

Kremmling - N

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28	" " " "	337+20 - 343+00
29	" " " "	343+00 - 369+50

STATE OF COLORADO STATE HIGHWAY COMMISSION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. 75 GRAND COUNTY

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD

NET LENGTH OF PROJECT 36,148.1 FEET = 6.846 MILES.

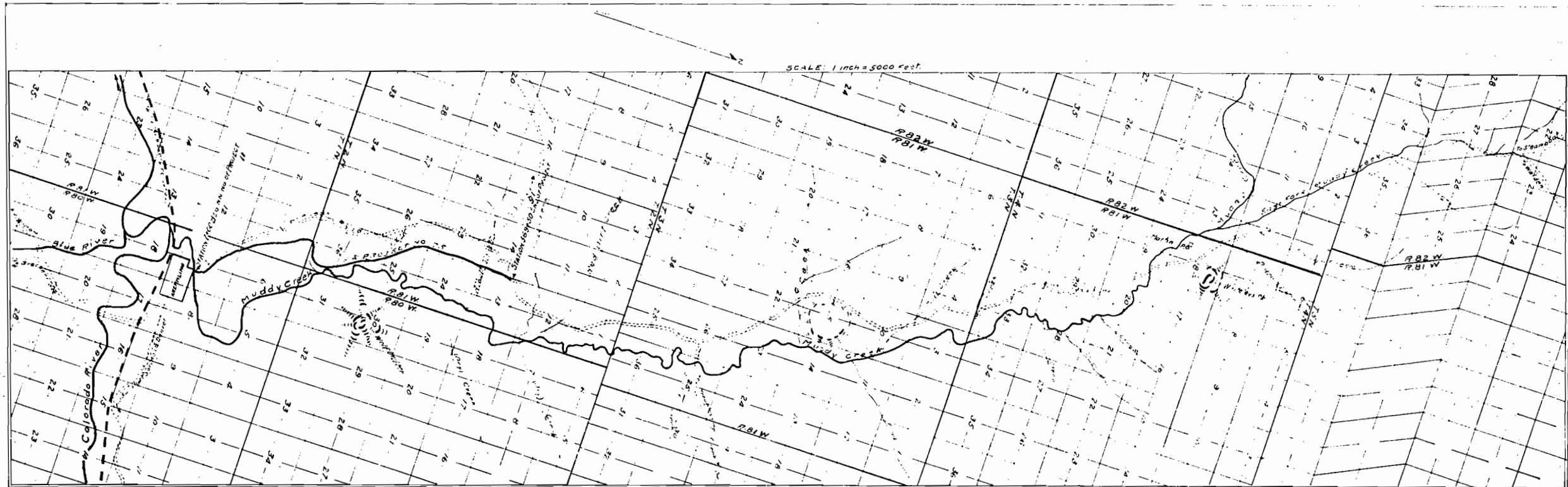
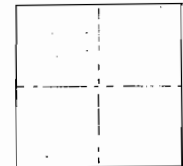
SCALE: PLAN 1 INCH = 100 FEET
PROFILE 1 INCH = 100 FT HORIZONTAL
1 INCH = 10 FT VERTICAL

S.H. 40

CONVENTIONAL SIGNS

SURVEY LINE SHOWING RIGHT OF WAY
TELEPHONE LINES
FENCE LINES

SECTION LINES



RECOMMENDED FOR APPROVAL

CHIEF ENGINEER OFFICE STATE HIGHWAY COM.

APPROVED

RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER BUREAU OF PUBLIC ROADS

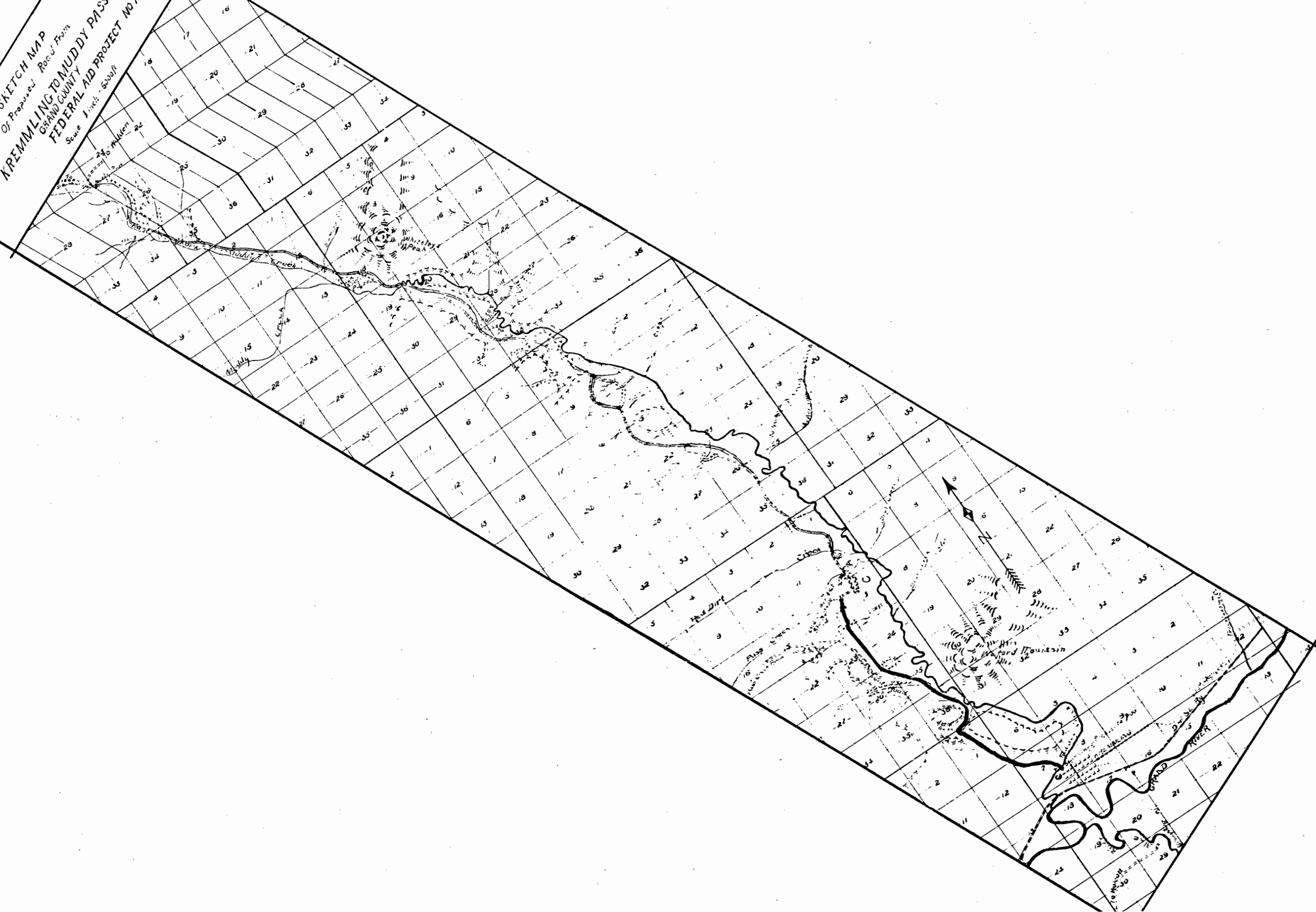
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CHIEF ENGINEER BUREAU OF PUBLIC ROADS

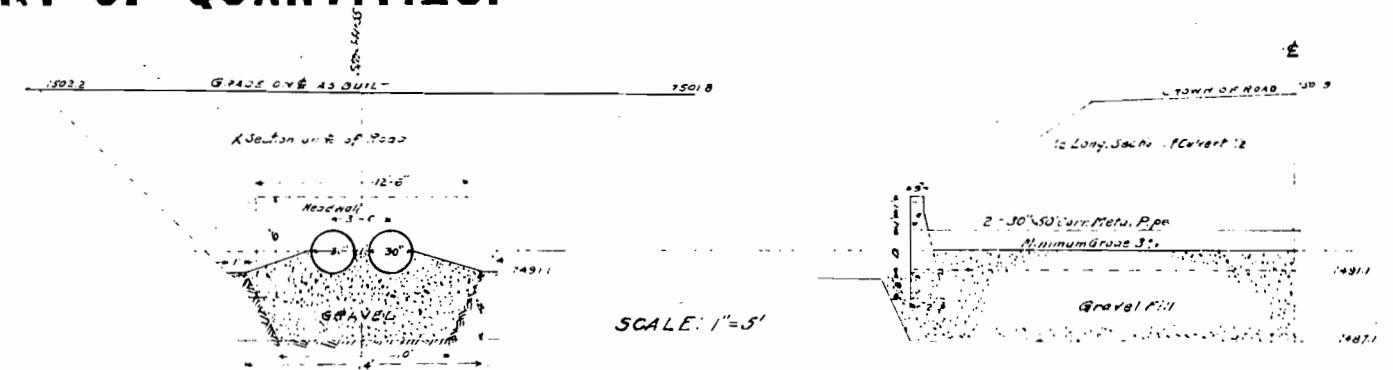
APPROVED

DIRECTOR BUREAU OF PUBLIC ROADS

SKETCH MAP
Of Proposed Road From
KREMMLING TO MUDDY PASS
GRAND COUNTY
FEDERAL AID PROJECT NO 75
Scale 1 inch = 500 ft



FD ROAD DIST NO.	STATE	FED. AID PROJ NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	75	2	29



MATERIAL AND LABOR REQUIRED

625.	Cu Yd	Excavation
105.	" "	Gravel in place
554.	" "	Backfill
6.	" "	Cast in concrete in place
240	Lbs	Reinforcement

HEADWALLS FOR CORRUGATED METAL PIPE CULVERTS

TYPE-A

DIMENSIONS & QUANTITIES

Size of Pipe	Width of Wall	Height of Wall	Thickness of Wall	Concrete
D	W	H	T	Cu Yds.
36"	5'3"	6'9"	1'6"	1.3
48"	6'0"	7'5"	1'10"	2.3
60"	6'6"	8'0"	2'0"	3.6

TYPE-B

DIMENSIONS & QUANTITIES

Size of Pipe	Width of Wall	Height of Wall	Thickness of Wall	Concrete
D	W	H	T	Cu Yds.
36"	12'6"	6'0"	2'0"	6.1

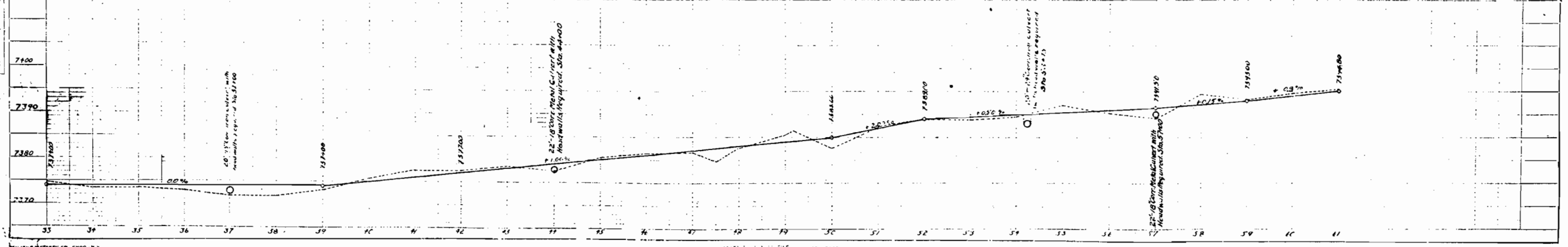
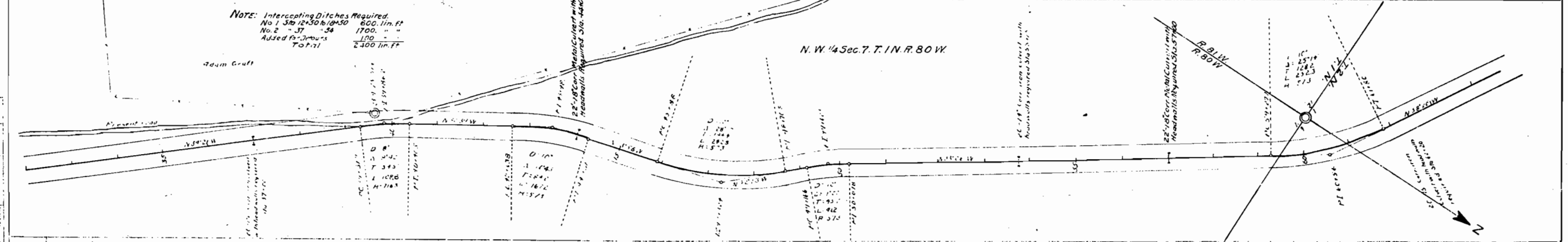
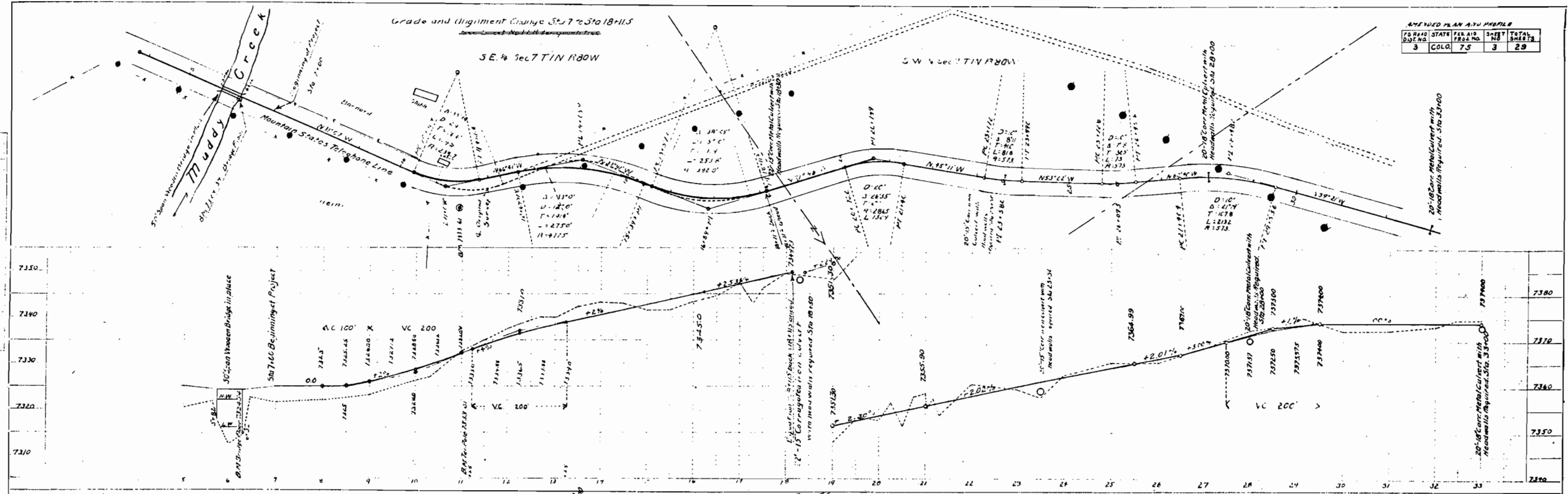
Notes:
 All Concrete to be Class "B" (1:2 1/2 : 4)
 Minimum fill over pipe to be 1'0"
 Minimum grade of pipe to be 1%

SUMMARY OF QUANTITIES														
EXCAVATION		BORROW		CL. B' CONCRETE		STEEL		STATION	CORR. METAL CULVERT PIPE				OVERHAUL	
COMMON	ROCK	EMBANKMENT		NO WALLS		CATTLE P. REINFORCING			LIN FEET					
Cu Yd	Cu Yd	Cu Yd		Cu Yd	Cu Yd	lbs.			15"	18"	24"	30"	54" Yds.	
34,000.0	1,100.0	500.		121.					448'	504'	160'	318'	13,400.	
						433	3263.	210-60						
Relay double 30' Culvert as per detail sketch above.								341+55						
Clearing and Grubbing: 74 Acres						NOTE: 433 CUBIC YDS B' CONCRETE, 3263 LBS REINFORCEMENT NOT INCLUDED IN DETAIL ESTIMATE. AS THE ABOVE IS CONTAINED IN A CATTLE PASS AND IS CLASSIFIED AS RIGHT OF WAY.								

R.J. Turner Jr.
1-22

PROJ. NO. 7
SHEET NO. 3
DATE 1-22-54

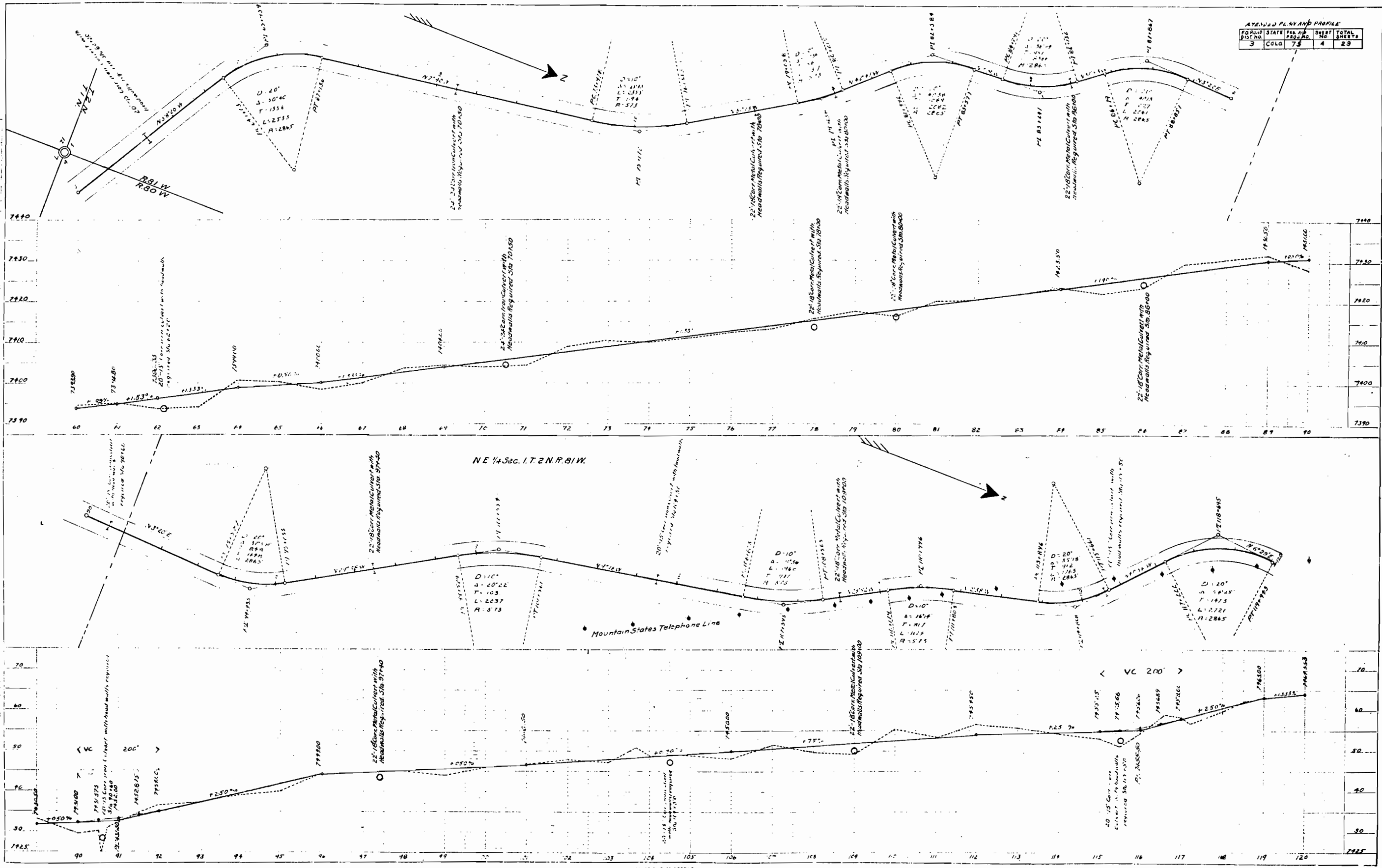
FOR AID DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	75	3	29



Autopipe Jr

Surface Control

AVERAGE PLAN AND PROFILE				
FOR ROAD DIST. NO.	STATE	FILE AND PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLA	73	4	29

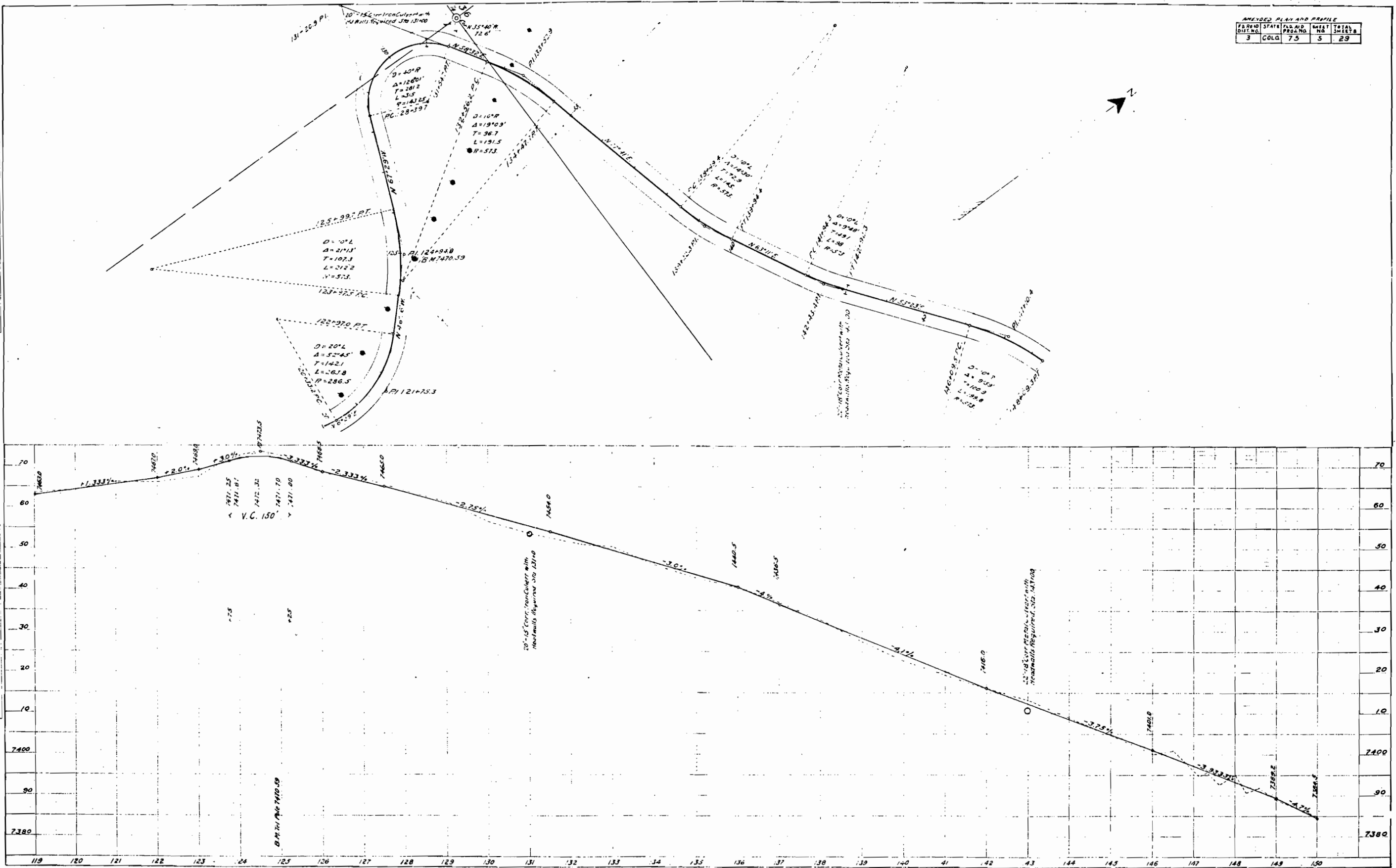


PLAN & PROFILE WITH VERTICAL CURVE

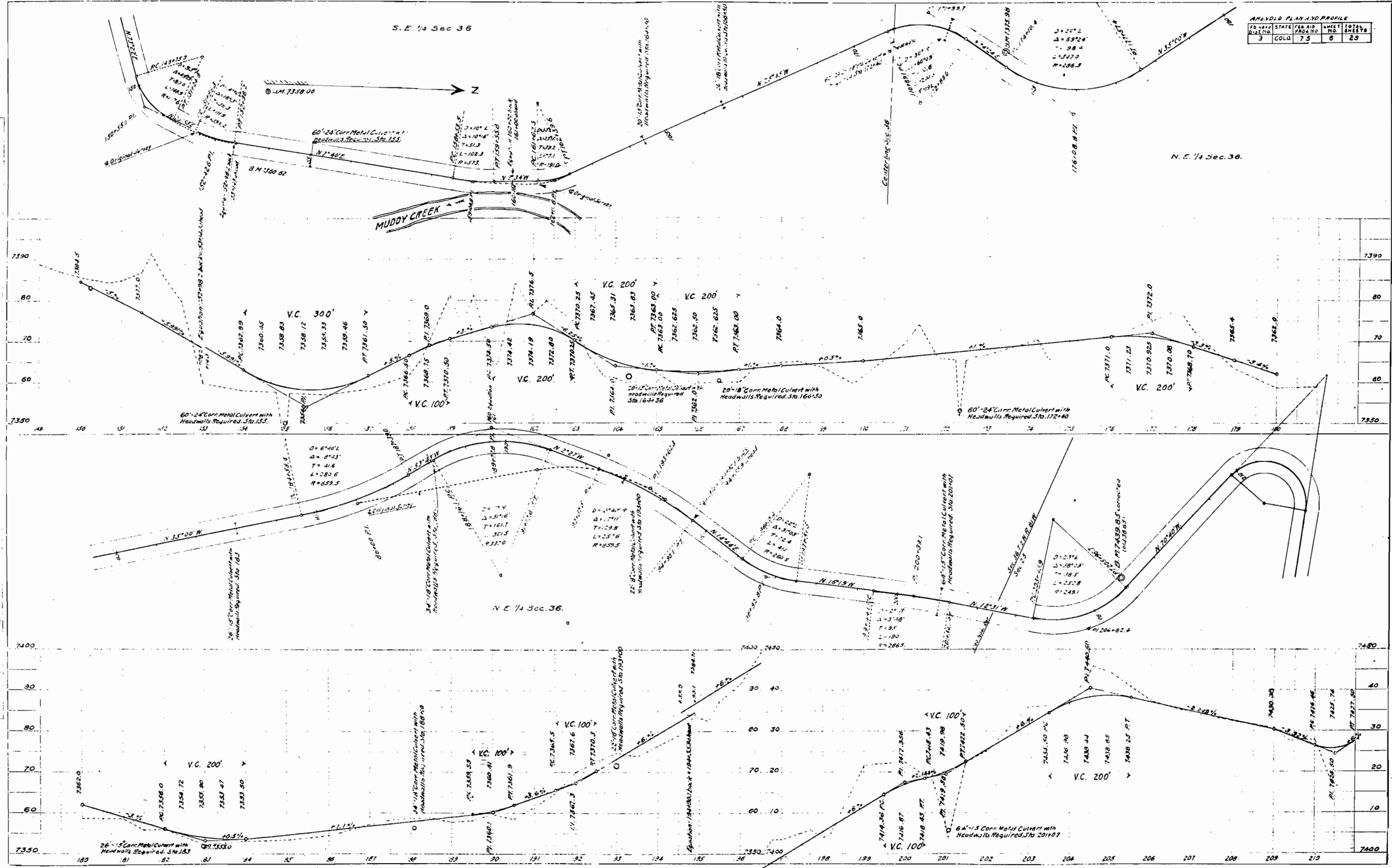
PLAN	DATE
FILED	12-22
NOTE BOOK	
NO.	

PROFILE	DATE
FILED	12-22
NOTE BOOK	
NO.	

REVISED PLAN AND PROFILE
FILE NO. STATE PROJ. NO. SHEET NO. TOTAL SHEETS
3 COLA 7.5 5 29



APPROVED PLAN AND PROFILE				
NO.	STATE	FEED AID	SWIFT	TOTAL
3	GOLD	7.5	6	2.9



A-1-1000 PLAN AND PROFILE				
PROJECT NO.	STATE	FED. AID	SHEET NO.	TOTAL SHEETS
3	COLO.	7.5	7	29

