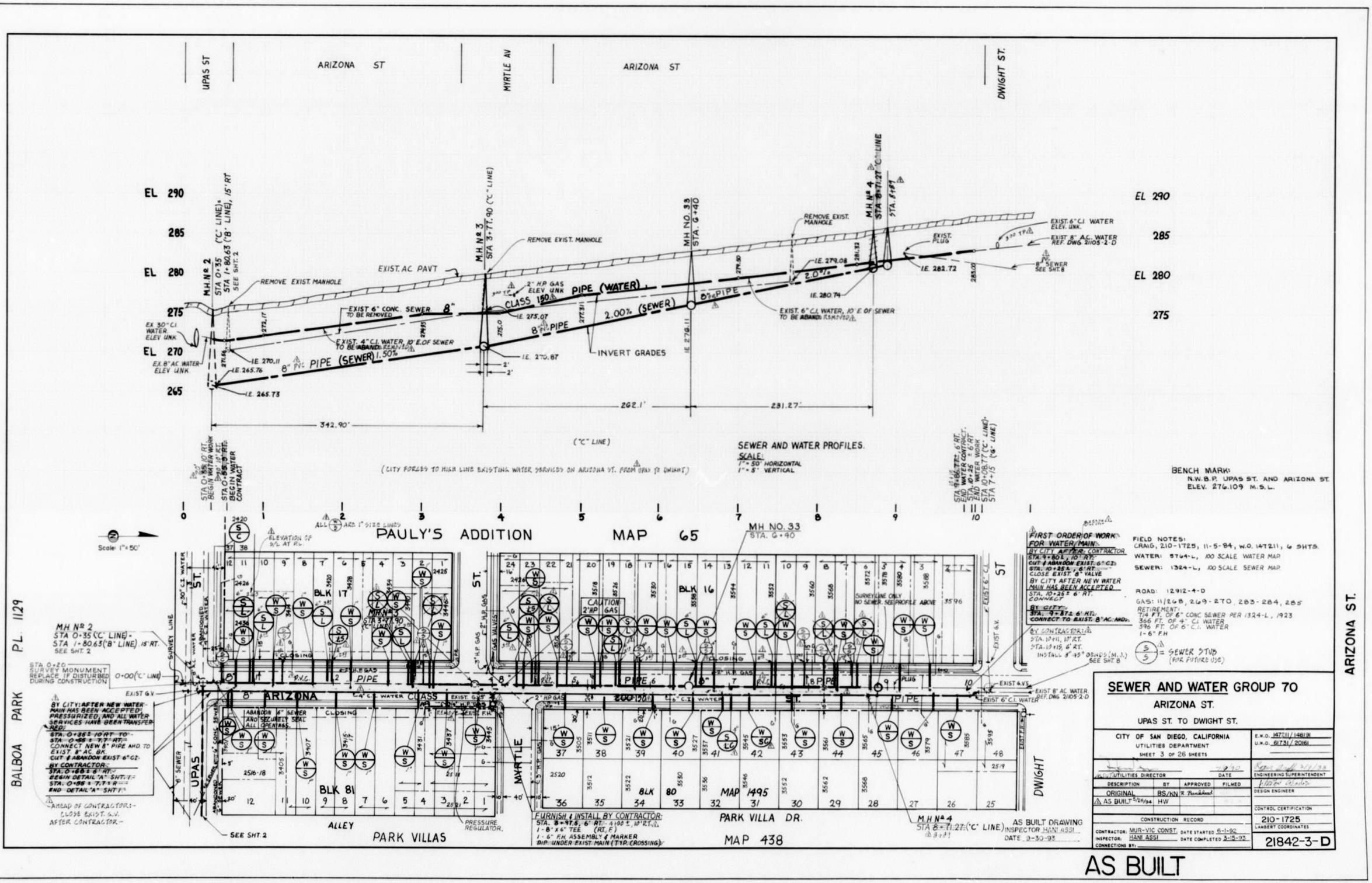
UPAS ST
ARIZONA ST
MYRTLE AV
ARIZONA ST
DWIGHT ST.
EL 290
285
EL 280
275
EL 270
265
M.H. Nº 2
STA 0+35 ("C" LINE)=
STA 1+80.63 ("B" LINE), 15' RT
SEE SHT. 2
REMOVE EXIST. MANHOLE
EXIST. AC PAVT
M.H. Nº 3
STA 3+77.90 ("C" LINE)
REMOVE EXIST. MANHOLE
MH NO. 33
STA. 6+40
REMOVE EXIST. MANHOLE
M.H. Nº 4
STA 8+71.27 "C" LINE
STA. 8+87
EXIST. 6" C.I. WATER ELEV. UNK.
EXIST. 8" AC. WATER REF. DWG. 21105-2-D
EXIST. PLUG
8" PVC SEWER SEE SHT. 8
I.E. 282.72
I.E. 279.08
2.0%
I.E. 280.74
EXIST. 6" C.I. WATER, 10' E. OF SEWER TO BE ABAND.
EXIST. 6" CONC. SEWER TO BE REMOVED
8"
2" H.P. GAS ELEV. UNK
CLASS 150
PIPE (WATER)
I.E. 275.07
2.00% (SEWER)
8" PVC PIPE
EXIST. 4" C.I. WATER, 10' E. OF SEWER TO BE ABAND.
8" PVC PIPE (SEWER) 1.50%
I.E. 270.11
I.E. 265.76
I.E. 265.73
I.E. 270.87
INVERT GRADES
EX. 30" C.I. WATER, ELEV. UNK.
EX. 8" AC WATER ELEV. UNK.
342.90'
262.1'
231.27'
("C" LINE)
SEWER AND WATER PROFILES.
SCALE:
1" = 50' HORIZONTAL
1" = 5' VERTICAL
(CITY FORCES TO HIGH LINE EXISTING WATER SERVICES ON ARIZONA ST. FROM UPAS TO DWIGHT)
STA 0+55 10' RT. BEGIN WATER WORK
STA 0+55 5' RT. BEGIN WATER CONTRACT
STA 8+87 6' RT. END WATER CONTRACT.
STA. 0+25 ± 6' RT. END WATER WORK
STA 10+08.7 ("C" LINE)= STA 7+15 ("B" LINE)
BENCH MARK:
N.W.B.P. UPAS ST. AND ARIZONA ST.
ELEV. 276.109 M.S.L.
Scale: 1"=50'
PAULY'S ADDITION
MAP 65
MH NO. 33
STA. 6+40
BLK 17
BLK 16
BLK 81
BLK 80
MAP 1495
MAP 438
PARK VILLAS
PARK VILLA DR.
ALLEY
ARIZONA
UPAS
MYRTLE
DWIGHT
BALBOA PARK P.L. 1129
ARIZONA ST.
M.H. Nº 2
STA 0+35 ("C" LINE)=
STA 1+80.63 ("B" LINE) 15' RT.
SEE SHT. 2
STA. 0+20 SURVEY MONUMENT REPLACE IF DISTURBED DURING CONSTRUCTION
0+00 ("C" LINE)
EXIST G.V.
BY CITY: AFTER NEW WATER MAIN HAS BEEN ACCEPTED, PRESSURIZED, AND ALL WATER SERVICES HAVE BEEN TRANSFERRED:
STA. 0+35 ± 10' RT. TO STA. 0+55 ± 7.7' RT.
CONNECT NEW 8" PIPE AND TO EXIST. 8" AC. BK.
CUT & ABANDON EXIST. 6" C.I.
BY CONTRACTOR:
STA. 0+55 ± 6' RT.
BEGIN DETAIL "A" SHT. 7
STA. 0+55 ± 7.7' ± 8'
END DETAIL "A" SHT. 7
AHEAD OF CONTRACTOR:- CLOSE EXIST. G.V. AFTER CONTRACTOR.
ABANDON 6" SEWER AND SECURELY SEAL ALL OPENINGS.
PRESSURE REGULATOR.
SEE SHT. 2
CAUTION 2" HP GAS
SURVEY LINE ONLY NO SEWER. SEE PROFILE ABOVE
FIRST ORDER OF WORK FOR WATER MAIN:
BY CITY AFTER CONTRACTOR
STA. 9+80 ± 10' RT.
CUT & ABANDON EXIST. 6" C.I.
STA. 10+25 ± 6' RT.
CLOSE EXIST. 8" VALVE
BY CITY AFTER NEW WATER MAIN HAS BEEN ACCEPTED
STA. 10+25 ± 6' RT.
CONNECT
BY CITY
STA. 9+87 ± 6' RT.
CONNECT TO EXIST. 8" AC. AND.
BY CONTRACTOR:
STA. 10+11, 10' RT.
STA. 10+19, 6' RT.
INSTALL 8"-45° BENDS (M.J.)
SEE SHT. 8
FIELD NOTES:
CRAIG, 210-1725, 11-5-84, W.O. 147211, 6 SHTS.
WATER: 5764-L, 100 SCALE WATER MAP
SEWER: 1324-L, 100 SCALE SEWER MAP
ROAD: 12912-4-D
GAS: 11/268, 269-270, 283-284, 285
RETIREMENT:
714 FT. OF 6" CONC SEWER PER 1324-L, 1923
366 FT. OF 4" C.I. WATER
596 FT. OF 6" C.I. WATER
1-6" F.H.
= SEWER STUB (FOR FUTURE USE)
EXIST. 8" AC. WATER REF. DWG. 21105-2-D
EXIST 6" C.I. WATER
FURNISH & INSTALL BY CONTRACTOR:
STA. 8+97.5, 6' RT. ± 4.90 ±, 10' ±RT.
1-8" X 6" TEE (RT. F.)
1-6" F.H. ASSEMBLY & MARKER
DIP. UNDER EXIST. MAIN (TYP. CROSSING)
M.H. Nº 4
STA 8+71.27 ("C" LINE)
AS BUILT DRAWING
INSPECTOR HANI ASSI
DATE 9-30-93
SEWER AND WATER GROUP 70
ARIZONA ST.
UPAS ST. TO DWIGHT ST.
CITY OF SAN DIEGO, CALIFORNIA
UTILITIES DEPARTMENT
SHEET 3 OF 26 SHEETS
E.W.O. 147211/146131
U.W.O. 61731/20161
UTILITIES DIRECTOR
DATE
ENGINEERING SUPERINTENDENT
DESIGN ENGINEER
CONTROL CERTIFICATION
210-1725
LAMBERT COORDINATES
DESCRIPTION | BY | APPROVED | FILMED
ORIGINAL | BS/KN | R. Pumkhead
AS BUILT 5/26/94 | HW
CONSTRUCTION RECORD
CONTRACTOR: MUR-VIC CONST. DATE STARTED 6-1-92
INSPECTOR: HANI ASSI DATE COMPLETED 3-15-93
CONNECTIONS BY:
21842-3-D
AS BUILT