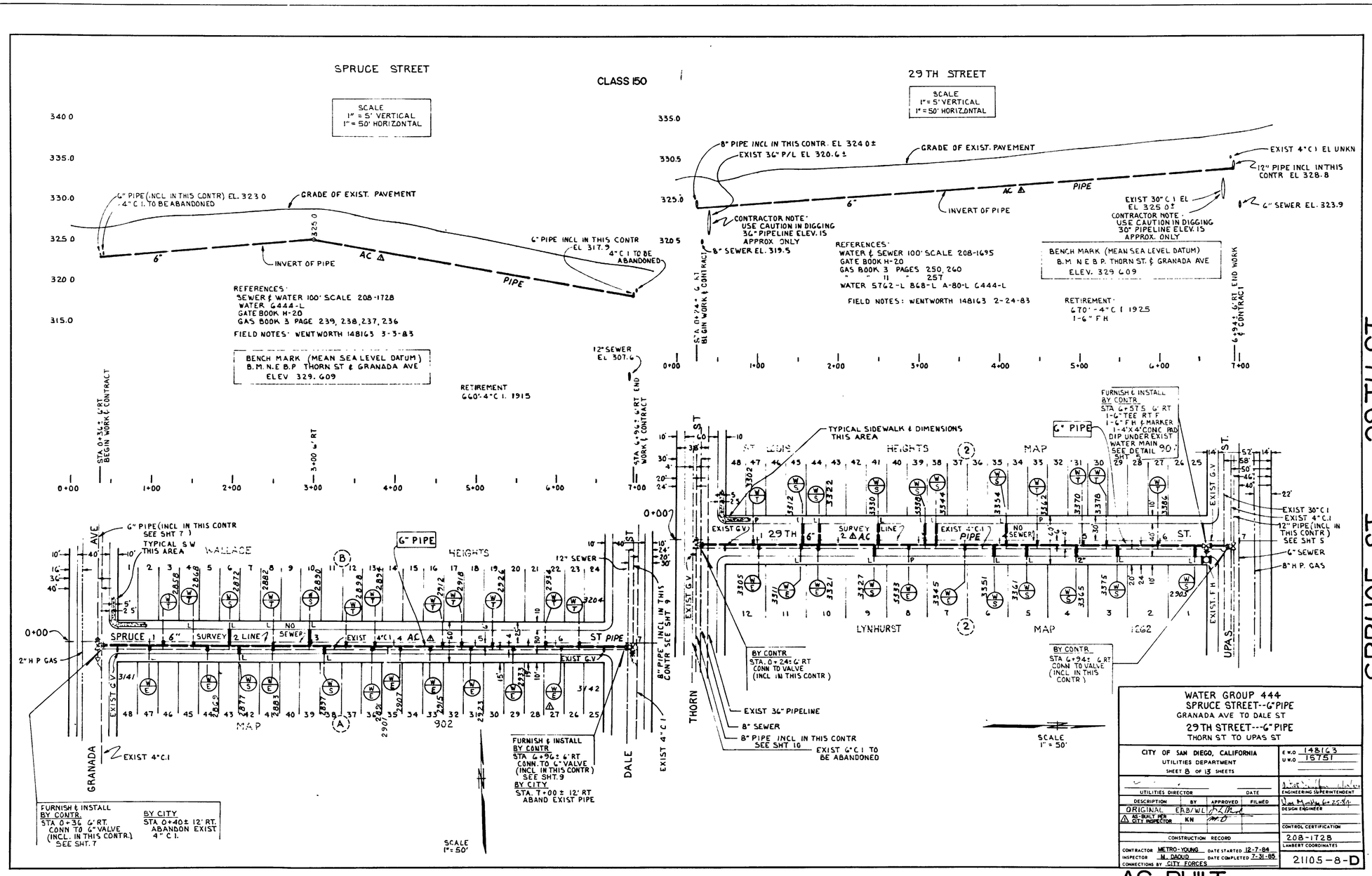
SPRUCE STREET
CLASS 150
SCALE 1" = 5' VERTICAL 1" = 50' HORIZONTAL
6" PIPE (INCL IN THIS CONTR) EL. 323.0
4" C.I. TO BE ABANDONED
GRADE OF EXIST. PAVEMENT
INVERT OF PIPE
6" PIPE INCL IN THIS CONTR EL. 317.9
4" C.I. TO BE ABANDONED
REFERENCES:
SEWER & WATER 100' SCALE 208-1728
WATER 6444-L
GATE BOOK H-20
GAS BOOK 3 PAGE 239, 238, 237, 236
FIELD NOTES: WENTWORTH 148163 3-3-83
BENCH MARK (MEAN SEA LEVEL DATUM)
B.M. N.E B.P THORN ST & GRANADA AVE
ELEV 329.609
RETIREMENT
660'-4" C.I. 1915
12" SEWER EL 307.6
STA 0+34± 6' RT BEGIN WORK & CONTRACT
STA 4+94± 6' RT END WORK & CONTRACT
29TH STREET
SCALE 1" = 5' VERTICAL 1" = 50' HORIZONTAL
8" PIPE INCL IN THIS CONTR. EL 324.0±
EXIST 36" P/L EL 320.6±
GRADE OF EXIST. PAVEMENT
EXIST 4" C.I. EL UNKN
12" PIPE INCL IN THIS CONTR EL 328.8
EXIST 30" C.I. EL EL 325.0±
6" SEWER EL. 323.9
CONTRACTOR NOTE: USE CAUTION IN DIGGING 36" PIPELINE ELEV. IS APPROX. ONLY
8" SEWER EL. 319.5
REFERENCES:
WATER & SEWER 100' SCALE 208-1695
GATE BOOK H-20
GAS BOOK 3 PAGES 250, 260
WATER 5762-L 868-L A-80-L 6444-L
FIELD NOTES: WENTWORTH 148163 2-24-83
BENCH MARK (MEAN SEA LEVEL DATUM)
B.M. N.E B.P. THORN ST. & GRANADA AVE
ELEV. 329.609
RETIREMENT
670'-4" C.I. 1925
1-6" F.H.
STA 0+24± 6' RT BEGIN WORK & CONTRACT
6+94± 6' RT END WORK & CONTRACT
TYPICAL SIDEWALK & DIMENSIONS THIS AREA
FURNISH & INSTALL BY CONTR. STA 6+57.5 6' RT 1-6" TEE RT F 1-6" F.H. & MARKER 1-4"X4" CONC. PAD
6" PIPE DIP UNDER EXIST WATER MAIN SEE DETAIL SHT 9
EXIST 30" C.I.
EXIST 4" C.I.
12" PIPE (INCL IN THIS CONTR) SEE SHT 5
6" SEWER
8" H.P. GAS
EXIST. F.H.
UPAS ST.
6" PIPE (INCL IN THIS CONTR SEE SHT 7)
TYPICAL S.W. THIS AREA
WALLACE AVE
HEIGHTS
12" SEWER
SPRUCE ST
2" H.P. GAS
EXIST 4" C.I.
GRANADA
DALE
THORN
LYNHURST
UPAS
MAP
902
1262
FURNISH & INSTALL BY CONTR. STA 0+36 6' RT. CONN TO 6" VALVE (INCL. IN THIS CONTR.) SEE SHT. 7
BY CITY STA 0+40± 12' RT. ABANDON EXIST 4" C.I.
FURNISH & INSTALL BY CONTR. STA 4+94± 6' RT CONN. TO 6" VALVE (INCL IN THIS CONTR) SEE SHT. 9
BY CITY STA 7+00± 12' RT ABAND EXIST PIPE
BY CONTR STA. 0+24± 6' RT CONN TO VALVE (INCL IN THIS CONTR)
BY CONTR STA 6+94± 6' RT CONN TO VALVE (INCL IN THIS CONTR)
EXIST 36" PIPELINE
8" SEWER
8" PIPE INCL IN THIS CONTR SEE SHT 10
EXIST 6" C.I. TO BE ABANDONED
SCALE 1" = 50'
SCALE 1" = 50'
SPRUCE ST. — 29TH ST.
WATER GROUP 444
SPRUCE STREET--6" PIPE
GRANADA AVE TO DALE ST
29TH STREET---6" PIPE
THORN ST TO UPAS ST
CITY OF SAN DIEGO, CALIFORNIA
UTILITIES DEPARTMENT
SHEET 8 OF 13 SHEETS
E.W.O. 148163
U.W.O. 15751
UTILITIES DIRECTOR
DATE
ENGINEERING SUPERINTENDENT
DESCRIPTION
BY
APPROVED
FILMED
ORIGINAL
EAB/WL
AS-BUILT PER CITY INSPECTOR
KN
DESIGN ENGINEER
CONTROL CERTIFICATION
CONSTRUCTION RECORD
CONTRACTOR METRO-YOUNG
DATE STARTED 12-7-84
INSPECTOR M. DAOUD
DATE COMPLETED 7-31-85
CONNECTIONS BY CITY FORCES
208-1728
LAMBERT COORDINATES
21105-8-D
AS-BUILT