

COLORADO

DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. F 022-2 (20) STATE HIGHWAY NO. 10 ARCHULETA COUNTY RIGHT OF WAY

FEDERAL ROAD DISTRICT NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
3	COLORADO	F 022-2 (20)	1	

RIGHT OF WAY
WEST OF PAGOSA SPRINGS

INDEX OF SHEETS

SHEET NO. 1	SKETCH MAP AND TITLE PAGE
2-2A	TABULATION OF PROPERTIES
3-7	PLAN AND PROFILE SHEETS SHOWING RIGHT OF WAY
8	OWNERSHIP MAP

CONVENTIONAL SIGNS

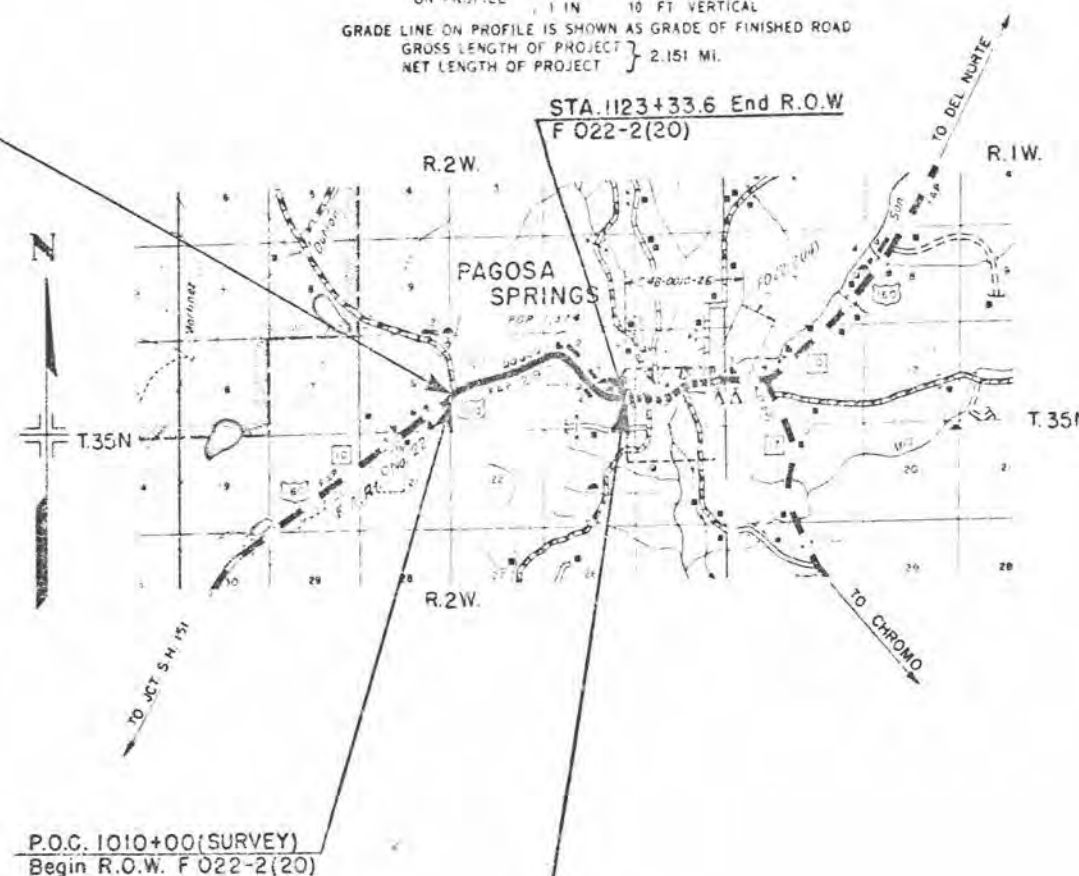
CENTER LINE	IN PLAN SHEET	TITLE SHEET
RIGHT OF WAY LINE	ROW NUMBER	
COUNTY LINE		
TOWNSHIP OR RANGE LINE		
LAND LINES	SECTION LINE	IN SECTION LINE
RAILROAD	TITLE SHEET	PLAN SHEET
BARBED WIRE FENCE		
COMBINATION WIRE FENCE		
SNOW FENCE		
TELEPHONE & TELEGRAPH LINES		
POWER LINE		
DETOUR		
PRESENT ROAD (Plan Sheets)		

SCALES OF ORIGINAL DRAWINGS

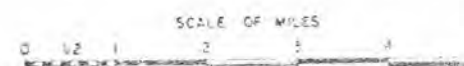
ON PLAN	1 IN	100 FT
ON PROFILE	1 IN	100 FT HORIZONTAL
	1 IN	10 FT VERTICAL

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT } 2.151 MI.
NET LENGTH OF PROJECT }

STA. 1008+50 BEGIN F 022-2(20) =
1009+00 ON OF 022-2(17) (Work Order Extension No. 20072)



STA. 1123+33.6 END F 022-2(20) =
1123+33.6 Begin C 48-0010-26 = City Limits



R.O.W. TABULATION OF PROPERTIES IN ARCHULETA COUNTY S.H.No. 10 PROJ F 022-2 (20)

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJECT NO.	SHEET NO.
8	COLORADO	F 022-2 (20)	2

RIGHT OF WAY WEST OF PAGOSA SPRINGS

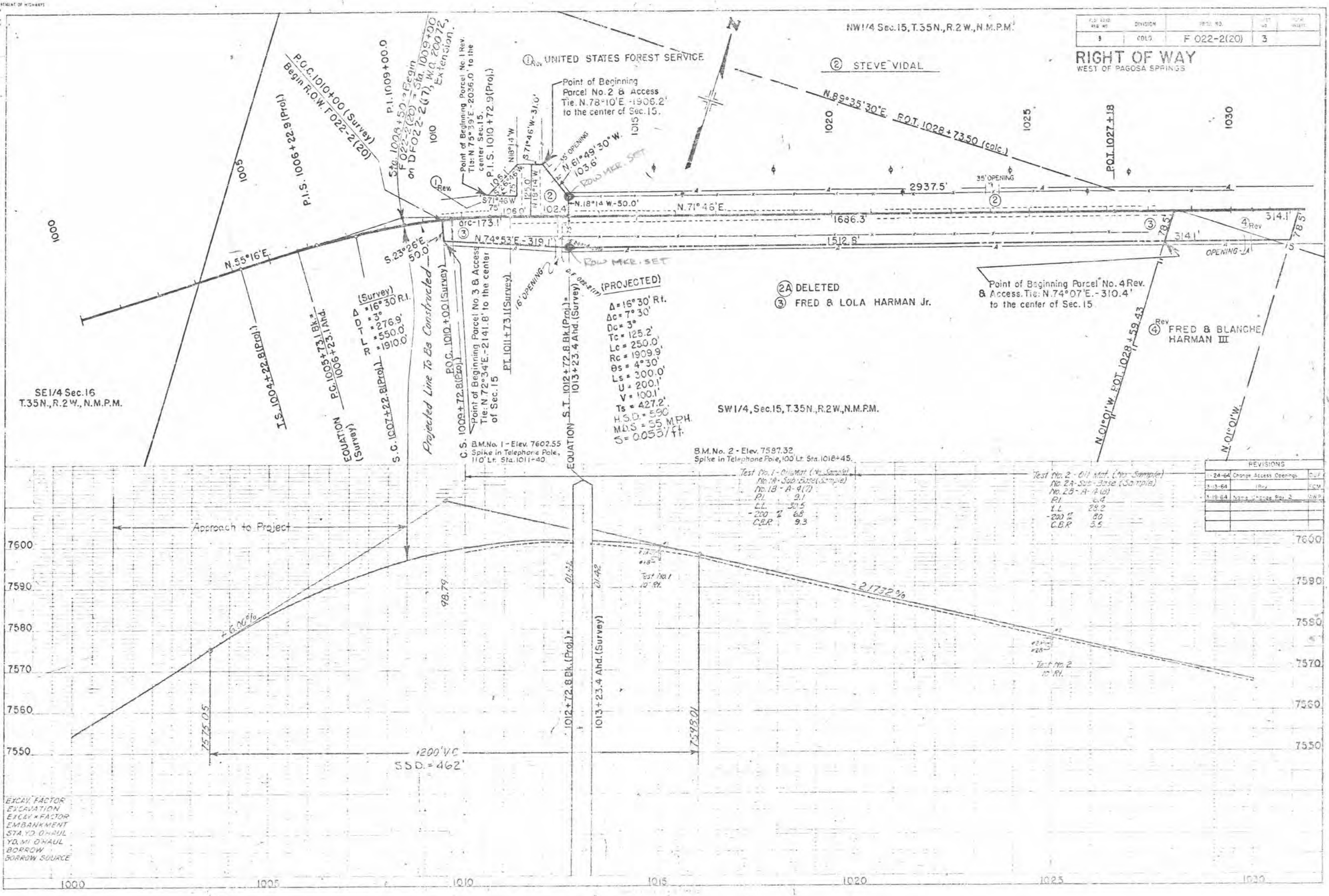
PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES			PURCHASE DATA					REMARKS	NO.
				PARCEL	TO BE ACQUIRED	REMAINDER	LAND	IMPROV'M'TS	DAMAGE	MISC.	TOTAL		
			T. 35 N., R. 2 W., N.M.P.M.			LT RT							
Rev	U. S. FOREST SERVICE		TR 1/4 N 1/2 SW 1/4 SEC. 15		0.065	0							
2	STEVE VIDAL	PAGOSA SPRINGS, COLO.	PART N 1/2 SW 1/4 SEC. 15	0.232	0.061	239±	0						
2A	DELETED												
3	FRED & LOLA HARMAN, JR.	700 MORNINGSIDE DR., S.E. ALBUQUERQUE, N.M.	N 1/2 SW 1/4 SEC. 15 S. OF U.S. 160	3.103	0.981	0	48±						
4 Rev	FRED & BLANCHE HARMAN III	700 MORNINGSIDE DR., S.E. ALBUQUERQUE, N.M.	NW 1/4, N 1/2 SW 1/4 SEC. 15	0.541	0.180	0	49±						
5	HENRY C. TRUJILLO, JR & OLIVIA TRUJILLO	PAGOSA SPRINGS, COLO.	SW 1/4 NE 1/4 SEC. 15, S. OF U.S. 160	2.463	0.779	0	47±						
6	LULU J. CROUSE (ESTATE)	C/O WORTHE CROUSE, PAGOSA SPRINGS, COLO.	E 1/2 NE 1/4 SEC. 15 & LOTS 2 & 3 SEC. 14, S. OF U.S. 160	5.245	2.585	0	106±						
7	JOE COOPER	1517 COOPER, N.E. ALBUQUERQUE, N.M.	TR 1/4 N SW 1/4 NE 1/4 SEC. 15	0	0	1±	0					ACCESS ONLY	
8	DUKE CITY LUMBER CO.	PAGOSA SPRINGS, COLO.	TR 1/4 N SE 1/4 NE 1/4 SEC. 15	0	0	10±	0					ACCESS ONLY	
9	FARRIS & BILLIE MARIE BREEDLOVE	PAGOSA SPRINGS, COLO.	TR 1/4 N E 1/2 NE 1/4 SEC. 15	0	0	0.7±	0					ACCESS ONLY	
10	DELETED												
11	HENRY A. & BLANCHE E. SMITH	PAGOSA SPRINGS, COLO.	TR 1/4 N LOT 2 SEC. 14	0	0	5.5±	0					ACCESS ONLY	
12	LEWIS & MYRTLE HOPPER	PAGOSA SPRINGS, COLO.	TR 1/4 N LOT 2 SEC. 14	0	0	1±	0					ACCESS ONLY	
13	STANLEY T. & ELIZABETH BELMEAR	PAGOSA SPRINGS, COLO.	TR 1/4 N LOT 2 SEC. 14	0	0	7.0±	0					ACCESS ONLY	
14	DENNIS L. PATTERSON & MARY JO PATTERSON	PAGOSA SPRINGS, COLO.	LAND N & E OF U.S. 160 IN LOTS 4 & 5 SEC. 14	0.652	0.242	35±	0						
15	PAUL B. & FRANCES G. A CHARDS	PAGOSA SPRINGS, COLO.	LAND S & E OF U.S. 160 IN LOTS 4 & 5 SEC. 14	3.064	0.834	0	161±						
16	WILLIAM M. & RUBY L. BRIGGS	52 AN WAS PLACE DURANGO, COLO.	TR 1/4 N LOTS 4 & 5 SEC. 14	0.716	0.238	0	18±						
17	ROBERT A. & JAMES MATTHEWS	1028 SOLAR ROAD, N.W. ALBUQUERQUE, N.M.	LAND IN LOTS 11 & 12 S. OF U.S. 160 SEC. 14	4.193	0.973	0	110±						
18	C. H. RISINGER	C/O H. G. R SINGER PAGOSA SPRINGS, COLO.	TR 1/4 N LOT 2 SEC. 14	0.239	0.143	1±	0						
19	IVAN J. BELF	PAGOSA SPRINGS, COLO.	TR 1/4 N LOT 1/2 SEC. 14	0.638	0.380	3.9±	0						
20 Rev	FRANCIS L. & LUCY BUCKHAUS	BOX 2 R PAGOSA SPRINGS, COLO.	TR 1/4 N LOT 1/2 SEC. 14	1.473	0.796	12.1±	0						
21	CLINTON A. WOODCOCK FLORIAN E. B. WOODCOCK & MODESTO WOODCOCK	GEN. DEL. BAYVIEW CALIF. PAGOSA SPRINGS, COLO.	TR 1/4 N LOT 2 SEC. 14	0	0	0						ACCESS ONLY	
22	ELENE F. HOWELL	GEN. DEL. BAYVIEW CALIF.	TR 1/4 N LOT 2 SEC. 14	0	0	0						ACCESS ONLY	
23	WAYNE W. & HELEN SCHROEDER	PAGOSA SPRINGS, COLO.	TR 1/4 N LOT 2 SEC. 14	0	0	0						ACCESS ONLY	
24	ELENE F. HOWELL	GEN. DEL. BAYVIEW CALIF.	TR 1/4 N LOT 2 SEC. 14	0	0	0						ACCESS ONLY	

REVISIONS		
1/15/67	Access 12 Access only	CRJ
1/10/68	20 Rev	FCM
5/13/68	1 Rev	FCM
3/19/68	Name Change Rev. 2	ANB

[illegible]

PLAN
Scale: 1" = 40' (Horizontal)
1" = 40' (Vertical)

REVISIONS
1. 12-64 Change Access Openings
2. 1-65 (Rev)
3. 1-65 Name Change Par. 2



NW 1/4 Sec. 15, T. 35N., R. 2W., N.M.P.M.

FILE NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
1	COLD	F 022-2(20)	3	

RIGHT OF WAY
WEST OF PAGOSA SPRINGS

SE 1/4 Sec. 16
T. 35N., R. 2W., N.M.P.M.

SW 1/4, Sec. 15, T. 35N., R. 2W., N.M.P.M.

① UNITED STATES FOREST SERVICE

② STEVE VIDAL

Point of Beginning
Parcel No. 2 & Access
Tie: N. 78° 10' E. - 1906.2'
to the center of Sec. 15.

Point of Beginning Parcel No. 4 Rev.
& Access. Tie: N. 74° 07' E. - 310.4'
to the center of Sec. 15.

(PROJECTED)
Δ = 16° 30' Rt.
Δc = 7° 30'
Dc = 3°
Tc = 125.2'
Lc = 250.0'
Rc = 1909.9'
Os = 4° 30'
Ls = 300.0'
U = 200.1'
V = 100.1'
Ts = 427.2'
H.S.D. = 590'
M.D.S. = 55 MPH
S = 0.0537 ft.

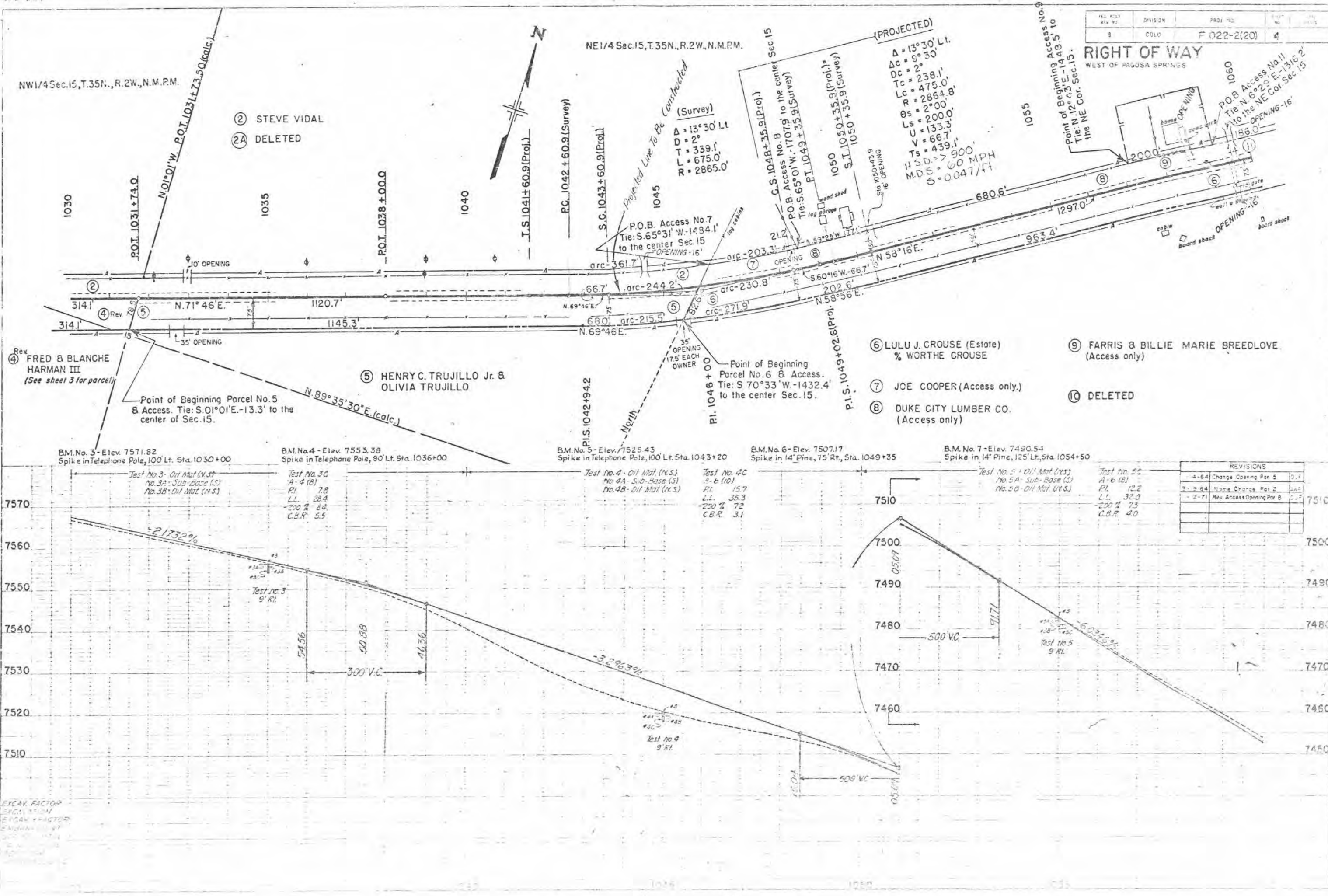
B.M. No. 2 - Elev. 7597.32
Spike in Telephone Pole, 100' Lt. Sta. 1018+45.

Test No. 1 - 011 Mat. (No Sample)
No. 18 - Sub. Base (Sample)
No. 18 - A-4 (7)
P.L. 9.1
L.L. 30.5
-200' 2 68
C.B.R. 9.3

Test No. 2 - 011 Mat. (No Sample)
No. 24 - Sub. Base (Sample)
No. 24 - A-4 (8)
P.L. 6.4
L.L. 28.2
-200' 2 80
C.B.R. 5.5

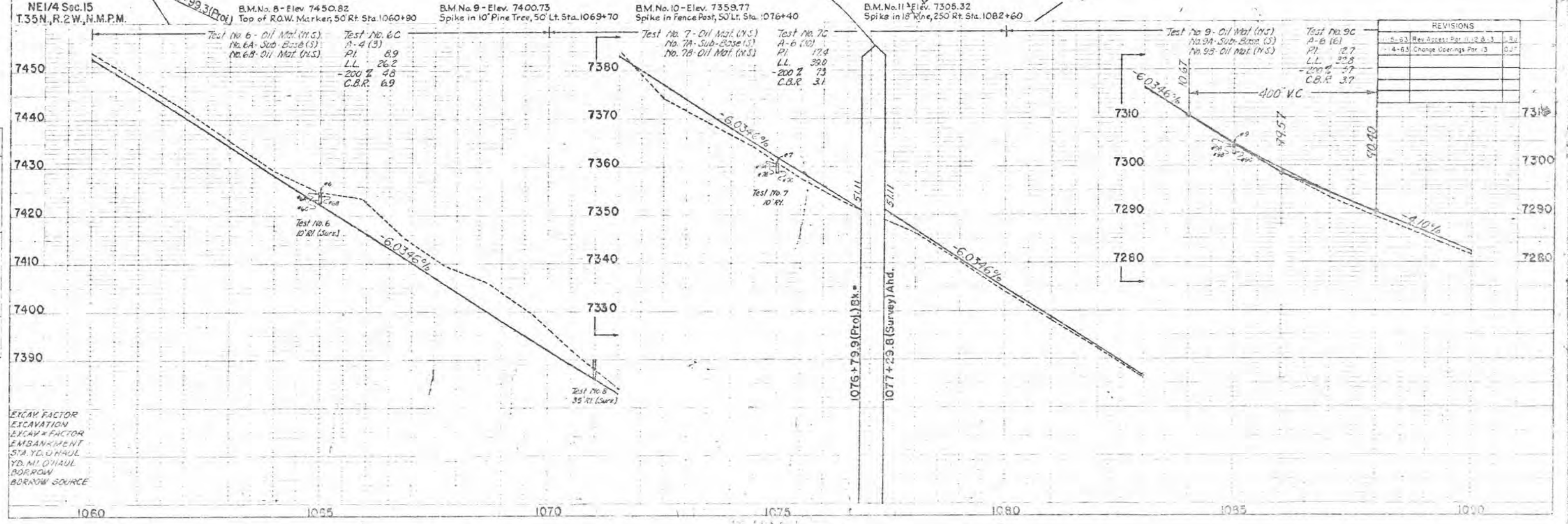
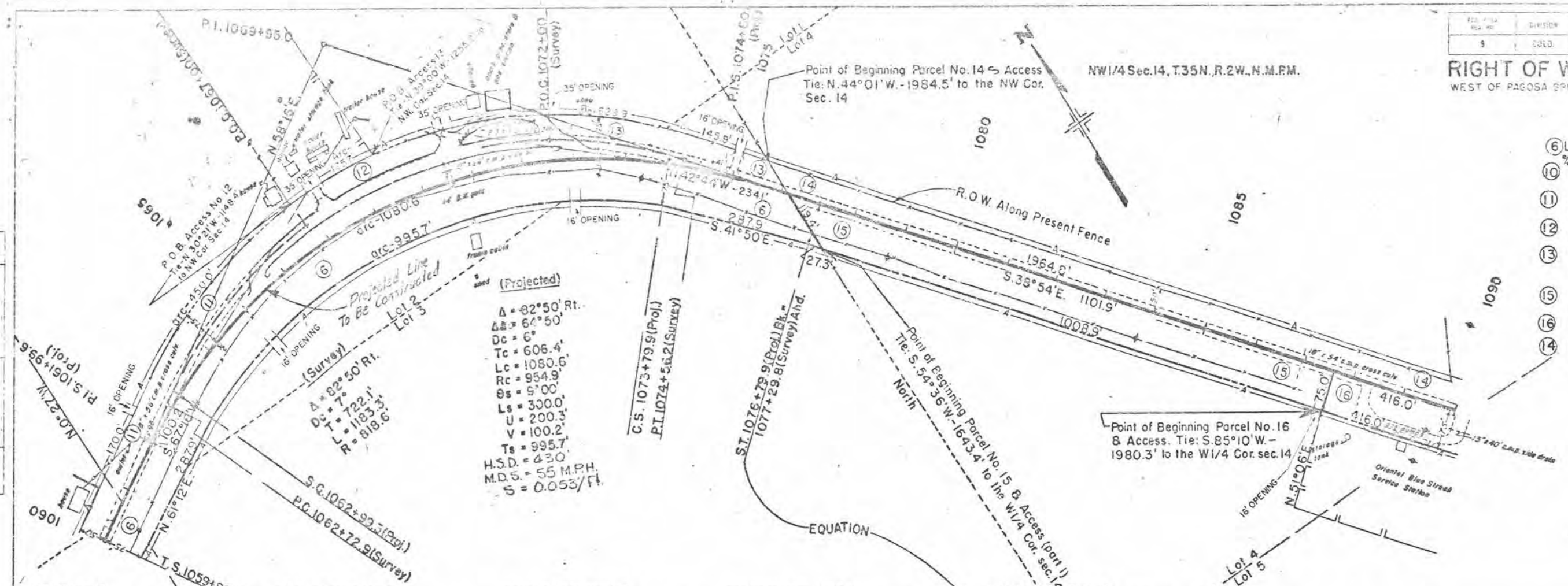
REVISIONS	
1-24-64	Change Access Openings
1-13-65	(Rev)
1-19-65	Name Change Par. 2

EXCAV. FACTOR
EXCAVATION
EXCAV. FACTOR
EMBANKMENT
STA. YD. CHAUL
YD. MI. CHAUL
BORROW
BORROW SOURCE



RIGHT OF WAY WEST OF PAGOSA SPRINGS

- ⑥ LULU L. CROUSE (estate)
% WORTH CROUSE
- ⑩ DELETED
- ⑪ HARRY A. & BLANCHE E. SMITH (access only)
- ⑫ LEWIS & MYRTLE HOPPER (access only)
- ⑬ STANLEY T. & ELIZABETH BELMEAR (access only)
- ⑮ PAUL B. & FRANCES G. RICHARDS (Part 1)
- ⑯ WILLIAM M. & RUBY L. BRIGGS
- ⑭ DENNIS L. PATTERSON & MARY JO PATTERSON



FILE NO.	DIVISION	PROJECT NO.	SHEET NO.
1	COLO.	F 022-2(20)	5

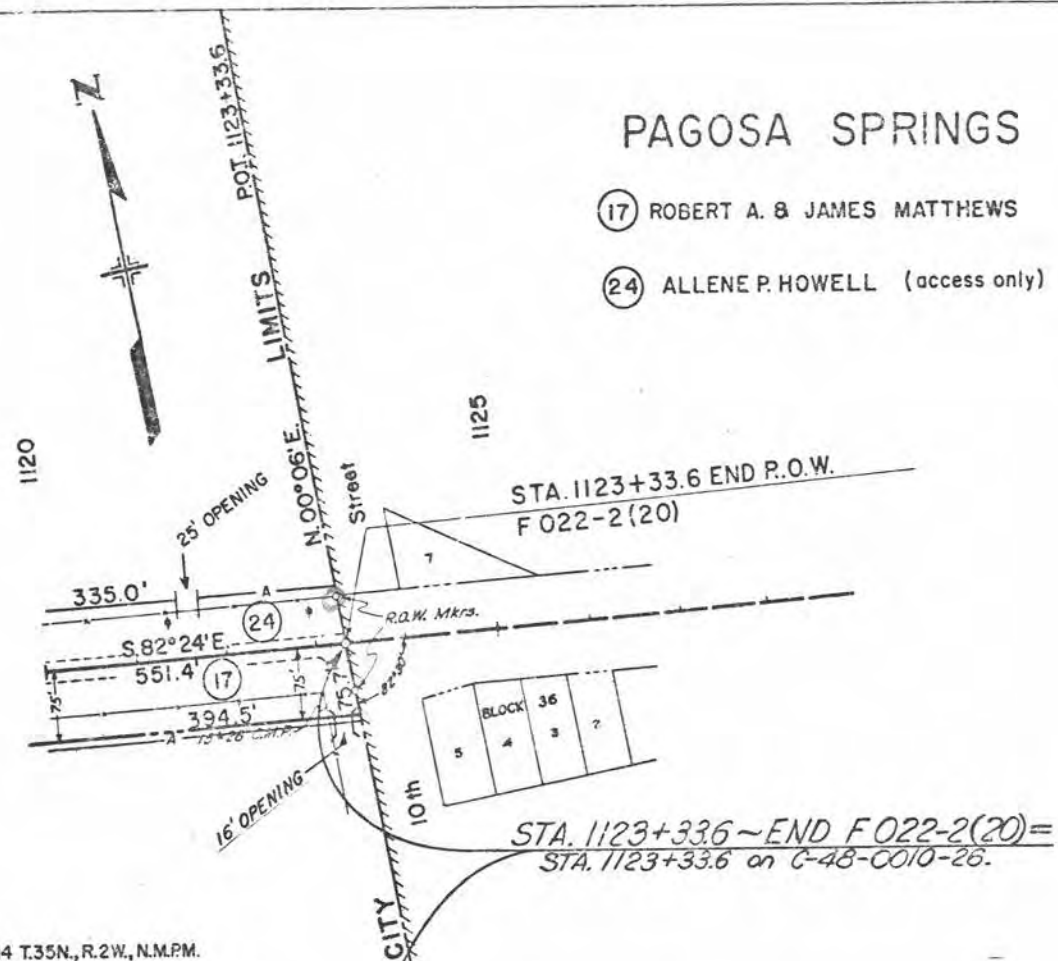
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500	8-5-05
501	9-5-05
502	10-5-05
503	11-5-05
504	12-5-05
505	1-5-06
506	2-5-06
507	3-5-06
508	4-5-06
509	5-5-06
510	6-5-06
511	7-5-06
512	8-5-06
513	9-5-06
514	10-5-06
515	11-5-06
516	12-5-06
517	1-5-07
518	2-5-07
519	3-5-07
520	4-5-07
521	5-5-07
522	6-5-07
523	7-5-07
524	8-5-07
525	9-5-07
526	10-5-07
527	11-5-07
528	12-5-07
529	1-5-08
530	2-5-08</

FID. ROAD RES. NO.	DIVISION	PROJECT NO.	SHEET NO.
9	COLO.	F 022-2(20)	7

REVISIONS	
2-5-64	Change Opening Per T.O.L.F.
9-24-71	Add Opening Per T.O.L.F.

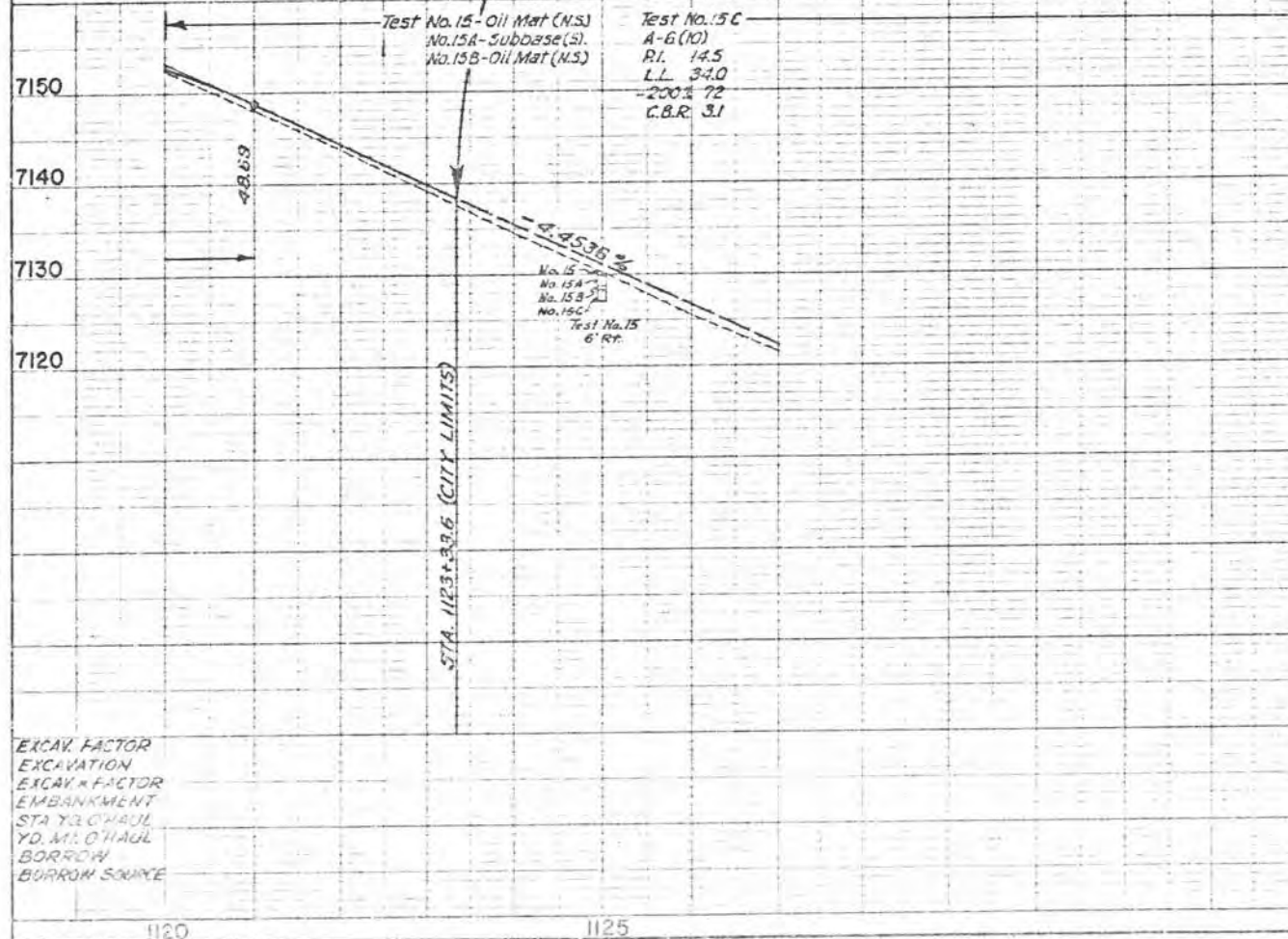
PAGOSA SPRINGS

- (17) ROBERT A. & JAMES MATTHEWS
(24) ALLENE P. HOWELL (access only)



SE 1/4 Sec. 14 T.35N., R.2W., N.M.P.M.

B.M. No. 17 - Elev. 7134.78
Top of R.O.W. Marker, 50' Lt. Sta. 1123+34



EXCAV. FACTOR
EXCAVATION
EXCAV. FACTOR
EMBANKMENT
STA. TO CHAUL
YD. M.L. CHAUL
BORROW
BORROW SOURCE

OWNERSHIP MAP PLAT

SHOWING CLAIMANTS WITH
REGARD TO RIGHT OF WAY
FOR PROJECT NO. F 022-2(20)
ORIGINAL SCALE 1"=400'

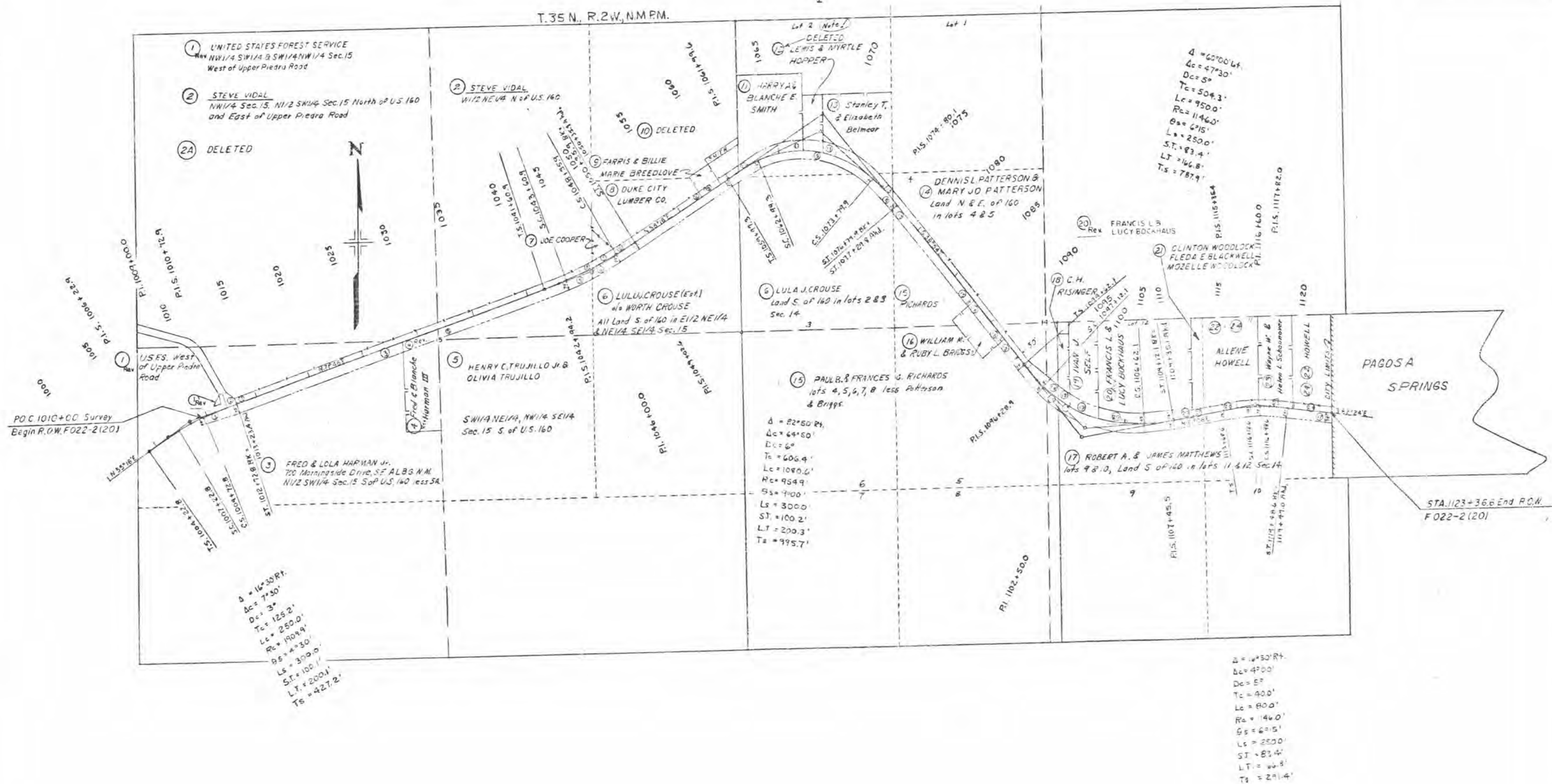
188 ROAD SEC. NO.	STATE	PROJECT NO.	SHEET	TOTAL SHEETS
	COLORADO	F022-2(20)	8	8

RIGHT OF WAY
WEST OF PAGOSA SPRINGS

REVISIONS		
1-10-64	20 Rev	FCM
3-13-64	1 Rev	FCM
4-19-64	Name Change Page 2	JAP

$\Delta = 13^{\circ}30'11''$
 $\Delta c = 4^{\circ}30'$
 $Dc = 20'$
 $Tc = 238.1'$
 $Lc = 475.0'$
 $Rc = 2864.8'$
 $Ss = 2000.0'$
 $Ls = 800.0'$
 $ST = 66.1'$
 $LT = 133.2'$
 $Ts = 439.1'$

T.35 N., R.2 W., N.M.P.M.



It is estimated that material for Subbase and Surfacing for the Project is available in the vicinity of the pit indicated in the following tabulations. Estimated quantities involved in these operations are shown below.

Alterations of the Subbase or Surfacing Plans will be allowed only on written permission from the Department.

FEDERAL ROAD REGION NO.	DISTRICT	PROJ. NO.	SHEET NO.
9	COLORADO	F 022-2(20)	6

SUBBASE PLAN

MATERIAL TO BE PLACED	SOURCE	QUANTITY & THICKNESS				OVERHAUL	
		AVAILABLE	* "T" THICKNESS INCHES		CLASS 2 TONS	TON MILE	
Est. for Appr. to Proj., Sta. 1008+	Pit No. 1 3.4 Miles to Sta. 1123+33.6	Ample			1,470	8,258	
1008+50 to 1012+72.8 Bk.	"R"=75		14		1,776	9,788	
1013+23.4 Ah. to 1076+79.9 Bk.			14		26,697	129,988	
1077+29.8 Ah. to 1109+12.1 Bk.			14		13,366	53,010	
1109+35.1 Ah. to 1119+48.6 Bk.			14		4,257	15,193	
1119+49.0 Ah. to 1123+33.6			14		1,615	5,549	
Est. for Appr. to Proj., Sta. 1123+					105	356	
Est. for Irregularities					4,929	22,214	
Est. for Crest Widening					272	1,490	
TOTALS					54,487	245,846	

* Based on Design Curve "E"
Ø Approximate.

SURFACING PLAN

MATERIAL TO BE PLACED	SOURCE	AVAILABLE	QUANTITY IN TONS			TON MILE OVERHAUL		
			PLANT MIX		BASE COURSE	PLANT MIX		BASE COURSE
			TOP LAYER	BOTTOM LAYER		TOP LAYER	BOTTOM LAYER	
Est. for Appr. to Proj., Sta. 1008+	Pit No. 1 3.4 Miles to Sta. 1123+33.6	Ample	196	336	742	1,101	1,888	4,169
1008+50 to 1012+72.8 Bk.	"R"=82		118	203	448	650	1,119	2,469
1013+23.4 Ah. to 1076+79.9 Bk.			1,780	3,051	6,738	8,667	14,855	32,807
1077+29.8 Ah. to 1109+12.1 Bk.			891	1,528	3,373	3,534	6,060	13,377
1109+35.1 Ah. to 1119+48.6 Bk.			284	486	1,074	1,014	1,735	3,833
1119+49.0 Ah. to 1123+33.6			108	185	408	371	636	1,402
Est. for Appr. to Proj., Sta. 1123+			14	24	53	48	81	180
From List of Structures				329	872		1,800	4,524
Est. for Irregularities					2,730			12,552
Est. for Shoulder Surfacing					700			3,133
Est. Overhaul for Shoulder Roll.								394
Est. Overhaul for Ditch Paving								250
TOTALS			3,391	6,142	17,138	15,385	28,174	79,090

DELINEATOR REQUIREMENTS

STATION	SIDE	SPACING	NUMBER	
			TYPE	
1000+12.8 to 1017+32.4	Lt. & Rt.	3° Curve	14	
1021+32 to 1033+32	Lt. & Rt.	Tangent	4	
1035+78.9 to 1056+17.9	Lt. & Rt.	2° Curve	16	
1057+23.3 to 1080+05.8	Lt. & Rt.	6° Curve	28	
1084+05.8 to 1088+05.8	Lt. & Rt.	Tangent	2	
1090+78.1 to 1109+00.1	Lt. & Rt.	5° Curve	24	
1111+50	Lt. & Rt.		2	
1113+80.6 to 1123+33.0	Lt. & Rt.	5° Curve	10	
TOTALS			100	

R.O.W. MARKERS

STATION	SIDE	NUMBER
S.T. 1012+72.8 Bk.	Lt. & Rt.	2
T.S. 1041+60.9	Lt. & Rt.	2
S.T. 1050+35.9	Lt. & Rt.	2
T.S. 1059+99.3	Lt. & Rt.	2
S.T. 1076+79.9 Bk.	Lt. & Rt.	2
T.S. 1094+62.1	Lt. & Rt.	2
S.T. 1109+12.1 Bk.	Lt. & Rt.	2
T.S. 1113+68.6	Lt. & Rt.	2
S.T. 1119+48.6 Bk.	Lt. & Rt.	2
TOTALS		18

FENCING REQUIREMENTS

STATION	SIDE	REMOVE FENCE	REMOVING & REBUILDING FENCE	COMBINATION WIRE FENCE	BARBED WIRE FENCE	LINE POSTS	END POSTS	CORNER & LINE BRACE POSTS	DRIVEWAY GATES
		LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	EACH	EACH	EACH	EACH
1010+65 to 1011+40	Lt.	50	70			1			
1012+05 to 1012+80	Lt.	50	70			1			
1094+62.1 to 1106+62.1	Lt.		1,200			8			
1009+50 to 1088+00	Rt.	80	7,850			39			
1090+50 to 1123+05	Rt.		3,255			20			
1088+00 to 1090+50	Rt.				150		2		
1113+10 to 1117+00	Lt.		390			2			
1119+60 to 1123+20	Lt.				360		1	1	
1010+65 to 1011+40	Lt.			35			1	1	
1012+05 to 1012+80	Lt.			35			1	1	
1045+50	Rt.						2		1
1098+00	Lt.						2		1
Est. for Barbed Wire Gates							19		
TOTALS		180	12,835	70	510	71	28	3	2

Barbed Wire Gates are required at: 1030+50, Rt.; 1031+80, Rt.; 1033+00, Lt.; 1062+20, Lt.; 1065+00, Rt.; 1072+00, Rt.; 1012+ , Lt., 1024+ , Lt., 1087+25, Rt., 1115+00, Rt.