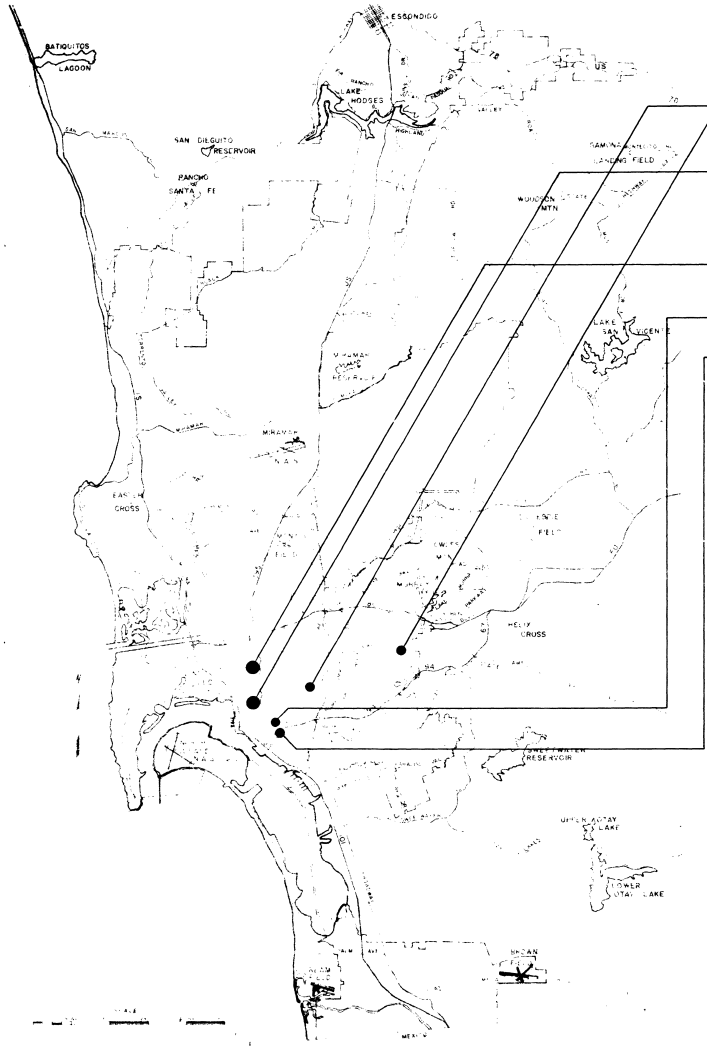

PRIORITY	DRAWING NO.	DESCRIPTION	SIZE	LENGTH
1	12045-2-D	MARRACO DRIVE	8"	~~567'~~ △ 570'
		Lorida Drive to Estelle Street	6"	~~512'~~ △ 508'
2	12045-3-D	FELTON STREET	6"	657'
		Nutmeg Street to Palm Street		
3	12045-4-D	SECOND AVENUE	8"	1,008'
		Spruce Street to Walnut Avenue		
4	12045-5-D	THIRD AVENUE	8"	768'
		Elm Street to Grape Street		
5	12045-6-D	FOURTH AVENUE	8"	1,122'
		"A" Street to Cedar Street		
6	12045-7-D	FOURTH AVENUE	8"	1,122'
		Date Street to Grape Street		
7	12045-8-D	UPAS STREET	8"	336'
		Sixth Avenue to Seventh Avenue		
8	12045-9-D	SEVENTH AVENUE	8"	~~2,657'~~ △ 2,660'
		Upas Street to University Avenue		
	12045-10-D	SEVENTH AVENUE CONT.		
9	12045-11-D	TWENTIETH STREET	6"	760'
		Broadway to "B" Street		
10	12045-12-D	TWENTY-SIXTH STREET	8"	~~302'~~ △ 308'
		Commercial Street to "B" Street	6"	~~2,886'~~ △ 2,890'
	12045-13-D	TWENTY-SIXTH STREET CONT.		

NOTES (Cont'd.)

Maintain 1 lane each way at all times across Felton St. at Palm
" 1 " " " " " " 2nd Ave. at Walnut
" 1 " " " " " " 3rd Ave. at Grape
" 2 lanes eastbound 8 AM to 3 PM across 4th Ave. at A St.
" 3 " " 3 PM to 8 AM " 4th Ave. at A St.
" 3 " westbound 3 PM to 9 AM " 4th Ave. at Ash St.
" 2 " " 9 AM to 3 PM " 4th Ave. at Ash St.
" 1 lane each way at all times across 4th Ave. at Beech St.
" 2 lanes eastbound at all times " 4th Ave. at Cedar St.
" 1 lane each way " " " " 4th Ave. at Date St.
" 1 " " " " " " 4th Ave. at Grape St.
" 1 " " " " " " 7th Ave. at Robinson Ave.
" normal traffic flow across 7th Ave. at University
" 1 lane each way at all times across 20th St. at B St.
" 1 " " " " " " 20th St. " C St.
" 1 " " " " " " 20th St. " Broadway
" 1 " " " " " " 26th St. " Commercial
" 1 " " " " " " 26th St. " Imperial
" 1 " " " 8:30 AM to 3:30 PM across 26th St. at Market
" 2 lanes " " 3:30 PM to 8:30 AM " 26th St. " "

At all other intersections, maintain cross-traffic and turning moves at all times.

Parking may be prohibited as needed to comply with the above restrictions.

WORK TO BE DONE SCHEDULE

IMPROVEMENTS	CITY STANDARD DRAWINGS	LEGEND
WATER MAINS & APPURTENANCES AS SHOWN THUS:	W-6-52, W-31-62, W-61-60, P-1-56, S-6-56, W-60-62	
GATE VALVES WITH 8" VALVE BOXES AND COVERS AS SHOWN THUS:	W-12-61	
6" FIRE HYDRANTS & FIRE HYDRANT SERVICES AS SHOWN THUS:	W-14-63, W-15-63	
COPPER WATER SERVICES AS SHOWN THUS:	W-2-657, W-60-657	W
TRANSFER OF COPPER WATER SERVICES AS SHOWN THUS:	W-2-657, W-60-657	W
BLOWOFF ASSEMBLY AS SHOWN THUS:	W-7-60	
THE CONSTRUCTION OF REINFORCED CONCRETE SEWER MAIN SUPPORT AS SHOWN THUS:-	S-21-57	PLAN PROFILE

SPECIFICATIONS

STANDARD SPECIFICATIONS OF THE CITY OF SAN DIEGO AS FOLLOWS:

PART I, FILED APRIL 9, 1958, INCLUDING AMENDMENTS TO PART I, FILED APRIL 8, 1960 AND NOVEMBER 29, 1962; SECTION 1, FILED OCTOBER 26, 1961.

PART V, FILED JULY 3, 1962, INCLUDING AMENDMENT TO PART V, FILED AUGUST 20, 1962, & MARCH 15, 1963.

SPECIAL SPECIFICATION NO. 1619

NOTES:

1. THE LOCATION AND ELEVATION OF UTILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE ONLY.
2. DRAWING P-1-56 IS AMENDED AS FOLLOWS: - - - - - - EXISTING GATE VALVES
3. PRIOR TO TRENCHING CONTACT PACIFIC TELEPHONE & TELEGRAPH CO., SUBWAY DIVISION, TEL. 298-0595, & SAN DIEGO GAS & ELECTRIC CO., UNDERGROUND MAINTENANCE DIV. 232-4252, EXT. 8214.
4. THE LOCATIONS OF ALL NEW METER BOXES & WATER SERVICES WILL BE DETERMINED IN THE FIELD.
5. ABANDONED FIRE HYDRANT SERVICES SHALL BE CUT AND PLUGGED A MINIMUM OF 12" BELOW TOP OF CURB. REMOVE G.V. CAP AND PATCH PAVEMENT.
6. ALL NEW SERVICES SHALL BE CONSTRUCTED AS (1") COPPER OR AS SHOWN.
7. POLYETHYLENE WRAP - REFER SECT.201.03.05. OF PART V. SPECIFICATIONS - POLYETHYLENE WRAP SHALL INCLUDE GATE VALVES BUT MAY BE OMITTED ON FITTINGS.
8. SPECIAL TRAFFIC REQUIREMENTS:
   a. Marraco Dr. - Maintain local access at all times
   b. Felton St. " " " " " "
   c. 2nd Avenue " " " " " "
   d. 3rd Ave. (Elm to Fir) - Maintain 2 lanes northbound at all times
   " " (Fir to Grape) " " 1 lane each way at all times
   e. 4th Ave. " 2 lanes southbound at all times
   f. Upas St. " local access " " "
   g. 7th Ave. " " " " " "
   h. 20th St. " 1 lane each way " " "
   j. 26th St. " local access " " "
   k. Approved high level warning devices shall be installed and maintained in advance of all construction zones.
   l. Between the hours of sunset and sunrise the contractor shall provide and maintain properly illuminated barricades and delineators in sufficient numbers to define the construction zone. Opposing lanes of traffic shall be separated by pedestal type delineators equipped with flashing amber lights, spaced no more than 30' apart.
   m. A schedule with accompanying diagrams shall be prepared by the contractor showing the manner in which traffic is to be routed during the various stages of the project. This schedule shall be reviewed and approved by the City Engineer not less than 14 days prior to any construction within the traveway. Any request for changes in the traffic requirements as outlined above or as shown on the plans must be submitted in writing for approval by the City Engineer.

(Cont'd.)

CITY CONTRACT

AS BUILT
CONTRACTOR: HAN BROS. CONST., INC.
W.O. 12235 98376
WORK STARTED: 10/11/65
WORK COMPLETED: 2/10/66
INSPECTOR: L.A. BOYS
CONTRACT DONE BY: CITY FORCE
W.O. 12236

PLANS FOR THE CONSTRUCTION
OF
GROUP 144
CAST IRON WATER MAIN REPLACEMENTS

CITY OF SAN DIEGO, CALIFORNIA
WATER DEPARTMENT
SHEET 13 OF 13 SHEETS

AUG 2 0 1965

98376

T.O.M. L.L.K/W.A. 8-20-65

AS BUILT-Per Inspector's & C.F. Field Notes

HAN BROS.

12045-1 -D

AS BUILT

MICROFILMED
MAY 05 1967

INDEXED

GROUP 144