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COLORADO
DEPARTMENT OF HIGHWAYS
PLAN AND PROFILE OF PROPOSED
FEDERAL AID PROJECT NO. S 0024(12)
STATE HIGHWAY NO. 14
WELD COUNTY

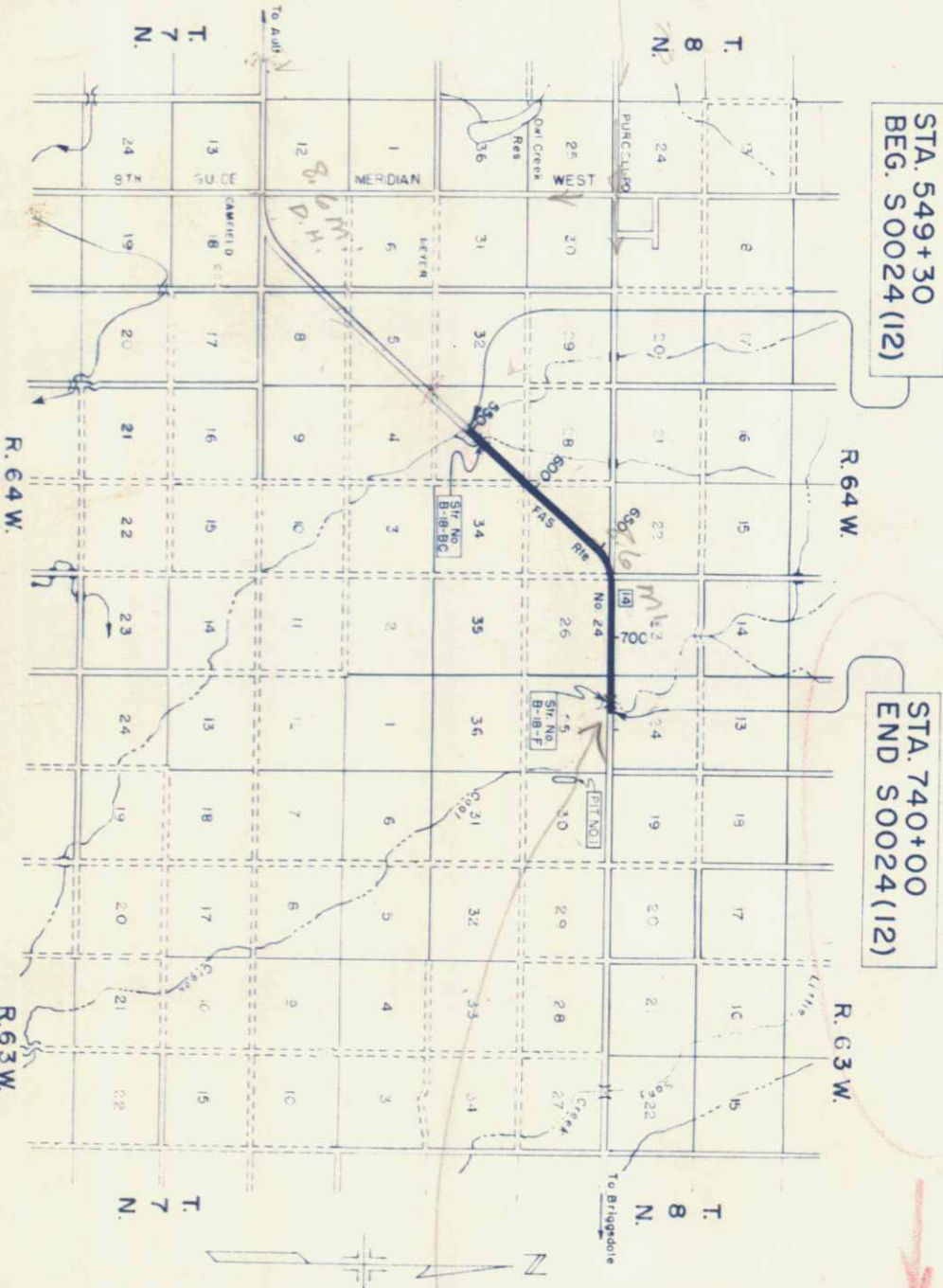
CONVENTIONAL SIGNS
CENTER LINE
TOWNSHIP OR RANGE LINE
LAND LINES
BARRIED WIRE FENCE
TELEPHONE & TELEGRAPH LINES
PRESENT ROAD (Plan Sheets)

SCALES OF ORIGINAL DRAWINGS

ON PLAN, 1 IN. = 100 FT.
ON PROFILE, 1 IN. = 10 FT. HORIZONTAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT: 19,069.8 FT. = 3.612 MI.
NET LENGTH OF PROJECT:

TABULATION OF LENGTH AND DESIGN DATA

STATION	ROADWAY	BRIDGES		
	LIN. FT.	LIN. FT.	LOADING	
549+30 BEG. S0024 (12)	3000.0			
552+30.0				
552+98.9				
674+473.8				
674+477.4				
735+73.0				
736+66.0				
740+00 END S0024 (12)	334.0			
TOTAL	18,907.9	161.9		
SUMMARY				
ROADWAY		LIN. FT.	MILES	
BRIDGES		18,907.9	3.581	
		161.9	0.031	
TOTAL (NET & GROSS LENGTH)		19,069.8	3.612	
DESIGN DATA				
MAXIMUM DEGREE OF CURVE 2°00'				
MAXIMUM GRADE 6.0 %				
MINIMUM N.P.S.D. - HORIZONTAL 1010 FT.				
MINIMUM N.P.S.D. - VERTICAL 475 FT.				
MAXIMUM DESIGN SPEED 60 M.P.H.				



AS CONSTRUCTED PLANS
RETURN TO DIST. 4 DESIGN

NOTICE TO BIDDERS
IT IS RECOMMENDED THAT BIDDERS ON THIS PROJECT GO OVER THE PLAN DETAILS WITH ONE OF THE FOLLOWING FIELD REPRESENTATIVES OF THIS DEPARTMENT
E. W. OVATT, CONSTRUCTION ENGINEER, GREELEY, COLO.
LINN B. HART, RESIDENT ENGINEER, GREELEY, COLO.
HOME TELEPHONE GREELEY 1693 M

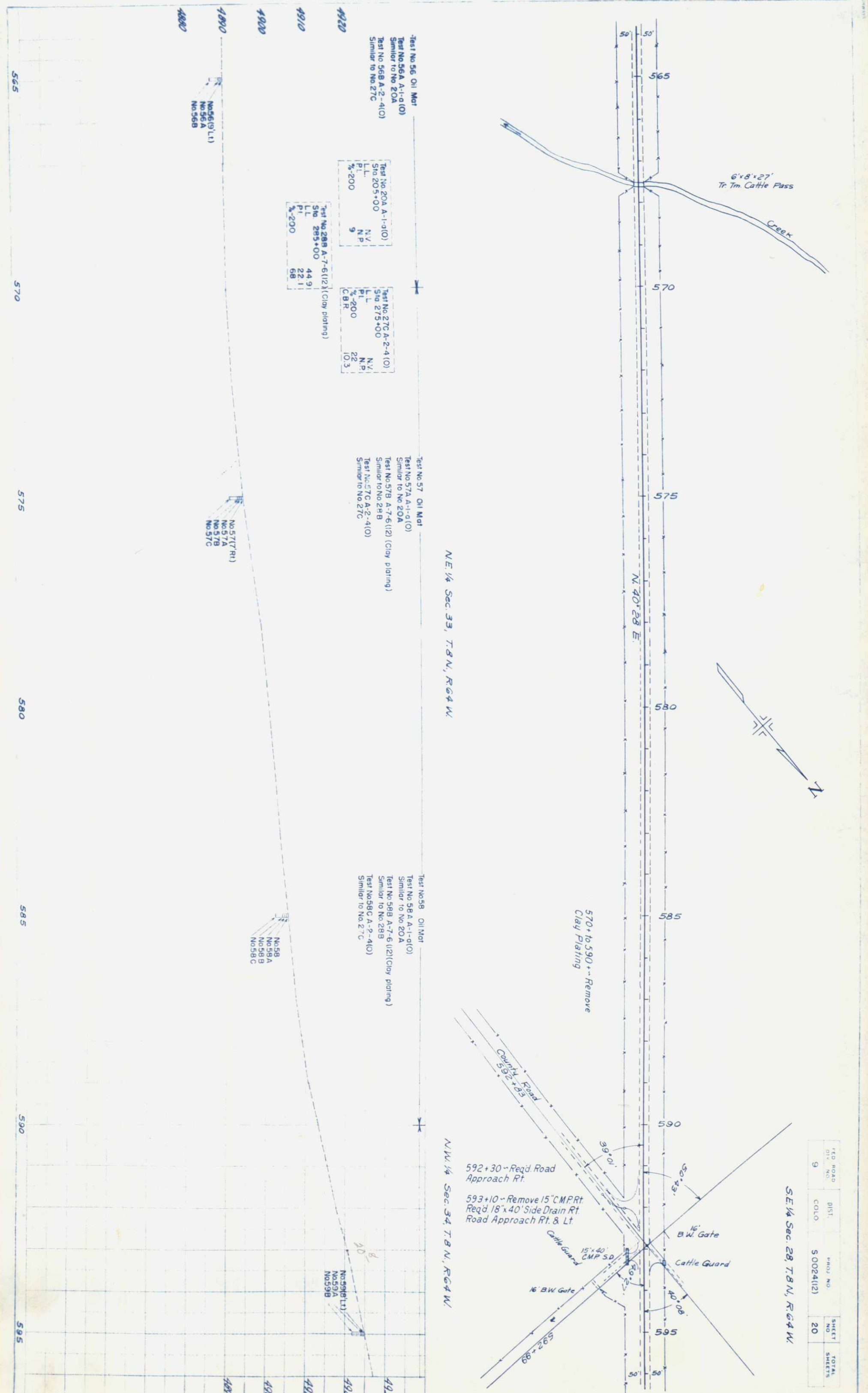
APPROVED:
CHIEF ENGINEER
DATE 11-22-55

FED ROAD DIST. NO.	DIST. COLO.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9		50024(12)	20	

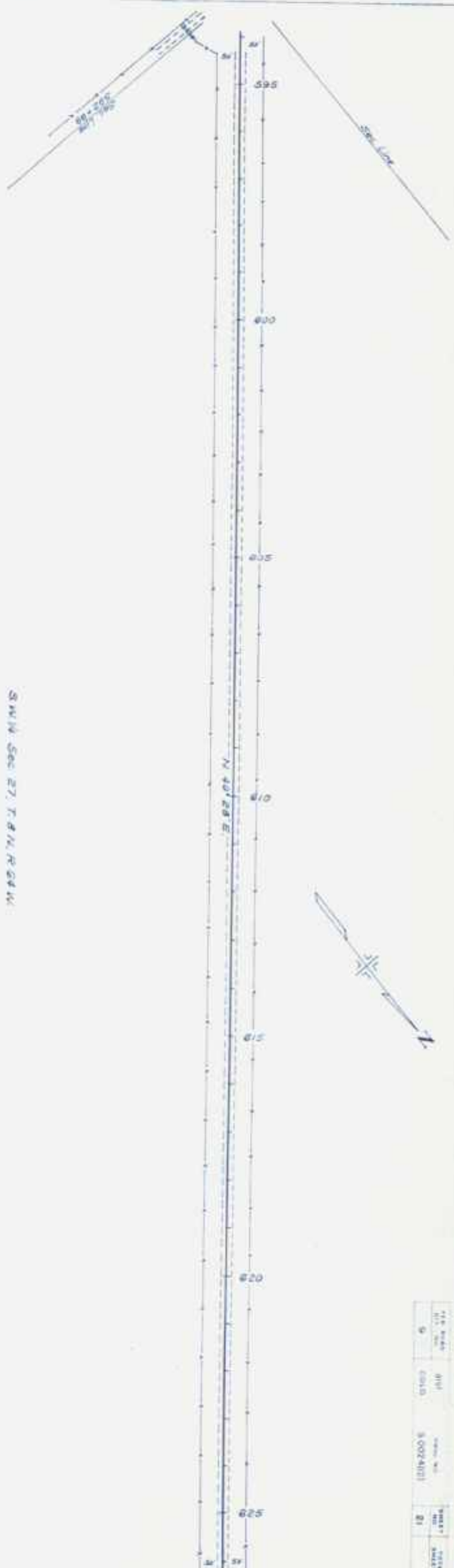
SE 1/4 Sec. 28, T. 8 N., R. 64 W.

NE 1/4 Sec. 33, T. 8 N., R. 64 W.

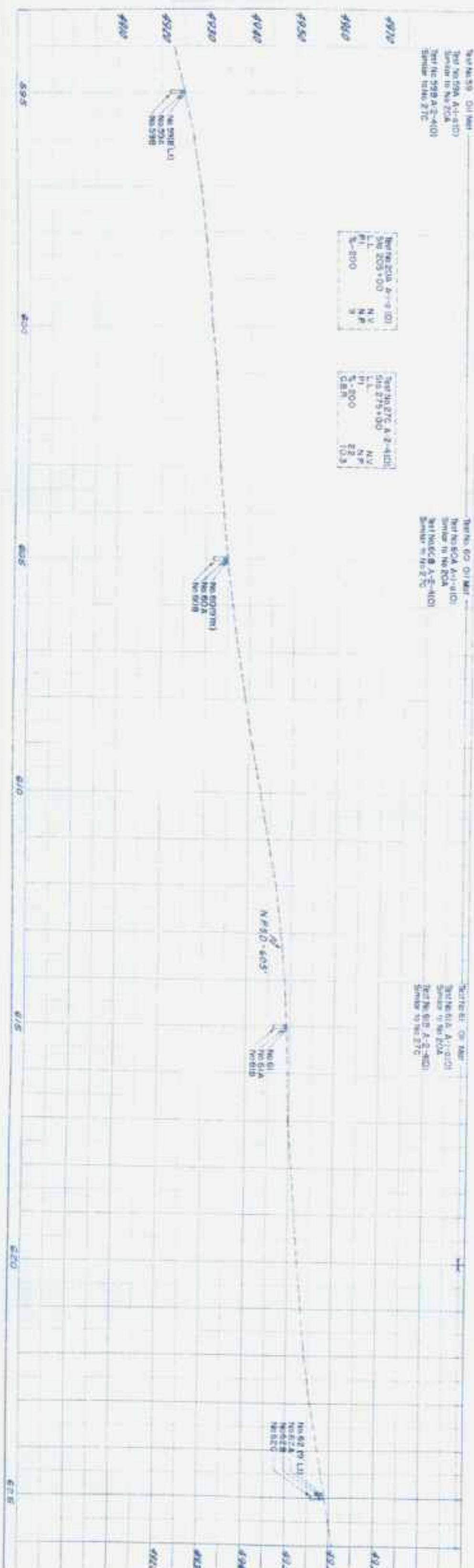
NW 1/4 Sec. 34, T. 8 N., R. 64 W.



FILE NO.	DATE	BY	REVISION
9	01/10	01/10	01/10



SW 1/4 Sec 27, T. 8 N., R. 64 W.



Test No. 59 A-1-8-10
Similar to No. 59 A
Test No. 59 B A-2-4-10
Similar to No. 2 TC

Test No. 59 A-1-8-10
S.W. 205+00
L.L.
P.I.
S-200
N.Y.
N.P.
S

Test No. 59 B A-2-4-10
S.W. 275+00
L.L.
P.I.
S-200
N.Y.
N.P.
S

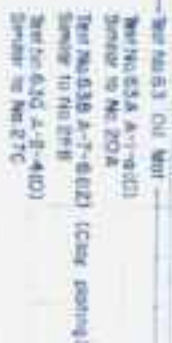
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Test No. 60 B A-2-4-10
Similar to No. 2 TC

Test No. 61 A-1-8-10
Similar to No. 59 A
Test No. 61 B A-2-4-10
Similar to No. 2 TC

Test No. 62 A-1-8-10
Similar to No. 59 A
Test No. 62 B A-2-4-10
Similar to No. 2 TC

[illegible]

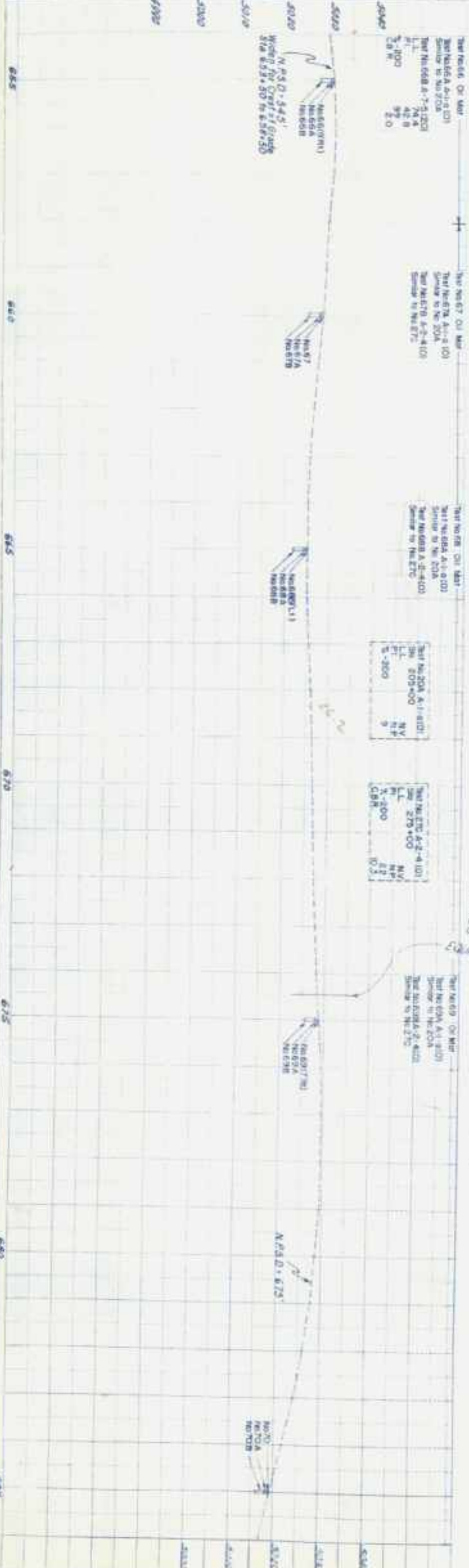
Test No 62 C A-1-2-4101
Densar in No 87C

[illegible]

SE 1/4 Sec 22, T8N, R64W

SW 1/4 Sec 23, T8N, R64W

DATE	BY	APP'D	SCALE	SHEET	TOTAL
9/1/00	COLO	5002-4123	25		



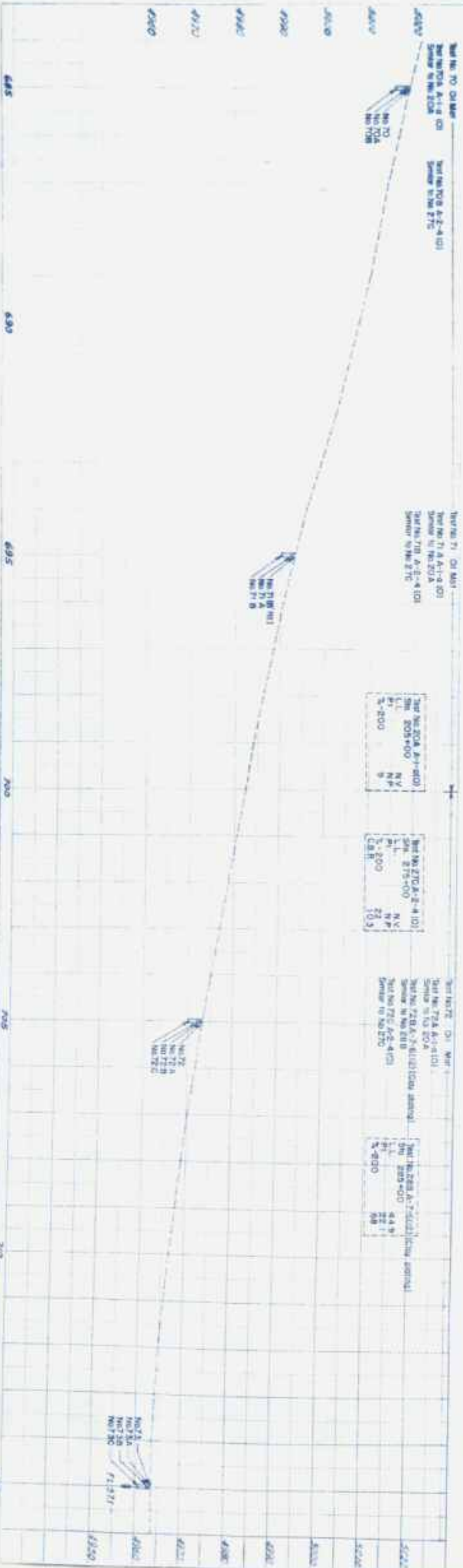
Sec. 28, T8N, R64W



700+46 716+11 Remove
Clay Paving

Sec. 26, T8N, R64W

715+00 - Req'd 24'x48'
Cross Culvert & Ditches



2012/12/1	2012/12/1	2012/12/1
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