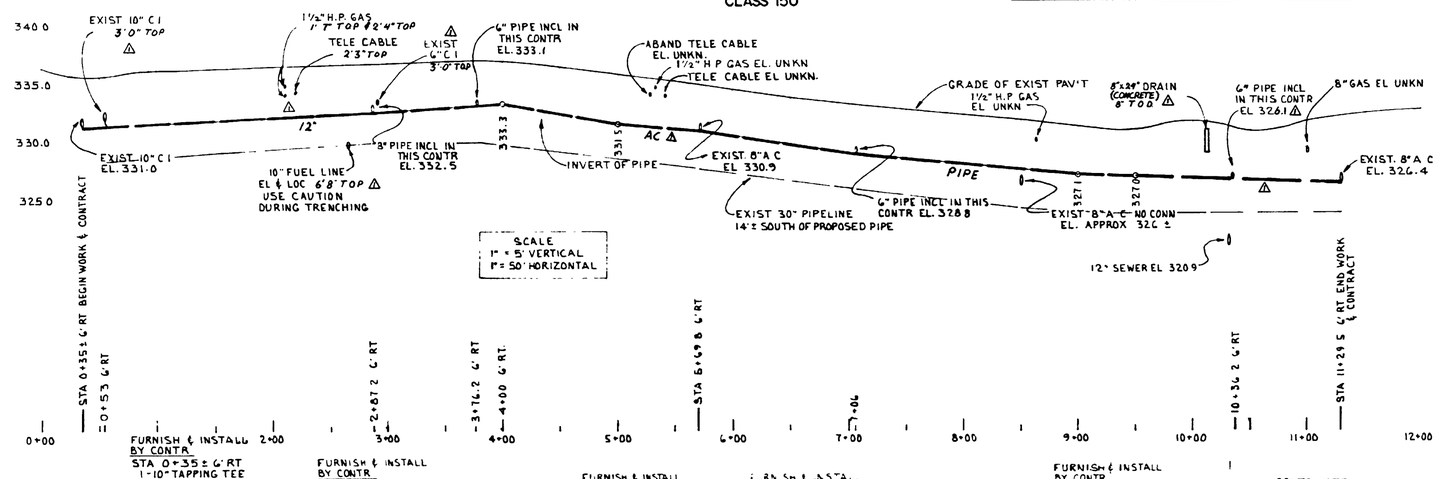
CONTR NOTE:
TRANSFER OR EXTEND ALL EXISTING WATER SERVICES FROM THE 30" MAIN TO THE NEW 12" MAIN. PLUG ALL SERVICE OUTLETS FROM 30" MAIN.

CLASS 150



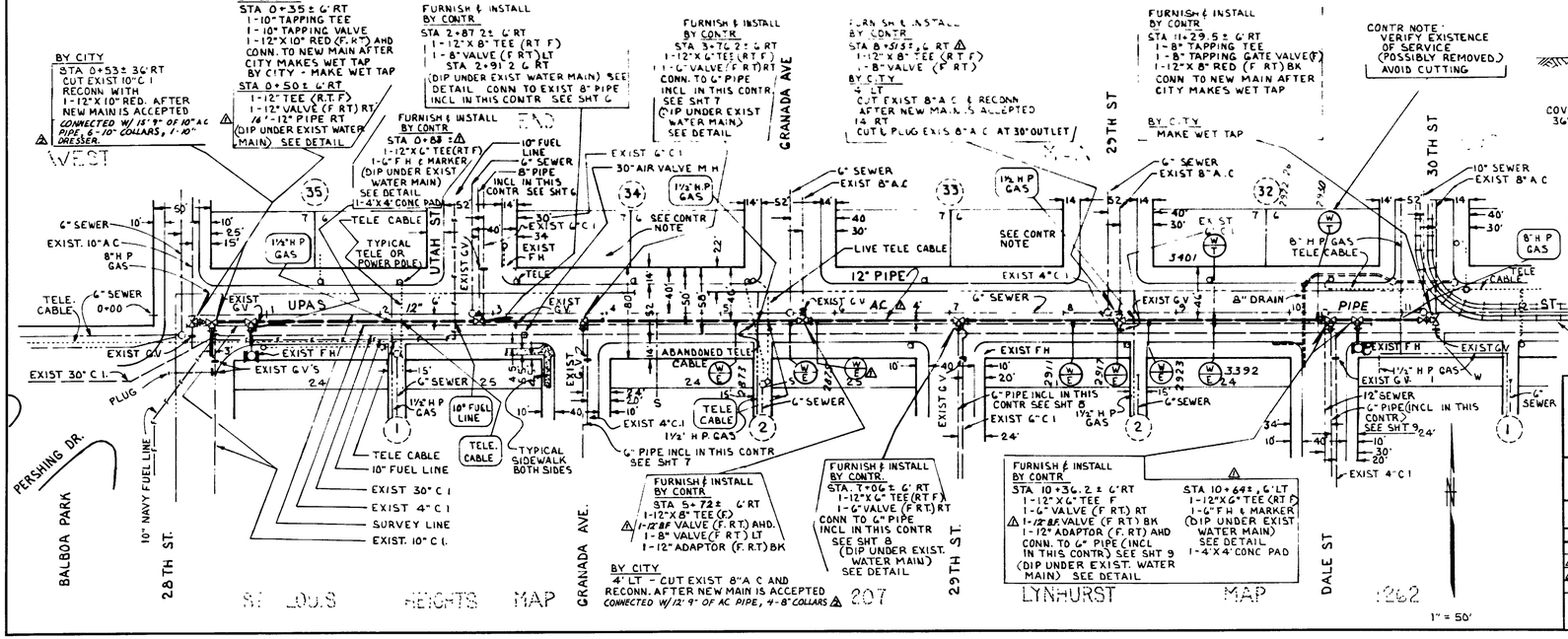
SCALE
1" = 5' VERTICAL
1" = 50' HORIZONTAL

REF DATA:
WATER SEWER & DRAIN 210-1728
FIELD NOTES WENTWORTH 148163 3-7-83
GATE BOOK H-19

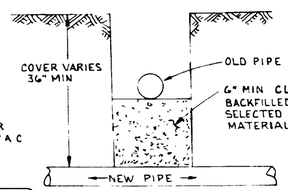
IMPROVEMENTS:
WATER 14838-3-5-D 12667-3-D 10610-10-D
6426-L 5762-L 868-L A-80-L
DRAIN 696-L (PAGES)
GAS BOOK 3 247 248 249 250 251 260
TELE PAC TELE S D EXCH UNIV. AREA 18201
ST CAR TRACKS 7025-L

BENCH MARK: (MEAN SEA LEVEL DATUM)
B.M - N E B P UPAS ST. & GRANADA AVE
ELEV 334.650

RETIREMENT
764'-4" C I 1914
280'-6" C I 1914
81'-10" C I 1914
2-6" F H'S 1914



DETAIL
STANDARD DETAIL FOR DIPPING UNDER EXISTING WATER MAIN



CONTR NOTE:
EXIST MAIN SHALL BE KEPT IN SERVICE IN LIEU OF HIGH LINING.

CITY FORCE WILL ABANDON EXIST 4" C I & 6" C I

COVERED STREET CAR TRACKS

UPAS ST.

WATER GROUP 444
UPAS STREET ------- 12" PIPE
28TH ST TO 30TH ST.

CITY OF SAN DIEGO, CALIFORNIA
UTILITIES DEPARTMENT
SHEET 5 OF 13 SHEETS

UTILITIES DIRECTOR			DATE
DESCRIPTION	BY	APPROVED	FILMED
ORIGINAL	LYONS/BIRCK		
1 AS-BUILT PER CITY INSPECTOR	KN		
2 AS-BUILT PER CITY FORCES	KN		

CONSTRUCTION RECORD

CONTRACTOR METRO-YOUNG DATE STARTED 12-7-84
INSPECTOR M. DAOUD DATE COMPLETED 7-31-85
CONNECTIONS BY CITY FORCES

E.W.O. 148163
U.W.O. 15751
ENGINEERING SUPERINTENDENT
DESIGN ENGINEER
CONTROL CERTIFICATION
210-1728
LAMBERT COORDINATES
21105-5-D

AS-BUILT