39.571	1,864,487.20	6,275,852.50	1.0000007	0.9999961	0.9999968	
	SW COR DRIVEWAY CAMINITO DEL PASTEL NW VIA LAS CUMBRES									
945	CUMBERES/LINDA VISTA		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 8195		
	32 46 18.97412	117 10 50.38047	2-1	-34.643	80.766	264.98	GPS 2-II	80.099	262.79	GPS 3-I
	567,515.479	1,912,804.637	-0 30	41.092	1,861,923.70	6,275,593.21	1.0000019	0.9999928	0.9999947	
	S RETURN SW COR VIA LAS CUMBRES & LINDA VISTA RD									
946	FRIARS @ CUMBERES		FOUND BRASS DISK IN MON WELL					NONE		
	32 45 58.27823	117 10 57.82635	2-1	-34.674	13.344	43.78	GPS 2-II	12.677	41.59	GPS 3-I
	566,879.684	1,912,605.156	-0 30	45.184	1,859,837.76	6,274,938.75	1.0000029	1.0000033	1.0000062	
	S SIDE FRIARS RD E VIA LAS CUMBRES									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEIOD93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE	CCS 83,Z.6 NORTH(f)/EAST(f)	GRID	HEIGHT	COMBINED				
	TO REACH DESCRIPTION									
947	CMTO AGUILAR/MT AGUILAR	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 49 1.60239 117 10 36.19862	2-1	-34.476	107.825	353.76	GPS 2-II	107.161	351.58	GPS 3-I	
	572,521.875 1,913,218.245	-0 30	33.299	1,878,348.85	6,276,950.19	0.9999946	0.9999885	0.9999830		
	S SIDE MT AGUILAR DR E CAMINITO AGUILAR									
948	ULRIC/ORR	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 47 42.84794 117 10 25.49073	2-1	-34.526	107.066	351.27	GPS 2-II	106.401	349.08	GPS 3-I	
	570,093.411 1,913,475.279	-0 30	27.415	1,870,381.47	6,277,793.48	0.9999980	0.9999886	0.9999867		
	S RETURN SW COR URLIC ST & ORR ST									
949	BURTON/RICO	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 46 46.51196 117 10 20.38194	2-1	-34.567	110.570	362.76	GPS 2-II	109.905	360.58	GPS 3-I	
	568,356.832 1,913,592.848	-0 30	24.608	1,864,684.04	6,278,179.20	1.0000006	0.9999881	0.9999887		
	W SIDE BURTON ST @ RICO CT									
950	FASHION HILLS @ LUJAN	FOUND 2.5" BRASS DISK IN MON WELL						RCE 22312		
	32 46 13.79954 117 10 17.50617	2-1	-34.613	80.631	264.54	GPS 2-II	79.965	262.35	GPS 3-I	
	567,348.479 1,913,658.776	-0 30	23.027	1,861,375.80	6,278,395.50	1.0000022	0.9999928	0.9999949		
	CENTER FASHION HILLS BL E CAMINO LUJAN									
951	HCN 1987	FOUND 2.5" CALTRANS BRASS DISK IN CONC						HCN 1987		
	32 45 42.50802 117 9 59.60318	2-1	-34.620	8.685	28.49	GPS 2-II	8.020	26.31	GPS 3-I	
	566,380.452 1,914,116.233	-0 30	13.189	1,858,199.87	6,279,896.34	1.0000037	1.0000041	1.0000077		
	NE COR CAMINO DE LA REINA & HOTEL CIRCLE S									
952	COSMO/ANASTASIA	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2876		
	32 49 6.17926 117 9 56.65464	2-1	-34.417	111.674	366.38	GPS 2-II	111.012	364.21	GPS 3-I	
	572,653.775 1,914,248.081	-0 30	11.569	1,878,781.59	6,280,328.91	0.9999944	0.9999879	0.9999822		
	S RETURN SW COR COSMO ST & ANASTASIA ST									
953	MARLESTA @ HILTON	FOUND LEAD & BRASS TAG IN CONC WALK						LS 3663		
	32 48 40.01690 117 10 4.98742	2-1	-34.450	99.521	326.51	GPS 2-II	98.858	324.34	GPS 3-I	
	571,849.762 1,914,024.240	-0 30	16.148	1,876,143.76	6,279,594.53	0.9999955	0.9999898	0.9999853		
	E SIDE MARLESTA DR 500 FT NE HILTON PL									
954	ATLAS/BELDEN	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 48 37.94946 117 9 29.76181	2-1	-34.403	123.866	406.38	GPS 2-II	123.205	404.22	GPS 3-I	
	571,778.050 1,914,940.019	-0 29	56.791	1,875,908.49	6,282,599.05	0.9999956	0.9999860	0.9999815		
	S RETURN SW COR ATLAS ST & BELDEN ST									
955	MESA COLLEGE DR/CIR	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 48 13.01277 117 9 53.95779	2-1	-34.458	104.583	343.12	GPS 2-II	103.920	340.94	GPS 3-I	
	571,015.390 1,914,303.857	-0 30	10.087	1,873,406.33	6,280,511.90	0.9999967	0.9999890	0.9999857		
	S SIDE E END MESA COLLEGE CIR @ NW END MESA COLLEGE DR									
956	LINDA VISTA/CULLEN	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 48 16.08882 117 9 22.56843	2-1	-34.412	123.975	406.74	GPS 2-II	123.314	404.57	GPS 3-I	
	571,103.015 1,915,121.290	-0 29	52.838	1,873,693.81	6,283,193.77	0.9999966	0.9999859	0.9999825		
	NW RETURN W COR LINDA VISTA RD & CULLEN ST									
957	MERTON/KORINK	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 47 49.97393 117 9 53.42843	2-1	-34.476	106.311	348.79	GPS 2-II	105.648	346.61	GPS 3-I	
	570,305.569 1,914,311.401	-0 30	9.796	1,871,077.52	6,280,536.65	0.9999977	0.9999887	0.9999864		
	S RETURN SE COR MERTON AV & KORINK AV									
958	FRIARS @ TIENDAS	FOUND LEAD & BRASS TAG IN CONC WALK						LS 4324		
	32 46 11.74113 117 9 51.68761	2-1	-34.579	11.221	36.81	GPS 2-II	10.558	34.64	GPS 3-I	
	567,279.155 1,914,330.155	-0 30	8.84	1,861,148.36	6,280,598.18	1.0000023	1.0000037	1.0000059		
	W SIDE DRIVEWAY S FRIARS RD E AVD DE LAS TIENDAS									
959	CONVOY/OTHELLO	FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 49 2.28315 117 9 16.79711	2-1	-34.364	125.935	413.17	GPS 2-II	125.275	411.01	GPS 3-I	
	572,524.707 1,915,283.780	-0 29	49.667	1,878,358.14	6,283,726.87	0.9999945	0.9999856	0.9999802		
	N RETURN NE COR CONVOY ST & OTHELLO AV									
960	MEADOWLARK & BIRMINGHAM	FOUND 2.5" BRASS DISK IN MON WELL						RCE 10122		
	32 47 48.39301 117 9 15.91579	2-1	-34.427	117.127	384.27	GPS 2-II	116.466	382.11	GPS 3-I	
	570,248.354 1,915,286.960	-0 29	49.182	1,870,889.81	6,283,737.30	0.9999978	0.9999870	0.9999848		
	CENTER MEADOWLARK DR S SIDE BIRMINGHAM WY									
961	CARDINAL LN/DR	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 47 19.92936 117 9 33.66984	2-1	-34.476	101.687	333.62	GPS 2-II	101.026	331.45	GPS 3-I	
	569,375.562 1,914,817.396	-0 29	58.939	1,868,026.32	6,282,196.74	0.9999991	0.9999895	0.9999885		
	S SIDE CARDINAL DR 20 FT E CARDINAL LN									
962	WHINCHAT/HORNBILL	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 6752		
	32 46 53.91326 117 9 41.06043	2-1	-34.508	90.348	296.42	GPS 2-II	89.686	294.24	GPS 3-I	
	568,575.827 1,914,618.088	-0 30	3	1,865,402.53	6,281,542.84	1.0000003	0.9999912	0.9999915		
	N SIDE HORNBILL AV 20 FT E WHINCHAT ST									
963	CAM RIO N/CAM ARROYO	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9416		
	32 45 54.37272 117 9 27.85520	2-1	-34.564	11.569	37.96	GPS 2-II	10.907	35.78	GPS 3-I	
	566,738.709 1,914,945.746	-0 29	55.743	1,859,375.25	6,282,617.84	1.0000031	1.0000036	1.0000067		
	N RETURN NW COR CAMINO DEL ARROYO & CAMINO DEL RIO N									
964	MISSION CENTER @ SEVAN	FOUND BRASS DISK IN MON WELL						NONE		
	32 46 52.51856 117 9 12.24096	2-1	-34.469	32.326	106.06	GPS 2-II	31.665	103.89	GPS 3-I	
	568,526.337 1,915,367.656	-0 29	47.163	1,865,240.16	6,284,002.05	1.0000003	1.0000003	1.0000007		
	CENTER MISSION CENTER RD 315 FT S SEVAN CT									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEIOD93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
965	MISSION CENTER @ SD RIV		FOUND LEAD & BRASS TAG IN CONC WALK				LS 4301			
	32 46 13.20961 117 9 17.56385	2-1	-34.530	10.087	33.09	GPS 2-II	9.426	30.92	GPS 3-I	
	567,316.643 1,915,218.634	-0 29	50.088	1,861,271.35	6,283,513.14	1.0000022	1.0000038	1.0000060		
	SW SIDE MISSION CENTER RD SE SIDE WALK WAY N SIDE SAN DIEGO RIVER									
966	HURLBUT/JORDAN		SET LEAD & BRASS TAG IN CONC INLET				SD CITY ENG			
	32 48 12.97019 117 8 56.67714	2-1	-34.379	119.664	392.60	GPS 2-II	119.004	390.43	GPS 3-I	
	571,001.115 1,915,794.031	-0 29	38.61	1,873,359.49	6,285,400.92	0.9999967	0.9999866	0.9999833		
	NE COR HURLBUT ST & JORDAN ST									
967	MURRAY RIDGE/HARJOAN		FOUND 0.5" BRASS PLUG IN CONC CURB				NONE			
	32 47 36.54807 117 8 40.79539	2-1	-34.388	121.882	399.87	GPS 2-II	121.223	397.71	GPS 3-I	
	569,875.592 1,916,197.576	-0 29	29.883	1,869,666.84	6,286,724.88	0.9999983	0.9999863	0.9999846		
	S RETURN SW COR MURRAY RIDGE RD & HARJOAN AV									
968	GALAHAD/ENCINO		FOUND 0.5" BRASS PLUG IN CONC CURB				NONE			
	32 47 12.81276 117 8 34.56897	2-1	-34.401	120.480	395.27	GPS 2-II	119.821	393.11	GPS 3-I	
	569,143.047 1,916,353.316	-0 29	26.462	1,867,263.48	6,287,235.84	0.9999994	0.9999865	0.9999859		
	E RETURN SE COR GALAHAD RD & ENCINO AV									
969	ANISLEY RD		SET LEAD & BRASS TAG IN CONC CURB				SD CITY ENG			
	32 46 48.86018 117 9 1.83657	2-1	-34.459	76.997	252.61	GPS 2-II	76.336	250.45	GPS 3-I	
	568,411.300 1,915,637.427	-0 29	41.446	1,864,862.74	6,284,887.13	1.0000005	0.9999933	0.9999938		
	NE RETURN CUL-DE-SAC S END ANISLEY RD									
970	CAM ESTE/CAM LA REINA		FOUND LEAD & BRASS TAG IN CONC WALK				RCE 9416			
	32 46 14.43049 117 8 39.23128	2-1	-34.475	13.142	43.12	GPS 2-II	12.483	40.96	GPS 3-I	
	567,345.645 1,916,216.576	-0 29	29.024	1,861,366.50	6,286,787.22	1.0000021	1.0000033	1.0000055		
	W SIDE CAMINO DE LA REINA S OF CAMINO DEL ESTE									
971	FRIARS @ RIVER RUN		SET 0.75" IP & BRASS TAG IN DIRT				SD CITY ENG			
	32 46 54.41691 117 8 16.20493	2-1	-34.392	82.761	271.52	GPS 2-II	82.103	269.37	GPS 3-I	
	568,572.289 1,916,826.332	-0 29	16.37	1,865,390.92	6,288,787.72	1.0000003	0.9999924	0.9999927		
	100 FT SW DRIVEWAY 0.3 MI NW & 0.1 MI SW FRIARS RD & RIVER RUN DR									
972	MURRAY RIDGE @ MACAWA		FOUND LEAD & BRASS TAG IN CONC WALK				RCE 4823			
	32 48 2.78752 117 8 32.27469	2-1	-34.353	124.878	409.70	GPS 2-II	124.220	407.54	GPS 3-I	
	570,681.988 1,916,426.189	-0 29	25.201	1,872,312.49	6,287,474.92	0.9999971	0.9999858	0.9999829		
	S RETURN SW COR MURRAY RIDGE RD & ALLEY N OF MACAWA AV									
973	SANDROCK/AERO		SET LEAD & BRASS TAG IN CONC CURB				SD CITY ENG			
	32 48 35.75256 117 8 24.02556	2-1	-34.312	125.307	411.11	GPS 2-II	124.650	408.96	GPS 3-I	
	571,695.629 1,916,649.470	-0 29	20.668	1,875,638.08	6,288,207.47	0.9999957	0.9999857	0.9999814		
	N RETURN NE COR SANDROCK RD & AERO DR									
974	MONTGOMERY CONTROL		SET LEAD & BRASS TAG IN CONC MEDIAN				SD CITY ENG			
	32 49 2.30510 117 8 6.77541	2-1	-34.265	128.840	422.70	GPS 2-II	128.185	420.55	GPS 3-I	
	572,509.749 1,917,105.155	-0 29	11.189	1,878,309.07	6,289,702.50	0.9999945	0.9999852	0.9999797		
	SW END PARKING LOT SW END PONDEROSA AV									
975	RUFFIN/RIDGEHAVEN		FOUND 0.5" BRASS PLUG IN CONC CURB				NONE			
	32 49 9.99529 117 7 34.72187	2-1	-34.213	131.923	432.82	GPS 2-II	131.269	430.67	GPS 3-I	
	572,739.600 1,917,940.907	-0 28	53.575	1,879,063.17	6,292,444.46	0.9999942	0.9999847	0.9999789		
	SE RETURN E COR RUFFIN RD & RIDGEHAVEN CT									
976	RUFFIN/FORTUNADA		FOUND LEAD & BRASS TAG IN CONC WALK				RCE 1317			
	32 48 44.25339 117 7 13.30235	2-1	-34.214	122.794	402.87	GPS 2-II	122.142	400.73	GPS 3-I	
	571,941.963 1,918,491.429	-0 28	41.804	1,876,446.26	6,294,250.63	0.9999953	0.9999861	0.9999814		
	NW RETURN W COR RUFFIN RD & CALLE FORTUNADA									
977	PC MURPHY CANYON		FOUND 3" BRASS DISK IN MON WELL				NONE			
	32 49 2.50463 117 7 1.04154	2-1	-34.178	56.834	186.46	GPS 2-II	56.182	184.32	GPS 3-I	
	572,501.529 1,918,815.044	-0 28	35.067	1,878,282.10	6,295,312.36	0.9999945	0.9999964	0.9999910		
	CENTER PC MURPHY CANYON RD 0.5 MI NW AERO DR									
978	WEST CANYON @ GRANITE		SET LEAD & BRASS TAG IN CONC CURB				SD CITY ENG			
	32 48 13.12024 117 7 17.38092	2-1	-34.251	95.192	312.31	GPS 2-II	94.539	310.17	GPS 3-I	
	570,983.803 1,918,377.316	-0 28	44.045	1,873,302.69	6,293,876.24	0.9999967	0.9999904	0.9999871		
	W SIDE W CANYON AV 300 FT SE GRANITE RIDGE RD									
979	MURPHY CYN @ AERO		SET LEAD & BRASS TAG IN CONC GUTTER				SD CITY ENG			
	32 48 1.13292 117 6 47.74207	2-1	-34.218	37.264	122.26	GPS 2-II	36.612	120.12	GPS 3-I	
	570,608.123 1,919,145.331	-0 28	27.758	1,872,070.15	6,296,395.97	0.9999972	0.9999995	0.9999967		
	SW COR MURPHY CANYON RD & I-15 ON RAMP 0.6 MI S AERO DR									
980	RUFFIN/AERO		SET LEAD & BRASS TAG IN CONC CURB				SD CITY ENG			
	32 48 30.20206 117 7 7.40000	2-1	-34.219	94.297	309.37	GPS 2-II	93.644	307.23	GPS 3-I	
	571,507.836 1,918,641.360	-0 28	38.561	1,875,021.96	6,294,742.53	0.9999959	0.9999906	0.9999865		
	E SIDE RUFFIN RD 20 FT S AERO DR									
981	MOBLEY/LADDIE		FOUND LEAD & BRASS TAG IN CONC WALK				RCE 1534			
	32 48 12.32300 117 8 5.87793	2-1	-34.309	122.786	402.84	GPS 2-II	122.130	400.69	GPS 3-I	
	570,969.872 1,917,115.431	-0 29	10.695	1,873,256.99	6,289,736.21	0.9999967	0.9999861	0.9999828		
	N RETURN NE COR MOBLEY ST & LADDIE LN									
982	MOBLEY/KEIR		SET LEAD & BRASS TAG IN CONC CURB				SD CITY ENG			
	32 47 44.28836 117 8 5.50886	2-1	-34.334	108.498	355.97	GPS 2-II	107.842	353.81	GPS 3-I	
	570,106.194 1,917,117.703	-0 29	10.493	1,870,423.40	6,289,743.66	0.9999980	0.9999884	0.9999863		
	E RETURN SE COR MOBLEY ST & KEIR ST									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
983	BARTEL PL/ST	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 47 22.75043 117 7 50.94839	2-1	-34.332	103.865	340.76	GPS 2-II	103.209	338.61	GPS 3-I	
	569,439.519 1,917,490.931	-0 29	2.491	1,868,236.16	6,290,968.16		0.9999990	0.9999891	0.9999880	
	W SIDE BARTEL PL & BARTEL ST									
984	MARATHON/BANTAM	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 1534		
	32 47 38.94721 117 7 21.72907	2-1	-34.292	106.225	348.51	GPS 2-II	105.571	346.36	GPS 3-I	
	569,932.061 1,918,255.386	-0 28	46.435	1,869,852.10	6,293,476.21		0.9999982	0.9999887	0.9999869	
	S RETURN SE COR MARATHON DR & BANTAM AV									
985	FRIARS/RIVER RUN	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2976		
	32 46 44.22689 117 8 3.28998	2-1	-34.384	27.031	88.68	GPS 2-II	26.374	86.53	GPS 3-I	
	568,255.534 1,917,159.743	-0 29	9.273	1,864,351.70	6,289,881.59		1.0000007	1.0000012	1.0000019	
	SW RETURN S COR FRIARS RD & RIVER RUN DR									
986	STADIUM @ FRIARS	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 45.21943 117 7 23.33940	2-1	-34.346	15.071	49.44	GPS 2-II	14.416	47.30	GPS 3-I	
	568,277.347 1,918,199.627	-0 28	47.32	1,864,423.26	6,293,293.28		1.0000007	1.0000030	1.0000037	
	N SIDE STADIUM RD 0.5 MI SE FRIARS RD									
987	CAM RIO @ MISSION CITY	FOUND 3" BRASS DISK IN MON WELL						RCE 25292		
	32 46 28.78151 117 7 42.09853	2-1	-34.380	15.869	52.06	GPS 2-II	15.213	49.91	GPS 3-I	
	567,775.083 1,917,707.196	-0 28	57.628	1,862,775.42	6,291,677.69		1.0000015	1.0000029	1.0000044	
	CENTER PC CAMINO DEL RIO N 0.4 MI W MISSION CITY PKWY									
988	MURPHY CANYON RD	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 47 44.89358 117 6 46.59670	2-1	-34.232	30.643	100.54	GPS 2-II	29.992	98.40	GPS 3-I	
	570,107.629 1,919,170.989	-0 28	27.129	1,870,428.11	6,296,480.15		0.9999979	1.0000006	0.9999985	
	E EDGE S END MURPHY CANYON RD 1.0 MI S AERO DR									
989	BIRCHWOOD ST	FOUND LEAD & BRASS TAG IN CONC CURB						RE 1341		
	32 47 15.05998 117 5 1.48644	2-1	-34.096	95.204	312.35	GPS 2-II	94.558	310.23	GPS 3-I	
	569,166.361 1,921,898.393	-0 27	29.369	1,867,339.97	6,305,428.31		0.9999993	0.9999904	0.9999897	
	S RETURN NE SIDE CUL-DE-SAC S END BIRCHWOOD ST									
990	HAMPTON/KENT	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 1534		
	32 47 14.63816 117 4 29.90822	2-1	-34.038	124.824	409.53	GPS 2-II	124.180	407.41	GPS 3-I	
	569,146.831 1,922,719.969	-0 27	12.016	1,867,275.89	6,308,123.76		0.9999993	0.9999858	0.9999851	
	W RETURN SE COR HAMPTON CT & KENT PL									
991	ADOBE FALLS RD	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 55.99926 117 4 28.80554	2-1	-34.054	44.974	147.55	GPS 2-II	44.330	145.44	GPS 3-I	
	568,572.437 1,922,744.120	-0 27	11.41	1,865,391.40	6,308,203.00		1.0000002	0.9999983	0.9999985	
	S SIDE CUL-DE-SAC W END ADOBE FALLS RD									
992	CAMINO ESTRELLADO/RICO	FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 47 40.18899 117 3 48.51584	2-1	-33.956	161.429	529.62	GPS 2-II	160.788	527.52	GPS 3-I	
	569,925.456 1,923,803.160	-0 26	49.27	1,869,830.43	6,311,677.53		0.9999982	0.9999800	0.9999782	
	N RETURN NE COR CAMINO ESTRELLADO & CAMINO RICO									
993	COLLEGE/ROCKHURST	FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 47 7.15931 117 3 46.32573	2-1	-33.982	160.280	525.85	GPS 2-II	159.639	523.75	GPS 3-I	
	568,907.540 1,923,852.211	-0 26	48.067	1,866,490.82	6,311,838.46		0.9999997	0.9999802	0.9999798	
	S RETURN SW COR COLLEGE AV & ROCKHURST DR									
994	NAVAJO @ PARK RIDGE	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 48 0.91647 117 3 16.39391	2-1	-33.890	165.343	542.46	GPS 2-II	164.704	540.37	GPS 3-I	
	570,557.477 1,924,643.849	-0 26	31.619	1,871,903.99	6,314,435.69		0.9999972	0.9999794	0.9999766	
	S SIDE NAVAJO RD 0.3 MI W PARK RIDGE BL									
995	MADRA/CRYSTAL LAIRE	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9822		
	32 47 21.06178 117 3 21.54551	2-1	-33.934	231.655	760.02	GPS 2-II	231.015	757.92	GPS 3-I	
	569,330.797 1,924,500.330	-0 26	34.45	1,867,879.46	6,313,964.83		0.9999990	0.9999690	0.9999680	
	N RETURN NW COR MADRA AV & CRYSTAL DR									
996	AIROSO @ BROMLEY	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 42.77929 117 3 30.67769	2-1	-33.981	120.998	396.97	GPS 2-II	120.358	394.87	GPS 3-I	
	568,153.352 1,924,253.566	-0 26	39.468	1,864,016.46	6,313,155.24		1.0000008	0.9999863	0.9999871	
	N SIDE AIROSO AV W BROMLEY WY									
997	SUNNYBRAE/GLENFLORA	SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 47 58.67316 117 2 31.43068	2-1	-33.828	208.587	684.34	GPS 2-II	207.951	682.25	GPS 3-I	
	570,479.416 1,925,813.120	-0 26	6.911	1,871,647.88	6,318,271.88		0.9999973	0.9999726	0.9999699	
	NE EDGE SUNNYBRAE DR & GLENFLORA AV									
998	GOLFCREST & NAVAJO	FOUND 2" IP & NAIL IN ASPHALT (NO TAG)						NONE		
	32 48 15.14687 117 2 16.93591	2-1	-33.794	201.020	659.51	GPS 2-II	200.385	657.43	GPS 3-I	
	570,984.028 1,926,194.065	-0 25	58.946	1,873,303.43	6,319,521.69		0.9999966	0.9999738	0.9999703	
	CENTER GOLFCREST DR & NAVAJO RD									
999	NAVAJO @ SOARING	FOUND RAIL ROAD SPIKE IN AC MEDIAN						NONE		
	32 48 10.55374 117 1 40.89582	2-1	-33.746	194.759	638.97	GPS 2-II	194.126	636.90	GPS 3-I	
	570,835.496 1,927,130.613	-0 25	39.141	1,872,816.12	6,322,594.35		0.9999968	0.9999747	0.9999715	
	CENTER NAVAJO RD E OF SOARING DR									
1000	LAKE REE/LAKE LOMOND	FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 47 39.65783 117 2 5.05594	2-1	-33.807	179.835	590.01	GPS 2-II	179.200	587.93	GPS 3-I	
	569,888.463 1,926,494.901	-0 25	52.417	1,869,709.07	6,320,508.69		0.9999982	0.9999771	0.9999753	
	W RETURN NW COR LAKE LOMOND DR & LAKE REE AV									

No.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
	TO REACH DESCRIPTION								
1001	BALTIMORE & BERTRO	FOUND 2.5" CITY LM BRASS DISK IN MON WELL					2966X0506		
	32 47 10.83552 117 2 5.66268	2-1	-33.833	180.006	590.57	GPS 2-II	179.370	588.48	GPS 3-I
	569,000.715 1,926,472.430	-0 25	52.751	1,866,796.51	6,320,434.96		0.9999995	0.9999771	0.9999766
	CENTER BALTIMORE DR @ BERTRO DR								
1002	MARYLAND & OAKLAND	FOUND 2.5" CITY LM BRASS DISK IN MON WELL					2967W056		
	32 46 39.78460 117 2 17.25322	2-1	-33.875	153.152	502.47	GPS 2-II	152.516	500.38	GPS 3-I
	568,046.471 1,926,163.604	-0 25	59.12	1,863,665.80	6,319,421.76		1.0000009	0.9999813	0.9999822
	CENTER MARYLAND AV & OAKLAND RD								
1003	NAVAJO @ BOULDER LAKE	SET 0.75" IP & BRASS TAG IN AC MEDIAN					SD CITY ENG		
	32 48 12.45965 117 1 6.45432	2-1	-33.693	212.883	698.43	GPS 2-II	212.252	696.36	GPS 3-I
	570,887.562 1,928,027.075	-0 25	20.215	1,872,986.94	6,325,535.50		0.9999967	0.9999719	0.9999686
	CENTER NAVAJO RD 175 FT W BOULDER LAKE AV								
1004	LAKE MURRAY & ASHWOOD	FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 47 41.86033 117 1 1.60033	2-1	-33.711	194.865	639.32	GPS 2-II	194.234	637.25	GPS 3-I
	569,944.024 1,928,146.421	-0 25	17.547	1,869,891.35	6,325,927.05		0.9999981	0.9999747	0.9999728
	CENTER LAKE MURRAY BL & LAKE ASHWOOD AV								
1005	ARROWHEAD/ANGELA	FOUND LEAD & BRASS TAG IN CONC WALK					LS 2427		
	32 47 44.81938 117 0 35.96635	2-1	-33.673	198.870	652.46	GPS 2-II	198.241	650.39	GPS 3-I
	570,030.293 1,928,814.039	-0 25	3.461	1,870,174.39	6,328,117.39		0.9999980	0.9999741	0.9999720
	W RETURN SW COR LAKE ARROWHEAD DR & LAKE ANGELA DR								
1006	BROCKTON & FLETCHER	FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 48 10.42674 116 59 43.92197	2-1	-33.582	222.820	731.03	GPS 2-II	222.194	728.98	GPS 3-I
	570,809.349 1,930,173.777	-0 24	34.862	1,872,730.34	6,332,578.47		0.9999968	0.9999703	0.9999671
	CENTER BROCKTON ST & FLETCHER PARKWAY								
1007	FLETCHER @ BUENA	FOUND 2.5" CITY EC BRASS DISK IN MON WELL					BM 164		
	32 48 24.82658 116 59 11.21145	2-1	-33.525	179.244	588.07	GPS 2-II	178.620	586.02	GPS 3-I
	571,246.888 1,931,027.909	-0 24	16.887	1,874,165.83	6,335,380.73		0.9999962	0.9999771	0.9999733
	CENTER PC FLETCHER PKWY 0.1 MI W BUENA TERRACE								
1008	SOUTHERN/DIXIE	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 47 37.68315 116 59 54.63122	2-1	-33.622	205.817	675.25	GPS 2-II	205.190	673.20	GPS 3-I
	569,802.682 1,929,887.924	-0 24	40.747	1,869,427.63	6,331,640.63		0.9999983	0.9999730	0.9999713
	SW RETURN W COR SOUTHERN RD & DIXIE DR								
1009	WESTWIND/ALDWYCH	SET NAIL & TAG IN CONC BLOCK					SD CITY ENG		
	32 47 50.72593 116 59 19.94668	2-1	-33.563	226.436	742.90	GPS 2-II	225.811	740.85	GPS 3-I
	570,198.027 1,930,793.219	-0 24	21.687	1,870,724.69	6,334,610.75		0.9999977	0.9999697	0.9999674
	CENTER ALDWYCH RD W SIDE TYRONE ST								
1010	PRIMROSE/AMAYA	SET LEAD & BRASS TAG IN CONC MEDIAN					SD CITY ENG		
	32 47 24.64007 116 59 20.94179	2-1	-33.585	206.444	677.31	GPS 2-II	205.819	675.26	GPS 3-I
	569,394.637 1,930,761.632	-0 24	22.234	1,868,088.90	6,334,507.12		0.9999989	0.9999729	0.9999717
	W SIDE PRIMROSE DR N SIDE AMAYA DR								
1011	BALTIMORE @ AZTEC	SET LEAD & BRASS TAG IN CONC MEDIAN					SD CITY ENG		
	32 46 36.23978 117 1 42.78089	2-1	-33.829	156.044	511.96	GPS 2-II	155.410	509.87	GPS 3-I
	567,930.533 1,927,059.877	-0 25	40.177	1,863,285.42	6,322,362.28		1.0000011	0.9999808	0.9999819
	S SIDE MEDIAN CENTER BALTIMORE DR W SIDE AZTEC DR								
1012	LAKE MURRAY/MARENGO	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 8195		
	32 47 5.98080 117 1 32.66929	2-1	-33.789	183.566	602.25	GPS 2-II	182.933	600.17	GPS 3-I
	568,844.740 1,927,329.834	-0 25	34.62	1,866,284.78	6,323,247.96		0.9999997	0.9999765	0.9999762
	NE RETURN SE COR LAKE MURRAY BL & MARENGO AV								
1013	KELTON/ZETA	FOUND LEAD & BRASS TAG IN CONC WALK					LS 2845		
	32 46 58.01819 117 1 3.81484	2-1	-33.749	176.298	578.40	GPS 2-II	175.666	576.33	GPS 3-I
	568,593.896 1,928,078.858	-0 25	18.764	1,865,461.81	6,325,705.39		1.0000001	0.9999776	0.9999777
	N RETURN NW COR KELTON AV & ZETA ST								
1014	MELLANOR/ODESSA	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 47 2.21706 117 0 40.06402	2-1	-33.712	182.063	597.32	GPS 2-II	181.433	595.25	GPS 3-I
	568,718.710 1,928,697.845	-0 25	5.713	1,865,871.30	6,327,736.18		0.9999999	0.9999767	0.9999766
	NE COR ODESSA AV & MELLANOR DR								
1015	SEVERIN/OREN	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 47 4.47613 116 59 52.88851	2-1	-33.645	184.459	605.18	GPS 2-II	183.831	603.12	GPS 3-I
	568,779.416 1,929,925.928	-0 24	39.789	1,866,070.47	6,331,765.32		0.9999998	0.9999763	0.9999761
	E RETURN NE COR SEVERIN DR & LOREN DR								
1016	MILDEN @ GRIFFIN PARK	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 47 0.28555 116 59 28.23640	2-1	-33.614	199.472	654.43	GPS 2-II	198.846	652.38	GPS 3-I
	568,645.745 1,930,566.494	-0 24	26.242	1,865,631.92	6,333,866.91		1.0000000	0.9999740	0.9999740
	SW COR MILDEN ST @ ENTRANCE HARRY GRIFFIN PARK								
1017	FROUDE/CAPE MAY	FOUND LEAD & BRASS TAG IN CONC WALK					LS 2784		
	32 44 42.61441 117 14 30.57373	2-1	-34.998	26.031	85.40	GPS 2-II	25.350	83.17	GPS 3-I
	564,600.014 1,907,045.926	-0 32	42.093	1,852,358.55	6,256,699.84		1.0000066	1.0000014	1.0000080
	NE RETURN E COR FROUDE ST & CAPE MAY AV								
1018	FROUDE/SANTA CRUZ	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 4847		
	32 44 21.05078 117 14 49.84005	2-1	-35.035	48.257	158.32	GPS 2-II	47.575	156.08	GPS 3-I
	563,940.545 1,906,538.021	-0 32	52.68	1,850,194.94	6,255,033.49		1.0000076	0.9999979	1.0000056
	SW RETURN W COR FROUDE ST & SANTA CRUZ AV								

NO.	NAME		MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION										
1019	SUNSET CLIFFS/GUIZOT		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 43 40.05197	117 15 19.38194	2-1	-35.096	18.818	61.74	GPS 2-II	18.133	59.49	GPS 3-I	
	562,684.990	1,905,756.739	-0 33	8.913	1,846,075.67	6,252,470.23		1.0000097	1.0000026	1.0000123	
	E SIDE SUNSET CLIFFS BL N OF GUIZOT ST										
1020	SANTA BARBARA/BERMUDA		FOUND LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 58.75728	117 14 49.96583	2-1	-35.051	64.311	210.99	GPS 2-II	63.628	208.75	GPS 3-I	
	563,253.839	1,906,528.178	-0 32	52.749	1,847,941.97	6,255,001.20		1.0000088	0.9999954	1.0000042	
	N COR SANTA BARBARA ST & BERMUDA AV										
1021	NARRAGANSETT @ CATALINA		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 4847		
	32 44 13.85519	117 14 21.60163	2-1	-35.009	55.368	181.65	GPS 2-II	54.687	179.42	GPS 3-I	
	563,711.885	1,907,271.086	-0 32	37.162	1,849,444.74	6,257,438.55		1.0000080	0.9999968	1.0000048	
	NE SIDE NARRAGANSETT AV NW OF CATALINA BL										
1022	W POINT LOMA/D'ORLEAN		FOUND LEAD & BRASS TAG IN CONC WALK						LS 2813		
	32 45 10.08217	117 13 40.68389	2-1	-34.918	2.950	9.68	GPS 2-II	2.272	7.45	GPS 3-I	
	565,433.873	1,908,352.625	-0 32	14.677	1,855,094.30	6,260,986.90		1.0000052	1.0000050	1.0000102	
	NE COR RUE D'ORLEAN & WEST POINT LOMA BL										
1023	KINGSLEY @ JAMES		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9416		
	32 44 53.72907	117 13 10.32205	2-1	-34.901	33.467	109.80	GPS 2-II	32.791	107.58	GPS 3-I	
	564,922.744	1,909,138.270	-0 31	57.993	1,853,417.37	6,263,564.47		1.0000060	1.0000002	1.0000062	
	NE RETURN S COR KINGSLEY ST E OF JAMES ST										
1024	CAHTSWORTH/TENNYSON		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 8195		
	32 44 17.73631	117 13 46.42092	2-1	-34.965	32.109	105.34	GPS 2-II	31.430	103.12	GPS 3-I	
	563,822.793	1,908,188.138	-0 32	17.83	1,849,808.61	6,260,447.25		1.0000078	1.0000004	1.0000083	
	SE RETURN E COR CHATSWORTH BL & TENNYSON ST										
1025	CHATSWORTH @ GARRISON		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 43 56.99315	117 14 7.18924	2-1	-35.005	55.397	181.75	GPS 2-II	54.716	179.52	GPS 3-I	
	563,188.908	1,907,641.404	-0 32	29.242	1,847,728.94	6,258,653.51		1.0000088	0.9999968	1.0000056	
	SE SIDE CHATSWORTH BL SW SIDE GARRISON ST										
1027	LYTTON/BARNETT		FOUND 1.75" BRASS DISK IN CONC WALK						10 2 7		
	32 44 32.32374	117 12 34.09641	2-1	-34.875	3.076	10.09	GPS 2-II	2.402	7.88	GPS 3-I	
	564,254.641	1,910,075.219	-0 31	38.086	1,851,225.43	6,266,638.45		1.0000071	1.0000050	1.0000121	
	S FROM S COR BARNETT AV & LYTTON ST										
1028	CHAUNCEY @ MCDONOUGH		SET LEAD & BRASS TAG IN CONC MASS						SD CITY ENG		
	32 43 25.73846	117 13 0.94525	2-1	-34.973	3.149	10.33	GPS 2-II	2.473	8.11	GPS 3-I	
	562,209.977	1,909,357.228	-0 31	52.84	1,844,517.23	6,264,282.84		1.0000104	1.0000050	1.0000154	
	E SIDE CHAUNCEY RD N OF MCDONOUGH DR										
1029	N HARBOR @ MITSCHER		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 43 42.45600	117 12 46.13505	2-1	-34.935	5.542	18.18	GPS 2-II	4.867	15.97	GPS 3-I	
	562,721.383	1,909,747.625	-0 31	44.702	1,846,195.07	6,265,563.67		1.0000096	1.0000046	1.0000142	
	S SIDE HARBOR DR S OF MITSCHER RD & HALSEY RD										
1030	LADO 1992		FOUND 3.5" USACE BRASS DISK IN CONC						SD-4-92 LADO		
	32 43 27.62188	117 12 40.61266	2-1	-34.947	3.845	12.62	GPS 2-II	3.170	10.40	GPS 3-I	
	562,263.099	1,909,887.202	-0 31	41.667	1,844,691.52	6,266,021.60		1.0000103	1.0000049	1.0000152	
	S SIDE HARBOR ISLAND DR @ TURNOUT E OF CUL-DE-SAC @ SW END										
1031	CUSHING/LANING		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 42.67498	117 13 11.65549	2-1	-34.965	4.246	13.93	GPS 2-II	3.569	11.71	GPS 3-I	
	562,734.287	1,909,083.198	-0 31	58.726	1,846,237.41	6,263,383.79		1.0000096	1.0000048	1.0000144	
	SE RETURN S COR CUSHING RD & LANING RD										
1032	N HARBOR @ E TERMINAL		SET 0.75" IP IN AC MEDIAN (NO TAG)						NONE		
	32 43 45.78581	117 11 58.97362	2-1	-34.874	3.757	12.33	GPS 2-II	3.084	10.12	GPS 3-I	
	562,812.693	1,910,976.530	-0 31	18.786	1,846,494.64	6,269,595.50		1.0000094	1.0000049	1.0000143	
	CENTER NORTH HARBOR DR W SIDE EAST TERMINAL ENTRANCE LINDBERGH FIELD										
1033	WINSHIP/N HARBOR		SET 0.75" IP & BRASS TAG IN DIRT MEDIAN						SD CITY ENG		
	32 43 45.81347	117 11 27.96872	2-1	-34.837	3.781	12.40	GPS 2-II	3.110	10.20	GPS 3-I	
	562,806.225	1,911,783.824	-0 31	1.748	1,846,473.42	6,272,244.10		1.0000094	1.0000049	1.0000143	
	N RETURN NE COR WINSHIP LN & NORTH HARBOR DR										
1034	WASHINGTON/PACIFIC		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 44 24.87753	117 11 5.15095	2-1	-34.772	4.542	14.90	GPS 2-II	3.873	12.71	GPS 3-I	
	564,004.230	1,912,388.727	-0 30	49.209	1,850,403.88	6,274,228.68		1.0000075	1.0000047	1.0000122	
	S SIDE RAILROAD TRACKS N SIDE WASHINGTON ST SW OF PACIFIC HWY										
1035	N HARBOR @ LAUREL		SET 0.75" IP & BRASS TAG IN DIRT MEDIAN						SD CITY ENG		
	32 43 39.31622	117 10 45.84155	2-1	-34.792	3.105	10.19	GPS 2-II	2.436	7.99	GPS 3-I	
	562,596.242	1,912,878.921	-0 30	38.598	1,845,784.50	6,275,836.93		1.0000097	1.0000050	1.0000147	
	CENTER NORTH HARBOR DR @ W END LAUREL ST										
1036	BARNETT @ SPORTS ARENA		SET 0.75" IP & BRASS TAG IN DIRT (NO TAG)						NONE		
	32 44 45.08828	117 11 46.39239	2-1	-34.804	4.019	13.19	GPS 2-II	3.348	10.98	GPS 3-I	
	564,636.497	1,911,320.691	-0 31	11.872	1,852,478.24	6,270,724.63		1.0000064	1.0000048	1.0000113	
	SW END MEDIAN W COR PACIFIC HWY & BARNETT AV										
1037	JUAN @ TWIGGS		FOUND LEAD & BRASS TAG IN CONC WALK						LS 2976		
	32 45 15.82894	117 11 40.60308	2-1	-34.769	18.288	60.00	GPS 2-II	17.618	57.80	GPS 3-I	
	565,582.080	1,911,479.980	-0 31	8.691	1,855,580.54	6,271,247.23		1.0000049	1.0000026	1.0000075	
	NE SIDE JUAN ST SE OF TWIGGS ST										

NO.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1038	AMPUDIA/PINE		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 16987		
	32 45 24.47118	117 11 13.67584	2-1	-34.727	83.198	272.96	GPS 2-II	82.529	270.76	GPS 3-I
	565,841.974	1,912,183.289	-0 30	53.894	1,856,433.21	6,273,554.67		1.0000045	0.9999924	0.9999969
	S COR PINE ST & AMPUDIA ST									
1039	BANDINI/GUY		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 44 56.79585	117 11 13.18053	2-1	-34.751	75.752	248.53	GPS 2-II	75.083	246.33	GPS 3-I
	564,989.334	1,912,188.520	-0 30	53.621	1,853,635.84	6,273,571.84		1.0000059	0.9999936	0.9999994
	NW COR BANDINI ST & GUY ST									
1040	STEPHENS/STOCKTON		FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 45 3.48885	117 10 42.83395	2-1	-34.708	83.913	275.30	GPS 2-II	83.246	273.12	GPS 3-I
	565,188.441	1,912,980.325	-0 30	36.946	1,854,289.08	6,276,169.62		1.0000055	0.9999923	0.9999978
	N RETURN NW COR STEPHENS ST & STOCKTON DR									
1041	INDIA/SASSAFRAS		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 44 14.12001	117 10 33.07581	2-1	-34.743	28.329	92.94	GPS 2-II	27.662	90.76	GPS 3-I
	563,665.399	1,913,220.835	-0 30	31.583	1,849,292.23	6,276,958.69		1.0000080	1.0000010	1.0000090
	NE SIDE INDIA ST SE OF SASSAFRAS ST									
1042	HOTEL CIRCLE S @ CT		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 45 33.19893	117 10 26.82985	2-1	-34.668	8.860	29.07	GPS 2-II	8.193	26.88	GPS 3-I
	566,099.945	1,913,405.040	-0 30	28.151	1,857,279.57	6,277,563.04		1.0000041	1.0000041	1.0000082
	S SIDE HOTEL CIRCLE SOUTH E OF HOTEL CIRCLE CT									
1043	FALCON/LEWIS		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2717		
	32 45 6.88078	117 10 13.36636	2-1	-34.676	81.318	266.79	GPS 2-II	80.652	264.61	GPS 3-I
	565,286.127	1,913,748.319	-0 30	20.753	1,854,609.57	6,278,689.28		1.0000054	0.9999927	0.9999981
	NE COR FALCON ST & LEWIS ST									
1044	GOLDFINCH/SUTTER		FOUND LEAD & BRASS TAG IN CONC WALK					LS 4830		
	32 44 46.99208	117 10 16.42325	2-1	-34.701	80.879	265.35	GPS 2-II	80.213	263.17	GPS 3-I
	564,674.167	1,913,663.332	-0 30	22.432	1,852,601.83	6,278,410.45		1.0000064	0.9999928	0.9999991
	NE COR GOLDFINCH ST & SUTTER ST									
1045	DOVE @ SPRUCE		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 44 23.27447	117 10 6.51227	2-1	-34.713	57.954	190.14	GPS 2-II	57.288	187.95	GPS 3-I
	563,941.281	1,913,914.903	-0 30	16.986	1,850,197.35	6,279,235.81		1.0000075	0.9999964	1.0000039
	TOPE OF SLOPE NE SIDE DOVE ST & SPRUCE ST									
1046	PACIFIC/LAUREL		FOUND LEAD & BRASS TAG IN CONC WALK					RE 587		
	32 43 46.40785	117 10 26.06282	2-1	-34.778	4.917	16.13	GPS 2-II	4.250	13.94	GPS 3-I
	562,810.119	1,913,395.854	-0 30	27.729	1,846,486.20	6,277,532.90		1.0000094	1.0000047	1.0000141
	NW RETURN W COR PACIFIC HWY & LAUREL ST									
1047	1ST/LAUREL		FOUND LEAD & BRASS TAG IN CONC RAMP					LS 4863		
	32 43 52.58235	117 9 50.54011	2-1	-34.722	69.787	228.96	GPS 2-II	69.122	226.78	GPS 3-I
	562,992.169	1,914,322.439	-0 30	8.209	1,847,083.47	6,280,572.87		1.0000091	0.9999945	1.0000036
	SW COR 1ST AV & LAUREL ST									
1048	6TH & SPRUCE		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 44 19.37224	117 9 33.84132	2-1	-34.671	89.522	293.71	GPS 2-II	88.858	291.53	GPS 3-I
	563,813.619	1,914,764.421	-0 29	59.033	1,849,778.52	6,282,022.94		1.0000077	0.9999914	0.9999991
	CENTER 6TH AV & SPRUCE ST									
1049	4TH/ROBINSON		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2806		
	32 44 48.76652	117 9 42.12111	2-1	-34.651	90.606	297.26	GPS 2-II	89.942	295.08	GPS 3-I
	564,720.979	1,914,556.777	-0 30	3.583	1,852,755.41	6,281,341.69		1.0000063	0.9999912	0.9999975
	SW COR 4TH AV & ROBINSON AV									
1050	5TH/ARBOR		FOUND LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 45 13.91876	117 9 37.40875	2-1	-34.618	90.747	297.73	GPS 2-II	90.084	295.55	GPS 3-I
	565,494.711	1,914,686.216	-0 30	0.993	1,855,293.90	6,281,766.36		1.0000050	0.9999912	0.9999962
	NW COR 5TH AV & ARBOR DR									
1051	CAMPUS/MADISON		FOUND LEAD & BRASS TAG IN CONC RAMP					SD CITY ENG		
	32 45 39.12155	117 8 55.28868	2-1	-34.533	109.985	360.84	GPS 2-II	109.325	358.68	GPS 3-I
	566,261.561	1,915,789.303	-0 29	37.847	1,857,809.80	6,285,385.40		1.0000038	0.9999882	0.9999920
	SE COR CAMPUS AV & MADISON AV									
1052	PARK/HOWARD		FOUND LEAD & BRASS TAG IN CONC WALK					LS 3056		
	32 45 14.14068	117 8 46.04430	2-1	-34.547	106.156	348.28	GPS 2-II	105.496	346.11	GPS 3-I
	565,489.964	1,916,023.303	-0 29	32.768	1,855,278.32	6,286,153.12		1.0000050	0.9999888	0.9999938
	E RETURN SE COR PARK BL & HOWARD AV									
1053	HERBERT/ESSEX		FOUND LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 44 51.07689	117 8 57.65972	2-1	-34.587	93.555	306.94	GPS 2-II	92.893	304.77	GPS 3-I
	564,782.097	1,915,714.823	-0 29	39.15	1,852,955.93	6,285,141.05		1.0000062	0.9999907	0.9999969
	NW COR HERBERT ST & ESSEX ST									
1054	BALBOA/LAUREL		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 43 52.76404	117 9 30.51291	2-1	-34.694	78.506	257.56	GPS 2-II	77.842	255.39	GPS 3-I
	562,993.209	1,914,843.934	-0 29	57.204	1,847,086.89	6,282,283.81		1.0000091	0.9999931	1.0000022
	S SIDE EL PRADO 100 FT W BALBOA DR									
1055	PARK & VILLAGE		FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 43 59.09671	117 8 45.62014	2-1	-34.624	87.239	286.22	GPS 2-II	86.579	284.05	GPS 3-I
	563,178.169	1,916,014.478	-0 29	32.534	1,847,693.71	6,286,124.17		1.0000087	0.9999917	1.0000005
	CENTER PARK BL & VILLAGE PL									

No.	NAME	MONUMENT DESCRIPTION						STAMPING			
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.		
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
1056	ALABAMA/MADISON		FOUND LEAD & BRASS TAG IN CONC WALK						LS 4068		
	32 45 39.19407 117 8 33.54484	2-1	-34.504	103.386	339.19	GPS 2-II	102.727	337.03	GPS 3-I		
	566,258.933 1,916,355.274	-0 29 25.899		1,857,801.18	6,287,242.26		1.0000038	0.9999892	0.9999930		
	SW COR ALABAMA ST & MADISON AV										
1057	HAMILTON/EL CAJON		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 45 18.15253 117 8 10.64206	2-1	-34.493	114.594	375.96	GPS 2-II	113.936	373.81	GPS 3-I		
	565,605.671 1,916,945.882	-0 29 13.313		1,855,657.94	6,289,179.95		1.0000048	0.9999874	0.9999923		
	E SIDE HAMILTON ST 50 S EL CAJON BL										
1058	WIGHTMAN @ MISSISSIPPI		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 44 50.91731 117 8 27.04259	2-1	-34.544	88.367	289.92	GPS 2-II	87.708	287.75	GPS 3-I		
	564,770.338 1,916,511.809	-0 29 22.326		1,852,917.35	6,287,755.83		1.0000062	0.9999916	0.9999977		
	N SIDE WIGHTMAN ST 75 FT E MISSISSIPPI ST										
1059	TEXAS/UPAS		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 44 27.97113 117 8 20.63874	2-1	-34.559	87.838	288.18	GPS 2-II	87.179	286.02	GPS 3-I		
	564,062.067 1,916,672.488	-0 29 18.807		1,850,593.63	6,288,282.99		1.0000073	0.9999916	0.9999989		
	N RETURN NW COR TEXAS ST & UPAS ST										
1060	PERSHING @ MORLEY		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 59.74332 117 8 11.85572	2-1	-34.575	79.648	261.31	GPS 2-II	78.989	259.15	GPS 3-I		
	563,190.573 1,916,893.751	-0 29 13.98		1,847,734.40	6,289,008.91		1.0000087	0.9999929	1.0000016		
	E SIDE PERSHING DR 0.5 MI SW UPAS ST										
1061	CAMINO DEL RIO S @ 163		FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 46 6.75204 117 8 19.01770	2-1	-34.454	23.633	77.53	GPS 2-II	22.974	75.38	GPS 3-I		
	567,104.615 1,916,740.624	-0 29 17.916		1,860,575.72	6,288,506.53		1.0000025	1.0000017	1.0000042		
	CENTER CAMINO DEL RIO SOUTH 0.1 MI E TEXAS ST										
1062	IDAHO/MADISON		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 45 39.95235 117 8 2.43339	2-1	-34.458	118.230	387.89	GPS 2-II	117.572	385.74	GPS 3-I		
	566,275.392 1,917,165.246	-0 29 8.803		1,857,855.18	6,289,899.64		1.0000038	0.9999869	0.9999906		
	W RETURN NW COR IDAHO ST & MADISON AV										
1063	ILLINOIS @ HOWARD		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 45 17.22049 117 7 39.42387	2-1	-34.450	112.745	369.90	GPS 2-II	112.088	367.74	GPS 3-I		
	565,570.086 1,917,758.247	-0 28 56.158		1,855,541.19	6,291,845.18		1.0000049	0.9999877	0.9999926		
	E SIDE ILLINIOS ST 150 FT S EL CAJON BL										
1064	GRANDA/DWIGHT		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 44 39.53397 117 7 55.21880	2-1	-34.510	105.019	344.55	GPS 2-II	104.361	342.39	GPS 3-I		
	564,412.636 1,917,337.284	-0 29 4.838		1,851,743.79	6,290,464.07		1.0000067	0.9999889	0.9999957		
	NW COR GRANDE AV & DWIGHT ST										
1065	33RD/NORTH PARK		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 44 50.35193 117 7 22.56858	2-1	-34.467	102.685	336.89	GPS 2-II	102.030	334.74	GPS 3-I		
	564,738.726 1,918,190.061	-0 28 46.896		1,852,813.64	6,293,261.89		1.0000062	0.9999893	0.9999955		
	W SIDE 33RD ST S OF BOUNDARY ST & NORTH PARK AV										
1066	BOUNDARY/THORN		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 44 23.21567 117 7 12.44997	2-1	-34.477	91.007	298.58	GPS 2-II	90.352	296.43	GPS 3-I		
	563,900.697 1,918,446.494	-0 28 41.336		1,850,063.89	6,294,103.21		1.0000075	0.9999911	0.9999987		
	SE COR BOUNDARY ST & THORN ST										
1067	NUTMEG @ 33RD		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 44 1.45126 117 7 23.29455	2-1	-34.517	91.933	301.62	GPS 2-II	91.277	299.46	GPS 3-I		
	563,232.515 1,918,158.547	-0 28 47.295		1,847,872.01	6,293,158.50		1.0000086	0.9999910	0.9999996		
	S SIDE NUTMEG ST E SIDE 33RD ST										
1068	29TH/JUNIPER		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 46.29964 117 7 54.88202	2-1	-34.566	83.791	274.91	GPS 2-II	83.133	272.75	GPS 3-I		
	562,772.697 1,917,332.181	-0 29 4.653		1,846,363.42	6,290,447.33		1.0000094	0.9999923	1.0000017		
	E SIDE 29TH ST S OF JUNIPER ST										
1069	NILE @ QUINCE		FOUND LEAD & BRASS TAG IN CONC WALK						LS 2784		
	32 44 11.70760 117 7 4.60483	2-1	-34.478	88.264	289.58	GPS 2-II	87.609	287.43	GPS 3-I		
	563,544.396 1,918,647.787	-0 28 37.025		1,848,895.24	6,294,763.61		1.0000081	0.9999916	0.9999997		
	SW SIDE NILE ST NW SIDE QUINCE ST										
1071	SWIFT/EL CAJON		FOUND LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 45 19.42515 117 7 8.16065	2-1	-34.414	118.629	389.20	GPS 2-II	117.974	387.05	GPS 3-I		
	565,631.183 1,918,572.595	-0 28 38.979		1,855,741.64	6,294,516.92		1.0000048	0.9999868	0.9999916		
	NE COR SWIFT AV & EL CAJON BL										
1072	CHEROKEE/ADAMS		FOUND LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	32 45 47.53290 117 6 50.51258	2-1	-34.358	120.253	394.53	GPS 2-II	119.600	392.39	GPS 3-I		
	566,493.216 1,919,039.147	-0 28 29.281		1,858,569.83	6,296,047.60		1.0000034	0.9999865	0.9999899		
	SE COR CHEROKEE AV & ADAMS AV										
1073	359L 1985		FOUND 2.25" CALTRANS BRASS DISK IN CURB						359L 1985		
	32 45 18.01795 117 6 34.00293	2-1	-34.363	114.111	374.38	GPS 2-II	113.459	372.24	GPS 3-I		
	565,580.466 1,919,461.358	-0 28 20.208		1,855,575.25	6,297,432.81		1.0000048	0.9999875	0.9999923		
	S RETURN SW COR 40TH ST & EL CAJON BL										
1074	39TH & REDWOOD		FOUND 1.5" CITY SD BRASS DISK IN MON WELL						NONE		
	32 44 18.54683 117 6 38.72778	2-1	-34.430	93.929	308.17	GPS 2-II	93.276	306.02	GPS 3-I		
	563,749.491 1,919,323.246	-0 28 22.805		1,849,568.12	6,296,979.68		1.0000078	0.9999907	0.9999984		
	CENTER 39TH ST & REDWOOD AV										

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1075	MARLBOROUGH @ BEDFORD	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 19.10645 117 6 22.85186	2-1	-34.283	115.385	378.56	GPS 2-II	114.734	376.42	GPS 3-I	
	567,459.890 1,919,767.076	-0 28 14.081		1,861,741.32	6,298,435.82		1.0000019	0.9999873	0.9999892	
	E SIDE MARLBOROUGH DR & BEDFORD DR									
1076	42ND/WIGHTMAN	FOUND LEAD & BRASS TAG IN CONC RAMP						LS 2201		
	32 44 52.32756 117 6 16.52839	2-1	-34.363	110.076	361.14	GPS 2-II	109.424	359.00	GPS 3-I	
	564,785.342 1,919,909.733	-0 28 10.606		1,852,966.58	6,298,903.85		1.0000061	0.9999881	0.9999942	
	NW COR 42ND ST & WIGHTMAN ST									
1077	VAN DYKE/THORN	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 44 24.67912 117 6 12.41021	2-1	-34.383	96.068	315.18	GPS 2-II	95.417	313.05	GPS 3-I	
	563,932.762 1,920,009.966	-0 28 8.343		1,850,169.40	6,299,232.70		1.0000075	0.9999903	0.9999978	
	S RETURN SW COR VAN DYKEE AV & THORN ST									
1078	MONTEZUMA @ FAIRMONT	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 18.76071 117 5 42.87069	2-1	-34.222	46.789	153.51	GPS 2-II	46.140	151.38	GPS 3-I	
	567,440.749 1,920,807.499	-0 27 52.11		1,861,678.52	6,301,849.27		1.0000019	0.9999980	1.0000000	
	SE END ON-RAMP E-BOUND MONTEZUMA RD FROM N-BOUND FAIRMONT AV									
1079	CONSTANCE @ NORMA	SET LEAD & BRASS TAG IN CONC COLLAR						SD CITY ENG		
	32 45 42.13464 117 5 39.85370	2-1	-34.255	112.833	370.19	GPS 2-II	112.184	368.06	GPS 3-I	
	566,311.857 1,920,876.878	-0 27 50.453		1,857,974.82	6,302,076.89		1.0000037	0.9999877	0.9999913	
	CENTER CONSTANCE DR & NORMA DR									
1080	VISTA/ADAMS	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 45 47.92242 117 6 12.06747	2-1	-34.298	112.406	368.78	GPS 2-II	111.755	366.65	GPS 3-I	
	566,496.974 1,920,039.877	-0 28 8.155		1,858,582.16	6,299,330.83		1.0000034	0.9999877	0.9999911	
	NW COR VISTA ST & ADAMS AV									
1081	FAIRMONT/EL CAJON	FOUND LEAD & BRASS TAG IN CONC WALK						LS 3186		
	32 45 17.84392 117 6 2.68724	2-1	-34.315	109.945	360.71	GPS 2-II	109.294	358.58	GPS 3-I	
	565,568.419 1,920,276.461	-0 28 3		1,855,535.72	6,300,107.02		1.0000048	0.9999881	0.9999930	
	SE COR FAIRMONT AV & EL CAJON BL									
1082	MENLOW/WIGHTMAN	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 44 52.01970 117 5 40.22941	2-1	-34.306	106.920	350.79	GPS 2-II	106.271	348.66	GPS 3-I	
	564,768.159 1,920,854.595	-0 27 50.659		1,852,910.20	6,302,003.78		1.0000061	0.9999886	0.9999947	
	N RETURN NW COR MENLO AV & WIGHTMAN ST									
1083	MENLO & THORN	FOUND LEAD & BRASS TAG IN CONC						SD CITY ENG		
	32 44 24.93578 117 5 39.97789	2-1	-34.334	93.314	306.15	GPS 2-II	92.665	304.02	GPS 3-I	
	563,933.793 1,920,854.386	-0 27 50.521		1,850,172.79	6,302,003.10		1.0000074	0.9999907	0.9999982	
	CENTER MENLO AV & THORN ST									
1084	EUCLID/TROJAN	FOUND LEAD & BRASS TAG IN CONC WALK						RE 622		
	32 45 18.11024 117 5 31.70257	2-1	-34.267	107.268	351.93	GPS 2-II	106.620	349.80	GPS 3-I	
	565,570.076 1,921,083.059	-0 27 45.973		1,855,541.16	6,302,753.34		1.0000048	0.9999885	0.9999934	
	NE COR EUCLID AV & TROJAN AV									
1085	TOYON RD	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 45.79711 117 5 28.24460	2-1	-34.165	76.595	251.30	GPS 2-II	75.948	249.17	GPS 3-I	
	568,270.519 1,921,194.862	-0 27 44.073		1,864,400.86	6,303,120.14		1.0000007	0.9999933	0.9999940	
	N END CUL-DE-SAC N END TOYON RD									
1086	50TH/ADAMS	FOUND LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	32 45 46.18486 117 5 12.64199	2-1	-34.209	120.731	396.10	GPS 2-II	120.084	393.98	GPS 3-I	
	566,430.912 1,921,586.147	-0 27 35.499		1,858,365.42	6,304,403.88		1.0000035	0.9999864	0.9999899	
	SW COR 50TH ST & ADAMS AV									
1087	51ST/EL CAJON	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 45 25.05836 117 5 5.11636	2-1	-34.218	120.578	395.60	GPS 2-II	119.931	393.47	GPS 3-I	
	565,778.546 1,921,776.812	-0 27 31.364		1,856,225.11	6,305,029.42		1.0000045	0.9999864	0.9999909	
	SW COR 51ST ST & EL CAJON BL									
1088	WIGHTMAN @ ALTADENA	FOUND LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 44 49.49247 117 5 7.25868	2-1	-34.258	89.655	294.14	GPS 2-II	89.007	292.02	GPS 3-I	
	564,683.394 1,921,712.270	-0 27 32.541		1,852,632.10	6,304,817.67		1.0000062	0.9999913	0.9999975	
	CENTER WIGHTMAN ST E SIDE ALTADENA AV									
1089	CHOLLAS @ COLLURA	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 44 22.21657 117 5 5.52665	2-1	-34.284	66.906	219.51	GPS 2-II	66.258	217.38	GPS 3-I	
	563,842.805 1,921,750.631	-0 27 31.589		1,849,874.27	6,304,943.53		1.0000076	0.9999949	1.0000025	
	CENTER COLLURA ST NW SIDE CHOLLAS PKWY									
1090	READING/REMINGTON	FOUND LEAD & BRASS TAG IN CONC WALK						RE 8195		
	32 46 34.81720 117 4 56.21156	2-1	-34.125	133.326	437.42	GPS 2-II	132.680	435.30	GPS 3-I	
	567,925.596 1,922,025.752	-0 27 26.47		1,863,269.23	6,305,846.15		1.0000012	0.9999844	0.9999856	
	W RETURN NW COR READING RD & REMINGTON RD									
1091	55TH @ DOROTHY	FOUND LEAD & BRASS TAG IN CONC WALK						RE 32		
	32 46 8.20200 117 4 34.33194	2-1	-34.127	141.028	462.69	GPS 2-II	140.383	460.57	GPS 3-I	
	567,101.193 1,922,588.645	-0 27 14.447		1,860,564.50	6,307,692.91		1.0000024	0.9999832	0.9999856	
	S SIDE DOROTHY DR E SIDE 55TH ST									
1092	55TH & MADISON	FOUND BRASS DISK IN MON WELL						NONE		
	32 45 39.12107 117 4 33.92357	2-1	-34.156	132.111	433.44	GPS 2-II	131.466	431.32	GPS 3-I	
	566,205.277 1,922,592.175	-0 27 14.223		1,857,625.15	6,307,704.49		1.0000038	0.9999846	0.9999884	
	CENTER 55TH ST & MADISON AV									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
		HRZ. ACC.	GEIOD93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1093	OVERLOOK @ TROJAN	SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 45 18.42168 117 4 18.13725	2-1	-34.151	141.637	464.69	GPS 2-II	140.993	462.57	GPS 3-I	
	565,564.390 1,922,998.041	-0 27 5.548		1,855,522.50	6,309,036.07		1.0000048	0.9999831	0.9999879	
	E SIDE OVERLOOK DR S OF TROJAN AV									
1094	58TH & UNIVERSITY	FOUND 2.5" CITY SD BRASS DISK IN MON WELL						NONE		
	32 44 56.23237 117 4 21.59353	2-1	-34.181	90.478	296.84	GPS 2-II	89.833	294.73	GPS 3-I	
	564,881.563 1,922,902.681	-0 27 7.447		1,853,282.26	6,308,723.21		1.0000059	0.9999912	0.9999971	
	CENTER 58TH ST & UNIVERSITY AV									
1095	55TH/REDWOOD	SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 44 20.95162 117 4 36.56640	2-1	-34.241	97.972	321.43	GPS 2-II	97.326	319.31	GPS 3-I	
	563,797.831 1,922,504.291	-0 27 15.675		1,849,726.72	6,307,416.16		1.0000076	0.9999994	1.0000071	
	N COR REDWOOD ST & 55TH ST									
1096	CANYON CREST DR	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 44.82131 117 4 32.49928	2-1	-34.080	81.841	268.51	GPS 2-II	81.197	266.39	GPS 3-I	
	568,228.864 1,922,645.275	-0 27 13.44		1,864,264.20	6,307,878.71		1.0000007	0.9999925	0.9999932	
	S SIDE I-8 N SIDE EAST OF NW COR CANYON CREST DR									
1097	COLLEGE @ CANYON CREST	FOUND 2.75" BRASS DISK IN MON WELL						NONE		
	32 46 34.04765 117 4 4.46500	2-1	-34.038	116.179	381.17	GPS 2-II	115.537	379.06	GPS 3-I	
	567,891.234 1,923,372.205	-0 26 58.035		1,863,156.49	6,310,263.64		1.0000012	0.9999871	0.9999883	
	CENTER PC COLLEGE AV 205 FT S CANYON CREST DR									
1098	COLLEGE/CRESITA	FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 46 7.63385 117 4 7.66966	2-1	-34.083	138.472	454.30	GPS 2-II	137.829	452.19	GPS 3-I	
	567,078.217 1,923,282.418	-0 26 59.796		1,860,489.12	6,309,969.07		1.0000025	0.9999836	0.9999861	
	NW RETURN W COR COLLEGE AV & CRESITA DR									
1099	COLLEGE & EL CAJON	FOUND BRASS DISK IN MON WELL						NONE		
	32 45 40.97707 117 4 1.19055	2-1	-34.101	144.082	472.71	GPS 2-II	143.439	470.60	GPS 3-I	
	566,255.738 1,923,444.609	-0 26 56.235		1,857,790.70	6,310,501.19		1.0000037	0.9999827	0.9999865	
	CENTER COLLEGE AV & EL CAJON BL									
1100	TARRAGONA @ CARTAGENA	SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 45 19.34345 117 3 47.27094	2-1	-34.103	111.982	367.39	GPS 2-II	111.340	365.29	GPS 3-I	
	565,586.486 1,923,801.714	-0 26 48.586		1,855,595.00	6,311,672.79		1.0000048	0.9999878	0.9999925	
	CENTER TARRAGONA DR E SIDE CARTAGENA DR									
1101	MERIDIAN/COLLEGE	FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 44 42.55458 117 3 26.51747	2-1	-34.110	144.736	474.86	GPS 2-II	144.095	472.75	GPS 3-I	
	564,449.014 1,924,333.150	-0 26 37.182		1,851,863.14	6,313,416.34		1.0000066	0.9999826	0.9999892	
	E RETURN SE COR MERIDIAN AV & COLLEGE AV									
1102	RESERVOIR & ALVARADO	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 46 37.46116 117 3 22.34927	2-1	-33.973	108.244	355.13	GPS 2-II	107.604	353.03	GPS 3-I	
	567,987.850 1,924,469.031	-0 26 34.891		1,863,473.47	6,313,862.15		1.0000010	0.9999883	0.9999894	
	CENTER RESERVOIR DR & ALVARADO RD									
1103	GARY/MONTEZUMA	FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 46 11.37197 117 3 37.75199	2-1	-34.036	138.432	454.17	GPS 2-II	137.790	452.07	GPS 3-I	
	567,187.285 1,924,061.950	-0 26 43.356		1,860,846.95	6,312,526.58		1.0000023	0.9999836	0.9999859	
	E RETURN NE COR GARY ST & MONTEZUMA RD									
1104	ROLANDO/MATARO	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 45 41.32994 117 3 23.10327	2-1	-34.044	138.925	455.79	GPS 2-II	138.284	453.69	GPS 3-I	
	566,258.890 1,924,436.036	-0 26 35.306		1,857,801.04	6,313,753.89		1.0000037	0.9999835	0.9999872	
	W SIDE ROLANDO BL 50 FT N MATARO DR									
1105	EL CAJON @ WILLIAMS	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 46 6.17209 117 2 12.35425	2-1	-33.913	153.262	502.83	GPS 2-II	152.626	500.74	GPS 3-I	
	567,010.080 1,926,283.279	-0 25 56.428		1,860,265.57	6,319,814.39		1.0000025	0.9999813	0.9999838	
	N SIDE CENTER MEDIAN EL CAJON BL 77 FT E WILLIAMS AV									
1106	BALTIMORE & EL CAJON	FOUND CITY LM BRASS DISK IN MON WELL						3068G05-06		
	32 46 11.12142 117 1 29.77127	2-1	-33.841	164.711	540.39	GPS 2-II	164.078	538.31	GPS 3-I	
	567,154.243 1,927,392.684	-0 25 33.028		1,860,738.55	6,323,454.16		1.0000023	0.9999795	0.9999817	
	CENTER BALTIMORE DR & EL CAJON BL									
1107	NORMANDIE/CAMELLIA	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 45 45.56610 117 2 40.31465	2-1	-33.975	140.264	460.18	GPS 2-II	139.626	458.09	GPS 3-I	
	566,380.834 1,925,550.740	-0 26 11.793		1,858,201.12	6,317,411.05		1.0000035	0.9999833	0.9999868	
	W SIDE NORMADIE PL N SIDE CAMELLIA DR									
1108	EUCALYPTUS @ OLIVE	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 45 47.35681 117 2 10.88009	2-1	-33.930	161.865	531.05	GPS 2-II	161.229	528.97	GPS 3-I	
	566,430.188 1,926,317.274	-0 25 55.618		1,858,363.04	6,319,925.92		1.0000034	0.9999799	0.9999833	
	N SIDE EUCALYPTUS HILL E SIDE OLIVE AV									
1109	UNIVERSITY @ LA MESA	SET 0.75" IP & BRASS TAG IN AC MEDIAN						SD CITY ENG		
	32 45 52.08231 117 1 36.86340	2-1	-33.874	152.357	499.86	GPS 2-II	151.723	497.78	GPS 3-I	
	566,569.119 1,927,203.736	-0 25 36.925		1,858,818.85	6,322,834.26		1.0000032	0.9999814	0.9999846	
	CENTER UNIVERSITY AV 170 FT SW LA MESA BL									
1110	70TH @ ROLANDO KNOLLS	SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 45 30.10646 117 2 51.71794	2-1	-34.009	137.148	449.96	GPS 2-II	136.509	447.86	GPS 3-I	
	565,906.869 1,925,250.293	-0 26 18.059		1,856,646.12	6,316,425.34		1.0000042	0.9999838	0.9999881	
	CENTER ROLANDO KNOLLS DR W SIDE 70TH ST									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEIOD93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1111	STEWART @ MARIAN	SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 45 7.59762 117 2 47.41538	2-1	-34.024	136.014	446.24	GPS 2-II	135.375	444.14	GPS 3-I	
	565,212.631 1,925,356.988	-0 26 15.695		1,854,368.44	6,316,775.38		1.0000053	0.9999840	0.9999893	
	NW SIDE STUART AV & ALLEY BETWEEN MARIAN ST & CHARLES ST									
1112	LADERA/CORDOVA	SET 0.75" IP & BRASS TAG IN AC PARKING						SD CITY ENG		
	32 43 3.35495 117 15 17.47144	2-1	-35.127	32.887	107.90	GPS 2-II	32.203	105.65	GPS 3-I	
	561,554.084 1,905,795.589	-0 33 7.864		1,842,365.36	6,252,597.69		1.0000116	1.0000004	1.0000119	
	S END PARKING LOT S OF LADERA ST & CORDOVA ST									
1113	CATALINA/CHARLES	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 43 5.77972 117 14 47.70070	2-1	-35.094	83.664	274.49	GPS 2-II	82.981	272.25	GPS 3-I	
	561,621.337 1,906,571.554	-0 32 51.504		1,842,586.00	6,255,143.51		1.0000115	0.9999924	1.0000038	
	SE COR CATALINA BL & CHARLES ST									
1114	ROSECRANS & OWEN	FOUND 4" CITY SD BRASS DISK IN MON WELL						NONE		
	32 42 44.46570 117 14 16.23595	2-1	-35.079	17.291	56.73	GPS 2-II	16.609	54.49	GPS 3-I	
	560,956.974 1,907,384.693	-0 32 34.214		1,840,406.34	6,257,811.28		1.0000126	1.0000028	1.0000154	
	CENTER ROSECRANS ST & OWEN ST									
1115	CEDARBRAE @ CATALINA	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9416		
	32 42 37.87347 117 14 48.03781	2-1	-35.116	104.382	342.46	GPS 2-II	103.698	340.22	GPS 3-I	
	560,761.786 1,906,554.558	-0 32 51.689		1,839,765.96	6,255,087.75		1.0000129	0.9999891	1.0000020	
	N SIDE @ ANGLE CEDAR BRAE LN E OF CATALINA BL									
1116	WOODWARD @ N NEL	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 42 27.51932 117 15 17.52462	2-1	-35.154	24.806	81.38	GPS 2-II	24.121	79.14	GPS 3-I	
	560,450.205 1,905,783.565	-0 33 7.893		1,838,743.71	6,252,558.25		1.0000135	1.0000016	1.0000151	
	W SIDE WOODWARD RD 31 FT S OF GATE @ NW END									
1117	SHELTER ISLAND CIRCLE	FOUND CITY SD BRASS DISK IN CONC WALK						SD CITY ENG		
	32 43 2.14342 117 13 19.27596	2-1	-35.016	3.996	13.11	GPS 2-II	3.318	10.89	GPS 3-I	
	561,487.584 1,908,873.139	-0 32 2.913		1,842,147.18	6,262,694.62		1.0000117	1.0000049	1.0000165	
	SE SIDE TURN ABOUT E COR SHELTER ISLAND DR									
1118	WOODWARD @ COLE	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 41 52.08620 117 15 13.05584	2-1	-35.176	33.412	109.62	GPS 2-II	32.727	107.37	GPS 3-I	
	559,357.590 1,905,889.442	-0 33 5.437		1,835,159.03	6,252,905.61		1.0000153	1.0000003	1.0000156	
	W SIDE WOODWARD RD 0.5 MI N GATCHEL RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1119	CABRILLO MEMORIAL/COLE	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 42 3.67246 117 14 55.94378	2-1	-35.151	114.508	375.68	GPS 2-II	113.824	373.44	GPS 3-I	
	559,710.217 1,906,338.571	-0 32 56.034		1,836,315.94	6,254,379.13		1.0000147	0.9999875	1.0000023	
	NW COR CABRILLO MEMORIAL DR & COLE RD									
1120	ROSECRANS @ DOCK	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 42 1.01125 117 14 23.50650	2-1	-35.122	9.873	32.39	GPS 2-II	9.190	30.15	GPS 3-I	
	559,620.182 1,907,182.642	-0 32 38.209		1,836,020.55	6,257,148.38		1.0000149	1.0000040	1.0000188	
	E SIDE ROSECRANS ST S OF WALFORD ST; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1121	WOODWARD @ GATCHELL	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 41 43.37723 117 15 7.66565	2-1	-35.178	43.166	141.62	GPS 2-II	42.481	139.37	GPS 3-I	
	559,087.965 1,906,027.259	-0 33 2.475		1,834,274.43	6,253,357.77		1.0000158	0.9999987	1.0000145	
	S SIDE EAST ENTRANCE TO PARKING LOT NW OF GATCHELL RD & WOODWARD RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1122	ROSECRANS/McCELLAN	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 41 34.32353 117 14 25.42632	2-1	-35.145	16.764	55.00	GPS 2-II	16.081	52.76	GPS 3-I	
	558,798.558 1,907,124.830	-0 32 39.264		1,833,324.94	6,256,958.71		1.0000163	1.0000029	1.0000192	
	W SIDE ROSECRANS ST S OF STEAM PLANT RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1123	GATCHELL @ 1ST	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 40 55.30594 117 14 52.21893	2-1	-35.200	30.986	101.66	GPS 2-II	30.302	99.42	GPS 3-I	
	557,603.300 1,906,415.432	-0 32 53.987		1,829,403.49	6,254,631.30		1.0000184	1.0000007	1.0000191	
	W SIDE GATCHELL RD N END SEWAGE TREATMENT PLANT; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1124	GUIJAROS @ WHITE	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 41 8.27309 117 14 2.77738	2-1	-35.147	2.810	9.22	GPS 2-II	2.129	6.98	GPS 3-I	
	557,990.504 1,907,707.216	-0 32 26.818		1,830,673.85	6,258,869.42		1.0000177	1.0000051	1.0000228	
	S SIDE PARKING LOT N SIDE GUIJAROS RD E OF WHITE RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1125	CABRILLO MEM/ASHBURH	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 40 52.90470 117 14 36.66949	2-1	-35.189	107.145	351.52	GPS 2-II	106.461	349.28	GPS 3-I	
	557,525.463 1,906,819.809	-0 32 45.442		1,829,148.12	6,255,957.99		1.0000185	0.9999887	1.0000072	
	E SIDE CABRILLO MEMORIAL DR 330 FT N ASHBURH RD									
1126	CABRILLO/1ST/2ND	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 40 37.50990 117 14 47.75053	2-1	-35.210	30.160	98.95	GPS 2-II	29.476	96.70	GPS 3-I	
	557,053.991 1,906,526.599	-0 32 51.531		1,827,601.30	6,254,996.02		1.0000194	1.0000008	1.0000202	
	W SIDE GATCHELL RD 70 FT S 1ST ST & 2ND ST; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1127	ASHBURN/SYLVESTER	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 40 52.16411 117 14 19.80322	2-1	-35.175	34.165	112.09	GPS 2-II	33.482	109.85	GPS 3-I	
	557,498.472 1,907,258.984	-0 32 36.174		1,829,059.57	6,257,398.85		1.0000186	1.0000002	1.0000187	
	E SIDE TURN ABOUT SYLVESTER RD & ASHBURN RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1128	CABRILLO @ COAST VIEW	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 40 15.75279 117 14 37.91809	2-1	-35.233	32.792	107.59	GPS 2-II	32.108	105.34	GPS 3-I	
	556,381.331 1,906,776.372	-0 32 46.128		1,825,394.42	6,255,815.48		1.0000206	1.0000004	1.0000210	
	W SIDE GATCHELL RD N OF COR CABRILLO RD									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE	CCS 83,Z.6 NORTH(f)/EAST(f)	GRID	HEIGHT	COMBINED				
	TO REACH DESCRIPTION									
1129	SYLVESTER/ASHBURN	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG			
	32 40 41.83662 117 14 17.49766	2-1	-35.181	27.674	90.79	GPS 2-II	26.992	88.56	GPS 3-I	
	557,179.771 1,907,316.032	-0 32 34.907	1,828,013.97	6,257,586.01	1.0000191	1.0000012	1.0000203			
	E SIDE SYLVESTER RD S OF ASHBURN ST; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1130	USCG CABRILLO RD	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG			
	32 39 59.50667 117 14 34.52378	2-1	-35.245	16.684	54.74	GPS 2-II	16.000	52.49	GPS 3-I	
	555,880.036 1,906,860.043	-0 32 44.263	1,823,749.75	6,256,089.99	1.0000215	1.0000029	1.0000244			
	SW COR GATCHELL RD & CABRILLO RD									
1131	N HARBOR/GRAPE	FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG			
	32 43 24.91610 117 10 22.22458	2-1	-34.805	4.148	13.61	GPS 2-II	3.481	11.42	GPS 3-I	
	562,147.190 1,913,489.932	-0 30 25.62	1,844,311.24	6,277,841.55	1.0000105	1.0000048	1.0000153			
	NE SIDE HARBOR DR SE OF GRAPE ST									
1132	UNION/CEDAR	FOUND LEAD & BRASS TAG IN CONC RAMP					SD CITY ENG			
	32 43 18.69396 117 9 55.80601	2-1	-34.775	22.023	72.25	GPS 2-II	21.357	70.07	GPS 3-I	
	561,949.455 1,914,176.165	-0 30 11.103	1,843,662.50	6,280,092.97	1.0000108	1.0000020	1.0000128			
	SE COR UNION ST & CEDAR ST									
1133	STATE/F	FOUND LEAD & BRASS TAG IN CONC RAMP					LS 4926			
	32 42 48.54448 117 9 59.02497	2-1	-34.814	7.618	24.99	GPS 2-II	6.952	22.81	GPS 3-I	
	561,021.450 1,914,084.182	-0 30 12.872	1,840,617.87	6,279,791.19	1.0000124	1.0000043	1.0000166			
	SE COR STATE ST & F ST									
1134	6TH/CEDAR	FOUND LEAD & BRASS TAG IN CONC RAMP					SD CITY ENG			
	32 43 19.45108 117 9 33.08710	2-1	-34.743	41.163	135.05	GPS 2-II	40.499	132.87	GPS 3-I	
	561,967.601 1,914,767.961	-0 29 58.618	1,843,722.04	6,282,034.55	1.0000108	0.9999990	1.0000098			
	NE COR 6TH ST & CEDAR ST									
1135	PARK @ I-5	SET LEAD & BRASS TAG IN CONC MEDIAN					SD CITY ENG			
	32 43 23.77612 117 9 5.94381	2-1	-34.699	59.662	195.74	GPS 2-II	58.999	193.57	GPS 3-I	
	562,094.695 1,915,475.914	-0 29 43.703	1,844,139.01	6,284,357.23	1.0000105	0.9999961	1.0000066			
	CENTER PARK BL 120 FT S SOUTH EDGE I-5									
1136	G/4TH	FOUND LEAD & BRASS TAG IN CONC RAMP					SD CITY ENG			
	32 42 45.54657 117 9 40.15026	2-1	-34.791	9.378	30.77	GPS 2-II	8.713	28.58	GPS 3-I	
	560,924.793 1,914,574.912	-0 30 2.5	1,840,300.76	6,281,401.19	1.0000125	1.0000040	1.0000165			
	SW COR G ST & 4TH ST									
1137	HARBOR & 1ST	FOUND 3.5" CITY SD BRASS DISK IN MON WELL					NONE			
	32 42 32.08819 117 9 51.16834	2-1	-34.822	2.967	9.73	GPS 2-II	2.301	7.55	GPS 3-I	
	560,512.725 1,914,284.340	-0 30 8.554	1,838,948.83	6,280,447.87	1.0000132	1.0000050	1.0000182			
	CENTER 1ST AV & HARBOR DR									
1138	10TH/K	FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG			
	32 42 30.40288 117 9 20.34850	2-1	-34.781	8.578	28.14	GPS 2-II	7.914	25.97	GPS 3-I	
	560,453.804 1,915,086.545	-0 29 51.618	1,838,755.52	6,283,079.77	1.0000133	1.0000041	1.0000174			
	NW COR 10TH AV & K ST									
1139	17TH/G	FOUND LEAD & BRASS TAG IN CONC RAMP					SD CITY ENG			
	32 42 45.14301 117 8 55.14616	2-1	-34.729	16.471	54.04	GPS 2-II	15.809	51.87	GPS 3-I	
	560,902.189 1,915,746.819	-0 29 37.769	1,840,226.60	6,285,246.02	1.0000125	1.0000029	1.0000154			
	SW COR 17TH ST & G ST									
1140	20TH/IMPERIAL	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 7453			
	32 42 22.27900 117 8 45.23421	2-1	-34.741	19.566	64.19	GPS 2-II	18.904	62.02	GPS 3-I	
	560,195.650 1,915,998.899	-0 29 32.322	1,837,908.56	6,286,073.05	1.0000137	1.0000024	1.0000161			
	SW COR 20TH ST & IMPERIAL AV									
1141	HARBOR @ SIGSBEE	SET 0.75" IP & BRASS TAG IN AC MEDIAN					SD CITY ENG			
	32 42 1.73986 117 9 2.33749	2-1	-34.788	5.106	16.75	GPS 2-II	4.443	14.58	GPS 3-I	
	559,566.788 1,915,547.990	-0 29 41.721	1,835,845.37	6,284,593.70	1.0000148	1.0000047	1.0000195			
	CENTER HARBOR DR SE SIDE SIGSBEE ST									
1142	26TH/E	FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG			
	32 42 52.86875 117 8 17.18380	2-1	-34.666	59.748	196.02	GPS 2-II	59.088	193.86	GPS 3-I	
	561,131.707 1,916,737.479	-0 29 16.908	1,840,979.61	6,288,496.21	1.0000121	0.9999961	1.0000082			
	SE COR 26TH ST & E ST									
1143	G @ 30TH	FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG			
	32 42 45.49669 117 7 48.05046	2-1	-34.635	48.823	160.18	GPS 2-II	48.165	158.02	GPS 3-I	
	560,898.180 1,917,494.248	-0 29 0.899	1,840,213.45	6,290,979.05	1.0000125	0.9999978	1.0000103			
	S SIDE G ST E OF 30TH ST									
1144	DEWEY @ FRANKLIN	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG			
	32 42 18.11727 117 8 16.75136	2-1	-34.706	21.540	70.67	GPS 2-II	20.880	68.50	GPS 3-I	
	560,061.104 1,916,739.624	-0 29 16.671	1,837,467.14	6,288,503.25	1.0000140	1.0000021	1.0000160			
	SE SIDE DEWEY ST SW OF FRANKLIN AV									
1145	SAMPSON/LOGAN	FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG			
	32 41 52.49526 117 8 21.54409	2-1	-34.743	21.934	71.96	GPS 2-II	21.273	69.79	GPS 3-I	
	559,272.890 1,916,608.066	-0 29 19.304	1,834,881.14	6,288,071.63	1.0000153	1.0000020	1.0000173			
	SW RETURN S COR SAMPSON ST & LOGAN AV									
1146	30TH/OCEANVIEW	FOUND LEAD & BRASS TAG IN CONC WALK					RE 1534			
	32 42 3.90546 117 7 45.80410	2-1	-34.679	28.778	94.42	GPS 2-II	28.119	92.25	GPS 3-I	
	559,616.482 1,917,541.943	-0 28 59.664	1,836,008.41	6,291,135.52	1.0000147	1.0000009	1.0000156			
	E RETURN SE COR 30TH ST & OCEANVIEW BL									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE CCS 83,Z.6 NORTH(m)/EAST(m)	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	TO REACH DESCRIPTION	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
1147	33RD/CEDAR	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 21.00432 117 7 25.21141	2-1	-34.576	73.792	242.10	GPS 2-II	73.136	239.95	GPS 3-I	
	561,986.979 1,918,098.199	-0 28 48.348	1,843,785.61		6,292,960.51	1.0000107	0.9999938	1.0000045		
	W SIDE 33RD ST N 50 FT N CEDAR ST									
1148	33RD/E	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 42 52.77776 117 7 23.09080	2-1	-34.606	30.226	99.17	GPS 2-II	29.570	97.01	GPS 3-I	
	561,117.006 1,918,146.137	-0 28 47.183	1,840,931.38		6,293,117.78	1.0000121	1.0000007	1.0000128		
	N RETURN NE COR 33RD ST & E ST									
1149	32ND/IMPERIAL	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 42 22.58063 117 7 30.60152	2-1	-34.636	22.707	74.50	GPS 2-II	22.050	72.34	GPS 3-I	
	560,188.433 1,917,942.736	-0 28 51.31	1,837,884.88		6,292,450.46	1.0000137	1.0000019	1.0000156		
	E SIDE 32ND ST S OF IMPERIAL AV									
1150	36TH/J	FOUND LEAD & BRASS TAG IN CONC WALK						LS 5016		
	32 42 34.48276 117 6 59.94694	2-1	-34.592	34.638	113.64	GPS 2-II	33.982	111.49	GPS 3-I	
	560,548.406 1,918,744.162	-0 28 34.465	1,839,065.90		6,295,079.80	1.0000131	1.0000000	1.0000131		
	NW COR 36TH ST & J ST									
1151	36TH/OCEANVIEW	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 42 4.15699 117 7 0.82559	2-1	-34.629	21.659	71.06	GPS 2-II	21.003	68.91	GPS 3-I	
	559,614.420 1,918,713.512	-0 28 34.948	1,836,001.64		6,294,979.25	1.0000147	1.0000020	1.0000167		
	S RETURN SW COR 36TH ST & OCEANVIEW BL									
1152	BANCROFT/JUNIPER	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 47.34085 117 7 28.12797	2-1	-34.539	92.377	303.07	GPS 2-II	91.721	300.92	GPS 3-I	
	562,798.904 1,918,029.057	-0 28 49.951	1,846,449.40		6,292,733.66	1.0000093	0.9999909	1.0000003		
	W SIDE BANCROFT ST 50 FT N JUNIPER ST									
1153	MONTCLAIR/BECKY	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 6752		
	32 43 40.49492 117 6 53.16180	2-1	-34.492	61.602	202.11	GPS 2-II	60.948	199.96	GPS 3-I	
	562,580.423 1,918,937.736	-0 28 30.737	1,845,732.60		6,295,714.89	1.0000097	0.9999957	1.0000054		
	N RETURN NE COR MONTCLAIR ST & BECKY PL									
1154	BRIDGEVIEW/WHITE SAGE	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2813		
	32 43 20.34150 117 6 53.71479	2-1	-34.529	56.198	184.38	GPS 2-II	55.544	182.23	GPS 3-I	
	561,959.723 1,918,918.187	-0 28 31.041	1,843,696.19		6,295,650.75	1.0000107	0.9999967	1.0000074		
	NW SIDE BRIDGEVIEW DR SW SIDE WHITE SAGE LN									
1155	GATEWAY/HOME	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 22.86412 117 6 26.93195	2-1	-34.483	34.878	114.43	GPS 2-II	34.225	112.29	GPS 3-I	
	562,031.671 1,919,616.242	-0 28 16.323	1,843,932.24		6,297,940.95	1.0000106	0.9999999	1.0000105		
	SW SIDE GATEWAY DR 50 FT SE HOME AV									
1156	41ST @ MARKET	FOUND LEAD & BRASS TAG IN CONC GUTTER						LS 2976		
	32 42 38.44457 117 6 23.73213	2-1	-34.530	41.751	136.98	GPS 2-II	41.098	134.84	GPS 3-I	
	560,662.654 1,919,688.321	-0 28 14.565	1,839,440.72		6,298,177.43	1.0000129	0.9999989	1.0000118		
	W SIDE 41ST ST 200 FT S MARKET ST									
1157	39TH/SUPERBA	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 42 14.65495 117 6 37.68555	2-1	-34.579	37.267	122.27	GPS 2-II	36.613	120.12	GPS 3-I	
	559,932.814 1,919,318.884	-0 28 22.232	1,837,046.24		6,296,965.37	1.0000141	0.9999996	1.0000137		
	N RETURN NW COR 39TH ST & SUPERBA ST									
1158	38TH/FLORENCE	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 7452		
	32 41 53.23824 117 6 45.30120	2-1	-34.616	28.424	93.26	GPS 2-II	27.769	91.11	GPS 3-I	
	559,274.717 1,919,115.076	-0 28 26.417	1,834,887.13		6,296,296.71	1.0000153	1.0000010	1.0000162		
	W RETURN NW COR 38TH ST & FLORENCE ST									
1159	VIOLET/PEPPER	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 7452		
	32 43 58.28232 117 6 22.12278	2-1	-34.426	88.134	289.15	GPS 2-II	87.482	287.01	GPS 3-I	
	563,121.689 1,919,750.429	-0 28 13.68	1,847,508.41		6,298,381.20	1.0000088	0.9999916	1.0000004		
	N COR PEPPER DR & VIOLET ST									
1160	RIDGEVIEW DR	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 1534		
	32 43 24.36011 117 6 2.25178	2-1	-34.442	67.906	222.79	GPS 2-II	67.255	220.65	GPS 3-I	
	562,072.490 1,920,259.275	-0 28 2.761	1,844,066.16		6,300,050.64	1.0000105	0.9999947	1.0000053		
	E SIDE CUL-DE-SAC SE END RIDGEVIEW DR									
1161	LAUREL ST/LN	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 53.36452 117 5 57.31728	2-1	-34.392	82.424	270.42	GPS 2-II	81.773	268.28	GPS 3-I	
	562,964.916 1,920,395.044	-0 28 0.049	1,846,994.06		6,300,496.07	1.0000090	0.9999925	1.0000015		
	W RETURN NW COR LAUREL ST & ALLEY E OF 44TH ST									
1162	EUCLID @ LAUREL	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 43 54.54332 117 5 19.89991	2-1	-34.333	56.001	183.73	GPS 2-II	55.352	181.60	GPS 3-I	
	562,993.341 1,921,369.571	-0 27 39.488	1,847,087.32		6,303,693.33	1.0000090	0.9999966	1.0000056		
	CENTER EUCLID AV N SIDE PERKON PL									
1163	47TH & FEDERAL	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 43 17.20098 117 5 36.75682	2-1	-34.411	71.884	235.84	GPS 2-II	71.234	233.71	GPS 3-I	
	561,846.561 1,920,921.363	-0 27 48.751	1,843,324.93		6,302,222.84	1.0000109	0.9999941	1.0000050		
	CENTER 47TH ST & FEDERAL BL									
1164	44TH/HILLTOP	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 42 53.82568 117 6 3.31386	2-1	-34.478	54.034	177.28	GPS 2-II	53.382	175.14	GPS 3-I	
	561,132.111 1,920,223.943	-0 28 3.344	1,840,980.93		6,299,934.72	1.0000121	0.9999969	1.0000090		
	S RETURN SW COR 44TH ST & HILLTOP DR									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1165	47TH @ F	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 42 50.35700 117 5 37.32703	2-1	-34.441	56.389	185.00	GPS 2-II	55.738	182.87	GPS 3-I	
	561,019.759 1,920,899.823	-0 27 49.064		1,840,612.33	6,302,152.17		1.0000123	0.9999966	1.0000088	
	W SIDE 47TH ST 75 FT N F ST									
1166	45TH @ IMPERIAL	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 42 20.45876 117 5 53.25402	2-1	-34.501	20.215	66.32	GPS 2-II	19.564	64.19	GPS 3-I	
	560,102.117 1,920,477.559	-0 27 57.816		1,837,601.70	6,300,766.79		1.0000138	1.0000022	1.0000161	
	W SIDE 45TH ST N OF IMPERIAL AV									
1167	DOMINION/LOGAN	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 41 49.24367 117 6 4.74256	2-1	-34.556	24.520	80.45	GPS 2-II	23.867	78.30	GPS 3-I	
	559,142.983 1,920,170.493	-0 28 4.129		1,834,454.94	6,299,759.36		1.0000155	1.0000016	1.0000171	
	N RETURN NW COR DOMINION ST & LOGAN AV									
1168	49TH/IMPERIAL	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 42 15.58147 117 5 22.21342	2-1	-34.456	47.189	154.82	GPS 2-II	46.539	152.69	GPS 3-I	
	559,945.330 1,921,284.788	-0 27 40.759		1,837,087.30	6,303,415.18		1.0000141	0.9999980	1.0000121	
	NW COR 49TH ST & IMPERIAL AV									
1169	47TH/T	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 41 55.45582 117 5 36.99325	2-1	-34.504	41.075	134.76	GPS 2-II	40.425	132.63	GPS 3-I	
	559,328.471 1,920,894.832	-0 27 48.881		1,835,063.49	6,302,135.79		1.0000152	0.9999990	1.0000141	
	N RETURN NE COR 47TH ST & T ST									
1170	BALASA/LAUREL	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 43 50.39334 117 4 49.77040	2-1	-34.292	83.769	274.83	GPS 2-II	83.122	272.71	GPS 3-I	
	562,859.222 1,922,153.031	-0 27 22.931		1,846,647.30	6,306,263.74		1.0000092	0.9999922	1.0000014	
	E RETURN SE COR BALSA ST & LAUREL ST									
1171	54TH @ EUCLID	SET 0.75" IP & BRASS TAG IN AC MEDIAN						SD CITY ENG		
	32 43 23.06815 117 5 5.06330	2-1	-34.353	76.783	251.91	GPS 2-II	76.135	249.79	GPS 3-I	
	562,020.656 1,921,748.107	-0 27 31.335		1,843,896.10	6,304,935.25		1.0000106	0.9999933	1.0000039	
	SW END 54TH ST E SIDE EUCLID AV									
1172	BAYVIEW DR	SET LEAD & BRASS TAG IN CONC COLLAR						SD CITY ENG		
	32 43 45.40980 117 4 30.99677	2-1	-34.268	103.302	338.92	GPS 2-II	102.656	336.80	GPS 3-I	
	562,701.824 1,922,640.629	-0 27 12.614		1,846,130.90	6,307,863.46		1.0000094	0.9999892	0.9999986	
	CENTER CUL-DE-SAC N END BAYVIEW HEIGHTS DR									
1173	KELTON PL	FOUND LEAD & BRASS TAG IN CONC INLET						RCE 9490		
	32 43 16.39507 117 4 34.41124	2-1	-34.312	88.226	289.46	GPS 2-II	87.580	287.33	GPS 3-I	
	561,808.736 1,922,544.641	-0 27 14.491		1,843,200.83	6,307,548.54		1.0000109	0.9999915	1.0000025	
	W SIDE CUL-DE-SAC W END KELTON PL									
1174	EUCLID/LISE	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2881		
	32 42 49.78071 117 5 6.81342	2-1	-34.394	40.597	133.19	GPS 2-II	39.948	131.06	GPS 3-I	
	560,995.609 1,921,694.320	-0 27 32.296		1,840,533.09	6,304,758.78		1.0000123	0.9999990	1.0000113	
	W RETURN NW COR EUCLID AV & LISE AV									
1175	HANOVER/ROSWELL	SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 42 52.90105 117 4 43.82960	2-1	-34.354	80.202	263.13	GPS 2-II	79.555	261.01	GPS 3-I	
	561,086.954 1,922,293.634	-0 27 19.666		1,840,832.78	6,306,725.03		1.0000121	0.9999928	1.0000049	
	NW COR HANOVER ST & ROSWELL ST									
1176	53RD/NARANJA	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 42 31.36442 117 4 50.63553	2-1	-34.390	44.341	145.48	GPS 2-II	43.694	143.35	GPS 3-I	
	560,424.933 1,922,111.108	-0 27 23.406		1,838,660.80	6,306,126.19		1.0000133	0.9999984	1.0000117	
	N SIDE NARANJA ST E SIDE 53RD ST									
1177	EUCLID/TRINIDAD	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 41 56.59660 117 5 6.91573	2-1	-34.454	42.665	139.98	GPS 2-II	42.016	137.85	GPS 3-I	
	559,357.306 1,921,678.531	-0 27 32.353		1,835,158.09	6,304,706.98		1.0000151	0.9999987	1.0000138	
	W SIDE EUCLID AV 375 FT S TRINIDAD WY									
1178	ENCINA @ SANTA ISABEL	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 41 47.82801 117 4 41.69013	2-1	-34.424	66.131	216.96	GPS 2-II	65.483	214.84	GPS 3-I	
	559,081.949 1,922,333.426	-0 27 18.491		1,834,254.69	6,306,855.58		1.0000156	0.9999950	1.0000106	
	SE COR ENCINA DR & SANTA ISABEL DR									
1179	COLLEGE GROVE DR @ WY	FOUND CITY SD BRASS DISK IN MON WELL						NONE		
	32 44 18.94069 117 3 28.33652	2-1	-34.137	133.303	437.34	GPS 2-II	132.661	435.24	GPS 3-I	
	563,721.959 1,924,280.158	-0 26 38.182		1,849,477.79	6,313,242.49		1.0000077	0.9999844	0.9999922	
	CENTER COLLEGE GROVE DR 160 FT NE COLLEGE GROVE WY									
1180	CHARLENE/MALLARD	FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 43 46.58981 117 3 23.39131	2-1	-34.162	117.232	384.62	GPS 2-II	116.590	382.51	GPS 3-I	
	562,724.399 1,924,401.198	-0 26 35.464		1,846,204.97	6,313,639.60		1.0000094	0.9999870	0.9999963	
	W RETURN NW COR CHARLENE AV & MALLARD ST									
1181	60TH/OLD MEMORY	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 15237		
	32 43 12.71073 117 4 6.36340	2-1	-34.270	91.057	298.74	GPS 2-II	90.412	296.63	GPS 3-I	
	561,689.480 1,923,274.117	-0 26 59.078		1,842,809.57	6,309,941.83		1.0000111	0.9999911	1.0000022	
	W RETURN NW COR 60TH ST & OLD MEMORY LN									
1182	EIDER @ SCIMITAR	SET LEAD & BRASS TAG IN CONC COLLAR						SD CITY ENG		
	32 43 11.00161 117 3 38.89046	2-1	-34.230	121.673	399.19	GPS 2-II	121.030	397.08	GPS 3-I	
	561,631.241 1,923,989.112	-0 26 43.981		1,842,618.50	6,312,287.61		1.0000112	0.9999863	0.9999975	
	CENTER EIDER ST & SCIMITAR DR									

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
	TO REACH DESCRIPTION								
1183	HILGER @ GIBSON	SET LEAD & BRASS TAG IN CONC COLLAR					SD CITY ENG		
	32 43 8.61700 117 3 11.55017	2-1	-34.190	99.046	324.95	GPS 2-II	98.404	322.85	GPS 3-I
	561,552.273 1,924,700.501	-0 26 28.957		1,842,359.42	6,314,621.56	1.0000113	0.9999898	1.0000011	
	CENTER HILGER ST & GIBSON ST								
1184	60TH @ KENWOOD	SET LEAD & BRASS TAG IN CONC COLLAR					SD CITY ENG		
	32 42 40.40357 117 4 4.67007	2-1	-34.305	61.946	203.23	GPS 2-II	61.301	201.12	GPS 3-I
	560,693.918 1,923,310.404	-0 26 58.147		1,839,543.30	6,310,060.88	1.0000128	0.9999957	1.0000084	
	CENTER 60TH ST & KENWOOD ST								
1185	STORK & AKINS	FOUND 2" BRASS DISK IN MON WELL					NONE		
	32 42 37.85033 117 3 40.18901	2-1	-34.268	63.576	208.58	GPS 2-II	62.933	206.47	GPS 3-I
	560,610.285 1,923,947.353	-0 26 44.695		1,839,268.91	6,312,150.61	1.0000129	0.9999954	1.0000083	
	CENTER STORK ST & AKINS AV								
1186	65TH/BENSON	FOUND LEAD & BRASS TAG IN CONC WALK					LS 2933		
	32 42 18.15788 117 3 28.30403	2-1	-34.271	113.783	373.30	GPS 2-II	113.140	371.19	GPS 3-I
	560,001.259 1,924,252.175	-0 26 38.164		1,837,270.80	6,313,150.68	1.0000140	0.9999875	1.0000015	
	E RETURN SE COR 65TH ST & BENSON AV								
1187	61ST/CERVANTES	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9416		
	32 41 52.38711 117 4 1.34535	2-1	-34.351	93.076	305.37	GPS 2-II	92.430	303.25	GPS 3-I
	559,214.100 1,923,385.399	-0 26 56.32		1,834,688.26	6,310,306.93	1.0000153	0.9999908	1.0000061	
	W RETURN SW COR 61ST ST & CERVANTES AV								
1188	65TH/PITTSBURGH	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 18010		
	32 41 50.78048 117 3 29.76307	2-1	-34.303	86.099	282.48	GPS 2-II	85.456	280.37	GPS 3-I
	559,158.197 1,924,207.637	-0 26 38.965		1,834,504.85	6,313,004.56	1.0000154	0.9999919	1.0000073	
	W RETURN SW COR 65TH ST & PITTSBURGH AV								
1189	FEDERAL @ BROADWAY	SET 0.75" IP & BRASS TAG IN AC MEDIAN					SD CITY ENG		
	32 44 32.05188 117 2 52.96845	2-1	-34.069	123.342	404.67	GPS 2-II	122.703	402.57	GPS 3-I
	564,118.756 1,925,204.055	-0 26 18.746		1,850,779.62	6,316,273.64	1.0000071	0.9999860	0.9999931	
	SE COR FEDERAL BL & BROADWAY								
1190	SAN MIGUEL/CORNELIUS	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 44 6.41811 117 2 45.66331	2-1	-34.085	141.932	465.66	GPS 2-II	141.293	463.56	GPS 3-I
	563,327.658 1,925,388.208	-0 26 14.732		1,848,184.16	6,316,877.81	1.0000084	0.9999831	0.9999914	
	S SIDE SAN MIGUEL ST E SIDE CORNELIUS RD								
1191	MT VERNON/BERRY	SET 0.75" IP & BRASS TAG IN AC DRIVE					SD CITY ENG		
	32 43 53.73083 117 2 46.72634	2-1	-34.099	144.720	474.80	GPS 2-II	144.081	472.70	GPS 3-I
	562,937.039 1,925,357.546	-0 26 15.316		1,846,902.60	6,316,777.22	1.0000090	0.9999826	0.9999917	
	N SIDE MT VERNON ST E SIDE BERRY ST								
1192	EDING/MT VERNON	FOUND LEAD & BRASS TAG IN CONC GUTTER					SD CITY ENG		
	32 43 54.15919 117 2 16.89516	2-1	-34.052	129.398	424.53	GPS 2-II	128.761	422.44	GPS 3-I
	562,944.334 1,926,134.361	-0 25 58.923		1,846,926.54	6,319,325.82	1.0000090	0.9999850	0.9999940	
	NE COR EDDING DR & MT VERNON ST								
1193	EL PRADO/PLACENTIA	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 43 9.83016 117 2 42.31111	2-1	-34.143	101.965	334.53	GPS 2-II	101.326	332.43	GPS 3-I
	561,583.808 1,925,462.192	-0 26 12.89		1,842,462.88	6,317,120.54	1.0000113	0.9999894	1.0000006	
	N SIDE EL PRADO AV CENTER PLACENTIA ST								
1194	WOODROW/MINERVA	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9047		
	32 42 46.65890 117 2 26.59649	2-1	-34.144	104.305	342.21	GPS 2-II	103.666	340.11	GPS 3-I
	560,866.909 1,925,865.998	-0 26 4.254		1,840,110.85	6,318,445.36	1.0000125	0.9999890	1.0000014	
	E RETURN NE COR WOODROW AV & MINERVA DR								
1195	69TH/SYCHAR	FOUND LEAD & BRASS TAG IN CONC WALK					LS 2488		
	32 42 19.43612 117 2 54.84380	2-1	-34.218	101.536	333.12	GPS 2-II	100.895	331.02	GPS 3-I
	560,033.921 1,925,123.944	-0 26 19.777		1,837,377.96	6,316,010.81	1.0000139	0.9999894	1.0000033	
	SW RETURN S COR 69TH ST & SYCHAR RD								
1196	SHADY OAK/BULLOCK	FOUND LEAD & BRASS TAG IN CONC WALK					LS 2813		
	32 41 49.55345 117 2 30.78296	2-1	-34.212	112.332	368.54	GPS 2-II	111.693	366.45	GPS 3-I
	559,108.609 1,925,743.611	-0 26 6.555		1,834,342.16	6,318,043.83	1.0000155	0.9999877	1.0000032	
	SE RETURN SW COR SHADY OAK RD & BULLOCK DR								
1197	LUSANNE/SKYLINE	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 27399		
	32 42 13.18387 117 2 25.55756	2-1	-34.179	141.572	464.48	GPS 2-II	140.933	462.38	GPS 3-I
	559,835.509 1,925,885.237	-0 26 3.683		1,836,727.00	6,318,508.48	1.0000142	0.9999831	0.9999974	
	W SIDE LAUSANNE DR S OF SKYLINE DR								
1198	WOODROW @ LARWOOD	SET LEAD & BRASS TAG IN CONC COLLAR					SD CITY ENG		
	32 43 17.72722 117 2 5.75348	2-1	-34.078	135.196	443.55	GPS 2-II	134.558	441.46	GPS 3-I
	561,819.863 1,926,416.008	-0 25 52.801		1,843,237.33	6,320,249.85	1.0000108	0.9999841	0.9999950	
	CENTER WOODROW AV & LARWOOD RD								
1199	SKYLINE/SUMMERWOOD	FOUND LEAD & BRASS TAG IN CONC WALK					LS 2813		
	32 43 47.07098 117 1 36.55299	2-1	-33.996	130.447	427.97	GPS 2-II	129.811	425.89	GPS 3-I
	562,718.100 1,927,183.123	-0 25 36.755		1,846,184.30	6,322,766.63	1.0000094	0.9999849	0.9999942	
	N RETURN NE COR SKYLINE DR & SUMMERWOOD LN								
1200	SKYLINE/CANTON	FOUND LEAD & BRASS TAG IN CONC CURB					ILLEGIBLE		
	32 43 24.07288 117 1 35.52394	2-1	-34.026	136.014	446.24	GPS 2-II	135.379	444.16	GPS 3-I
	562,009.446 1,927,204.641	-0 25 36.189		1,843,859.32	6,322,837.23	1.0000105	0.9999840	0.9999945	
	S SIDE CANTON DR40 FT W SKYLINE DR								

NO.	NAME		MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
1201	BONSALL/ANZA		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 42 43.88163	117 1 53.96589	2-1	-34.096	134.512	441.31	GPS 2-II	133.875	439.22	GPS 3-I	
	560,774.947	1,926,715.140	-0 25	46.323	1,839,809.14	6,321,231.26	1.0000126	0.9999842	0.9999968		
	NW COR BONSALL ST & ANZA DR										
1202	CARDIFF/SAN VICENTE		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 42 44.63148	117 1 28.38905	2-1	-34.063	139.403	457.36	GPS 2-II	138.767	455.27	GPS 3-I	
	560,793.075	1,927,381.404	-0 25	32.268	1,839,868.61	6,323,417.16	1.0000126	0.9999835	0.9999960		
	NW COR CARDIFF ST & SAN VICENTE ST										
1203	NOLINE WY/AV		SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 42 14.37036	117 1 22.85668	2-1	-34.091	117.360	385.04	GPS 2-II	116.724	382.95	GPS 3-I	
	559,859.815	1,927,518.571	-0 25	29.228	1,836,806.74	6,323,867.18	1.0000142	0.9999869	1.0000011		
	NW COR NOELINE WY & NOELINE AV										
1204	BROCKHAVEN/DEEP DELL		FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 41 46.80117	117 1 51.53634	2-1	-34.154	140.424	460.71	GPS 2-II	139.786	458.62	GPS 3-I	
	559,016.115	1,926,765.241	-0 25	44.988	1,834,038.70	6,321,395.63	1.0000156	0.9999833	0.9999989		
	SW RETURN W COR BROOKHAVEN RD & DEEP DELL RD										
1205	STANBURY/WALBOLLEN		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 43 11.29553	117 1 5.73586	2-1	-33.998	97.594	320.19	GPS 2-II	96.960	318.11	GPS 3-I	
	561,610.095	1,927,977.407	-0 25	19.82	1,842,549.12	6,325,372.54	1.0000112	0.9999900	1.0000012		
	SW COR STANBURY ST & WALBOLLEN ST										
1206	ELKELTON/DELROSE		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 42 44.66970	117 0 58.93173	2-1	-34.015	82.507	270.69	GPS 2-II	81.873	268.61	GPS 3-I	
	560,788.584	1,928,148.562	-0 25	16.081	1,839,853.88	6,325,934.07	1.0000126	0.9999924	1.0000050		
	NE COR ELKELTON BL & DELROSE AV										
1207	BROADVIEW @ ELKELTON		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 42 17.01044	117 0 42.76592	2-1	-34.020	78.488	257.51	GPS 2-II	77.855	255.43	GPS 3-I	
	559,933.457	1,928,563.338	-0 25	7.198	1,837,048.35	6,327,294.88	1.0000140	0.9999930	1.0000070		
	N SIDE @ 53.8 & 54.2 BROADVIEW ST NE OF ELKELTON BL										
1208	HELIX & HELIX VISTA		SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 43 14.51615	117 0 31.17109	2-1	-33.937	142.969	469.06	GPS 2-II	142.337	466.98	GPS 3-I	
	561,702.715	1,928,878.215	-0 25	0.826	1,842,852.99	6,328,327.94	1.0000110	0.9999829	0.9999939		
	CENTER HELIX ST & HELIX VISTA DR										
1209	SWEETWATER & JAMACHA		FOUND 2" IP & BRASS TAG IN AC						LS 2707		
	32 42 53.31665	117 0 20.25406	2-1	-33.942	92.820	304.53	GPS 2-II	92.189	302.46	GPS 3-I	
	561,047.601	1,929,157.765	-0 24	54.827	1,840,703.67	6,329,245.10	1.0000121	0.9999908	1.0000029		
	CENTER SWEETWATER LN & JAMACHA RD										
1210	KEMPTON @ SAN FRAN		SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 42 35.35806	117 0 6.40996	2-1	-33.938	91.468	300.09	GPS 2-II	90.837	298.02	GPS 3-I	
	560,491.781	1,929,514.305	-0 24	47.219	1,838,880.12	6,330,414.85	1.0000130	0.9999910	1.0000040		
	CENTER KEMPTON ST & SAN FRANCISCO ST & ORVILLE ST										
1211	PECOS/SAN FRANCISCO		SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 42 34.61420	116 59 32.78362	2-1	-33.883	98.660	323.69	GPS 2-II	98.031	321.62	GPS 3-I	
	560,462.591	1,930,389.891	-0 24	28.741	1,838,784.35	6,333,287.50	1.0000131	0.9999898	1.0000029		
	SW SIDE PECOS ST & SAN FRANCISCO ST										
1212	OMEGA/ARAPAHO		SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 42 33.40389	116 59 4.83961	2-1	-33.838	81.058	265.94	GPS 2-II	80.431	263.88	GPS 3-I	
	560,420.152	1,931,117.391	-0 24	13.385	1,838,645.12	6,335,674.31	1.0000131	0.9999926	1.0000057		
	SW SIDE OMEGA ST & ARAPAHO ST										
1213	WORTHINGTON & PARADISE		FOUND 2.5" BRASS DISK IN MON WELL						RCE 18010		
	32 41 50.33483	117 1 6.69157	2-1	-34.091	129.552	425.04	GPS 2-II	128.917	422.96	GPS 3-I	
	559,116.289	1,927,934.137	-0 25	20.345	1,834,367.36	6,325,230.58	1.0000154	0.9999850	1.0000004		
	CENTER WORTHINGTON ST & PARADISE VALLEY RD										
1214	KEMPTON/SAN CARLOS		SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 42 15.70759	117 0 7.30292	2-1	-33.960	100.118	328.47	GPS 2-II	99.487	326.40	GPS 3-I	
	559,886.617	1,929,486.683	-0 24	47.71	1,836,894.68	6,330,324.23	1.0000141	0.9999896	1.0000037		
	NW SIDE KEMPTON ST & SAN CARLOS ST										
1215	CIRCULO MARGEN @ LAGO		FOUND 2.5" BRASS DISK IN MON WELL						RCE 18010		
	32 41 52.96107	117 0 4.31741	2-1	-33.979	87.464	286.95	GPS 2-II	86.833	284.88	GPS 3-I	
	559,185.350	1,929,559.393	-0 24	46.069	1,834,593.94	6,330,562.78	1.0000153	0.9999916	1.0000069		
	CENTER S END CIRCULO MARGEN										
1216	URDS GATE F		SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	32 42 4.12802	116 59 36.64791	2-1	-33.921	74.465	244.31	GPS 2-II	73.836	242.24	GPS 3-I	
	559,524.182	1,930,282.554	-0 24	30.865	1,835,705.59	6,332,935.35	1.0000147	0.9999936	1.0000083		
	NE SIDE GUM TREE POND 1.6 MI SW FROM JAMACHA BL & GALAPAGO ST										
1217	URDS GATE M		SET LEAD & BRASS TAG IN CONC RAMP						SD CITY ENG		
	32 42 24.74014	116 59 2.19345	2-1	-33.841	74.349	243.93	GPS 2-II	73.722	241.87	GPS 3-I	
	560,152.780	1,931,184.428	-0 24	11.931	1,837,767.91	6,335,894.24	1.0000136	0.9999936	1.0000072		
	NE SIDE POND GATE M 0.7 MI SW FROM JAMACHA BL & GALAPAGO ST										
1218	HARBOR @ CROSBY		FOUND 2" NCTD BRASS DISK IN CONC MEDIAN						269-4 RCE 2761		
	32 41 53.51665	117 8 50.30583	2-1	-34.780	7.299	23.95	GPS 2-II	6.637	21.77	GPS 3-I	
	559,310.773	1,915,859.187	-0 29	35.109	1,835,005.43	6,285,614.68	1.0000153	1.0000043	1.0000196		
	CENTER HARBOR DR SE SIDE CROSBY ST										

No.	NAME		MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
TO REACH DESCRIPTION											
1219	BELT ST		SET 0.75" IP & BRASS TAG IN AC PARKING						SD CITY ENG		
	32 41 32.51661	117 8 27.61832	2-1	-34.774	4.783	15.69	GPS 2-II	4.121	13.52	GPS 3-I	
	558,658.806	1,916,444.593	-0 29	22.642	1,832,866.43	6,287,535.30	1.0000164	1.0000047	1.0000211		
	N SIDE PARKING LOT N SIDE BELT ST SE OF SAMPSON ST										
1220	HARBOR @ CHOLLAS		SET 0.5" IP IN WALK (NO TAG)						NONE		
	32 41 15.35201	117 7 41.41074	2-1	-34.728	4.193	13.76	GPS 2-II	3.535	11.60	GPS 3-I	
	558,119.844	1,917,643.774	-0 28	57.25	1,831,098.19	6,291,469.62	1.0000173	1.0000048	1.0000221		
	SW SIDE HARBOR DR CENTER CHOLLAS CREEK NW OF 32ND ST										
1221	31ST/BOSTON		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 41 37.63005	117 7 38.55381	2-1	-34.699	17.904	58.74	GPS 2-II	17.246	56.58	GPS 3-I	
	558,805.485	1,917,723.972	-0 28	55.68	1,833,347.66	6,291,732.73	1.0000161	1.0000026	1.0000187		
	SW COR 31ST ST & BOSTON AV										
1222	35TH/NEWTON		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 4847		
	32 41 41.50429	117 7 8.36154	2-1	-34.666	12.684	41.61	GPS 2-II	12.027	39.46	GPS 3-I	
	558,918.244	1,918,511.416	-0 28	39.089	1,833,717.61	6,294,316.20	1.0000159	1.0000035	1.0000194		
	SW COR 35TH ST & NEWTON AV										
1223	McKEAN/NORMAN SCOTT		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 41 11.92480	117 7 15.37711	2-1	-34.712	5.348	17.55	GPS 2-II	4.691	15.39	GPS 3-I	
	558,008.581	1,918,321.065	-0 28	42.944	1,830,733.15	6,293,691.69	1.0000175	1.0000046	1.0000221		
	S COR CENTER MEDIAN McKEAN ST & NORMAN SCOTT RD										
1224	HARBOR @ 32ND		SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 41 5.66665	117 7 27.94407	2-1	-34.740	5.701	18.70	GPS 2-II	5.043	16.55	GPS 3-I	
	557,818.541	1,917,992.077	-0 28	49.85	1,830,109.66	6,292,612.34	1.0000178	1.0000046	1.0000224		
	SW SIDE HARBOR DR SE OF 32ND ST										
1225	HARBOR/VESTA		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 40 47.46609	117 7 3.25222	2-1	-34.722	4.239	13.91	GPS 2-II	3.582	11.75	GPS 3-I	
	557,252.504	1,918,630.651	-0 28	36.281	1,828,252.59	6,294,707.39	1.0000188	1.0000048	1.0000236		
	NE COR VESTA ST & HARBOR DR SW OF RAILROAD TRACKS										
1226	MAIN/UNA		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 6170		
	32 41 12.38019	117 7 1.33128	2-1	-34.689	6.660	21.85	GPS 2-II	6.004	19.70	GPS 3-I	
	558,019.560	1,918,687.077	-0 28	35.226	1,830,769.17	6,294,892.52	1.0000175	1.0000044	1.0000219		
	NW RETURN N COR UNA ST & MAIN ST										
1227	MOLE RD		SET LEAD & BRASS TAG IN CONC PIER						SD CITY ENG		
	32 40 10.46888	117 7 24.39092	2-1	-34.793	3.300	10.83	GPS 2-II	2.642	8.67	GPS 3-I	
	556,117.413	1,918,070.394	-0 28	47.898	1,824,528.55	6,292,869.28	1.0000209	1.0000049	1.0000258		
	N END MOLE PIER W END MOLE RD; Note: PUBLIC ACCESS MAY BE RESTRICTED										
1228	41ST/DELTA		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 41 19.20686	117 6 21.15889	2-1	-34.617	24.328	79.82	GPS 2-II	23.674	77.67	GPS 3-I	
	558,221.207	1,919,735.300	-0 28	13.15	1,831,430.74	6,298,331.56	1.0000171	1.0000016	1.0000187		
	S RETURN SE COR 41ST ST & DELTA ST										
1229	ANTHONY/DIVISION		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 41 0.17250	117 6 27.37380	2-1	-34.648	14.850	48.72	GPS 2-II	14.196	46.57	GPS 3-I	
	557,636.189	1,919,568.581	-0 28	16.566	1,829,511.40	6,297,784.59	1.0000181	1.0000031	1.0000212		
	NW COR NATHONY DR & DIVISION ST										
1230	ROOSEVELT & 8TH		FOUND 2.5" BRASS DISK IN MON WELL						1977		
	32 40 31.87342	117 6 28.76821	2-1	-34.684	8.873	29.11	GPS 2-II	8.218	26.96	GPS 3-I	
	556,764.741	1,919,525.081	-0 28	17.332	1,826,652.32	6,297,641.87	1.0000197	1.0000041	1.0000237		
	CENTER ROOSEVELT AV & 8TH AV										
1231	TIDELANDS/CIVIC CENTER		SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 40 7.30568	117 6 52.72882	2-1	-34.746	3.540	11.61	GPS 2-II	2.883	9.46	GPS 3-I	
	556,013.095	1,918,894.549	-0 28	30.499	1,824,186.30	6,295,573.20	1.0000211	1.0000049	1.0000260		
	E SIDE TIDELANDS AV S OF CIVIC CENTER DR										
1232	HOOVER & 16TH		FOUND 2.5" BRASS DISK IN MON WELL						RCE 27399		
	32 40 6.02238	117 6 22.77508	2-1	-34.698	6.549	21.49	GPS 2-II	5.894	19.34	GPS 3-I	
	555,967.123	1,919,674.683	-0 28	14.039	1,824,035.47	6,298,132.69	1.0000211	1.0000044	1.0000255		
	CENTER HOOVER ST & 16TH ST										
1233	45TH/MAYBERRY		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 2799		
	32 41 31.13801	117 5 53.77537	2-1	-34.559	23.068	75.68	GPS 2-II	22.416	73.54	GPS 3-I	
	558,582.914	1,920,451.619	-0 27	58.103	1,832,617.44	6,300,681.69	1.0000165	1.0000018	1.0000183		
	N RETURN NE COR 45TH ST & MAYBERRY ST										
1234	HIGHLAND/2ND		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 41 0.18026	117 6 3.20358	2-1	-34.609	25.905	84.99	GPS 2-II	25.252	82.85	GPS 3-I	
	557,631.269	1,920,198.245	-0 28	3.284	1,829,495.26	6,299,850.41	1.0000181	1.0000014	1.0000195		
	SW RETURN S COR HIGHLAND AV & 2ND ST										
1235	PLAZA @ HIGHLAND		SET 0.75" IP & BRASS TAG IN FOUND MON WELL						SD CITY ENG		
	32 40 35.04117	117 5 53.07589	2-1	-34.622	11.064	36.30	GPS 2-II	10.411	34.16	GPS 3-I	
	556,854.715	1,920,455.784	-0 27	57.718	1,826,947.51	6,300,695.35	1.0000195	1.0000037	1.0000232		
	CENTER PLAZA BL SW SIDE HIGHLAND AV										
1236	G/19TH		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 19073		
	32 40 6.52302	117 5 45.61364	2-1	-34.636	20.778	68.17	GPS 2-II	20.125	66.03	GPS 3-I	
	555,974.640	1,920,643.071	-0 27	53.618	1,824,060.13	6,301,309.81	1.0000211	1.0000022	1.0000233		
	NE COR G AV & 19TH ST										

NO.	NAME	MONUMENT DESCRIPTION	STAMPING
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC. GEOID93 NAVD88(m) NAVD88(f) V.88 ACC. NGVD29(m) NGVD29(f) V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE	CCS 83,Z.6 NORTH(f)/EAST(f) GRID HEIGHT COMBINED
	TO REACH DESCRIPTION		
1237	EUCLID/DIVISION	FOUND LEAD & BRASS TAG IN CONC WALK	LS 4830
	32 41 22.49355 117 5 7.19635	2-1 -34.493 38.545 126.46 GPS 2-II	37.895 124.33 GPS 3-I
	558,306.827 1,921,662.806	-0 27 32.507 1,831,711.65 6,304,655.39	1.0000169 0.9999994 1.0000163
	W RETURN NW COR EUCLID AV & DIVISION ST		
1238	6TH @ PALM	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 40 55.33985 117 5 29.18204	2-1 -34.560 28.232 92.62 GPS 2-II	27.581 90.49 GPS 3-I
	557,474.968 1,921,083.342	-0 27 44.588 1,828,982.46 6,302,754.26	1.0000184 1.0000010 1.0000194
	SE SIDE 6TH ST 60 FT SW PALM AV		
1239	PALM/12TH	SET LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	32 40 37.11426 117 5 20.65125	2-1 -34.567 16.594 54.44 GPS 2-II	15.944 52.31 GPS 3-I
	556,911.741 1,921,301.064	-0 27 39.9 1,827,134.60 6,303,468.57	1.0000194 1.0000028 1.0000222
	SE SIDE 12TH ST NE OF PALM AV		
1240	N/22ND	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 40 4.24405 117 5 16.06999	2-1 -34.590 31.314 102.74 GPS 2-II	30.663 100.60 GPS 3-I
	555,898.221 1,921,412.284	-0 27 37.383 1,823,809.41 6,303,833.47	1.0000212 1.0000005 1.0000217
	E RETURN NE COR N ST & 22ND ST		
1241	LANOITAN/DIVISION	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 41 25.48832 117 4 56.96449	2-1 -34.474 45.053 147.81 GPS 2-II	44.404 145.68 GPS 3-I
	558,396.948 1,921,930.076	-0 27 26.884 1,832,007.32 6,305,532.26	1.0000168 0.9999983 1.0000151
	NW RETURN N COR LANOITAN AV & DIVISION ST		
1242	EUCLID & 8TH	FOUND 2.5" BRASS DISK IN MON WELL	ILLEGIBLE
	32 40 57.83292 117 4 56.48995	2-1 -34.503 27.360 89.76 GPS 2-II	26.711 87.64 GPS 3-I
	557,544.930 1,921,935.636	-0 27 26.623 1,829,211.99 6,305,550.50	1.0000183 1.0000011 1.0000194
	NE SIDE CENTER EUCLID AV & 8TH ST		
1243	STANCREST/14TH	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 40 37.05220 117 4 55.05009	2-1 -34.525 27.413 89.94 GPS 2-II	26.764 87.81 GPS 3-I
	556,904.485 1,921,968.038	-0 27 25.832 1,827,110.80 6,305,656.80	1.0000194 1.0000011 1.0000205
	SE RETURN S COR STANCREST LN & 14TH ST		
1244	GROVE/22ND	FOUND LEAD & BRASS TAG IN CONC CURB	DIV HWYS
	32 40 11.61945 117 4 49.85037	2-1 -34.539 44.733 146.76 GPS 2-II	44.084 144.63 GPS 3-I
	556,119.953 1,922,097.266	-0 27 22.975 1,824,536.88 6,306,080.78	1.0000208 0.9999984 1.0000192
	W RETURN NW COR GROVE ST & 22ND ST		
1245	HONEY SUCKLE/CHERRY	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 6560
	32 41 24.96180 117 4 3.03623	2-1 -34.384 53.048 174.04 GPS 2-II	52.402 171.92 GPS 3-I
	558,369.613 1,923,334.732	-0 26 57.25 1,831,917.64 6,310,140.70	1.0000168 0.9999971 1.0000139
	SW SIDE HONEY SUCKLE LN NW OF CHERRY BLOSSOM LN		
1246	HARBISON @ 8TH	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 41 3.78114 117 4 30.64165	2-1 -34.455 44.278 145.27 GPS 2-II	43.631 143.14 GPS 3-I
	557,722.812 1,922,610.470	-0 27 12.419 1,829,795.59 6,307,764.52	1.0000179 0.9999985 1.0000164
	SW SIDE HARBISON AV 130 FT SE 8TH ST		
1247	GRANGER/19TH	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 40 28.06002 117 4 28.09940	2-1 -34.485 49.680 162.99 GPS 2-II	49.032 160.87 GPS 3-I
	556,621.905 1,922,667.997	-0 27 11.022 1,826,183.70 6,307,953.25	1.0000199 0.9999976 1.0000175
	NW SIDE 19TH ST NE OF GRANGER AV		
1248	AQUADULCE/CUMBERLAND	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 40 38.30306 117 3 29.73585	2-1 -34.383 91.787 301.14 GPS 2-II	91.143 299.02 GPS 3-I
	556,925.534 1,924,191.038	-0 26 38.95 1,827,179.86 6,312,950.10	1.0000193 0.9999910 1.0000103
	NW SIDE CALLE AQUADULCE 60 FT SE CUMBERLAND ST		
1249	DILLARD/JOUGLARD	FOUND LEAD & BRASS TAG IN CONC WALK	LS 3499
	32 41 24.04400 117 3 44.06136	2-1 -34.355 73.993 242.76 GPS 2-II	73.349 240.64 GPS 3-I
	558,337.478 1,923,828.792	-0 26 46.823 1,831,812.21 6,311,761.63	1.0000168 0.9999938 1.0000106
	NE COR DILLARD ST & JOUGLARD ST		
1250	MUNDA/SAIPAN	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 40 57.55051 117 3 34.79785	2-1 -34.369 85.000 278.87 GPS 2-II	84.356 276.76 GPS 3-I
	557,519.473 1,924,063.762	-0 26 41.732 1,829,128.47 6,312,532.53	1.0000183 0.9999921 1.0000103
	N SIDE SAIPAN DR 50 FT W MUNDA RD		
1251	REOWINCHESTER	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 40 25.59887 117 3 47.45160	2-1 -34.421 68.914 226.09 GPS 2-II	68.269 223.98 GPS 3-I
	556,537.772 1,923,726.437	-0 26 48.686 1,825,907.67 6,311,425.82	1.0000200 0.9999946 1.0000146
	NW SIDE WINCHESTER ST 50 FT SW REO DR		
1252	BONITAS/CALLEJON	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 40 7.23781 117 3 44.95618	2-1 -34.438 62.142 203.88 GPS 2-II	61.497 201.76 GPS 3-I
	555,971.655 1,923,787.045	-0 26 47.314 1,824,050.34 6,311,624.66	1.0000211 0.9999957 1.0000167
	NW SIDE CALLE CASAS BONITAS @ CENTER CALLEJON ST		
1253	GILMARTIN & PARADISE VAL	FOUND 3" BRASS DISK IN MON WELL	LS 2813
	32 41 19.67688 117 3 12.68579	2-1 -34.310 81.272 266.64 GPS 2-II	80.630 264.53 GPS 3-I
	558,196.616 1,924,645.066	-0 26 29.581 1,831,350.06 6,314,439.69	1.0000171 0.9999926 1.0000097
	CENTER PI GILMARTIN DR 150 FT N PARADISE VALLEY RD		
1254	POTOMAC/TORTUOSA	SET LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 40 48.40531 117 3 20.76315	2-1 -34.358 93.951 308.24 GPS 2-II	93.308 306.13 GPS 3-I
	557,234.923 1,924,427.209	-0 26 34.02 1,828,194.91 6,313,724.93	1.0000188 0.9999906 1.0000094
	SE RETURN S COR POTOMAC ST & CALLE TORTUOSA		

NO.	NAME	MONUMENT DESCRIPTION	STAMPING
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC. GEOID93 NAVD88(m) NAVD88(f) V.88 ACC. NGVD29(m) NGVD29(f) V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE	CCS 83,Z.6 NORTH(f)/EAST(f) GRID HEIGHT COMBINED
	TO REACH DESCRIPTION		
1255	GROSS ST/CT	FOUND LEAD & BRASS TAG IN CONC WALK	LS 2602
	32 40 28.42052 117 3 9.61983	2-1 -34.359 71.321 233.99 GPS 2-II	70.678 231.88 GPS 3-I
	556,617.055 1,924,712.778	-0 26 27.896 1,826,167.79 6,314,661.84	1.0000199 0.9999942 1.0000141
	W RETURN NW COR GROSS CT & GROSS ST		
1256	ARTEMIA WY	FOUND 2.5" BRASS DISK IN MON WELL	RCE 9416
	32 40 3.28134 117 3 13.83397	2-1 -34.391 49.884 163.66 GPS 2-II	49.241 161.55 GPS 3-I
	555,843.491 1,924,597.013	-0 26 30.212 1,823,629.85 6,314,282.03	1.0000213 0.9999976 1.0000188
	CENTER CUL-DE-SAC N END ARTEMIA WY		
1257	KINGSWOOD/MESA BROOK	FOUND LEAD & BRASS TAG IN CONC WALK	LS 3489
	32 41 23.26481 117 2 45.27244	2-1 -34.263 113.377 371.97 GPS 2-II	112.736 369.87 GPS 3-I
	558,301.665 1,925,360.018	-0 26 14.517 1,831,694.71 6,316,785.33	1.0000169 0.9999876 1.0000045
	S SIDE PC KINGSWOOD ST E SIDE MESA BROOK ST		
1258	ALTA VIEW/ALSACIA	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 18095
	32 40 52.63185 117 2 49.32905	2-1 -34.302 102.425 336.04 GPS 2-II	101.783 333.93 GPS 3-I
	557,358.827 1,925,247.133	-0 26 16.746 1,828,601.42 6,316,414.97	1.0000185 0.9999893 1.0000079
	SE RETURN SE COR ALTA VIEW DR & ALSACIA ST		
1259	SULA WY	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 9416
	32 40 25.40759 117 2 42.62041	2-1 -34.318 76.598 251.31 GPS 2-II	75.957 249.20 GPS 3-I
	556,518.852 1,925,415.509	-0 26 13.06 1,825,845.60 6,316,967.38	1.0000200 0.9999934 1.0000134
	SW END CUL-DE-SAC SW END SULA WY		
1260	ALSACIA/NEBRASKA	FOUND LEAD & BRASS TAG IN CONC RAMP	LS 3499
	32 41 18.63957 117 2 1.59913	2-1 -34.199 107.419 352.43 GPS 2-II	106.781 350.33 GPS 3-I
	558,150.566 1,926,496.610	-0 25 50.518 1,831,198.98 6,320,514.29	1.0000171 0.9999885 1.0000056
	SW SIDE ALSACIA ST NE EDGE NEBRASKA AV		
1261	ENBORNE/TOOMA	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 9416
	32 40 56.08401 117 2 27.14989	2-1 -34.264 100.472 329.63 GPS 2-II	99.832 327.53 GPS 3-I
	557,460.770 1,925,544.833	-0 26 4.558 1,828,935.88 6,318,313.31	1.0000184 0.9999896 1.0000080
	W RETURN NW COR ENBORNE LN & TOOMA ST		
1262	MIGUEL @ BARDAQUERA	SET LEAD & BRASS TAG CONC PAVEMENT	SD CITY ENG
	32 40 2.69476 117 2 37.45231	2-1 -34.331 68.763 225.60 GPS 2-II	68.122 223.50 GPS 3-I
	555,818.159 1,925,544.833	-0 26 10.22 1,823,546.74 6,317,391.67	1.0000213 0.9999946 1.0000159
	CENTER S END AVENIDA SAN MIGUEL S OF BARDAQUERA PL		
1263	MANZANA WY	FOUND 2" BRASS DISK IN MON WELL	RCE 28433
	32 41 42.24958 117 1 27.86306	2-1 -34.137 121.801 399.61 GPS 2-II	121.165 397.52 GPS 3-I
	558,871.304 1,927,380.829	-0 25 31.979 1,833,563.60 6,323,415.27	1.0000159 0.9999862 1.0000021
	SE PC CENTER NE END MANZANA WY		
1264	MANZANA & GOODE	FOUND 2.5" BRASS DISK IN MON WELL	RCE 28433
	32 41 21.57960 117 1 31.23371	2-1 -34.147 82.957 272.17 GPS 2-II	82.320 270.08 GPS 3-I
	558,235.219 1,927,288.296	-0 25 33.831 1,831,476.71 6,323,111.68	1.0000170 0.9999923 1.0000093
	CENTER MANZANA WY & GOODE ST		
1265	SHADEWOOD/WESTBROOK	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 25593
	32 41 5.53276 117 1 38.49217	2-1 -34.175 84.892 278.52 GPS 2-II	84.255 276.43 GPS 3-I
	557,742.306 1,927,095.531	-0 25 37.82 1,829,859.55 6,322,479.25	1.0000178 0.9999920 1.0000099
	W RETURN NW COR SHADEWOOD LN & WESTBROOK AV		
1266	BUTTERNUT & WINETKA	FOUND 2.5" BRASS DISK IN MON WELL	RCE 9416
	32 40 19.25026 117 2 0.76330	2-1 -34.256 61.534 201.88 GPS 2-II	60.895 199.79 GPS 3-I
	556,320.919 1,926,504.634	-0 25 50.059 1,825,196.22 6,320,540.62	1.0000204 0.9999957 1.0000161
	CENTER PC WINNETKA DR 27 FT SE BUTTERNUT HOLLOW		
1267	SWTWTWATER & EVERGREEN	FOUND 2" SD CO BRASS DISK IN MON WELL	1987 36+58.42
	32 39 55.54586 117 2 8.30060	2-1 -34.290 24.638 80.83 GPS 2-II	23.999 78.74 GPS 3-I
	555,592.185 1,926,302.751	-0 25 54.2 1,822,805.36 6,319,878.28	1.0000217 1.0000015 1.0000232
	CENTER SWEETWATER RD E SIDE EVERGREEN RD		
1268	SWEETWATER/SOUTH BAY	SET 0.75" IP & BRASS TAG IN AC MEDIAN	SD CITY ENG
	32 41 27.84677 117 1 0.84032	2-1 -34.105 97.022 318.31 GPS 2-II	96.387 316.23 GPS 3-I
	558,422.424 1,928,081.450	-0 25 17.13 1,832,090.90 6,325,713.89	1.0000166 0.9999901 1.0000068
	NE SIDE TRAFFIC MEDIAN SE COR SWEETWATER RD & SOUTH BAY PKWY		
1269	LAKEVIEW AV	FOUND 0.5" REBAR (NO CAP) IN AC	NONE
	32 41 45.97612 117 0 23.44957	2-1 -34.019 94.963 311.56 GPS 2-II	94.331 309.48 GPS 3-I
	558,973.782 1,929,059.496	-0 24 56.583 1,833,899.82 6,328,922.70	1.0000157 0.9999904 1.0000061
	SW END CUL-DE-SAC SW END LAKEVIEW AV		
1270	PRAY ST	SET LEAD & BRASS TAG IN CONC INLET	SD CITY ENG
	32 41 8.38223 117 1 1.97848	2-1 -34.129 57.379 188.25 GPS 2-II	56.745 186.17 GPS 3-I
	557,823.038 1,928,047.390	-0 25 17.755 1,830,124.42 6,325,602.15	1.0000177 0.9999964 1.0000140
	NW END KNUCKEL CUL-DE-SAC W SIDE PRAY ST S OF CASA GRANDE WY		
1271	SONG SPARROW/SUMMIT	SET LEAD & BRASS TAG IN CONC GUTTER	SD CITY ENG
	32 41 0.53358 117 0 10.17320	2-1 -34.044 86.812 284.81 GPS 2-II	86.180 282.74 GPS 3-I
	557,571.423 1,929,395.206	-0 24 49.287 1,829,298.91 6,330,024.11	1.0000181 0.9999917 1.0000098
	E SIDE SONG SPARROW CIR CENTER DAIRY RD ENTRANCE SWEETWATER CO PARK		
1272	SYLVIA @ NANNETTE	SET NAIL & BRASS TAG IN AC	SD CITY ENG
	32 40 50.73734 117 1 15.89067	2-1 -34.174 59.582 195.48 GPS 2-II	58.946 193.39 GPS 3-I
	557,282.161 1,927,680.949	-0 25 25.4 1,828,349.89 6,324,399.91	1.0000187 0.9999960 1.0000147
	E EDGE SYLVIA ST CENTER NANNETTE ST		

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1273	BRIARWOOD @ SWTWATER	FOUND 2.5" BRASS DISK IN MON WELL						RCE 12446		
	32 40 29.92026 117 1 27.40885	2-1	-34.218	30.019	98.49	GPS 2-II	29.382	96.40	GPS 3-I	
	556,643.116 1,927,376.114	-0 25 31.73	1,826,253.29		6,323,399.80	1.0000198	1.0000007	1.0000205		
	CENTER BRIARWOOD RD 100 FT NW SWEETWATER RD									
1274	SIEMPRE ST	SET 0.75" IP & BRASS TAG IN AC						SD CITY ENG		
	32 40 21.85158 117 0 58.08011	2-1	-34.152	43.949	144.19	GPS 2-II	43.314	142.11	GPS 3-I	
	556,388.916 1,928,138.412	-0 25 15.613	1,825,419.30		6,325,900.77	1.0000202	0.9999985	1.0000187		
	CENTER CUL-DE-SAC S END SIEBRE ST									
1275	SUNNY VIEW & LOMA D SOL	FOUND 2" BRASS DISK IN MON WELL						RCE 12896		
	32 40 27.24810 117 0 25.89076	2-1	-34.094	64.096	210.29	GPS 2-II	63.463	208.21	GPS 3-I	
	556,549.029 1,928,978.296	-0 24 57.924	1,825,944.61		6,328,656.29	1.0000199	0.9999953	1.0000152		
	CENTER LOMA DEL SOL & SUNNY VIEW DR									
1276	PALM/VALLE VERDE	SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 39 48.88239 117 1 24.97147	2-1	-34.226	28.885	94.77	GPS 2-II	28.248	92.68	GPS 3-I	
	555,378.475 1,927,430.237	-0 25 30.39	1,822,104.21		6,323,577.37	1.0000221	1.0000008	1.0000229		
	W SIDE PALM DR 50 FT N VALLE VERDE ST									
1277	TIDELANDS/19TH	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 39 46.66263 117 6 56.30038	2-1	-34.773	3.471	11.39	GPS 2-II	2.814	9.23	GPS 3-I	
	555,377.964 1,918,796.210	-0 28 32.461	1,822,102.54		6,295,250.57	1.0000222	1.0000049	1.0000271		
	N SIDE 19TH ST 80 FT W TIDELANDS AV									
1278	WILSON/W 24TH	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 39 38.82035 117 6 23.58027	2-1	-34.729	2.993	9.82	GPS 2-II	2.338	7.67	GPS 3-I	
	555,129.342 1,919,646.819	-0 28 14.481	1,821,286.85		6,298,041.27	1.0000227	1.0000050	1.0000276		
	N RETURN NE COR WILSON AV & WEST 24TH ST									
1279	SWTWATER RIV/ SD BAY	SET LEAD & BRASS TAG IN CONC PIER						SD CITY ENG		
	32 39 23.91271 117 7 20.78440	2-1	-34.840	3.652	11.98	GPS 2-II	2.994	9.82	GPS 3-I	
	554,682.476 1,918,152.363	-0 28 45.916	1,819,820.76		6,293,138.21	1.0000235	1.0000049	1.0000284		
	NW END PIER S SIDE SWEETWATER RIVER N SIDE GUNPOWDER PT									
1280	32ND/TERMINAL	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 39 7.47340 117 6 41.40262	2-1	-34.792	5.196	17.05	GPS 2-II	4.540	14.89	GPS 3-I	
	554,167.533 1,919,174.429	-0 28 24.275	1,818,131.31		6,296,491.44	1.0000244	1.0000046	1.0000291		
	N SIDE 32ND ST 320 FT E TERMINAL AV									
1281	GUNPOWDER POINT 1933	FOUND 3.75" BRASS DISK IN CONC POST						SEED 1933		
	32 38 23.93969 117 6 51.24866	2-1	-34.857	4.022	13.19	GPS 2-II	3.364	11.04	GPS 3-I	
	552,828.610 1,918,906.721	-0 28 29.685	1,813,738.53		6,295,613.13	1.0000269	1.0000048	1.0000318		
	0.5 MI SW CHULA VISTA NATURE INTERPRETIVE CENTER; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1282	CV NATURE CENTER	SET LEAD & BRASS TAG IN CONC SLAB						SD CITY ENG		
	32 38 26.35932 117 6 43.56552	2-1	-34.843	3.242	10.64	GPS 2-II	2.585	8.48	GPS 3-I	
	552,901.488 1,919,107.591	-0 28 25.463	1,813,977.63		6,296,272.15	1.0000268	1.0000050	1.0000318		
	NW END CHULA VISTA NATURE INTERPRETIVE CENTER									
1283	33RD/HOOVER	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 39 12.05409 117 6 4.95097	2-1	-34.727	3.920	12.86	GPS 2-II	3.266	10.71	GPS 3-I	
	554,300.837 1,920,125.525	-0 28 4.244	1,818,568.66		6,299,611.83	1.0000242	1.0000048	1.0000290		
	N SIDE 33RD ST 50 FT E HOOVER AV									
1284	D/26TH	FOUND LEAD & BRASS TAG IN CONC RAMP						RCE 20713		
	32 39 40.90869 117 5 48.58737	2-1	-34.669	18.456	60.55	GPS 2-II	17.804	58.41	GPS 3-I	
	555,186.225 1,920,559.181	-0 27 55.252	1,821,473.47		6,301,034.58	1.0000225	1.0000025	1.0000251		
	SW SIDE D AV & 26TH ST									
1285	5TH/C	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 38 59.54724 117 5 32.44029	2-1	-34.686	5.185	17.01	GPS 2-II	4.532	14.87	GPS 3-I	
	553,908.684 1,920,969.642	-0 27 46.379	1,817,282.07		6,302,381.23	1.0000249	1.0000046	1.0000295		
	W SIDE 5TH ST 140 FT N C ST									
1286	BROADWAY/D	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2717		
	32 38 41.41312 117 5 42.06127	2-1	-34.723	16.083	52.76	GPS 2-II	15.430	50.62	GPS 3-I	
	553,352.095 1,920,714.382	-0 27 51.666	1,815,456.00		6,301,543.77	1.0000259	1.0000029	1.0000289		
	NW COR BROADWAY & D ST									
1287	K/30TH	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 39 36.40666 117 5 17.53920	2-1	-34.624	15.522	50.92	GPS 2-II	14.871	48.79	GPS 3-I	
	555,041.003 1,921,367.109	-0 27 38.19	1,820,997.02		6,303,685.26	1.0000228	1.0000030	1.0000258		
	E RETURN NE COR K AV & 30TH ST									
1288	GROVE/SWEETWATER	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 39 39.84855 117 5 1.22669	2-1	-34.591	7.271	23.86	GPS 2-II	6.621	21.72	GPS 3-I	
	555,143.622 1,921,793.029	-0 27 29.226	1,821,333.70		6,305,082.63	1.0000226	1.0000043	1.0000269		
	S SIDE SWEETWATER RD 125 FT W GROVE ST									
1289	SWEETWATER & CYPRESS	FOUND 2.5" BRASS DISK IN MON WELL						ILLEGIBLE		
	32 39 35.35742 117 4 20.05419	2-1	-34.530	14.939	49.01	GPS 2-II	14.291	46.89	GPS 3-I	
	554,996.754 1,922,864.802	-0 27 6.601	1,820,851.85		6,308,598.94	1.0000229	1.0000031	1.0000259		
	CENTER PC SWEETWATER RD E SIDE CYPRESS AV									
1290	N GLOVER/C	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 39 4.18123 117 5 10.29705	2-1	-34.645	5.351	17.55	GPS 2-II	4.700	15.42	GPS 3-I	
	554,046.789 1,921,547.864	-0 27 34.211	1,817,735.17		6,304,278.28	1.0000246	1.0000046	1.0000292		
	W SIDE NORTH GLOVER AV N SIDE C STREET									

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
	TO REACH DESCRIPTION								
1291	4TH/E	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 38 37.10033 117 5 8.09017	2-1	-34.671	23.517	77.16	GPS 2-II	22.866	75.02	GPS 3-I
	553,212.104 1,921,598.691	-0 27 32.998		1,814,996.71	6,304,445.04		1.0000262	1.0000018	1.0000279
	W RETURN NW COR 4TH AV & E ST								
1292	D/FIRST	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 6170		
	32 39 2.11616 117 4 27.35174	2-1	-34.578	15.588	51.14	GPS 2-II	14.940	49.01	GPS 3-I
	553,974.262 1,922,666.546	-0 27 10.611		1,817,497.22	6,307,948.49		1.0000247	1.0000030	1.0000277
	S EDGE DRIVEWAY NW SIDE D STREET NE OF 1ST AV								
1293	PLAZA BONITA @ B MESA	FOUND 2.5" BRASS DISK IN MON WELL					RCE 18878		
	32 39 5.09037 117 3 50.96649	2-1	-34.514	11.787	38.67	GPS 2-II	11.141	36.55	GPS 3-I
	554,058.432 1,923,615.494	-0 26 50.617		1,817,773.37	6,311,061.83		1.0000246	1.0000036	1.0000281
	CENTER PC PLAZA BONITA RD E OF BONITA MEASA RD								
1294	PALO VERDE/MESA VERDE	SET 0.75" IP & BRASS TAG IN AC					SD CITY ENG		
	32 39 13.40193 117 3 22.61705	2-1	-34.459	34.877	114.42	GPS 2-II	34.232	112.31	GPS 3-I
	554,308.728 1,924,356.280	-0 26 35.039		1,818,594.55	6,313,492.23		1.0000241	0.9999999	1.0000240
	E SIDE AVENIDA PALO VERDE @ CENTER MESA VERDE RD								
1295	SLEEPY HOLLOW @ G ABBEY	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 39 7.69140 117 2 48.92530	2-1	-34.407	30.376	99.66	GPS 2-II	29.733	97.55	GPS 3-I
	554,126.065 1,925,232.943	-0 26 16.524		1,817,995.26	6,316,368.41		1.0000244	1.0000006	1.0000251
	S END CNTER MEDIAN SLEEPY HOLLOW LN & GLEN ABBEY LN								
1296	CALMOOR/SWEETWATER	FOUND LEAD & BRASS TAG IN CONC WALK					RCE 18095		
	32 39 31.37943 117 3 28.34754	2-1	-34.448	21.891	71.82	GPS 2-II	21.247	69.71	GPS 3-I
	554,863.679 1,924,211.234	-0 26 38.188		1,820,415.25	6,313,016.36		1.0000231	1.0000020	1.0000250
	SE RETURN S COR CALMOOR ST & SWEETWATER RD								
1297	VAL VISTA/SWEETWATER	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 39 37.88063 117 2 42.61338	2-1	-34.366	25.914	85.02	GPS 2-II	25.272	82.91	GPS 3-I
	555,054.786 1,925,404.527	-0 26 13.056		1,821,042.24	6,316,931.35		1.0000227	1.0000013	1.0000240
	SW SIDE VALLEY VISTA RD S OF SWEETWATER RD								
1298	WILLOW/BONITA	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 39 30.46339 117 2 28.33010	2-1	-34.350	20.300	66.60	GPS 2-II	19.659	64.50	GPS 3-I
	554,823.467 1,925,774.987	-0 26 5.207		1,820,283.32	6,318,146.77		1.0000231	1.0000022	1.0000253
	NE SIDE WILLOW ST NW OF BONITA RD								
1299	OTAY LAKES/VILLAS	FOUND LEAD & BRASS TAG IN CONC CURB					LS 4512		
	32 39 36.51809 117 1 50.38429	2-1	-34.280	26.944	88.40	GPS 2-II	26.306	86.30	GPS 3-I
	555,002.529 1,926,765.200	-0 25 44.355		1,820,870.80	6,321,395.49		1.0000228	1.0000012	1.0000239
	S RETURN SE COR OTAY LAKES RD & VILLAS DR								
1300	SURREY/CORRAL	FOUND LEAD & BRASS TAG IN CONC CURB					RCE 12446		
	32 39 6.73823 117 2 6.06335	2-1	-34.336	103.039	338.05	GPS 2-II	102.399	335.95	GPS 3-I
	554,088.229 1,926,349.725	-0 25 52.971		1,817,871.13	6,320,032.39		1.0000245	0.9999892	1.0000137
	SE RETURN E COR SURREY DR & CORRAL CT								
1301	OTAY LAKES @ MIRADA	FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 39 18.65904 117 1 34.05924	2-1	-34.271	55.470	181.99	GPS 2-II	54.832	179.89	GPS 3-I
	554,449.205 1,927,186.505	-0 25 35.384		1,819,055.43	6,322,777.73		1.0000238	0.9999967	1.0000205
	CENTER PI OTAY LAKES RD NW OF CAMINO DEL CERRO GRANDE								
1302	GUNPOWDER DR	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 38 24.16156 117 6 39.04336	2-1	-34.837	4.440	14.57	GPS 2-II	3.784	12.41	GPS 3-I
	552,832.813 1,919,224.896	-0 28 22.978		1,813,752.32	6,296,657.01		1.0000269	1.0000048	1.0000317
	SE SIDE CUL-DE-SAC NW END GUNPOWDER DR								
1303	F @ SD&E RR	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 38 8.35772 117 6 1.34017	2-1	-34.791	7.035	23.08	GPS 2-II	6.380	20.93	GPS 3-I
	552,337.914 1,920,203.619	-0 28 2.26		1,812,128.64	6,299,868.04		1.0000279	1.0000044	1.0000322
	NW SIDE F ST 24 FT SW RAILROAD TRACKS SW OF BAY BL								
1304	SANDPIPER & G	FOUND LEAD & BRASS TAG CONC PAVEMENT					SD CITY ENG		
	32 37 49.35211 117 6 18.78143	2-1	-34.842	3.546	11.63	GPS 2-II	2.891	9.48	GPS 3-I
	551,756.168 1,919,744.206	-0 28 11.844		1,810,220.03	6,298,360.78		1.0000290	1.0000049	1.0000339
	CENTER SANDPIPER WY & G ST								
1305	CV MARINA RAMP	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 37 17.64644 117 6 13.29779	2-1	-34.844	3.604	11.82	GPS 2-II	2.949	9.67	GPS 3-I
	550,778.309 1,919,879.150	-0 28 8.831		1,807,011.84	6,298,803.51		1.0000309	1.0000049	1.0000358
	N END BOAT RAMP W SIDE CHULA VISTA MARINA								
1306	SALT PONDS @ 13TH	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 44.76318 117 6 15.29110	2-1	-34.929	4.171	13.68	GPS 2-II	3.514	11.53	GPS 3-I
	547,917.478 1,919,803.743	-0 28 9.926		1,797,625.93	6,298,556.11		1.0000365	1.0000048	1.0000413
	CENTER LEEVEE 0.5 MI NE FROM 12TH ST & BOULEVARD AV; Note: PUBLIC ACCESS MAY BE RESTRICTED								
1307	F/BROADWAY	SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 38 15.41994 117 5 33.63629	2-1	-34.738	13.041	42.79	GPS 2-II	12.388	40.64	GPS 3-I
	552,549.602 1,920,927.487	-0 27 47.036		1,812,823.15	6,302,242.93		1.0000274	1.0000034	1.0000309
	S SIDE F STREET 100 FT W BROADWAY								
1308	PARK/BRIGHTWOOD	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 38 12.93727 117 5 7.58215	2-1	-34.697	18.158	59.57	GPS 2-II	17.507	57.44	GPS 3-I
	552,467.659 1,921,605.967	-0 27 32.719		1,812,554.31	6,304,468.91		1.0000276	1.0000026	1.0000302
	NW SIDE PARK WY 30 FT NE BRIGHTWOOD AV								

No.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1309	WOODLAWN/H		FOUND LEAD & TACK IN CONC CURB (NO TAG)					NONE		
	32 37 46.65879	117 5 37.98575	2-1	-34.775	6.837	22.43	GPS 2-II	6.184	20.29	GPS 3-I
	551,664.536	1,920,806.948	-0 27	49.426	1,809,919.40	6,301,847.46		1.0000291	1.0000044	1.0000335
	S SIDE H ST E EDGE WOODLAWN AV									
1310	CEDAR/I		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 37 41.19354	117 5 7.75776	2-1	-34.731	15.714	51.55	GPS 2-II	15.062	49.42	GPS 3-I
	551,489.834	1,921,593.554	-0 27	32.815	1,809,346.23	6,304,428.19		1.0000295	1.0000030	1.0000324
	SE RETURN E COR CEDAR AV & I ST									
1311	J @ SD&AE RR		SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 37 18.60668	117 5 42.26631	2-1	-34.792	3.902	12.80	GPS 2-II	3.248	10.66	GPS 3-I
	550,801.298	1,920,688.363	-0 27	51.778	1,807,087.26	6,301,458.40		1.0000308	1.0000048	1.0000356
	NW SIDE J ST 46 FT SW RAILROAD TRACKS SW OF BAY BL									
1312	BROADWAY/L		FOUND LEAD & BRASS TAG IN CONC WALK					LS 3186		
	32 37 1.24020	117 5 3.04284	2-1	-34.743	15.642	51.32	GPS 2-II	14.991	49.18	GPS 3-I
	550,258.091	1,921,706.613	-0 27	30.224	1,805,305.09	6,304,799.11		1.0000318	1.0000030	1.0000348
	SE RETURN S COR BROADWAY ST & L ST									
1313	BAY & L		FOUND 2.5" BRASS DISK & IP IN MEDIAN					CDT 1981		
	32 36 54.38810	117 5 31.17810	2-1	-34.796	16.676	54.71	GPS 2-II	16.022	52.57	GPS 3-I
	550,052.909	1,920,971.400	-0 27	45.685	1,804,631.92	6,302,387.00		1.0000323	1.0000028	1.0000351
	CENTER BAY BL N SIDE L ST									
1314	BROADWAY/NAPLES		FOUND LEAD & BRASS TAG IN CONC RAMP					SD CITY ENG		
	32 36 37.05285	117 4 53.55528	2-1	-34.750	16.946	55.60	GPS 2-II	16.294	53.46	GPS 3-I
	549,511.026	1,921,948.019	-0 27	25.011	1,802,854.09	6,305,591.13		1.0000333	1.0000028	1.0000361
	W COR BROADWAY & NAPLES ST									
1315	BAY @ PALOMAR		SET LEAD & BRASS TAG IN CONC DRIVE					SD CITY ENG		
	32 36 23.60131	117 5 32.89790	2-1	-34.826	4.608	15.12	GPS 2-II	3.954	12.97	GPS 3-I
	549,104.888	1,920,918.900	-0 27	46.63	1,801,521.62	6,302,214.76		1.0000341	1.0000047	1.0000389
	W SIDE @ 1120 BAY BL N OF PALOMAR ST									
1316	ANITA & I-5 FRONTAGE		FOUND BRASS TAG & SPIKE IN AC					RCE 556		
	32 35 55.07596	117 5 23.09854	2-1	-34.835	10.595	34.76	GPS 2-II	9.942	32.62	GPS 3-I
	548,224.105	1,921,167.330	-0 27	41.245	1,798,631.92	6,303,029.82		1.0000359	1.0000038	1.0000397
	CENTER I-5 FRONTAGE RD & ANITA DR									
1317	BELVIA & INDUSTRIAL		FOUND 0.75" IP & BRASS TAG IN AC					RCE 6170		
	32 35 57.86432	117 5 3.78333	2-1	-34.801	16.299	53.48	GPS 2-II	15.647	51.34	GPS 3-I
	548,305.957	1,921,671.685	-0 27	30.631	1,798,900.46	6,304,684.52		1.0000357	1.0000029	1.0000386
	CENTER BELVIA LN W OF INDUSTRIAL BL									
1318	SMOKY/TRAM		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 18010		
	32 38 38.73780	117 2 44.91074	2-1	-34.430	87.561	287.27	GPS 2-II	86.919	285.17	GPS 3-I
	553,233.352	1,925,330.756	-0 26	14.318	1,815,066.42	6,316,689.32		1.0000261	0.9999917	1.0000178
	NW RETURN N COR SMOKY CR & TRAM PL									
1319	805-6.5		FOUND 2.25" CT BRASS DISK IN CONC WALK					805-6.5 1992		
	32 38 3.51424	117 2 45.70569	2-1	-34.468	91.153	299.06	GPS 2-II	90.511	296.95	GPS 3-I
	552,148.450	1,925,301.753	-0 26	14.755	1,811,507.04	6,316,594.17		1.0000281	0.9999911	1.0000192
	S SIDE EAST J ST E SIDE I-805									
1323	LA SEDENA/J		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 18010		
	32 38 3.76519	117 2 0.36963	2-1	-34.389	118.038	387.26	GPS 2-II	117.398	385.16	GPS 3-I
	552,147.230	1,926,483.531	-0 25	49.842	1,811,503.04	6,320,471.38		1.0000281	0.9999869	1.0000150
	E RETURN SE COR LA SENDA WY & EAST J ST									
1324	AVILA/EAST H		FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324		
	32 38 9.92830	117 1 28.20584	2-1	-34.318	111.378	365.41	GPS 2-II	110.740	363.32	GPS 3-I
	552,330.821	1,927,323.315	-0 25	32.168	1,812,105.37	6,323,226.58		1.0000278	0.9999879	1.0000157
	N RETURN NW COR AVILA WY & EAST H ST									
1325	NOLAN/EAST L		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 1931		
	32 37 40.54635	117 2 50.49257	2-1	-34.499	70.221	230.38	GPS 2-II	69.578	228.27	GPS 3-I
	551,441.879	1,925,171.569	-0 26	17.386	1,809,188.90	6,316,167.06		1.0000295	0.9999944	1.0000239
	SW RETURN W COR NOLAN WY & EAST L ST									
1326	CREST/DOUGLAS		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2876		
	32 37 47.61171	117 2 11.88811	2-1	-34.426	86.458	283.65	GPS 2-II	85.817	281.55	GPS 3-I
	551,651.883	1,926,179.539	-0 25	56.172	1,809,877.89	6,319,474.04		1.0000291	0.9999918	1.0000209
	N RETRUN NE COR CREST DR & DOUGLAS ST									
1327	RED OAKEAST J		FOUND 3" IP & BRASS TAG IN MON WELL					RCE 12725		
	32 37 51.16384	117 1 7.81451	2-1	-34.303	127.521	418.38	GPS 2-II	126.884	416.29	GPS 3-I
	551,748.848	1,927,850.558	-0 25	20.962	1,810,196.01	6,324,956.37		1.0000289	0.9999854	1.0000142
	CENTER RED OAK PL & EAST J ST									
1328	DORADO & CORDOVA		FOUND 3" BRASS DISK IN MON WELL					RCE 12725		
	32 37 55.80860	117 0 55.09785	2-1	-34.278	129.598	425.19	GPS 2-II	128.962	423.10	GPS 3-I
	551,889.491	1,928,183.092	-0 25	13.974	1,810,657.44	6,326,047.36		1.0000286	0.9999850	1.0000136
	CENTER DORADO WY & CORDOVA DR									
1329	LOS COCHES CT		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 38 3.85689	117 0 16.89775	2-1	-34.211	147.947	485.39	GPS 2-II	147.313	483.31	GPS 3-I
	552,130.161	1,929,180.628	-0 24	52.983	1,811,447.04	6,329,320.11		1.0000281	0.9999822	1.0000103
	SW COR DIRT PATH 0.2 MI NW PAST NW END LOS COCHES CT									

NO.	NAME		MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
1330	BUENA VISTA & TELEGRAPH		FOUND 3" BRASS DISK IN MON WELL						LS 4324		
	32 37 47.17093	117 0 6.60220	2-1	-34.211	111.291	365.13	GPS 2-II	110.657	363.05	GPS 3-I	
	551,614.210		-0 24 47.325		1,809,754.29		6,330,188.40	1.0000291	0.9999879	1.0000170	
	CENTER BUENA VISTA WY & TELEGRAPH CANYON RD										
1331	OLANDER/E NAPLES		FOUND LEAD & BRASS TAG IN CONC WALK						RE 6170		
	32 37 22.20785	117 2 13.54661	2-1	-34.444	103.634	340.00	GPS 2-II	102.992	337.90	GPS 3-I	
	550,869.643		-0 25 57.083		1,807,311.49		6,319,312.82	1.0000306	0.9999891	1.0000197	
	S RETURN SE COR OLANDER AV & EAST NAPLES ST										
1332	MEDICAL CNTR/E NAPLES		FOUND 3" BRASS DISK IN MON WELL						RCE 30724		
	32 37 18.52357	117 1 39.44261	2-1	-34.388	105.565	346.34	GPS 2-II	104.926	344.24	GPS 3-I	
	550,749.478		-0 25 38.342		1,806,917.25		6,322,226.91	1.0000308	0.9999888	1.0000196	
	CENTER MEDICAL CENTER DR & EAST NAPLES ST										
1333	TELEGRAPH CYN @ LADERA		FOUND 2" IP & WOOD PLUG IN MON WELL						NONE		
	32 37 24.22870	117 1 2.90635	2-1	-34.316	92.882	304.73	GPS 2-II	92.245	302.64	GPS 3-I	
	550,918.167		-0 25 18.265		1,807,470.69		6,325,356.09	1.0000305	0.9999908	1.0000213	
	CENTER PC TELEGRAPH CYN RD 0.2 MI E PASEO LADERA										
1334	SD AQUEDUCT @ POGGI		FOUND 2" IP & BRASS TAG IN DIRT						RCE 16583		
	32 37 9.77255	117 0 28.93926	2-1	-34.274	147.639	484.38	GPS 2-II	147.004	482.30	GPS 3-I	
	550,466.367		-0 24 59.6		1,805,988.41		6,328,250.61	1.0000313	0.9999822	1.0000135	
	170 FT S & 123 FT E GATE 1.0 MI S FROM OTAY RANCH ENTRANCE @ TELEGRAPH CYN RD										
1335	POGGI CANYON		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 37 24.15982	116 59 46.99408	2-1	-34.195	147.627	484.34	GPS 2-II	146.995	482.27	GPS 3-I	
	550,901.678		-0 24 36.55		1,807,416.59		6,331,848.68	1.0000305	0.9999822	1.0000127	
	CENTER INT DIRT ROADS 0.6 MI S FROM OTAY RANCH ENTRANCE @ TELEGRAPH CYN RD										
1336	OTAY RANCH HOUSE		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 37 4.88517	116 59 3.58166	2-1	-34.144	138.380	454.00	GPS 2-II	137.750	451.94	GPS 3-I	
	550,299.884		-0 24 12.694		1,805,442.20		6,335,547.95	1.0000316	0.9999836	1.0000153	
	NE SIDE DIRT ROAD 1.6 MI FROM OTAY RANCH ENTRANCE @ TELEGRAPH CYN RD										
1338	OTAY RANCH HOUSE EAST		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 37 6.16673	116 58 12.06503	2-1	-34.071	184.382	604.93	GPS 2-II	183.755	602.87	GPS 3-I	
	550,329.996		-0 23 44.385		1,805,541.00		6,339,955.25	1.0000315	0.9999764	1.0000080	
	S SIDE DIRT RD 0.8 MI E FROM OTAY RANCH HOUSES										
1339	ROCK MT TUNNEL		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 36 38.23957	116 58 15.39953	2-1	-34.104	168.402	552.50	GPS 2-II	167.774	550.44	GPS 3-I	
	549,470.296		-0 23 46.217		1,802,720.46		6,339,650.52	1.0000332	0.9999789	1.0000122	
	1.0 MI N & 0.5 MI W FROM OTAY AQUEDUCT STA 96+00										
1340	BRANDYWINE/RIVERA		FOUND LEAD & BRASS TAG IN CONC WALK						RE 9954		
	32 36 31.51309	117 1 42.11660	2-1	-34.434	68.826	225.81	GPS 2-II	68.186	223.71	GPS 3-I	
	549,301.839		-0 25 39.812		1,802,167.78		6,321,962.73	1.0000336	0.9999946	1.0000282	
	W RETURN NW COR BRANYWINE AV & RIVERA ST										
1341	MAXWELL @ LANDFILL		FOUND 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 36 17.53498	117 1 9.24267	2-1	-34.382	145.338	476.83	GPS 2-II	144.700	474.74	GPS 3-I	
	548,864.881		-0 25 21.747		1,800,734.20		6,324,764.42	1.0000345	0.9999826	1.0000171	
	NW END OTAY MESA LANDFILL										
1342	WOLF/POGGIE		FOUND 0.75" IP & PK NAIL IN DIRT						NONE		
	32 36 37.01389	117 0 2.37813	2-1	-34.260	150.909	495.11	GPS 2-II	150.275	493.03	GPS 3-I	
	549,452.223		-0 24 45.004		1,802,661.17		6,330,498.60	1.0000333	0.9999817	1.0000150	
	S SIDE DIRT RD 0.5 MI E FROM NE COR OTAY MESA LANDFILL										
1343	WOLF CANYON NE		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 36 42.77709	116 59 6.08090	2-1	-34.167	110.986	364.13	GPS 2-II	110.356	362.06	GPS 3-I	
	549,619.301		-0 24 14.067		1,803,209.32		6,335,318.43	1.0000330	0.9999879	1.0000209	
	CENTER INT DIRT ROADS 2.2 MI SE FROM OTAY RANCH ENTRANCE @ TELEGRAPH CYN RD; Note: ACCESS MAY BE RESTRICTED										
1344	WOLF CANYON SE		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 36 34.83078	116 58 53.86160	2-1	-34.155	158.622	520.41	GPS 2-II	157.992	518.34	GPS 3-I	
	549,372.273		-0 24 7.353		1,802,398.87		6,336,358.03	1.0000334	0.9999805	1.0000139	
	S SIDE PAVED RD 225 FT W GATE 2.4 MI SE FROM OTAY RANCH ENTRANCE @ TELEGRAPH CYN; Note: ACCESS MAY BE RESTRICTED										
1346	OTAY RANCH HOUSE SE		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 36 52.00122	116 57 43.51809	2-1	-34.036	187.000	613.52	GPS 2-II	186.375	611.47	GPS 3-I	
	549,888.514		-0 23 28.698		1,804,092.57		6,342,387.19	1.0000324	0.9999760	1.0000084	
	NW COR INT DIRT ROADS 1.0 MI N FROM OTAY AQUEDUCT STA 96+00										
1347	OTAY AQUEDUCT 69+50		FOUND 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 36 11.88795	116 57 13.49634	2-1	-34.020	120.183	394.30	GPS 2-II	119.559	392.25	GPS 3-I	
	548,647.502		-0 23 12.2		1,800,021.01		6,344,927.80	1.0000348	0.9999865	1.0000213	
	N SIDE INT DIRT ROADS @ OTAY AQUEDUCT STA 69+50										
1348	OTAY AQUEDUCT 46+80		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 36 18.80936	116 56 48.57795	2-1	-33.971	95.672	313.88	GPS 2-II	95.050	311.84	GPS 3-I	
	548,856.354		-0 22 58.507		1,800,706.22		6,347,064.19	1.0000344	0.9999903	1.0000247	
	30 FT SW OTAY AQUEDUCT STA 46+50										
1349	OTAY AQUEDUCT 13+75		SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 36 21.04636	116 56 11.01233	2-1	-33.902	121.691	399.25	GPS 2-II	121.071	397.21	GPS 3-I	
	548,918.768		-0 22 37.864		1,800,910.99		6,350,279.28	1.0000343	0.9999862	1.0000205	
	W SIDE DIRT RD @ OTAY AQUEDUCT STA 13+75										

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
TO REACH DESCRIPTION										
1350	BROADWAY/ANITA		SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 35 54.13232 117 4 36.79795	2-1	-34.760	20.667	67.81	GPS 2-II	20.017	65.67	GPS 3-I	
	548,185.387 1,922,374.444	-0 27 15.802		1,798,504.89	6,306,990.16		1.0000359	1.0000022	1.0000381	
	SW COR BROADWAY & ANITA ST									
1351	FRESNO/ANITA		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 19073		
	32 35 54.70790 117 3 59.79576	2-1	-34.702	22.840	74.94	GPS 2-II	22.192	72.81	GPS 3-I	
	548,195.513 1,923,339.464	-0 26 55.469		1,798,538.11	6,310,156.22		1.0000359	1.0000019	1.0000378	
	N SIDE ANITA ST E SIDE FRESNO AV									
1352	CONNOLLEY/TAMARINDO		FOUND LEAD & BRASS TAG IN CONC CURB					RCE 11463		
	32 35 55.86878 117 3 19.35275	2-1	-34.631	41.789	137.10	GPS 2-II	41.143	134.98	GPS 3-I	
	548,223.071 1,924,394.344	-0 26 33.245		1,798,628.53	6,313,617.11		1.0000358	0.9999989	1.0000347	
	E RETURN NE COR CONNOLEY AV & TAMARINDO WY									
1353	TEAL/SKYLARK		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 10284		
	32 35 55.88483 117 2 42.56207	2-1	-34.570	51.108	167.68	GPS 2-II	50.464	165.56	GPS 3-I	
	548,216.202 1,925,353.710	-0 26 13.028		1,798,605.99	6,316,764.63		1.0000358	0.9999974	1.0000332	
	E RETURN NE COR SKYLARK WY & TEAL ST									
1354	MELROSE/TURQUOISE		SET LEAD & BRASS TAG IN CONC GUTTER					SD CITY ENG		
	32 35 53.57793 117 2 18.45565	2-1	-34.529	46.373	152.14	GPS 2-II	45.730	150.03	GPS 3-I	
	548,140.364 1,925,981.778	-0 25 59.781		1,798,357.18	6,318,825.22		1.0000360	0.9999981	1.0000341	
	CENTER TURQUOISE ST SE SIDE MELROSE AV									
1355	BRANDYWINE/MENDOCINO		FOUND LEAD & BRASS TAG IN CONC INLET					SD CITY ENG		
	32 35 55.25786 117 1 46.15536	2-1	-34.474	58.403	191.61	GPS 2-II	57.763	189.51	GPS 3-I	
	548,185.781 1,926,824.441	-0 25 42.031		1,798,506.18	6,321,589.85		1.0000359	0.9999962	1.0000321	
	S RETRUN SW COR BRANDYWINE AV & MENDOCINO DR									
1356	MAXWELL RD		FOUND 2.5" BRASS DISK IN MON WELL					RCE 26433		
	32 35 54.32579 117 1 3.48624	2-1	-34.393	73.870	242.36	GPS 2-II	73.232	240.26	GPS 3-I	
	548,148.814 1,927,936.884	-0 25 18.584		1,798,384.90	6,325,239.59		1.0000359	0.9999938	1.0000297	
	CENTER PC MAXWELL RD S SIDE OTAY MESA LANDFILL ENTRANCE GATE									
1357	ENERGY WY		FOUND 2" IP & BRASS TAG IN MON WELL					RCE 26433		
	32 35 47.08846 117 0 25.76380	2-1	-34.342	77.411	253.97	GPS 2-II	76.776	251.89	GPS 3-I	
	547,918.674 1,928,918.931	-0 24 57.855		1,797,629.85	6,328,461.53		1.0000364	0.9999932	1.0000296	
	CENTER CUL-DE-SAC E END ENERGY WY									
1358	WOLF CANYON SW		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 49.90610 116 59 45.59826	2-1	-34.277	114.807	376.66	GPS 2-II	114.174	374.59	GPS 3-I	
	547,997.922 1,929,966.951	-0 24 35.783		1,797,889.85	6,331,899.91		1.0000362	0.9999874	1.0000236	
	0.5 MI NE PAST NE COR OTAY VALLEY RD									
1359	ROCK MT		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 49.19284 116 58 49.76128	2-1	-34.190	191.516	628.33	GPS 2-II	190.886	626.26	GPS 3-I	
	547,965.640 1,931,422.848	-0 24 5.1		1,797,783.94	6,336,676.46		1.0000362	0.9999753	1.0000115	
	1.2 MI NE PAST NE COR OTAY VALLEY RD									
1360	CORONADO WYE		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 56.41395 116 58 12.68512	2-1	-34.143	122.513	401.94	GPS 2-II	121.885	399.89	GPS 3-I	
	548,181.362 1,932,391.216	-0 23 44.726		1,798,491.69	6,339,853.51		1.0000358	0.9999861	1.0000219	
	N SIDE DIRT RD @ OTAY AQUEDUCT STA 126+20									
1361	OTAY AQUEDUCT 108+99		FOUND 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 56.37353 116 57 53.35470	2-1	-34.107	120.510	395.37	GPS 2-II	119.883	393.32	GPS 3-I	
	548,176.648 1,932,895.274	-0 23 34.103		1,798,476.22	6,341,507.24		1.0000358	0.9999864	1.0000222	
	N SIDE DIRT RD @ OTAY AQUEDUCT STA 108+99.99									
1362	OTAY AQUEDUCT 86+55.19		FOUND 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 36 1.52649 116 57 27.98750	2-1	-34.056	121.873	399.85	GPS 2-II	121.248	397.80	GPS 3-I	
	548,330.873 1,933,557.836	-0 23 20.163		1,798,982.21	6,343,681.00		1.0000355	0.9999862	1.0000217	
	N SIDE DIRT RD @ OTAY AQUEDUCT STA 88+55.19									
1363	OTAY AQUEDUCT 47+90		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 38.58191 116 57 4.95990	2-1	-34.037	75.831	248.79	GPS 2-II	75.207	246.74	GPS 3-I	
	547,620.002 1,934,153.547	-0 23 7.509		1,796,649.96	6,345,635.43		1.0000369	0.9999934	1.0000303	
	N SIDE DIRT RD @ GATE 3.35 MI NE PAST NE COR OTAY VALLEY RD									
1364	OTAY RIVER/ ONEAL CYN		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 53.03754 116 56 37.76638	2-1	-33.975	79.687	261.44	GPS 2-II	79.065	259.40	GPS 3-I	
	548,060.567 1,934,865.659	-0 22 52.566		1,798,095.38	6,347,971.75		1.0000360	0.9999928	1.0000288	
	N SIDE DIRT RD 3.9 MI NE PAST NE COR OTAY VALLEY RD									
1365	ALTA RD @ SEC 13,18,19,24		FOUND 0.75" IP & BRASS TAG IN DIRT					SDG&E LS 3681		
	32 35 48.78527 116 55 39.97325	2-1	-33.875	163.670	536.97	GPS 2-II	163.051	534.94	GPS 3-I	
	547,919.662 1,936,371.859	-0 22 20.808		1,797,633.09	6,352,913.34		1.0000363	0.9999796	1.0000159	
	W SIDE DIRT RD 0.4 MI N PAST N END ALTA RD									
1366	BOULEVARD @ 12TH		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 21.17226 117 6 27.09869	2-1	-34.970	3.711	12.17	GPS 2-II	3.053	10.02	GPS 3-I	
	547,193.289 1,919,489.859	-0 28 16.414		1,795,249.98	6,297,526.31		1.0000380	1.0000049	1.0000429	
	CENTER LEVEE N SIDE OTAY RIVER N PAST NE COR 12TH ST & BOULEVARD AV									
1367	PALM/13TH		FOUND 0.75" IP & PLASTIC PLUG IN DIRT					LS 5249		
	32 35 2.67456 117 6 20.02380	2-1	-34.975	8.202	26.91	GPS 2-II	7.545	24.75	GPS 3-I	
	546,621.954 1,919,669.689	-0 28 12.527		1,793,375.53	6,298,116.30		1.0000391	1.0000042	1.0000433	
	N RETURN NE COR 13TH ST & PALM AV									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
		CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED
TO REACH DESCRIPTION										
1368	GEORGIA/IMPERIAL BEACH	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 34 35.86764 117 6 16.36923	2-1	-34.992	6.948	22.79	GPS 2-II	6.290	20.64	GPS 3-I	
	545,795.387 1,919,758.234	-0 28 10.518		1,790,663.70	6,298,406.81		1.0000408	1.0000044	1.0000452	
	NW COR GEORGIA ST & IMPERIAL BEACH BL									
1369	GROVE/13TH	FOUND LEAD & BRASS TAG IN CONC RAMP						RCE 19073		
	32 34 22.00808 117 6 21.08720	2-1	-34.994	8.291	27.20	GPS 2-II	7.633	25.04	GPS 3-I	
	545,369.453 1,919,631.672	-0 28 13.111		1,789,266.28	6,297,991.58		1.0000417	1.0000042	1.0000459	
	SW COR 13TH ST & GROVE AV									
1370	STURN @ PALM	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 35 36.05259 117 5 48.75464	2-1	-34.895	3.638	11.93	GPS 2-II	2.982	9.78	GPS 3-I	
	547,643.503 1,920,493.556	-0 27 55.344		1,796,727.06	6,300,819.27		1.0000370	1.0000049	1.0000420	
	SW SIDE NW COR DIRT RD 0.65 MI N PALM AV & 0.25 MI W SATURN BL									
1371	THERMAL/PALM	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 35 0.23059 117 5 49.47198	2-1	-34.927	7.530	24.70	GPS 2-II	6.874	22.55	GPS 3-I	
	546,540.161 1,920,465.884	-0 27 55.738		1,793,107.18	6,300,728.49		1.0000393	1.0000043	1.0000436	
	W SIDE THERMAL AV S OF PALM AV									
1372	18TH/CORONADO	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 34 36.25225 117 5 41.94366	2-1	-34.936	11.404	37.42	GPS 2-II	10.749	35.27	GPS 3-I	
	545,799.917 1,920,656.242	-0 27 51.601		1,790,678.56	6,301,353.02		1.0000408	1.0000037	1.0000445	
	W SIDE 18TH ST N OF CORONADO AV									
1373	THERMAL/SATELITE	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2813		
	32 34 8.39811 117 5 49.77568	2-1	-34.954	11.815	38.76	GPS 2-II	11.159	36.61	GPS 3-I	
	544,943.529 1,920,444.990	-0 27 55.905		1,787,868.89	6,300,659.94		1.0000426	1.0000036	1.0000462	
	S RETURN SW COR THERMAL AV & SATALLITE BL									
1374	ALAMITOS/MANYA	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 14656		
	32 35 36.17779 117 5 9.77949	2-1	-34.831	6.643	21.79	GPS 2-II	5.990	19.65	GPS 3-I	
	547,639.157 1,921,509.972	-0 27 33.926		1,796,712.80	6,304,153.97		1.0000370	1.0000044	1.0000415	
	E RETURN SE COR ALMITOS AV & MANYA AV									
1375	CORONADO @ I-5	FOUND 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 34 36.16966 117 5 16.18290	2-1	-34.894	5.862	19.23	GPS 2-II	5.208	17.09	GPS 3-I	
	545,791.950 1,921,328.131	-0 27 37.445		1,790,652.42	6,303,557.38		1.0000408	1.0000046	1.0000454	
	N SIDE CORONADO AV W OF I-5									
1376	HOLLISTER/INGRID	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 6170		
	32 34 21.47955 117 5 3.10983	2-1	-34.870	10.314	33.84	GPS 2-II	9.661	31.70	GPS 3-I	
	545,336.688 1,921,665.491	-0 27 30.261		1,789,158.78	6,304,664.20		1.0000417	1.0000039	1.0000456	
	S RETURN SW COR HOLLISTER ST & INGRID AV									
1377	FAIVRE/ACQUA	FOUND 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 35 35.00766 117 4 44.59612	2-1	-34.790	9.273	30.42	GPS 2-II	8.622	28.29	GPS 3-I	
	547,597.868 1,922,166.412	-0 27 20.088		1,796,577.34	6,306,307.64		1.0000371	1.0000040	1.0000411	
	N SIDE FAIVRE ST E OF ACQUA ST									
1378	BEEJAY/PALM	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 17109		
	32 35 1.34694 117 4 49.77403	2-1	-34.829	30.839	101.18	GPS 2-II	30.187	99.04	GPS 3-I	
	546,562.025 1,922,023.123	-0 27 22.933		1,793,178.91	6,305,837.53		1.0000392	1.0000006	1.0000398	
	S RETURN SW COR BEEJAY DR & PALM AV									
1379	27TH/CORONADO	FOUND LEAD & BRASS TAG IN CONC WALK						LS 3078		
	32 34 34.92503 117 4 30.94874	2-1	-34.821	21.086	69.18	GPS 2-II	20.435	67.04	GPS 3-I	
	545,744.200 1,922,507.657	-0 27 12.588		1,790,495.76	6,307,427.20		1.0000409	1.0000022	1.0000430	
	E RETURN SE COR 27TH ST & CORONADO AV									
1380	HERMOSA @ OTAY RIVER	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 35 34.59877 117 3 54.71337	2-1	-34.711	15.582	51.12	GPS 2-II	14.934	49.00	GPS 3-I	
	547,575.015 1,923,467.150	-0 26 52.676		1,796,502.36	6,310,575.14		1.0000371	1.0000030	1.0000401	
	S SIDE HERMOSA AV 0.2 MI SE MAIN ST									
1381	BEYER/PALM	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 20192		
	32 35 1.32266 117 4 16.94012	2-1	-34.779	34.107	111.90	GPS 2-II	33.457	109.77	GPS 3-I	
	546,554.494 1,922,879.447	-0 27 4.89		1,793,154.20	6,308,646.99		1.0000392	1.0000001	1.0000393	
	W RETURN SW COR BEYER BL & PALM AV									
1382	E 1412 1987	FOUND 3.75" NGS BRASS DISK IN CONC WALK						E 1412 1987		
	32 34 8.42556 117 4 33.83100	2-1	-34.833	17.252	56.60	GPS 2-II	16.600	54.46	GPS 3-I	
	544,928.479 1,922,426.012	-0 27 14.172		1,787,819.52	6,307,159.34		1.0000426	1.0000028	1.0000453	
	N SIDE IRIS ST BRIDGE E SIDE I-5									
1383	TEENA @ ALVOCA	SET LEAD & BRASS TAG IN CONC GUTTER						SD CITY ENG		
	32 35 33.57581 117 3 40.82916	2-1	-34.688	16.709	54.82	GPS 2-II	16.062	52.70	GPS 3-I	
	547,540.678 1,923,828.977	-0 26 45.046		1,796,389.71	6,311,762.24		1.0000372	1.0000028	1.0000400	
	CENTER TEENA DR N SIDE ALVOCA ST									
1384	BEYER/PALM	FOUND LEAD & BRASS TAG IN CONC WALK						LS 4300		
	32 35 0.84955 117 3 42.67561	2-1	-34.721	34.773	114.08	GPS 2-II	34.125	111.96	GPS 3-I	
	546,532.920 1,923,772.975	-0 26 46.061		1,793,083.42	6,311,578.50		1.0000393	1.0000000	1.0000392	
	S RETURN SE COR BEYER WY & PALM AV									
1385	BEYER/IRIS/I-905	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 34 8.39847 117 3 49.93268	2-1	-34.766	25.079	82.28	GPS 2-II	24.430	80.15	GPS 3-I	
	544,918.639 1,923,571.093	-0 26 50.049		1,787,787.23	6,310,916.16		1.0000426	1.0000015	1.0000441	
	SW SIDE TROLLEY TRACKS S OF IRIS AV & N OF FRWY 905									

No.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEODID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
TO REACH DESCRIPTION										
1386	DATE/VALLEY		SET 0.75" IP & BRASS TAG IN PAVEMENT					SD CITY ENG		
	32 35 29.05006 117 2 53.46389	2-1	-34.611	27.613	90.59	GPS 2-II	26.969	88.48	GPS 3-I	
	547,391.728 1,925,063.103	-0 26 19.018		1,795,901.03	6,315,811.20		1.0000375	1.0000011	1.0000386	
	NE COR DATE ST & VALLEY AV									
1387	PICCARD/PALM		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2813		
	32 35 2.25965 117 3 2.07648	2-1	-34.651	65.608	215.25	GPS 2-II	64.963	213.13	GPS 3-I	
	546,568.171 1,924,832.164	-0 26 23.751		1,793,199.07	6,315,053.52		1.0000392	0.9999951	1.0000343	
	NW COR PICARD AV & PALM AV									
1388	PICADOR/DEL SOL		FOUND 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 34 28.41209 117 3 14.76307	2-1	-34.693	54.838	179.92	GPS 2-II	54.192	177.79	GPS 3-I	
	545,528.041 1,924,493.248	-0 26 30.723		1,789,786.58	6,313,941.60		1.0000413	0.9999968	1.0000381	
	SW END MONTGOMERY HS NE OF PICADOR BL & DEL SOL BL									
1389	DEL SUR/ARRUZA		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9954		
	32 34 18.45302 117 3 28.56908	2-1	-34.723	43.677	143.30	GPS 2-II	43.029	141.17	GPS 3-I	
	545,224.036 1,924,130.763	-0 26 38.309		1,788,789.19	6,312,752.34		1.0000419	0.9999986	1.0000405	
	S RETURN SE COR DEL SUR BL & ARRUZA ST									
1390	TWINING & PALM		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 35 1.46237 117 2 43.38928	2-1	-34.619	77.215	253.33	GPS 2-II	76.571	251.22	GPS 3-I	
	546,539.880 1,925,319.350	-0 26 13.482		1,793,106.26	6,316,651.90		1.0000392	0.9999933	1.0000325	
	CENTER TWINING AV & PALM AV									
1391	TWINING/KIMSUE		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9954		
	32 34 34.69190 117 2 43.70554	2-1	-34.644	77.658	254.78	GPS 2-II	77.013	252.67	GPS 3-I	
	545,715.277 1,925,304.810	-0 26 13.656		1,790,400.87	6,316,604.20		1.0000409	0.9999933	1.0000342	
	NE COR 1136 ON W SIDE TWINING AV N OF KIMSUE WY									
1392	PETERLYNN RD/WY		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9954		
	32 34 17.43259 117 2 47.21676	2-1	-34.655	60.458	198.35	GPS 2-II	59.813	196.24	GPS 3-I	
	545,184.302 1,925,209.166	-0 26 15.586		1,788,658.83	6,316,290.41		1.0000420	0.9999960	1.0000380	
	N RETURN NW COR PETERLYNN RD & PETERLYNN WY									
1393	RANCHO @ CENTINELLA		FOUND 2" BRASS DISK IN MON WELL					RCE 9416		
	32 35 30.89173 117 2 15.77914	2-1	-34.546	32.294	105.95	GPS 2-II	31.651	103.84	GPS 3-I	
	547,440.987 1,926,046.292	-0 25 58.31		1,796,062.64	6,319,036.88		1.0000374	1.0000004	1.0000377	
	CENTER PC @ ALLEY RANCHO RD SE OF SPUR CT									
1394	I-805 @ PALM		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 34 35.25701 117 2 16.43530	2-1	-34.596	86.332	283.24	GPS 2-II	85.689	281.13	GPS 3-I	
	545,727.285 1,926,016.229	-0 25 58.671		1,790,440.27	6,318,938.24		1.0000409	0.9999919	1.0000327	
	E SIDE DIRT RD S OF PALM AV ON E SIDE I-805									
1395	I-805 @ I-905		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 34 7.47774 117 2 3.91869	2-1	-34.592	105.915	347.49	GPS 2-II	105.272	345.38	GPS 3-I	
	544,869.080 1,926,336.260	-0 25 51.792		1,787,624.64	6,319,988.21		1.0000426	0.9999888	1.0000314	
	N SIDE ON-RAMP TO N-BOUND I-805 FROM W-BOUND I-905									
1396	OTAY RIV C1/4 SEC 19		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 13.52163 117 1 41.47087	2-1	-34.502	70.751	232.12	GPS 2-II	70.110	230.02	GPS 3-I	
	546,899.181 1,926,937.000	-0 25 39.457		1,794,285.06	6,321,959.14		1.0000385	0.9999943	1.0000328	
	S SIDE DIRT RD NE OF PALM AV @ I-805									
1397	OTAY RIV W1/4 SEC 20		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 14.55492 117 1 2.00329	2-1	-34.425	85.443	280.32	GPS 2-II	84.805	278.23	GPS 3-I	
	546,923.383 1,927,966.539	-0 25 17.769		1,794,364.47	6,325,336.89		1.0000384	0.9999920	1.0000304	
	0.8 MI SE FROM PALM AV @ I-805									
1398	GAS 1964		FOUND 2.25" CDH BRASS DISK IN CONC MON					USCGS GAS 1964		
	32 34 34.17125 117 0 58.03535	2-1	-34.454	163.241	535.57	GPS 2-II	162.602	533.47	GPS 3-I	
	545,678.598 1,928,060.880	-0 25 15.588		1,790,280.53	6,325,646.40		1.0000409	0.9999798	1.0000207	
	0.5 MI NE FROM OTAY MESA RD @ E END I-905									
1399	265-R		FOUND 0.75" IP & BRASS TAG IN DIRT					BM 265-R		
	32 34 7.85984 117 1 40.46035	2-1	-34.552	123.079	403.80	GPS 2-II	122.438	401.70	GPS 3-I	
	544,876.266 1,926,948.262	-0 25 38.902		1,787,648.22	6,321,996.09		1.0000426	0.9999861	1.0000287	
	N SIDE I-905 0.5 MI W OTAY MESA RD									
1400	CASTLE & SPYGLASS HILL		FOUND 1.5" IP & BRASS TAG IN MON WELL					RCE 26443		
	32 35 14.01985 117 0 32.78204	2-1	-34.381	52.915	173.61	GPS 2-II	52.279	171.52	GPS 3-I	
	546,901.322 1,928,728.500	-0 25 1.711		1,794,292.09	6,327,836.75		1.0000384	0.9999971	1.0000355	
	CENTER CASTLE PINES AV & SPYGLASS HILL RD									
1401	BIRD RANCH		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 35 8.48491 116 59 52.33621	2-1	-34.323	62.650	205.55	GPS 2-II	62.016	203.47	GPS 3-I	
	546,723.195 1,929,782.094	-0 24 39.486		1,793,707.68	6,331,293.42		1.0000388	0.9999956	1.0000343	
	N SIDE DIRT RD 0.25 MI E FROM OTAY VALLEY RD & SPYGLASS HILL RD									
1402	BROWN FIELD NW		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 34 34.38566 116 59 45.88502	2-1	-34.343	158.371	519.59	GPS 2-II	157.737	517.51	GPS 3-I	
	545,671.556 1,929,942.826	-0 24 35.941		1,790,257.43	6,331,820.75		1.0000409	0.9999805	1.0000215	
	S EDGE BROWN FIELD NORTH ENTRANCE RD 200 FT E HERITAGE RD									
1403	OTAY MESA @ VALLEY		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 34 6.86990 117 0 25.17403	2-1	-34.428	156.825	514.52	GPS 2-II	156.189	512.43	GPS 3-I	
	544,831.315 1,928,911.896	-0 24 57.531		1,787,500.74	6,328,438.45		1.0000427	0.9999808	1.0000235	
	N SIDE OTAY MESA RD 0.55 MI W HERITAGE RD									

No.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1404	OTAY RIV @ OTAY AQUA	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 35 7.27835 116 59 14.15027	2-1	-34.265	64.868	212.82	GPS 2-II	64.236	210.75	GPS 3-I	
	546,678.934 1,930,777.729	-0 24 18.502		1,793,562.47	6,334,559.93		1.0000388	0.9999952	1.0000340	
	N SIDE DIRT RD 0.75 MI E FROM OTAY VALLEY RD & SPYGLASS HILL RD									
1405	OTAY RIVER @ SEC 21/22	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 35 11.87288 116 58 41.79010	2-1	-34.211	55.005	180.46	GPS 2-II	54.375	178.40	GPS 3-I	
	546,814.538 1,931,622.682	-0 24 0.719		1,794,007.36	6,337,332.08		1.0000386	0.9999967	1.0000353	
	N SIDE DIRT RD 1.25 MI E FROM OTAY VALLEY RD & SPYGLASS HILL RD									
1406	BROWN FIELD NW	FOUND LEAD & BRASS TAG IN HEADWALL						SD CITY ENG		
	32 34 31.12559 116 59 14.19479	2-1	-34.297	159.342	522.77	GPS 2-II	158.710	520.70	GPS 3-I	
	545,565.249 1,930,768.692	-0 24 18.526		1,789,908.65	6,334,530.28		1.0000411	0.9999804	1.0000215	
	S EDGE BROWN FIELD NORTH ENTRANCE RD 0.5 MI E HERITAGE RD									
1407	BROWN FIELD NORTH	FOUND 2.5" CITY SD BRASS DISK IN CONC MON						SEC 27/28		
	32 34 30.78494 116 58 46.17648	2-1	-34.254	158.693	520.64	GPS 2-II	158.062	518.58	GPS 3-I	
	545,549.615 1,931,499.429	-0 24 3.13		1,789,857.36	6,336,927.71		1.0000412	0.9999805	1.0000216	
	SE EDGE BROWN FIELD NORTH ENTRANCE RD 1.0 MI E HERITAGE RD									
1408	BRITANNIA & OTAY MESA	FOUND SD CITY BRASS DISK IN MON WELL						NONE		
	32 34 4.55859 116 58 46.90094	2-1	-34.278	154.503	506.90	GPS 2-II	153.872	504.83	GPS 3-I	
	544,741.839 1,931,474.879	-0 24 3.528		1,787,207.18	6,336,847.17		1.0000428	0.9999811	1.0000240	
	CENTER BRITANNIA BL & OTAY MESA RD									
1409	OTAY RIV @ CTR SEC 22	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 35 16.71999 116 58 12.24731	2-1	-34.180	61.536	201.89	GPS 2-II	60.908	199.83	GPS 3-I	
	546,958.502 1,932,394.188	-0 23 44.485		1,794,479.69	6,339,863.27		1.0000383	0.9999957	1.0000340	
	N SIDE DIRT RD 1.75 MI E PAST NE COR OTAY VALLEY RD									
1410	OTAY RIVER @ SEC 22/23	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 35 27.11793 116 57 39.97886	2-1	-34.112	69.003	226.39	GPS 2-II	68.377	224.33	GPS 3-I	
	547,273.038 1,933,237.921	-0 23 26.753		1,795,511.63	6,342,631.41		1.0000376	0.9999945	1.0000321	
	N SIDE DIRT RD 2.25 MI E PAST NE COR OTAY VALLEY RD									
1411	REF 1/4 SEC 26/27 18S 1W	FOUND 1.5" BRASS DISK IN CONC MON						RM RE 1895		
	32 34 30.26056 116 57 44.55766	2-1	-34.176	155.210	509.22	GPS 2-II	154.583	507.16	GPS 3-I	
	545,522.348 1,933,106.544	-0 23 29.269		1,789,767.90	6,342,200.39		1.0000412	0.9999810	1.0000222	
	W SIDE LA MEDIA RD N OF WINDSOCK ST									
1412	LA MEDIA & OTAY MESA	FOUND 3" BRASS DISK IN MON WELL						RCE 26399		
	32 34 3.90365 116 57 44.51177	2-1	-34.188	149.520	490.55	GPS 2-II	148.893	488.49	GPS 3-I	
	544,710.409 1,933,102.194	-0 23 29.244		1,787,104.07	6,342,186.11		1.0000429	0.9999819	1.0000248	
	CENTER LA MEDIA RD & OTAY MESA RD									
1413	LONESTAR SEC 23	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 35 3.13202 116 57 3.12463	2-1	-34.067	163.414	536.14	GPS 2-II	162.790	534.09	GPS 3-I	
	546,527.638 1,934,194.066	-0 23 6.501		1,793,066.09	6,345,768.36		1.0000391	0.9999797	1.0000188	
	SE SIDE DIRT RD 0.7 MI N & W FROM HARVEST RD & LONESTAR RD									
1414	LONESTAR/HARVEST	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 34 56.50453 116 56 42.42953	2-1	-34.033	162.284	532.43	GPS 2-II	161.661	530.38	GPS 3-I	
	546,319.863 1,934,732.449	-0 22 55.129		1,792,384.42	6,347,534.71		1.0000395	0.9999799	1.0000194	
	W SIDE DIRT RD 0.2 MI N FROM HARVEST RD & LONESTAR RD									
1415	OTAY PRISON RD	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 34 43.31716 116 55 40.02431	2-1	-33.931	187.975	616.71	GPS 2-II	187.356	614.68	GPS 3-I	
	545,902.906 1,936,357.417	-0 22 20.836		1,791,016.45	6,352,865.96		1.0000404	0.9999758	1.0000162	
	CENTER STATE PRISON ENTRANCE RD 0.5 MI W FROM ALTA RD									
1416	PIPER RANCH/DEAD STICK	FOUND 0.75" IP & BRASS TAG IN DIRT						RCE 12896		
	32 34 29.81225 116 57 13.26897	2-1	-34.116	155.101	508.86	GPS 2-II	154.476	506.81	GPS 3-I	
	545,502.996 1,933,922.567	-0 23 12.075		1,789,704.41	6,344,877.62		1.0000412	0.9999810	1.0000222	
	COR FENCE 0.5 MI E LA MEDIA RD & 0.2 MI S LONESTAR RD									
1417	HARVEST @ OTAY MESA	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 34 28.91533 116 56 42.16196	2-1	-34.060	168.913	554.18	GPS 2-II	168.290	552.13	GPS 3-I	
	545,469.924 1,934,733.762	-0 22 54.981		1,789,595.91	6,347,539.02		1.0000413	0.9999788	1.0000201	
	E EDGE HARVEST RD 0.5 MI N OTAY MESA RD									
1418	HARVEST SEC 25	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 34 30.97920 116 56 10.81211	2-1	-33.999	166.929	547.66	GPS 2-II	166.307	545.63	GPS 3-I	
	545,528.085 1,935,551.896	-0 22 37.754		1,789,786.73	6,350,223.18		1.0000411	0.9999791	1.0000203	
	0.5 MI E HARVEST RD & 0.5 MI N OTAY MESA RD									
1419	JOHNSON CYN SEC 25/30	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 34 32.79127 116 55 39.68510	2-1	-33.939	185.516	608.65	GPS 2-II	184.897	606.62	GPS 3-I	
	545,578.595 1,936,364.157	-0 22 20.649		1,789,952.44	6,352,888.07		1.0000410	0.9999762	1.0000172	
	1.0 MI E HARVEST RD & 0.5 MI N OTAY MESA RD									
1420	ALISA & OTAY MESA	FOUND 4" SD CITY BRASS DISK IN MON WELL						NONE		
	32 34 4.23226 116 58 15.70640	2-1	-34.239	154.401	506.57	GPS 2-II	153.773	504.50	GPS 3-I	
	544,726.125 1,932,288.534	-0 23 46.386		1,787,155.63	6,339,516.63		1.0000428	0.9999811	1.0000240	
	CENTER OTAY MESA RD E SIDE ALISA CT									
1421	OTAY MESA & PIPER RANCH	FOUND 3" SD CITY BRASS DISK IN MON WELL						NONE		
	32 34 3.73084 116 57 28.91321	2-1	-34.161	148.666	487.75	GPS 2-II	148.040	485.69	GPS 3-I	
	544,702.314 1,933,509.055	-0 23 20.672		1,787,077.51	6,343,520.96		1.0000429	0.9999820	1.0000249	
	CENTER OTAY MESA RD @ PIPER RANCH RD									

No.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
1422	OTAY MESA @ SANYO		FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 34	2.96634 116 56 11.11676	2-1	-34.033	175.444	575.60	GPS 2-II	174.823	573.56	GPS 3-I
	544,665.192 1,935,538.268		-0 22	37.922	1,786,955.72	6,350,178.47	1.0000429	0.9999778	1.0000207	
	CENTER OTAY MESA RD 0.25 MI E SANYO AV									
1423	OTAY MESA @ SEC 25/30		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 34	2.72605 116 55 40.10373	2-1	-33.982	184.190	604.30	GPS 2-II	183.571	602.26	GPS 3-I
	544,652.497 1,936,347.217		-0 22	20.879	1,786,914.07	6,352,832.49	1.0000429	0.9999764	1.0000194	
	CENTER OTAY MESA RD 0.75 MI E SANYO AV									
1424	NASIB SW		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33	32.80177 117 7 22.82969	2-1	-35.125	2.059	6.76	GPS 2-II	1.397	4.58	GPS 3-I
	543,867.010 1,918,008.501		-0 28	47.04	1,784,337.02	6,292,666.22	1.0000449	1.0000052	1.0000501	
	SW COR NAS IMPERIAL BEACH									
1425	BORDER FIELD NW		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33	9.40969 117 7 37.83061	2-1	-35.154	3.646	11.96	GPS 2-II	2.983	9.79	GPS 3-I
	543,149.703 1,917,611.098		-0 28	55.283	1,781,983.65	6,291,362.41	1.0000464	1.0000049	1.0000514	
	0.3 MI W & 0.5 MI N FROM W END MONUMENT RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1426	SS-05 LADO		FOUND USACE BRASS DISK IN CONC MON					SS-05 LADO		
	32 32	46.80246 117 7 30.05507	2-1	-35.167	4.074	13.37	GPS 2-II	3.411	11.19	GPS 3-I
	542,451.584 1,917,808.115		-0 28	51.01	1,779,693.24	6,292,008.79	1.0000479	1.0000049	1.0000528	
	0.3 MI W & 0.2 MI N FROM W END MONUMENT RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
1427	MONUMENT @ PARK		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32	37.10125 117 6 54.00970	2-1	-35.118	3.565	11.70	GPS 2-II	2.904	9.53	GPS 3-I
	542,144.891 1,918,746.117		-0 28	31.203	1,778,687.03	6,295,086.22	1.0000485	1.0000050	1.0000535	
	NW SIDE W END MONUMENT RD									
1428	BORDER FIELD SW		FOUND 2.5" BRDY COMM DISK IN MON WELL					DELTA LS 4611		
	32 32	10.30221 117 7 18.83063	2-1	-35.174	16.235	53.27	GPS 2-II	15.573	51.09	GPS 3-I
	541,324.742 1,918,091.576		-0 28	44.842	1,775,996.26	6,292,938.78	1.0000503	1.0000030	1.0000533	
	NE SIDE PARKING AREA SW END MONUMENT RD									
1429	MONUMENT/AIRFIELD		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33	39.19454 117 6 54.48739	2-1	-35.076	4.903	16.09	GPS 2-II	4.243	13.92	GPS 3-I
	544,057.776 1,918,749.524		-0 28	31.465	1,784,962.89	6,295,097.40	1.0000445	1.0000047	1.0000492	
	SW SIDE LANDING FIELD 0.5 MI S MONUMENT RD									
1431	BORDER FIELD E		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32	46.42106 117 6 52.28918	2-1	-35.108	2.952	9.69	GPS 2-II	2.292	7.52	GPS 3-I
	542,431.615 1,918,793.390		-0 28	30.257	1,779,627.72	6,295,241.31	1.0000479	1.0000050	1.0000530	
	0.2 MI N FROM W END MONUMENT RD									
1432	BORDER FIELD SE		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32	6.72827 117 6 51.65858	2-1	-35.135	3.252	10.67	GPS 2-II	2.591	8.50	GPS 3-I
	541,208.743 1,918,799.707		-0 28	29.911	1,775,615.68	6,295,262.04	1.0000506	1.0000050	1.0000556	
	8.7 FT FROM BORDER FENCE @ S END MONUMENT RD									
1433	NASIB/BOUNDARY		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33	52.11206 117 6 17.92568	2-1	-35.010	8.386	27.51	GPS 2-II	7.728	25.35	GPS 3-I
	544,447.832 1,919,706.585		-0 28	11.374	1,786,242.60	6,298,237.35	1.0000436	1.0000042	1.0000478	
	SE SIDE NAS IMPERIAL BEACH 42 FT S BOUNDARY RD									
1435	MONUMENT/SANCTUARY		SET LEAD PLUG IN AC (NO TAG)					NONE		
	32 32	36.73487 117 6 21.23570	2-1	-35.066	5.956	19.54	GPS 2-II	5.298	17.38	GPS 3-I
	542,126.547 1,919,601.177		-0 28	13.193	1,778,626.85	6,297,891.53	1.0000486	1.0000046	1.0000531	
	CENTER MONUMENT RD E SIDE BORDER FIELD GATE									
1436	BDRY MON #257 NO 2		FOUND 3.75" USC&GS BRASS DISK IN CONC					MON 257 NO 2		
	32 32	10.01343 117 6 14.64252	2-1	-35.076	116.704	382.89	GPS 2-II	116.045	380.73	GPS 3-I
	541,301.982 1,919,766.467		-0 28	9.57	1,775,921.59	6,298,433.82	1.0000503	0.9999872	1.0000375	
	20 FT N BORDER FENCE 1 MI E FROM EAST SIDE BORDER FIELD PARK									
1437	SATURN BL		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33	49.28595 117 5 34.17917	2-1	-34.942	6.071	19.92	GPS 2-II	5.416	17.77	GPS 3-I
	544,351.482 1,920,847.065		-0 27	47.334	1,785,926.49	6,301,979.08	1.0000438	1.0000045	1.0000483	
	W SIDE SATURN BL N OF SUNSET AV									
1439	MONUMENT @ V ESTERO		SET 0.75" IP & BRASS TAG IN PAVEMENT					SD CITY ENG		
	32 32	42.98635 117 6 3.39166	2-1	-35.034	5.406	17.74	GPS 2-II	4.748	15.58	GPS 3-I
	542,315.313 1,920,068.344		-0 28	3.387	1,779,246.16	6,299,424.23	1.0000481	1.0000047	1.0000528	
	CENTER MONUMENT RD 1.1 MI W HOLLISTER RD									
1440	MONUMENT/STABLES		SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32	17.59305 117 6 2.47303	2-1	-35.050	22.684	74.42	GPS 2-II	22.026	72.26	GPS 3-I
	541,532.876 1,920,085.931		-0 28	2.882	1,776,679.11	6,299,481.93	1.0000498	1.0000019	1.0000518	
	S END VISTA DEL ESTERO 0.25 MI N BORDER FENCE 1.5 MI W HOLLISTER ST									
1441	HOLLISTER/TOCAYO		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 29704		
	32 33	50.66532 117 5 3.08978	2-1	-34.892	7.284	23.90	GPS 2-II	6.631	21.75	GPS 3-I
	544,387.451 1,921,658.420		-0 27	30.25	1,786,044.50	6,304,641.00	1.0000437	1.0000043	1.0000481	
	N RETURN NW COR HOLLISTER ST & TOCAYO AV									
1442	HOLLISTER & SUNSET		FOUND 2" IP & BRASS TAG IN MON WELL					NONE		
	32 33	29.50510 117 5 2.67925	2-1	-34.907	7.964	26.13	GPS 2-II	7.311	23.99	GPS 3-I
	543,735.524 1,921,663.914		-0 27	30.025	1,783,905.63	6,304,659.02	1.0000451	1.0000042	1.0000493	
	CENTER HOLLISTER ST & SUNSET AV									

NO.	NAME		MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
1443	SMUGGLERS/BORDER		SET LEAD & BRASS TAG IN CONC ANCHOR						SD CITY ENG		
	32 32	14.68564 117 5 20.70108	2-1	-34.989	122.444	401.72	GPS 2-II	121.789	399.57	GPS 3-I	
	541,434.481 1,921,175.209		-0 27	39.928	1,776,356.29	6,303,055.66	1.0000500	0.9999863	1.0000363		
	W SIDE SMUGGLERS GULCH 20 FT N BORDER FENCE										
1444	ORO VISTA/TOCAYO		FOUND LEAD & BRASS TAG IN CONC WALK						LS 3663		
	32 33	52.67586 117 4 43.90602	2-1	-34.860	9.631	31.60	GPS 2-II	8.978	29.46	GPS 3-I	
	544,445.395 1,922,159.348		-0 27	19.708	1,786,234.60	6,306,284.46	1.0000436	1.0000040	1.0000476		
	E SIDE ORO VISTA RD 80 FT N TOCAYO AV										
1445	SUNSET & INTERNATIONAL		FOUND 2" IP & BRASS TAG IN AC						RCE 18010		
	32 33	29.50605 117 4 31.52102	2-1	-34.858	10.250	33.63	GPS 2-II	9.599	31.49	GPS 3-I	
	543,729.085 1,922,476.776		-0 27	12.903	1,783,884.51	6,307,325.89	1.0000451	1.0000039	1.0000490		
	CENTER INTERNATIONAL RD S EDGE SUNSET AV										
1446	MONUMENT @ DAIRY MART		SET 0.75" IP & BRASS TAG IN PAVEMENT						SD CITY ENG		
	32 32	45.17840 117 4 27.30623	2-1	-34.888	10.174	33.38	GPS 2-II	9.522	31.24	GPS 3-I	
	542,362.699 1,922,575.937		-0 27	10.586	1,779,401.62	6,307,651.22	1.0000480	1.0000039	1.0000519		
	CENTER MONUMENT RD 0.2 MI W DAIRY MART RD										
1447	HOLISTER/BORDER		SET 0.75" IP & IN DIRT (NO TAG)						NONE		
	32 32	16.10079 117 5 2.84193	2-1	-34.961	81.851	268.54	GPS 2-II	81.197	266.39	GPS 3-I	
	541,474.335 1,921,641.580		-0 27	30.114	1,776,487.05	6,304,585.75	1.0000499	0.9999926	1.0000426		
	0.5 MI S MONUMENT RD & HOLLISTER ST 11.2 FT N BORDER FENCE										
1448	HOWARD/SAN YSIDRO		FOUND LEAD & BRASS TAG IN CONC WALK						LS 2813		
	32 33	46.28149 117 3 59.69342	2-1	-34.799	12.622	41.41	GPS 2-II	11.973	39.28	GPS 3-I	
	544,239.315 1,923,311.148		-0 26	55.413	1,785,558.49	6,310,063.32	1.0000440	1.0000035	1.0000475		
	N RETURN NE COR HOWARD AV & SAN YSIDRO BL										
1449	TONADAS & VISTA		FOUND 4" CITY SD BRASS DISK IN MON WELL						LS 2813		
	32 33	42.58917 117 3 27.55399	2-1	-34.749	24.249	79.56	GPS 2-II	23.601	77.43	GPS 3-I	
	544,119.042 1,924,148.683		-0 26	37.752	1,785,163.89	6,312,811.14	1.0000442	1.0000016	1.0000459		
	CENTER VIA LOS TONADAS & VISTA LANE										
1450	DAIRY MART @ SERVANDO		SET LEAD & BRASS TAG IN CONC CULVERT						SD CITY ENG		
	32 33	22.46158 117 3 44.27196	2-1	-34.791	13.164	43.19	GPS 2-II	12.515	41.06	GPS 3-I	
	543,502.398 1,923,707.729		-0 26	46.938	1,783,140.78	6,311,364.44	1.0000456	1.0000034	1.0000489		
	E SIDE DAIRY MART RD 160 FT S SERVANDO AV										
1451	MONUMENT @ DAIRY MART		FOUND 2" IP & BRASS TAG IN PAVEMENT						SD CITY ENG		
	32 32	37.08827 117 4 15.90440	2-1	-34.877	19.023	62.41	GPS 2-II	18.372	60.27	GPS 3-I	
	542,111.135 1,922,871.469		-0 27	4.321	1,778,576.28	6,308,620.81	1.0000485	1.0000025	1.0000510		
	CENTER MONUMENT RD 400FT S DAIRY MART RD										
1452	DAIRY MART @ TIJUANA		SET 0.75" IP & BRASS TAG IN PAVEMENT						SD CITY ENG		
	32 32	39.53533 117 3 45.13678	2-1	-34.825	12.593	41.31	GPS 2-II	11.943	39.18	GPS 3-I	
	542,180.227 1,923,674.861		-0 26	47.414	1,778,802.96	6,311,256.61	1.0000484	1.0000035	1.0000519		
	CENTER DAIRY MART RD 0.3 MI N MONUMENT RD										
1453	MONUMENT @ TIJUANA		SET 0.75" IP & BRASS TAG IN PAVEMENT						SD CITY ENG		
	32 32	23.93846 117 3 46.13099	2-1	-34.839	15.346	50.35	GPS 2-II	14.697	48.22	GPS 3-I	
	541,699.966 1,923,645.174		-0 26	47.96	1,777,227.31	6,311,159.21	1.0000494	1.0000031	1.0000525		
	CENTER SE END MONUMENT RD 130 FT FROM BORDER FENCE										
1454	SMYTHE & MADRID		FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 33	46.32778 117 2 57.58724	2-1	-34.698	57.083	187.28	GPS 2-II	56.437	185.16	GPS 3-I	
	544,228.186 1,924,931.314		-0 26	21.284	1,785,521.97	6,315,378.82	1.0000440	0.9999965	1.0000405		
	CENTER SMYTHE AV & AVENIDA DE LA MADRID										
1455	SMYTH/SAN YSIDRO		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 33	16.20671 117 2 57.73590	2-1	-34.721	15.801	51.84	GPS 2-II	15.154	49.72	GPS 3-I	
	543,300.333 1,924,920.322		-0 26	21.366	1,782,477.84	6,315,342.76	1.0000460	1.0000030	1.0000489		
	NE COR SMYTH AV & SAN YSIDRO BL										
1456	LA PLAZA @ TIA JUANA		FOUND 2" BRASS DISK IN IP						1456		
	32 32	43.67135 117 2 52.99532	2-1	-34.739	14.660	48.10	GPS 2-II	14.014	45.98	GPS 3-I	
	542,297.130 1,925,036.329		-0 26	18.761	1,779,186.50	6,315,723.36	1.0000481	1.0000032	1.0000513		
	CENTER CAMINO DE LA PLAZA 0.1 MI NW TIA JUANA ST										
1457	TIA JUANA @ BORDER		SET 0.75" IP & IN DIRT (NO TAG)						NONE		
	32 32	25.93510 117 3 11.45577	2-1	-34.781	14.198	46.58	GPS 2-II	13.550	44.46	GPS 3-I	
	541,754.461 1,924,550.450		-0 26	28.905	1,777,406.09	6,314,129.27	1.0000493	1.0000032	1.0000525		
	42 FT FROM BORDER FENCE 0.55 MI E FROM SE END MONUMENT RD										
1458	ALQUINAS/MADRID		FOUND 0.5" BRASS PLUG IN CONC CURB						NONE		
	32 33	46.04286 117 2 34.87403	2-1	-34.660	64.203	210.64	GPS 2-II	63.558	208.52	GPS 3-I	
	544,214.885 1,925,523.763		-0 26	8.803	1,785,478.34	6,317,322.55	1.0000440	0.9999954	1.0000394		
	S RETRUN SW COR ALAQUINAS DR & AVENIDA DE LA MADRID										
1459	EAST BEYER @ TROLLEY		FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 33	16.35834 117 2 26.21174	2-1	-34.670	28.543	93.64	GPS 2-II	27.898	91.53	GPS 3-I	
	543,298.733 1,925,742.801		-0 26	4.043	1,782,472.59	6,318,041.17	1.0000460	1.0000010	1.0000469		
	W SIDE EAST BEYER BL 94 FT N TROLLEY BRIDGE										
1460	SYCAMORE/SUNRISE		SET LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 32	58.64833 117 2 42.28976	2-1	-34.709	15.124	49.62	GPS 2-II	14.478	47.50	GPS 3-I	
	542,756.364 1,925,319.176		-0 26	12.878	1,780,693.17	6,316,651.33	1.0000471	1.0000031	1.0000502		
	NE COR SYCAMORE RD & SUNRISE DR										

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
	TO REACH DESCRIPTION								
1461	BORDER @ TIA JUANA RIV	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32 29.16278 117 2 31.21064	2-1	-34.715	16.675	54.71	GPS 2-II	16.030	52.59	GPS 3-I
	541,845.857 1,925,601.340	-0 26	6.79	1,777,705.95	6,317,577.06		1.0000491	1.0000028	1.0000519
	20 FT N BORDER FENCE 0.1 MI W FROM TIJUANA RIVER								
1462	VIRGINIA/TIA JUANA	SET LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 32 37.16955 117 2 11.47305	2-1	-34.677	17.960	58.92	GPS 2-II	17.316	56.81	GPS 3-I
	542,088.608 1,926,118.217	-0 25	55.944	1,778,502.37	6,319,272.85		1.0000485	1.0000026	1.0000512
	NW COR VIRGINIA ST & TIA JUANA ST								
1463	DILLONS @ OTAY MESA	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 16.31596 117 1 29.74342	2-1	-34.572	150.476	493.69	GPS 2-II	149.835	491.58	GPS 3-I
	543,286.367 1,927,216.014	-0 25	33.013	1,782,432.02	6,322,874.54		1.0000460	0.9999818	1.0000278
	E SIDE DIRT RD 0.95 MI S, 0.4 MI W, & 25 FT N FROM OTAY MESA RD & I-905								
1464	LA PLAZA @ I-5	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 32 39.70226 117 1 56.69435	2-1	-34.652	28.364	93.06	GPS 2-II	27.721	90.95	GPS 3-I
	542,163.728 1,926,504.417	-0 25	47.823	1,778,748.83	6,320,539.91		1.0000484	1.0000010	1.0000493
	SE SIDE CAMINO DE LA PLAZA BIDGE CENTER I-5								
1465	MICKEY 1968	FOUND 2" BRASS DISK IN CONC MON					MICKEY 1968		
	32 33 36.20182 117 0 39.44334	2-1	-34.476	158.237	519.15	GPS 2-II	157.600	517.06	GPS 3-I
	543,889.289 1,928,532.783	-0 25	5.372	1,784,410.11	6,327,194.64		1.0000447	0.9999806	1.0000252
	E SIDE DIRT RD 1.4 MI W, 0.55 MI S, 0.45 MI E, & 550 FT S FROM HERITAGE RD & OT								
1466	BEYER @ BORDER	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32 36.85561 117 1 3.07442	2-1	-34.565	56.425	185.12	GPS 2-II	55.785	183.02	GPS 3-I
	542,065.637 1,927,902.843	-0 25	18.357	1,778,427.01	6,325,127.91		1.0000486	0.9999966	1.0000451
	36 FT FROM BORDER FENCE 0.17 MI S 7 1.7 MI E FROM CACTUS RD & CALLE DE LINEA								
1467	SPRING CYN NE 1/4 SEC 32	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 41.67522 117 0 20.27353	2-1	-34.442	147.405	483.61	GPS 2-II	146.768	481.52	GPS 3-I
	544,054.261 1,929,034.102	-0 24	54.838	1,784,951.35	6,328,839.38		1.0000443	0.9999823	1.0000266
	E SIDE DIRT RD 0.5 MI W & 0.45 MI S FROM HERITAGE RD & OTAY MESA RD								
1468	HERITAGE @ GATEWAY	FOUND 3" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 32.46746 116 59 49.10101	2-1	-34.403	151.504	497.06	GPS 2-II	150.869	494.98	GPS 3-I
	543,764.755 1,929,845.278	-0 24	37.708	1,784,001.53	6,331,500.72		1.0000449	0.9999816	1.0000265
	1250 FT S PAST S END HERITAGE RD								
1469	SPRING CYN @ BORDER	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32 39.18176 117 0 34.36094	2-1	-34.519	100.848	330.86	GPS 2-II	100.210	328.77	GPS 3-I
	542,131.808 1,928,652.575	-0 25	2.579	1,778,644.11	6,327,587.66		1.0000484	0.9999896	1.0000380
	24 FT N FROM BORDER FENCE 1.37 MI W CACTUS RD & CALLE DE LINEA								
1470	CALLE LINEA @ BORDER	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32 41.87885 117 0 3.34847	2-1	-34.468	146.515	480.69	GPS 2-II	145.878	478.60	GPS 3-I
	542,209.031 1,929,462.365	-0 24	45.537	1,778,897.46	6,330,244.44		1.0000482	0.9999824	1.0000306
	29 FT N FROM BORDER FENCE 0.7 MI W CACTUS RD & CALLE DE LINEA								
1471	CACTUS/AIRWAY	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 37.96268 116 59 17.89297	2-1	-34.350	155.857	511.34	GPS 2-II	155.225	509.27	GPS 3-I
	543,928.237 1,930,660.635	-0 24	20.558	1,784,537.89	6,334,175.77		1.0000445	0.9999809	1.0000255
	SE COR CACTUS RD & AIRWAY RD								
1472	CACTUS & SIEMPRE VIVA	FOUND 3" BRASS DISK IN MON WELL					RCE 26433		
	32 33 12.99723 116 59 18.40261	2-1	-34.372	145.397	477.02	GPS 2-II	144.764	474.95	GPS 3-I
	543,159.265 1,930,641.893	-0 24	20.838	1,782,015.02	6,334,114.28		1.0000462	0.9999826	1.0000287
	CENTER CACTUS RD & SIEMPRE VIVA RD								
1473	CALLE DE LINEA	FOUND 3" BRASS DISK IN MON WELL					RCE 26433		
	32 32 51.34936 116 59 36.29064	2-1	-34.419	141.864	465.43	GPS 2-II	141.230	463.35	GPS 3-I
	542,495.713 1,930,170.445	-0 24	30.668	1,779,838.02	6,332,567.53		1.0000476	0.9999831	1.0000307
	CENTER CUL-DE-SAC SW END CALLE DE LINEA								
1474	MARTINEZ @ BORDER	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32 47.09027 116 59 2.40901	2-1	-34.370	144.343	473.57	GPS 2-II	143.711	471.49	GPS 3-I
	542,358.248 1,931,053.543	-0 24	12.05	1,779,387.02	6,335,464.83		1.0000479	0.9999827	1.0000306
	30 FT N FROM BORDER FENCE 0.1 MI S & 0.25 MI W FROM BRITANNIA BL & BRITANNIA CT								
1475	BRITANNIA & AIRWAY	FOUND 3" BRASS DISK IN MON WELL					LS 4324		
	32 33 38.36418 116 58 47.22099	2-1	-34.302	152.646	500.81	GPS 2-II	152.015	498.74	GPS 3-I
	543,934.972 1,931,460.882	-0 24	3.704	1,784,559.99	6,336,801.24		1.0000445	0.9999814	1.0000259
	CENTER BRITANNIA BL S SIDE AIRWAY RD								
1476	AIRWAY @ DUBLIN	SET LEAD & BRASS TAG IN CONC CURB					SD CITY ENG		
	32 33 38.56540 116 58 16.23342	2-1	-34.259	152.050	498.85	GPS 2-II	151.421	496.79	GPS 3-I
	543,935.546 1,932,269.318	-0 23	46.675	1,784,561.87	6,339,453.59		1.0000445	0.9999815	1.0000260
	N SIDE AIRWAY RD 0.5 MI E BRITANNIA BL								
1477	SEMPRE VIVA @ BRITANNIA	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 12.40200 116 58 16.07236	2-1	-34.281	144.401	473.75	GPS 2-II	143.771	471.69	GPS 3-I
	543,129.546 1,932,267.945	-0 23	46.587	1,781,917.52	6,339,449.08		1.0000462	0.9999827	1.0000289
	NE SIDE WELL SITE CENTER SIEMPRE VIVA RD 0.5 MI E BRITANNIA BL								
1478	BRITANNIA @ BORDER	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32 49.66221 116 58 31.43314	2-1	-34.320	143.944	472.26	GPS 2-II	143.314	470.19	GPS 3-I
	542,431.821 1,931,862.312	-0 23	55.028	1,779,628.40	6,338,118.27		1.0000477	0.9999828	1.0000305
	25 FT FROM BORDER FENCE 0.1 MI S & 0.25 MI E FROM BRITANNIA BL & BRITANNIA CT								

NO.	NAME	MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED
	TO REACH DESCRIPTION								
1479	REF 1/4 SEC 29	FOUND 2" BRASS DISK IN IP					RM1/4S29 LS 28		
	32 33 37.78013 116 57 44.42725	2-1	-34.208	145.277	476.63	GPS 2-II	144.650	474.57	GPS 3-I
	543,905.651 1,933,098.901	-0 23	29.197	1,784,463.79	6,342,175.31		1.0000446	0.9999826	1.0000271
	SE COR LA MEDIA RD & AIRWAY RD								
1480	LA MEDIA @ BORDER	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32 51.88544 116 58 15.24134	2-1	-34.296	139.797	458.65	GPS 2-II	139.168	456.59	GPS 3-I
	542,497.378 1,932,285.256	-0 23	46.13	1,779,843.48	6,339,505.88		1.0000476	0.9999834	1.0000310
	NE COR DIRT ROADS 110 FT FROM BORDER FENCE 1.35 MI W FROM DRUCKER LN								
1481	COSTA ESTE & AIRWAY	FOUND BRASS DISK IN MON WELL					NONE		
	32 33 37.51403 116 57 11.58510	2-1	-34.156	151.722	497.78	GPS 2-II	151.097	495.72	GPS 3-I
	543,891.638 1,933,955.622	-0 23	11.15	1,784,417.82	6,344,986.07		1.0000446	0.9999816	1.0000261
	N SIDE AIRWAY RD W SIDE AVENIDA COSTA ESTE								
1482	MELKSEE @ BORDER	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32 54.48080 116 57 34.74165	2-1	-34.232	148.430	486.97	GPS 2-II	147.803	484.92	GPS 3-I
	542,570.079 1,933,342.497	-0 23	23.875	1,780,082.00	6,342,974.51		1.0000474	0.9999821	1.0000295
	25 FT FROM BORDER FENCE 0.65 MI W FROM DRUCKER LN								
1483	OTAY CENTER CT	FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 33 28.93886 116 56 38.70222	2-1	-34.111	163.432	536.19	GPS 2-II	162.809	534.15	GPS 3-I
	543,621.729 1,934,811.705	-0 22	53.08	1,783,532.29	6,347,794.74		1.0000451	0.9999797	1.0000248
	CENTER CUL-DE-SAC NE END OTAY CENTER CT								
1484	DUCKER @ BORDER	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 32 57.23037 116 57 4.08633	2-1	-34.180	149.974	492.04	GPS 2-II	149.348	489.99	GPS 3-I
	542,649.369 1,934,142.904	-0 23	7.029	1,780,342.14	6,345,600.51		1.0000472	0.9999818	1.0000290
	40 FT FROM BORDER FENCE 0.1 MI W FROM DRUCKER LN								
1485	PASEO AMERICAS/AIRWAY	FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324		
	32 33 35.99994 116 56 9.80185	2-1	-34.058	181.785	596.40	GPS 2-II	181.163	594.37	GPS 3-I
	543,834.258 1,935,567.103	-0 22	37.199	1,784,229.56	6,350,273.07		1.0000447	0.9999768	1.0000215
	S RETURN SW COR PASEO DE LAS AMERICAS & AIRWAY RD								
1486	OTAY CROSSING WEST	SET LEAD & BRASS TAG IN CONC SWALE					SD CITY ENG		
	32 33 0.47772 116 56 35.59070	2-1	-34.133	155.153	509.03	GPS 2-II	154.529	506.98	GPS 3-I
	542,744.434 1,934,887.050	-0 22	51.37	1,780,654.03	6,348,041.93		1.0000470	0.9999810	1.0000280
	123 FT FROM BORDER FENCE 0.3 MI E FROM DRUCKER LN								
1487	OTAY CROSSING EAST	SET LEAD & BRASS TAG IN CONC SWALE					SD CITY ENG		
	32 33 2.14428 116 56 8.60237	2-1	-34.089	156.773	514.35	GPS 2-II	156.151	512.30	GPS 3-I
	542,791.116 1,935,591.535	-0 22	36.54	1,780,807.19	6,350,353.23		1.0000469	0.9999807	1.0000276
	50 FT FROM BORDER FENCE 0.1 MI E FROM OTAY MESA BORDER CROSSING								
1488	ENRICO FERMI/AIRWAY	FOUND LEAD & BRASS TAG IN CONC WALK					LS 4324		
	32 33 35.89936 116 55 40.97870	2-1	-34.011	176.902	580.39	GPS 2-II	176.282	578.35	GPS 3-I
	543,826.240 1,936,319.018	-0 22	21.36	1,784,203.26	6,352,739.98		1.0000447	0.9999776	1.0000223
	W RETURN SW COR ENRICO FERMI DR & AIRWAY RD								
1489	ENRICO FERMI @ BORDER	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 4.43297 116 55 40.27300	2-1	-34.041	155.279	509.44	GPS 2-II	154.658	507.41	GPS 3-I
	542,856.787 1,936,331.127	-0 22	20.972	1,781,022.64	6,352,779.71		1.0000467	0.9999810	1.0000277
	50 FT FROM BORDER FENCE 150 FT S FROM ENRICO FERMI DR & VIA DE LA AMISTAD								
1490	BRITANNIA & SIEMPRE VIVA	FOUND BRASS DISK IN MON WELL					NONE		
	32 33 12.16679 116 58 47.54380	2-1	-34.327	144.910	475.43	GPS 2-II	144.279	473.36	GPS 3-I
	543,128.014 1,931,446.811	-0 24	3.881	1,781,912.49	6,336,755.08		1.0000462	0.9999826	1.0000289
	CENTER BRITANNIA BL N SIDE SIEMPRE VIVA RD								
1491	ALTA DR/CENTER SEC 31	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 36.19100 116 55 8.43071	2-1	-33.960	165.099	541.66	GPS 2-II	164.481	539.64	GPS 3-I
	543,829.739 1,937,168.186	-0 22	3.475	1,784,214.74	6,355,525.96		1.0000447	0.9999794	1.0000241
	NE COR DIRT ROADS 0.45 MI N FROM OTAY MESA RD & 0.45 MI E FROM ENRICO FERMI DR								
1492	BORDER @ N1/4 SEC 6	SET 0.75" IP & BRASS TAG IN CONC SLAB					SD CITY ENG		
	32 33 7.24955 116 55 8.49061	2-1	-33.990	150.466	493.65	GPS 2-II	149.848	491.63	GPS 3-I
	542,938.197 1,937,160.903	-0 22	3.507	1,781,289.73	6,355,502.06		1.0000465	0.9999817	1.0000283
	CENTER DIRT ROADS 62 FT FROM BORDER FENCE 1 MI E FROM OTAY MESA BORDER CROSSING								
1493	NW 1/4 SEC 32 T18S R1E	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 59.19281 116 54 31.88797	2-1	-33.876	222.357	729.52	GPS 2-II	221.741	727.50	GPS 3-I
	544,532.248 1,938,125.988	-0 21	43.394	1,786,519.55	6,358,668.35		1.0000432	0.9999704	1.0000136
	NW SIDE DIRT RD 0.75 MI E, 0.45 MI N, & 0.3 MI E FROM ENRICO FERMI DR & SEMPRE V								
1494	W 1/2 SEC 32 T18S R1E	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 36.13528 116 54 37.86712	2-1	-33.910	172.898	567.25	GPS 2-II	172.282	565.23	GPS 3-I
	543,822.939 1,937,965.516	-0 21	46.679	1,784,192.43	6,358,141.86		1.0000447	0.9999782	1.0000229
	0.9 MI E FROM ENRICO FERMI DR & SEMPRE VIVA RD								
1495	BORDER @ SEC 6/5	SET 0.75" IP & BRASS TAG IN DIRT					SD CITY ENG		
	32 33 9.78294 116 54 36.47669	2-1	-33.935	149.861	491.67	GPS 2-II	149.245	489.65	GPS 3-I
	543,010.915 1,937,996.650	-0 21	45.915	1,781,528.31	6,358,244.01		1.0000464	0.9999818	1.0000282
	N SIDE DIRT RD 45 FT FROM BORDER FENCE 1.5 MI E FROM OTAY MESA BORDER CROSSING								
1496	ALTA & OTAY MESA	FOUND 3" BRASS DISK IN MON WELL					NONE		
	32 34 2.51535 116 55 8.97035	2-1	-33.933	189.586	622.00	GPS 2-II	188.968	619.97	GPS 3-I
	544,640.761 1,937,159.312	-0 22	3.771	1,786,875.56	6,355,496.84		1.0000430	0.9999756	1.0000185
	CENTER ALTA RD & OTAY MESA RD								

NO.	NAME	MONUMENT DESCRIPTION	STAMPING
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC. GEOID93 NAVD88(m) NAVD88(f) V.88 ACC. NGVD29(m) NGVD29(f) V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE CCS 83,Z.6 NORTH(f)/EAST(f)	GRID HEIGHT COMBINED
	TO REACH DESCRIPTION		
1515	ID GREEN FARM TEST SITE	FOUND COR CONC STRUCTURE	NONE
	32 53 38.72759 117 3 6.94669	2-1 -33.577 219.911 721.49 GPS 2-II	219.276 719.41 GPS 3-I
	580,961.796 1,924,969.672	-0 26 26.427 1,906,038.83 6,315,504.67	0.9999834 0.9999708 0.9999542
	N'LY COR CENTER CONC PAD NE END GREEN FARMS RD		
1516	ID T PINES HEADQUARTERS	SET PK NAIL IN ASPHALT	NONE
	32 55 13.79838 117 15 9.51200	2-1 -34.660 104.373 342.43 GPS 2-II	103.696 340.21 GPS 3-I
	584,052.898 1,906,219.238	-0 33 3.49 1,916,180.22 6,253,987.62	0.9999800 0.9999891 0.9999691
	S'LY END PAINTED ARROW E SIDE PARKING LOT TORREY PINES PARK HEADQUARTERS		
1517	ID T PINES SOUTH TEE	FOUND COR CONC PAD	NONE
	32 54 24.05523 117 15 6.50965	2-1 -34.690 99.544 326.59 GPS 2-II	98.866 324.36 GPS 3-I
	582,519.843 1,906,282.518	-0 33 1.84 1,911,150.52 6,254,195.23	0.9999818 0.9999898 0.9999716
	N'LY COR CONC PAD @ S END TORREY PINES GOLF COURSE		
1521	ID FAIRGROVE @ SALMON R	SET PK NAIL IN ASPHALT	NONE
	32 57 28.07518 117 7 17.76579	2-1 -33.772 192.160 630.44 GPS 2-II	191.512 628.32 GPS 3-I
	588,079.098 1,918,510.213	-0 28 44.257 1,929,389.51 6,294,312.26	0.9999756 0.9999751 0.9999507
	N END LIMIT LINE CENTER FAIRGROVE LN @ SALMON RIVER RD		
1522	ID GD SYCAMORE SOUTH	SET 0.75" IP & BRASS TAG IN DIRT	SD CITY ENG
	32 54 26.01498 117 2 41.08364	2-1 -33.505 229.083 751.58 GPS 2-II	228.450 749.50 GPS 3-I
	582,413.331 1,925,652.931	-0 26 12.215 1,910,801.07 6,317,746.32	0.9999817 0.9999693 0.9999510
	W SIDE DIRT RD 1.5 MI E & 0.5 MI S FROM SYCAMORE ANNEX ACCESS RD & POMERADO RD		
1523	K-10 CSD	FOUND 3.5" CITY SD BRASS DISK CONC MON	K-10
	32 50 49.45944 117 4 56.27143	2-1 -33.889 232.119 761.54 GPS 2-II	231.476 759.43 GPS 3-I
	575,769.797 1,922,086.812	-0 27 26.503 1,889,004.74 6,306,046.48	0.9999900 0.9999689 0.9999589
	N SIDE ROUTE 52 0.7 MI E SANTO RD E SIDE AQUADUCT		
1524	ID AT&SF @ MIRAMAR	SET 20d SPIKE IN DIRT	NONE
	32 52 12.56337 117 10 47.43165	2-1 -34.348 86.637 284.24 GPS 2-II	85.973 282.06 GPS 3-I
	578,406.935 1,912,978.518	-0 30 39.472 1,897,656.75 6,276,163.69	0.9999867 0.9999918 0.9999785
	S SIDE AT&SF RR 0.5 MI SW CUL-DE-SAC FROST MAR PL		
1525	ID FRIARS @ JACK MURPHY	SET PK NAIL IN AC	NONE
	32 47 9.12446 117 7 27.93995	2-1 -34.330 29.552 96.96 GPS 2-II	28.898 94.81 GPS 3-I
	569,014.736 1,918,086.084	-0 28 49.848 1,866,842.51 6,292,920.76	0.9999996 1.0000008 1.0000003
	S SIDE FRIARS RD @ NW COR ENTRANCE JACK MURPHY STADIUM		
1901	CSD 1-91 HOSPITALITY	FOUND 2.5" CITY SD BRASS DISK CONC SLAB	1-91
	32 45 29.90366 117 14 34.69137	1 -34.968 3.818 12.53 GPS 2-II	3.137 10.29 GPS 3-I
	566,057.748 1,906,952.606	-0 32 44.355 1,857,141.13 6,256,393.67	1.0000043 1.0000049 1.0000091
	COR W PARKING AREA HOSPITALITY POINT W END QUIVIRA WY		
1902	CSD 2-91 S MISSION BEACH	FOUND 2.5" CITY SD BRASS DISK CONC WALK	2-91
	32 45 35.87273 117 15 9.05822	1 -35.005 3.979 13.05 GPS 2-II	3.296 10.81 GPS 3-I
	566,250.181 1,906,059.850	-0 33 3.24 1,857,772.47 6,253,464.69	1.0000040 1.0000049 1.0000088
	W SIDE PARKING LOT SOUTH MISSION BEACH		
1903	CSD 3-91 SANTA CLARA PT	FOUND 2.5" CITY SD BRASS DISK CONC SLAB	3-91
	32 47 1.24323 117 14 55.97305	1 -34.925 3.272 10.73 GPS 2-II	2.591 8.50 GPS 3-I
	568,876.692 1,906,425.628	-0 32 56.05 1,866,389.61 6,254,664.75	0.9999999 1.0000050 1.0000049
	NE COR BLD @ CENTER SANTA CLARA POINT		
1904	CSD 4-91 FANUEL	FOUND 2.5" CITY SD BRASS DISK CONC WALK	4-91
	32 47 28.29188 117 14 39.56981	1 -34.886 2.503 8.21 GPS 2-II	1.823 5.98 GPS 3-I
	569,705.828 1,906,860.406	-0 32 47.036 1,869,109.87 6,256,091.18	0.9999987 1.0000051 1.0000038
	MISSION BAY WALK WAY 75 FT W FROM S END FANUEL ST		
1905	CSD 5-91 VISITOR CENTER	FOUND 2.5" CITY SD BRASS DISK CONC WALK	5-91
	32 47 23.20590 117 12 37.11903	1 -34.722 5.376 17.64 GPS 2-II	4.703 15.43 GPS 3-I
	569,519.292 1,910,045.013	-0 31 39.747 1,868,497.88 6,266,539.35	0.9999989 1.0000046 1.0000035
	W SIDE MISSION BAY VISITOR CENTER @ W END CLAIREMONT DR		
1906	CSD 6-91 DE ANZA COVE	FOUND 2.5" CITY SD BRASS DISK CONC WALK	6-91
	32 47 50.36688 117 12 41.96914	1 -34.708 3.045 9.99 GPS 2-II	2.372 7.78 GPS 3-I
	570,357.133 1,909,926.533	-0 31 42.412 1,871,246.69 6,266,150.63	0.9999977 1.0000050 1.0000027
	SE SIDE DE ANZA COVE PARKING LOT @ MISSION BAY DR		
1907	CSD 7-91 FIESTA ISLAND	FOUND 2.5" CITY SD BRASS DISK CONC WALK	7-91
	32 46 8.65046 117 12 32.47193	1 -34.786 5.661 18.57 GPS 2-II	4.988 16.36 GPS 3-I
	567,221.542 1,910,144.803	-0 31 37.194 1,860,959.34 6,266,866.74	1.0000024 1.0000046 1.0000070
	NW SIDE EAST MISSION BAY DR 75 FT N FIESTA ISLAND ENTRANCE		
2901	OCEAN FRONT & WHITING	FOUND BRASS DISK IN MON WELL	0
	32 47 17.08695 117 15 16.42577	2-1 -34.942 3.714 12.18 GPS 2-II	3.031 9.95 GPS 3-I
	569,369.860 1,905,898.126	-0 33 7.289 1,868,007.62 6,252,934.10	0.9999992 1.0000049 1.0000041
	CENTER WHITING CT @ E SIDE OCEAN FRONT WALK		
2903	OCEAN FRONT & KENNEBECK	FOUND LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	32 46 30.53913 117 15 11.16677	2-1 -34.965 3.835 12.58 GPS 2-II	3.152 10.34 GPS 3-I
	567,934.670 1,906,021.170	-0 33 4.399 1,863,299.00 6,253,337.79	1.0000014 1.0000049 1.0000063
	CENTER KENNEBECK ST @ E SIDE OCEAN FRONT WALK		
2904	SAN FERNANDO @ STRAND	FOUND 2.5" BRASS DISK IN MON WELL	NONE
	32 46 3.63285 117 15 8.00580	2-1 -34.984 3.465 11.37 GPS 2-II	2.783 9.13 GPS 3-I
	567,105.049 1,906,095.463	-0 33 2.662 1,860,577.15 6,253,581.53	1.0000026 1.0000049 1.0000076
	CENTER SAN FERNANDO PL @ W SIDE STRAND WY		

NO.	NAME	MONUMENT DESCRIPTION	STAMPING
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC. GEOID93 NAVD88(m) NAVD88(f) V.88 ACC. NGVD29(m) NGVD29(f) V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE CCS 83,Z.6 NORTH(f)/EAST(f)	GRID HEIGHT COMBINED
	TO REACH DESCRIPTION		
2907	NORTH WMBB	FOUND 2.5" BRASS DISK IN CONC BRIDGE	WMBB
	32 46 8.16713 117 14 36.83485	2-1 -34.942 9.728 31.92 GPS 2-II	9.047 29.68 GPS 3-I
	567,236.960 1,906,908.046	-0 32 45.533 1,861,009.93 6,256,247.48	1.0000024 1.0000040 1.0000064
	NE SIDE W MISSION BAY DR @ NW END BRIDGE @ MARINERS WY		
2908	QUIVERA RD	FOUND LEAD & BRASS TAG IN CONC GUTTER	SD CITY ENG
	32 45 48.39788 117 14 29.61196	2-1 -34.948 2.938 9.64 GPS 2-II	2.257 7.41 GPS 3-I
	566,626.192 1,907,090.235	-0 32 41.564 1,859,006.10 6,256,845.21	1.0000034 1.0000050 1.0000084
	S END CUL-DE-SAC QUIVIRA RD		
2911	INGRAHAM/MOORLAND	FOUND LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	32 47 11.90492 117 14 12.14054	2-1 -34.859 12.351 40.52 GPS 2-II	11.672 38.29 GPS 3-I
	569,194.258 1,907,569.311	-0 32 31.963 1,867,431.49 6,258,416.98	0.9999995 1.0000035 1.0000030
	E SIDE INGRAHAM ST 50FT S MOORLAND		
2912	INGRAHAM & RIVIERA	FOUND 3" BRASS DISK IN MON WELL	NONE
	32 46 47.42450 117 14 10.33089	2-1 -34.873 11.199 36.74 GPS 2-II	10.521 34.52 GPS 3-I
	568,439.709 1,907,609.266	-0 32 30.969 1,864,955.95 6,258,548.07	1.0000006 1.0000037 1.0000043
	CENTER INGRAHAM ST & RIVIERA DR & CROWN POINT DR		
2913	INGRAHAM & W VACATION	FOUND BRASS DISK IN MON WELL	NONE
	32 46 30.01184 117 14 6.89312	2-1 -34.881 2.797 9.17 GPS 2-II	2.118 6.95 GPS 3-I
	567,902.478 1,907,693.656	-0 32 29.08 1,863,193.38 6,258,824.94	1.0000014 1.0000050 1.0000064
	CENTER INGRAHAM ST & WEST VACATION RD & ENTRANCE TO SKI BEACH		
2914	TERN	FOUND 4" CITY SD BRASS DISK IN MON WELL	TERN
	32 45 50.85076 117 13 56.40633	2-1 -34.904 11.060 36.28 GPS 2-II	10.381 34.06 GPS 3-I
	566,693.571 1,907,955.196	-0 32 23.317 1,859,227.16 6,259,683.01	1.0000033 1.0000037 1.0000070
	S END OFF-RAMP N-BOUND INGRAHAM ST TO WEST MISSION BAY DR		
2916	DE ANZA RD	FOUND LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	32 47 49.30506 117 12 49.83461	2-1 -34.720 3.118 10.23 GPS 2-II	2.444 8.02 GPS 3-I
	570,326.314 1,909,721.592	-0 31 46.735 1,871,145.58 6,265,478.26	0.9999977 1.0000050 1.0000027
	SW COR CONC SLAB @ BUILDING E FROM S END DE ANZA RD		
2919	SEA WORLD WY & DR	FOUND 2.5" BRASS DISK IN MON WELL	NONE
	32 45 40.68778 117 13 26.83368	2-1 -34.882 6.112 20.05 GPS 2-II	5.435 17.83 GPS 3-I
	566,373.285 1,908,721.959	-0 32 7.066 1,858,176.35 6,262,198.63	1.0000037 1.0000045 1.0000083
	CENTER SEA WORLD WY & SEA WORLD DR		
2920	SEA WORLD & FRIARS	FOUND 2.5" BRASS DISK IN MON WELL	NONE
	32 45 48.61860 117 12 34.57268	2-1 -34.808 8.447 27.71 GPS 2-II	7.774 25.50 GPS 3-I
	566,604.975 1,910,084.451	-0 31 38.348 1,858,936.49 6,266,668.74	1.0000034 1.0000041 1.0000075
	CENTER SEA WORLD DR & FRIARS RD		
2921	BUNKER HILL/DEL REY	FOUND LEAD & BRASS TAG IN CONC WALK	LS 4830
	32 48 13.67064 117 12 52.12222	2-1 -34.704 12.638 41.46 GPS 2-II	11.965 39.25 GPS 3-I
	571,077.432 1,909,669.018	-0 31 47.992 1,873,609.87 6,265,305.77	0.9999967 1.0000035 1.0000001
	N SIDE BUNKERHILL ST @ E EDGE DEL-REY ST		
2922	LES R/S 1968	FOUND 2.5" CITY SD BRASS DISK CONC WALK	LES RESET 1968
	32 47 39.81007 117 12 32.78060	2-1 -34.703 3.351 11.00 GPS 2-II	2.679 8.79 GPS 3-I
	570,029.735 1,910,162.602	-0 31 37.363 1,870,172.56 6,266,925.14	0.9999982 1.0000049 1.0000031
	E SIDE DE ANZA COVE 80FT S FROM SW COR PARKING LOT		
2924	SEA WORLD & PACIFIC	FOUND 4" CITY SD BRASS DISK IN MON WELL	NONE
	32 46 1.79786 117 12 31.16851	2-1 -34.791 6.643 21.80 GPS 2-II	5.970 19.59 GPS 3-I
	567,010.140 1,910,176.785	-0 31 36.477 1,860,265.77 6,266,971.67	1.0000027 1.0000044 1.0000071
	CENTER SEA WORLD DR & E MISSION BAY DR & PACIFIC HWY		
2925	CHICAGO/BALTIMORE	FOUND LEAD & BRASS TAG IN CONC WALK	LS 2717
	32 48 5.92111 117 12 18.22660	2-1 -34.663 75.462 247.58 GPS 2-II	74.790 245.38 GPS 3-I
	570,830.595 1,910,548.637	-0 31 29.365 1,872,800.04 6,268,191.65	0.9999970 0.9999936 0.9999906
	NE SIDE CHICAGO ST 80 FT NW ZOE ST		
2927	HARTFORD/INGULF	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 7808
	32 47 20.79659 117 11 56.38098	2-1 -34.667 50.199 164.69 GPS 2-II	49.528 162.49 GPS 3-I
	569,435.369 1,911,104.321	-0 31 17.361 1,868,222.54 6,270,014.76	0.9999990 0.9999976 0.9999966
	W SIDE HARTFORD ST 95FT N INGULF ST		
2928	ERIE/ASHTON	FOUND LEAD & BRASS TAG IN CONC CURB	LS 4422
	32 46 50.74072 117 12 13.27929	2-1 -34.713 16.138 52.95 GPS 2-II	15.467 50.74 GPS 3-I
	568,513.527 1,910,656.163	-0 31 26.647 1,865,198.13 6,268,544.43	1.0000004 1.0000029 1.0000033
	SW SIDE ERIE ST NW ASHTON ST		
2930	TECOLOTE @ MORENA	FOUND BRASS DISK IN MON WELL	NONE
	32 46 22.01488 117 12 9.68994	2-1 -34.746 6.687 21.94 GPS 2-II	6.015 19.73 GPS 3-I
	567,627.790 1,910,741.480	-0 31 24.674 1,862,292.17 6,268,824.34	1.0000018 1.0000044 1.0000062
	N SIDE TECOLOTE RD E MORENA BL		
2932	FRIARS @ NAPA	FOUND 2.5" BRASS DISK IN MON WELL	NONE
	32 45 50.12614 117 11 37.18730	2-1 -34.732 7.239 23.75 GPS 2-II	6.569 21.55 GPS 3-I
	566,637.782 1,911,578.455	-0 31 6.814 1,859,044.12 6,271,570.31	1.0000033 1.0000043 1.0000076
	CENTER FRIARS RD 500 FT E NAPA ST		
2933	WACO/DAKOTA	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 6717
	32 48 13.28708 117 11 48.31333	2-1 -34.616 96.867 317.80 GPS 2-II	96.198 315.61 GPS 3-I
	571,050.402 1,911,328.921	-0 31 12.928 1,873,521.19 6,270,751.63	0.9999967 0.9999902 0.9999869
	SW RETURN E COR WACO ST & DAKOTA DR		

NO.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
2935	DEEPARK/JELLETT		FOUND LEAD & BRASS TAG IN CONC CURB					LS 2334		
	32 47 18.33745	117 11 26.49886	2-1	-34.629	91.071	298.79	GPS 2-II	90.403	296.60	GPS 3-I
	569,352.571	1,911,881.162	-0 31	0.94	1,867,950.89	6,272,563.45	0.9999992	0.9999911	0.9999903	
	SE RETURN S COR DEER PARK DR & JELLETT ST									
2937	GOSHEN & LINDA VISTA		FOUND 4" CITY SD BRASS DISK IN MON WELL					NONE		
	32 46 13.12747	117 11 17.55955	2-1	-34.686	54.573	179.05	GPS 2-II	53.905	176.85	GPS 3-I
	567,341.715	1,912,095.686	-0 30	56.028	1,861,353.61	6,273,267.26	1.0000022	0.9999969	0.9999991	
	CENTER GOSHEN ST & LINDA VISTA RD									
2942	WHEATSTONE ST		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 22312		
	32 47 34.11610	117 10 41.55425	2-1	-34.556	96.821	317.65	GPS 2-II	96.155	315.47	GPS 3-I
	569,828.143	1,913,054.945	-0 30	36.242	1,869,511.17	6,276,414.43	0.9999984	0.9999902	0.9999887	
	PC W SIDE CUL-DE-SAC N END WHEATSTONE ST									
2943	LANSTON/LANGMUIR		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 27241		
	32 47 13.24546	117 10 42.38910	2-1	-34.573	90.453	296.76	GPS 2-II	89.786	294.57	GPS 3-I
	569,185.427	1,913,027.498	-0 30	36.701	1,867,402.52	6,276,324.38	0.9999994	0.9999912	0.9999906	
	E RETURN SE COR LANGMUIR ST & LANSTON ST									
2947	MT AGUILAR/MT ABRAHAM		FOUND LEAD & BRASS TAG IN CONC WALK					LS 3663		
	32 49 1.67466	117 10 33.64222	2-1	-34.473	109.345	358.74	GPS 2-II	108.681	356.56	GPS 3-I
	572,523.511	1,913,284.760	-0 30	31.894	1,878,354.22	6,277,168.42	0.9999945	0.9999883	0.9999828	
	N SIDE MT AGUILAR DR 80 FT W MT ABRAHAM AV									
2954	ATLAS/BELDEN		FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 48 39.20311	117 9 29.00466	2-1	-34.401	124.459	408.33	GPS 2-II	123.799	406.16	GPS 3-I
	571,816.497	1,914,960.051	-0 29	56.375	1,876,034.62	6,282,664.77	0.9999955	0.9999859	0.9999814	
	E SIDE ATLAS ST 114 FT N BELDEN ST									
2955	ARMSTRON & MESA COLLEGE		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 48 10.99787	117 9 48.67773	2-1	-34.453	108.455	355.82	GPS 2-II	107.793	353.65	GPS 3-I
	570,952.118	1,914,440.676	-0 30	7.186	1,873,198.74	6,280,960.78	0.9999968	0.9999884	0.9999852	
	CENTER ARMSTRONG ST & MESA COLLEGE DR									
2956	LINDA VISTA @ BALTIC		FOUND 2.5" BRASS DISK IN MON WELL					NONE		
	32 48 20.57589	117 9 18.92418	2-1	-34.402	130.230	427.26	GPS 2-II	129.570	425.10	GPS 3-I
	571,240.413	1,915,217.296	-0 29	50.836	1,874,144.59	6,283,508.75	0.9999964	0.9999850	0.9999813	
	CENTER LINDA VISTA RD @ NE SIDE BALTIC ST									
2959	OTHELLO/CONVOY		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 9416		
	32 49 2.00702	117 9 18.15679	2-1	-34.365	127.281	417.59	GPS 2-II	126.621	415.42	GPS 3-I
	572,516.508	1,915,248.339	-0 29	50.414	1,878,331.24	6,283,610.59	0.9999945	0.9999854	0.9999800	
	W RETURN NW COR CONVOY ST & OTHELLO AV									
2966	HURLBUT/JORDAN		FOUND LEAD & BRASS TAG IN CONC CURB					RCE 4823		
	32 48 13.12919	117 8 57.52166	2-1	-34.380	119.822	393.11	GPS 2-II	119.162	390.95	GPS 3-I
	571,006.202	1,915,772.102	-0 29	39.075	1,873,376.18	6,285,328.97	0.9999967	0.9999866	0.9999833	
	SW SIDE KNUCKEL CUL-DE-SAC HURLBUT ST & JORDAN ST									
2967	MURRAY RIDGE @ HARJOAN		FOUND BRASS DISK IN MON WELL					NONE		
	32 47 36.93614	117 8 40.55223	2-1	-34.388	121.613	398.99	GPS 2-II	120.954	396.83	GPS 3-I
	569,887.492	1,916,204.005	-0 29	29.75	1,869,705.88	6,286,745.97	0.9999983	0.9999863	0.9999846	
	SW SIDE CENTER MURRAY RIDGE RD & HARJOAN AV									
2968	ENCINO @ GALLAHAD		FOUND LEAD & BRASS TAG IN CONC GUTTER					RCE 6752		
	32 47 13.08373	117 8 34.90542	2-1	-34.401	120.122	394.10	GPS 2-II	119.464	391.94	GPS 3-I
	569,151.469	1,916,344.633	-0 29	26.647	1,867,291.11	6,287,207.35	0.9999994	0.9999865	0.9999859	
	CENTER ENCINO AV @ E EDGE GALLAHAD RD									
2973	SANDROCK & AERO		FOUND 3" CITY SD BRASS DISK IN MON WELL					NONE		
	32 48 34.97972	117 8 24.43276	2-1	-34.313	125.019	410.17	GPS 2-II	124.362	408.01	GPS 3-I
	571,671.912	1,916,638.674	-0 29	20.892	1,875,560.26	6,288,172.05	0.9999957	0.9999858	0.9999815	
	CENTER SANDROCK RD & AERO DR									
2975	RUFFIN & RIDGEHAVEN		FOUND BRASS DISK IN MON WELL					NONE		
	32 49 10.39877	117 7 35.76513	2-1	-34.214	132.262	433.93	GPS 2-II	131.608	431.78	GPS 3-I
	572,752.257	1,917,913.875	-0 28	54.148	1,879,104.70	6,292,355.77	0.9999942	0.9999846	0.9999788	
	CENTER RUFFIN RD & RIDGEHAVEN CT									
2978	W CANYON @ GRANITE RIDGE		FOUND 3" BRASS DISK IN MON WELL					LS 5937		
	32 48 21.09453	117 7 20.16941	2-1	-34.247	105.368	345.69	GPS 2-II	104.715	343.55	GPS 3-I
	571,230.055	1,918,306.827	-0 28	45.578	1,874,110.61	6,293,644.98	0.9999963	0.9999888	0.9999852	
	CENTER PI WEST CANYON AV 0.1 MI NW GRANITE RIDGE RD									
2979	MURPHY @ I-15		FOUND 0.75" IP & BRASS TAG IN DIRT					CALTRANS		
	32 48 1.77983	117 6 47.70562	2-1	-34.217	37.427	122.79	GPS 2-II	36.775	120.65	GPS 3-I
	570,628.043	1,919,146.418	-0 28	27.739	1,872,135.50	6,296,399.54	0.9999972	0.9999995	0.9999967	
	E EDGE MURPHY CANYON RD @ N END ON-RAMP S-BOUND I-15									
2980	DALEY CNTR & GRANITE RIDGE		FOUND BRASS DISK IN MON WELL					NONE		
	32 48 25.28402	117 7 5.91312	2-1	-34.222	94.559	310.23	GPS 2-II	93.907	308.09	GPS 3-I
	571,356.015	1,918,678.778	-0 28	37.744	1,874,523.86	6,294,865.29	0.9999961	0.9999905	0.9999867	
	CENTER GRANITE RIDGE DR & DALEY CNETER DR									
2982	KIER/LARKIN		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 1534		
	32 47 45.33729	117 8 3.63994	2-1	-34.330	111.038	364.30	GPS 2-II	110.382	362.14	GPS 3-I
	570,138.093	1,917,166.603	-0 29	9.466	1,870,528.06	6,289,904.10	0.9999979	0.9999880	0.9999859	
	W RETURN SW COR LARKIN PL & KIER ST									

NO.	NAME		MONUMENT DESCRIPTION					STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
2991	ADOBE FALLS RD		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 1534		
	32 46 57.27961	117 4 25.11246	2-1	-34.048	50.005	164.06	GPS 2-II	49.361	161.95	GPS 3-I
	568,611.119	1,922,840.533	-0 27	9.381	1,865,518.31	6,308,519.32	1.0000001	0.9999975	0.9999976	
	N SIDE ADOBE FALLS RD BETWEEN 5822 & 5834									
2992	CM RICO/CM ESTRELLADO		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 12941		
	32 47 38.67088	117 3 50.08972	2-1	-33.958	157.950	518.21	GPS 2-II	157.309	516.10	GPS 3-I
	569,879.011	1,923,761.845	-0 26	50.135	1,869,678.06	6,311,541.99	0.9999982	0.9999805	0.9999788	
	E SIDE CAMINO RICO S OF CAMINO ESTRELLADO									
2993	ROCKHURST/COLLEGE		FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 47 7.25792	117 3 46.66122	2-1	-33.983	159.933	524.71	GPS 2-II	159.291	522.61	GPS 3-I
	568,910.645	1,923,843.505	-0 26	48.251	1,866,501.01	6,311,809.90	0.9999997	0.9999802	0.9999799	
	S SIDE ROCKHURST DR E OF COLLEGE AV									
2996	AIROSO/DARTFORD		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 1534		
	32 46 43.14630	117 3 32.00253	2-1	-33.983	118.410	388.48	GPS 2-II	117.769	386.38	GPS 3-I
	568,164.925	1,924,219.178	-0 26	40.196	1,864,054.42	6,313,042.42	1.0000008	0.9999868	0.9999875	
	N SIDE AIROSO AV E OF DARTFORD WY									
2997	SUNNY BRAE/GLENFLORA		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 8195		
	32 47 59.23789	117 2 31.61512	2-1	-33.829	208.628	684.48	GPS 2-II	207.992	682.39	GPS 3-I
	570,496.849	1,925,808.453	-0 26	7.012	1,871,705.08	6,318,256.57	0.9999973	0.9999726	0.9999699	
	NE RETURN N COR SUNNY BRAE DR & GLENFLORA AV									
2999	SOARING/NAVAJO		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 13177		
	32 48 11.84523	117 1 41.95669	2-1	-33.747	194.808	639.13	GPS 2-II	194.175	637.06	GPS 3-I
	570,875.486	1,927,103.310	-0 25	39.724	1,872,947.32	6,322,504.78	0.9999967	0.9999747	0.9999715	
	S PC E SIDE SOARING DR N OF NAVAJO RD									
3000	LAKE REE/LAKE LUCERNE		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 8195		
	32 47 39.78895	117 2 6.59876	2-1	-33.809	177.905	583.68	GPS 2-II	177.270	581.59	GPS 3-I
	569,892.804	1,926,454.789	-0 25	53.265	1,869,723.31	6,320,377.09	0.9999982	0.9999774	0.9999756	
	N SIDE LAKE REE AV 100 FT E LAKE LUCERNE DR									
3003	BOULDER/NAVAJO		FOUND LEAD & BRASS TAG IN CONC WALK					RCE 1534		
	32 48 12.95935	117 1 3.47429	2-1	-33.688	213.965	701.98	GPS 2-II	213.334	699.91	GPS 3-I
	570,902.384	1,928,104.716	-0 25	18.577	1,873,035.57	6,325,790.22	0.9999967	0.9999717	0.9999684	
	N RETURN NE COR BOULDER LAKE AV & NAVAJO RD									
3010	AMAYA @ PRIMROSE		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2845		
	32 47 25.80364	116 59 21.19633	2-1	-33.584	204.376	670.52	GPS 2-II	203.751	668.47	GPS 3-I
	569,430.527	1,930,755.263	-0 24	22.374	1,868,206.65	6,334,486.23	0.9999988	0.9999732	0.9999720	
	NW SIDE PRIMROSE DR & AMAYA DR @ 6210									
3014	MELLMANOR/ODESSA		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2881		
	32 47 2.99510	117 0 38.65533	2-1	-33.710	184.852	606.47	GPS 2-II	184.222	604.40	GPS 3-I
	568,742.410	1,928,734.676	-0 25	4.939	1,865,949.06	6,327,857.02	0.9999999	0.9999763	0.9999761	
	NW SIDE MELLMANOR DR NE OF ODESSA AV									
3015	SEVERIN/LOREN		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2845		
	32 47 3.68638	116 59 52.61420	2-1	-33.645	186.266	611.11	GPS 2-II	185.639	609.05	GPS 3-I
	568,755.037	1,929,932.891	-0 24	39.638	1,865,990.48	6,331,788.16	0.9999998	0.9999760	0.9999759	
	SW RETURN SE COR SEVERIN DR & LOREN DR									
3032	HARBOR @ E AIRPORT		FOUND LEAD & BRASS TAG IN CONC MEDIAN					SD CITY ENG		
	32 43 45.86052	117 11 57.30670	2-1	-34.877	3.784	12.41	GPS 2-II	3.111	10.21	GPS 3-I
	562,814.600	1,911,019.954	-0 31	17.87	1,846,500.90	6,269,737.97	1.0000094	1.0000049	1.0000143	
	CENTER NORTH HARBOR DR @ LINDBURGH FIELD EAST TERMINAL ENTRANCE									
3033	HARBOR @ WINSHIP		FOUND LEAD & BRASS TAG IN CONC MEDIAN					SD CITY ENG		
	32 43 44.87190	117 11 23.38741	2-1	-34.839	4.222	13.85	GPS 2-II	3.551	11.65	GPS 3-I
	562,776.145	1,911,902.848	-0 30	59.23	1,846,374.74	6,272,634.59	1.0000095	1.0000048	1.0000143	
	CENTER NORTH HARBOR DR 400 FT E WINSHIP LANE									
3035	HARBOR @ LAUREL		FOUND LEAD & BRASS TAG IN CONC MEDIAN					SD CITY ENG		
	32 43 39.14010	117 10 46.81544	2-1	-34.794	3.287	10.78	GPS 2-II	2.619	8.59	GPS 3-I
	562,591.042	1,912,853.514	-0 30	39.133	1,845,767.44	6,275,753.57	1.0000098	1.0000049	1.0000147	
	CENTER NORTH HARBOR DR @ LAUREL ST									
3036	BARNETT/PACIFIC		FOUND LEAD & BRASS TAG IN CONC WALK					LS 2717		
	32 44 44.93955	117 11 47.11097	2-1	-34.805	3.625	11.89	GPS 2-II	2.954	9.69	GPS 3-I
	564,632.085	1,911,301.943	-0 31	12.267	1,852,463.77	6,270,663.12	1.0000065	1.0000049	1.0000113	
	SW RETURN W COR PACIFIC HWY & BARNETT AV									
3039	GUY/BANDINI		FOUND LEAD & BRASS TAG IN CONC CURB					RE 1534		
	32 44 57.31261	117 11 14.28094	2-1	-34.752	75.698	248.35	GPS 2-II	75.029	246.16	GPS 3-I
	565,005.510	1,912,160.018	-0 30	54.226	1,853,688.91	6,273,478.33	1.0000058	0.9999936	0.9999994	
	W RETURN NW COR BANDINI ST & GUY ST									
3041	SASSAFRAS/STATE		FOUND LEAD & BRASS TAG IN CONC WALK					RE 469		
	32 44 17.96804	117 10 28.47328	2-1	-34.748	53.661	176.05	GPS 2-II	52.995	173.87	GPS 3-I
	563,782.872	1,913,341.713	-0 30	29.054	1,849,677.64	6,277,355.27	1.0000078	0.9999970	1.0000048	
	NW COR SASSAFRAS ST & STATE ST									
3045	BARNETT/SPRUCE		FOUND LEAD & BRASS TAG IN CONC WALK					SD CITY ENG		
	32 44 19.54876	117 10 0.60246	2-1	-34.708	71.387	234.21	GPS 2-II	70.722	232.03	GPS 3-I
	563,825.158	1,914,067.752	-0 30	13.739	1,849,816.37	6,279,737.28	1.0000077	0.9999942	1.0000020	
	N RETURN NW COR BARNETT ST & SPRUCE ST									

NO.	NAME	MONUMENT DESCRIPTION	STAMPING
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC. GEOID93 NAVD88(m) NAVD88(f) V.88 ACC. NGVD29(m) NGVD29(f) V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE CCS 83,Z.6 NORTH(f)/EAST(f)	GRID HEIGHT COMBINED
	TO REACH DESCRIPTION		
3050	FIFTH @ ARBOR	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 26112
	32 45 15.46795 117 9 38.01782	2-1 -34.618 90.777 297.82 GPS 2-II	90.113 295.65 GPS 3-I
	565,542.571 1,914,670.779	-0 30 1.328 1,855,450.92 6,281,715.71	1.0000050 0.9999912 0.9999961
	W SIDE FIFTH AV N OF ARBOR DR		
3054	SIXTH & LAUREL	FOUND 2.75" BRASS DISK IN MON WELL	NONE
	32 43 53.00522 117 9 33.85603	2-1 -34.698 78.980 259.12 GPS 2-II	78.316 256.94 GPS 3-I
	563,001.397 1,914,756.954	-0 29 59.041 1,847,113.75 6,281,998.44	1.0000091 0.9999931 1.0000021
	CENTER SIXTH AV & LAUREL ST & EL PRADO ST		
3057	HAMILTON/EL CAJON	FOUND LEAD & BRASS TAG IN CONC RAMP	SD CITY ENG
	32 45 19.71774 117 8 10.53239	2-1 -34.491 114.822 376.71 GPS 2-II	114.164 374.55 GPS 3-I
	565,653.862 1,916,949.146	-0 29 13.253 1,855,816.05 6,289,190.66	1.0000048 0.9999874 0.9999921
	NE COR HAMILTON ST & EL CAJON BL		
3058	MISSISSIPPI/WIGHTMAN	FOUND LEAD & BRASS TAG IN CONC CURB	SD CITY ENG
	32 44 50.94292 117 8 28.32694	2-1 -34.545 87.403 286.75 GPS 2-II	86.743 284.59 GPS 3-I
	564,771.413 1,916,478.381	-0 29 23.032 1,852,920.88 6,287,646.15	1.0000062 0.9999917 0.9999979
	NW COR MISSISSIPPI ST & WIGHTMAN ST		
3063	ILLINOIS/ELCAJON	FOUND LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	32 45 18.51068 117 7 39.34764	2-1 -34.448 113.122 371.13 GPS 2-II	112.466 368.98 GPS 3-I
	565,609.813 1,917,760.566	-0 28 56.117 1,855,671.53 6,291,852.79	1.0000048 0.9999877 0.9999925
	S RETURN SE COR ILLINOIS ST & EL CAJON BL		
3065	BOUNDARY/UNIVERSITY	FOUND LEAD & BRASS TAG IN CONC RAMP	SD CITY ENG
	32 44 54.92312 117 7 24.07978	2-1 -34.463 103.977 341.13 GPS 2-II	103.321 338.98 GPS 3-I
	564,879.869 1,918,151.900	-0 28 47.727 1,853,276.70 6,293,136.69	1.0000060 0.9999891 0.9999951
	NW COR BOUNDARY ST & UNIVERSITY AV		
3067	33RD/NUTMEG	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 13177
	32 44 1.99486 117 7 22.98664	2-1 -34.516 91.484 300.14 GPS 2-II	90.828 297.99 GPS 3-I
	563,249.194 1,918,166.704	-0 28 47.126 1,847,926.73 6,293,185.26	1.0000086 0.9999911 0.9999997
	N RETURN NE COR 33RD ST & NUTMEG ST		
3068	DALE @ IVY	FOUND LEAD & BRASS TAG IN CONC WALK	RCE 20516
	32 43 44.39687 117 7 52.24225	2-1 -34.564 89.195 292.63 GPS 2-II	88.537 290.48 GPS 3-I
	562,713.502 1,917,400.418	-0 29 3.202 1,846,169.21 6,290,671.20	1.0000095 0.9999914 1.0000009
	W SIDE DALE ST 100 FT N IVY ST		
3075	BEDFORD @ MARLBOROUGH	FOUND LEAD & BRASS TAG IN CONC WALK	RE 469
	32 46 18.76981 117 6 25.44878	2-1 -34.286 116.444 382.03 GPS 2-II	115.793 379.90 GPS 3-I
	567,450.075 1,919,699.406	-0 28 15.508 1,861,709.12 6,298,213.80	1.0000019 0.9999871 0.9999890
	S SIDE BEDFORD ST W OF MARLBOROUGH DR		
3077	THORN/VAN DYKE	FOUND LEAD & BRASS TAG IN CONC WALK	LS 2528
	32 44 24.74979 117 6 11.96177	2-1 -34.383 96.191 315.59 GPS 2-II	95.540 313.45 GPS 3-I
	563,934.843 1,920,021.659	-0 28 8.096 1,850,176.23 6,299,271.06	1.0000075 0.9999903 0.9999978
	SW COR VAN DYKE AV & THORN ST		
3079	NORMA @ CONSTANCE	FOUND LEAD & BRASS TAG IN CONC WALK	LS 2784
	32 45 43.10701 117 5 43.18199	2-1 -34.259 111.943 367.27 GPS 2-II	111.294 365.14 GPS 3-I
	566,342.512 1,920,790.492	-0 27 52.281 1,858,075.39 6,301,793.47	1.0000036 0.9999878 0.9999914
	SW SIDE @ 4646 NORMA DR NW OF CONSTANCE DR		
3095	REDWOOD/W VIRGO	FOUND LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	32 44 23.86379 117 4 33.77223	2-1 -34.233 106.336 348.87 GPS 2-II	105.690 346.75 GPS 3-I
	563,886.963 1,922,577.747	-0 27 14.14 1,850,019.14 6,307,657.16	1.0000075 0.9999887 0.9999962
	N SIDE REDWOOD ST E OF WEST VIRGO RD		
3098	ROCKFORD & PONTIAC	FOUND 2.5" BRASS DISK IN MON WELL	NONE
	32 46 6.65891 117 4 2.83530	2-1 -34.077 142.994 469.14 GPS 2-II	142.351 467.03 GPS 3-I
	567,047.197 1,923,408.002	-0 26 57.139 1,860,387.35 6,310,381.09	1.0000025 0.9999829 0.9999854
	CENTER ROCKFORD DR & PONTIAC ST		
3100	CARTGENA/TARRAGONA	FOUND LEAD & BRASS TAG IN CONC WALK	SD CITY ENG
	32 45 18.86782 117 3 46.77692	2-1 -34.103 111.607 366.17 GPS 2-II	110.965 364.06 GPS 3-I
	565,571.734 1,923,814.459	-0 26 48.315 1,855,546.60 6,311,714.60	1.0000048 0.9999878 0.9999926
	S RETURN SW COR CARTEGENA DR & TARRAGONA DR		
3104	ROLANDO & ALAMO	FOUND BRASS DISK IN MON WELL	NONE
	32 45 46.48884 117 3 22.69173	2-1 -34.039 134.613 441.64 GPS 2-II	133.972 439.54 GPS 3-I
	566,417.726 1,924,447.976	-0 26 35.08 1,858,322.16 6,313,793.07	1.0000035 0.9999842 0.9999877
	CENTER ROLANDO AV @ N SIDE ALAMO ST S OF SOLITA AV		
3105	EL CAJON @ WILLIAMSBURG	FOUND 2.5" CDH DISK IN CONC MON	NONE
	32 46 5.53822 117 2 10.67541	2-1 -33.911 153.702 504.27 GPS 2-II	153.066 502.18 GPS 3-I
	566,990.224 1,926,326.825	-0 25 55.505 1,860,200.43 6,319,957.26	1.0000026 0.9999812 0.9999838
	CENTER EL CAJON BL 150 FT W WILLIAMSBURG LN		
3107	NORMANDIE @ CAMELLIA	FOUND LEAD & BRASS TAG IN CONC CURB	LS 2412
	32 45 44.52140 117 2 38.21597	2-1 -33.973 135.798 445.53 GPS 2-II	135.160 443.44 GPS 3-I
	566,348.236 1,925,605.119	-0 26 10.639 1,858,094.17 6,317,589.46	1.0000036 0.9999840 0.9999876
	E SIDE NORMANDIE PL S OF CAMELLIA DR		
3109	UNIVERSITY/LA MESA	FOUND LEAD & BRASS TAG IN CONC CURB	RCE 13217
	32 45 55.23003 117 1 33.66455	2-1 -33.867 156.071 512.04 GPS 2-II	155.437 509.96 GPS 3-I
	566,665.465 1,927,287.715	-0 25 35.167 1,859,134.95 6,323,109.78	1.0000030 0.9999808 0.9999839
	NW SIDE UNIVERSITY AV NE OF LA MESA BL		

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
3111	CHARLES/STUART	FOUND LEAD & BRASS TAG IN CONC CURB						RCE 26545		
	32 45 8.15225 117 2 45.20945	2-1	-34.021	137.241	450.27	GPS 2-II	136.603	448.17	GPS 3-I	
	565,229.278 1,925,414.541	-0 26 14.482		1,854,423.06	6,316,964.21		1.0000053	0.9999838	0.9999891	
	E SIDE CHARLES ST N OF STUART AV									
3118	WOODWARD @ GATCHELL	SET 0.75" IP & BRASS TAG IN PAVEMENT						SD CITY ENG		
	32 41 52.24688 117 15 12.66149	2-1	-35.176	33.225	109.01	GPS 2-II	32.540	106.76	GPS 3-I	
	559,362.440 1,905,899.761	-0 33 5.22		1,835,174.94	6,252,939.47		1.0000153	1.0000003	1.0000156	
	NE SIDE WOODWARD RD 0.3 MI NW GATCHELL RD; Note: PUBLIC ACCESS MAY BE RESTRICTED									
3124	GUIJAROS RD	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 41 8.27400 117 14 2.77620	2-1	-35.147	2.841	9.32	GPS 2-II	2.160	7.09	GPS 3-I	
	557,990.531 1,907,707.247	-0 32 26.817		1,830,673.93	6,258,869.53		1.0000177	1.0000051	1.0000228	
	S SIDE PARKING ISLAND N SIDE GUIJAROS RD E OF WHITE RD									
3126	GATCHELL & D	FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 40 41.40305 117 14 49.84589	2-1	-35.210	29.193	95.78	GPS 2-II	28.509	93.53	GPS 3-I	
	557,174.439 1,906,473.157	-0 32 52.683		1,827,996.47	6,254,820.68		1.0000192	1.0000009	1.0000201	
	CENTER GATCHELL RD & D ST; Note: PUBLIC ACCESS MAY BE RESTRICTED									
3135	PARK @ I-5	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 24.55330 117 9 5.47351	2-1	-34.697	60.802	199.48	GPS 2-II	60.139	197.31	GPS 3-I	
	562,118.529 1,915,488.367	-0 29 43.444		1,844,217.21	6,284,398.08		1.0000105	0.9999959	1.0000064	
	E SIDE CENTER MEDIAN PARK BL @ CENTER I-5									
3141	NCTD 269-2	FOUND 2" NCTD BRASS DISK CONC PAVEMENT						269-2 RCE 2761		
	32 42 2.03435 117 9 3.70548	2-1	-34.791	4.637	15.21	GPS 2-II	3.974	13.04	GPS 3-I	
	559,576.167 1,915,512.438	-0 29 42.473		1,835,876.14	6,284,477.06		1.0000148	1.0000047	1.0000195	
	SW EDGE HARBOR DR 67 FT NW SIGSBEE ST									
3144	COMMERCIAL @ 26TH	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2784		
	32 42 19.45938 117 8 15.09371	2-1	-34.703	21.096	69.21	GPS 2-II	20.436	67.05	GPS 3-I	
	560,102.079 1,916,783.149	-0 29 15.76		1,837,601.57	6,288,646.05		1.0000139	1.0000021	1.0000160	
	N SIDE @ 2624 COMMERCIAL ST ON E SIDE FRANKLIN AV									
3147	33RD/DATE	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 43 24.33904 117 7 24.74740	2-1	-34.573	73.729	241.89	GPS 2-II	73.072	239.74	GPS 3-I	
	562,089.603 1,918,111.142	-0 28 48.093		1,844,122.31	6,293,002.97		1.0000105	0.9999939	1.0000044	
	NE COR 33RD ST & DATE ST									
3148	33RD/E	FOUND LEAD & BRASS TAG IN CONC RAMP						RCE 26433		
	32 42 51.72750 117 7 22.96841	2-1	-34.607	29.979	98.36	GPS 2-II	29.323	96.20	GPS 3-I	
	561,084.627 1,918,149.054	-0 28 47.116		1,840,825.15	6,293,127.35		1.0000122	1.0000007	1.0000129	
	SE COR S INTERSECTION 33RD ST & E ST									
3149	IMPERIAL @ 32ND	FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 42 23.15965 117 7 31.59605	2-1	-34.638	22.878	75.06	GPS 2-II	22.221	72.90	GPS 3-I	
	560,206.487 1,917,916.984	-0 28 51.857		1,837,944.12	6,292,365.97		1.0000137	1.0000018	1.0000155	
	CENTER IMPERIAL AV W SIDE 32ND ST									
3155	GATEWAY/HOME	FOUND LEAD & BRASS TAG IN CONC CURB						LS 2806		
	32 43 23.84289 117 6 28.13474	2-1	-34.483	35.925	117.86	GPS 2-II	35.272	115.72	GPS 3-I	
	562,062.079 1,919,585.170	-0 28 16.984		1,844,032.00	6,297,839.01		1.0000105	0.9999998	1.0000103	
	NW RETURN W COR HOME AV & GATEWAY DR									
3161	44TH @ MAPLE	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 8490		
	32 43 56.79980 117 5 58.88927	2-1	-34.391	87.596	287.39	GPS 2-II	86.945	285.25	GPS 3-I	
	563,071.072 1,920,354.977	-0 28 0.913		1,847,342.34	6,300,364.62		1.0000089	0.9999917	1.0000005	
	E SIDE @ 2545 & 2555 44TH ST S OF MAPLE ST									
3166	45TH & IMPERIAL	FOUND 3" BRASS DISK IN MON WELL						NONE		
	32 42 14.93326 117 5 52.72638	2-1	-34.507	20.579	67.52	GPS 2-II	19.928	65.38	GPS 3-I	
	559,931.794 1,920,489.916	-0 27 57.526		1,837,042.89	6,300,807.33		1.0000141	1.0000022	1.0000163	
	CENTER 45TH ST & IMPERIAL AV									
3168	49TH & IMPERIAL	FOUND 4" CITY SD BRASS DISK IN MON WELL						NONE		
	32 42 14.87526 117 5 21.83769	2-1	-34.457	47.478	155.77	GPS 2-II	46.828	153.64	GPS 3-I	
	559,923.497 1,921,294.399	-0 27 40.552		1,837,015.67	6,303,446.71		1.0000141	0.9999980	1.0000121	
	CENTER 49TH ST & IMPERIAL AV									
3171	EUCLID/54TH	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2825		
	32 43 27.12187 117 5 5.21050	2-1	-34.349	77.636	254.71	GPS 2-II	76.988	252.58	GPS 3-I	
	562,145.561 1,921,745.274	-0 27 31.415		1,844,305.89	6,304,925.95		1.0000104	0.9999932	1.0000036	
	N RETURN NE COR EUCLID AV & 54TH ST WEST									
3172	BALBOA VISTA @ FAULCONER	FOUND LEAD & BRASS TAG IN CONC WALK						SD CITY ENG		
	32 43 46.60839 117 4 32.71997	2-1	-34.269	109.196	358.25	GPS 2-II	108.550	356.14	GPS 3-I	
	562,739.102 1,922,596.053	-0 27 13.561		1,846,253.20	6,307,717.22		1.0000094	0.9999882	0.9999976	
	NE SIDE BALBOA VISTA DR 60 FT NW FAULCONER ST									
3177	EUCLID & TRINIDAD	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 42 0.15553 117 5 6.24543	2-1	-34.449	40.437	132.67	GPS 2-II	39.788	130.54	GPS 3-I	
	559,466.798 1,921,696.868	-0 27 31.984		1,835,517.32	6,304,767.14		1.0000149	0.9999991	1.0000140	
	CENTER EUCLID AV & TRINIDAD WY									
3178	BONITA/SANTA ISABLE	FOUND LEAD & BRASS TAG IN CONC CURB						RCE 1534		
	32 41 46.39184 117 4 41.27053	2-1	-34.424	64.588	211.90	GPS 2-II	63.940	209.78	GPS 3-I	
	559,037.622 1,922,344.004	-0 27 18.26		1,834,109.26	6,306,890.29		1.0000156	0.9999953	1.0000109	
	S RETURN SW COR BONITA DR & SANTA ISABEL DR									

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
3180	MALLARD @ CHARLENE	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9120		
	32 43 46.59019 117 3 26.70509	2-1	-34.168	110.043	361.03	GPS 2-II	109.401	358.93	GPS 3-I	
	562,725.079 1,924,314.915	-0 26 37.285		1,846,207.20	6,313,356.52	1.0000094	0.9999881	0.9999975		
	N SIDE @ 6542 & 6552 MALLARD ST W OF CHARLENE AV									
3182	ELDER @ SCIMITAR	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 43 11.37676 117 3 38.74102	2-1	-34.230	121.706	399.30	GPS 2-II	121.063	397.19	GPS 3-I	
	561,642.767 1,923,993.094	-0 26 43.899		1,842,656.31	6,312,300.68	1.0000112	0.9999863	0.9999974		
	E SIDE ELDER ST 50 FT NW SCIMITAR DR									
3183	PLOVER @ GIBSON	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 14.18786 117 3 7.24371	2-1	-34.177	112.166	368.00	GPS 2-II	111.525	365.89	GPS 3-I	
	561,723.019 1,924,813.965	-0 26 26.591		1,842,919.60	6,314,993.82	1.0000110	0.9999878	0.9999988		
	NE SIDE PLOVER ST 50 FT NW GIBSON ST									
3184	IONA/KENWOOD	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 6560		
	32 42 39.64359 117 4 8.74279	2-1	-34.311	60.945	199.95	GPS 2-II	60.300	197.83	GPS 3-I	
	560,671.339 1,923,204.154	-0 27 0.385		1,839,469.22	6,309,712.30	1.0000128	0.9999958	1.0000086		
	S RETURN SE COR IONA DR & KENWOOD ST									
3186	65TH & BENSON	FOUND 4" CITY SD BRASS DISK IN MON WELL						LS 2933		
	32 42 18.37103 117 3 28.80586	2-1	-34.272	113.555	372.56	GPS 2-II	112.912	370.45	GPS 3-I	
	560,007.926 1,924,239.156	-0 26 38.439		1,837,292.67	6,313,107.96	1.0000139	0.9999876	1.0000015		
	CENTER 65TH ST & BENSON AV									
3188	65TH & PITTSBURGH	FOUND 4" CITY SD BRASS DISK IN MON WELL						RCE 18010		
	32 41 50.98352 117 3 29.23501	2-1	-34.302	85.871	281.73	GPS 2-II	85.228	279.62	GPS 3-I	
	559,164.345 1,924,221.440	-0 26 38.675		1,834,525.02	6,313,049.84	1.0000154	0.9999919	1.0000073		
	CENTER 65TH ST & PITTSBURGH AV									
3189	FEDERAL @ BROADWAY	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 11057		
	32 44 31.91559 117 2 52.72831	2-1	-34.069	122.394	401.55	GPS 2-II	121.755	399.46	GPS 3-I	
	564,114.510 1,925,210.275	-0 26 18.614		1,850,765.69	6,316,294.04	1.0000071	0.9999861	0.9999932		
	SE SIDE TRAFFIC MEDIAN SE COR FERDERAL BL & BROADWAY									
3193	EL PRADO/PLACENTIA	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 1931		
	32 43 9.32120 117 2 42.10218	2-1	-34.144	101.663	333.54	GPS 2-II	101.024	331.44	GPS 3-I	
	561,568.088 1,925,467.514	-0 26 12.775		1,842,411.30	6,317,138.00	1.0000113	0.9999894	1.0000007		
	SW RETURN S COR EL PRADO AV & PLACENTIA ST									
3198	WOODROW/LARWOOD	SET LEAD & BRASS TAG IN CONC CURB						SD CITY ENG		
	32 43 16.48669 117 2 5.51684	2-1	-34.081	135.406	444.24	GPS 2-II	134.768	442.15	GPS 3-I	
	561,781.602 1,926,421.882	-0 25 52.671		1,843,111.81	6,320,269.12	1.0000109	0.9999841	0.9999950		
	E SIDE @ 1631 WOODROW AV S OF LARWOOD RD									
3201	BONSAL /ANZA	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 1534		
	32 42 44.07352 117 1 54.00547	2-1	-34.096	134.534	441.38	GPS 2-II	133.897	439.29	GPS 3-I	
	560,780.866 1,926,714.154	-0 25 46.345		1,839,828.56	6,321,228.02	1.0000126	0.9999842	0.9999968		
	N RETURN NW COR BONSALE ST & ANZA DR									
3202	CARDIFF/SAN VICENTE	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 1534		
	32 42 43.47193 117 1 27.11471	2-1	-34.064	140.029	459.41	GPS 2-II	139.394	457.33	GPS 3-I	
	560,757.109 1,927,414.326	-0 25 31.568		1,839,750.62	6,323,525.17	1.0000126	0.9999834	0.9999960		
	E SIDE CARDIFF ST S OF SAN VICENTE ST									
3203	INNSDALE @ NOELINE	FOUND LEAD & BRASS TAG IN CONC CURB						RCE 8195		
	32 42 16.36774 117 1 21.00365	2-1	-34.085	114.520	375.72	GPS 2-II	113.884	373.64	GPS 3-I	
	559,920.986 1,927,567.289	-0 25 28.21		1,837,007.43	6,324,027.01	1.0000140	0.9999874	1.0000014		
	S SIDE INNSDALE LN 50 FT E NOELINE WY									
3204	BROOKHAVEN/DEEP DELL	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9022		
	32 41 46.87535 117 1 51.60509	2-1	-34.154	140.463	460.84	GPS 2-II	139.826	458.75	GPS 3-I	
	559,018.414 1,926,763.468	-0 25 45.026		1,834,046.25	6,321,389.81	1.0000156	0.9999833	0.9999989		
	SW RETURN W COR BROOKHAVEN RD & DEEP DELL RD									
3205	WALLBOLLEN @ STANSBURY	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2881		
	32 43 11.22268 117 1 4.33601	2-1	-33.994	95.482	313.26	GPS 2-II	94.848	311.18	GPS 3-I	
	561,607.582 1,928,013.843	-0 25 19.051		1,842,540.88	6,325,492.08	1.0000112	0.9999904	1.0000015		
	S SIDE WALLBOLLEN ST E OF STANSBURY ST									
3206	RANGEVIEW @ DEL ROSE	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2881		
	32 42 43.00755 117 1 2.24555	2-1	-34.023	85.478	280.44	GPS 2-II	84.844	278.36	GPS 3-I	
	560,738.016 1,928,061.884	-0 25 17.902		1,839,687.97	6,325,649.70	1.0000126	0.9999919	1.0000046		
	W SIDE RANGEVIEW ST S OF DELROSE AV									
3207	BROADVIEW @ NOELINE	FOUND LEAD & BRASS TAG IN CONC WALK						LS 2881		
	32 42 20.49601 117 0 42.67949	2-1	-34.016	78.115	256.28	GPS 2-II	77.483	254.21	GPS 3-I	
	560,040.813 1,928,566.373	-0 25 7.15		1,837,400.57	6,327,304.84	1.0000138	0.9999931	1.0000069		
	NW SIDE @ 556 & 558 BROADVIEW ST SW OF NOELINE AV									
3214	KEMPTON/BARNEVELD	FOUND LEAD & BRASS TAG IN CONC CURB						RCE 6170		
	32 42 13.51335 117 0 7.26366	2-1	-33.962	102.958	337.79	GPS 2-II	102.327	335.72	GPS 3-I	
	559,819.016 1,929,487.218	-0 24 47.688		1,836,672.89	6,330,325.98	1.0000142	0.9999892	1.0000034		
	N RETURN NW COR KEMPTON ST & BARNEVELD ST									
3219	SAMPSON @ HARBOR	FOUND LEAD & BRASS TAG IN CONC WALK						RCE 9822		
	32 41 42.54547 117 8 31.16745	2-1	-34.766	9.572	31.40	GPS 2-II	8.911	29.23	GPS 3-I	
	558,968.532 1,916,354.787	-0 29 24.592		1,833,882.59	6,287,240.66	1.0000158	1.0000040	1.0000198		
	SW SIDE SAMPSON ST NE SIDE TROLLEY TRACKS NE OF HARBOR DR									

NO.	NAME		MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE		HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)		CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)		GRID	HEIGHT	COMBINED		
	TO REACH DESCRIPTION										
3224	Y 734 1944		FOUND 3.75" USC&GS BRASS DISK IN CONC						Y 734 1944		
	32 41	9.40165 117 7 31.47934	2-1	-34.721	4.897	16.07	GPS 2-II	4.239	13.91	GPS 3-I	
	557,934.369 1,917,900.947		-0 28	51.793	1,830,489.68	6,292,313.36	1.0000176	1.0000047	1.0000223		
	CENTER MEDIAN 32ND ST N EDGE HARBOR DR										
3227	MOLE FOR ACS 1969		FOUND 2.5" BRASS DISK IN CONC DOCK						MOLE ACS 1969		
	32 40	10.69099 117 7 24.41715	2-1	-34.792	3.334	10.94	GPS 2-II	2.676	8.78	GPS 3-I	
	556,124.261 1,918,069.768		-0 28	47.912	1,824,551.01	6,292,867.23	1.0000209	1.0000049	1.0000258		
	NW COR MOLE PIER W END MOLE RD; Note: PUBLIC ACCESS MAY BE RESTRICTED										
3239	PALM @ 12TH		FOUND LEAD & BRASS TAG IN CONC CURB						LS 2717		
	32 40	38.13313 117 5 21.26883	2-1	-34.566	16.889	55.41	GPS 2-II	16.239	53.28	GPS 3-I	
	556,943.257 1,921,285.227		-0 27	40.24	1,827,238.00	6,303,416.62	1.0000193	1.0000028	1.0000221		
	NE SIDE PALM AV 75 FT NW 12TH ST										
3243	STANCREST LN		FOUND LEAD & BRASS TAG IN CONC WALK						LS 2813		
	32 40	34.73226 117 4 54.65519	2-1	-34.527	32.322	106.04	GPS 2-II	31.673	103.91	GPS 3-I	
	556,832.937 1,921,977.756		-0 27	25.615	1,826,876.06	6,305,688.69	1.0000195	1.0000003	1.0000199		
	NW SIDE CUL-DE-SAC S END STANCREST LN										
3246	HARBISON/9TH		FOUND LEAD & BRASS TAG IN CONC WALK						LS 4512		
	32 41	2.20847 117 4 29.22827	2-1	-34.450	39.543	129.73	GPS 2-II	38.896	127.61	GPS 3-I	
	557,674.075 1,922,646.907		-0 27	11.643	1,829,635.69	6,307,884.06	1.0000180	0.9999992	1.0000172		
	N RETURN NE COR HARBISON AV & 9TH ST										
3250	MUNDA @ SAIPAN		FOUND LEAD & BRASS TAG IN CONC WALK						LS 2606		
	32 40	55.62607 117 3 37.14340	2-1	-34.375	85.195	279.51	GPS 2-II	84.551	277.40	GPS 3-I	
	557,460.665 1,924,002.197		-0 26	43.021	1,828,935.53	6,312,330.54	1.0000184	0.9999920	1.0000104		
	NW SIDE MUNDA RD S OF SAIPAN DR										
3252	BONITAS @ MORNINGSIDE		FOUND LEAD & BRASS TAG IN CONC CURB						RCE 7452		
	32 40	5.54178 117 3 46.90663	2-1	-34.442	62.546	205.20	GPS 2-II	61.900	203.08	GPS 3-I	
	555,919.805 1,923,735.818		-0 26	48.386	1,823,880.23	6,311,456.60	1.0000212	0.9999956	1.0000167		
	NW SIDE CALLE CASA BONITAS NE OF MORNINGSIDE ST										
3254	POTOMAC @ TORTUOSA		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 7452		
	32 40	50.07056 117 3 20.93773	2-1	-34.356	93.038	305.24	GPS 2-II	92.395	303.13	GPS 3-I	
	557,286.256 1,924,423.058		-0 26	34.116	1,828,363.32	6,313,711.32	1.0000187	0.9999908	1.0000095		
	N SIDE POTOMAC ST E OF CALLE TORTUOSA										
3269	LAKEVIEW & JANA		FOUND 2" BRASS DISK IN MON WELL						RCE 18010		
	32 41	49.55691 117 0 22.66418	2-1	-34.015	97.082	318.51	GPS 2-II	96.450	316.44	GPS 3-I	
	559,083.940 1,929,080.754		-0 24	56.151	1,834,261.23	6,328,992.44	1.0000155	0.9999901	1.0000056		
	CENTER LAKEVIEW AV & JANA CT										
3278	24TH/HOOVER		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 8195		
	32 39	40.36331 117 6 17.37019	2-1	-34.716	2.468	8.10	GPS 2-II	1.814	5.95	GPS 3-I	
	555,175.545 1,919,809.030		-0 28	11.069	1,821,438.43	6,298,573.46	1.0000226	1.0000051	1.0000276		
	W RETURN NW COR HOOVER AV & 24TH ST										
3279	SD-10-92 LADO 1992		FOUND 3" USACE BRASS DISK IN CONC DOCK						L4000 1992		
	32 39	24.67350 117 7 20.90918	2-1	-34.839	3.674	12.05	GPS 2-II	3.016	9.89	GPS 3-I	
	554,705.939 1,918,149.307		-0 28	45.984	1,819,897.73	6,293,128.18	1.0000235	1.0000049	1.0000283		
	NW COR 32ND ST TERMINAL PIER W END 24TH ST										
3288	SWEETWATER @ GROVE		FOUND LEAD & BRASS TAG IN CONC VAULT						RCE 13177		
	32 39	39.90264 117 5 0.60212	2-1	-34.591	7.260	23.82	GPS 2-II	6.610	21.69	GPS 3-I	
	555,145.158 1,921,809.317		-0 27	28.883	1,821,338.74	6,305,136.07	1.0000226	1.0000043	1.0000269		
	S SIDE SWEETWATER RD W EDGE GROVE ST										
3290	3RD @ N GLOVER		FOUND 2" IP & BRASS TAG IN DIRT						RCE 26117		
	32 39	1.71167 117 5 8.98556	2-1	-34.646	5.297	17.38	GPS 2-II	4.646	15.24	GPS 3-I	
	553,970.440 1,921,581.432		-0 27	33.49	1,817,484.69	6,304,388.41	1.0000248	1.0000046	1.0000294		
	NE SIDE 3RD AV E OF NORTH GLOVER ST										
3291	4TH @ E		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 13540		
	32 38	40.21407 117 5 7.90399	2-1	-34.668	24.341	79.86	GPS 2-II	23.690	77.72	GPS 3-I	
	553,307.984 1,921,604.312		-0 27	32.896	1,815,311.28	6,304,463.48	1.0000260	1.0000016	1.0000276		
	NE SIDE 4TH ST 70 FT SE TRUNOUT N OF E ST										
3298	WILLOW & BONITA		FOUND 2" IP & BRASS TAG IN MON WELL						ILLEGIBLE		
	32 39	28.95044 117 2 26.77804	2-1	-34.349	19.470	63.88	GPS 2-II	18.829	61.77	GPS 3-I	
	554,776.554 1,925,815.078		-0 26	4.354	1,820,129.41	6,318,278.30	1.0000232	1.0000023	1.0000255		
	CENTER BONITA RD & WILLOW ST										
3303	F @ BAY		FOUND LEAD & BRASS TAG IN CONC WALK						LS 4324		
	32 38	8.08132 117 6 0.92435	2-1	-34.791	7.141	23.43	GPS 2-II	6.487	21.28	GPS 3-I	
	552,329.311 1,920,214.388		-0 28	2.031	1,812,100.41	6,299,903.37	1.0000279	1.0000043	1.0000322		
	CENTER F ST @ CENTER RAILROAD TRACKS 300 FT SW BAY BL										
3307	BROADWAY & F		FOUND 0.75" IP & BRASS TAG IN DIRT						C V ENG		
	32 38	16.30323 117 5 31.77453	2-1	-34.734	14.109	46.29	GPS 2-II	13.457	44.15	GPS 3-I	
	552,576.419 1,920,976.233		-0 27	46.013	1,812,911.13	6,302,402.86	1.0000274	1.0000032	1.0000306		
	CENTER BROADWAY & F ST										
3310	CEDAR/I		FOUND LEAD & BRASS TAG IN CONC WALK						RCE 6170		
	32 37	41.08800 117 5 7.67648	2-1	-34.731	15.780	51.77	GPS 2-II	15.129	49.64	GPS 3-I	
	551,486.566 1,921,595.647		-0 27	32.771	1,809,335.51	6,304,435.05	1.0000295	1.0000030	1.0000324		
	SE RETURN SW COR CEDAR AV & 1ST										

NO.	NAME	MONUMENT DESCRIPTION						STAMPING		
	NAD83(91.35) LATITUDE/LONGITUDE	HRZ. ACC.	GEOID93	NAVD88(m)	NAVD88(f)	V.88 ACC.	NGVD29(m)	NGVD29(f)	V.29 ACC.	
	CCS 83,Z.6 NORTH(m)/EAST(m)	CONVERGENCE		CCS 83,Z.6 NORTH(f)/EAST(f)			GRID	HEIGHT	COMBINED	
	TO REACH DESCRIPTION									
3311	MTDB 5-70 AZ	FOUND 2" BRASS DISK IN CONC CURB						MTDB 5-70 AZ		
	32 37 18.06372 117 5 43.87192	2-1	-34.796	3.566	11.70	GPS 2-II	2.912	9.55	GPS 3-I	
	550,784.912 1,920,646.370	-0 27 52.661		1,807,033.50	6,301,320.63		1.0000308	1.0000049	1.0000357	
	N SIDE J ST 194 FT SW RAILROAD TRACKS SW OF WEST BAY BL									
3315	BAY @ PALOMAR	FOUND 0.75" IP & PLASTIC PLUG IN DIRT						LS 5562		
	32 36 20.55669 117 5 33.19093	2-1	-34.828	4.269	14.00	GPS 2-II	3.615	11.86	GPS 3-I	
	549,011.160 1,920,910.501	-0 27 46.791		1,801,214.11	6,302,187.20		1.0000343	1.0000048	1.0000391	
	W SIDE RAILROAD TRACKS W SIDE BAY BL N EDGE PALOMAR ST									
3342	MAXWELL NE	SET 0.75" IP & BRASS TAG IN DIRT						SD CITY ENG		
	32 36 17.53479 117 1 9.24286	2-1	-34.382	145.343	476.85	GPS 2-II	144.705	474.75	GPS 3-I	
	548,864.875 1,927,792.047	-0 25 21.747		1,800,734.18	6,324,764.41		1.0000345	0.9999826	1.0000171	
	NW COR OTAY LANDFILL									
3350	ANITA @ BROADWAY	FOUND 2" IP & WASHER IN MON WELL						NONE		
	32 35 54.49493 117 4 31.49922	2-1	-34.750	20.684	67.86	GPS 2-II	20.034	65.73	GPS 3-I	
	548,195.462 1,922,512.704	-0 27 12.891		1,798,537.94	6,307,443.76		1.0000359	1.0000022	1.0000381	
	CENTER ANITA ST E OF BROADWAY									
3354	TURQUOISE @ MELROSE	FOUND LEAD & BRASS TAG IN CONC CURB						LS 2876		
	32 35 52.85698 117 2 17.87899	2-1	-34.530	48.126	157.89	GPS 2-II	47.484	155.79	GPS 3-I	
	548,118.041 1,925,996.647	-0 25 59.464		1,798,283.94	6,318,874.00		1.0000360	0.9999979	1.0000339	
	SW SIDE TURQUOISE CT 125 FT SE MELROSE AV									
3372	18TH @ CORONADO	FOUND LEAD & BRASS TAG IN CONC CURB						LS 2988		
	32 34 38.72145 117 5 41.33213	2-1	-34.932	10.765	35.32	GPS 2-II	10.109	33.17	GPS 3-I	
	545,875.851 1,920,672.808	-0 27 51.265		1,790,927.69	6,301,407.37		1.0000406	1.0000038	1.0000444	
	E SIDE 18TH ST N OF CORONADO AV									
3380	PC 4TH	FOUND 2" CO SD BRASS DISK IN MON WELL						NONE		
	32 35 34.91539 117 3 54.70820	2-1	-34.711	15.336	50.31	GPS 2-II	14.688	48.19	GPS 3-I	
	547,584.767 1,923,467.362	-0 26 52.673		1,796,534.36	6,310,575.84		1.0000371	1.0000030	1.0000402	
	CENTER PC FOURTH AV SE MAIN ST									
3385	BEYER & IRIS	FOUND 3.5" BRASS DISK IN MON WELL						NONE		
	32 34 8.77925 117 3 49.31036	2-1	-34.763	25.712	84.36	GPS 2-II	25.064	82.23	GPS 3-I	
	544,930.242 1,923,587.418	-0 26 49.707		1,787,825.30	6,310,969.72		1.0000426	1.0000014	1.0000440	
	CENTER BEYER BL S SIDE IRIS AV N OF I-905									
3388	PICADOR & DEL SOL	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 34 23.97734 117 3 14.47778	2-1	-34.694	55.257	181.29	GPS 2-II	54.610	179.17	GPS 3-I	
	545,391.371 1,924,499.636	-0 26 30.566		1,789,338.19	6,313,962.56		1.0000416	0.9999968	1.0000384	
	CENTER PICADOR BL & DEL SOL BL									
3406	BROWN FIELD @ HERITAGE	SET LEAD & SCREW IN CONC HEADWALL						NONE		
	32 34 31.12555 116 59 14.19569	2-1	-34.297	159.336	522.76	GPS 2-II	158.704	520.68	GPS 3-I	
	545,565.248 1,930,768.669	-0 24 18.527		1,789,908.65	6,334,530.21		1.0000411	0.9999804	1.0000215	
	S SIDE BROWN FIELD N ENTRANCE RD 0.5 MI E HERITAGE RD									
3437	SATURN @ TREMAINE	FOUND 3" BRASS DISK IN MON WELL						LS 2813		
	32 33 55.87004 117 5 33.94286	2-1	-34.937	12.586	41.29	GPS 2-II	11.931	39.14	GPS 3-I	
	544,554.255 1,920,854.869	-0 27 47.204		1,786,591.75	6,302,004.68		1.0000434	1.0000035	1.0000469	
	CENTER SATURN BL S EDGE TREMAINE WY									
3455	SMYTH @ SAN YSIDRO	FOUND 2" IP & BRASS TAG IN MON WELL						SD CITY ENG		
	32 33 16.36772 117 2 57.96340	2-1	-34.721	15.729	51.61	GPS 2-II	15.083	49.49	GPS 3-I	
	543,305.339 1,924,914.424	-0 26 21.491		1,782,494.27	6,315,323.41		1.0000460	1.0000030	1.0000489	
	NE SIDE SMYTHE AV & SAN YSIDRO BL									
3458	ALAUQUINAS @ MADRID	FOUND 2.5" BRASS DISK IN MON WELL						NONE		
	32 33 45.25139 117 2 34.68696	2-1	-34.661	64.302	210.96	GPS 2-II	63.657	208.85	GPS 3-I	
	544,190.466 1,925,528.458	-0 26 8.7		1,785,398.22	6,317,337.95		1.0000441	0.9999953	1.0000394	
	CENTER PI ALAUQUINAS DR S OF AVENIDA DE LA MADRID									
3494	SIEMPRE VIVA E	FOUND 2" IP & BRASS TAG IN DIRT						ILLIGIBLE		
	32 33 36.17301 116 54 37.63193	2-1	-33.910	172.709	566.63	GPS 2-II	172.093	564.61	GPS 3-I	
	543,824.063 1,937,971.659	-0 21 46.55		1,784,196.11	6,358,162.02		1.0000447	0.9999782	1.0000229	
	N SIDE SIEMPRE VIVA RD EXTENSION 0.7 MI E ENRICO FERMI DR									