

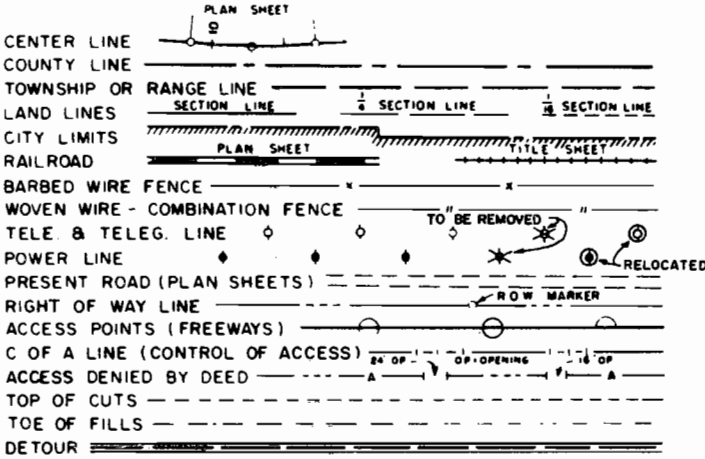
Design

THE STATE DEPARTMENT OF HIGHWAYS DIVISION OF HIGHWAYS—STATE OF COLORADO

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLORADO	F 005-3 (27)	1

RIGHT OF WAY TABERNASH - WEST		
REVISIONS		
12-24-70	Correct End Const. Station	D.J.F.

CONVENTIONAL SIGNS



PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. F 005-3 (27) STATE HIGHWAY NO. 2 GRAND COUNTY RIGHT OF WAY

Sheet No.	INDEX OF SHEETS
1	Title Sheet
2	Tabulation of Properties
3-5	Plan Sheets
6	Ownership Map

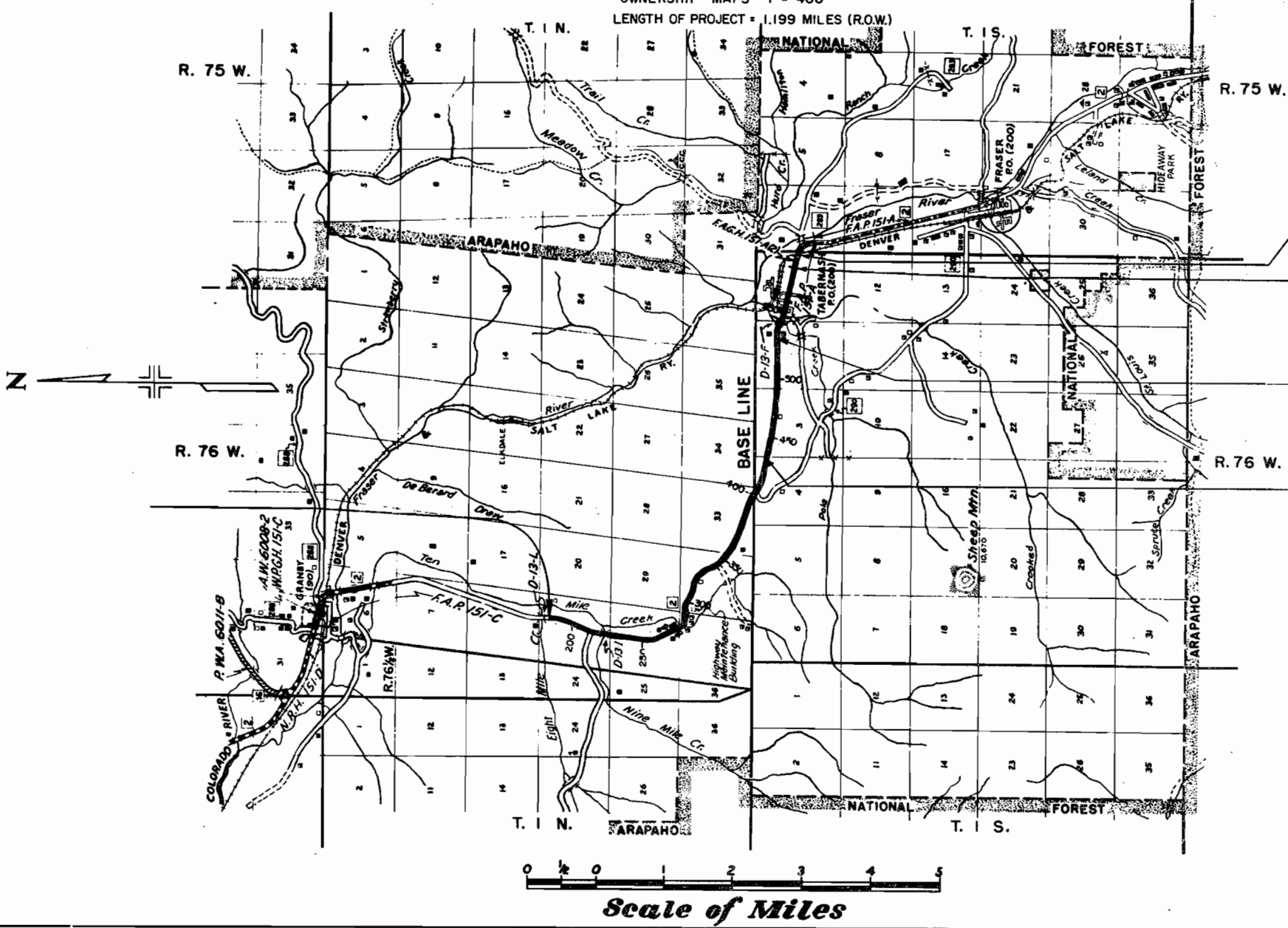
SCALE OF ORIGINAL DRAWINGS

PLAN SHEETS 1" = 100'

DETAIL SHEETS 1" = 100'

OWNERSHIP MAPS 1" = 400'

LENGTH OF PROJECT = 1.199 MILES (R.O.W.)



STA. 596+49.5 END R.O.W. F 005-3 (27)=
STA. 171+16.1 ON PROJ. FAGH 151-A (2)

STA. 584+00 END CONST. F 005-3 (27)=
STA. 183+65.6 ON AWP 6008-1

STA. 533+17.5 BEGIN R.O.W.
F 005-3 (27)

STA. 436+00 BEGIN CONST. F 005-3 (27)=
STA. 436+00 END BF 005-3 (10)= STA. 436+38 ON FAP 151-A (3)

SEE PROJ. BF 005-3 (10)



FEDERAL ROAD REGION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLORADO	FOOS-3(27)	9	

FENCING TABULATION

STATION	SIDE		REMOVE FENCE	BUILD BARBED WIRE FENCE	BUILD B.W. GATES
			LIN. FT.	LIN. FT.	EACH
436+00 - 447+20	Lt.		1115		
464+70 - 553+00	Lt.		8830		
567+50 - 577+40	Lt.		1000		
578+55 - 585+70	Lt.		720		
436+00 - 552+90	Rt.		13,520		
573+00 - 585+70	Rt.		1,270		
436+00 - 553+00	Lt.			11,700	
566+25 - 585+70	Lt.			1,845	
436+00 - 553+50	Rt.			11,750	
573+00 - 585+70	Rt.			1,270	
451+30	Lt.				1
468+95	Lt.				
495+50	Lt.				
518+75	Lt.				
532+90	Lt.				2
567+20	Lt.				
577+50	Lt.				
578+90	Lt.				
473+00	Rt.				
532+90	Rt.				
573+20	Rt.				
TOTALS			26,455	26,565	

2"x2" Wooden Stays will be required as per Standard M-607-A. Cost of Stays will be included in price bid for Fence Barbed Wire with Metal Posts.

It is estimated that 26 End Posts & 28 Corner and Line Brace Posts will be required for this Project.

DELINEATORS

STATION	SIDE	SPACING	TYPE I
436+00 - 456+85	Rt. & Lt.	800'	4
456+85 - 514+74	Rt. & Lt.	0°30'C.	50
514+74 - 530+97	Rt. & Lt.	800'	4
531+97 - 547+65	Rt. & Lt.	4°00'C.	12
570+00	Rt. & Lt.	Tangent	2
578+00	Rt. & Lt.	Tangent	2
TOTAL			54

0°30' Curve Spacing used for 0°10' Curve.

R.O.W. MARKERS

STATION	SIDE	NO. REQ'D.
436+00	Rt. & Lt.	2
464+84.8	Rt. & Lt.	2
506+74.8	Rt. & Lt.	2
535+63.4	Rt. & Lt.	2
551+84	Rt. & Lt.	2
570+00	Rt. & Lt.	2
TOTAL		12

CURB TYPE G & EMBANKMENT PROTECTORS

STATION	SIDE	CURB TYPE G (SECTION M)	BITUMINOUS SLOPE & DITCH PAVING	STRUCTURE EXCAVATION	EMBANKMENT PROTECTORS TYPE 5 ^A
		LIN. FT.	TON	CU. YD.	EACH
497+00 - 509+50	Rt.	1250			
509+50	Rt.		6	6	1
TOTALS		1250	6	6	

^AFor Information Only (See Details on Sh. No. 10).

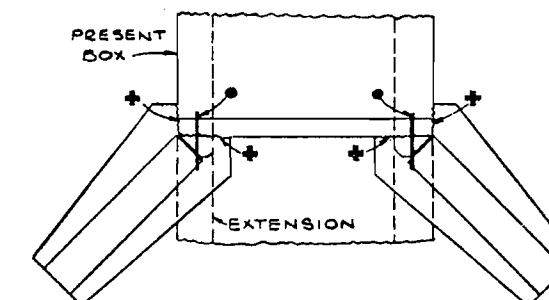
GUARD RAIL TYPE 3

STATION	SIDE	LIN. FT.
497+00 ^B - 510+50 ^B	Rt.	1350
514+50 ^B - 517+50 ^B	Rt.	300
541+50 ^B - 543+50 ^B	Rt.	200
542+50 ^B - 544+50 ^B	Lt.	200
568+00 ^B - 569+50 ^B	Rt.	150
568+10 - 570+10 ^B	Lt.	200
TOTAL		2400

^B End Anchored, Type I

For 75' Parabolic Flares, W=4'-0"

DETAIL OF HEADWALL REMOVAL

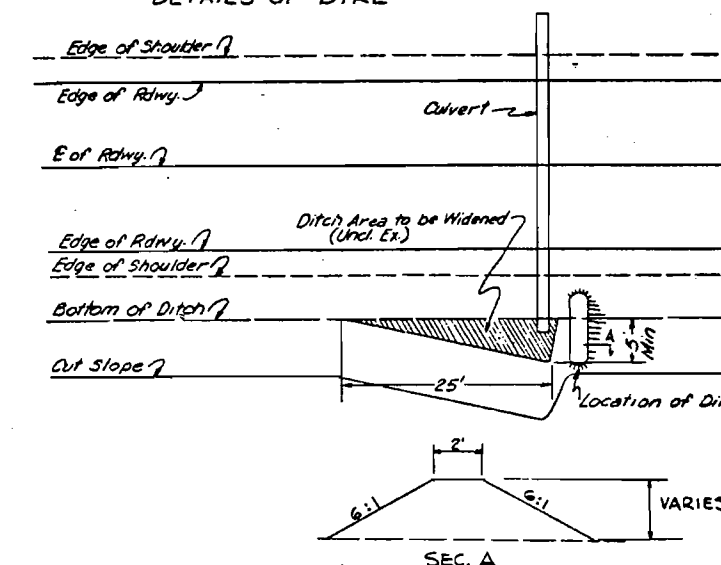


+ Remove Along These Lines.

- 2 Ft. Reinforcing Bars To Be Placed At Every Longitudinal Bar Shown On The Standard. Size To Be Same As Longitudinal Bars.

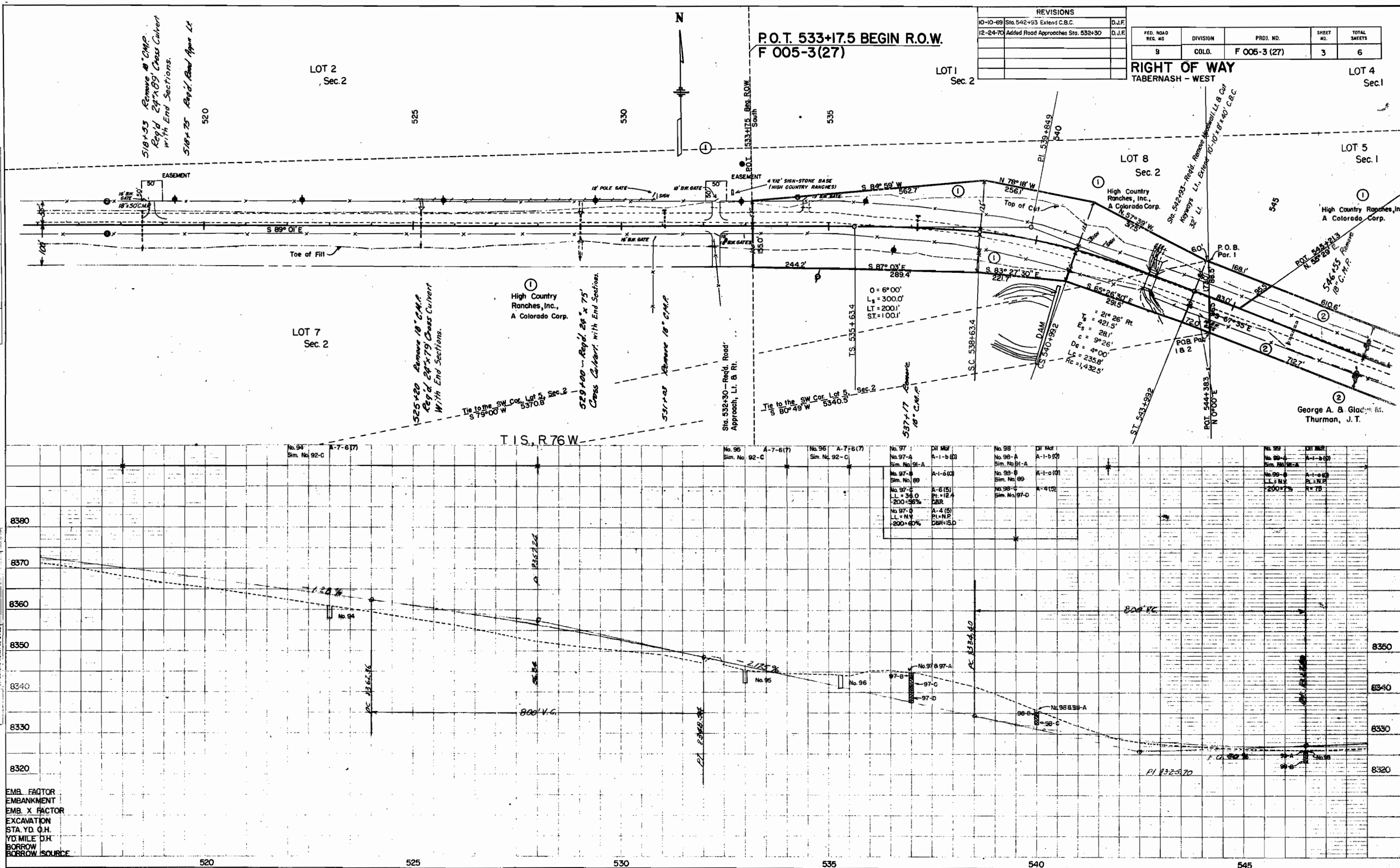
The Cost Of Drilling Holes And Placing Tie Bars is To Be Included In Payment For "Removal Of Headwall."

DETAILS OF DIKE



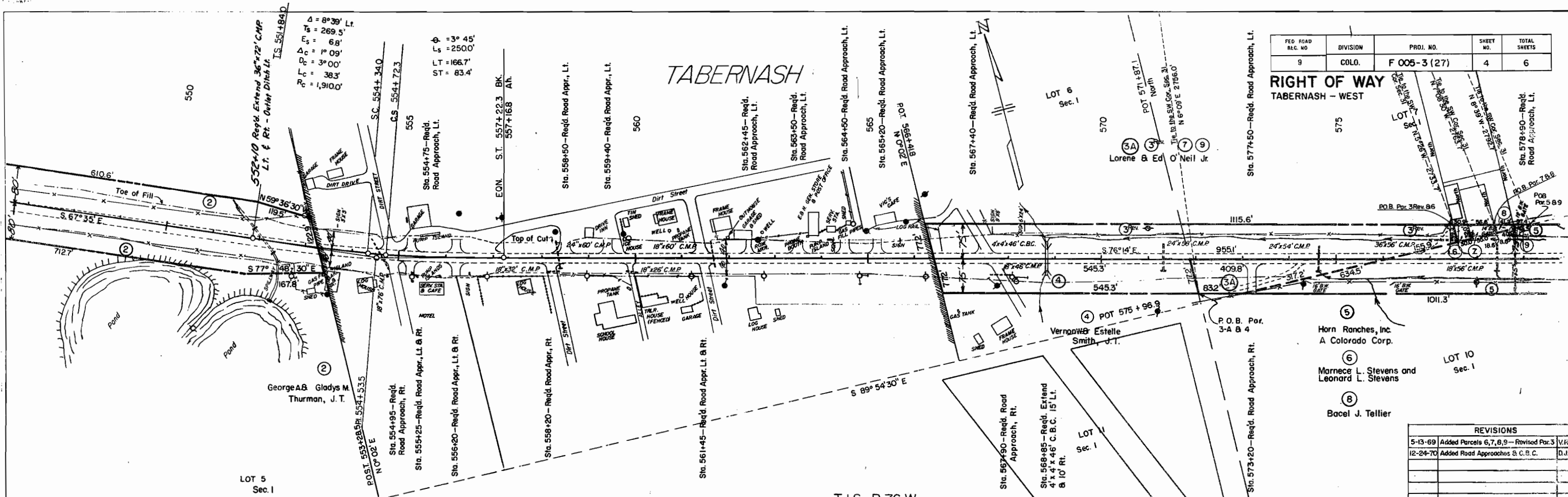
PLAN	DATE	BY	CHECKED	DATE	BY
DESIGNED					
DRAWN					
CHECKED					
APPROVED					
NOTED					
NO.					

PROFILE	DATE	BY	CHECKED	DATE	BY
DESIGNED					
DRAWN					
CHECKED					
APPROVED					
NOTED					
NO.					



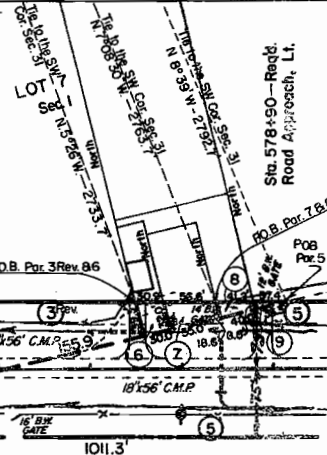
EMB. FACTOR
EMBANKMENT
EMB. X FACTOR
EXCAVATION
STA. YD. O.H.
YD. MILE O.H.
BORROW SOURCE

10 12-24-70
PLAN
SHEET
NO. 4
DATE
BY
DATE



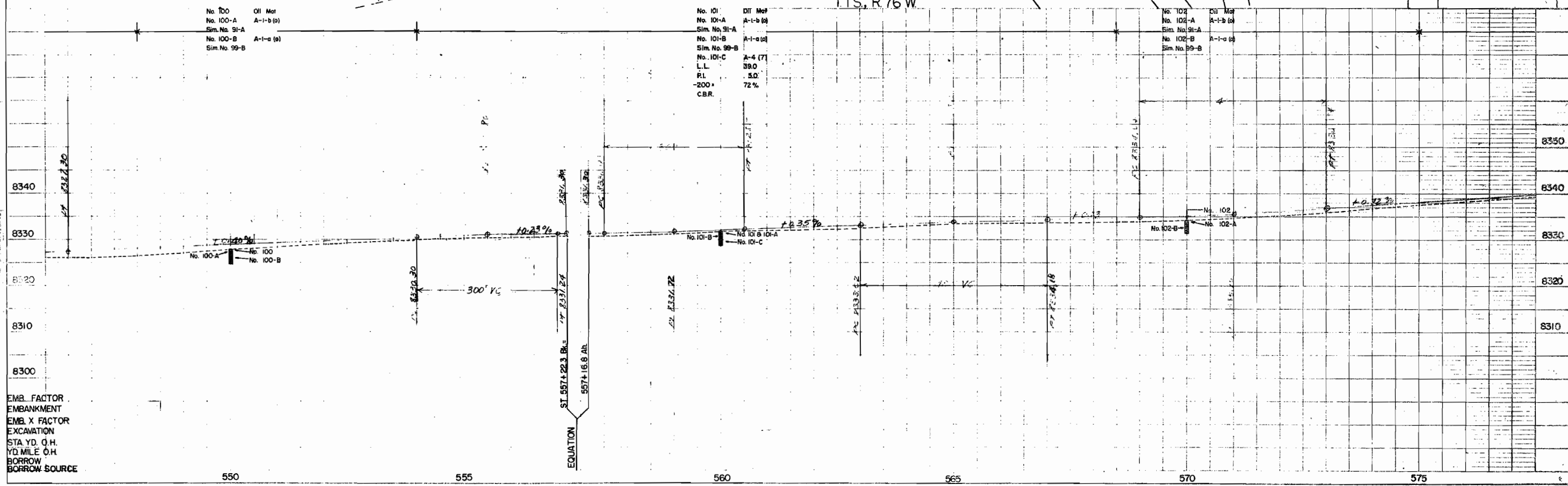
FED. ROAD REC. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 005-3 (27)	4	6

RIGHT OF WAY
TABERNASH - WEST

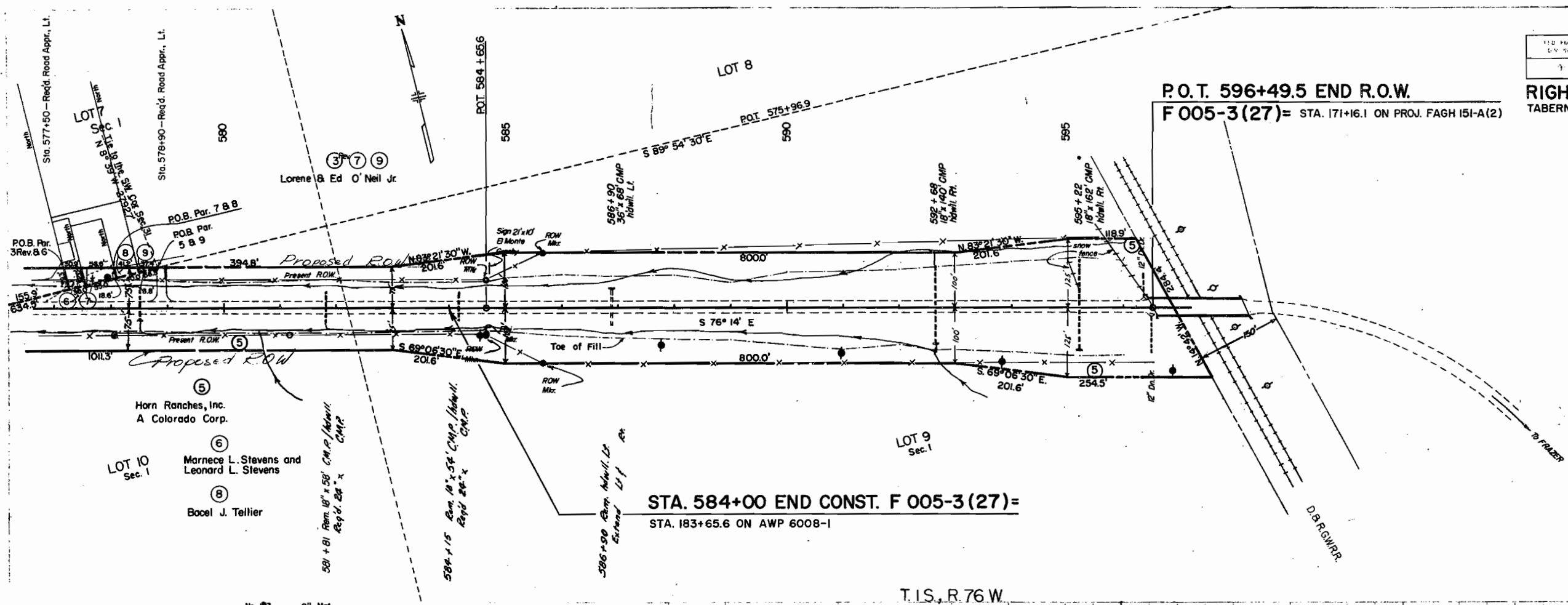


REVISIONS

5-13-69	Added Parcels 6, 7, 8, 9 - Revised Par. 3	V.R.
12-24-70	Added Road Approaches & C.B.C.	D.J.F.

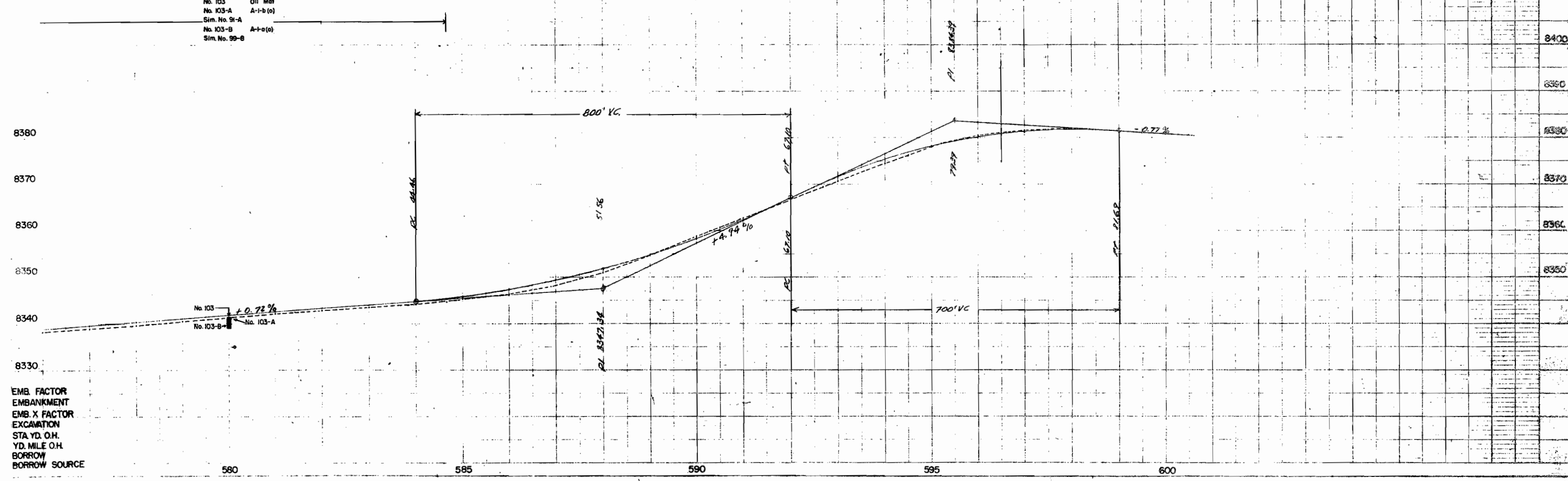


EMB. FACTOR
EMBANKMENT
EMB. X FACTOR
EXCAVATION
STA. YD. O.H.
YD. MILE O.H.
BORROW
BORROW SOURCE



FILE NO.	REV.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	1	F 005-3 (27)	5	6

REVISIONS		
5-13-69	Added Parcels 6,7,8,9 - Revised Par. 3	V.R.
12-24-70	Added Road Approaches - End Const. Sta.	D.J.F.



EMB. FACTOR
 EMBANKMENT
 EMB. X FACTOR
 EXCAVATION
 STA. YD. O.H.
 YD. MILE O.H.
 BORROW
 BORROW SOURCE

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 005-3 (27)	6	6

RIGHT OF WAY TABERNASH - WEST
DEPARTMENT OF HIGHWAYS, STATE OF COLORADO
PROJECT NO. F 005-3 (27)
ROW OWNERSHIP MAP
GRAND COUNTY
SCALE: 1" = 400'

REVISIONS	
5-13-69	Added Parcels 6, 7, 8, 9 - Revised Par. 3
12-24-70	Correct End Const. Station

