

PER ROAD DIST NO.	STATE	FED AID PROJ NO.	SHEET NO.	TOTAL SHEETS
1	COLO	214	1	

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 214 STATE HIGHWAY NO. 10 LA PLATA CO.

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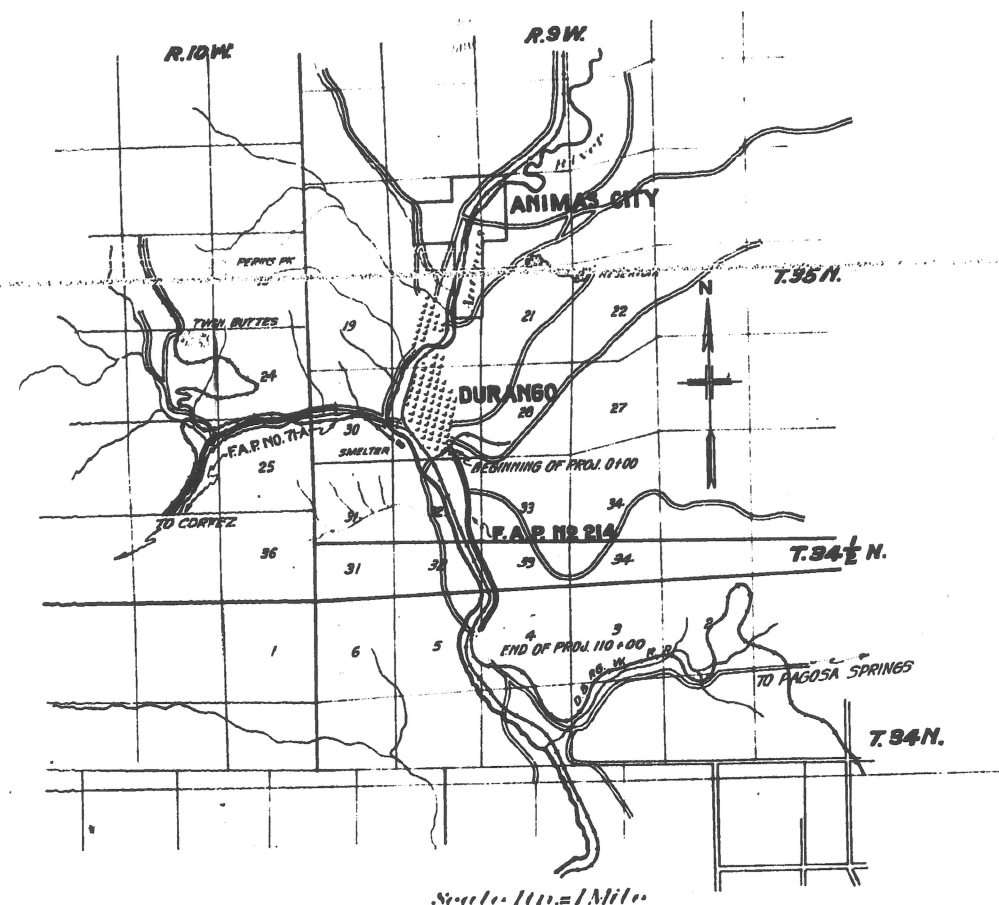
~LEGEND~

TFL LINE
SURVEY LINE
PRESENT ROAD
RAIL ROAD

SCALES

ON PLAN, 1 IN. = 100 FT.
ON PROFILE 1 IN. = 100 FT. HORIZONTAL
ON PROFILE 1 IN. = 10 FT. VERTICAL

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT 109959 FT. = 2.082 MILES
NET LENGTH OF PROJECT 109959 FT. = 2.082 MILES



RECOMMENDED FOR APPROVAL
[Signature]
ASSISTANT ENGINEER

APPROVED
[Signature]
STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL
[Signature]
DIST. ENGR. BUREAU PUBLIC ROADS

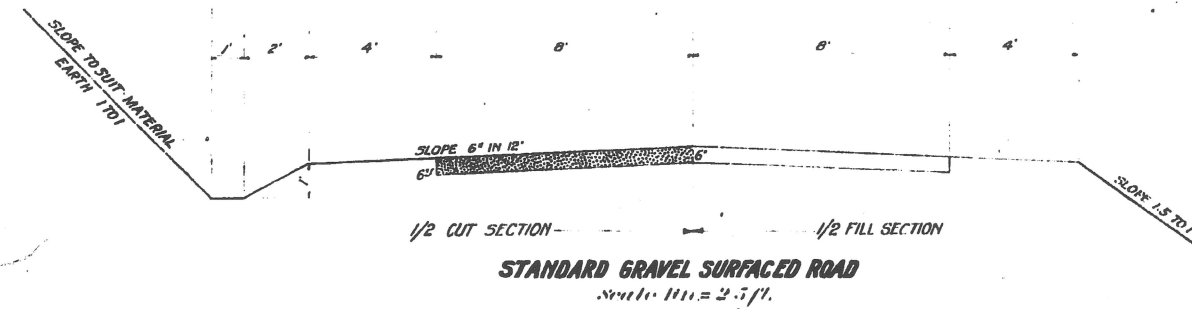
RECOMMENDED FOR APPROVAL
[Signature]
CHIEF ENGR. BUREAU PUBLIC ROADS

APPROVED
[Signature]
DIRECTOR BUREAU PUBLIC ROADS

TYPICAL CROSS SECTION OF IMPROVEMENT AND SUMMARY OF QUANTITIES

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLO.	214	7	1

Rev. 5-22-23 S.B.A.



LIST OF STRUCTURES

LOCATION	DESCRIPTION	CONCRETE	STEEL	PIPE	REINFORCING	WIRE	ROPE	GUARD	DRY	STONE	REINFORCING
STATION		CL. A	CL. B	CL. C	CL. D	CL. E	CL. F	CL. G	CL. H	CL. I	CL. J
1000	10' DRAIN										
1010	10' DRAIN										
1020	10' DRAIN										
1030	10' DRAIN										
1040	10' DRAIN										
1050	10' DRAIN										
1060	10' DRAIN										
1070	10' DRAIN										
1080	10' DRAIN										
1090	10' DRAIN										
1100	10' DRAIN										
1110	10' DRAIN										
1120	10' DRAIN										
1130	10' DRAIN										
1140	10' DRAIN										
1150	10' DRAIN										
1160	10' DRAIN										
1170	10' DRAIN										
1180	10' DRAIN										
1190	10' DRAIN										
1200	10' DRAIN										
1210	10' DRAIN										
1220	10' DRAIN										
1230	10' DRAIN										
1240	10' DRAIN										
1250	10' DRAIN										
1260	10' DRAIN										
1270	10' DRAIN										
1280	10' DRAIN										
1290	10' DRAIN										
1300	10' DRAIN										
1310	10' DRAIN										
1320	10' DRAIN										
1330	10' DRAIN										
1340	10' DRAIN										
1350	10' DRAIN										
1360	10' DRAIN										
1370	10' DRAIN										
1380	10' DRAIN										
1390	10' DRAIN										
1400	10' DRAIN										
1410	10' DRAIN										
1420	10' DRAIN										
1430	10' DRAIN										
1440	10' DRAIN										
1450	10' DRAIN										
1460	10' DRAIN										
1470	10' DRAIN										
1480	10' DRAIN										
1490	10' DRAIN										
1500	10' DRAIN										
1510	10' DRAIN										
1520	10' DRAIN										
1530	10' DRAIN										
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1570	10' DRAIN										
1580	10' DRAIN										
1590	10' DRAIN										
1600	10' DRAIN										
1610	10' DRAIN										
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1790	10' DRAIN										
1800	10' DRAIN										
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1870	10' DRAIN										
1880	10' DRAIN										
1890	10' DRAIN										
1900	10' DRAIN										
1910	10' DRAIN										
1920	10' DRAIN										
1930	10' DRAIN										
1940	10' DRAIN										
1950	10' DRAIN										
1960	10' DRAIN										
1970	10' DRAIN										
1980	10' DRAIN										
1990	10' DRAIN										
2000	10' DRAIN										

SUMMARY OF QUANTITIES

ITEM	UNIT	AMOUNT
EXCY. COMMON	CU YDS	14 300
EXCY. ROCK	"	14 000
BORROW FILL	"	11 600
OVERHAUL	STA YDS	11 000
GRAVEL SURFACING	50 YDS	19 550
CONCRETE CL. B	CU YDS	73
CORR. METAL PIPE 15" DIA	LIN FT	180
CORR. METAL PIPE 18" DIA	"	
CORR. METAL PIPE 24" DIA	"	
CEMENT RUBBLE MASONRY	CU YDS	63
DRY RUBBLE MASONRY	"	176
WIRE ROPE GUARD FENCE	LIN FT	478
REMOVING PIPE CULVERTS	"	400
WETTING & ROLLING (TO BE DONE BY STATE FORCE)	50 YDS	161
CONCRETE CL. A	CU YDS	191
REINFORCING STEEL	LBS	15 100

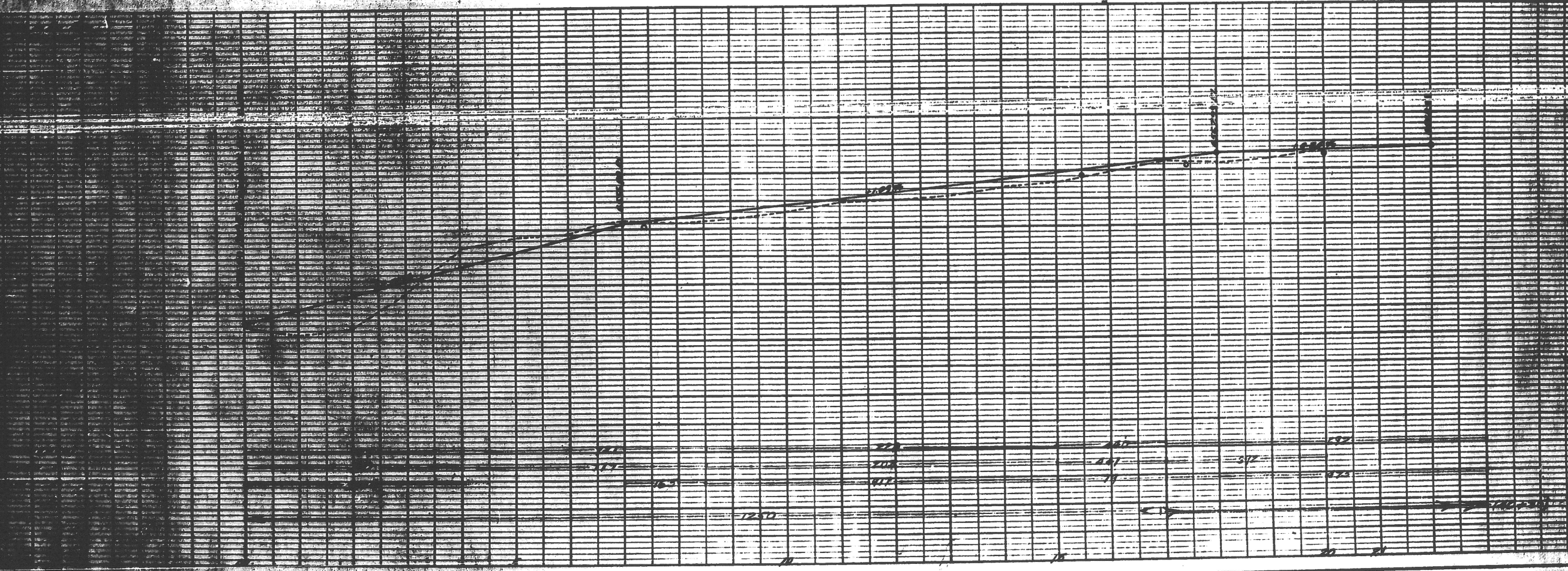
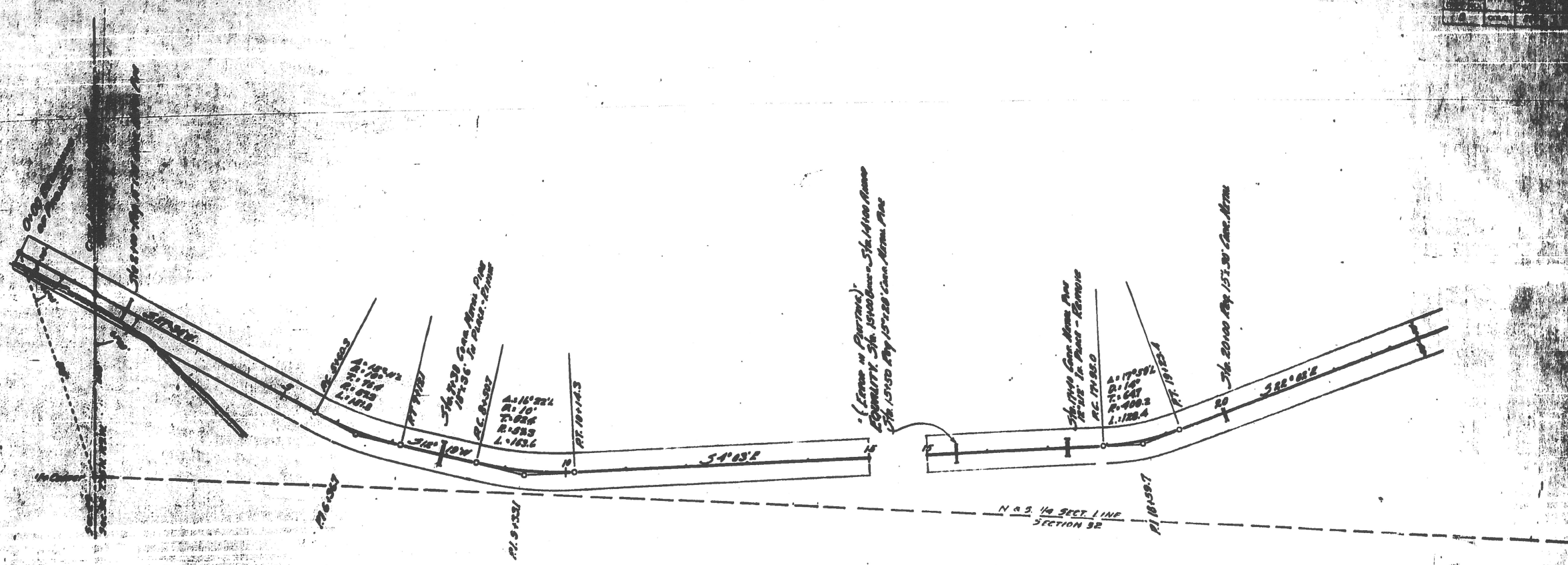
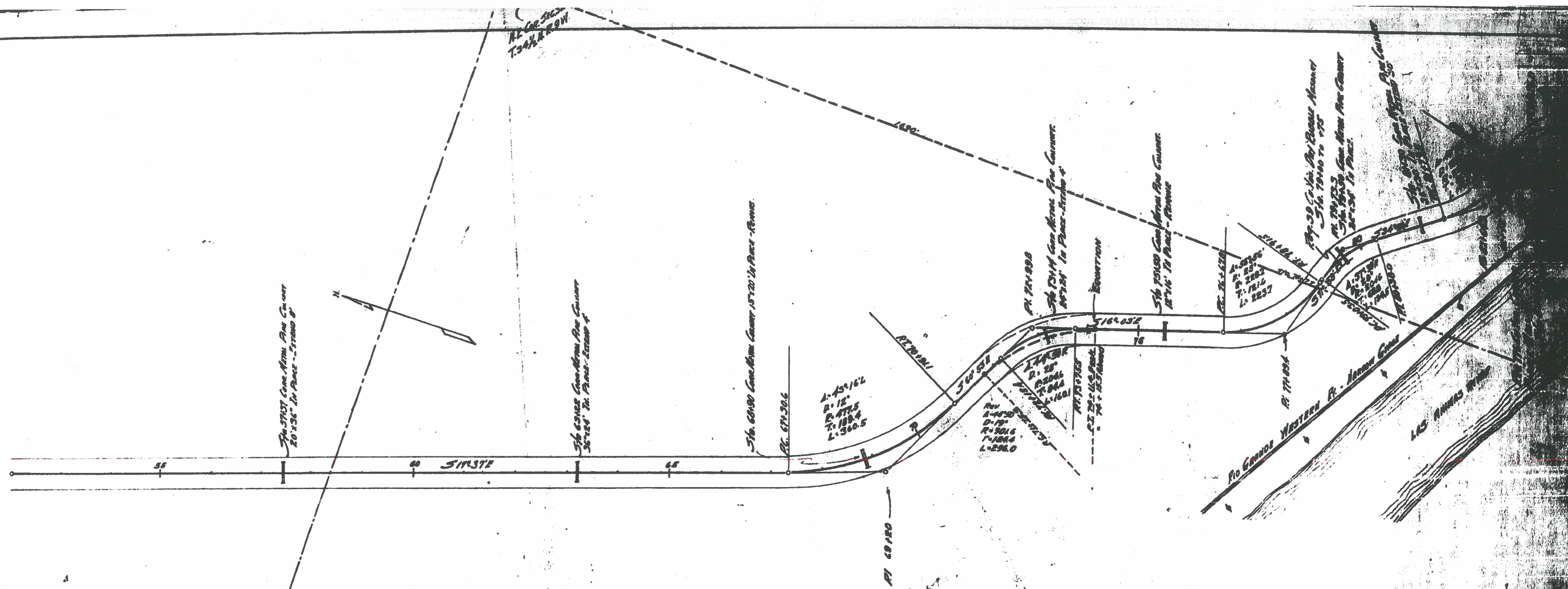
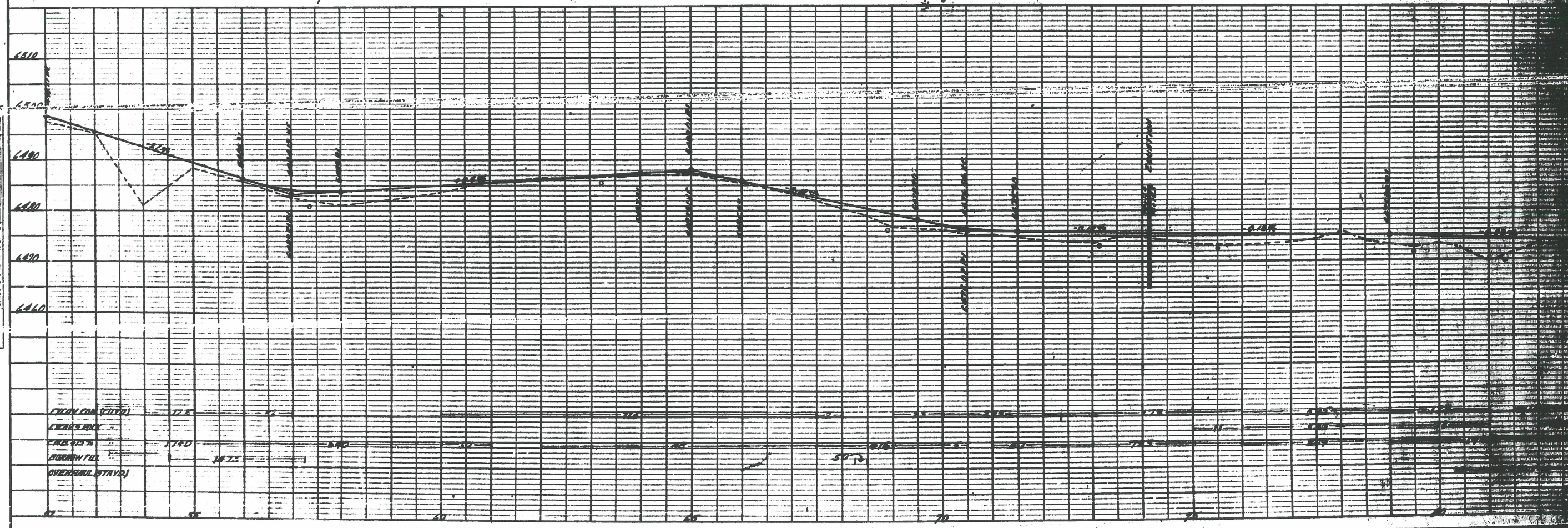


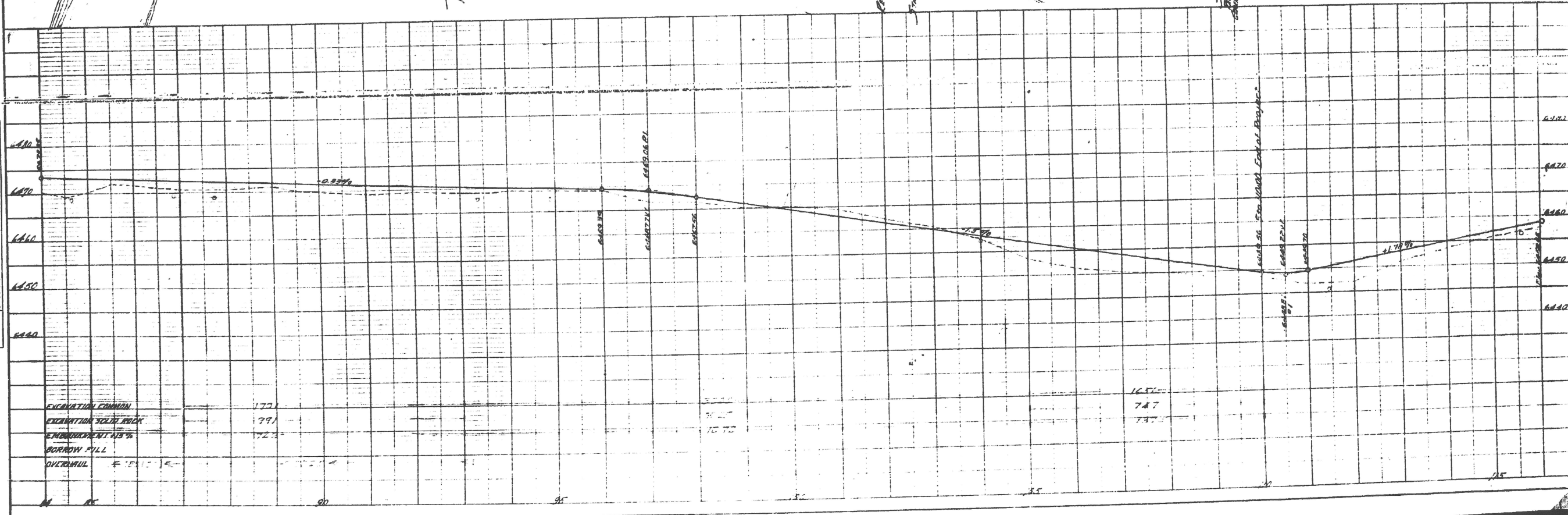
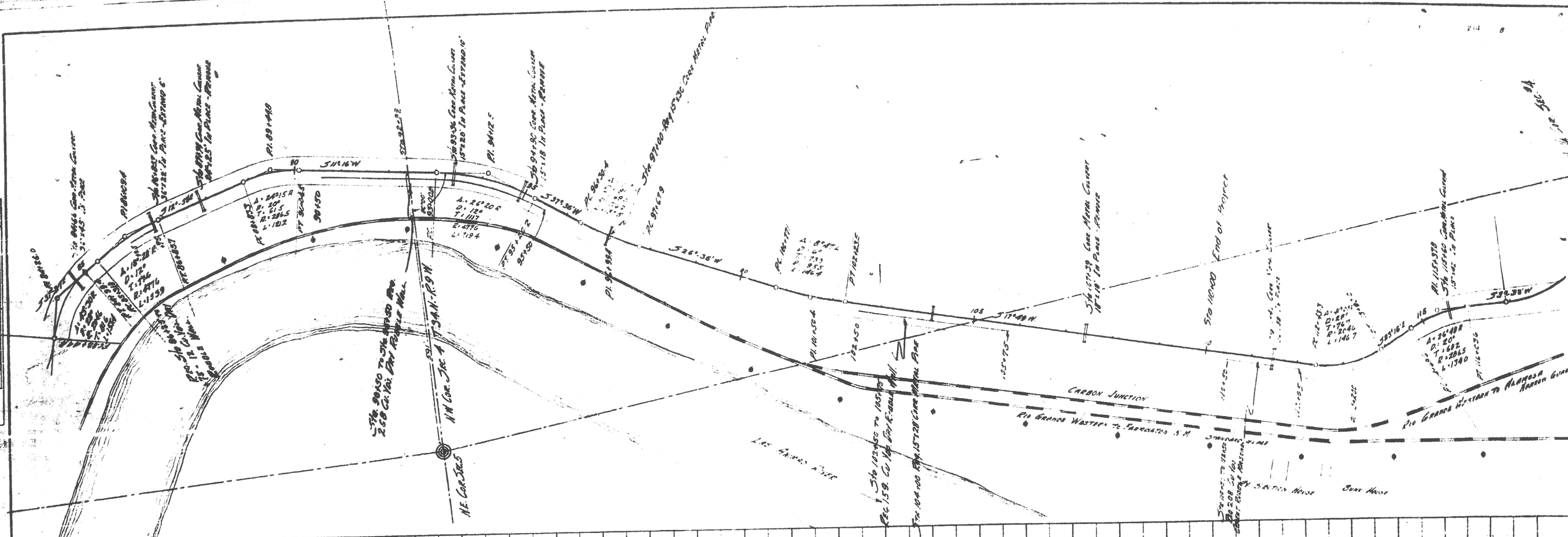
PLATE 1 - PLAN-PROFILE C. P. & H. S. STUBBS
 NEW YORK, N. Y.

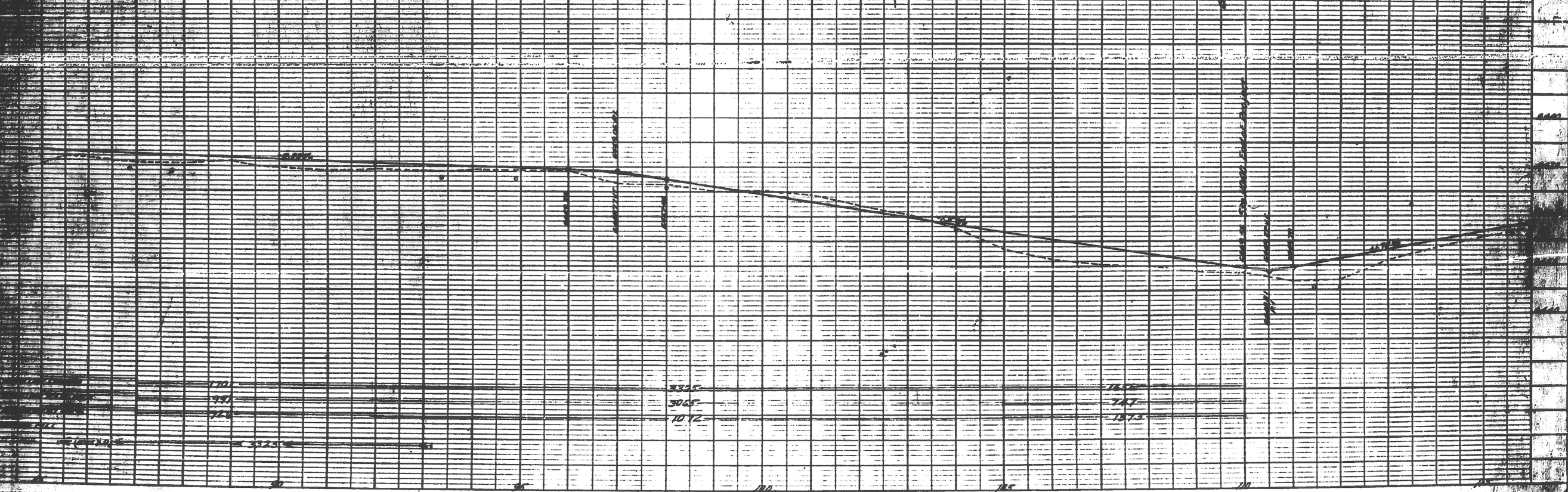
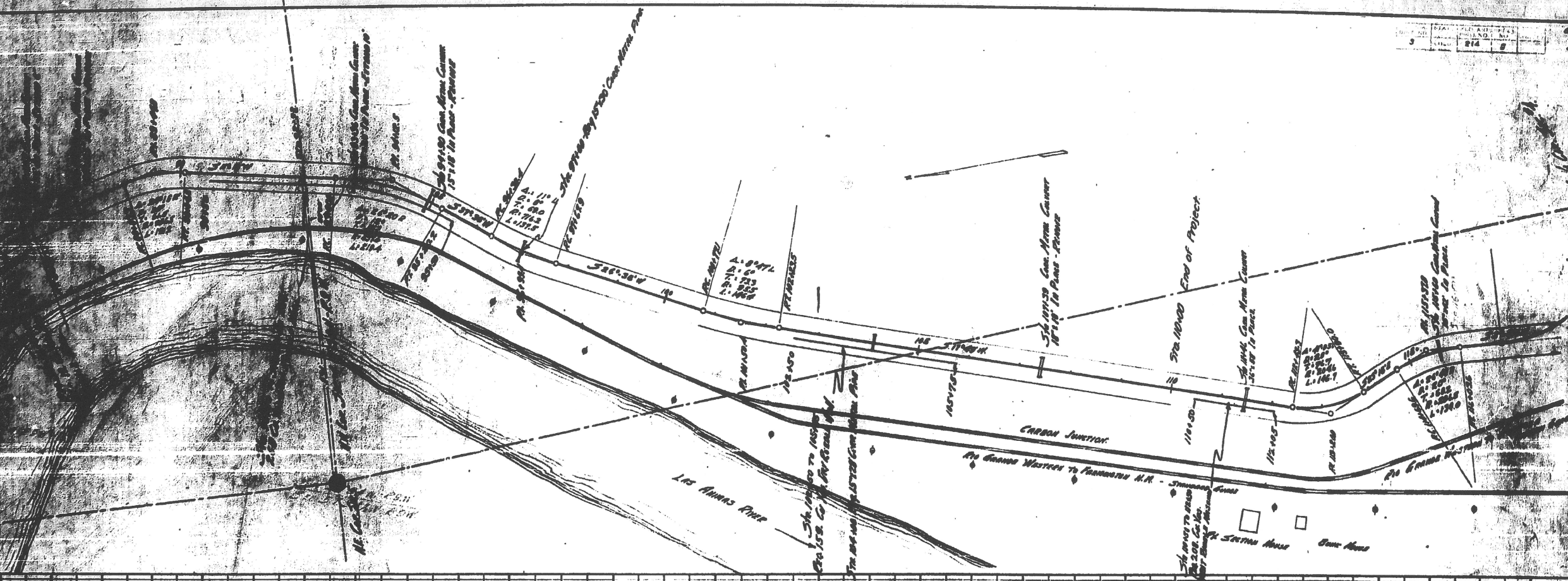
PLAN	SURVEYED	BY	DATE
NOTED	PLANNED		
NOTE BOOK	NOTED		
NO.	BY	DATE	



PROFILE	SURVEYED	BY	DATE
NOTED	PLANNED		
NOTE BOOK	NOTED		
NO.	BY	DATE	







STATE OF COLORADO
STATE HIGHWAY COMMISSION
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT NO 214
LA PLATA COUNTY

