

# COLORADO

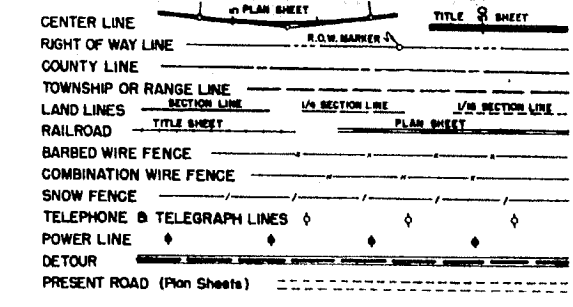
## DEPARTMENT OF HIGHWAYS

### PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. BF 001-3 (9) STATE HIGHWAY NO.15 CHAFFEE COUNTY

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
8	COLORADO	BF001-3 (9)	1	

RIGHT OF WAY

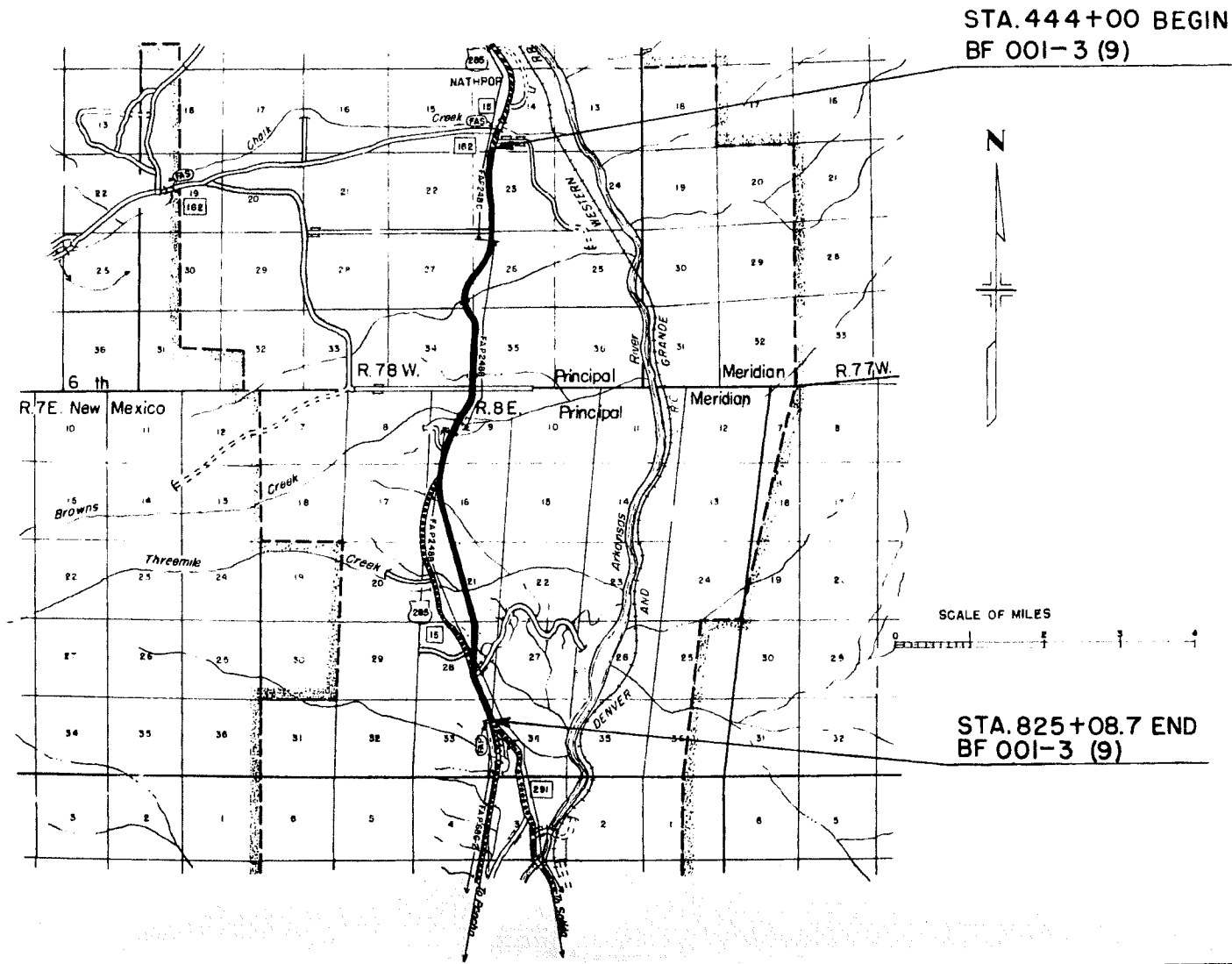
#### CONVENTIONAL SIGNS



#### INDEX OF SHEETS

SHEET NO.	TITLE
1	TITLE SHEET
2	TABULATION OF PROPERTIES
3-16	PLAN AND PROFILE SHEETS SHOWING RIGHT OF WAY
17-18	OWNERSHIP MAP

**SCALES OF ORIGINAL DRAWINGS**  
 ON PLAN. 1 IN. = 100 FT.  
 ON PROFILE 1 IN. = 100 FT. HORIZONTAL  
 1 IN. = 10 FT. VERTICAL  
 GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD  
 GROSS LENGTH OF PROJECT  
 NET LENGTH OF PROJECT



R. O. W. TABULATION OF PROPERTIES IN CHAFFEE COUNTY S.H. No. 15 PROJ. BF 001-3 (9)

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	BF 001-3 (9)	2	

RIGHT OF WAY Rev 9-13-56 RDC 9Rev

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES		REMARKS	NO.
				PARCEL	TO BE ACQUIRED		
T. 15 S. R. 78 W. 6th. P.M.							
1	Jahn Cogan 1/2, Elizabeth K. Cogan 1/4, Anna R. Cogan 1/8 & Jahn Cogan 1/8.	Nathrop, Colorado	E 1/2 NW 1/4, NE 1/4 SW 1/4, Sec. 23	5.662	1.884		
2	Frank Fehling	Nathrop, Colorado	W 1/2 NW 1/4, Sec. 23	5.516	2.104		
3	Eugene T. O'Conner & Antoinette A. O'Conner	Nathrop, Colorado	W 1/2 SW 1/4, Sec. 23	6.864	1.727		
4	Glen K. McMurry & Margaret H. McMurry	Nathrop, Colorado	SE 1/4 SW 1/4, Sec. 23	1.177	0.760		
5	Glen K. McMurry & Margaret H. McMurry	Nathrop, Colorado	E 1/2 NW 1/4, Sec. 26	1.169	0.527		
6	School District No. 20		Part W 1/2 NW 1/4, Sec. 26	0.536	0.123		
7	Winniebelle Ione Fehling	Nathrop, Colorado	W 1/2 NW 1/4, Sec. 26	8.520	4.101		Book 64 Page 522
8	John Angus Davidson & Ethel F. Davidson	Nathrop, Colorado	SW 1/4, Sec. 26	3.329	1.622		
9 Rev	Boardman G. Barby & Sandra M. Barby	Nathrop, Colorado	NE 1/4 SE 1/4, S 1/2 SE 1/4, Sec. 27	8.017	4.567		0' to C. Barby - Option
10	Boardman G. Barby & Sandra M. Barby	Nathrop, Colorado	N 1/2 NE 1/4, Sec. 34	6.110	6.110		0' to C. Barby - Option
10A	John Angus Davidson & Ethel F. Davidson	Nathrop, Colorado	N 1/2 NW 1/4, Sec. 35	0.120	0.120		
11	John Angus Davidson & Ethel F. Davidson	Nathrop, Colorado	S 1/2 NW 1/4, Sec. 35	2.661	2.570		
12	John Angus Davidson & Ethel F. Davidson	Nathrop, Colorado	S 1/2 NE 1/4, Sec. 34	3.400	3.400		
13	Walter W. Paquette & Veronica Paquette	Nathrop, Colorado	E 1/2 SE 1/4, Sec. 34	6.077	3.719		
14	George W. Mattson & Margaret S. Mattson	1069 Bonnie Brae Blvd. Denver, Colorado	SW 1/4, Sec. 35	6.079	3.404		
T. 51 N. R. 8 E. N.M.P.M.							
15	Charles C. Wattles & Mable L. Wattles	Nathrop, Colorado	Lot 3, S 1/2 NW 1/4, N 1/2 SW 1/4, Sec. 9	4.339	4.339		
16	George W. Mattson & Margaret S. Mattson	1069 Bonnie Brae Blvd. Denver, Colorado	Lot 3, S 1/2 NW 1/4, N 1/2 SW 1/4, Sec. 9	4.412	4.412		
17	School District No. 2		Part N 1/2 SW 1/4, Sec. 9	0.287	0.270		Book 166 Page 98
18	James Z. Paquette & Marguerite Paquette	Nathrop, Colorado	Part SE 1/4 SW 1/4, Sec. 9	0.166	0.168		
19	James Z. Paquette & Marguerite Paquette	Nathrop, Colorado	SW 1/4 SW 1/4, Sec. 9	5.877	3.848		
20	Barbary, Perry, John, Jacob G. and George Bertschy, Carrie O'Malley, Molly Paquette, Ella Wilson & Lena R. Glascock (Centerville Cemetery)		Part SE 1/4 SW 1/4, Sec. 9	0.053	0.053		Book 167 Page 513
21	Paul Harral & George A. Broome	Nathrop, Colorado	Part SE 1/4 SW 1/4, Sec. 9	0.026	0.026		Book 273 Page 287
22	James Z. Paquette & Marguerite Paquette	Nathrop, Colorado	W 1/2 NW 1/4, Sec. 16	7.783	6.606		
23	Donald K. MacKenzie & Lois MacKenzie	322 Hanna Blvd. Cleveland, Ohio	Part W 1/2 NW 1/4, Sec. 16	0.270	0.270		
24	Paul Harral & George A. Broome	Nathrop, Colorado	E 1/2 NW 1/4, E 1/2 SW 1/4, Sec. 16	16.818	16.818		
25	Rose M. Turner & John Turner, Jr.	R.R. 1, Box 203, Salida, Colorado	NW 1/4, Sec. 21	7.415	7.415		
26	U. S. Fluorspar & Manganese, Inc. % Mary Gladis, Pres.	1210 Hudson St. Denver, Colorado	SE 1/4, Sec. 21	12.526	12.526		
27	U. S. Fluorspar & Manganese, Inc. % Mary Gladis, Pres.	1210 Hudson St. Denver, Colorado	NE 1/4, Sec. 28	12.151	12.151		
28	U. S. Fluorspar & Manganese, Inc. % Mary Gladis, Pres.	1210 Hudson St. Denver, Colorado	Part NE 1/4 SE 1/4, Sec. 28	3.066	1.908		
29	John H. Sterle	Salida, Colorado	Part NE 1/4 SE 1/4, Sec. 28	3.002	1.576		
30	John H. Sterle	Salida, Colorado	SE 1/4 SE 1/4, Sec. 28	1.816	1.816		
31	Phillip F. Sterle & Dortha E. Sterle	R.R. 1, Salida, Colorado	SE 1/4 SE 1/4, Sec. 28	3.376	2.364		
32	Phillip F. Sterle & Dortha E. Sterle	R.R. 1, Salida, Colorado	NE 1/4 NE 1/4, Sec. 33	1.160	0.497		
33	John H. Sterle	Salida, Colorado	NE 1/4 NE 1/4, Sec. 33	1.133	1.133		
34	King's Corner School, School District No. 30		NE 1/4, NE 1/4, Sec. 33	0.119	0.119		Book 134 Page 394

# R.O.W. MARKERS

FED ROAD DIVISION NO.	DISTRICT	PROJ NO	SHEET NO	TOTAL SHEETS
9	COLO	BFD001-3(9)	9X	

		Excavation		Embankment		Excavation		Embankment						
		Cu. Yds.	Area	Area	Cu. Yds.	Cu. Yds.	Area	Area	Cu. Yds.					
STATION	SIDE	NO. EACH	REMOVED EACH	ELEVATION RIGHT	ELEVATION LEFT	ROADWAY WIDTH	Station	Side	REMOVE FENCE LIN. FT.	COMBINATION WIRE FENCE WITH METAL POST LIN. FT.	CHAIN LINK WIRE MESH FENCE LIN. FT.	BARBED WIRE GATES EACH	DRIVE WAY GATES EACH	DOUBLE DRIVE WAY GATES EACH
606+00	R+LT	2					606+00 TO 626+50	LT	2078 *					
611+00	R+LT	2					626+50	X	49 *					
618+00	R+LT	4					626+50 TO 640+10	LT	1475 ✓					
632+95	R+LT	3					640+90 TO 647+38	LT	750 ✓					
636+83.3	R+LT	2		7949.98	7943.48		647+30 TO 654+25	LT	936					
638+15	LT	1					654+55 TO 667+30	LT	1414 ✓					
638+95	LT	1					792+80 TO 803+75	LT	970 ✓					
643+40	R+LT	2					806+00 TO 825+08.7	LT	2500					
644+26.6	R+LT	2		7984.43	7979.18		683+20	X	298					
662+52.5	R+LT	2		7947.37	7932.85		708+65	X	207 ✓					
678+12.5	R+LT	2		7942.58	7929.00		723+10	X	787 ✓					
692+00	LT	1					735+55	X	207					
705+00	RT	1		7849.63			752+05	X	0					
717+00	LT	1					783+40	X	0					
732+00	RT	1		7811.11			606+00 TO 625+50	RT	1972 *					
745+00	LT	1					625+30	X	52 *					
758+03.1	R+LT	2		7669.47	7670.08		625+70	X	49 *					
765+96.4	LT	1					625+50 TO 640+90	RT	1700					
779+00	RT	1		7608.72			641+50 TO 652+90	RT	1330					
792+00	LT	1					653+20 TO 664+25	RT	1030 ✓					
802+75	LT	1					653+20 TO 664+25	RT	1316 ✓					
803+00.2	RT	1		7539.61			688+10 TO 690+00	RT	231 ✓					
818+08.5	R+LT	2		7499.51	7476.08		767+00 TO 768+20	RT	263 ✓					
TOTALS		22	15				785+55 TO 792+80	RT	765					
							792+85 TO 8130	RT	3524					
							606+00 TO 626+50	LT		2078 *				
							626+42 TO 636+59	LT		919				
							636+75 TO 640+31	LT		356				
							640+47 TO 647+25	LT		675				
							647+38 TO 651+71	LT		407				
							651+71 TO 654+23	LT		254				
							654+19 TO 659+52	LT		474				
							659+68 TO 674+77	LT		1531				
							674+93 TO 684+33	LT		940				
							684+49 TO 715+68	LT		3138				
							715+84 TO 732+44	LT		1644				
							732+30 TO 740+75	LT		850				
							740+91 TO 750+57	LT		967				
							750+13 TO 777+92	LT		2730				
							778+08 TO 801+64	LT		2360				
							801+96 TO 802+82	LT		85				

## TABULATION OF WETTING & MECH TAMP

DATE	TICKET NO.	SUBGRADE M GAL	MAINT M GAL	MESH TAMP
11-26-54-12-3-57	3455	3500	2656	126
1-25-57-4-12-57	3701	3750	1085	82
4-13-57-6-10-57	3417	3450	1747	87
6-11-57-6-22-57	3601	3606	-	415
TOTALS		5488	1093	295
PROJECT TOTALS		6521		295

440.5 See letter 4/15/57

\* Work Order Extension No 12573  
 See book # 4 Page 11

SHEET TOTALS	EXCAVATION	CU YDS.
	EMBAKMENT	CU YDS.

Excavation Area Cu. Yds. Area  
Embankment Area Cu. Yds.

Excavation Area Cu. Yds. Area  
Embankment Area Cu. Yds.

FED. ROAD DIVISION NO. DISTRICT PROJ. NO. SHEET NO. TOTAL SHEETS  
9 COLO. F221-3(0)

TABULATION OF ROLLING, WETTING & MECH. TAMPING

TABULATION OF R.O.W. MARKERS

TICKET NO.	DATE	Roller		Wet. Hours	Mech. Hours	WETTING	
		Hours	Area			Gravel	Subgrade
25011	25013	8-36	57	9-10	57	1088.0	700
25014	25028	9-16	57	5-21	57	700.0	426.5
25029	25050	9-28	37	10-23	37	1900.0	127.5
25051	25054	10-24	37	10-28	37	2880	33.5
25055	25056	10-29	57	12-21	57	2600	589.0
25058	25100	1-28	58	3-4	58	122.5	450
25101	25129	3-5	58	5-6	58	660.0	6000
25130	25144	5-13	58	5-29	58		
TOTALS						7889.0	12240
PROJECT TOTALS		5685	385	163	347	9840.0	

STATION	SIDE	REMOVE EACH	PLACED EACH	ELEVATION	
				RIGHT	LEFT
447+00	LT	2			
448+45	LT	1			
449+20	RT	1			
451+82.9	RT & LT		2	7764.66	7762.26
464+00	LT		1		7756.22
468+25	RT	2			
475+00	RT		1	7759.69	
491+00	LT		1		7760.35
494+50	RT & LT	2			
500+72.2	RT & LT		2	7766.25	7762.96
503+25	RT & LT	2			
517+78.0	RT & LT		2	7778.27	7775.11
522+65	LT	1			
523+10	RT	1			
531+45	RT	1			
532+70	LT	1			
532+81	RT & LT		2	7797.98	7795.11
549+40	LT	2			
555+46	RT & LT		2	7875.28	7875.19
557+25.5	RT & LT		2	7897.46	7904.14
574+54.7	RT & LT		2	7963.08	7957.88
588+00	LT		1		7957.88
600+00	RT		1	7969.29	
605+50	RT & LT	2			
606+38.5	RT & LT		2	7969.81	7964.40
615+25.2	RT & LT		2	7934.05	7918.28
PROJECT TOTALS		18	23		
20' Rdway		16	17		
36' Rdway		2	6		

TABULATION OF TON MILE OVERHAUL

STATION	TONS			TON MILE OVERHAUL		
	PLANT MIX TOP COURSE	PLANT MIX BOTTOM COURSE	BASE COURSE SURF.	PLANT MIX TOP COURSE	PLANT MIX BOTTOM COURSE	BASE COURSE SURF.
443+50	280.40	808.50	1110.80	608	1752	3001
463+50	180.40	808.50	1710.85	502	1446	3059
483+50	280.40	808.55	1710.80	395	1139	2411
503+50	280.65	808.45	1710.85	289	833	1767
523+50	245.55	708.00	1491.00	166	478	1011
541+00	202.50	574.36	1020.50	108	271	524
534+50	418.60	1052.35	2110.55	195	466	935
574+50	345.20	862.40	1441.50	100	270	524
591+00	280.40	808.55	1710.80	118	317	1544
617+00	190.40	565.05	1020.50	108	271	524
625+00	231.50	663.10	1251.50	120	320	640
640+00	231.50	663.10	1251.50	120	320	640
670+00	100.00	300.00	450.00	50	150	225
700+00	110.00	330.00	495.00	55	165	247.5
750+00	110.00	330.00	495.00	55	165	247.5
800+00	110.00	330.00	495.00	55	165	247.5
810+00	110.00	330.00	495.00	55	165	247.5
TOTALS						

FINAL CALCULATION SHEET

SHEET TOTALS  
EXCAVATION  
EMBANKMENT  
CU. YDS.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	BF001-3(9)	3	

(E-1) 1 John Cogan 1/2  
Elizabeth K. Cogan 1/4  
Anno R. Cogan 1/8  
John Cogan 1/8  
Nothrop, Colorado

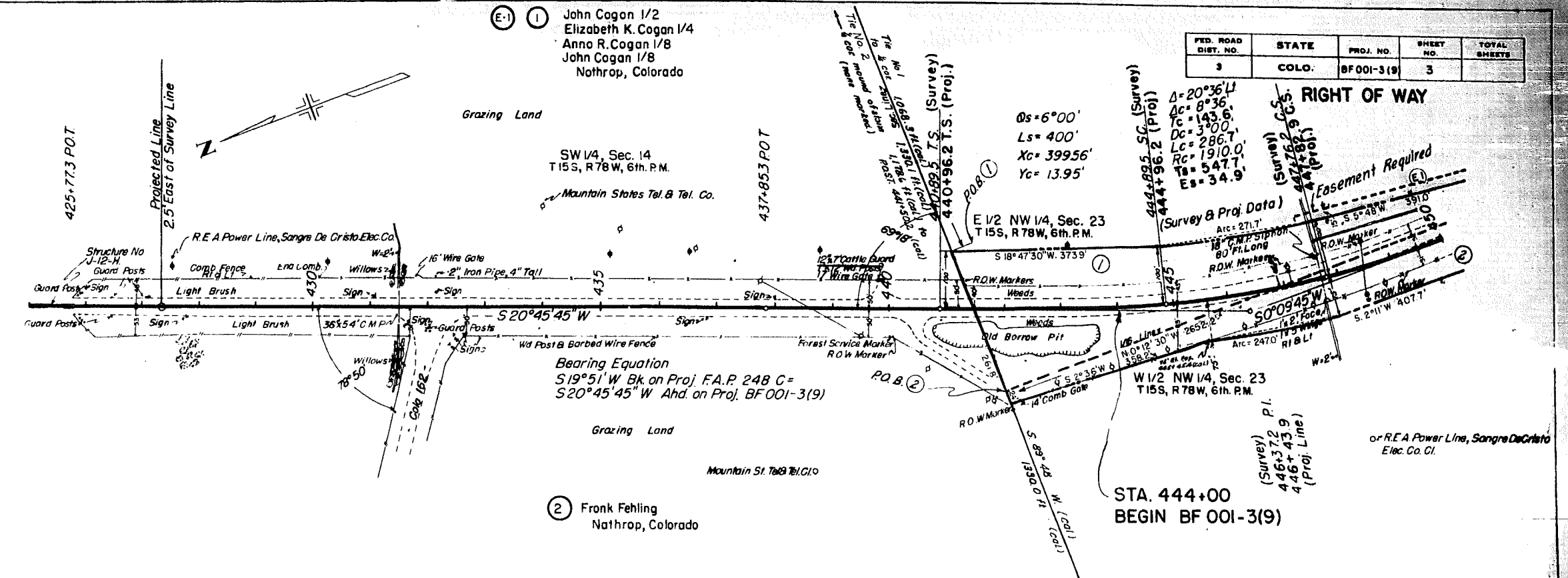
SW 1/4, Sec. 14  
T15S, R78W, 6th.P.M.  
Mountain States Tel. & Tel. Co.

2 Frank Fehling  
Nathrop, Colorado

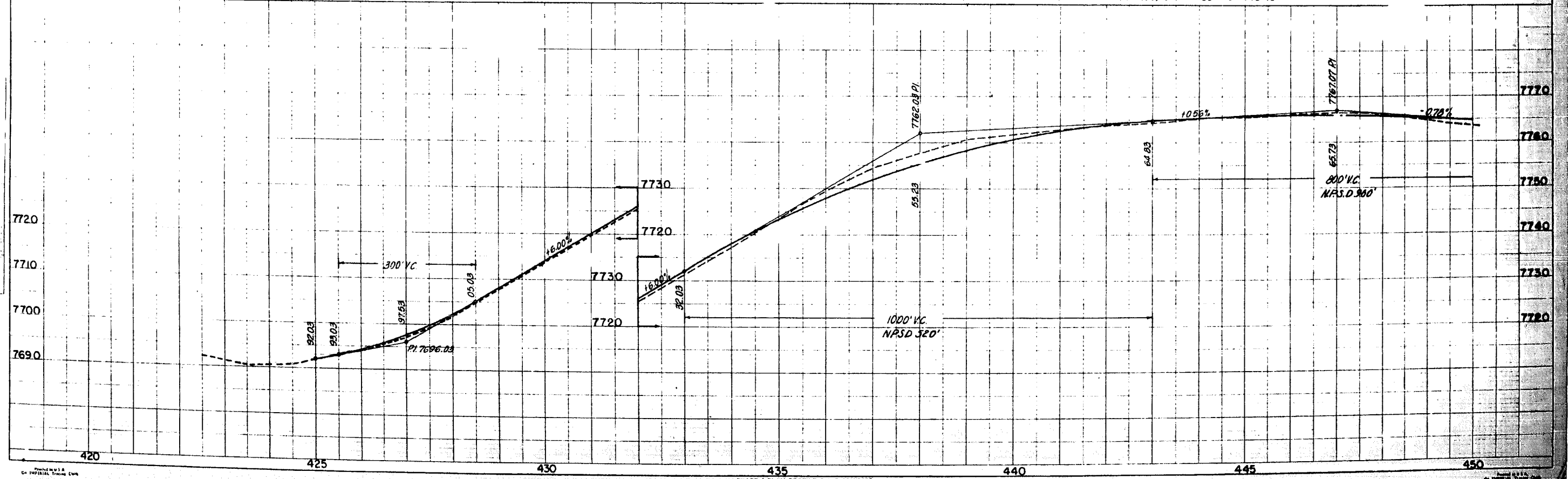
$\Delta s = 6^{\circ}00'$   
 $Ls = 400'$   
 $Xc = 399.56'$   
 $Yc = 13.95'$

$\Delta = 20^{\circ}36'11''$   
 $Ac = 8^{\circ}36'$   
 $Tc = 143.6'$   
 $Dc = 3^{\circ}00'$   
 $Lc = 286.7'$   
 $Rc = 1910.0'$   
 $Ts = 547.7'$   
 $Es = 34.9'$

STA. 444+00  
BEGIN BF 001-3(9)

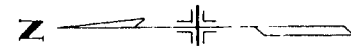


BM. NO. 1 Elev. 7694.05 On S.W. Corner of Chalk Creek at Sta. 425+77  
 B.M. NO. 2 Elev. 7715.07 Hub B Guard 70' R.I. Sta. 428+30  
 B.M. NO. 3 Elev. 7732.46 Nail in Telephone Pole 177' L.I. Sta. 434+04  
 B.M. NO. 4 Elev. 7757.20 Nail in Telephone Pole 47' L.I. Sta. 437+74  
 B.M. NO. 5 Elev. 7765.68 Nail in Telephone Pole 80' R.I. Sta. 443+78



$\theta = 6^{\circ}00'$   
 $Ls = 400'$   
 $Xc = 399.56$   
 $Yc = 13.95$

451+76.2 S.I. (Survey)  
451+82.9 S.T. Bk. Proj.  
451+83.3 Ah. Survey Line



E1/2 NW 1/4 & NE 1/4 SW 1/4 Sec. 23

E 1/2 NW 1/4, Sec. 23  
T15S, R78W, 6th P.M.

Pasture

(E1) (E) John Cogan 1/2  
Elizabeth K. Cogan 1/4  
Anna R. Cogan 1/8  
John Cogan 1/8  
Northrop, Colorado

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	BF 001-3 (9)	4	

RIGHT OF WAY

NE 1/4 SW 1/4, Sec. 23  
T15S, R78W, 6th P.M.  
Meadow

W 1/2 NW 1/4, Sec. 23  
T15S, R78W, 6th P.M.

Range Land

(E2) Frank Fehling  
Northrop, Colorado  
W 1/2 NW 1/4, Sec. 23

W 1/2 SW 1/4, Sec. 23  
T15S, R78W, 6th P.M.

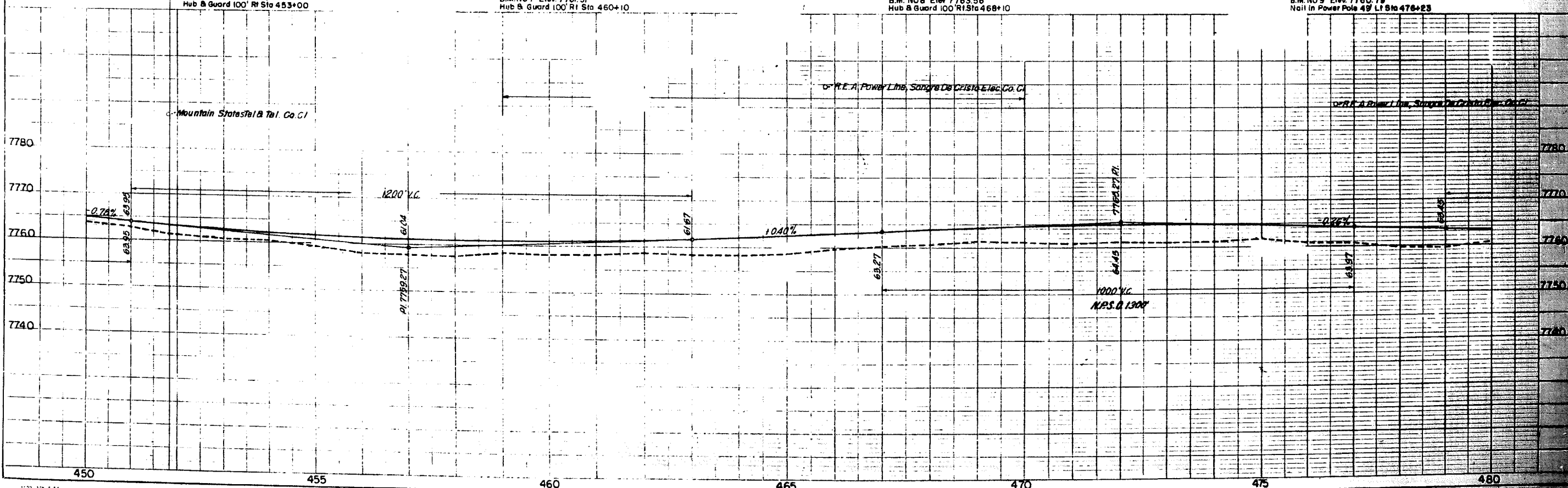
(E3) Eugene T. O'Conner &  
Antoinette A. O'Conner  
Northrop, Colorado.

B.M. NO 6 Elev. 7764.13  
Hub & Guard 100' Rt Sta 453+00

B.M. NO 7 Elev. 7761.51  
Hub & Guard 100' Rt Sta 460+10

B.M. NO 8 Elev. 7763.56  
Hub & Guard 100' Rt Sta 468+10

B.M. NO 9 Elev. 7760.79  
Nail in Power Pole 49' Lt Sta 476+23



FED ROAD DIV NO	DIST	PROJ NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	BF 001-3 (9)	5	

RIGHT OF WAY

④ Glen K. McMurry & Margaret H. McMurry Nathrop, Colorado  
SE 1/4 SW 1/4 Sec. 23  
T15S, R78W, 6th P.M.

⑤ Glen K. McMurry & Margaret H. McMurry Nathrop, Colorado  
E. 1/2 N.W. 1/4 Sec. 26  
T15S, R78W, 6th P.M.

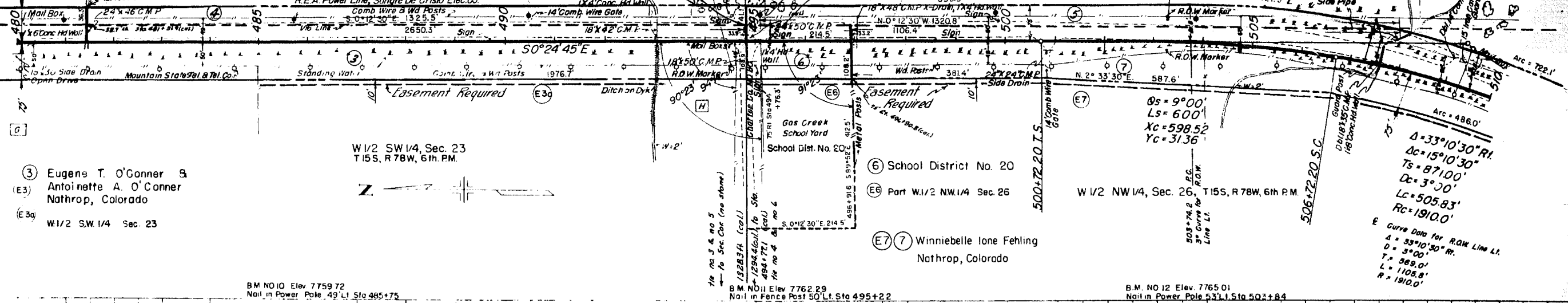
E 1/2 NW 1/4, Sec. 26  
T15S, R78W, 6th P.M.

W 1/2 SW 1/4, Sec. 23  
T15S, R78W, 6th P.M.

W 1/2 NW 1/4, Sec. 26  
T15S, R78W, 6th P.M.

③ Eugene T. O'Conner & Antoinette A. O'Conner Nathrop, Colorado  
W 1/2 SW 1/4 Sec. 23

⑥ School District No. 20  
Part W 1/2 NW 1/4 Sec. 26  
⑦ Winniebelle Ione Fehling Nathrop, Colorado

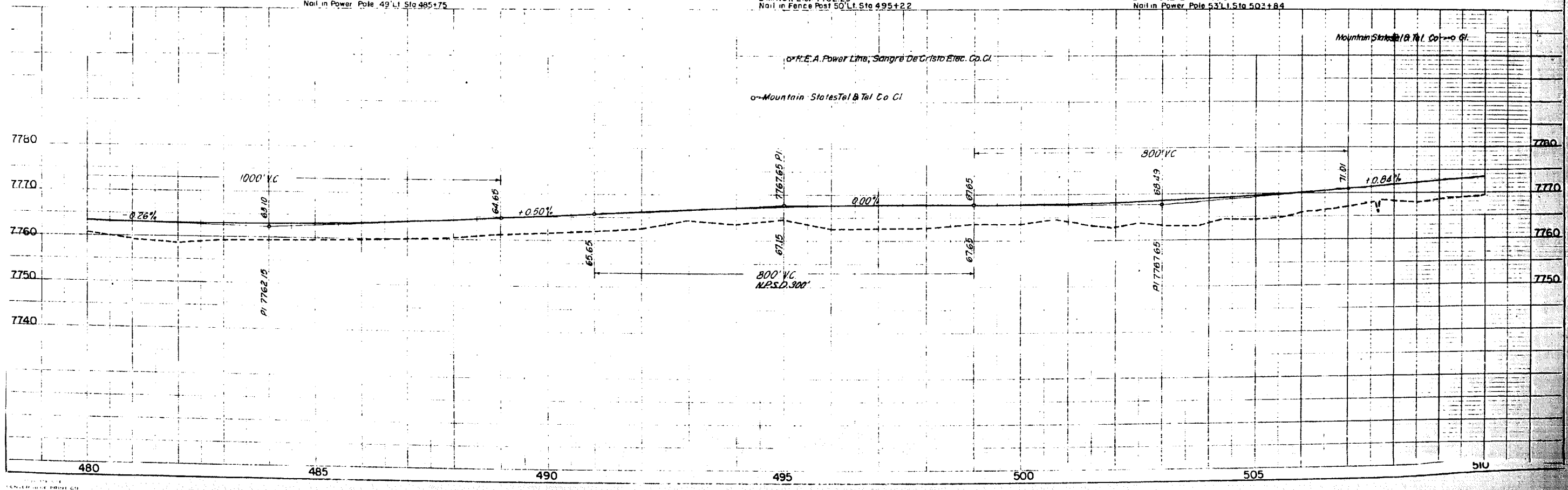


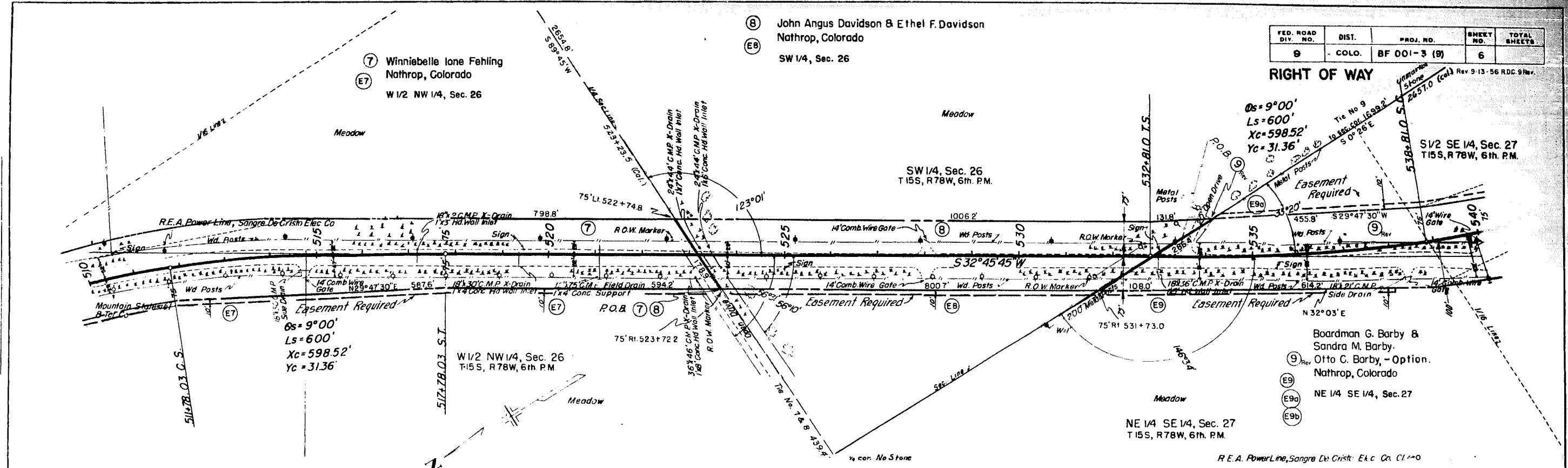
Curve Data for R.O.W. Line L1  
 $\Delta = 33^{\circ}10'30''$  R.I.  
 $\Delta C = 15^{\circ}10'30''$   
 $T_s = 871.00'$   
 $D_c = 3^{\circ}30'$   
 $L_c = 505.83'$   
 $R_c = 1910.0'$

BM NO 10 Elev 7759.72  
Nail in Power Pole 49' Lt. Sta 485+75

BM NO 11 Elev 7762.29  
Nail in Fence Post 50' Lt. Sta 495+22

BM NO 12 Elev 7765.01  
Nail in Power Pole 531' Lt. Sta 503+84





ⓑ John Angus Davidson & Ethel F. Davidson  
Nathrop, Colorado  
SW 1/4, Sec. 26

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	BF 001-3 (9)	6	

RIGHT OF WAY  
Rev 9-13-56 RDC 9 Rev.

Ⓣ Winnibelle Ione Fehling  
Nathrop, Colorado  
W 1/2 NW 1/4, Sec. 26

Ⓣ SV 1/2 SE 1/4, Sec. 27  
T15S, R78W, 6th. PM.

Ⓣ W 1/2 NW 1/4, Sec. 26  
T15S, R78W, 6th. PM.

Boardman G. Barby &  
Sandra M. Barby.  
Ⓣ Otto C. Barby, - Option.  
Nathrop, Colorado  
NE 1/4 SE 1/4, Sec. 27  
T15S, R78W, 6th. PM.

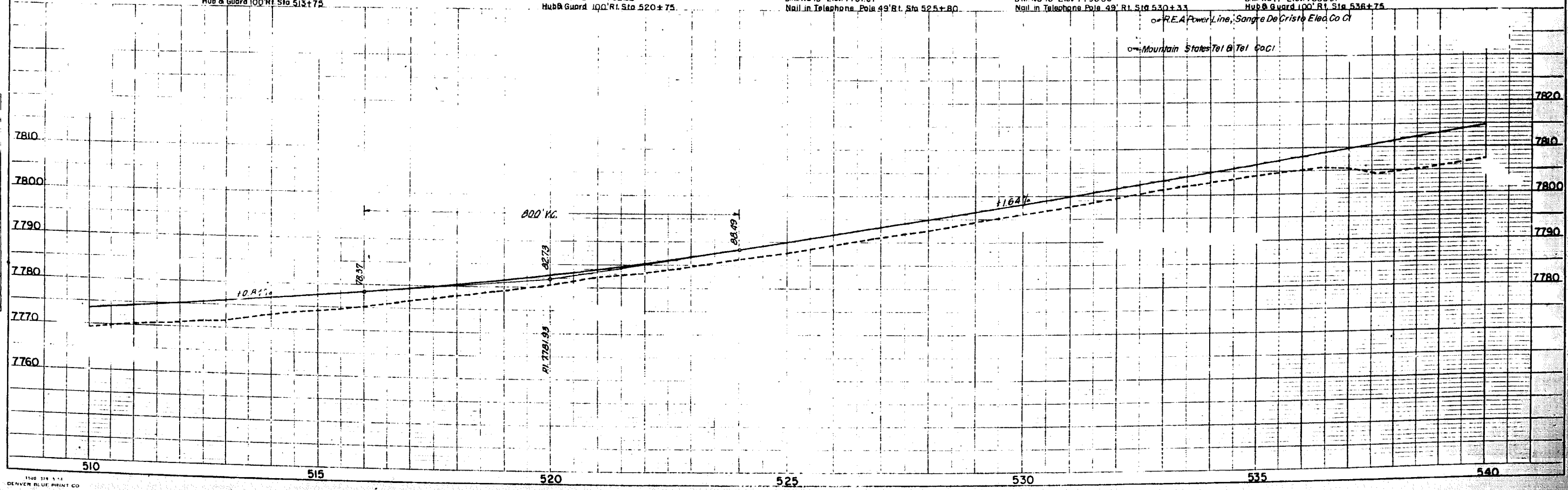
B.M. NO13 Elev. 7773.19  
Hub & Guard 100' Rt. Sta 513+75

B.M. NO14 Elev. 7782.52  
Hub & Guard 100' Rt. Sta 520+75

B.M. NO15 Elev. 7787.57  
Nail in Telephone Pole 49' Rt. Sta 525+80

B.M. NO16 Elev. 7796.08  
Nail in Telephone Pole 49' Rt. Sta 530+33

B.M. NO17 Elev. 7805.97  
Hub & Guard 100' Rt. Sta 536+75



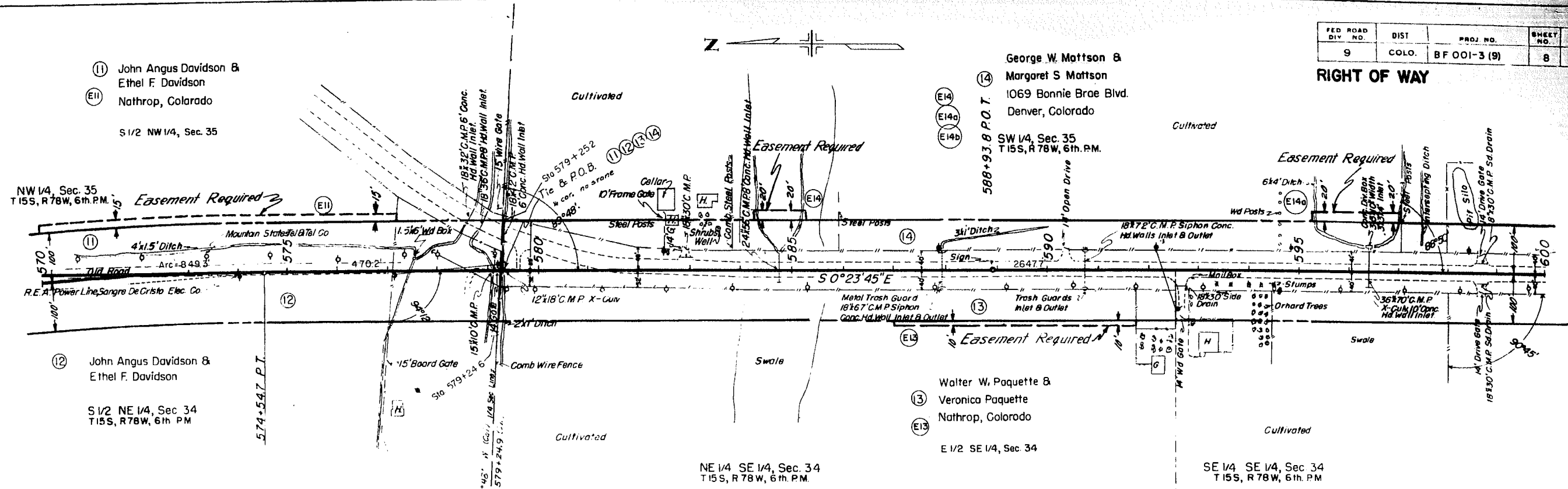


⑪ John Angus Davidson & Ethel F. Davidson  
 ⑫ Nathrop, Colorado  
 S 1/2 NW 1/4, Sec. 35

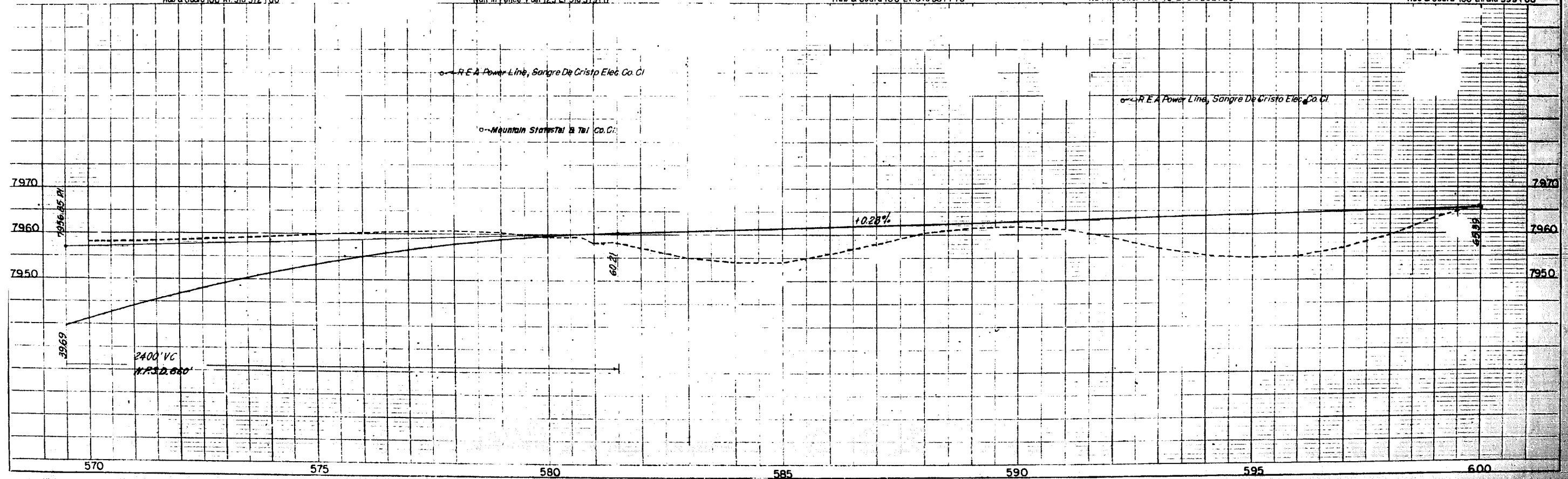
George W. Mattson & Margaret S. Mattson  
 ⑭ 1069 Bonnie Brae Blvd.  
 Denver, Colorado  
 SW 1/4, Sec. 35  
 T 15S, R 78W, 6th. P.M.  
 588+93.8 P.O.T.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	BF 001-3 (9)	8	

RIGHT OF WAY



BM NO 25 Elev 7955.78 Hub & Guard 100' Lt. Sta 572+00  
 BM NO 26 Elev 7958.50 Nail in Fence Post 125' Lt. Sta 579+17  
 BM NO 27 Elev 7956.67 Hub & Guard 100' Lt. Sta 587+70  
 BM NO 28 Elev 7960.01 Nail in Power Pole 49' Lt. Sta 592+20  
 BM NO 29 Elev 7961.57 Hub & Guard 100' Lt. Sta 599+00





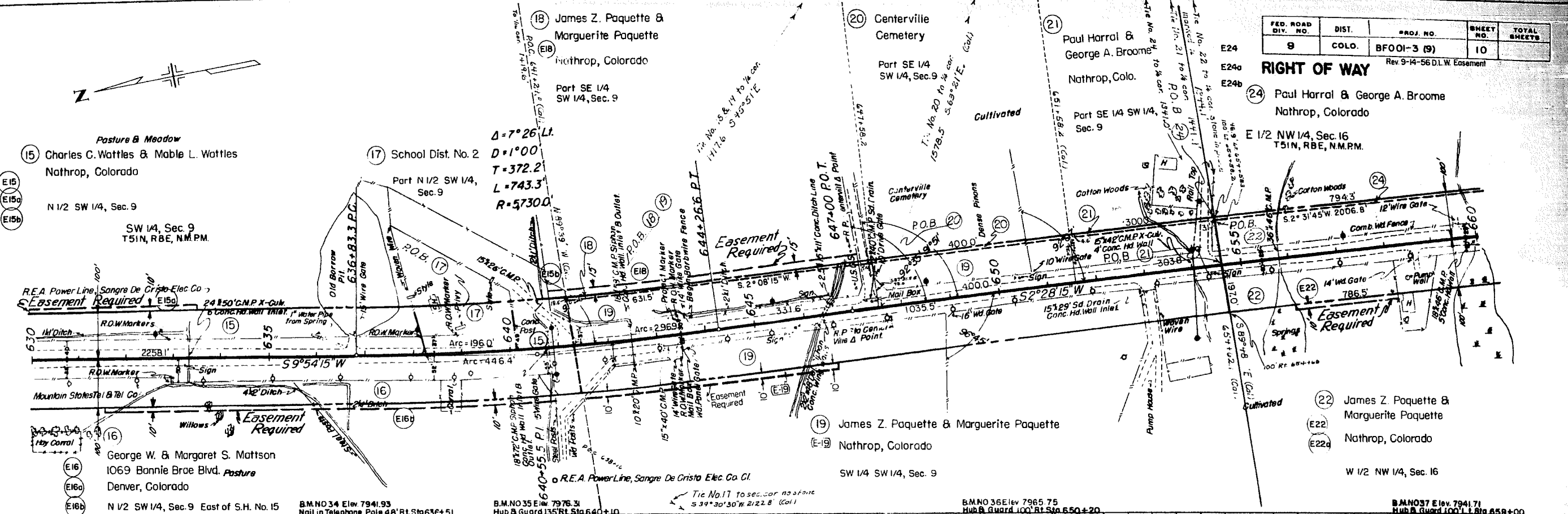
WAYS



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	BFO01-3 (9)	10	

Rev. 9-14-56 DLW Easement

**RIGHT OF WAY**



Pasture & Meadow  
 (15) Charles C. Wattles & Mable L. Wattles  
 Nathrop, Colorado  
 N 1/2 SW 1/4, Sec. 9  
 SW 1/4, Sec. 9  
 T51N, RBE, N.M.P.M.

(17) School Dist. No. 2  
 Part N 1/2 SW 1/4,  
 Sec. 9

$\Delta = 7^{\circ}26' Lt.$   
 $D = 1^{\circ}00'$   
 $T = 372.2'$   
 $L = 743.3'$   
 $R = 5730.0'$

(20) Centerville  
 Cemetery  
 Part SE 1/4  
 SW 1/4, Sec. 9

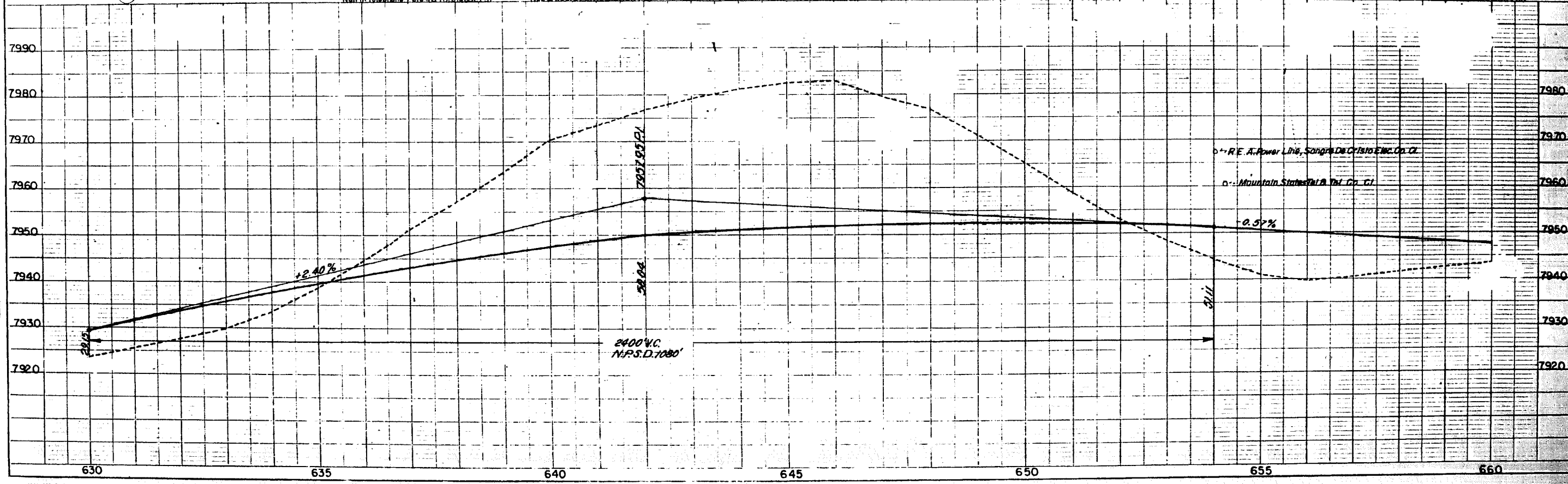
(21) Paul Herral &  
 George A. Broome  
 Nathrop, Colo.  
 Part SE 1/4 SW 1/4,  
 Sec. 9

(24) Paul Herral & George A. Broome  
 Nathrop, Colorado  
 E 1/2 NW 1/4, Sec. 16  
 T51N, RBE, N.M.P.M.

(16) George W. & Margaret S. Mattson  
 1069 Bonnie Brae Blvd. Pasture  
 Denver, Colorado  
 N 1/2 SW 1/4, Sec. 9 East of S.H. No. 15

(19) James Z. Paquette & Marguerite Paquette  
 Nathrop, Colorado  
 SW 1/4 SW 1/4, Sec. 9

(22) James Z. Paquette & Marguerite Paquette  
 Nathrop, Colorado  
 W 1/2 NW 1/4, Sec. 16



FED ROAD DIV NO	DIST	PROJ NO	SHEET NO	TOTAL SHEETS
9	COLO	BF 001-3 (9)	11	

**RIGHT OF WAY**



$A = 15^{\circ}36' LI$   
 $D = 1^{\circ}00'$   
 $T = 784.9'$   
 $L = 1,560.0'$   
 $R = 5,730.0'$

(24) Paul Harrel & George A. Broome  
 Nathrop, Colorado  
 E 1/2 NW 1/4, Sec. 16

E 1/2 NW 1/4, Sec. 16  
 T51N, R8E, N.M.P.M.

(24) Paul Harrel & George A. Broome  
 Nathrop, Colorado  
 E 1/2 SW 1/4, Sec. 16  
 T51N, R8E, N.M.P.M.

(23) Donald K. MacKenzie &  
 Lois MacKenzie  
 322 Hanna Blvd.  
 Cleveland, Ohio  
 Fraction SW 1/4 NW 1/4, Sec. 16

(22) James Z. Paquette & Marguerite Paquette  
 Nathrop, Colo. W 1/2 NW 1/4, Sec. 16

B.M. NO 38 Elev 7930.69  
 Hub & Guard 100' L.S. Sta. 667+00

B.M. NO 39 Elev 7917.81  
 Hub & Guard 100' L.S. Sta. 673+00

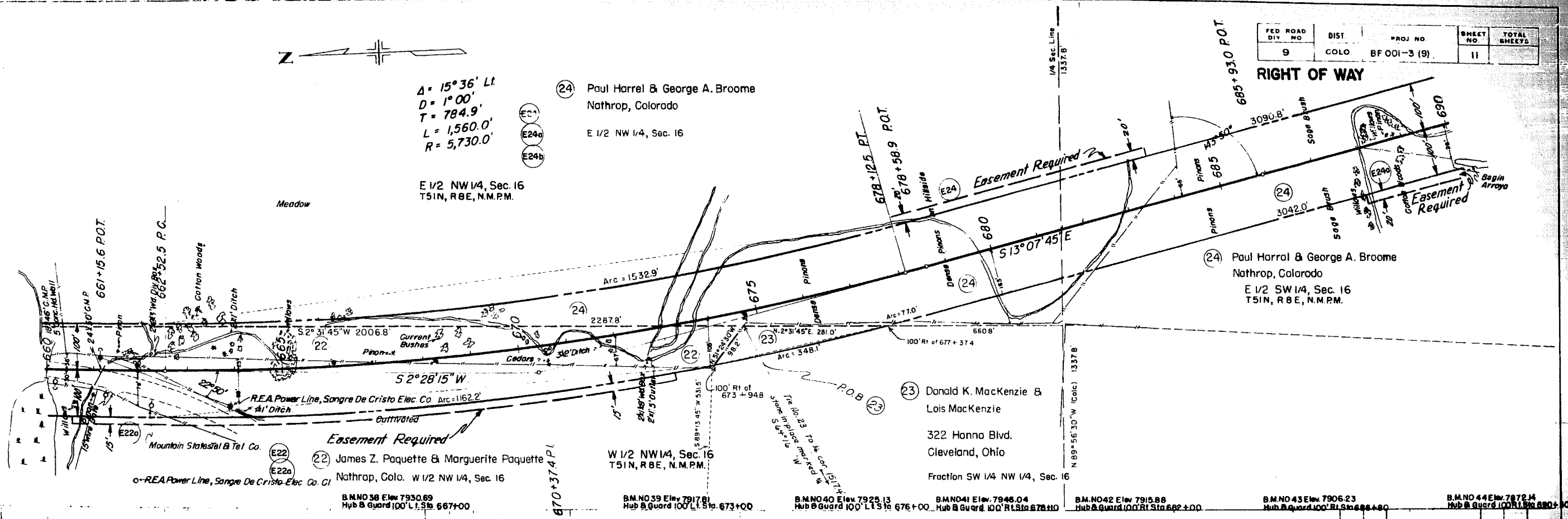
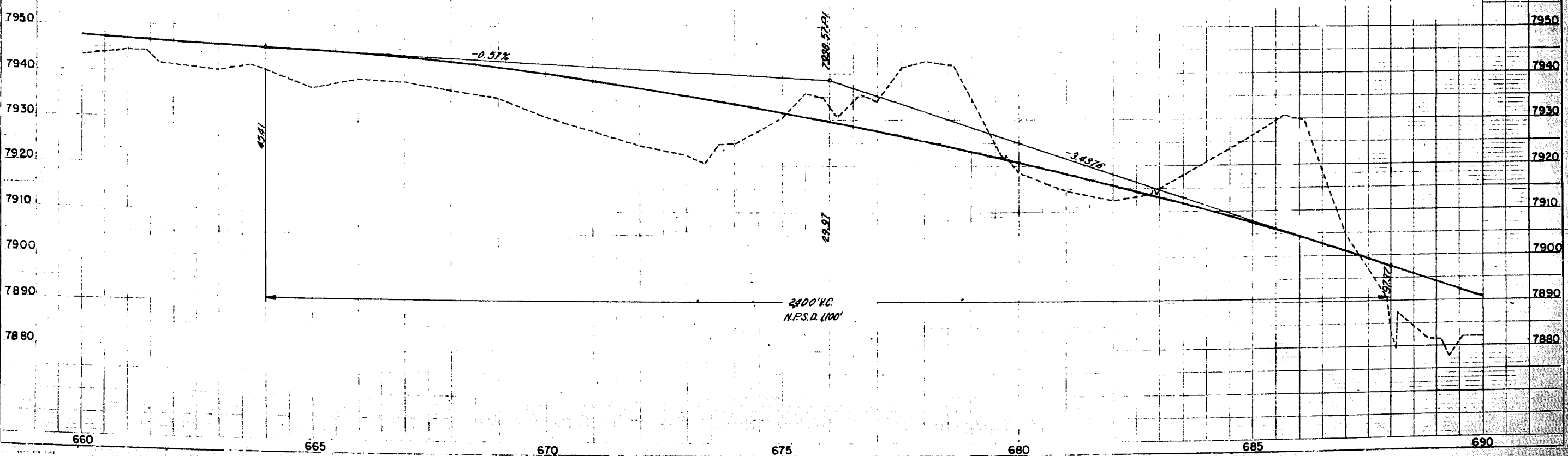
B.M. NO 40 Elev 7925.13  
 Hub & Guard 100' L.S. Sta. 676+00

B.M. NO 41 Elev 7946.04  
 Hub & Guard 100' R.L. Sta. 678+00

B.M. NO 42 Elev 7915.88  
 Hub & Guard 100' R.L. Sta. 682+00

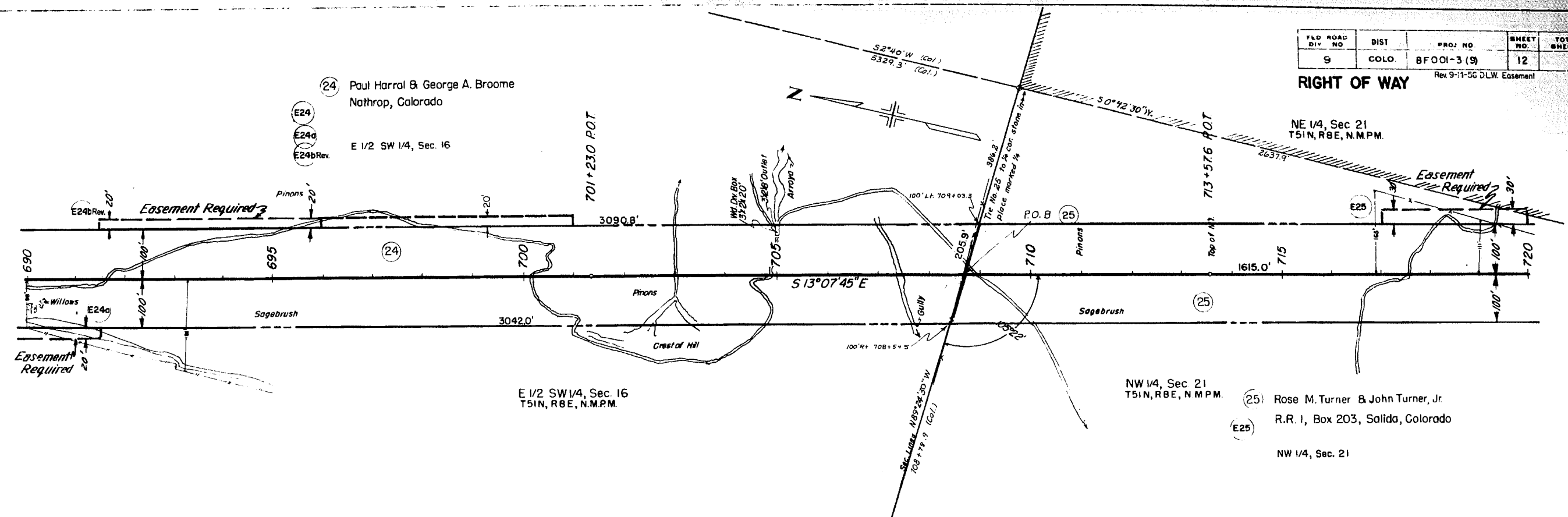
B.M. NO 43 Elev 7906.23  
 Hub & Guard 100' R.L. Sta. 686+00

B.M. NO 44 Elev 7872.14  
 Hub & Guard 100' R.L. Sta. 690+00



FED ROAD DIST NO	DIST	PROJ NO	SHEET NO	TOTAL SHEETS
9	COLO.	BF 001-3 (S)	12	

RIGHT OF WAY  
Rev 9-11-56 D.L.W. Easement



(24) Paul Herral & George A. Broome  
Nathrop, Colorado  
E 1/2 SW 1/4, Sec. 16

NW 1/4, Sec 21  
T51N, R8E, N.M.P.M.  
(25) Rose M. Turner B John Turner, Jr.  
R.R. 1, Box 203, Salida, Colorado  
NW 1/4, Sec. 21

BM NO 44 Elev 7872.14  
Hub B Guard 100' R1 Sta 690+50

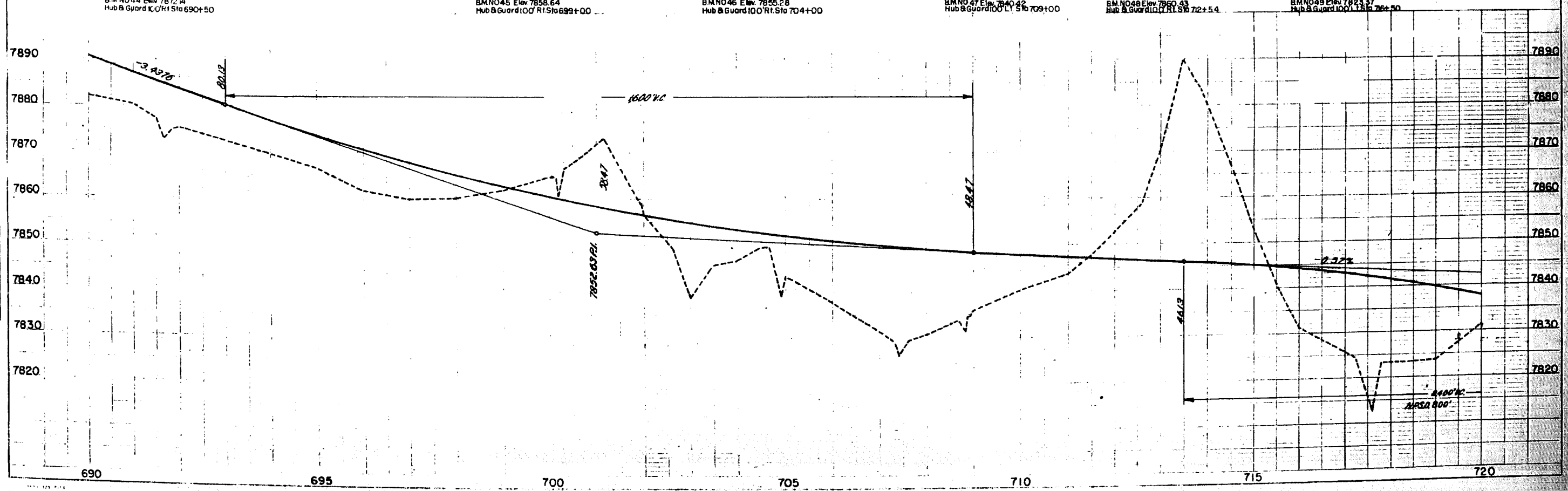
BM NO 45 Elev 7858.64  
Hub B Guard 100' R1 Sta 699+00

BM NO 46 Elev 7855.28  
Hub B Guard 100' R1 Sta 704+00

BM NO 47 Elev 7840.42  
Hub B Guard 100' R1 Sta 709+00

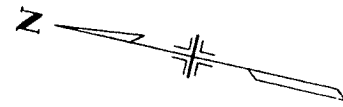
BM NO 48 Elev 7860.43  
Hub B Guard 100' R1 Sta 712+54

BM NO 49 Elev 7823.37  
Hub B Guard 100' R1 Sta 716+50



690 695 700 705 710 715 720

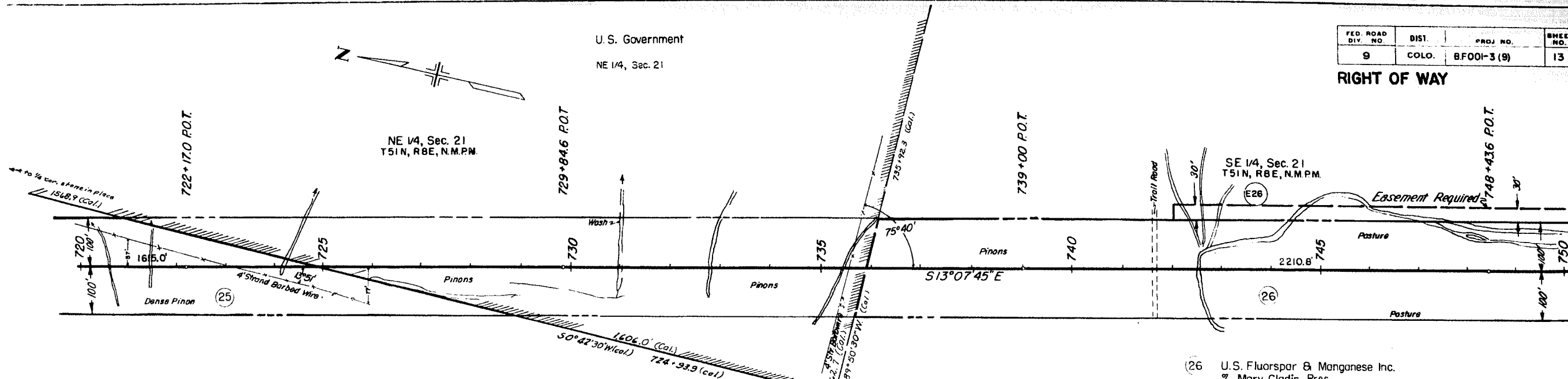
475



U.S. Government  
NE 1/4, Sec. 21

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	BF001-3 (9)	13	

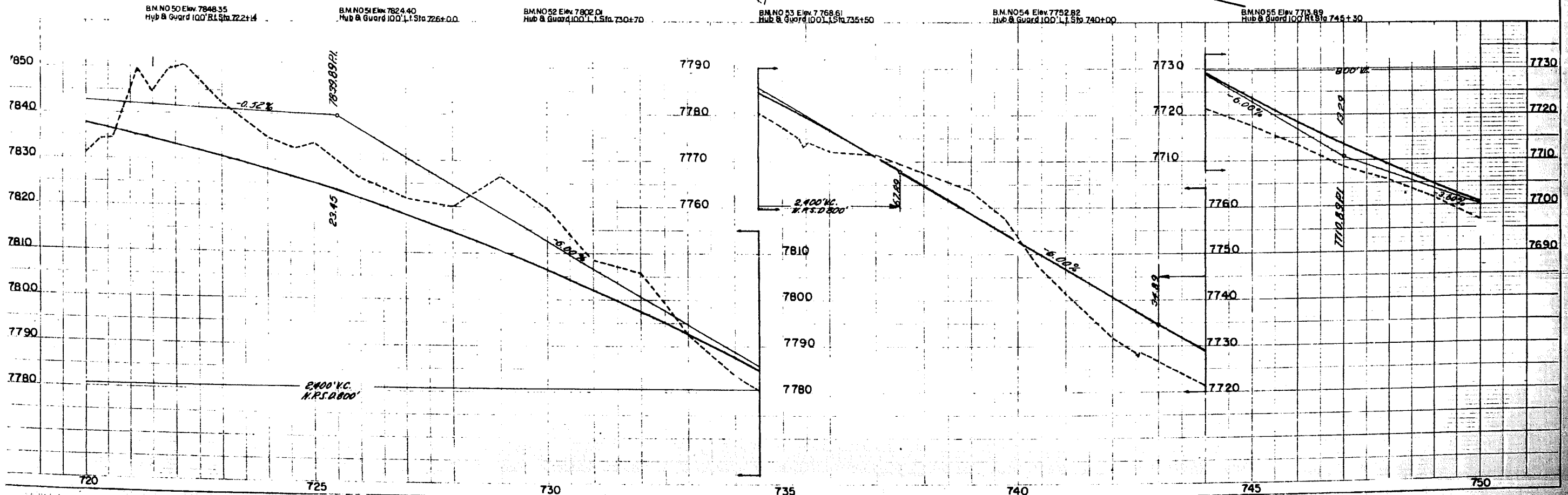
RIGHT OF WAY



25 Rose M. Turner &  
John Turner Jr.  
R. R. #1, Box 203  
Salida, Colorado

NW 1/4, Sec. 21  
T51N, R8E, N.M.P.M.

(26) U.S. Fluorspar & Manganese Inc.  
% Mary Cladis, Pres.  
1210 Hudson St. Denver, Colorado  
E26  
E26a SE 1/4, Sec. 21



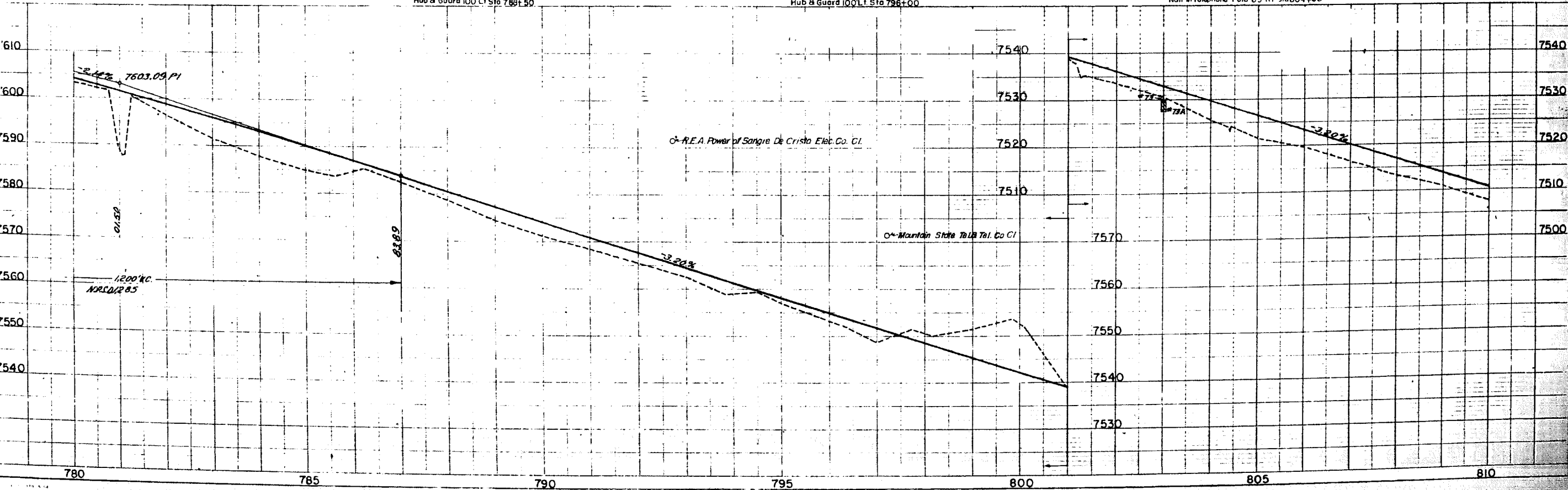
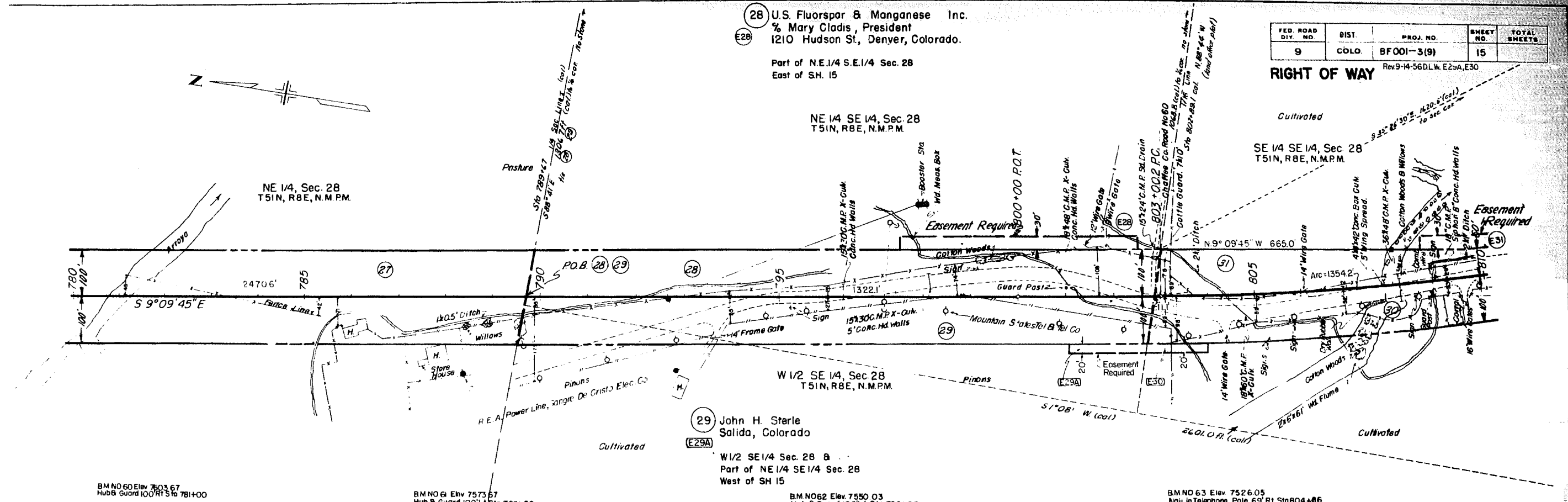


28 U.S. Fluorspar & Manganese Inc.  
 % Mary Cladis, President  
 1210 Hudson St., Denver, Colorado.

Part of N.E. 1/4 S.E. 1/4 Sec. 28  
 East of SH. 15

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	BF001-3(9)	15	

RIGHT OF WAY  
 Rev 9-14-56 DLW, E25A, E30



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	BF 001-3(9)	16	

Rev. 9-14-56 D.L.W. E-30

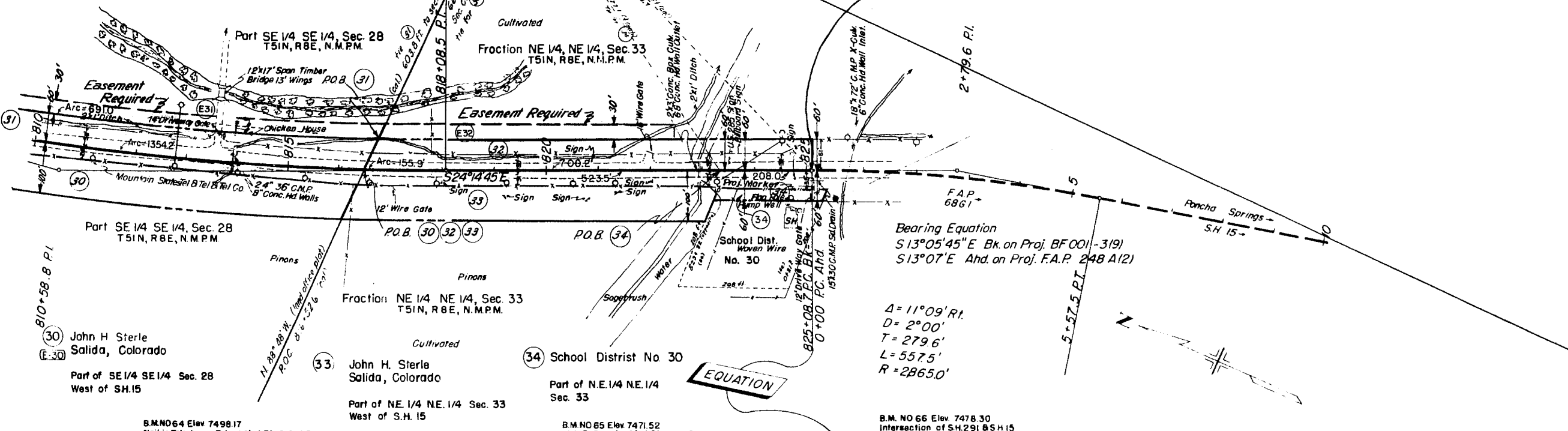
$\Delta = 15^{\circ}05' L.$   
 $D = 1^{\circ}00'$   
 $T = 758.6'$   
 $L = 1,508.3'$   
 $R = 5,730'$

(31) Phillip F. Sterle & Dortha E. Sterle  
 R.R. 1, Salida, Colorado  
 Part of SE 1/4 SE 1/4 Sec. 28  
 East of S.H. 15

(32) Phillip F. Sterle & Dortha E. Sterle  
 R.R. 1, Salida, Colorado  
 Part of NE 1/4 NE 1/4 Sec 33  
 East of S.H. 15

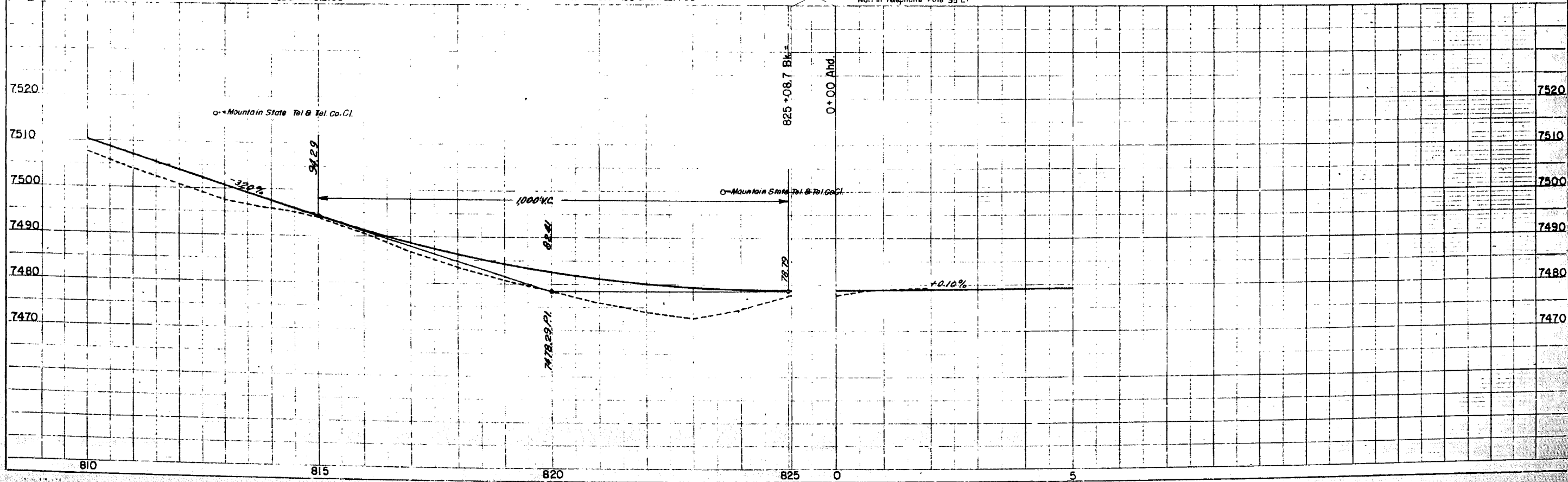
STA. 825+08.7  
 END BF 001-3(9)

RIGHT OF WAY



PLAN  
 1" = 40' HORIZ.  
 1" = 20' VERT.

PROFILE  
 1" = 10' VERT.  
 1" = 100' HORIZ.



FEDERAL DIVISION	ROAD NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
W		COLORADO	BF 001-3 (9)	17	

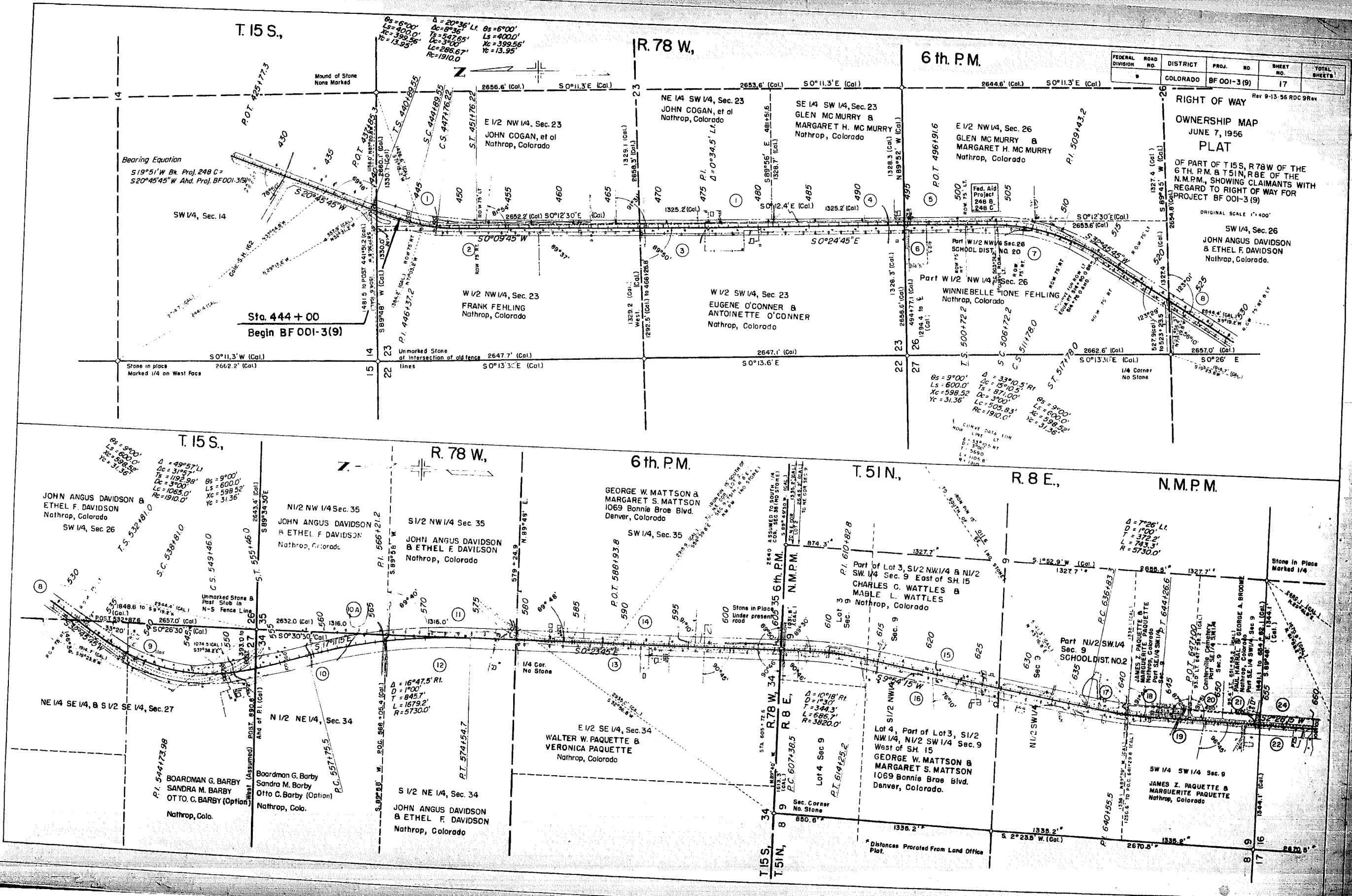
RIGHT OF WAY Rev 9-13-56 RDC 9 Rev

**OWNERSHIP MAP**  
JUNE 7, 1956  
**PLAT**

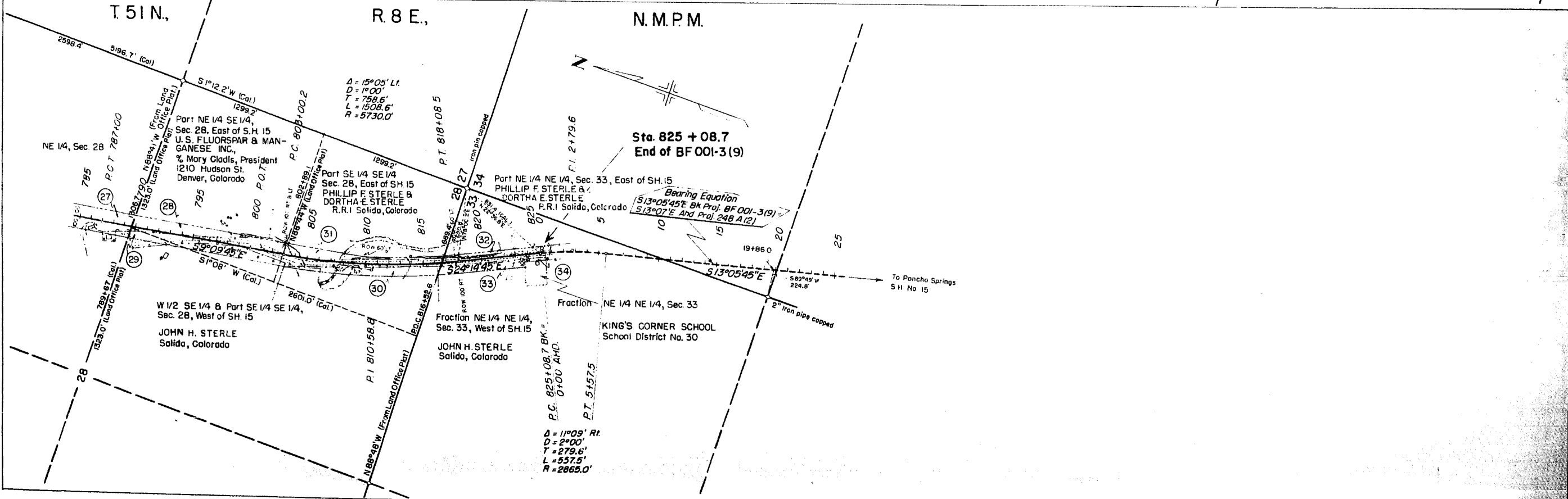
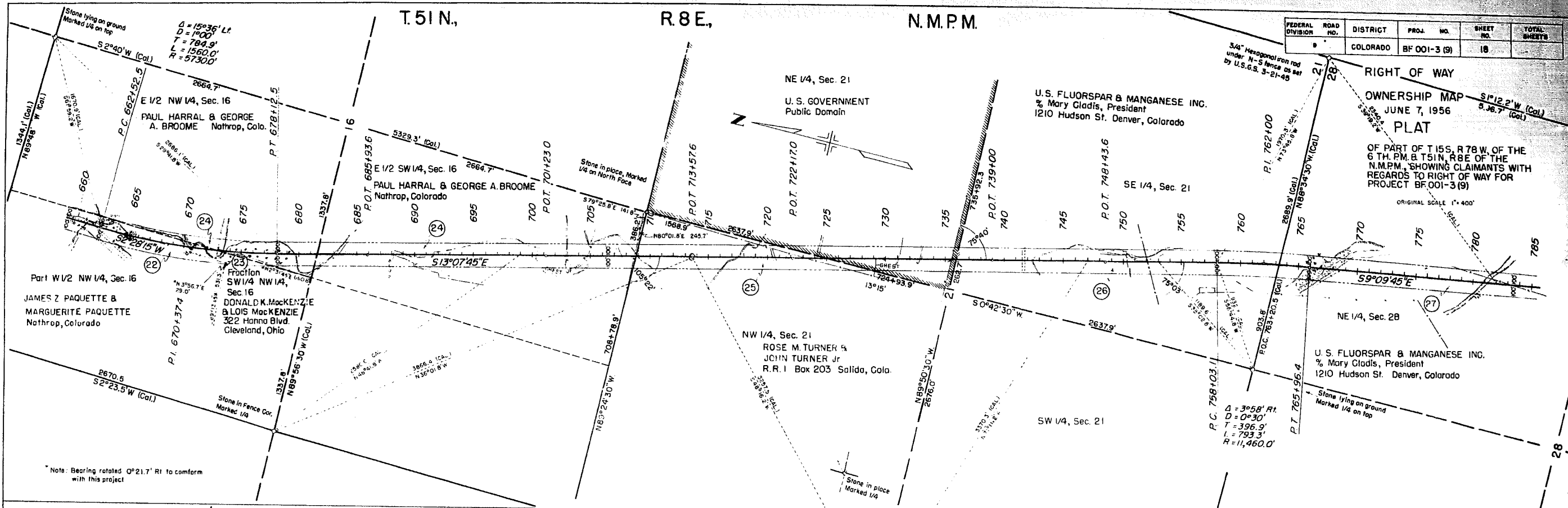
OF PART OF T 15 S, R 78 W OF THE 6 TH. P.M. & T 51 N, R 8 E OF THE N.M.P.M., SHOWING CLAIMANTS WITH REGARD TO RIGHT OF WAY FOR PROJECT BF 001-3 (9)

ORIGINAL SCALE 1" = 400'

SW 1/4, Sec. 26  
JOHN ANGUS DAVIDSON & ETHEL F. DAVIDSON  
Nathrap, Colorado.



\*Distances Perated From Land Office Plat.

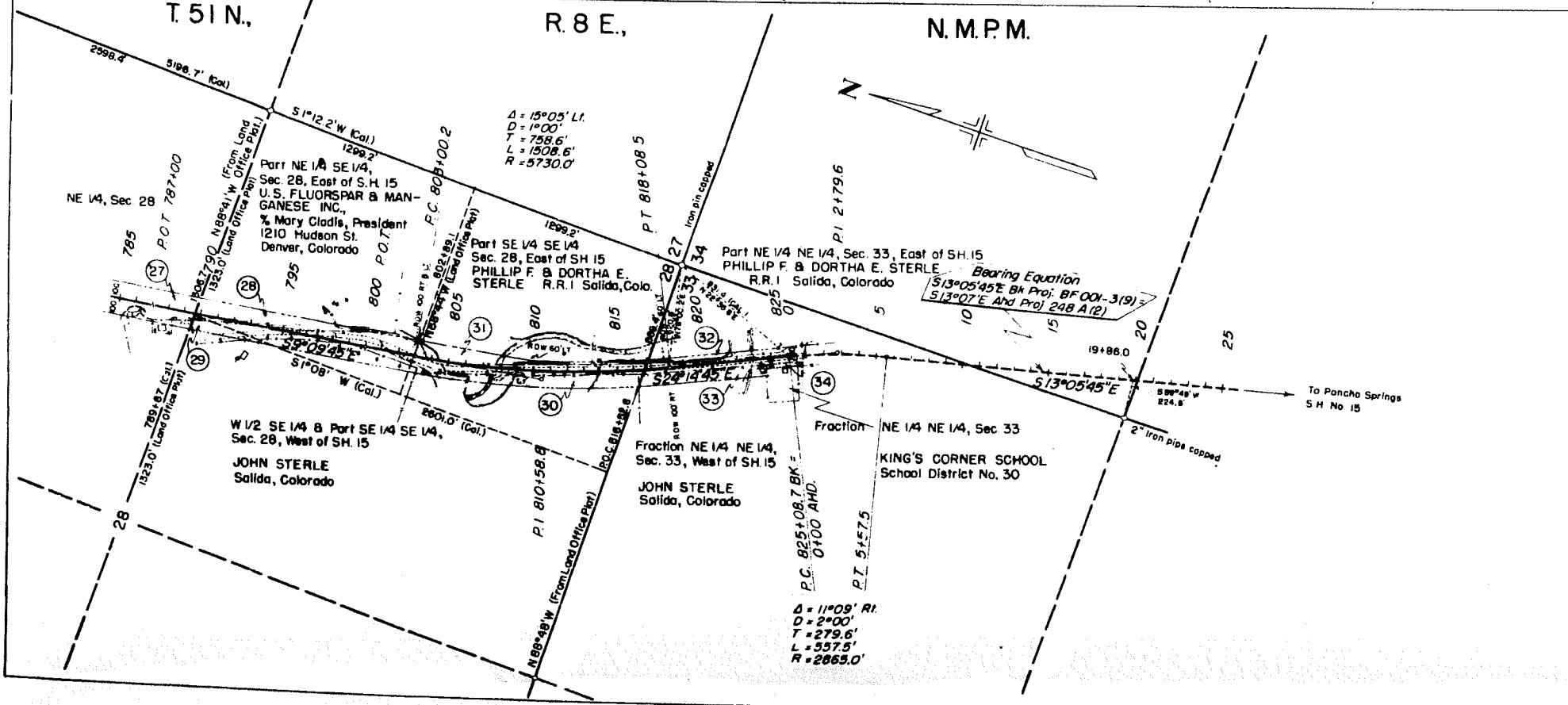
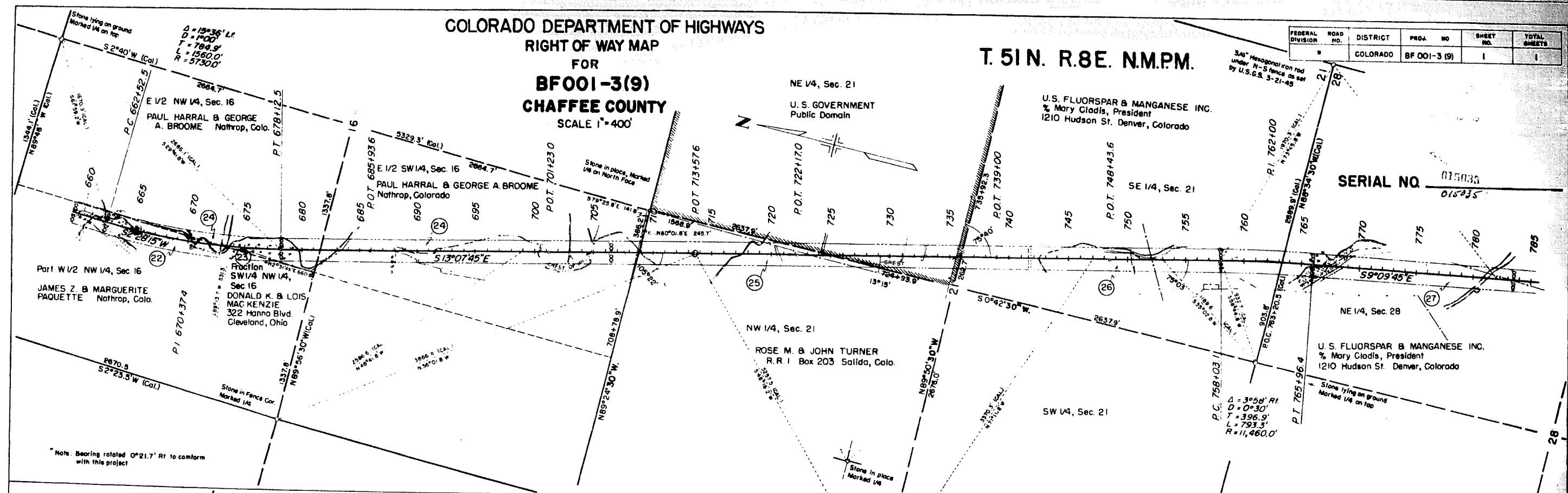


**COLORADO DEPARTMENT OF HIGHWAYS  
RIGHT OF WAY MAP  
FOR  
BF001-3(9)  
CHAFFEE COUNTY  
SCALE 1"=400'**

**T. 51 N. R. 8 E. N.M.P.M.**

FEDERAL DIVISION	ROAD NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
		COLORADO	BF 001-3 (9)	1	1

**SERIAL NO.** 015035  
015235



**CERTIFICATE OF CHIEF ENGINEER**

I, Mark U. Watrous of Denver, Colorado, hereby certify that this map was made from notes taken during an actual survey made by the Resident Engineer in 1953, which work to the best of my knowledge and belief is accurately represented by this map.

Denver, Colorado. JULY 23, 1956

THE STATE HIGHWAY COMMISSION OF COLORADO,  
a body corporate, acting for and in behalf of  
THE DEPARTMENT OF HIGHWAYS of the STATE OF COLORADO

*Mark U. Watrous*  
Mark U. Watrous  
Chief Engineer

**CERTIFICATE**

I, George H. Woodhall, Manager, Bureau of Land Management, Denver, Colorado hereby certify that the lands shown cross-hatched hereon and traversed by the Buena Vista - South road, Project BF001-3(9), are the only unpatented or unappropriated lands on this route within the limits of Project BF001-3(9) and that all lands shown on this map as traversed by Project BF001-3(9) and not cross-hatched are appropriated and reserved private lands.

*George H. Woodhall*  
MANAGER, DENVER, COLORADO

Note: Bearing rotated 0°21.7' Rt to conform with this project