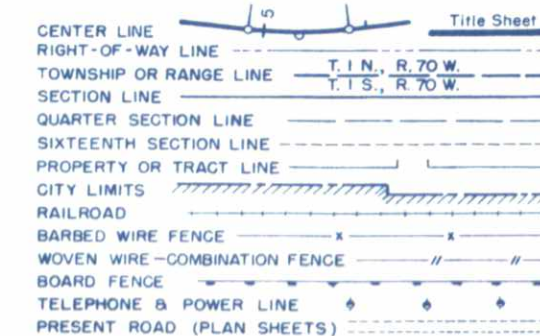


Right of Way Under T 170-1 (12)

D. S. M

CONVENTIONAL SIGNS



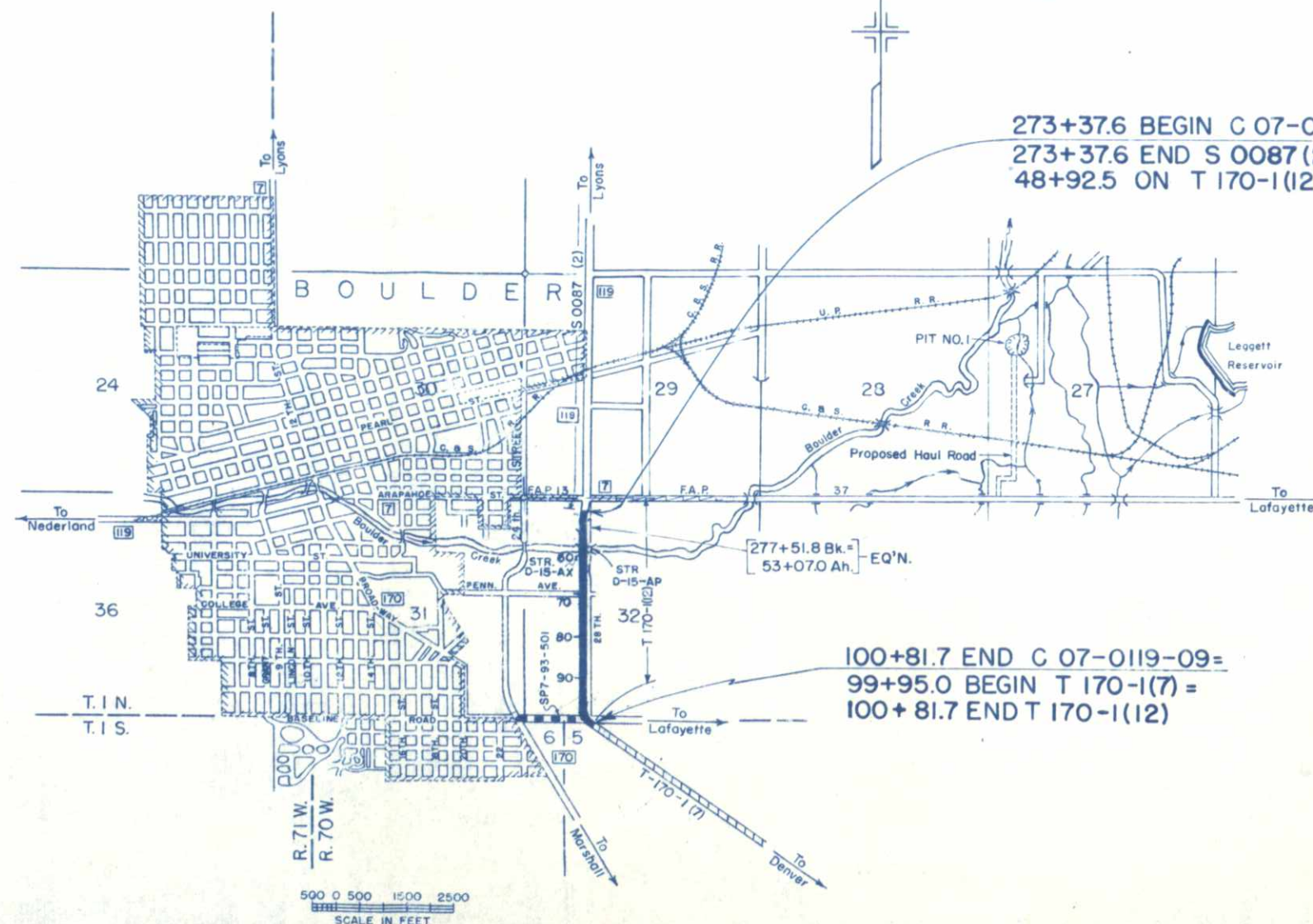
273+37.6 BEGIN C 07-0119-09=
273+37.6 END S 0087(2) OPP.
48+92.5 ON T 170-1(12)

SEE SPECIAL PROVISIONS FOR
NOTICE TO BIDDERS

COLORADO
DEPARTMENT OF HIGHWAYS

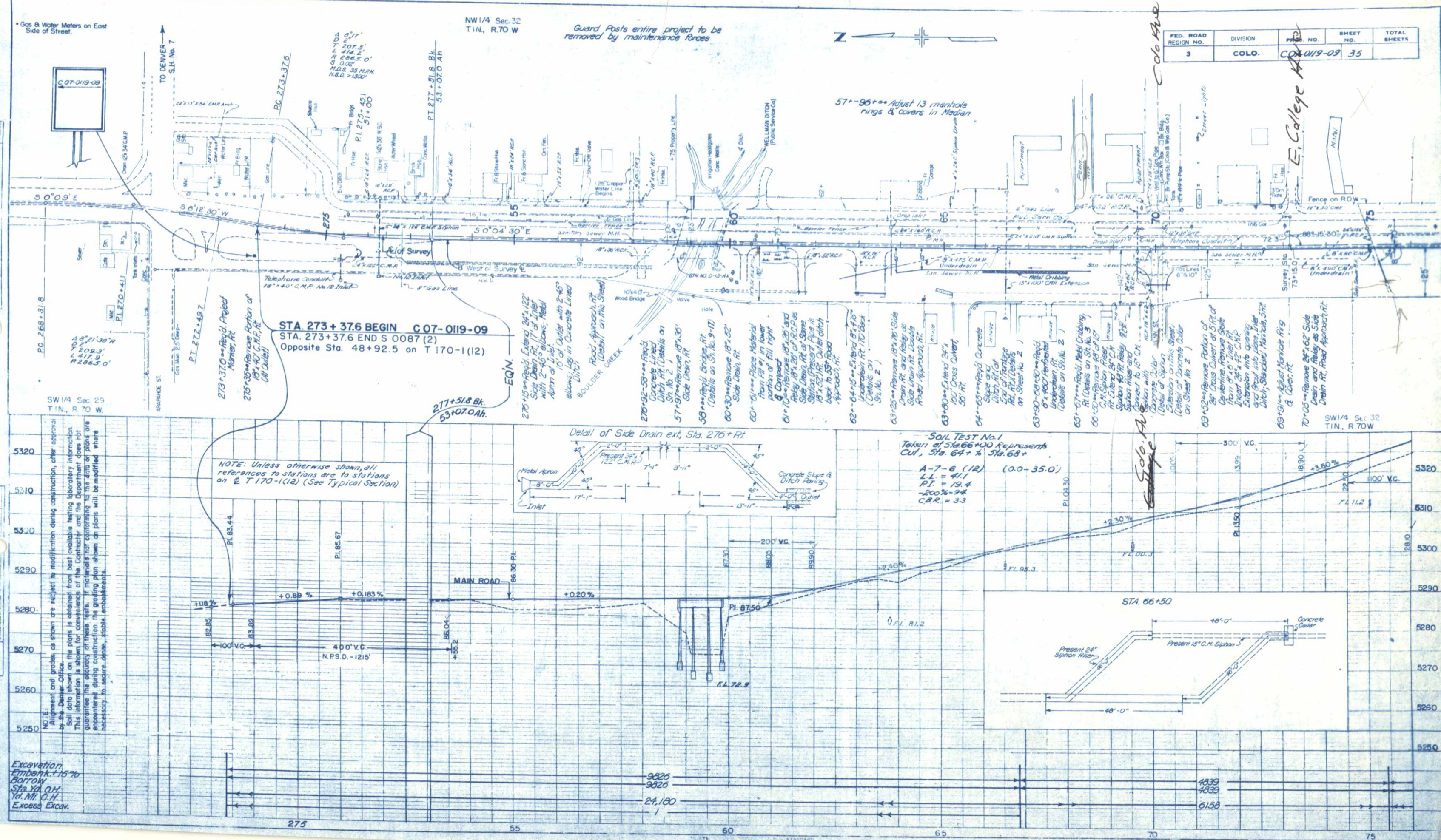
APPROVED: Mark C. Perkins 7-6-58
CHIEF ENGINEER DATE

STATION	ROADWAY	BRIDGE	LOADING
273+37.6 BEGIN C 07-01/9-09=			
273+37.6 END S00B7(2) OPR			
48+92.5 ON T 170-1(12)			
277+51.8 BK. EQ'N.	414.2		
53+07.0 AL. EQ'N.			
58+76.9	569.9		
59+73.4 BOULDER CREEK		96.5	H 20-516-4
99+75.0 OPPOSITE	4001.6		
98+63.0 END SP 7-93-501			
100+81.7 END C 07-01/9-09=	106.7		
99+95.0 BEGIN T 170-1(7)=			
100+81.7 END T 170-1(12)			
TOTALS	5092.4	96.5	
SUMMARY		LIN. FT.	MILES
Roadway		5092.4	0.965
Bridge		96.5	0.018
TOTALS		5188.9	0.983
DESIGN DATA			
Maximum Degree of Curve			20°00'
Maximum Grade			3.6 %
Minimum N.P.S.D.—Horizontal			>1300'
Minimum N.P.S.D.—Vertical			755'
Maximum Design Speed			30 M.P.H.



FED. ROAD REGION NO.	DIVISION	PAGE NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	0119-09	35	

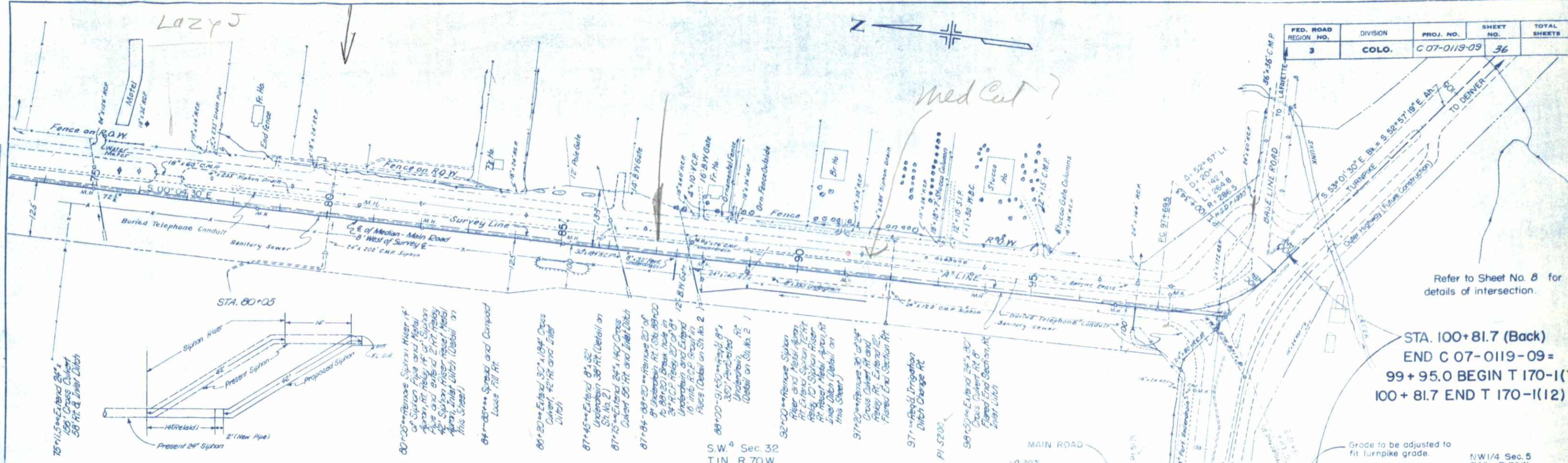
E. College Ave



DATE	PLANNED	DESIGNED	CHECKED	NOTED	DATE

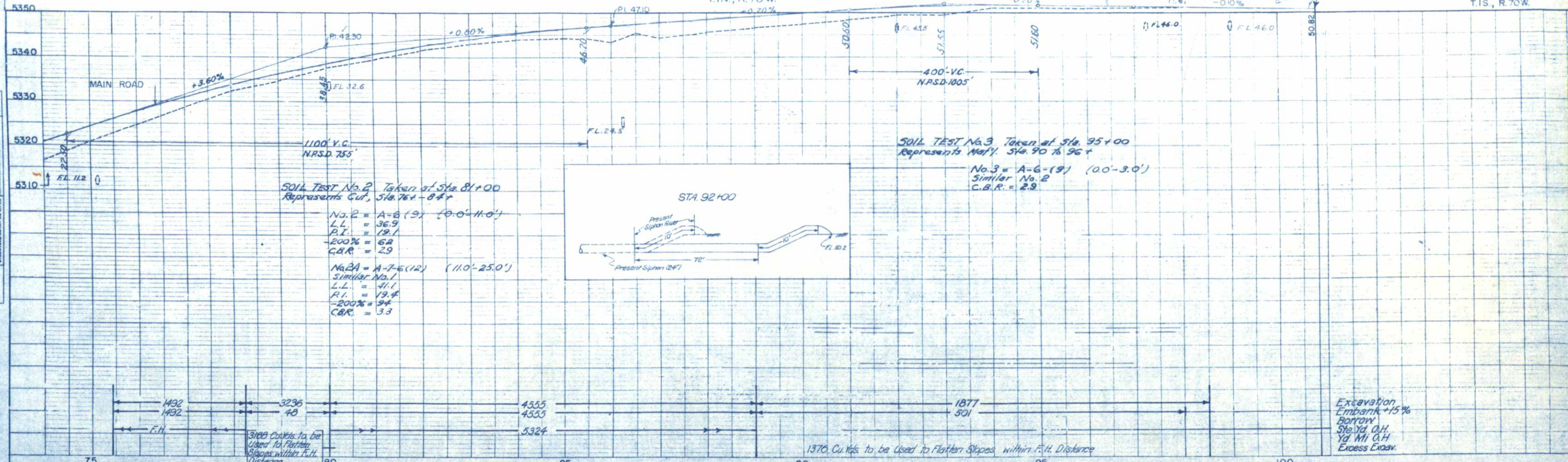
DATE	PLANNED	DESIGNED	CHECKED	NOTED	DATE

FED. ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	C 07-0119-09	36	



Refer to Sheet No. 8 for details of intersection.

STA. 100+81.7 (Back)
END C 07-0119-09=
99+95.0 BEGIN T 170-1(7)=
100+81.7 END T 170-1(12)



SOIL TEST No. 2 Taken at Sta. 81+00
Represents Cut, Sta. 76+ - 84+
No. 2 = A-6 (9) (0.0' - 11.0')
L.L. = 36.9
P.L. = 19.1
200% = 62
C.B.R. = 2.9
No. 2A = A-7-E (12) (11.0' - 25.0')
Similar No. 1
L.L. = 41.1
P.L. = 19.4
200% = 94
C.B.R. = 3.3

SOIL TEST No. 3 Taken at Sta. 95+00
Represents Half Sta. 90 to 96+
No. 3 = A-6 (9) (0.0' - 3.0')
Similar No. 2
C.B.R. = 2.9

Excavation
Embank +15%
Borrow
Sta. 9d O.H.
Yd. M. O.H.
Excess Exav.

1376 Cu. Yds. to be Used to Flatten Slopes within F.H. Distance