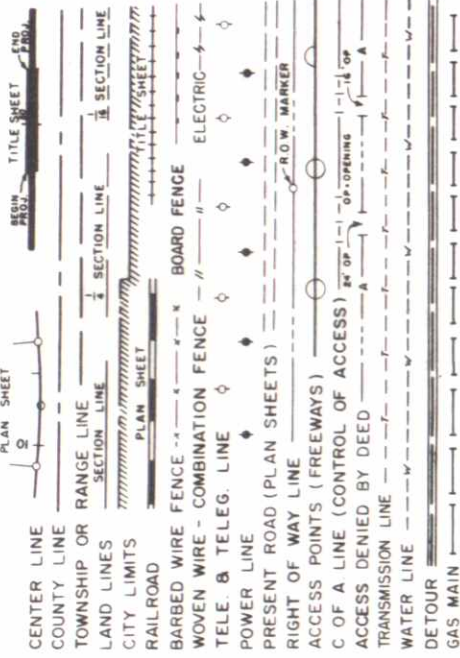


DEPARTMENT OF HIGHWAYS STATE OF COLORADO

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. S-SG 0030(13) STATE HIGHWAY NO. 52 BOULDER COUNTY

CONVENTIONAL SIGNS



TABULATION OF LENGTH AND DESIGN DATA

STATION TO STATION		ROADWAY	MAJOR STRUCTURES	LOADING	ROW LENGTH
		LIN. FT.	LIN. FT.		LIN. FT.
10+110.0 - BEGIN S-SG 0030(13) OPPOSITE 299+ ON S-0085(13) 10+75.0 BEGIN R.O.W.					
71+60.9 [MAJOR STRUCTURE OVER BOULDER AND 71+89.2 [WHITE ROCK CANAL		6,149.9	28.3	H-20-S16-444	6,085.9
256+82.9 BK. [EQUATION		18,493.7			28.3
0+00 [EQUATION					18,493.7
79+72.6 BK. [EQUATION		7,972.6			7,972.6
79+71.9 AH. [EQUATION		2,614.4			2,614.4
105+86.3 END ROW		1,363.7			
119+50 - END S-SG 0030(13) = BEGIN WORK ORDER NO. 2254 ON S 0030(12)					
TOTAL		36,594.3	28.3		35,194.9
SUMMARY					
ROADWAY				LIN. FT.	MILES
MAJOR STRUCTURE				36,594.3	6.931
TOTAL (CONSTRUCTION LENGTH)				28.3	0.005
TOTAL (RIGHT OF WAY)				36,622.6	6.936
				35,194.9	6.666
DESIGN DATA					
MAXIMUM DEGREE OF CURVE 3°00'					
MAXIMUM GRADE 6.00%					
MINIMUM SSD HORIZONTAL 910'					
MINIMUM SSD VERTICAL 615'					
MAXIMUM DESIGN SPEED 70 MPH					

ROW STA. 105+96.3 TO 119+50 PURCHASED
UNDER PROJECT S 0030(12)
REA LINES STA 105+ TO 119+ IE OF US 2871 RELOCATED
UNDER PROJECT NO S 0030(12)

SHEET NO.

INDEX OF SHEETS

① 6-23-64 MEY Revised Index
② 7-31-64 JCR "

- 1 SKETCH MAP, TITLE PAGE AND TABULATION OF LENGTH AND DESIGN DATA
- 2 TYPICAL SECTION AND GENERAL NOTES
- 3-4 SUMMARY OF APPROXIMATE QUANTITIES
- 5 DETAIL OF RUPRAP, ASPHALTIC DITCH PAVING HEADWALL REMOVAL & CONCRETE SHOULDER ROLL
- 6 DETAIL OF TURNOUT PORTS, CONCRETE COLLAR, PERFORATED PIPE UNDERDRAIN AND CONCRETE LINED SLOPE AND DITCH PAVING

DELETED

- 7 SURFACING PLAN, SUBBASE PLAN AND TABULATION OF ASPHALTIC SHOULDER ROLL
- 8 TABULATION OF FENCING REQUIREMENTS, ROW MARKERS, DELINEATORS AND REMOVING GUARD POSTS
- 9 LOCATION OF MATERIAL PIT

STRUCTURE QUANTITIES

- 11-14 DETAIL OF CBC, STA. 70+ AND STA. 71+
- 15 DETAIL OF CBC, STA. 59+ AND STA. 228+
- 16 SINGLE AND DOUBLE CONCRETE BOX CULVERTS M-46-C REVISED THIS PROJECT

D. S. M.

- 18 TRACK AND WIRING PLAN, R.R. CROSSING STA. 18+
- 19 DETAIL OF INTERSECTION, STA. 256+
- 20-44 ALIGNMENT PLAN AND PROFILE

SUMMARY OF EARTHWORK QUANTITIES

CROSS SECTIONS (STRUCTURE)

CROSS SECTIONS (CHANNEL CHANGE)

SUPERELEVATION AND WIDENING OF CURVES - CROWNED HIGHWAYS
APPROACH ROADS, FLARING, CUT SLOPE TREATMENT, BRIDGE AND
CREST WIDENING
LETTERS AND FIGURES FOR STRUCTURE NUMBERS
RAILROAD WARNING SIGNS

CONSTRUCTION TRAFFIC SIGNS (2 SHEETS)

IDENTIFICATION SIGNS

DITCH TYPES

BACKFILL AROUND STRUCTURES

CULVERT PIPE H-20 LOADING

SINGLE AND DOUBLE CONCRETE BOX CULVERTS

WINGWALLS FOR CONCRETE BOX CULVERTS

REINFORCED CONCRETE PIPE

C.M.P. SIPHON

WIRE FENCES AND GATES (2 SHEETS)

MARKER POSTS AND BENCH MARKS

CURBS AND GUTTERS

EMBANKMENT PROTECTORS

HEADWALLS AND APRONS FOR C.M.P. CULVERTS

CONCRETE END AND ANGLE SECTIONS

DELINEATORS (2 SHEETS)

SEE SPECIAL PROVISIONS FOR
NOTICE TO BIDDERS

DEPARTMENT OF HIGHWAYS
STATE OF COLORADO

APPROVED: *[Signature]* 4/23/64
CHIEF ENGINEER DATE

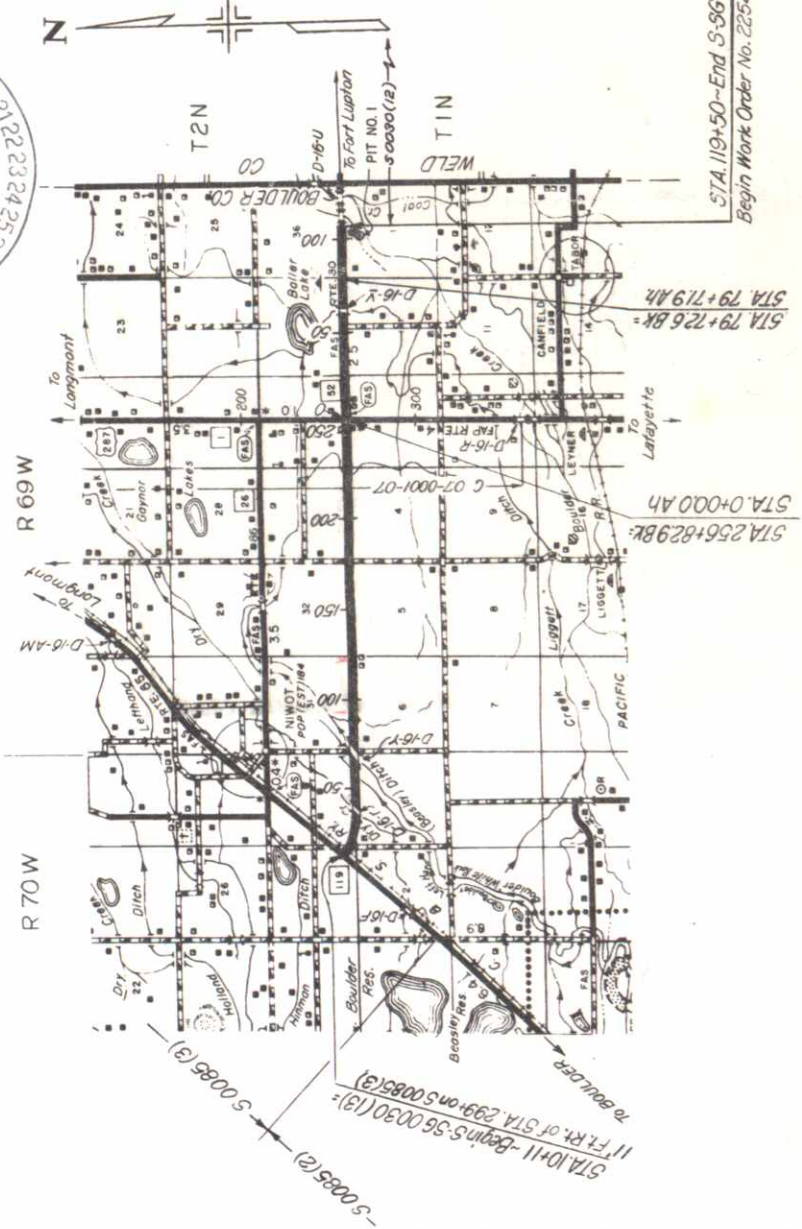
DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED: _____
DATE _____

DIVISION ENGINEER



STA. 119+50 - End S-SG 0030(13) =
Begin Work Order No. 2254 on S 0030(12)



NOTE: Alignment and Grades shown are subject to modification during construction after approval by the Denver Office

Soil Data shown on the plans is obtained from the best available Testing Laboratory information. This information is shown for the convenience of the Contractor and the Department does not guarantee the accuracy of these tests. If materials not conforming to the data on the plans are encountered during construction the grading plan shown on plans will be modified where necessary to secure dense stable embankments.

(A) 3 CENTER CURVE DATA

Δ	T	Δ_s	Δ_L	R_s	R_h	O
90°00'	86.23'	53°36.6'	18°11.7'	500'	1500'	550'

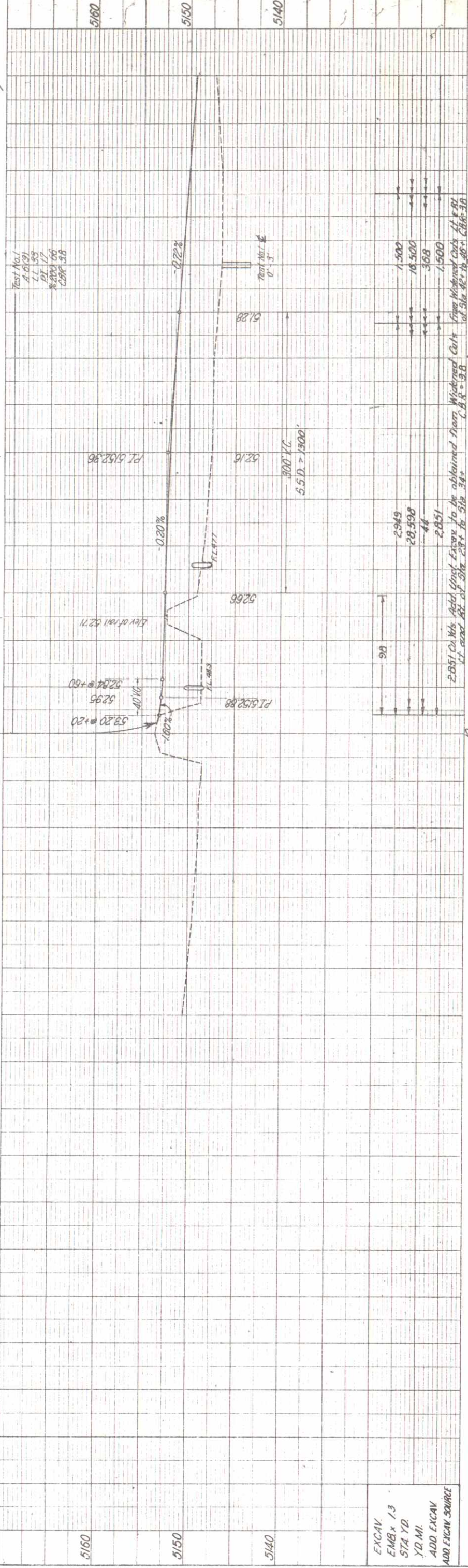
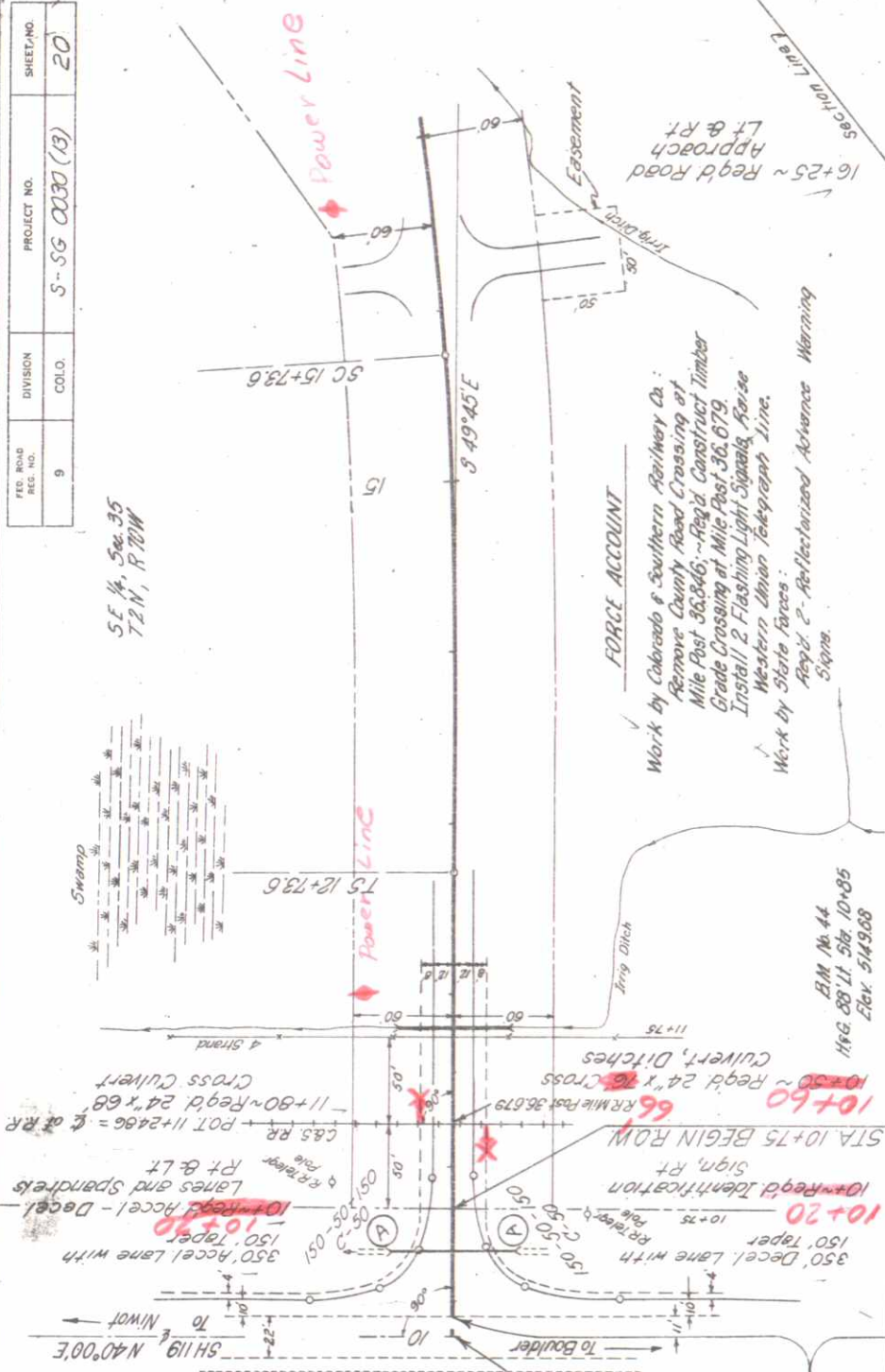
Bearing Eqn: $S 50^{\circ}00' E$ Bk = $S 49^{\circ}45' E$ A.R.

STA. 10+11 Begin S-56 0030 (13) =
11' Rt of Sta 299+ on 50085(3)

FORCE ACCOUNT

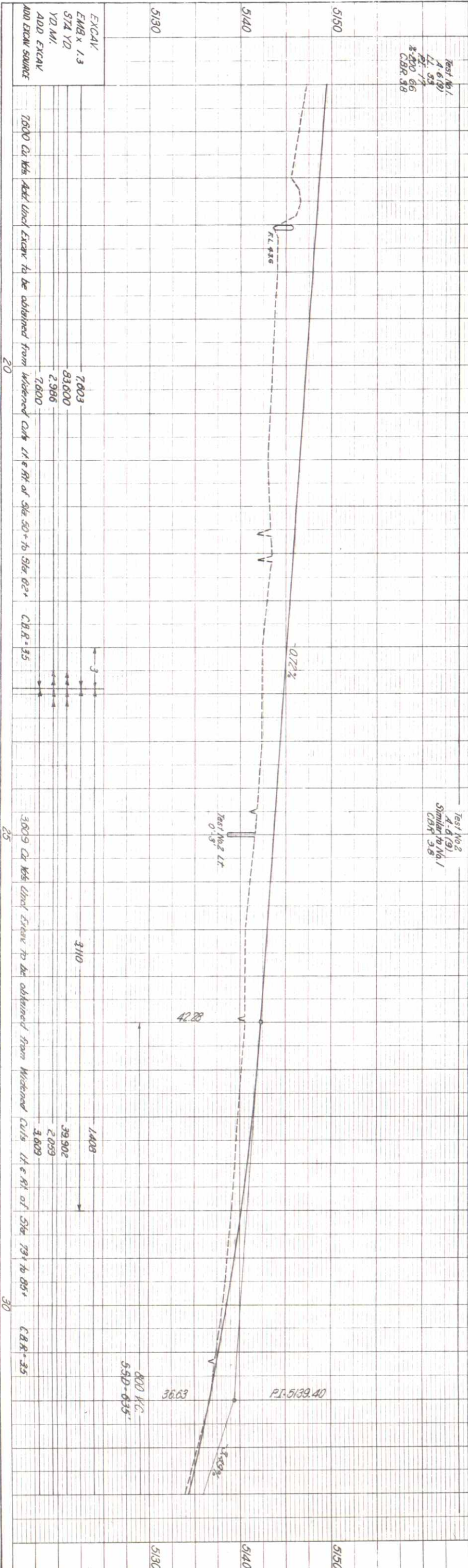
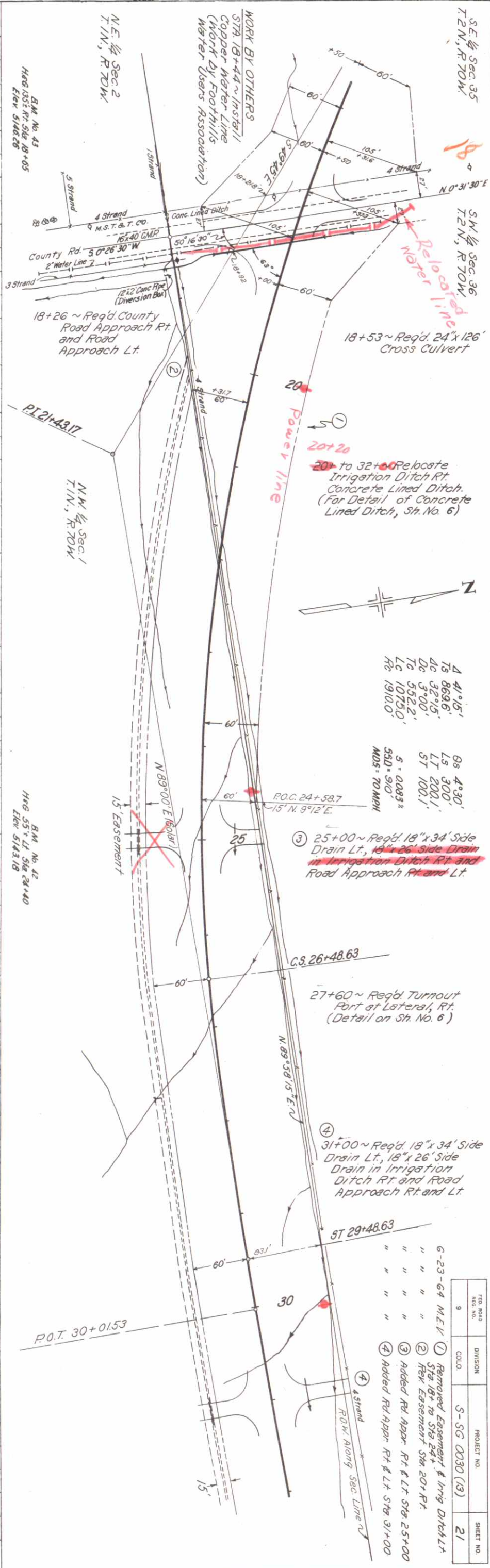
Work by Colorado & Southern Railway Co.:
Remove County Road Crossing of
Mile Post 36.846, ~ Reg'd Construct Timber
Grade Crossing at Mile Post 36.679.
Install 2 Flashing Light Signals, Raise
Western Union Telegraph Line.
Work by State Forces:
Reg'd & As-Noticized Advance Warning
Signs.

BM No 44
Htg. 88' 11" Sta 10+85
Elev. 5149.68



EXCAV.
EMB x 1/3
STA YD
YD MI.
ADD EXCAV
ADD EXCAV SOURCE

PLAN	NO. 3424
NOTE BOOK	3424
ALIGNED CHECKED	
RT. OF WAY CHECKED	



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

24830	24824
24831	24828
24832	24829

PROFILE		BY	DATE
SURVEYED			
PLOTTED			
GRADES CHECKED			
STRUCTURE NO. 1			
NOTE BOOK			
OFF. Form 608			

32+38 ~ Relocate Irrigation Ditch Rt.
Concrete Lined Ditch (For Detail
of Conc. Lined Ditch See Sh. No. 6)

32+45 ~ Reg'd.
Turnout Port at
Lateral (Detail on
Sh. No. 6)

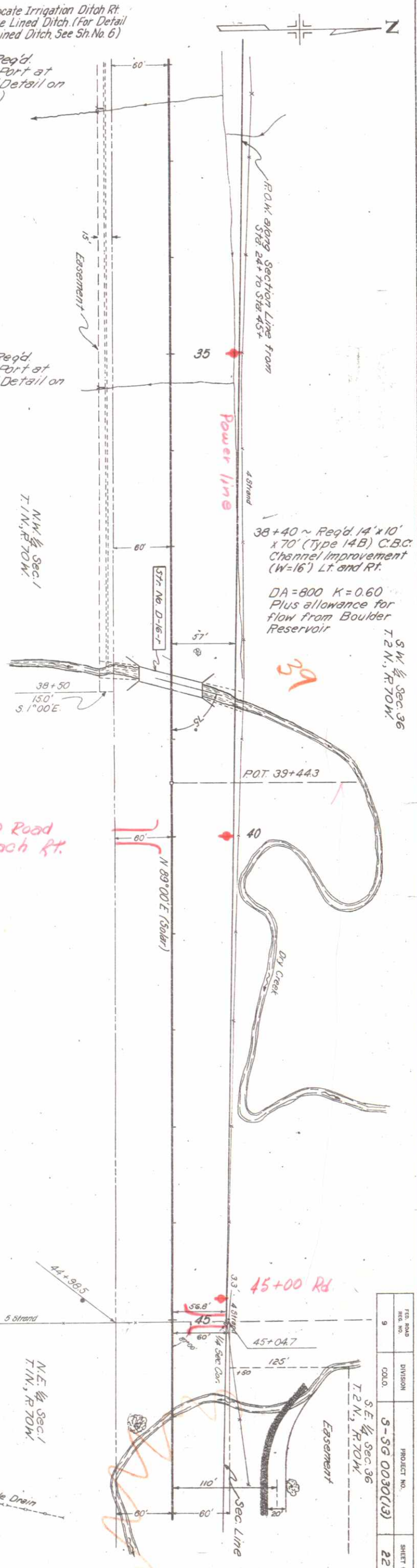
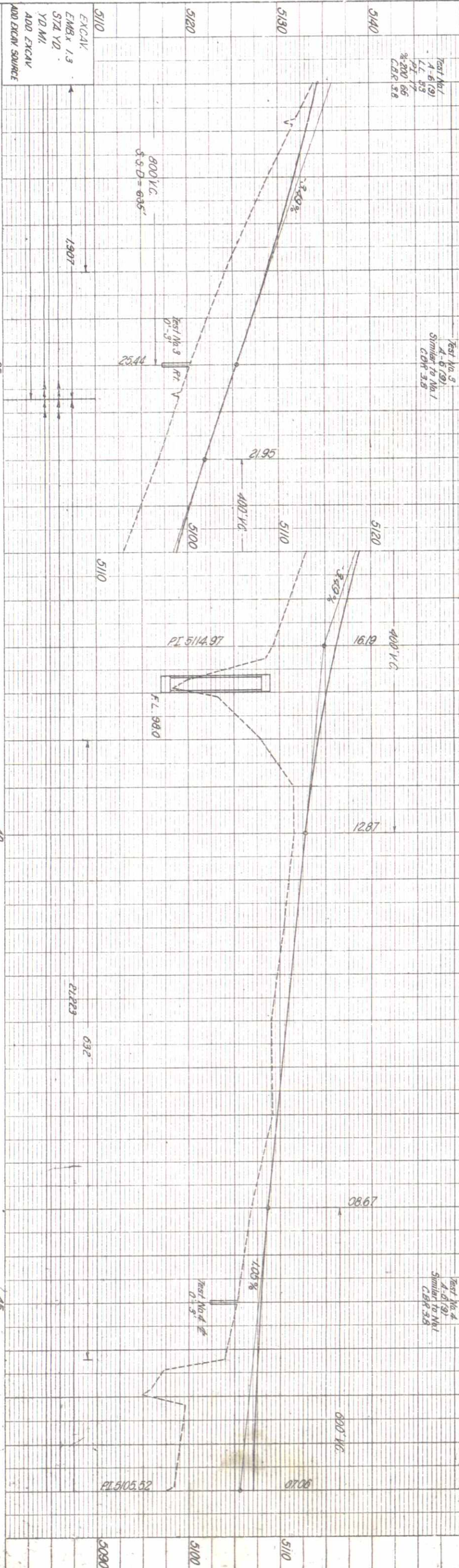
B.M. No. 41
H&G 09.11 Sta. 33+54
Elev. 5102.36

35+35 ~ Reg'd.
Turnout Port at
Lateral (Detail on
Sh. No. 6)

B.M. No. 40
H&G 73.12 Sta. 36+70
Elev. 5117.61

44+00 Road
approach Rt.

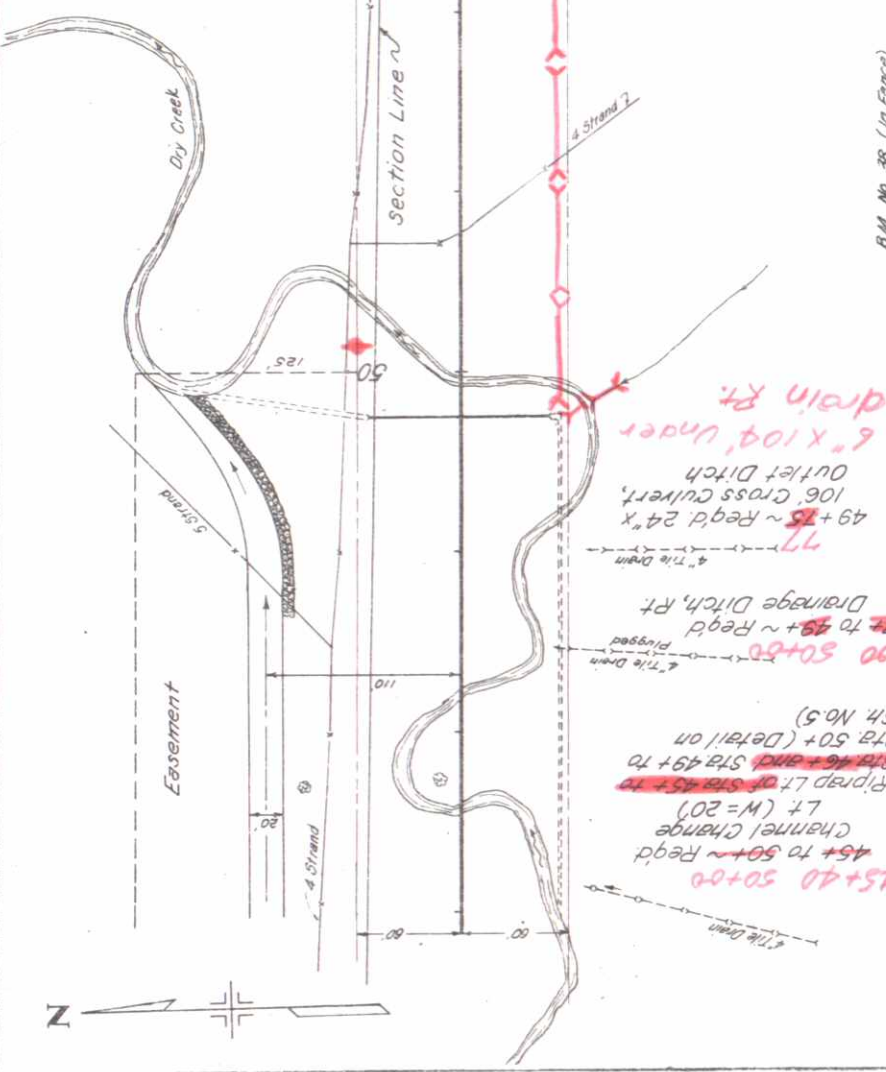
B.M. No. 39
H&G 40.17 (in fence) Sta. 41+50
Elev. 5107.45



FILE NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	5-SG 0030(13)	22

FILE NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-SG 0030 (13)	23

S.E. 1/4 Sec. 36
T.2N., R.70W.

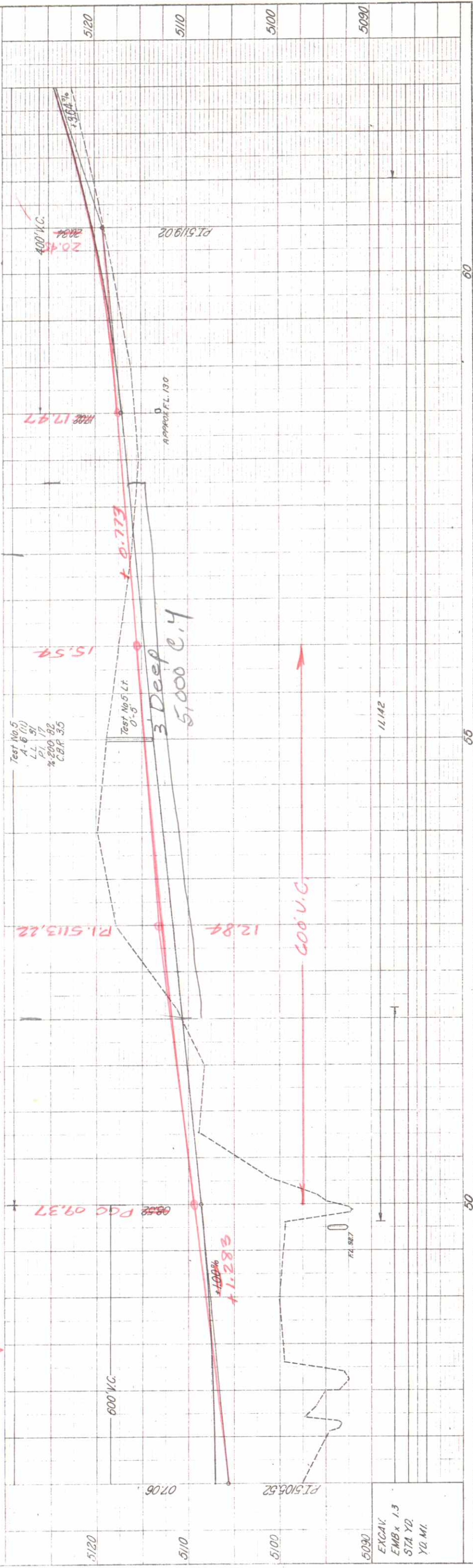


BM No. 37
H&B 33' Lt. (in fence) Sta 50+57
Elev 5117.04

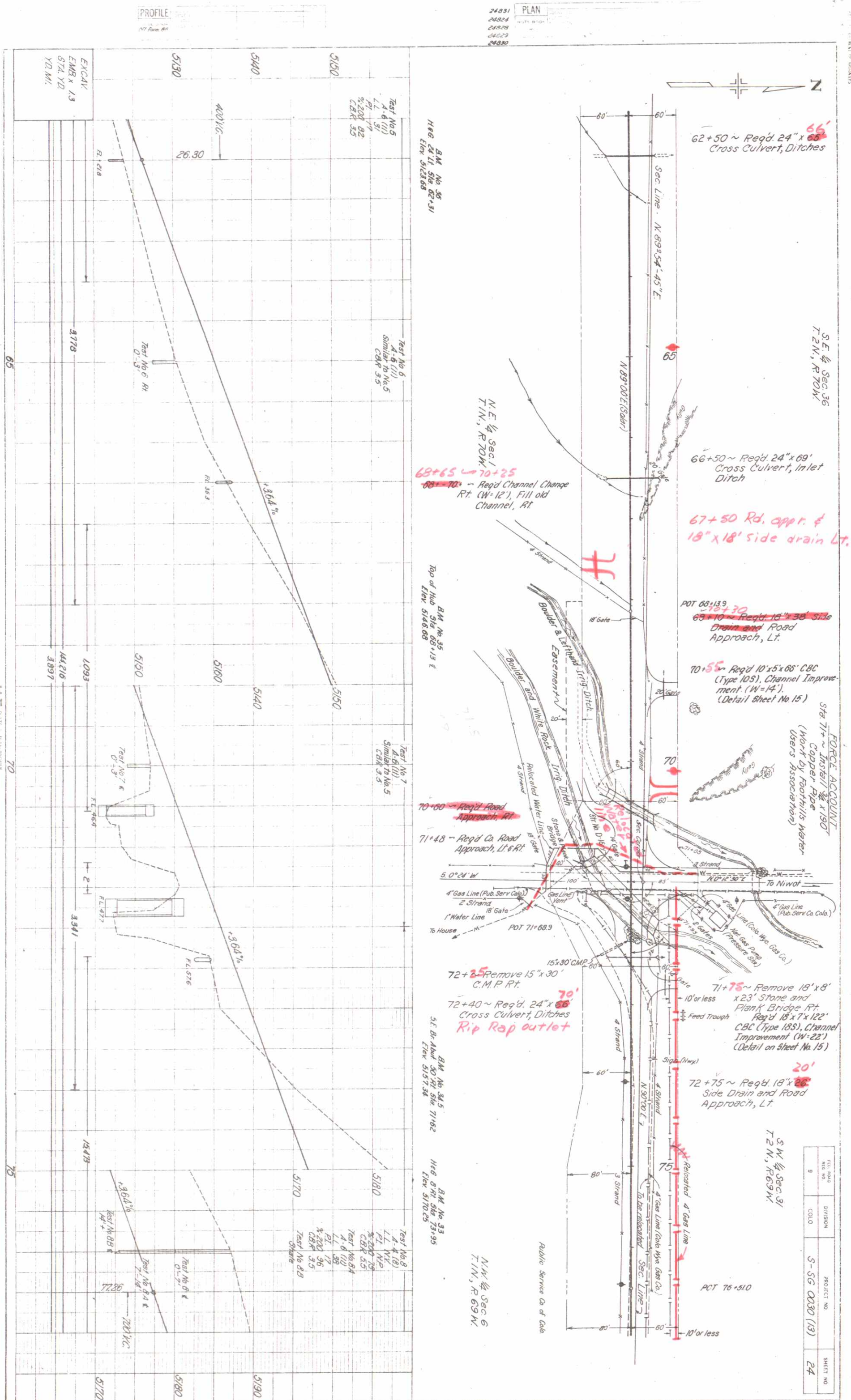
BM No. 38 (in fence)
H&B 30' Lt. Sta 50+76
Elev 5102.49

Irrigated Land
N.E. 1/4 Sec. 1
T.1N., R.70W.

75' wide
600
4500
13500



EXCAV.
EMB x 1.3
STA YD.
YU MI.

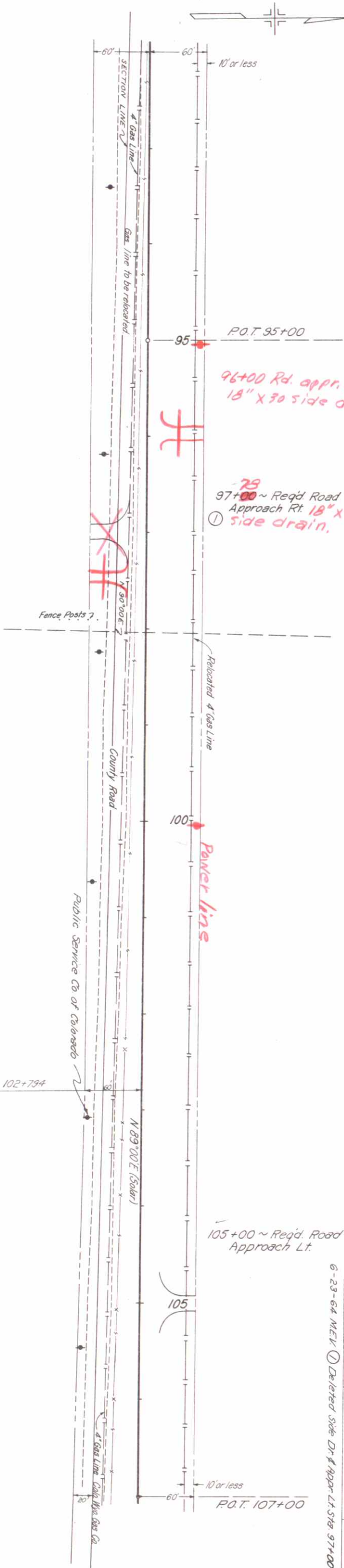


S.W. 1/4 Sec. 31
T. 2 N., R. 69 W.

S.E. 1/4 Sec. 31
T. 2 N., R. 69 W.

FILE NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-5G 0030 (3)	26

6-23-64 M.E.V. Deleted Side Dr. & Appr. Lt. Sta. 97+00



PLAN

24824
24828
24830

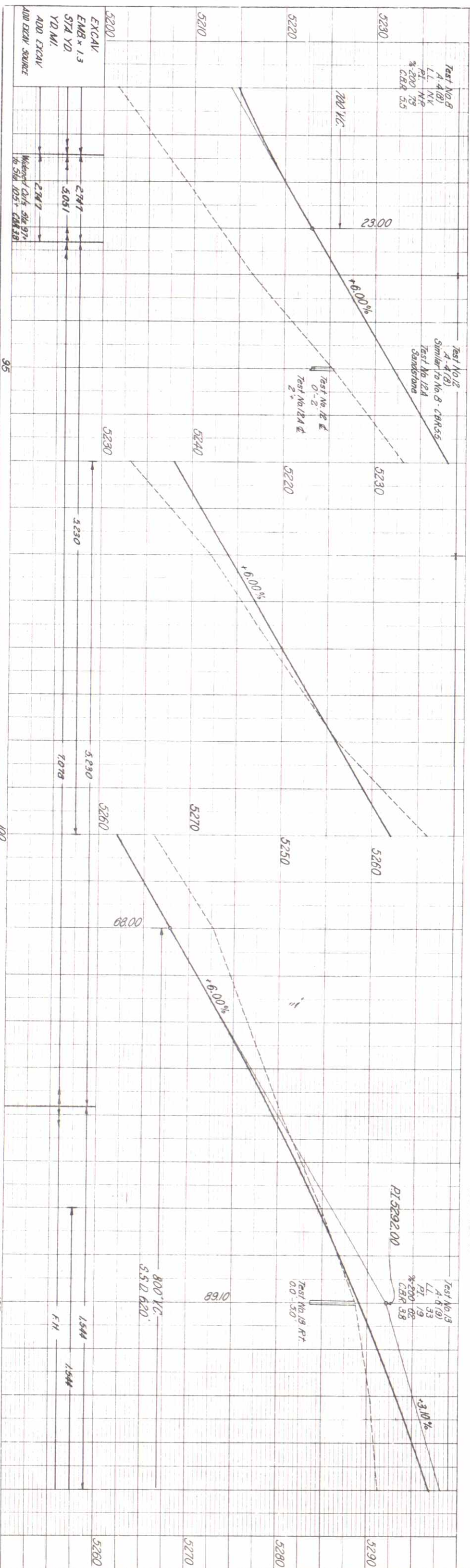
N.W. 1/4 Sec. 6
T. 1 N., R. 69 W.

N.E. 1/4 Sec. 6
T. 1 N., R. 69 W.

BM No. 29
H&G 36.41 Sta. 93+40
Elev. 5211.73

BM No. 28
H&G 45.71 Sta. 98+23
Elev. 5247.19

BM No. 27
H&G 37.47 Sta. 103+06
Elev. 5283.42

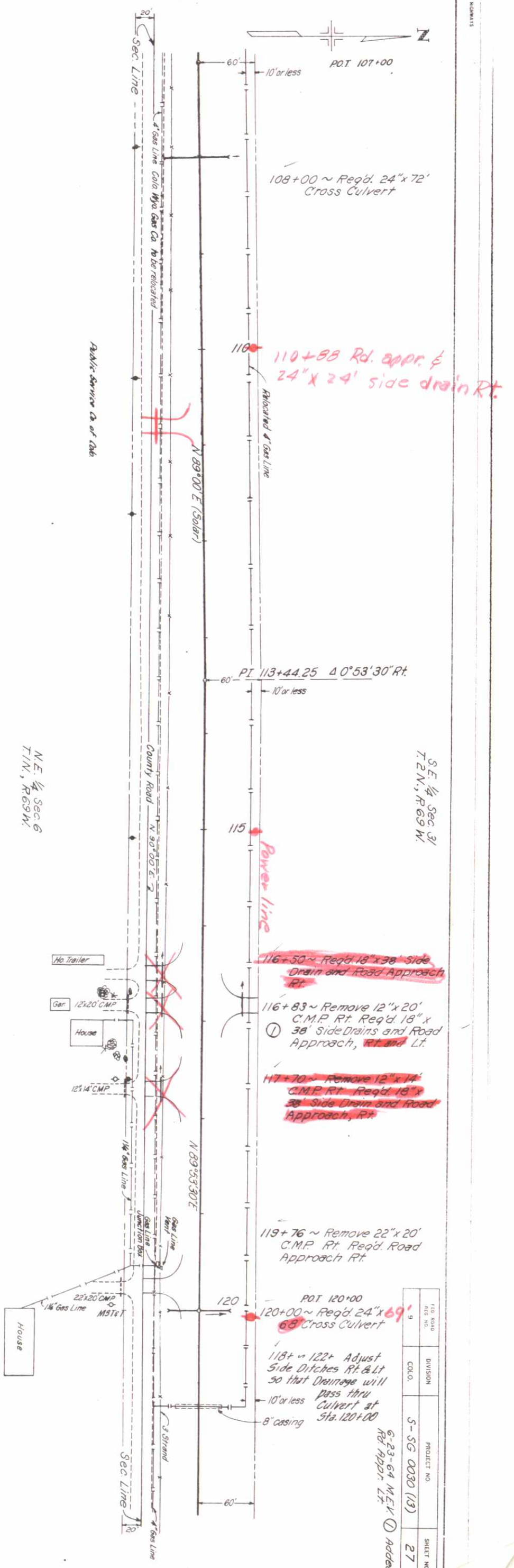


PROFILE

OFF Form 86

PLAN	
24824	24825
24826	24827
24828	24829
24830	24831

PROFILE	
24824	24825
24826	24827
24828	24829
24830	24831



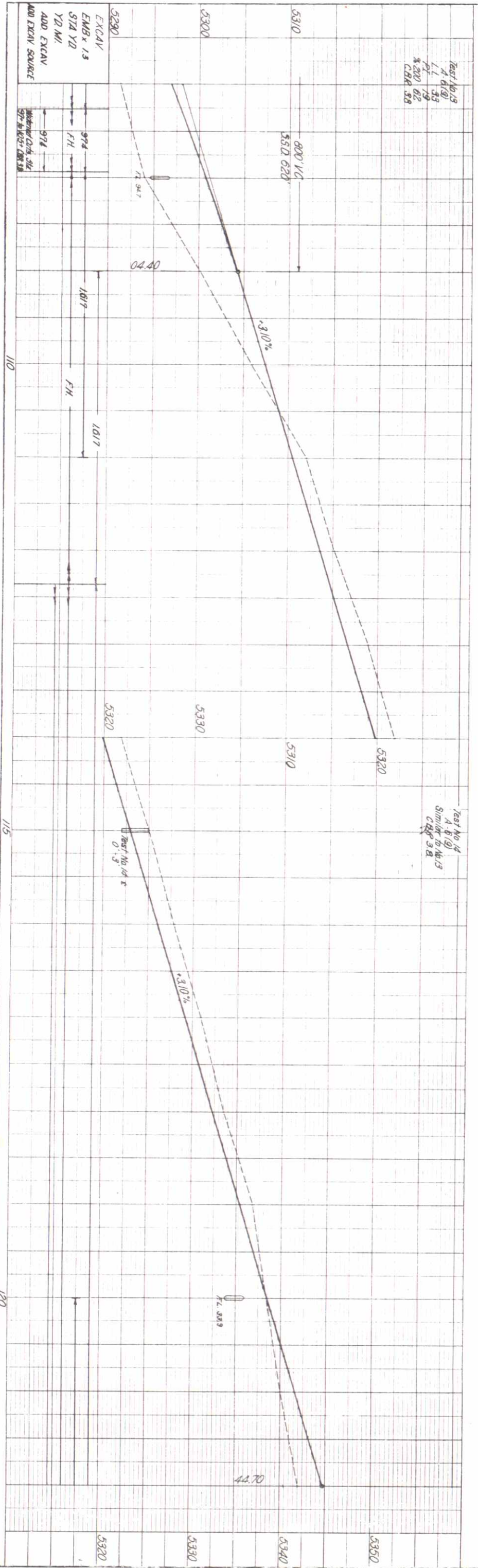
B.M. No. 26
Htg. 82' Pt. Sta. 107+85
Elev. 5297.80

B.M. No. 25
Htg. 75' Pt. Sta. 112+70
Elev. 5318.44

B.M. No. 24
Htg. 79' Pt. Sta. 117+59
Elev. 5335.33

Test No. 13
A. 6.1(3)
P.T. 19
% 200 62
C.B.R. 58

Test No. 14
A. 6.1(3)
Similar to No. 13
C.B.R. 38



FILE NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-5G 0030 (13)	27

6-23-64 M.E.V. ① added
Rd. Appr. L.T.

S.E. 1/4 Sec. 31
T.2N., R.69W.

S.W. 1/4 Sec. 32
T.2N., R.69W.

FED. ROAD REC. NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-SG 0030 (13)	28

PLAN

NOTE: BEYOND
ST. OF WAY (S.W.)

24824
24828
24832
24836
24840

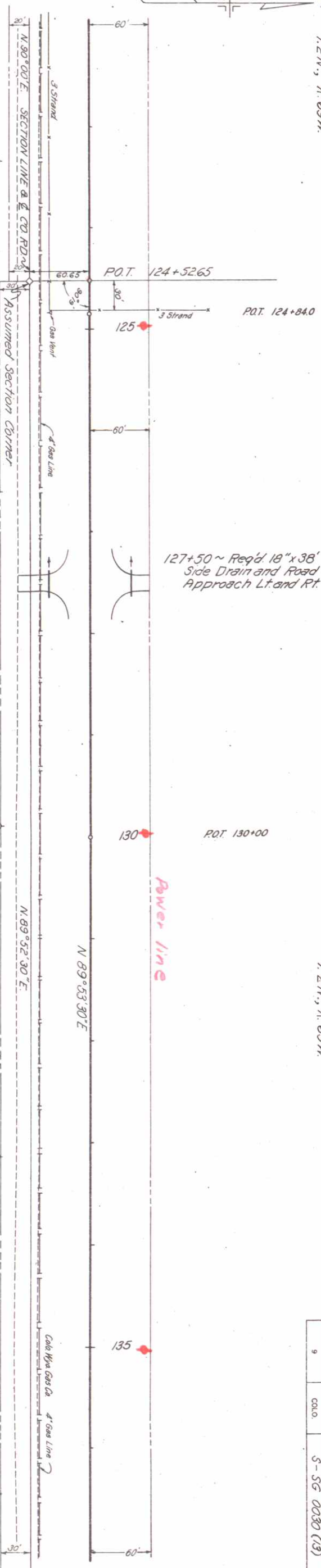
N.E. 1/4 Sec. 6
T.1N., R.69W.

N.W. 1/4 Sec. 5
T.1N., R.69W.

Tool House

M.S. RT. Co.

Cole Wya Gas Co. 4" Gas Line



PROFILE

107 Form 65

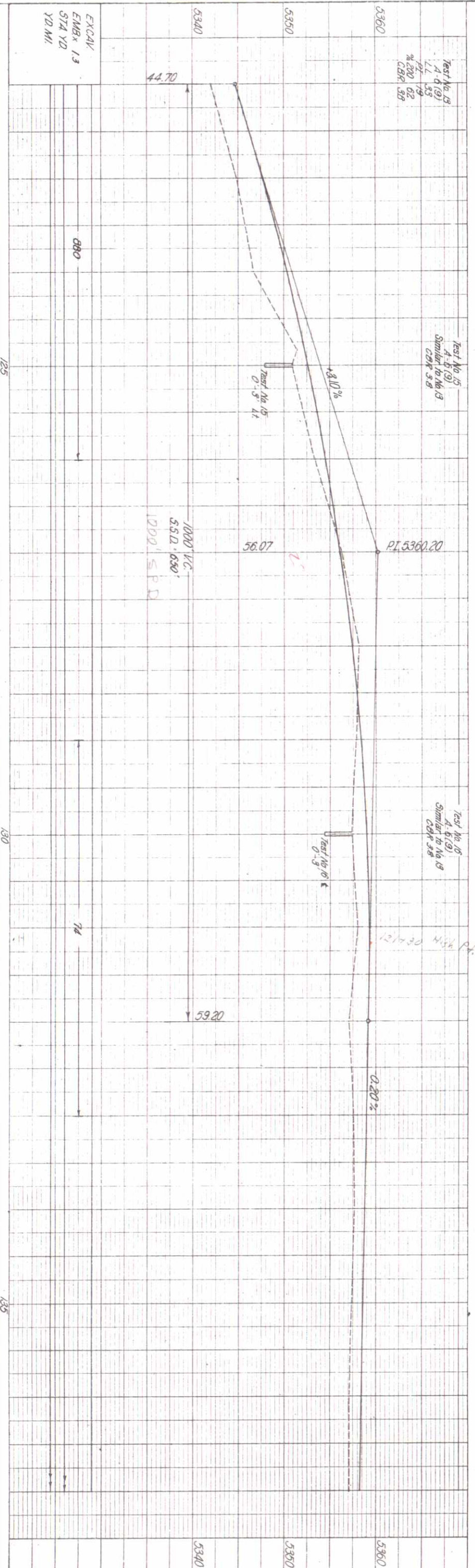


FIG. MARK	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-SG 0030 (13)	29

S.E. 1/4 Sec. 32
T. 2N., R. 69W.

150+30 ~ Reg'd. 18"x26'
Side Drain Lt., 18"x34'
Side Drain Rt. and Road
Approach Lt. and Rt.

Power line

152+00 ~ Reg'd. 24"x66'
Cross Culvert, Ditches
N.E. 1/4 Sec. 5
T. 1N., R. 69W.

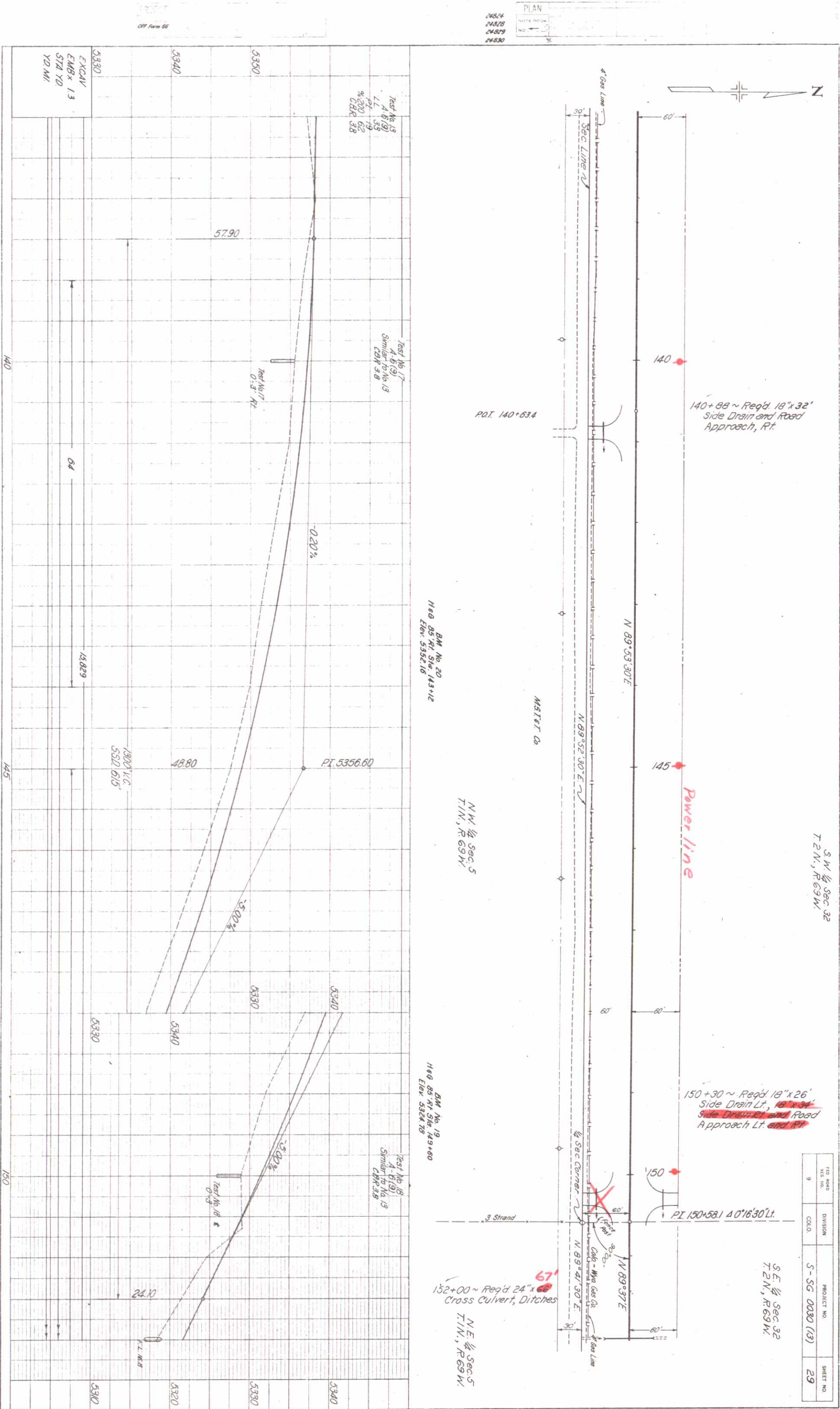
B.M. No. 19
H&B 85 Rt Sta. 149+60
Elev. 5324.78

N.W. 1/4 Sec. 5
T. 1N., R. 69W.

B.M. No. 20
H&B 85 Rt Sta. 143+12
Elev. 5352.16

P.O.T. 140+634

MS. RT. Co.



PLAN
NOTE: NO. 1
NO. 2

24828
24829
24830

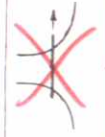
Off Form 66

S.E. 1/4 Sec. 32
T. 2 N., R. 69 W.

FEED ROAD REG. NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-SG 0030 (13)	30

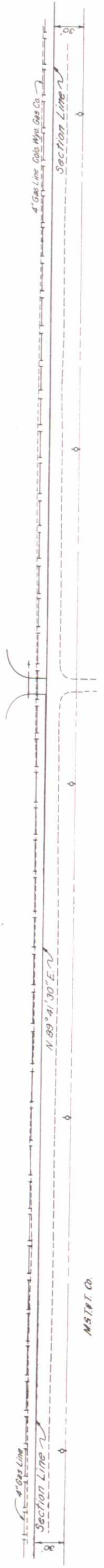
G-23-64 MEV ① Added Appr. & Side Dr. Lt. Sta. 156+00

① 156+00 ~ Reg'd Road
Approach and
Side Drain, Lt.



Power line

N 89° 37' E

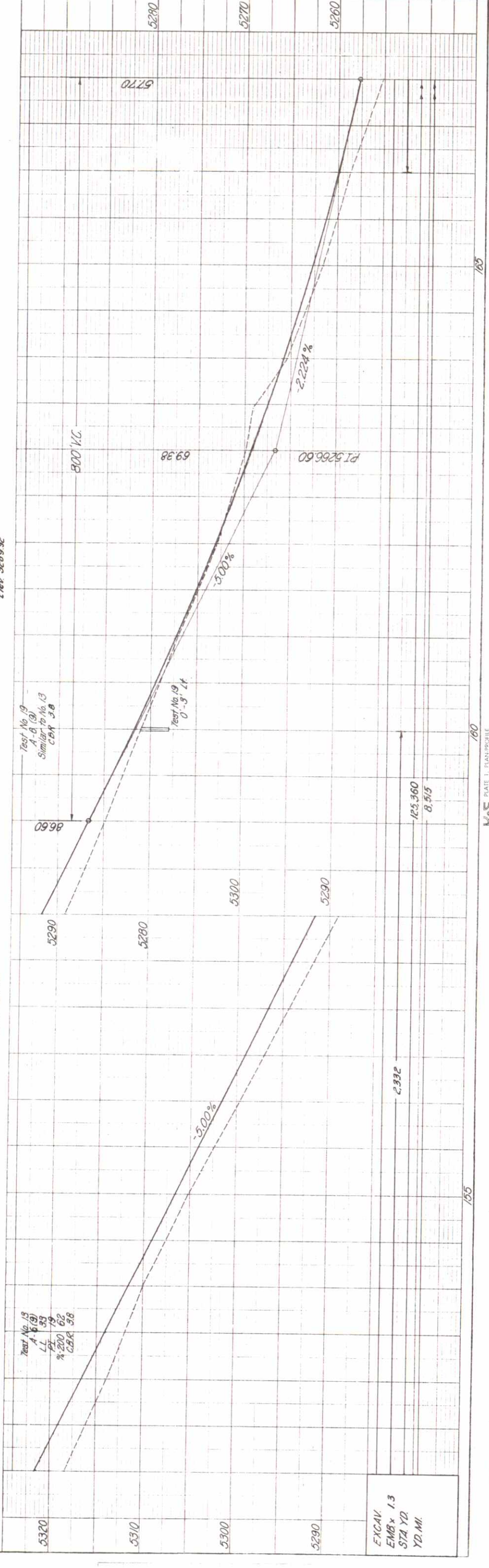


M&T & Co.

N.E. 1/4 Sec. 5
T. 1 N., R. 69 W.

BM No. 18
H&G 85' At Sta. 156+18
Elev. 5297.18

BM No. 17
H&G 85' At Sta. 162+88
Elev. 5299.92



EXCAV
EMB x 1.3
STA YD
YD. MI.

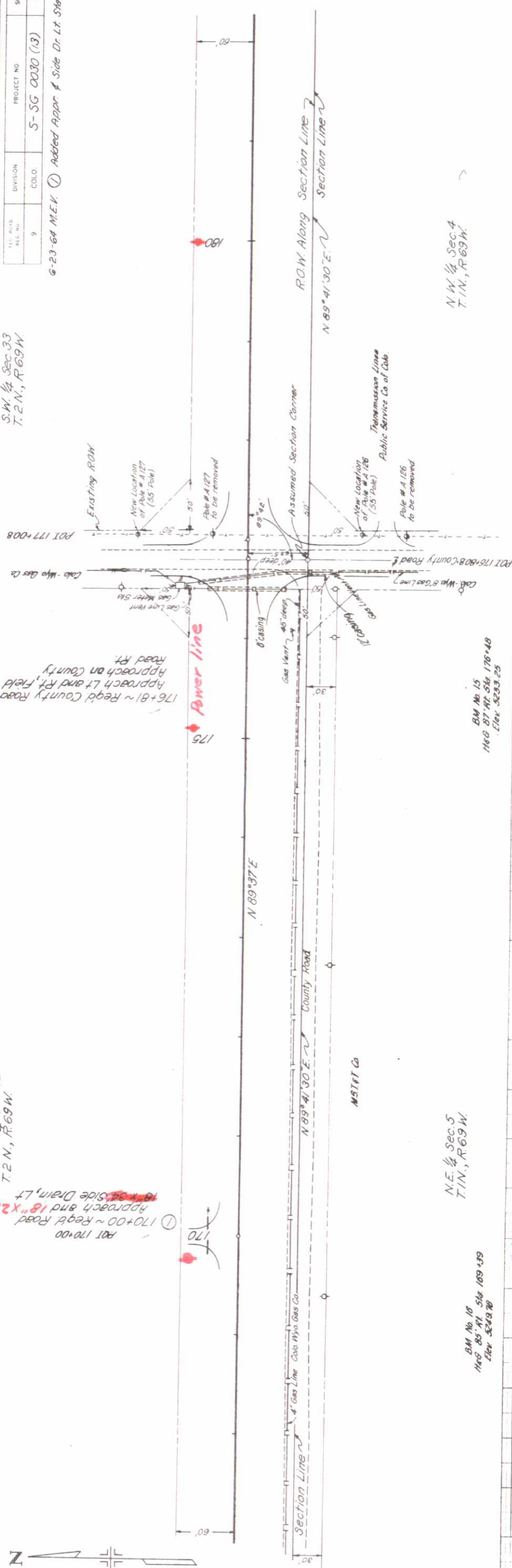
S.E. 1/4 Sec. 32
T.2 N., R.69 W.

S.W. 1/4 Sec. 33
T.2 N., R.69 W.

FILE NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-5G 0030 (13)	31

G-23-64 M.E.V. ① Added Appr. & Side Dr. Lt. Sta. 170+00

① 170+00 ~ Reg'd. Road
Approach and 18" x 26"
18" x 34" Side Drain, Lt.
Road Rt.
Approach Lt. and Rt. Field
176+81 ~ Reg'd. County Road

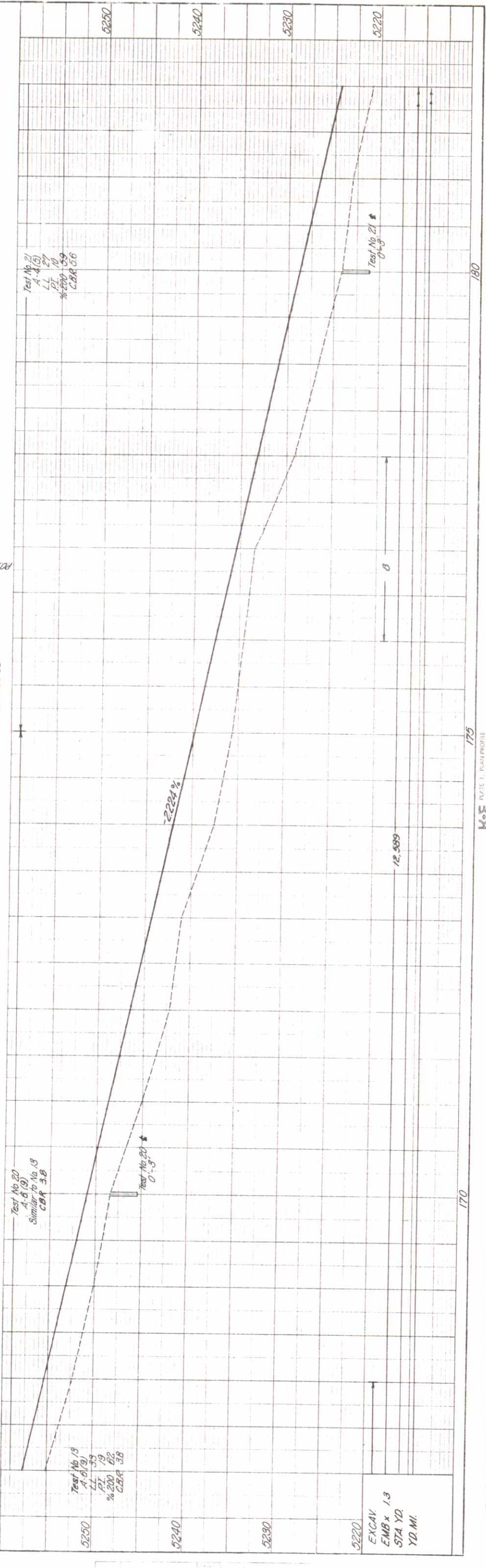


N.E. 1/4 Sec. 5
T.1 N., R.69 W.

N.W. 1/4 Sec. 4
T.1 N., R.69 W.

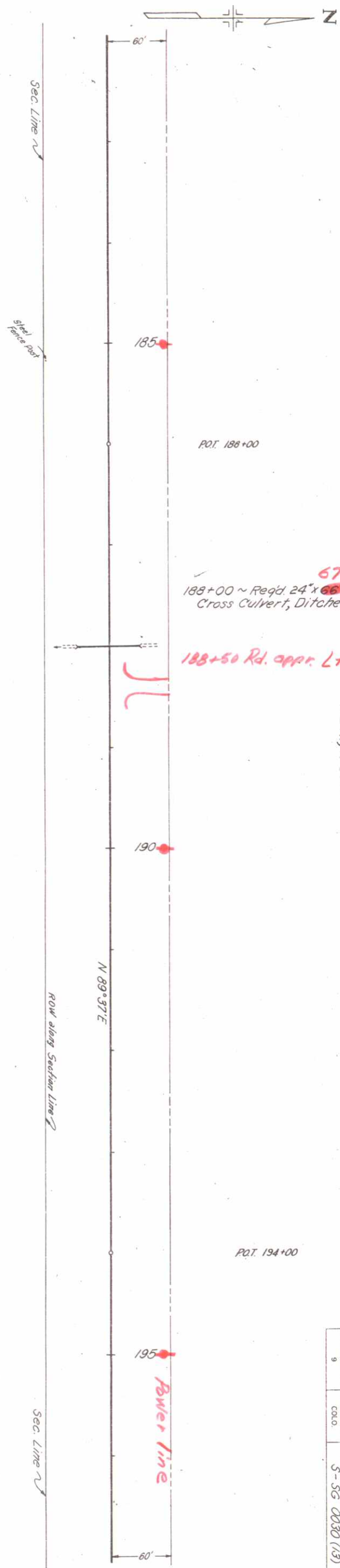
BM No. 18
Ht. 85' 41" Sta. 109+39
Elev. 5249.30

BM No. 15
Ht. 87' 41" Sta. 176+48
Elev. 5233.25



EXCAV.
EMB x 1.3
STA YD.
YD. MI.

FILE NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-5G 0030 (13)	32



PLAN	NOTE BOOK
24824	24828
24830	



S.E. 1/4 Sec. 33
T.2N., R.63W.

LEG. ROAD REL. NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-5G 0030 (13)	34



215

220

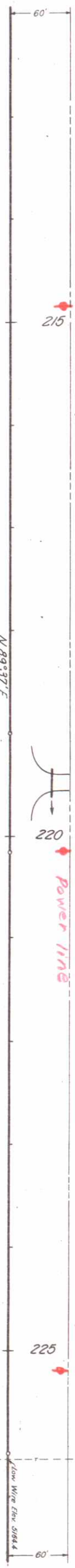
225

219+50 ~ Req'd. 18"x26'
Side Drain and Road
Approach Lt. and Rt.

P.O.T. 220+14.5

P.O.T. 226+00

653' clear
from line



Sec. Line

3 Strand

N 89° 37' E

ROW Along Section Line

3 Strand

Sec. Line

24824
24825
24826
24827
24828

PLAN
NOTE BOOK
NO.

BM No. 11
Ht. 83' Ht. 5th 214+18
Elev. 5168.45

BM No. 10
Ht. 74' Ht. 5th 219+10
Elev. 5148.34

BM No. 9
Ht. 74' Ht. 5th 222+00
Elev. 5148.01

N.E. 1/4 Sec. 4
T.1N., R.63W.

5144.4
5190.5
23.9 Ft
Clearance

High voltage power line
(3 transmission lines and
lighting arrester lines)
(Bureau of Reclamation)

PROFILE
SHEET 0030
OFF Form 66

Test No. 21
A-4(5)
L.L. 27
P.L. 10
*200 35
C.B.R. 3.6

Test No. 25
A-4(5)
Similar to No. 21
C.B.R. 3.6

5150
5140

61.42

400' V.C.
550' - 1010'

P.T. 5152.00

P.C. 5143.00

37.59

400' V.C.
5140.56
40.64

EXCAV.
EMB x 1.30
57.4 YD
YD MI.
ADD EXCAV
ADD EXCAV SQUARE

14,293 Cu Yds. Add. Used. Easier to be obtained from Midland Co. 14' Ht. of 5th 129+10 170'

C.B.R. 3.6

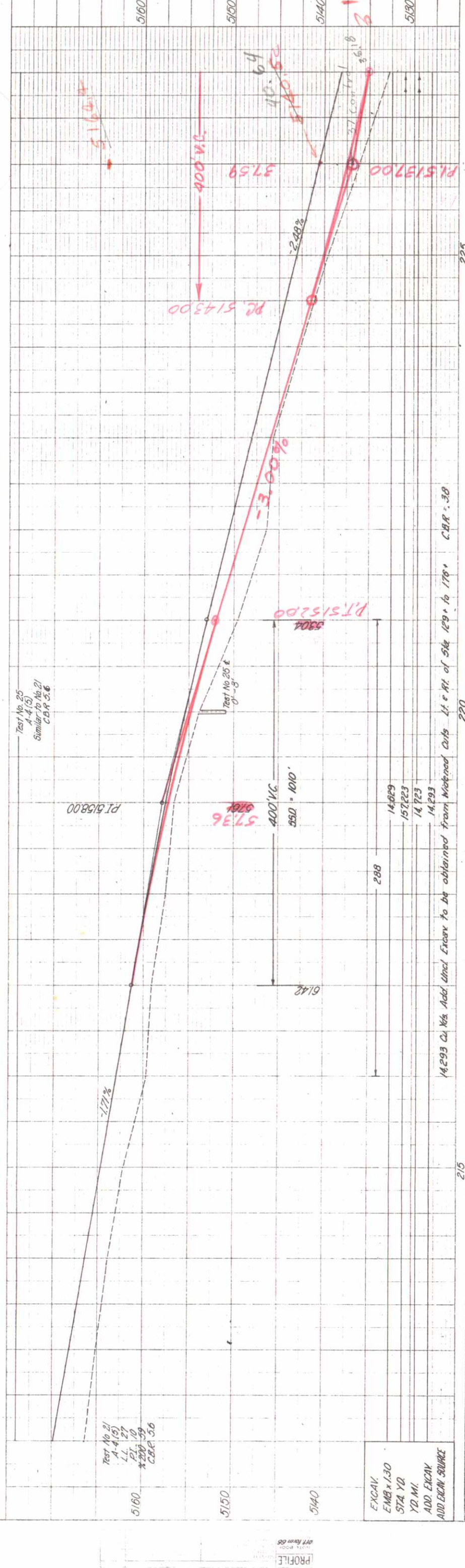
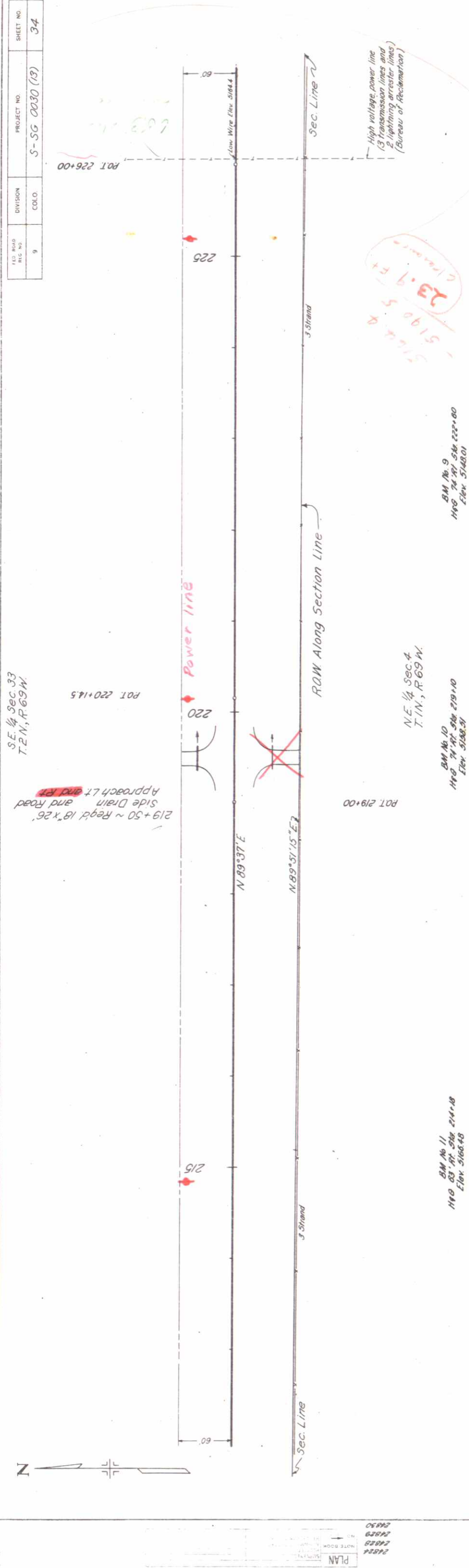
225

K.E. PAUL J. RANFORD
PAUL J. RANFORD
PAUL J. RANFORD

219 - 234

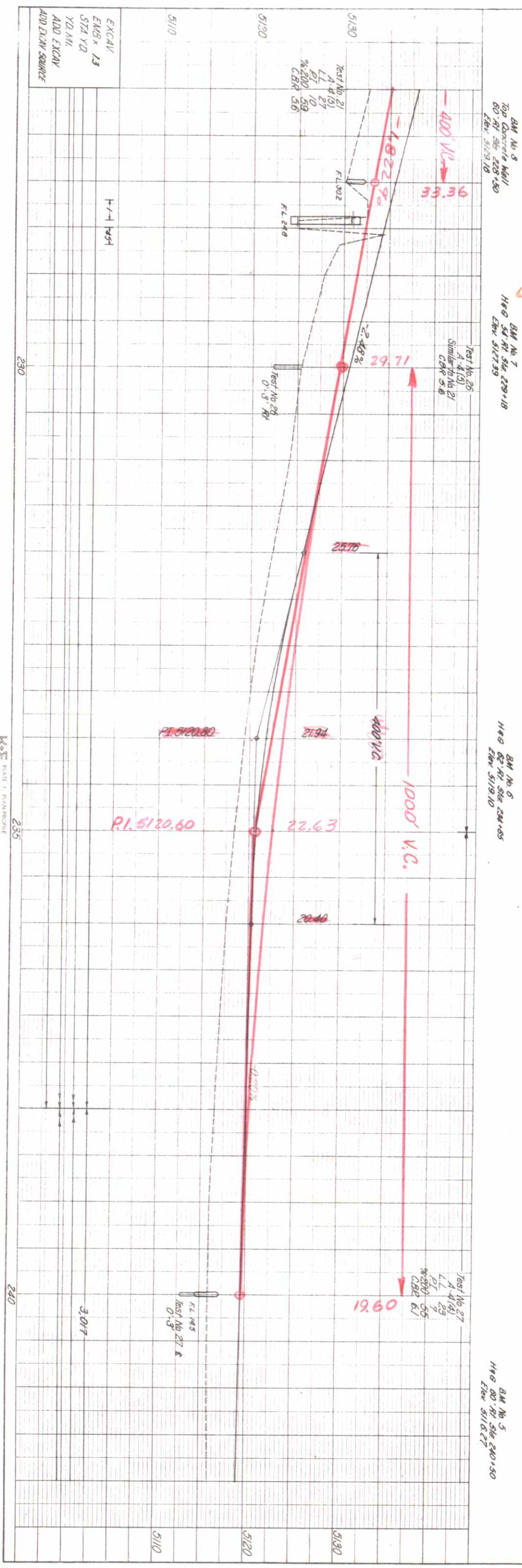
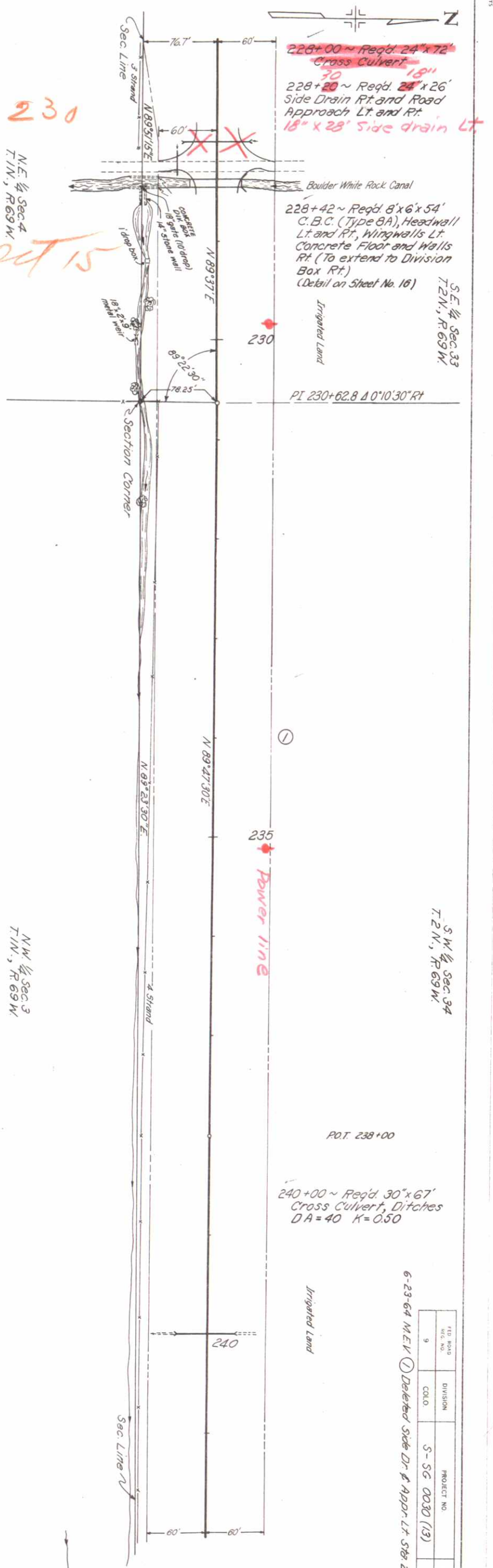
226

FIELD ROAD REG. NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-56 0030 (13)	34



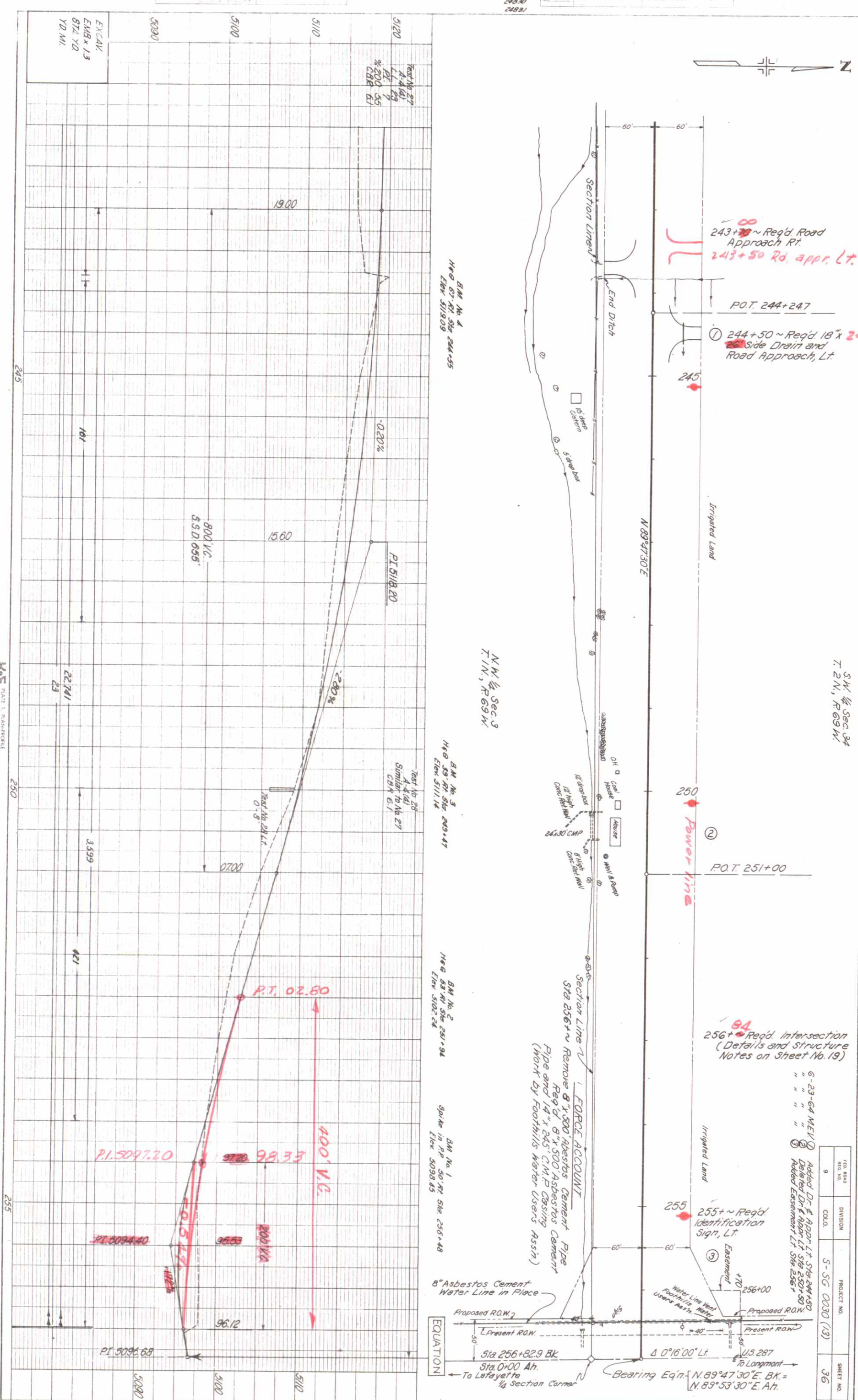
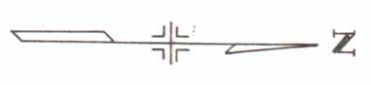
24828	PLAN	SURVEYED		
24828		PLOTTED		
24829	NOTE BOOK	ALIGNMENT CHECKED		
24830	NO	RT. OF WAY CHECKED		
24831				

PROFILE	SURVEYED		
	PLOTTED		
NOTE BOOK	GRADES CHECKED		
OFF. FORM 66	S. M. NOTED		
NO.	STRUCTURE NO. AT N. C. H. R. I.		



PLAN	SURVISED
NOTE BOOK	NOTED
24824	24824
24825	24825
24826	24826
24827	24827

PROFILE	SURVISED
NOTE BOOK	NOTED
24824	24824
24825	24825
24826	24826
24827	24827



S.W. 1/4 Sec. 34
T. 2 N., R. 69 W.

6-23-64 MEV
Added Dr. & Appr. Lt. Sta. 244+50
Deleted Dr. & Appr. Lt. Sta. 250+50
Noted Easement Lt. Sta. 256+00

FED. ROAD DIST. NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	S-SG 0030 (13)	36

B.M. No. 4
Hgt. 67' RT. Sta. 244+55
Elev. 5119.09

B.M. No. 3
Hgt. 59' RT. Sta. 249+47
Elev. 5111.14

B.M. No. 2
Hgt. 53' RT. Sta. 251+94
Elev. 5102.24

B.M. No. 1
Hgt. 50' RT. Sta. 256+48
Elev. 5098.45

8" Asbestos Cement Water Line in Place

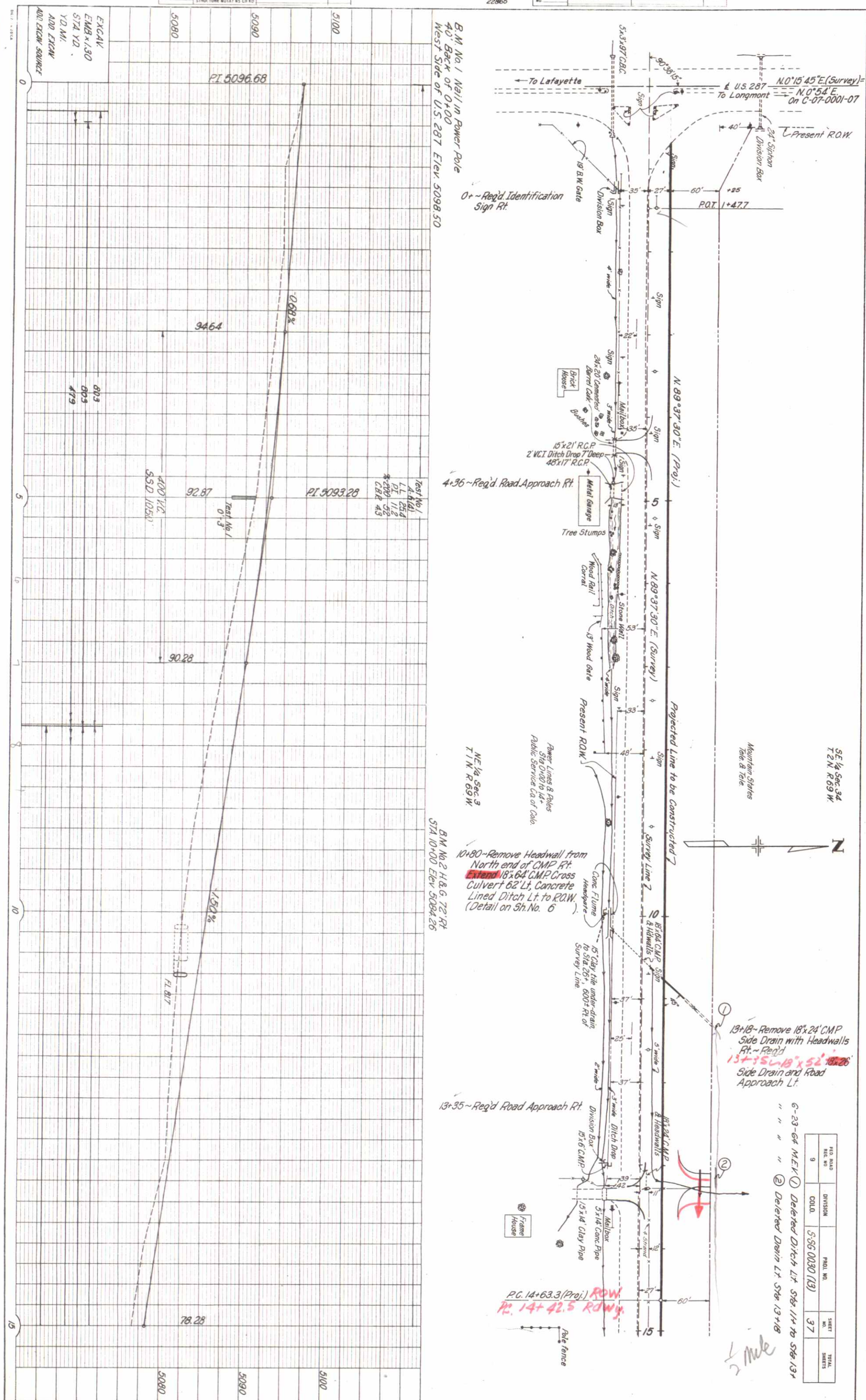
Proposed R.O.W.
Present R.O.W.
Sta. 256+82.9 BK
Sta. 0+00 Ah.
To Lafayette
1/4 Section Corner

EQUATION

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

Book No's
22863
22864
22865

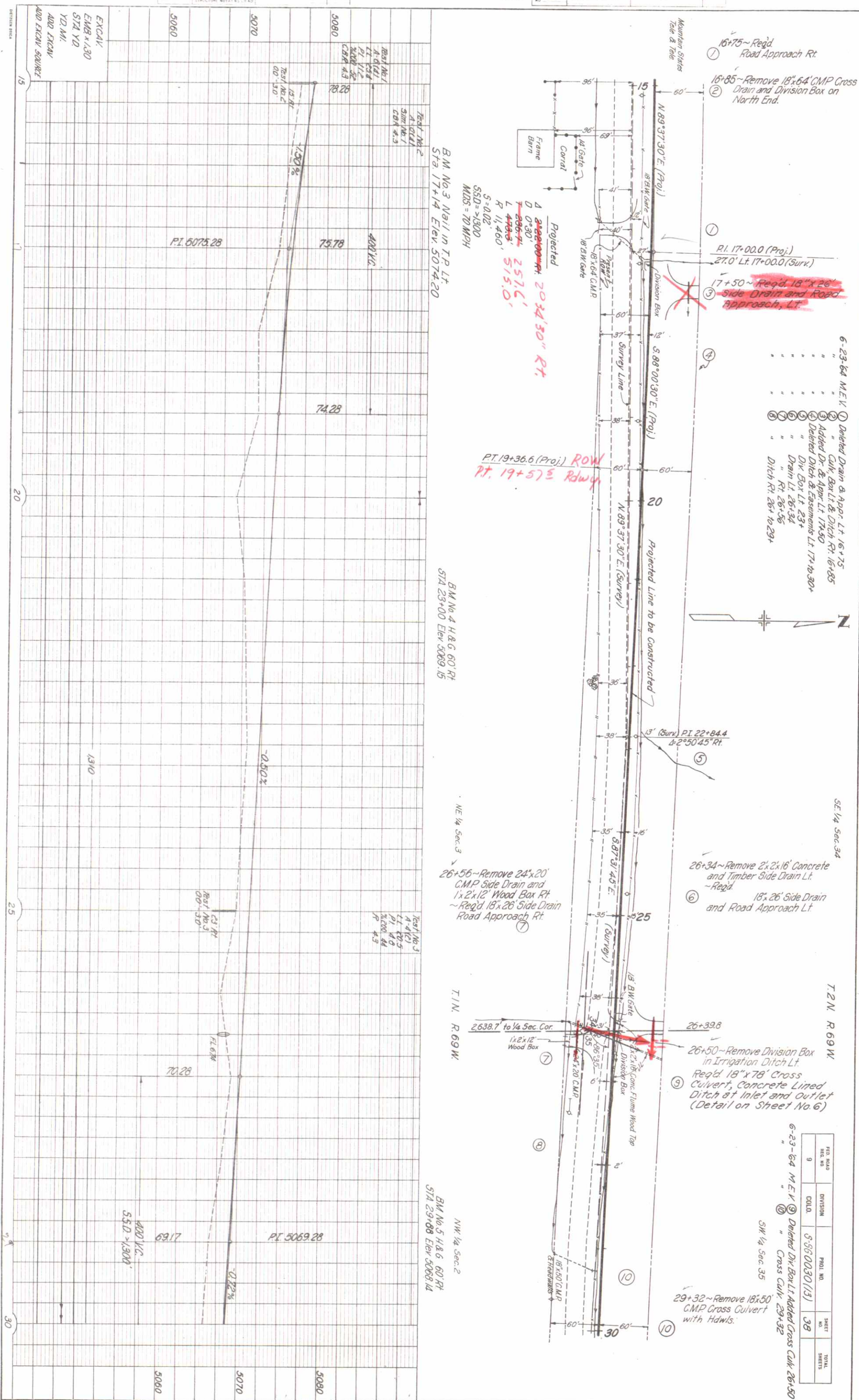
PROFILE		BY	DATE
NOTE BOOK	SURVEYED		
OFF. INCHES 56	PLOTTED		
	GRADES CHECKED		
NO	S. M. & NOTED		
	STRUCTURE NOTATIONS CHECKED		



REQ. ROAD REG. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLD.	5-56 0030 (13)	37	

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

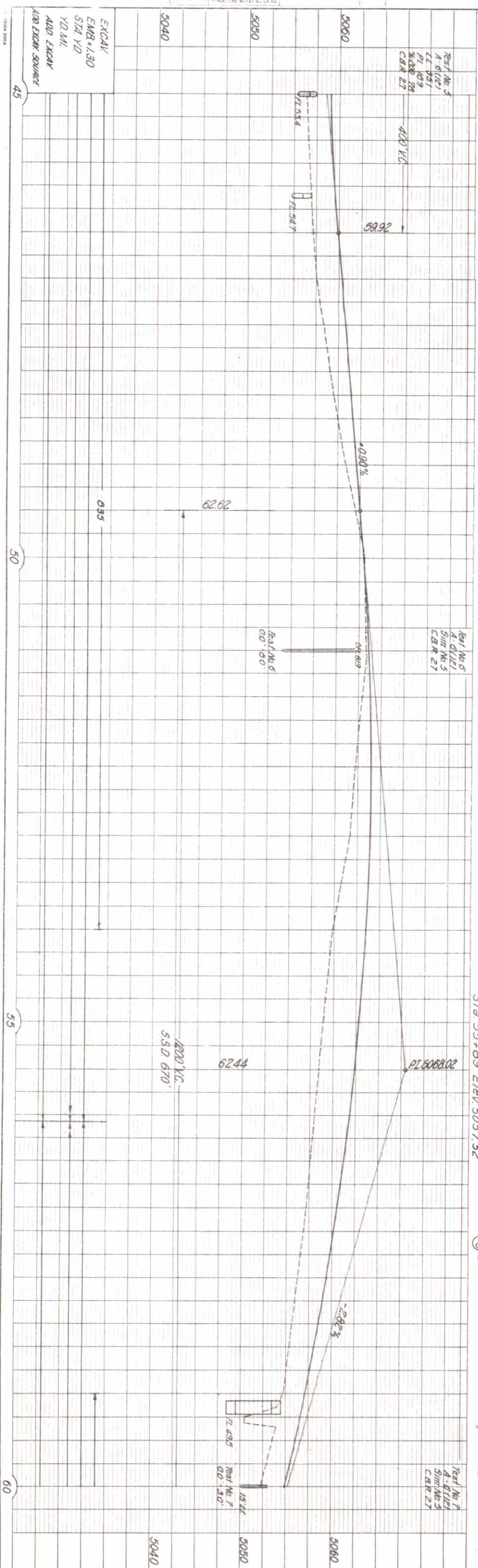
PROFILE	BY	DATE
SURVEYED		
PLOTTED		
GRADES CHECKED		
BY (NOTE)		
STRUCTURE NOTATIONS IN AD		



FED. ROAD REG. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	C.O.D.	5-560030(13)	38	

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

PROFILE	BY	DATE
SURVEYED		
PLOTTED		
GRADE CHECKED		
S. M. L. I. T. E. D.		
STRUCTURE NOTATION: CH. 40		



P.L. 45+19' Rdwy

46+70 Extension
irrig. ditch Lt.

P.I. 47+17.7 (Proj.) ROW
25.31' Lt. 47+17.0 (Surk)

B.M. No 7 H & G 47' Lt
Sta 47+38 Elev. 5056.77

50+56 ~ Remove 15'x60' G.M.P.
Cross Culvert Siphon. (1)

⑤ $50 + 00$
~~49 + 75~~ ~ Reg'd. Road
 Approach Rt.
 18" x 26' Side drain

NW 1/4 Sec. 2

52+94 ~ Remove 15" x 34" CMP
Side Drain Lt. ~ Reg'd.
18" x 40" Side Drain
in Irrigation Ditch Rt.
County Road Approach
Rt. Road Approach Lt.
& Conc. Lined Ditches.

Left Hand
Water Supply Co.

50°

52+93.1 & Count.

50°

52+94 Cont. (9)
18" x 26' side drain
in East irrig. ditch
8" x 20' side drain
in West irrig. ditch

Power Lines & Poles
514 524 to 171+
Union R.F.A. Brighton
NE 1/4 Sec 2
B.M. No 8 Nail in T.P. Lt
Sta 55+89 Elev. 5057.52

⑧ 59+ ~ Remove Headgate,
Conc. Ditch, Ditch Drop
and Headwall, Lt.

~ Remove 12"x16' CMP
Rt; Extend 12"x4' x 32'
C.B.C. Rt. with Special
Connection and 14"x4'
x 59' C.B.C. (Type 14-5)
(Detail on Sh. No. 16);
~ Rep'd

Channel
Improvement (W=14)
Cone Slope and Ditch
Paving

59+60
Rd. appn. Rt.

45+00 ~ Remove 15" x 38' C.M.P. Cross
Culvert ~ Req'd. 24" x 50' Cross.
Culvert, Metal Aprons Lt. & Rt.,
Ditches.

45+25 ~ Remove 15'x14' C.M.P. Side
Drain. ~ Req'd. 18" x 26"
Culvert Pipe of Road
Approach Lt.

46+10~Remove 15'x32' C.M.P. Cross
Culvert, ~Repl'd 24'x66' Cross
Culvert, Ditches.

46-40-Req'd. Road Approach Lt.

Projected

Δ	2°54'30" L
D	0°30'
T	200.9' 31'
L	581.7' 63'
R	11,460'

S = 0.02 %
SSD = > 1300'
MDS = 70 MPH

$48 + 30 \leq \text{Bk. Rdwy.}$
 $48 + 29 \leq \text{Ah. Rdwy.}$

P.T. 50+08.5 (Proj.)

6-23-64 M.E.K. ① Deleted Ditch & Easement Lt. 45+ to 46+
 " ② " " Drain Lt. 45+25
 " ③ Revised Stationing at 46+60
 " ④ Deleted Siphon & Ditches Rt. 50+56
 " ⑤ Added Road Appr. Rt. 49+75
 " ⑥ " " Ditches Rt. 52+94
 38

SW. 1/4 Sec. 35

T2N R 60W

SE 1/4 Sec. 35

56+13 ~ Req'd. Road Approach Lt.
 18" x 26' side dr

57+00 ~ Req'd Road Approach Lt.

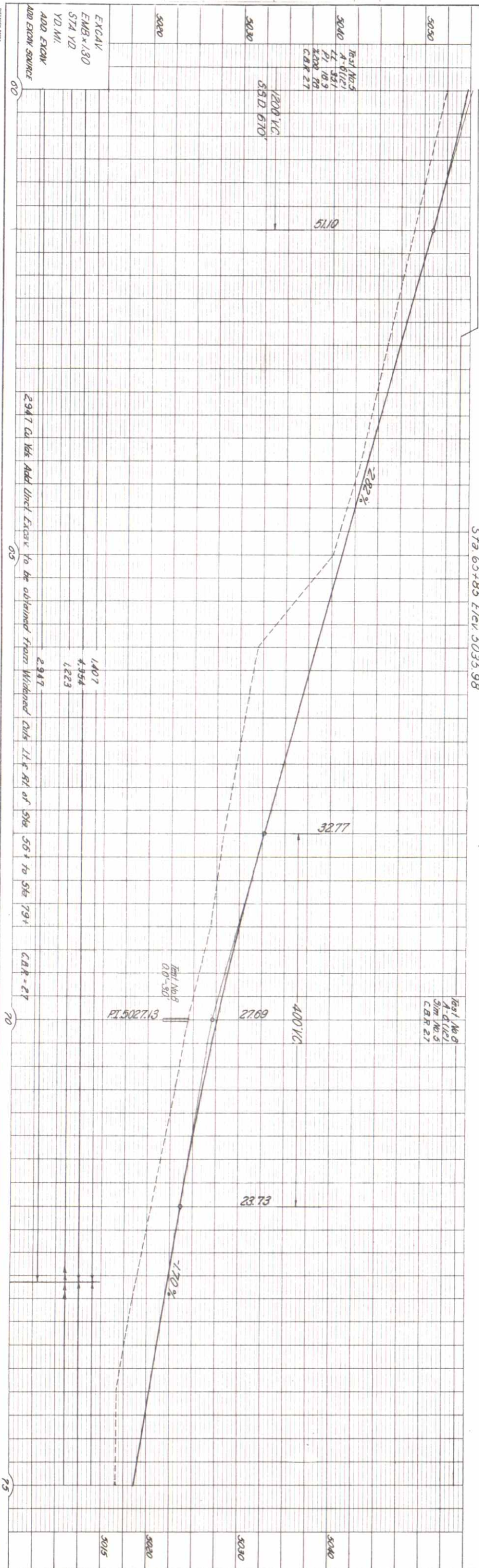
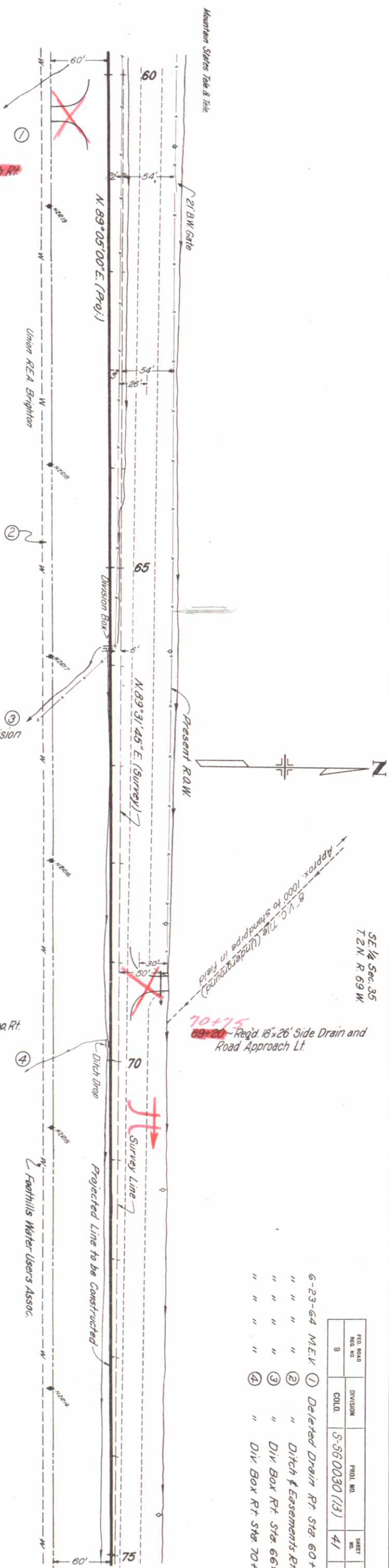
5 18" x 26' side drain

6-23-64 M.E.V. ⑦ Deleted Ditch & Easement Rt. 53+ to 60+

⑧ " Headgate, Outlet Pipe
& Pipe over Canal Rt. 59+
⑨ Added Road Appr. Rt. 59+85 -
5' Lt. Approach

FEED NO. REC. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLLO.	5-560030 (13)	40	

PROFILE		BY	DATE
SURVEYED			
PLOTTED			
GRADES CHECKED			
BY N.E. NOTED			
STRUCTURE NOTATIONS CHECKED			



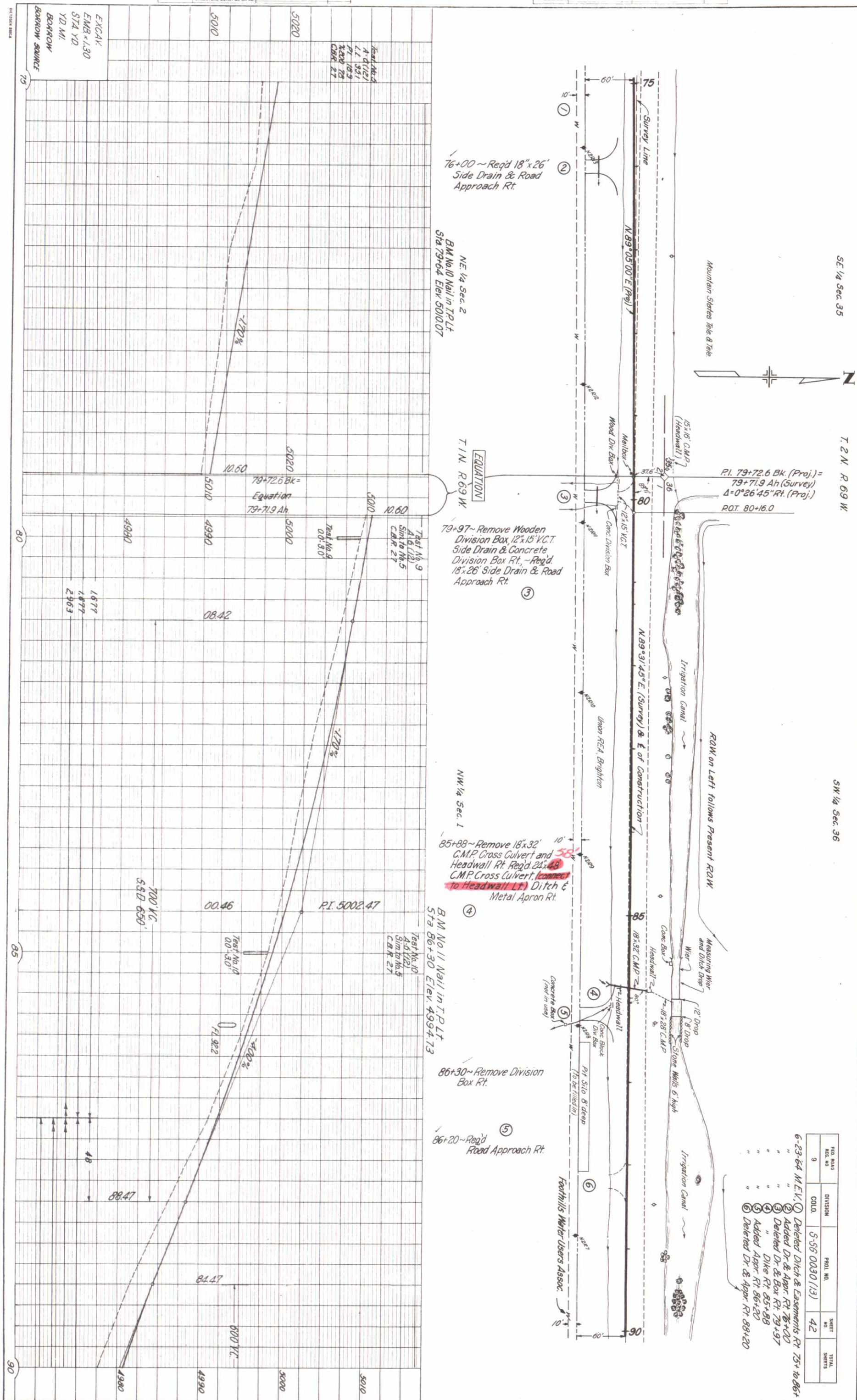
REQ. ROAD REQ. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLD.	5-560030 (13)	41	

6-23-64	M.E.V.	①	Deleted Drain Rt Sta. 60+40.
"	"	②	"
"	"	③	Ditch & Easements Rt Sta. 60+75.
"	"	④	Div. Box Rt. Sta. 66+
"	"		Div. Box Rt. Sta. 70+

PLAN		BT	DATE
NOTE BOOK	SURVEYED		
2005	PLOTTED		
NO. 2206	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		

22865

PROFILE		BY	DATE
NOTE BOOK	SURVEYED		
<i>Off. Survey Book</i>	PLOTTED		
	GRADES CHECKED		
	B. M. NOTED		
	STRUCTURE NOTATIONS CHECKED		

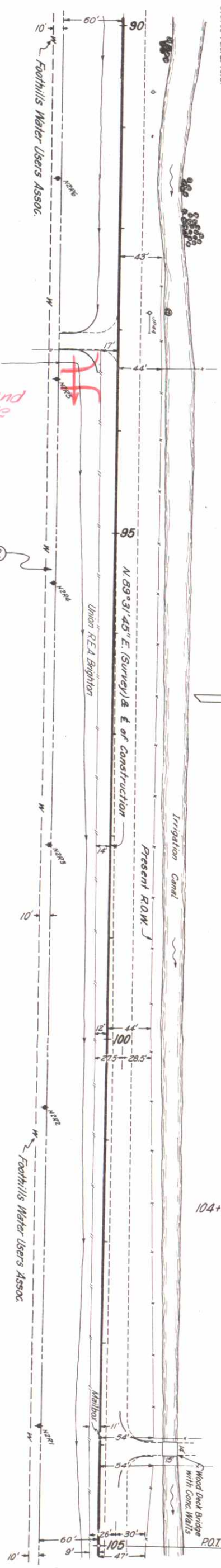
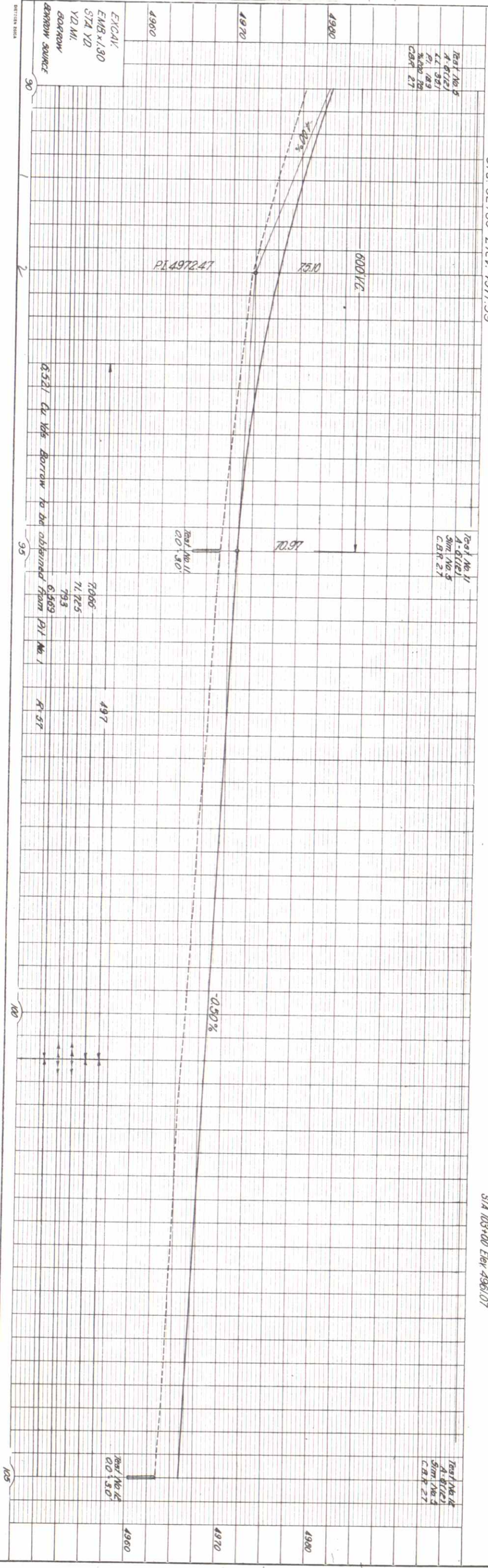


FEED BOARD REG. NO.	DIVISION	PROD. NO.	SHEET NO.	TOTAL SHEETS
9	COLLO.	5-56 0030 (13)	42	

6-23-64 M.E.V., ① Deleted Ditch & Easements Rt. 75+ to 86+
 " " ② Deleted Dr. & Appor. Rt. 76+ to 77
 " " ③ Deleted Dr. & Box Rt. 79+ to 97
 " " ④ Dike Rt. 85+ to 88
 " " ⑤ Added Appor. Rt. 86+ to 90
 " " ⑥ Deleted Dr. & Appor. Rt. 88+ to 90

PLAN	SURVEYED	BY	DATE
NOTE BOOK 22863	PLOTTED		
NO. 22866	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK 22863	PLOTTED		
NO. 22866	GRADES CHECKED		
	S. W. 4. NOTED		
	STRUCTURE NOTATIONS (WED)		



SW 1/4 Sec. 36
T.2 N. R. 69 W.

104+03 ~ Reg'd Road Approach Lt.

6-23-64 MEV ① Revised Stationing of Sta. 93+11
② Deleted Ditch & Easement Rt. Sta. 93+30 to 105

FILE NO.	DISTRICT	PROJECT NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	5-56 0030 (13)	49	

SW 1/4 Sec. 36

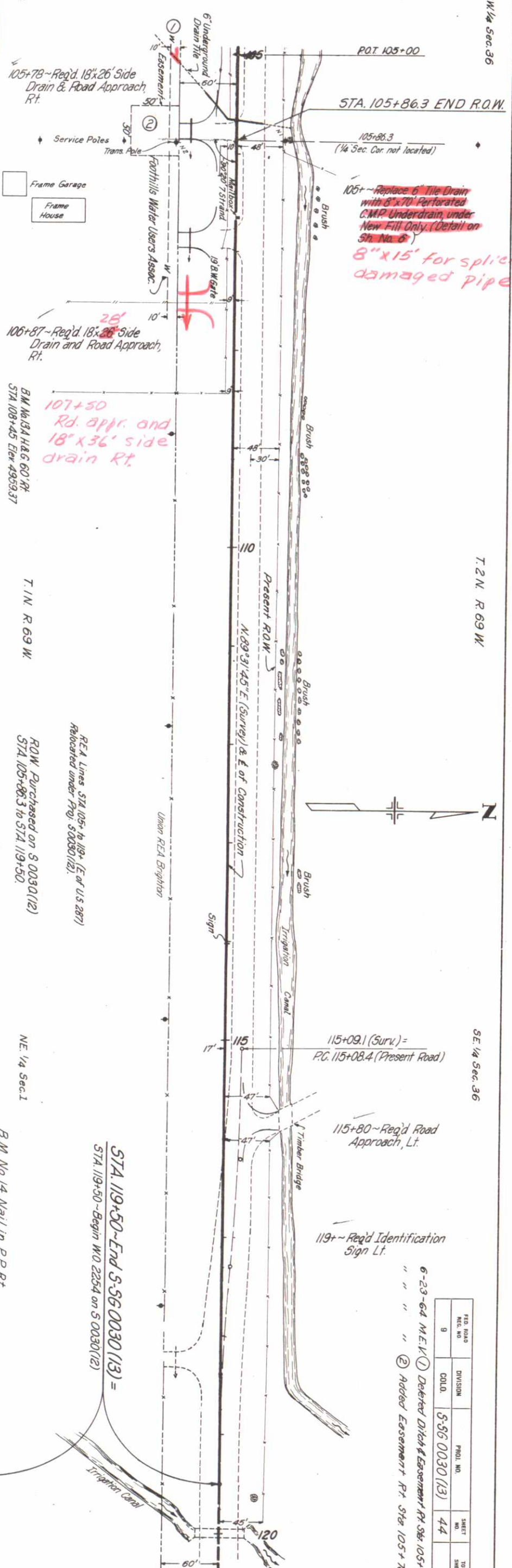
T. 2 N. R. 69 W.

SE 1/4 Sec. 36

FED. ROAD DIST. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	0010	5-56 0030 (13)	44	

6-23-64 M.E.V. ① Deleted Ditch & Easement Rt. Sta. 105+ to 105+60
" " " ② Added Easement Rt. Sta. 105+ to 105+78

105+~ Replace 6" Tile Drain with 8"x70" Perforated C.M.P. Underdrain, under New Fill Only. (Detail on Sh. No. 8)
8"x15' for splicing damaged pipe



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

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	GRADES CHECKED		
	B.M. + NOTED		
	STRUCTURE NOTAT NO. CH. KG.		

