

FEDERAL ROAD DISTRICT NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	U S 0084(2)	1	

Portion of R.O.W. Purchased on Project C 07-019-08
INDEX OF SHEETS

CONVENTIONAL SIGNS



COLORADO

DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED

COMB. FEDERAL-AID PROJECT NO. U S 0084(2) U 008-1(1)

STATE HIGHWAY NO. 119 & 7

BOULDER COUNTY

SCALES OF ORIGINAL DRAWINGS

ON PLAN, 1 IN. = 50 FT.
ON PROFILE, 1 IN. = 50 FT. HORIZONTAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD.
U. S. 0084(2)
U 008-1(1)
NET AND GROSS LENGTH OF PROJECT 4991.6 FT. = 0.945 MI. 1140.5 FT. = 0.215 MI.

Scale in Feet



U S 0084(2)	U 008-1(1)	TITLE PAGE	REMARKS
1	2	TYPICAL SECTIONS	
3	3	DETAILS OF: LENGTH & DESIGN DATA, PLACING TOPSOIL, TIMBER GUARD POSTS, SUBBASE MATERIAL, & SURFACING PLAN, DETAILS OF PERFORATED UNDERDRAIN & DETAILS OF ROCK FILL	
4	4	SUMMARY OF APPROXIMATE QUANTITIES	
5	5	DETAILS OF TYPICAL LIGHTING STANDARD & TABULATIONS OF: LIGHTING STANDARDS & FENCING	
6	6	TABULATION OF CONCRETE CURB, GUTTER & SIDEWALK	
7-8	9	STRUCTURE QUANTITIES	
10		DETAILS OF INTERSECTION, STA. 0+ TO 5+	
11		STANDARD METHODS FOR SUPERELEVATION OF CURVES	M-1-D-1
12		STANDARD SIDE APPROACH GRADES, FLARING, CUT SLOPE TREATMENT & WIDENING AT BRIDGES AND AT CREST OF GRADES	M-2-EN
13		STANDARD LETTERS & FIGURES FOR YEAR NUMBERS & STRUCTURE NUMBERS	M-10-D
14	14	STANDARD NO. 8 CONCRETE INLET, MANHOLE & PIPE JOINTS ON SEWERS	M-12-F-8
15	15	STANDARD NO. 12 AND NO. 13 CONCRETE INLETS	M-12-E-13
16		STANDARD EMBANKMENT PROTECTORS	M-13-C
17		STANDARD TIMBER GUARD POSTS	M-19-E
18		STANDARD METAL PLATE GUARD FENCE (BEAM TYPE)	M-21-D
19-20		STANDARD WIRE FENCES AND GATES	M-27-E
21-22	21-22	CONSTRUCTION TRAFFIC SIGNS	M-6-B
23	23	STANDARD IDENTIFICATION SIGNS	M-31-A
24	24	STANDARD CURBS AND GUTTERS	M-45-A
25		STANDARD SINGLE AND DOUBLE CONCRETE BOX CULVERTS	M-50-B
26		STANDARD KINGPILLS FOR VARIOUS TYPES OF CONCRETE BOX CULVERTS	M-50-BM
27	27	STANDARD METHODS OF BACKFILL AROUND STRUCTURES	M-60-B
28		STANDARD HEADWALLS AND ABUTMENTS FOR C&G CULVERTS	M-102-J
29	29	STANDARD TYPES OF DITCHES AND CONSTRUCTION METHODS	M-107-D
30-33	33	REINFORCED CONCRETE CULVERT PIPE AND CONCRETE SEWER PIPE	M-112-G
34-35	35	PLAN & PROFILE SHEETS	
36	36	SUMMARY OF EARTHWORK QUANTITIES	
37-51	51-53	GROSS SECTIONS	

NOTE:
SEE SPECIAL PROVISIONS FOR NOTICE
TO BIDDERS.

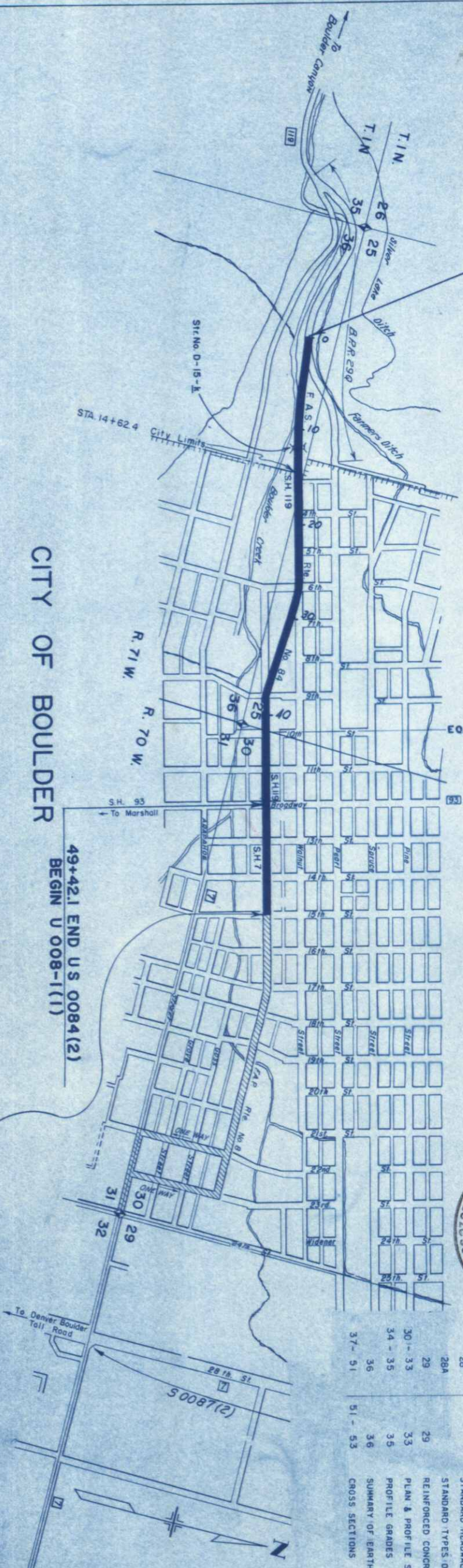
COLORADO
DEPARTMENT OF HIGHWAYS
APPROVED
Chief Engineer
MAY 11 1961
DATE

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
APPROVED
DIVISION ENGINEER
DATE

CITY OF BOULDER

49+42.1 END U S 0084(2)
BEGIN U 008-1(1)

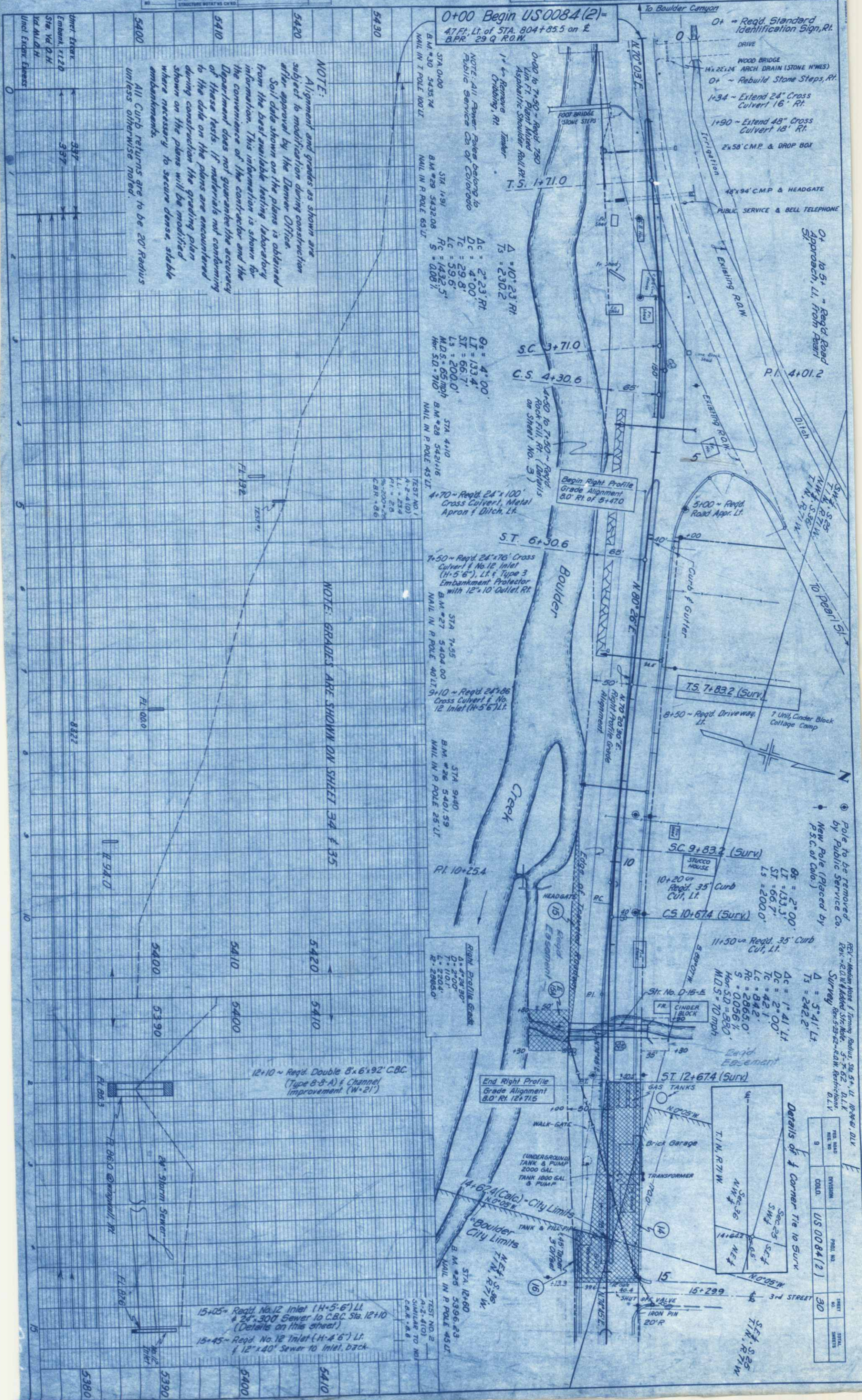
STA. 60+82.6 END U 008-1(1)



0+00 BEGIN U S 0084(2) =
4.7 FT. LI. STA. 804+85.5 on E
B.P.R. 29.0 R.O.W.

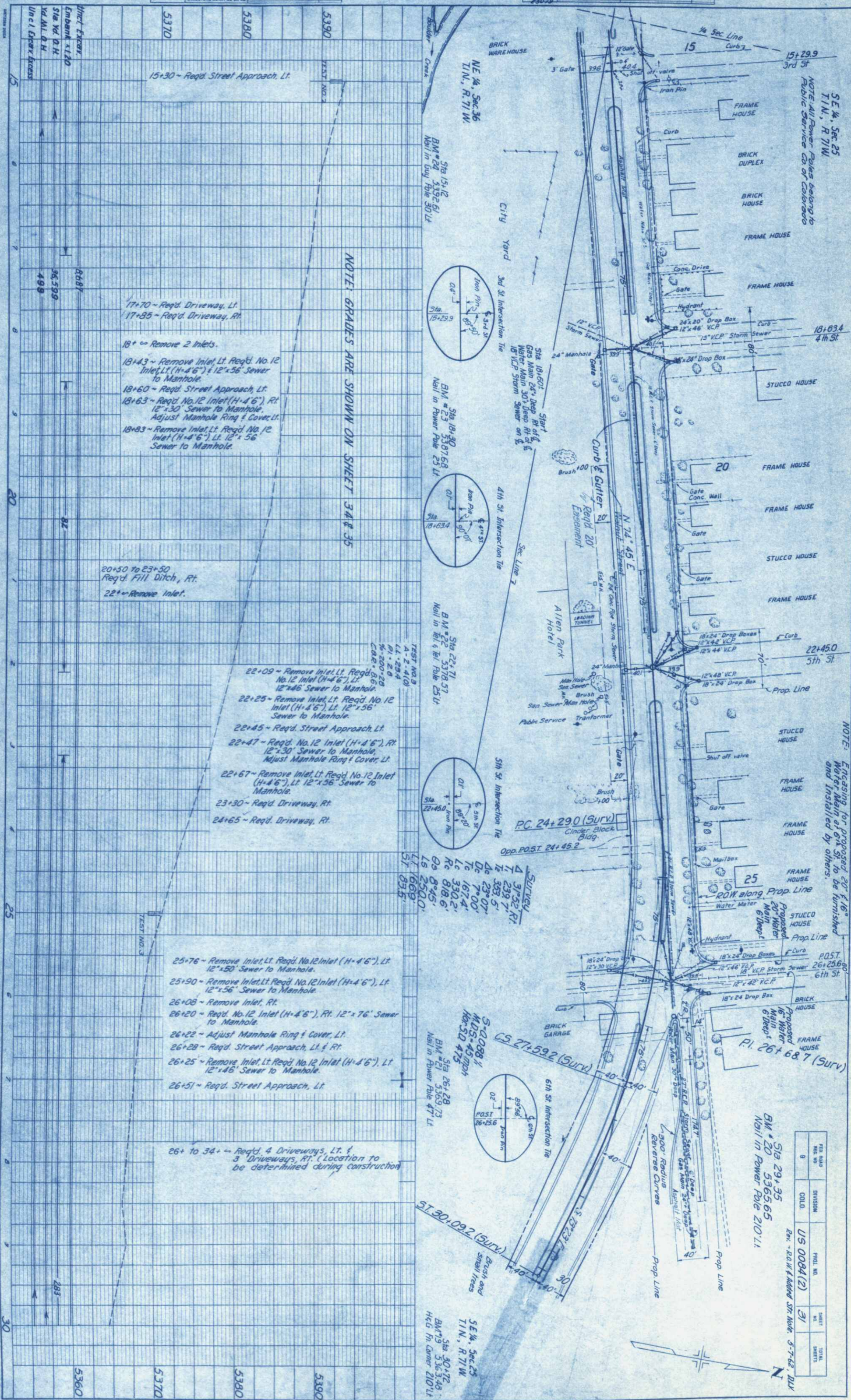
AS CONSTRUCTED PLANS
RETURN TO DIST. 4 DESIGN

PROFILE		BY	DATE
NOTE BOOK #808	SURVEYED		
	PLOTTED		
	GRADES CHECKED		
	R. H. - NOTED		
NO	STRUCTURE NOTATIONS CHK'D.		



PLAN		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	ALIGNMENT CHECKED		
NO. 20809	RT. OF WAY CHECKED		
22072			

PROFILE		BY	
NOTE BOOK	SURVEYED		
	PLOTTED		
	GRADES CHECKED		
NO.	S. M. & NOTED		
	STRUCTURE NOTATIONS ON KO		

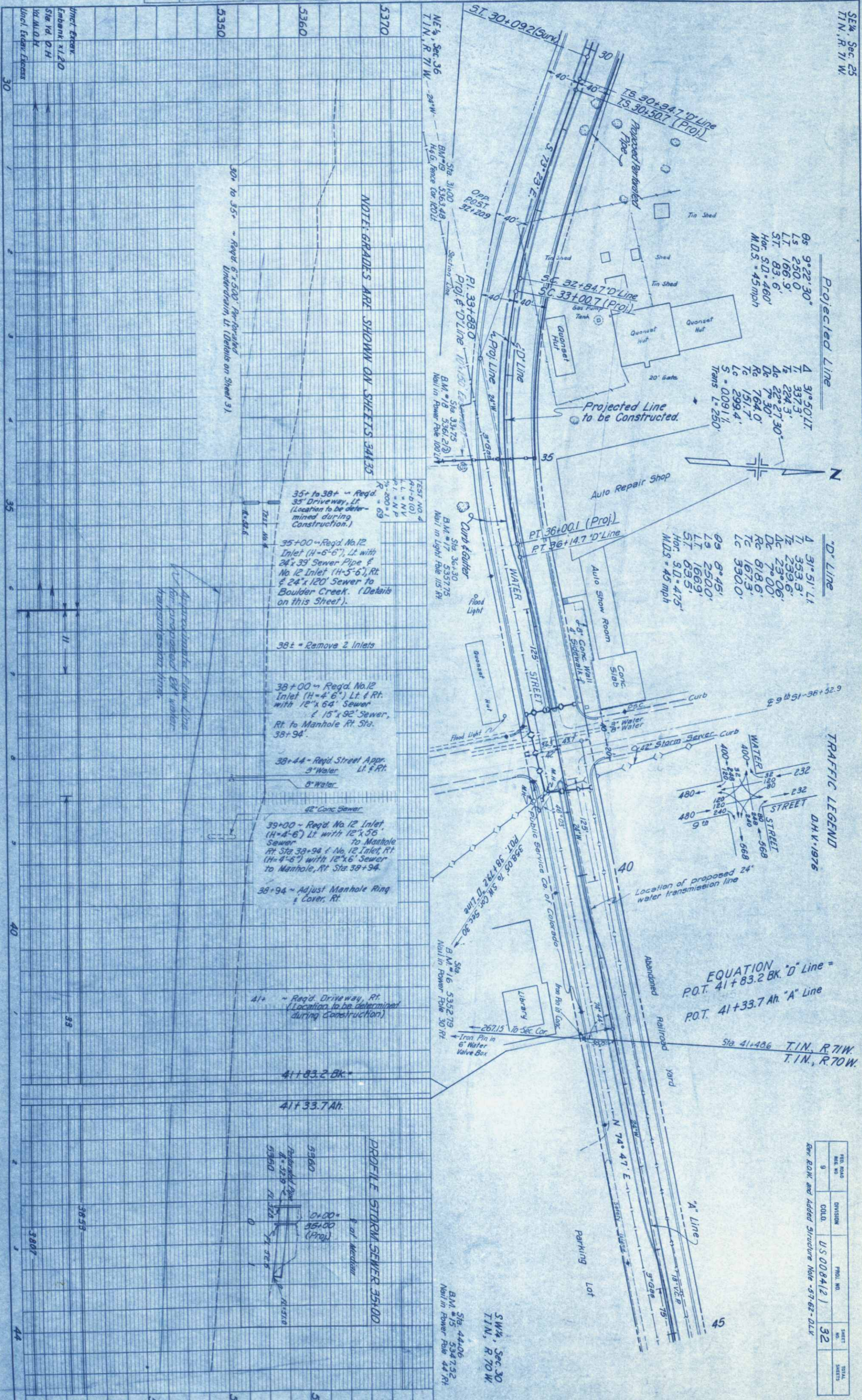


NOTE: Encasing for proposed 20" x 16" Water Main at 6th St. to be furnished and installed by others.

FEED HOLE REG. NO.	DIVISION	PROD. NO.	SHEET NO.	TOTAL SHEETS
9	COLD.	US 0084(2)	31	

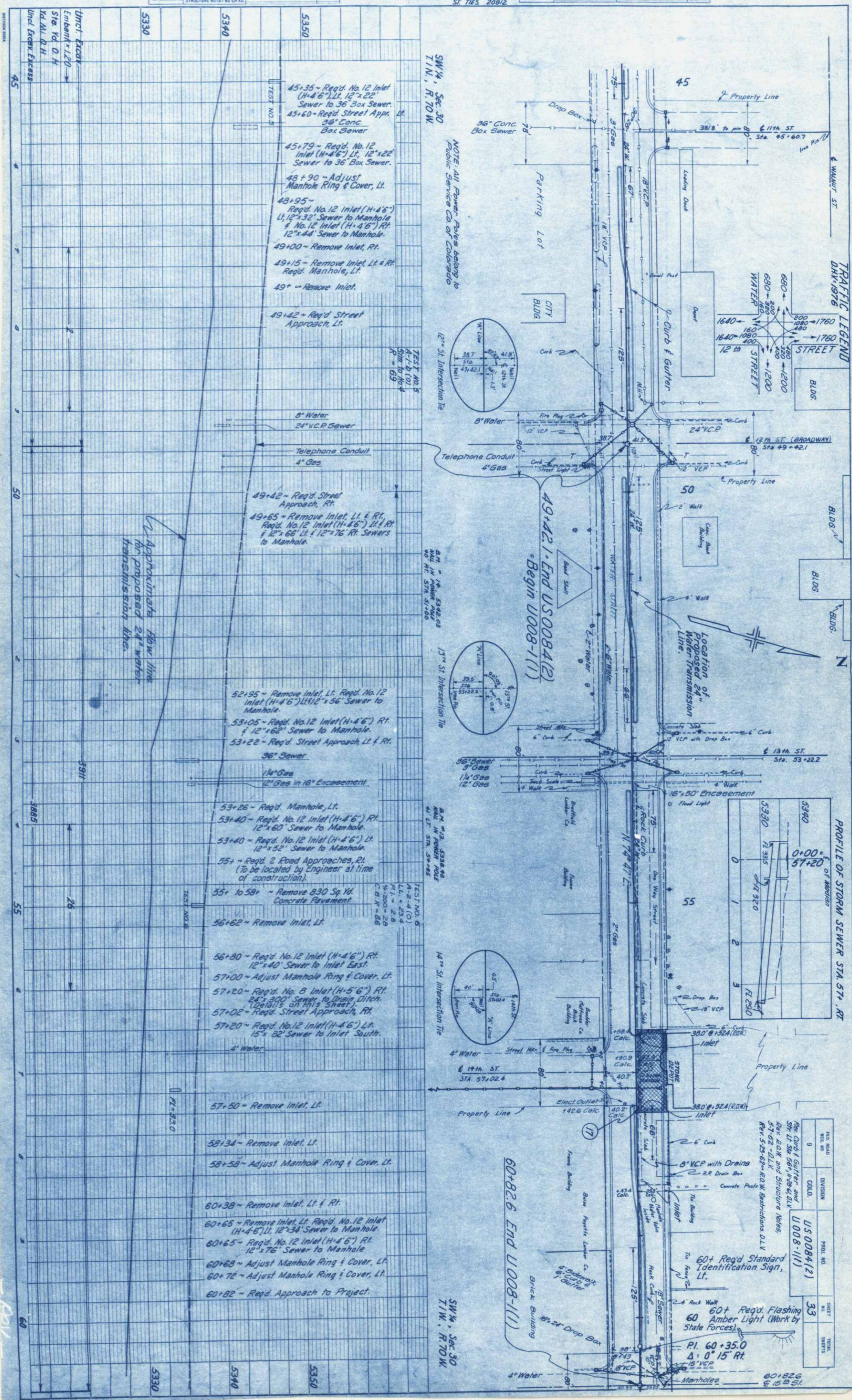
PLAN	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO. 20802	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		



PROFILE		BY	DATE
NOTE BOOK	SURVEYED PLOTTED GRADES CHECKED B.M.'s NOTED		
NO.			

B.M. 20814
ST. TIES 20812



TRAFFIC LEGEND
D.H.K.-1976

PROFILE OF STORM SEWER STA. 57+ .RT

Diagram illustrating a road cross-section with two lanes. The left lane width is labeled as 7.315 at station 0+00 and 7.320 at station 0+20. The right lane width is labeled as 7.290 at station 0+20. The diagram shows a dashed centerline and a solid edge line. The horizontal axis is labeled with stations 0, 1, 2, and 3.

FED. ROAD REG. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLLO.	US 0084(2) U 008-1(1)	33	