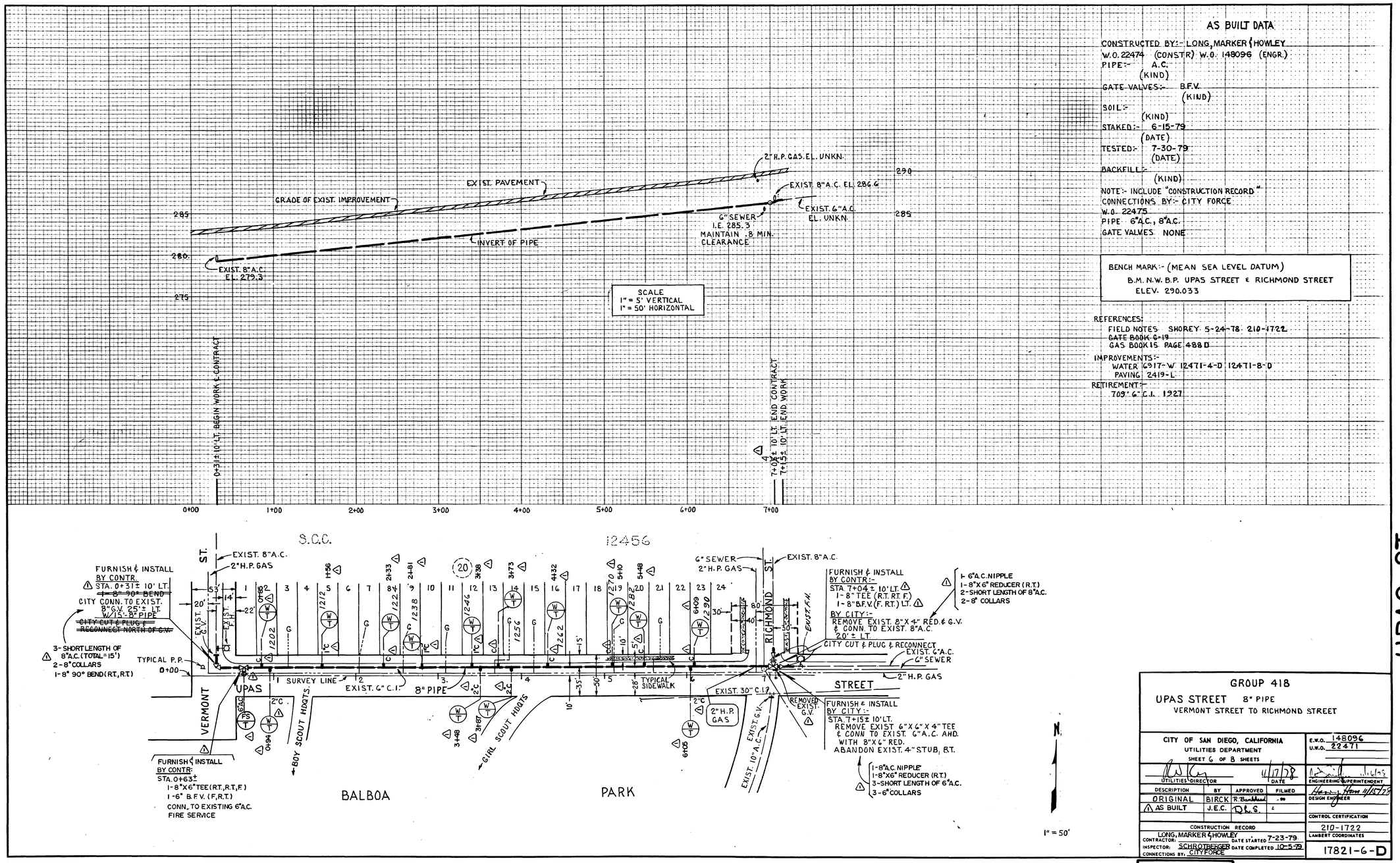
AS BUILT DATA
CONSTRUCTED BY:- LONG, MARKER & HOWLEY
W.O. 22474 (CONSTR) W.O. 148096 (ENGR.)
PIPE:- A.C. (KIND)
GATE VALVES:- B.F.V. (KIND)
SOIL:- (KIND)
STAKED:- 6-15-79 (DATE)
TESTED:- 7-30-79 (DATE)
BACKFILL:- (KIND)
NOTE:- INCLUDE "CONSTRUCTION RECORD"
CONNECTIONS BY:- CITY FORCE
W.O. 22475
PIPE 6"A.C., 8"A.C.
GATE VALVES NONE
BENCH MARK:- (MEAN SEA LEVEL DATUM)
B.M. N.W. B.P. UPAS STREET & RICHMOND STREET
ELEV. 290.033
REFERENCES:
FIELD NOTES SHOREY 5-24-78 210-1722
GATE BOOK 6-19
GAS BOOK 15 PAGE 488 D
IMPROVEMENTS:-
WATER 6917-W 12471-4-D 12471-8-D
PAVING 2419-L
RETIREMENT:-
709' 6" C.I. 1927
2" H.P. GAS EL. UNKN.
EXIST. PAVEMENT
GRADE OF EXIST. IMPROVEMENT
EXIST. 8" A.C. EL. 286.6
EXIST. 6" A.C. EL. UNKN.
6" SEWER I.E. 285.3 MAINTAIN 18" MIN. CLEARANCE
INVERT OF PIPE
EXIST. 8" A.C. EL. 279.3
SCALE 1" = 5' VERTICAL 1" = 50' HORIZONTAL
0+31± 10' LT. BEGIN WORK & CONTRACT
7+04± 10' LT. END CONTRACT
7+15± 10' LT. END WORK
S.C.C.
12456
EXIST. 8" A.C.
2" H.P. GAS
FURNISH & INSTALL BY CONTR. STA. 0+31± 10' LT. ~~1-8" 90° BEND~~
CITY CONN. TO EXIST. 8" G.V. 25'± LT. W/15'-8" PIPE
~~CITY CUT & PLUG & RECONNECT NORTH OF G.V.~~
3-SHORT LENGTH OF 8" A.C. (TOTAL=15')
2-8" COLLARS
1-8" 90° BEND (RT, RT)
TYPICAL P.P.
VERMONT ST.
UPAS
SURVEY LINE
EXIST. 6" C.I.
8" PIPE
BOY SCOUT HDQTS.
GIRL SCOUT HDQTS.
TYPICAL SIDEWALK
BALBOA PARK
FURNISH & INSTALL BY CONTR: STA. 0+63± 1-8"X6" TEE (RT, RT, F) 1-6" B.F.V. (F, RT) CONN. TO EXISTING 6" A.C. FIRE SERVICE
6" SEWER
2" H.P. GAS
EXIST. 8" A.C.
RICHMOND ST.
FURNISH & INSTALL BY CONTR:- STA. 7+04± 10' LT. 1-8" TEE (RT. RT. F.) 1-8" B.F.V. (F. RT.) LT.
BY CITY:- REMOVE EXIST. 8"X4" RED. & G.V. & CONN. TO EXIST. 8" A.C. 20'± LT.
CITY CUT & PLUG & RECONNECT
1-6" A.C. NIPPLE 1-8"X6" REDUCER (R.T.) 2-SHORT LENGTH OF 8" A.C. 2-8" COLLARS
EXIST. 6" A.C.
6" SEWER
2" H.P. GAS
EXIST. 30" C.I.
2" H.P. GAS
REMOVED EXIST. G.V.
EXIST. 10" A.C.
FURNISH & INSTALL BY CITY:- STA. 7+15± 10' LT. REMOVE EXIST 6"X6"X4" TEE & CONN TO EXIST. 6" A.C. AHD. WITH 8"X6" RED. ABANDON EXIST. 4" STUB, RT.
1-8" A.C. NIPPLE 1-8"X6" REDUCER (R.T.) 3-SHORT LENGTH OF 6" A.C. 3-6" COLLARS
N
1" = 50'
UPAS ST.
GROUP 418
UPAS STREET 8" PIPE
VERMONT STREET TO RICHMOND STREET
CITY OF SAN DIEGO, CALIFORNIA
UTILITIES DEPARTMENT
SHEET 6 OF 8 SHEETS
UTILITIES DIRECTOR
4/17/78 DATE
ENGINEERING SUPERINTENDENT
DESIGN ENGINEER
E.W.O. 148096
U.W.O. 22471
DESCRIPTION BY APPROVED FILMED
ORIGINAL BIRCK
AS BUILT J.E.C.
CONSTRUCTION RECORD
CONTRACTOR: LONG, MARKER & HOWLEY DATE STARTED 7-23-79
INSPECTOR: SCHROTBERGER DATE COMPLETED 10-5-79
CONNECTIONS BY: CITYFORCE
CONTROL CERTIFICATION
210-1722
LAMBERT COORDINATES
17821-6-D
AS BUILT