

INDEX OF SHEETS

- SHEET NO. 1 TITLE SHEET
2 TABULATION OF PROPERTIES
3-8 PLAN AND PROFILE SHEETS
9 OWNERSHIP MAP

COLORADO DEPARTMENT OF HIGHWAYS PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. S0016(8) STATE HIGHWAY NO. 96 CUSTER COUNTY

SCALES OF ORIGINAL DRAWINGS

PLAN 1" = 100 FT.
PROFILE 1" = 100 FT. HORIZONTAL
1" = 10 FT. VERTICAL

GRADE LINE ON PROJECT IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT
NET LENGTH OF PROJECT

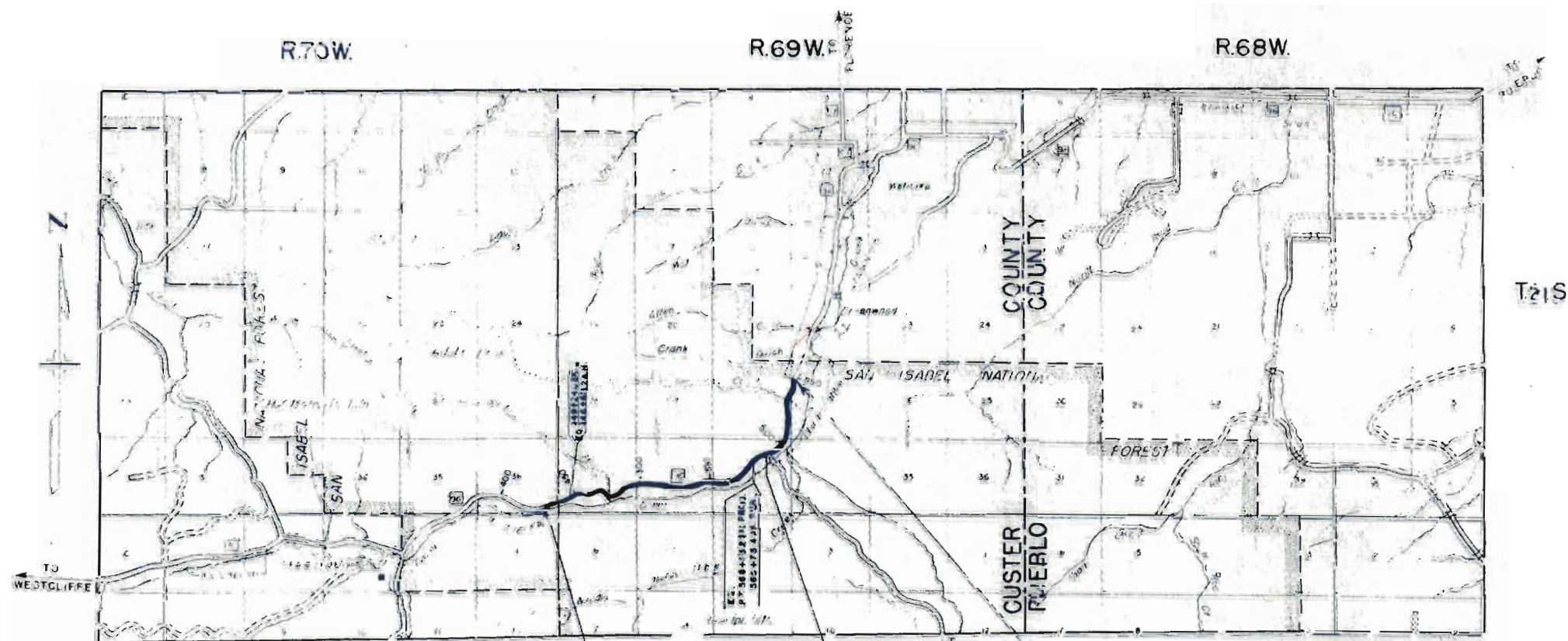
RIGHT OF WAY

FILE NO.	DATE	PROJECT NO.	SHEET NO.
9	5-19	S0016(8)	1

RIGHT OF WAY

CONVENTIONAL SIGNS

CENTER LINE
RIGHT OF WAY LINE
TOWNSHIP OR RANGE LINE
SECTION LINE
QUARTER SECTION LINE
SIXTEENTH SECTION LINE
PROPERTY OR TRACT LINE
BARBED WIRE FENCE
MOUNTAIN STATES TELEPHONE & TELEGRAPH LINE
HANDSCRIBABLE TELEPHONE LINE
PRESENT ROAD (PLAN SHEETS)



STA. 432+50
BEGIN S0016(8)

STA. 576+53.0
END GRADING

STA. 647+71.2 BK. = } EQ'N.
STA. 644+29.3 AH. = }

END S0016(8) =
SAME EQUATION ON F.A.S. 360(7) =
SAME EQUATION BEGIN S0016(7)

FILE COPY
DO NOT REMOVE

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	S 0016 (8)	2	

NO

[illegible]

COULDS QUARTER OF HONEY
1700 C.M. 1/4
1700

PLAN
DATE
BY
CHECKED
NOTES
NO.

PROFILE
DATE
BY
CHECKED
NOTES
NO.

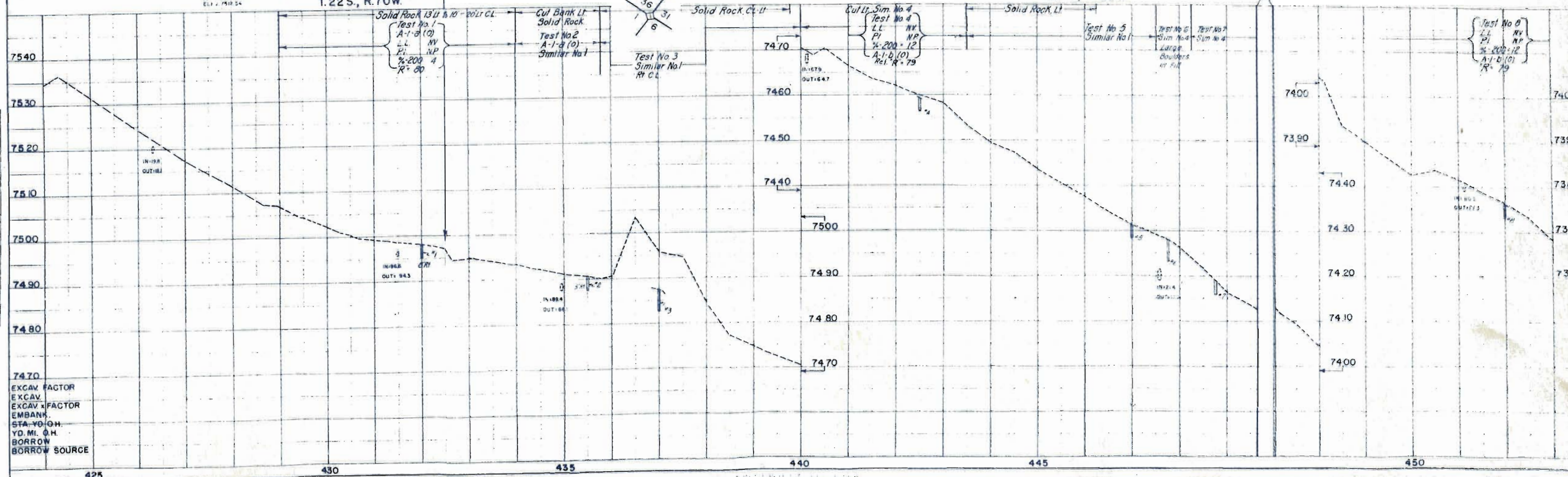
SE 1/4 SEC. 36
T.21S., R.70W.

RIGHT OF WAY
9
9
50016 (8)
3
TOTAL
SHEETS

STA. 432+50 BEGIN
PROJECT S 0016 (8)

NE 1/4 SEC. 1
T.22S., R.70W.

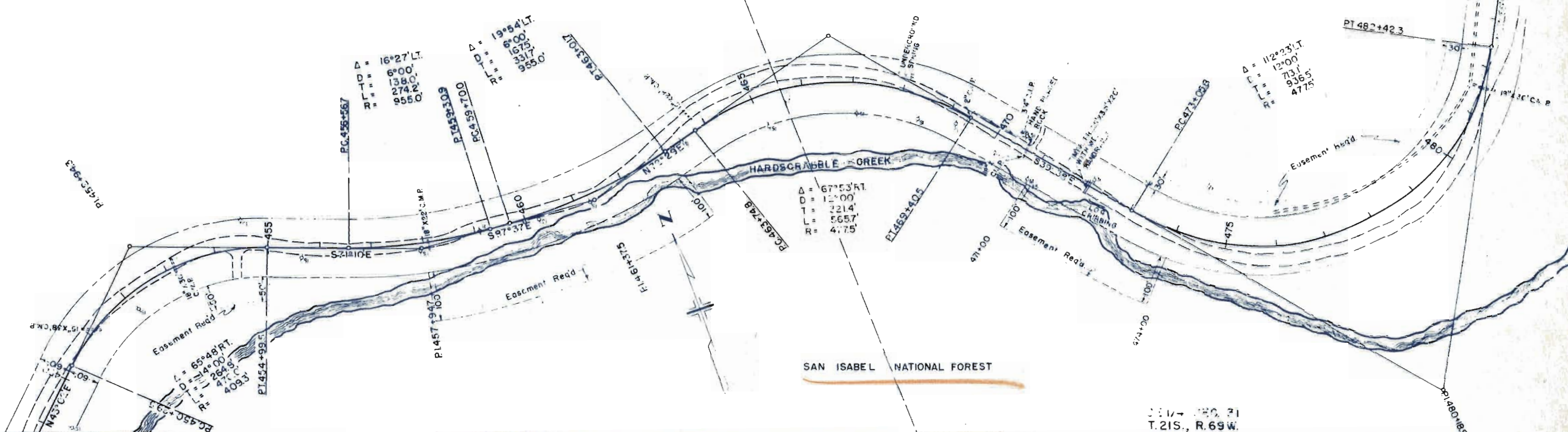
SW 1/4 SEC. 31
T.21S., R.69W.



SW 1/4 SEC. 31
T.21S., R.69W.

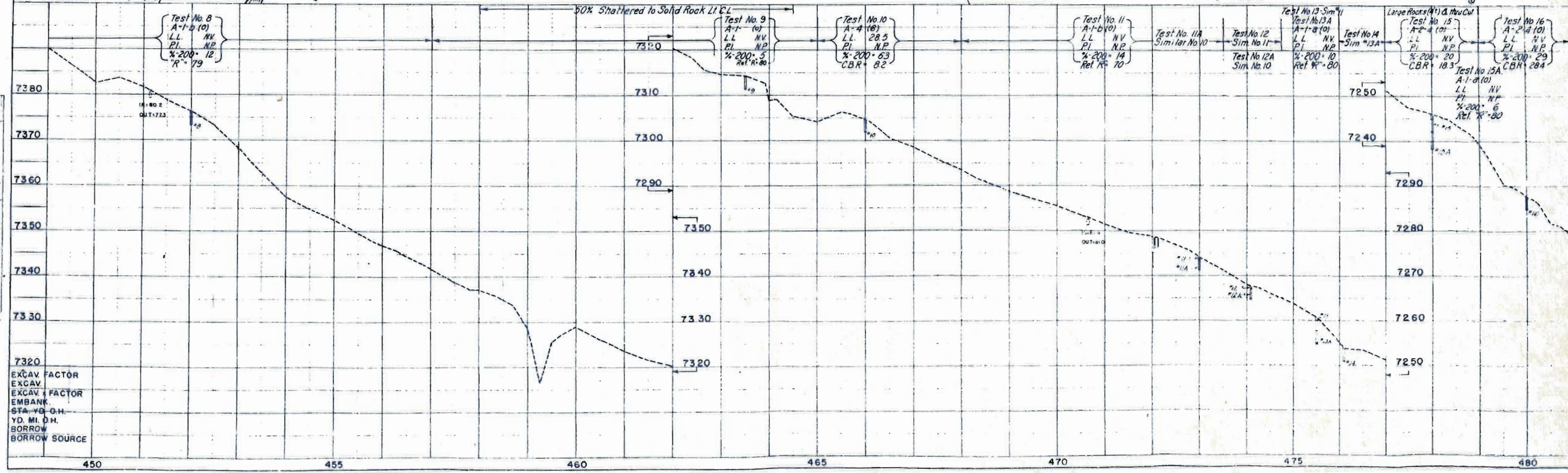
FED. ROAD DIST. NO. 9 COLO. PROJ. NO. 9001E(8) 4 SHEET TOTAL SHEETS 15

RIGHT OF WAY



SAN ISABEL NATIONAL FOREST

SW 1/4 SEC. 31
T.21S., R.69W.



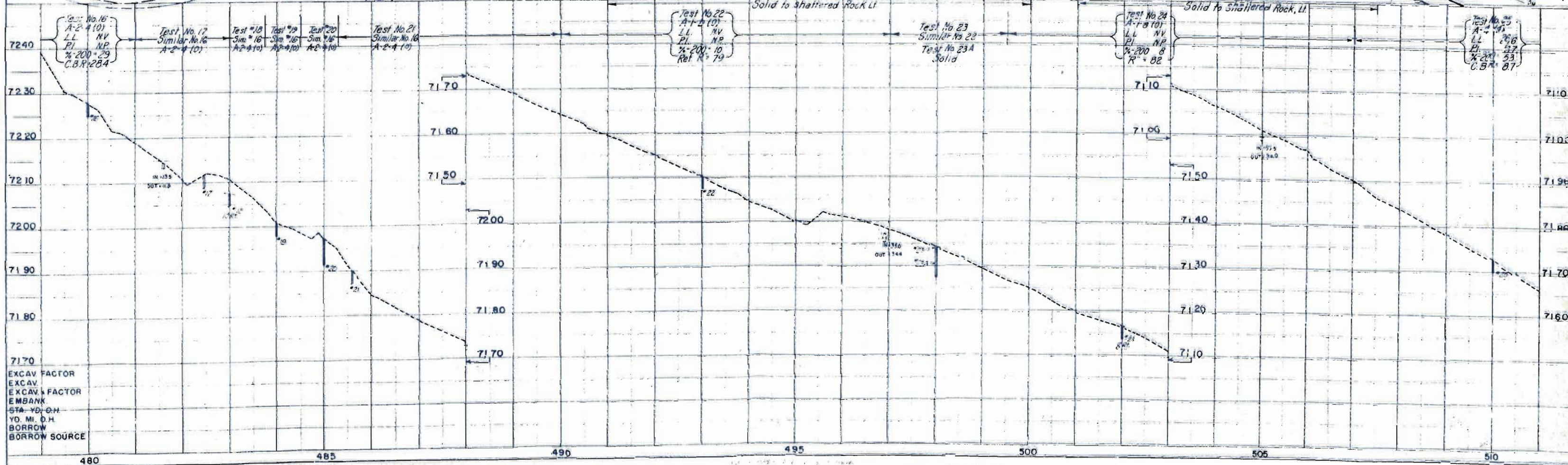
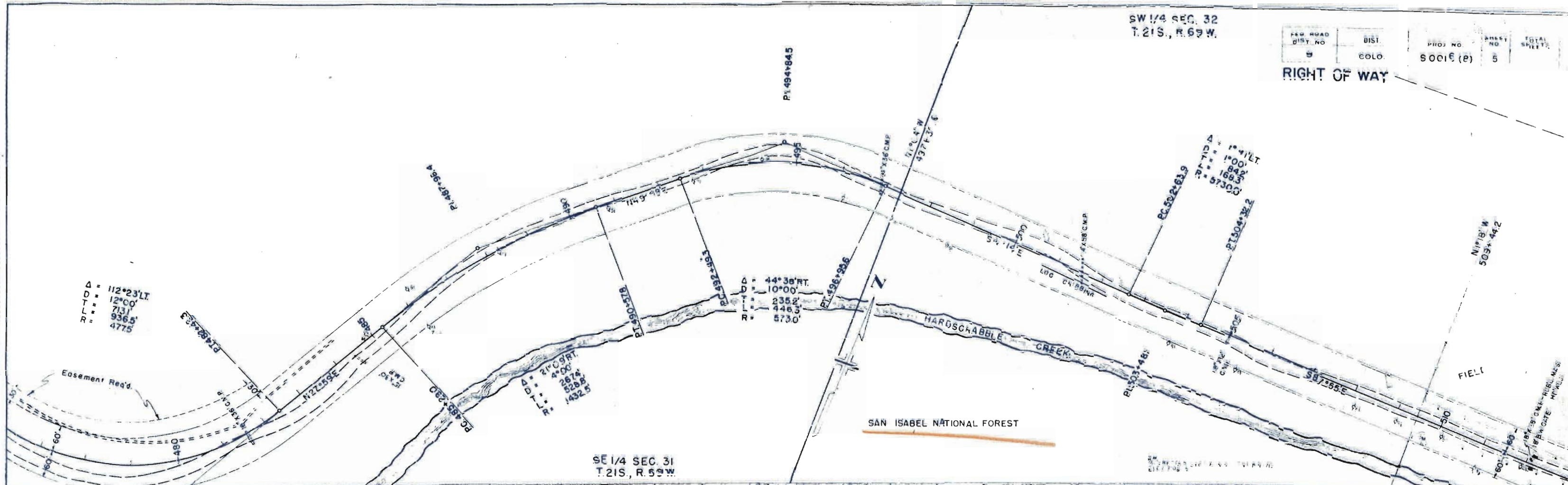
EXCAV. FACTOR
EXCAV.
EXCAV. FACTOR
EMBANK.
STA. YD. O.H.
YD. MI. O.H.
BORROW
BORROW SOURCE

PLAN	DATE	BY	CHKD
11/1/40	11/1/40	11/1/40	11/1/40
11/1/40	11/1/40	11/1/40	11/1/40
11/1/40	11/1/40	11/1/40	11/1/40

SW 1/4 SEC. 32
T.21S., R.69W.

FEED ROAD	DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	9	COLO.	60016 (2)	5	

RIGHT OF WAY

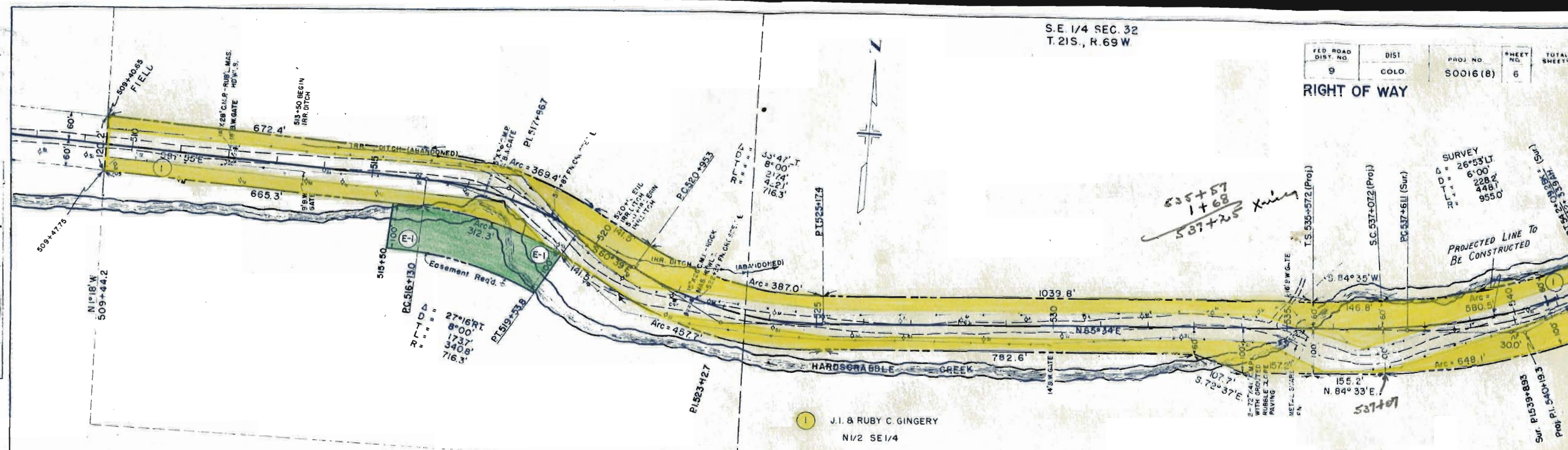


S.E. 1/4 SEC. 32
T.21S., R.69W.

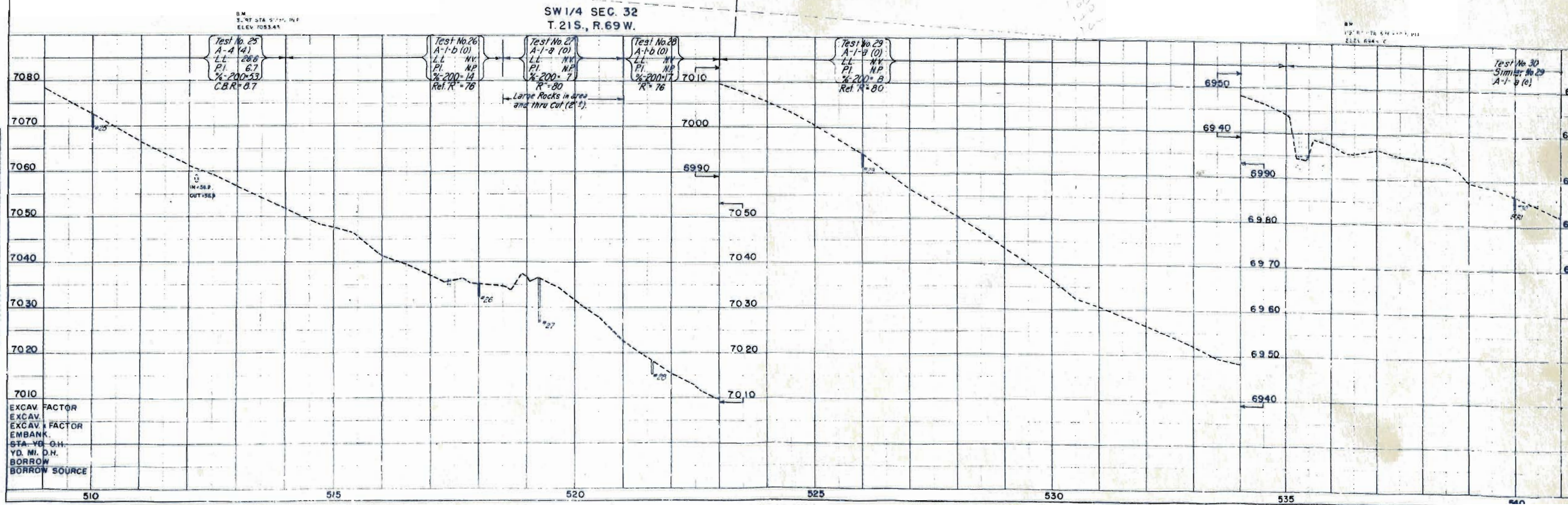
FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	50016 (8)	6	

RIGHT OF WAY

PLAN
NOTE: ROAD TO BE CONSTRUCTED
AS SHOWN ON THIS PLAN



PROFILE
NOTE: ROAD TO BE CONSTRUCTED
AS SHOWN ON THIS PROFILE

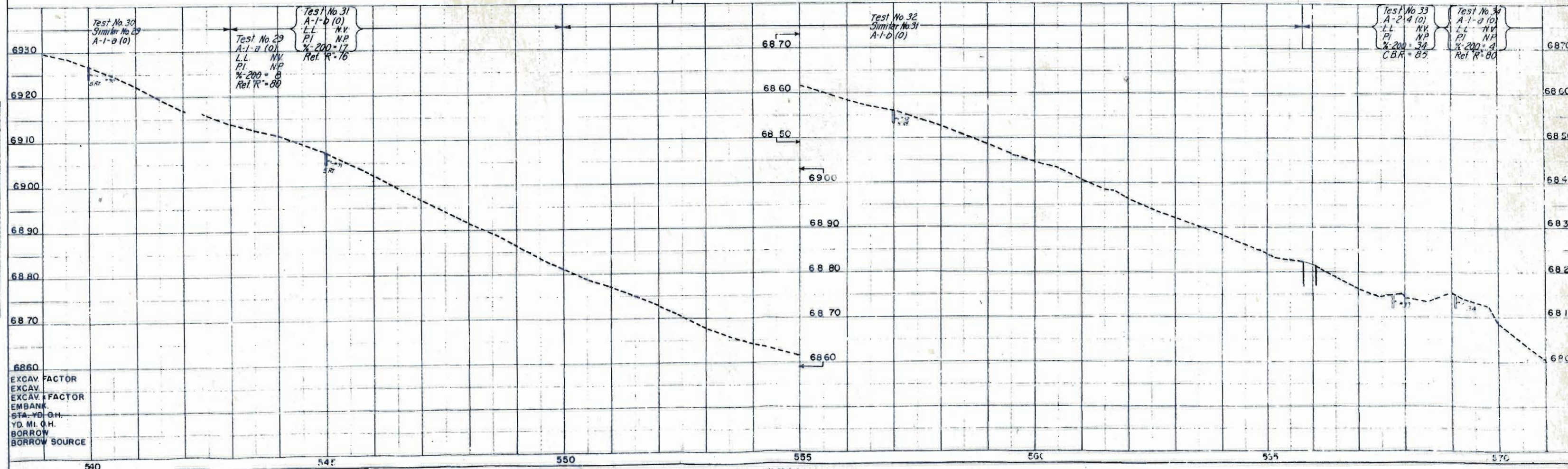
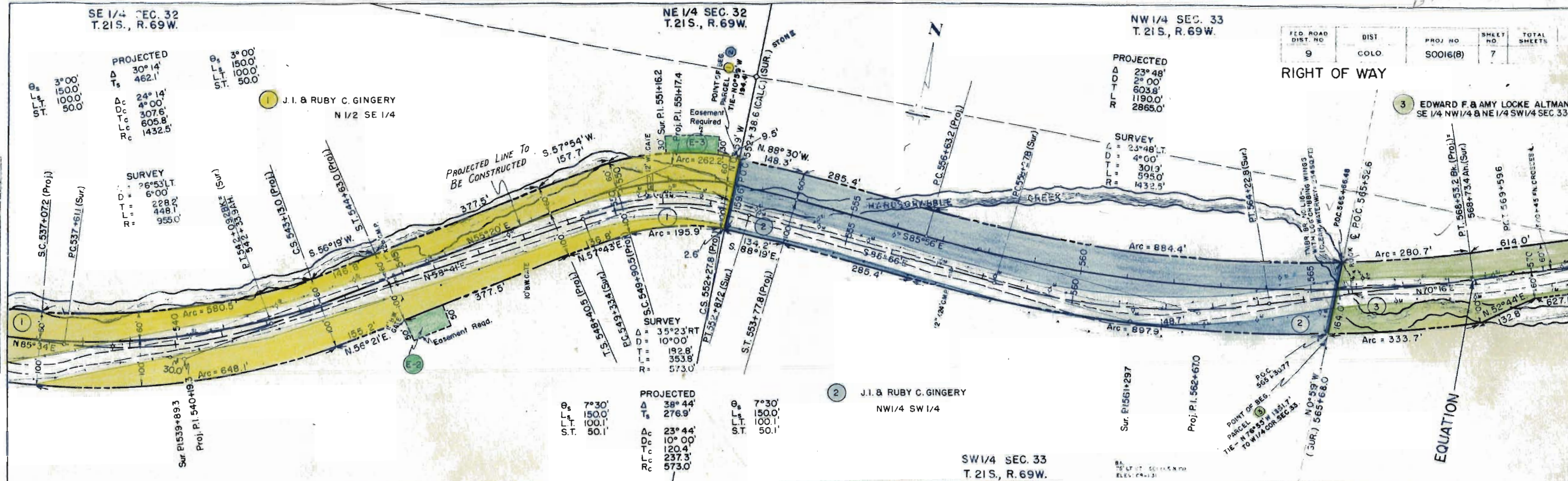


FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	50016(8)	7	

RIGHT OF WAY

3 EDWARD F. & AMY LOCKE ALTMAN
SE 1/4 NW 1/4 & NE 1/4 SW 1/4 SEC 33

PLAN	SURVED PLOTED	<i>Lillian & Percy L-85</i>	DATE <i>7-29-60</i>
NOTE S.S.M.	ALUMINUM HEAD		
NO	R# 25 ARE CEMENT		

[illegible]

NW 1/4 SEC. 33
T. 21S., R. 69W.

3 EDWARD F. & AMY LOCKE ALTMAN
NE 1/4 SW 1/4 SE 1/4 NW 1/4

P.C. 574+13.0
ON F.A.S. 360 (7)

Δ = 14° 42' LT.
T = 5° 00'
L = 147.8'
R = 294.0'
= 1146.0'

P.T. 579+47.0 BK.
578+80.3 AH

P.C. 576+53.0
END GRADING

SW 1/4 SEC. 33
T. 21S., R. 69W.

BM
BOLT STA 575+90.0 IN SP
ELEV. 6781.0

Test No. 35
A-2 # (10)
LL 33.6
PI 4.6
% 200-33
C.B.R. 9.5

Test No. 36
Similar No. 35

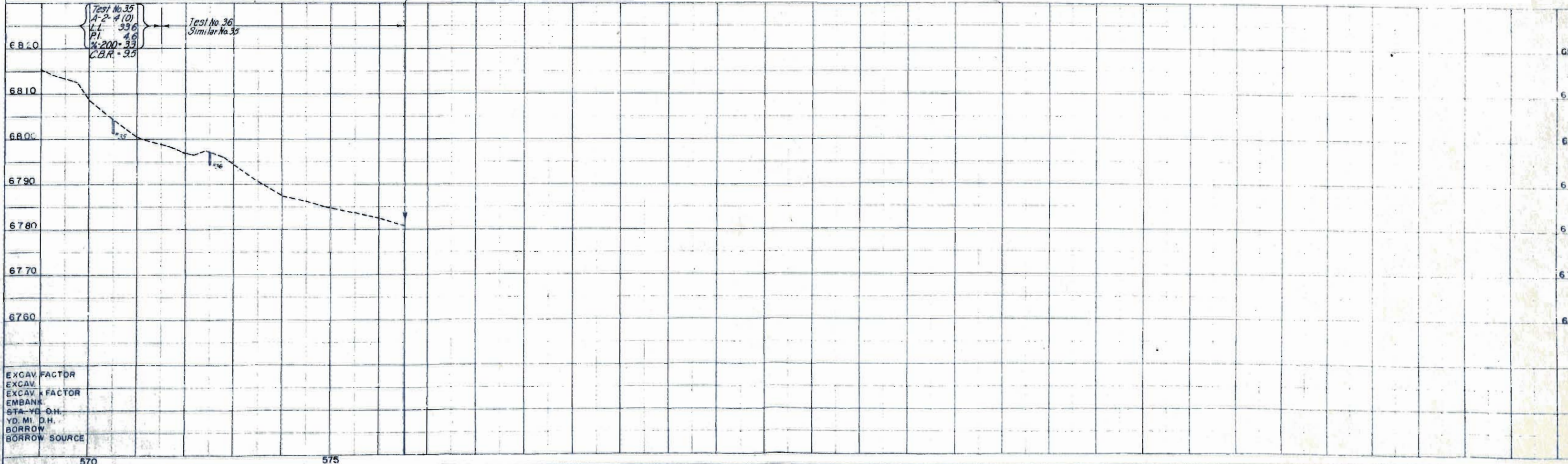
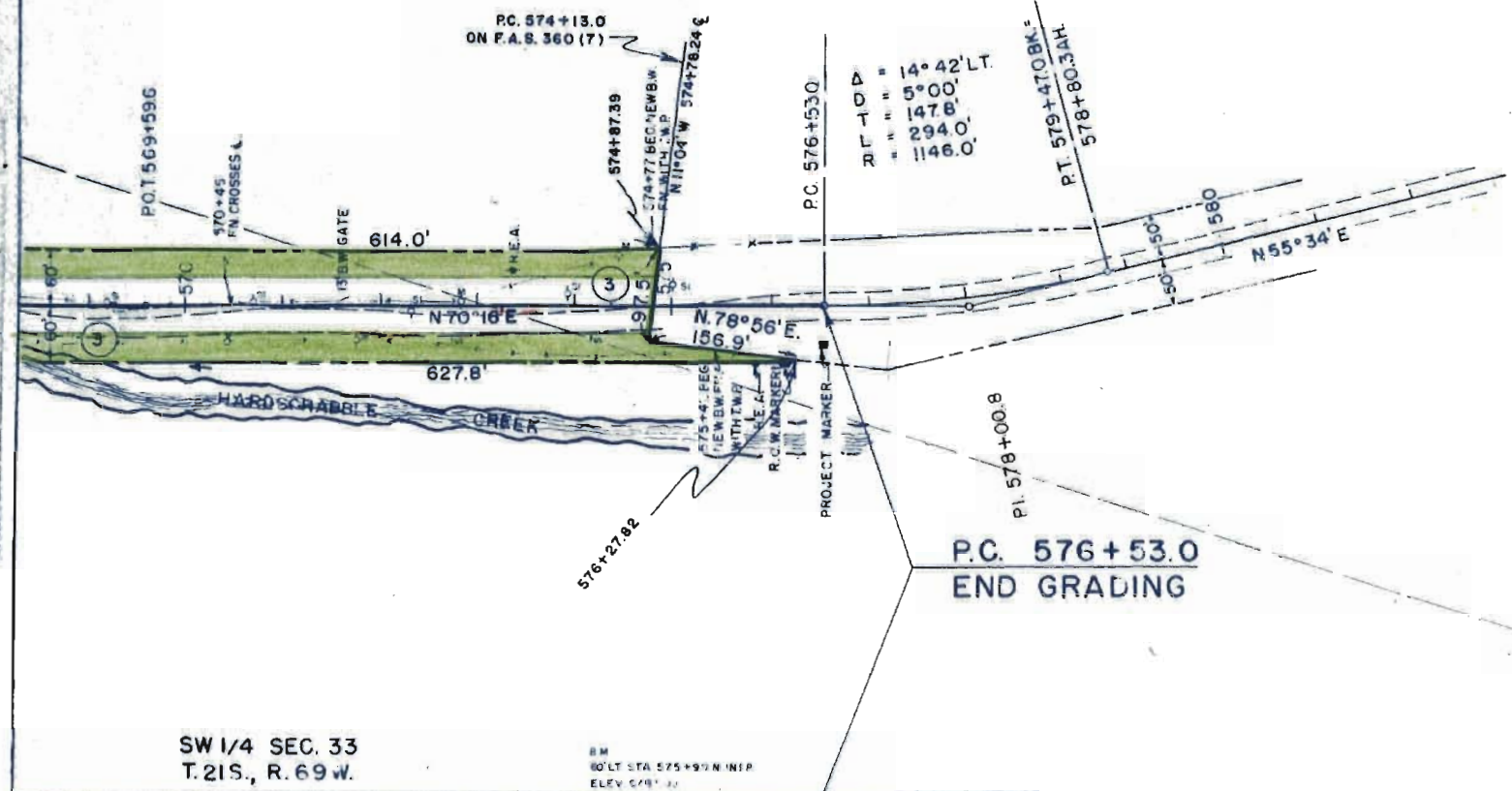
6810
6800
6790
6780
6770
6760

EXCAV. FACTOR
EXCAV.
EXCAV. FACTOR
EMBANK.
STA-YD O.H.
YD. MI. D.H.
BORROW
BORROW SOURCE

570

575

110 ROAD DIST NO 9 DIST COLO. 50016 (8) SHEET NO 8 TOTAL SHEETS 8
RIGHT OF WAY



HIGHWAY CURVE DATA (SURVEY)									
NO.	PI STA	BEARING	Δ	D	T	L	R	PC	PT
1	410+48.9	S 64° 37' E	8° 20' RT	5°	179.9	355.8	955.0	408+66.9	412+22.6
2	417+48.7	S 65° 17' E	17° 42' LT	4°	223.1	446.5	1432.5	416+80.6	420+03.1
3	424+59.6	S 62° 59' E	26° 44' LT	3°	453.8	891.1	1910.0	420+05.8	428+96.9
4	432+15.1	S 67° 45' E	24° 28' LT	15°	180.1	342.1	440.8	430+35.0	433+77.1 P.O.C.
5	436+00.5	N 47° 49' E	8° 57' LT	1° 20'	223.4	446.3	4297.6	435+77.1	438+23.4
6	438+40.2	N 41° 52' E	26° 40' RT	12°	113.2	222.2	477.5	436+47.0	440+69.2
7	445+04.2	N 68° 52' E	25° 30' LT	3°	432.2	860.0	1910.0	440+74.0	449+24.0 BR+246+65.2 AH
8	452+94.3	N 43° 02' E	68° 48' RT	14°	284.5	470.0	409.3	450+29.5	454+49.5
9	457+94.7	S 71° 10' E	16° 27' LT	6°	136.0	274.8	955.0	456+56.7	459+30.9
10	461+37.9	S 67° 37' E	19° 54' LT	6°	167.5	331.7	955.0	459+70.0	463+10.7
11	466+96.2	N 72° 29' E	67° 53' RT	12°	321.4	565.7	477.5	463+74.8	469+40.5
12	480+19.9	S 39° 39' E	112° 23' LT	12°	713.1	958.5	477.5	473+05.8	482+42.3
13	487+96.4	N 27° 59' E	21° 09' RT	4°	267.4	528.8	1432.5	485+29.0	490+57.8
14	494+84.5	N 49° 09' E	44° 38' RT	10°	238.2	446.3	673.0	492+49.3	496+95.6
15	503+49.1	S 88° 14' E	1° 41' LT	1°	84.2	168.3	5730.0	502+63.9	504+32.2
16	517+86.7	S 87° 55' E	27° 16' RT	8°	173.7	340.9	716.3	516+13.0	519+23.9
17	523+12.7	S 60° 39' E	33° 47' LT	8°	217.4	422.1	716.3	520+99.3	528+17.4
18	539+89.3	N 65° 34' E	25° 53' LT	6°	228.2	448.1	955.0	537+81.1	542+09.2 BR+542+93.9 AH
19	551+16.2	N 58° 41' E	35° 23' RT	10°	182.6	359.8	573.0	549+33.4	552+87.2
20	561+29.7	S 65° 56' E	23° 48' LT	4°	301.9	595.0	1432.5	558+27.6	564+22.9
21	578+00.8	N 70° 18' E	14° 42' LT	3°	147.8	294.0	1146.0	578+53.0	579+47.0 BR+578+80.3 AH

19-A PROJECTED DATA.
 $\Delta = 30^\circ 14' \text{ LT}$
 $T = 462.1'$
 $\Delta c = 24^\circ 14' \text{ LT}$
 $Dc = 4^\circ 00'$
 $Tc = 307.6'$
 $Lc = 605.8'$
 $Rc = 1432.5'$
 $\theta s = 3^\circ 00'$
 $Ls = 150.0'$
 $LT = 100.0'$
 $ST = 50.0'$

20-A PROJECTED DATA.
 $\Delta = 38^\circ 44' \text{ RT}$
 $T = 276.9'$
 $\Delta c = 23^\circ 44' \text{ RT}$
 $Dc = 10^\circ 00'$
 $Tc = 120.4'$
 $Lc = 237.3'$
 $Rc = 573.0'$
 $\theta s = 7^\circ 30'$
 $Ls = 150.0'$
 $LT = 100.1'$
 $ST = 50.1'$

21-A PROJECTED DATA.
 $\Delta = 23^\circ 48' \text{ LT}$
 $D = 2^\circ 00'$
 $T = 603.8'$
 $L = 1190.0'$
 $R = 2865.0'$

FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	S0016(B)	9	

RIGHT OF WAY OWNERSHIP MAP PLAT

SHOWING CLAIMANTS WITH REGARD TO RIGHT OF WAY FOR PROJECT S0016(B)
 ORIGINAL SCALE 1" = 400'

