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INDEX OF SHEETS  
SHEET NO. 1, SECTION MAP, TITLE PAGE & TABULATION OF LENGTH AND DESIGN.  
2-4 TABULATION OF PROPERTIES.  
3-6 OWNERSHIP MAP  
7-9 PROFILE SHOWING RIGHT OF WAY.

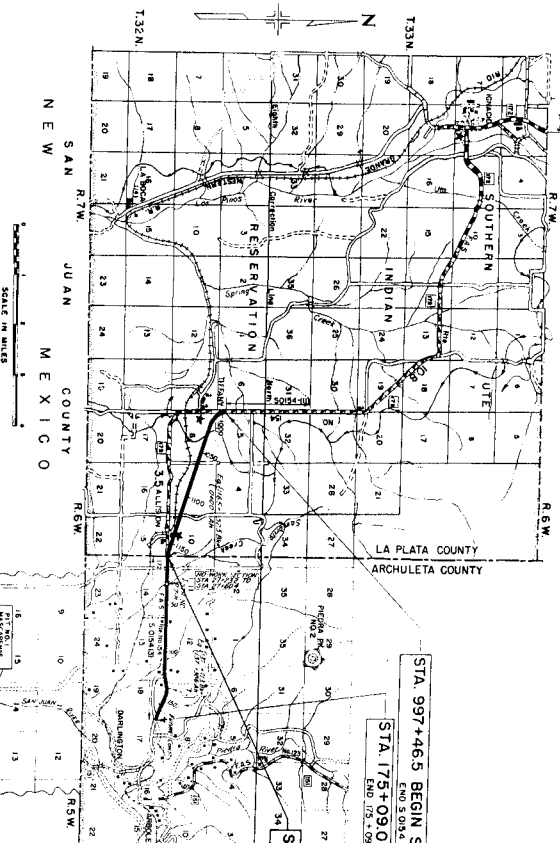
Note:  
All calculations on this project calculated and checked by field notes.

**COLORADO**  
**DEPARTMENT OF HIGHWAYS**  
**PLAN AND PROFILE OF PROPOSED**  
**FEDERAL AID PROJECT NO. S 0154(12)**  
**STATE HIGHWAY NO. 172**  
**LA PLATA & ARCHULETA COUNTIES**

SCALES OF ORIGINAL DRAWINGS  
ON PLAN: 1" = 100 FT.  
ON PROFILE: 1" = 10 FT. VERTICAL  
GRADE LINE ON PROFILE SHOWN AS GRADE OF FINISHED ROAD  
NET LENGTH OF PROJECT 5400.5 FEET = 8.98 MILES  
RIGHT OF WAY

**TABULATION OF LENGTH AND DESIGN DATA**

STATION	ROADWAY LIN. FT.	NO. SPUR LIN. FT.
997+46.5 BEGIN S 0154(12) = 997+46.5 END S 0154(11)	3,453.5	
1028+00 - END S 0154(11) WD EXTENSION *1503.8	13,362.5	
1165+22.5 BK * C/O-C/O-AH BEGIN S 0154(12) EQUATION	2,123.2	
127+81.2 BRIDGE (Sawyer Creek)	1,100.9	37.2
137+48.5 BK * EQUATION	3,770.4	
1754+08.0 END S 0154(12) = 1754+08.0 END S 0154(13)		37.2
TOTAL	54,310.5	37.2
SUMMARY		
S 0154(12) ROADWAY NET LENGTH	54,310.5	41.85
S 0154(12) NO WORK SECTION	3,372	0.007
TOTAL S 0154(12) (GROSS LENGTH)	54,310.5	6.505
MAXIMUM GRADE		
MINIMUM	N 5.0 - HORIZONTAL	4%
MAXIMUM	N 5.0 - HORIZONTAL	6.30%
MINIMUM	N 5.0 - VERTICAL	3%
MAXIMUM	N 5.0 - VERTICAL	4.00% P.H.



STA 997+46.5 BEGIN S 0154(12) =  
END S 0154(11)

STA 1754+08.0 END S 0154(12) =  
C/O-C/O-AH BEGIN S 0154(13)

STA 1165+22.5 END S 0154(12) R.C.  
C/O-C/O-AH BEGIN S 0154(11)

CONVENTIONAL SIGNS

SIGN NO.	DIVISION	AMOUNT	REVISIONS
1	CONVENTIONAL	12 S 0154(12)	1

DATE: 8/1/54

CONTRACT LINE \_\_\_\_\_

ROUTE LINE \_\_\_\_\_

COUNTY LINE \_\_\_\_\_

TOWNSHIP OR RANGE LINE \_\_\_\_\_

RAILROADS \_\_\_\_\_

BARBED WIRE FENCE \_\_\_\_\_

CONVENTIONAL WIRE FENCE \_\_\_\_\_

TELEPHONE & TELEGRAPH LINES \_\_\_\_\_

POWER LINE \_\_\_\_\_

PERMANENT ROAD (From Sheets) \_\_\_\_\_

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R. O. W. TABULATION OF PROPERTIES IN LA PLATA COUNTY S.H. No. 1

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES	IN PARCEL	TO BE ACQUIRED	REMARKS
T72A	PARIS G. ENGLER & MADELINE B. ENGLER		T/321/2, E/2W/4, S/4 Sec. 9	0.345	0.345		
T72B	PARIS G. ENGLER & MADELINE B. ENGLER		N/1/4 Sec. 8	0.218	0.218		
T73	PARIS G. ENGLER & MADELINE B. ENGLER		N/2/4 Sec. 9	0.592	0.592		
T74A	PARIS G. ENGLER & MADELINE B. ENGLER		W/1/2, N/1/4 Sec. 9	0.142	0.142		
T74B	PARIS G. ENGLER & MADELINE B. ENGLER		S/1/4, N/1/4, S/4 Sec. 9	0.086	0.086		
T74C	PARIS G. ENGLER & MADELINE B. ENGLER		S/1/4, N/1/4, S/4 Sec. 9	0.086	0.086		
T74D	PARIS G. ENGLER & MADELINE B. ENGLER		S/1/4, N/1/4, S/4 Sec. 9	0.008	0.008		
T75	PARIS G. ENGLER & ESTELLE A. ENGLER		E/2W/4 Sec. 9	0.003	0.003		
T76	JULIAN A. LUCERO et al.		N/2/4, S/1/4 Sec. 9	0.190	0.190		
T77A	LLOYD GLOVER		S/2/4 Sec. 9	0.287	0.287		
T77B	LLOYD GLOVER		S/2/4 Sec. 9	0.083	0.083		
T77C	LLOYD GLOVER		S/2/4 Sec. 9	0.029	0.029		
T78	JOHN A. JIMMERFIELD & ZELLA M. JIMMERFIELD		W/1/2, S/1/4 Sec. 10	0.028	0.028		
T79	BENJAMIN WALTON		S/1/4 Sec. 10	0.058	0.058		
T79A	BENJAMIN WALTON		S/1/4 Sec. 10	0.014	0.014		
T79B	BENJAMIN WALTON		S/2/4, S/1/4 Sec. 10	0.064	0.064		
T79C	VERNON K. YOUNG		S/1/4, S/2/4 Sec. 10	0.014	0.014		
T79D	RUSSELL SHOCK & RUTH V. SHOCK		S/1/4, S/2/4 Sec. 10	0.105	0.105		
T79E	RUSSELL SHOCK & RUTH V. SHOCK		S/1/4, S/2/4 Sec. 10	0.089	0.089		
T79F	RUSSELL SHOCK & RUTH V. SHOCK		S/1/4, S/2/4 Sec. 10	0.046	0.046		
T79G	BENJAMIN WALTON		S/1/4, S/2/4 Sec. 10	0.010	0.010		
T79H	BENJAMIN WALTON		S/1/4, S/2/4 Sec. 10	0.023	0.023		
T79I	BENJAMIN WALTON		S/1/4, S/2/4 Sec. 10	0.023	0.023		
T79J	C. WILLARD SANDERS & LLOYD SANDERS		S/2/4, S/1/4 Sec. 10	0.239	0.239		

RIGHT OF WAY

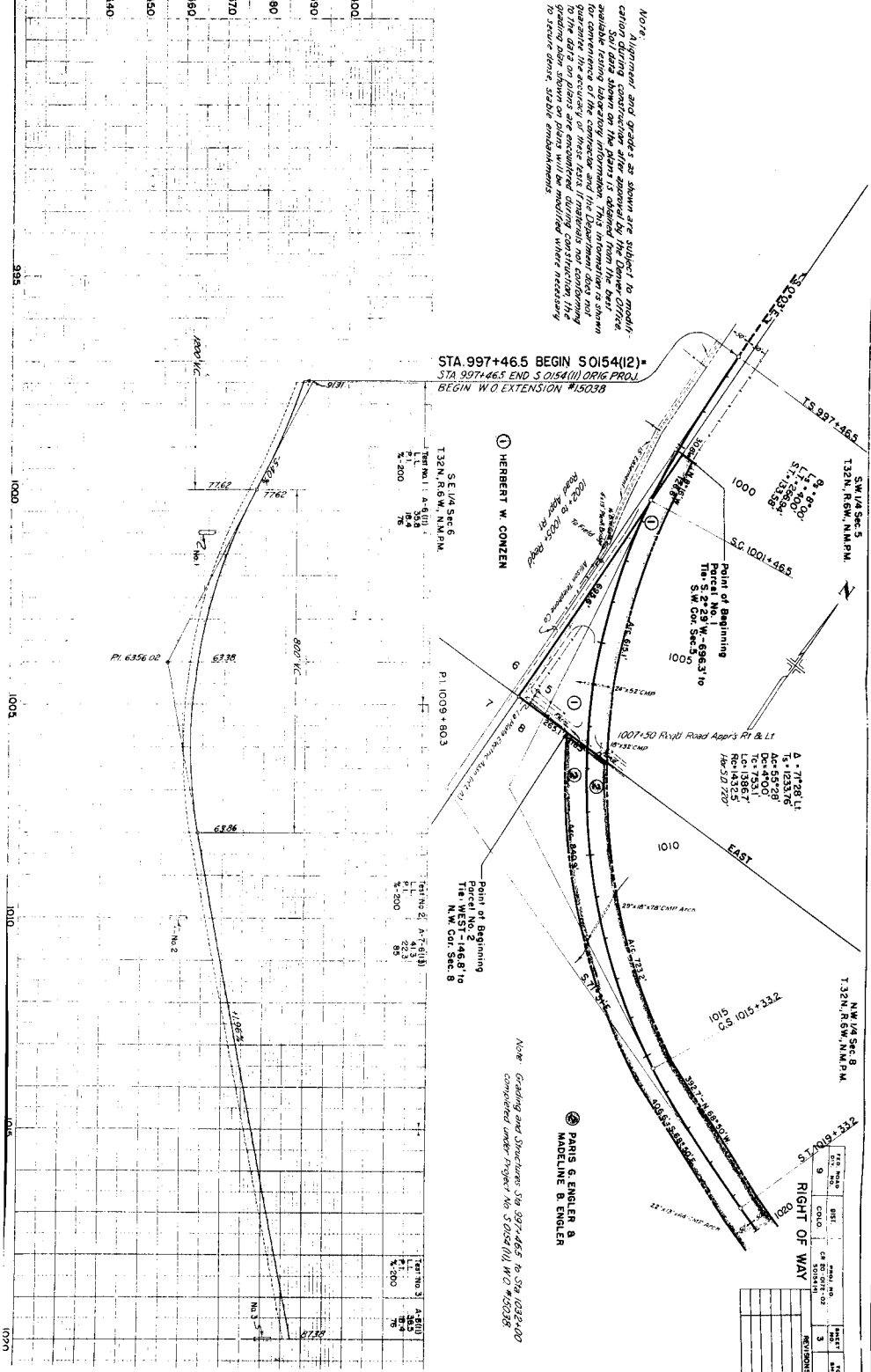
APPROVED: \_\_\_\_\_ DATE: 05/01/2023

BY: \_\_\_\_\_

REMARKS

Note: Alignment and grades, as shown are subject to modification during construction after approval by the Denver Office. The contractor shall be responsible for providing the necessary available testing laboratory information. This information is for convenience of the contractor and the Department does not warrant the accuracy of these data if materials not conforming to standards are used. Grading and embankment work conforming to standards shall be shown on plans will be modified where necessary to secure dense, stable embankments.

STA 997+46.5 BEGIN SO154(1)2  
 STA 997+46.5 END S.0154(1)1) ORIG PROJ.  
 BEGIN W/O EXTENSION #15038



① HERBERT W. CONZEN

② PARIS G. ENGLER & MADELINE B. ENGLER

Note: Grading and Structures Sta 997+46.5 to Sta 1022+00 completed under Project No. S0154(1)1) W/O #15038.

RIGHT OF WAY

FILE NO.	REV.	DATE	BY	CHKD.	REVISION
15038	9				

NO.	DATE	REVISION
3		

SE 1/4 Sec 6  
 T32N, R6W, N4PM

Point of Beginning  
 TIE WEST - 146.8' to  
 N.W. Cor. Sec 8

Point of Beginning  
 TIE WEST - 146.8' to  
 N.W. Cor. Sec 8

Point of Beginning  
 TIE WEST - 146.8' to  
 N.W. Cor. Sec 8

NW 1/4 Sec 8  
 T32N, R6W, N4PM

SW 1/4 Sec 5  
 T32N, R6W, N4PM

390  
395  
400  
1000  
1005  
1010  
1015  
1020





SE 1/4 NW 1/4 Sec 9  
T32N, R6W, N4M.PM.

SE 1/4 Sec 9  
T32N, R6W, N4M.PM.

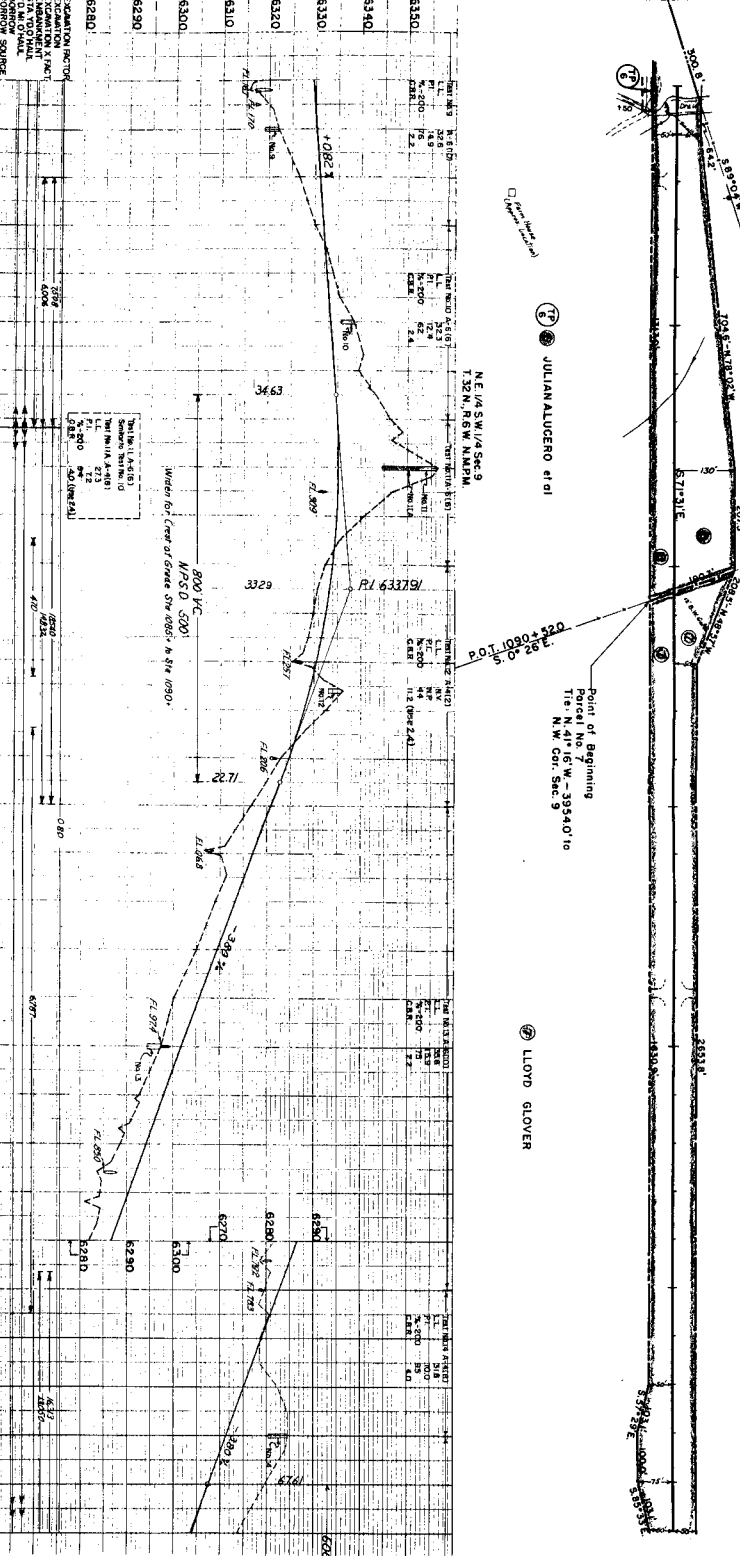
FIELD NO.	SHEET	SECTION	TOWN	RANGE	COUNTY	STATE
9						

RIGHT OF WAY

NO.	DATE	BY	REVISION
1			
2			
3			
4			
5			
6			



1080  
1085  
1090  
1095  
100  
105  
110



Ⓜ JULIAN ALUCERO et al

Ⓜ LLOYD GLOVER

N.E. 1/4 S.W. 1/4 Sec 9  
T. 32N., R. 6W., N. 4M.P.M.

STATION	BEARING	DISTANCE	POINT
1	N 21° 00' E	14.9	253.5
2	S 75° 00' W	2.5	253.5
3	N 21° 00' E	2.5	253.5
4	S 75° 00' W	2.5	253.5
5	N 21° 00' E	2.5	253.5
6	S 75° 00' W	2.5	253.5
7	N 21° 00' E	2.5	253.5
8	S 75° 00' W	2.5	253.5
9	N 21° 00' E	2.5	253.5
10	S 75° 00' W	2.5	253.5
11	N 21° 00' E	2.5	253.5
12	S 75° 00' W	2.5	253.5
13	N 21° 00' E	2.5	253.5
14	S 75° 00' W	2.5	253.5
15	N 21° 00' E	2.5	253.5
16	S 75° 00' W	2.5	253.5
17	N 21° 00' E	2.5	253.5
18	S 75° 00' W	2.5	253.5
19	N 21° 00' E	2.5	253.5
20	S 75° 00' W	2.5	253.5
21	N 21° 00' E	2.5	253.5
22	S 75° 00' W	2.5	253.5
23	N 21° 00' E	2.5	253.5
24	S 75° 00' W	2.5	253.5
25	N 21° 00' E	2.5	253.5
26	S 75° 00' W	2.5	253.5
27	N 21° 00' E	2.5	253.5
28	S 75° 00' W	2.5	253.5
29	N 21° 00' E	2.5	253.5
30	S 75° 00' W	2.5	253.5
31	N 21° 00' E	2.5	253.5
32	S 75° 00' W	2.5	253.5
33	N 21° 00' E	2.5	253.5
34	S 75° 00' W	2.5	253.5
35	N 21° 00' E	2.5	253.5
36	S 75° 00' W	2.5	253.5
37	N 21° 00' E	2.5	253.5
38	S 75° 00' W	2.5	253.5
39	N 21° 00' E	2.5	253.5
40	S 75° 00' W	2.5	253.5
41	N 21° 00' E	2.5	253.5
42	S 75° 00' W	2.5	253.5
43	N 21° 00' E	2.5	253.5
44	S 75° 00' W	2.5	253.5
45	N 21° 00' E	2.5	253.5
46	S 75° 00' W	2.5	253.5
47	N 21° 00' E	2.5	253.5
48	S 75° 00' W	2.5	253.5
49	N 21° 00' E	2.5	253.5
50	S 75° 00' W	2.5	253.5
51	N 21° 00' E	2.5	253.5
52	S 75° 00' W	2.5	253.5
53	N 21° 00' E	2.5	253.5
54	S 75° 00' W	2.5	253.5
55	N 21° 00' E	2.5	253.5
56	S 75° 00' W	2.5	253.5
57	N 21° 00' E	2.5	253.5
58	S 75° 00' W	2.5	253.5
59	N 21° 00' E	2.5	253.5
60	S 75° 00' W	2.5	253.5
61	N 21° 00' E	2.5	253.5
62	S 75° 00' W	2.5	253.5
63	N 21° 00' E	2.5	253.5
64	S 75° 00' W	2.5	253.5
65	N 21° 00' E	2.5	253.5
66	S 75° 00' W	2.5	253.5
67	N 21° 00' E	2.5	253.5
68	S 75° 00' W	2.5	253.5
69	N 21° 00' E	2.5	253.5
70	S 75° 00' W	2.5	253.5
71	N 21° 00' E	2.5	253.5
72	S 75° 00' W	2.5	253.5
73	N 21° 00' E	2.5	253.5
74	S 75° 00' W	2.5	253.5
75	N 21° 00' E	2.5	253.5
76	S 75° 00' W	2.5	253.5
77	N 21° 00' E	2.5	253.5
78	S 75° 00' W	2.5	253.5
79	N 21° 00' E	2.5	253.5
80	S 75° 00' W	2.5	253.5
81	N 21° 00' E	2.5	253.5
82	S 75° 00' W	2.5	253.5
83	N 21° 00' E	2.5	253.5
84	S 75° 00' W	2.5	253.5
85	N 21° 00' E	2.5	253.5
86	S 75° 00' W	2.5	253.5
87	N 21° 00' E	2.5	253.5
88	S 75° 00' W	2.5	253.5
89	N 21° 00' E	2.5	253.5
90	S 75° 00' W	2.5	253.5
91	N 21° 00' E	2.5	253.5
92	S 75° 00' W	2.5	253.5
93	N 21° 00' E	2.5	253.5
94	S 75° 00' W	2.5	253.5
95	N 21° 00' E	2.5	253.5
96	S 75° 00' W	2.5	253.5
97	N 21° 00' E	2.5	253.5
98	S 75° 00' W	2.5	253.5
99	N 21° 00' E	2.5	253.5
100	S 75° 00' W	2.5	253.5

Water for Crest of Grove Sta 6265' N Sta 1080'

800' V.C.  
M.P.S.D. 500'

Stationing: 6290, 6300, 6310, 6320, 6330, 6340

Stationing: 1080, 1085, 1090, 1095, 1100, 1105, 1110

Stationing: 6270, 6280, 6290, 6300, 6310, 6320, 6330, 6340

Stationing: 1080, 1085, 1090, 1095, 1100, 1105, 1110

Stationing: 6270, 6280, 6290, 6300, 6310, 6320, 6330, 6340

Stationing: 1080, 1085, 1090, 1095, 1100, 1105, 1110

Stationing: 6270, 6280, 6290, 6300, 6310, 6320, 6330, 6340

Stationing: 1080, 1085, 1090, 1095, 1100, 1105, 1110

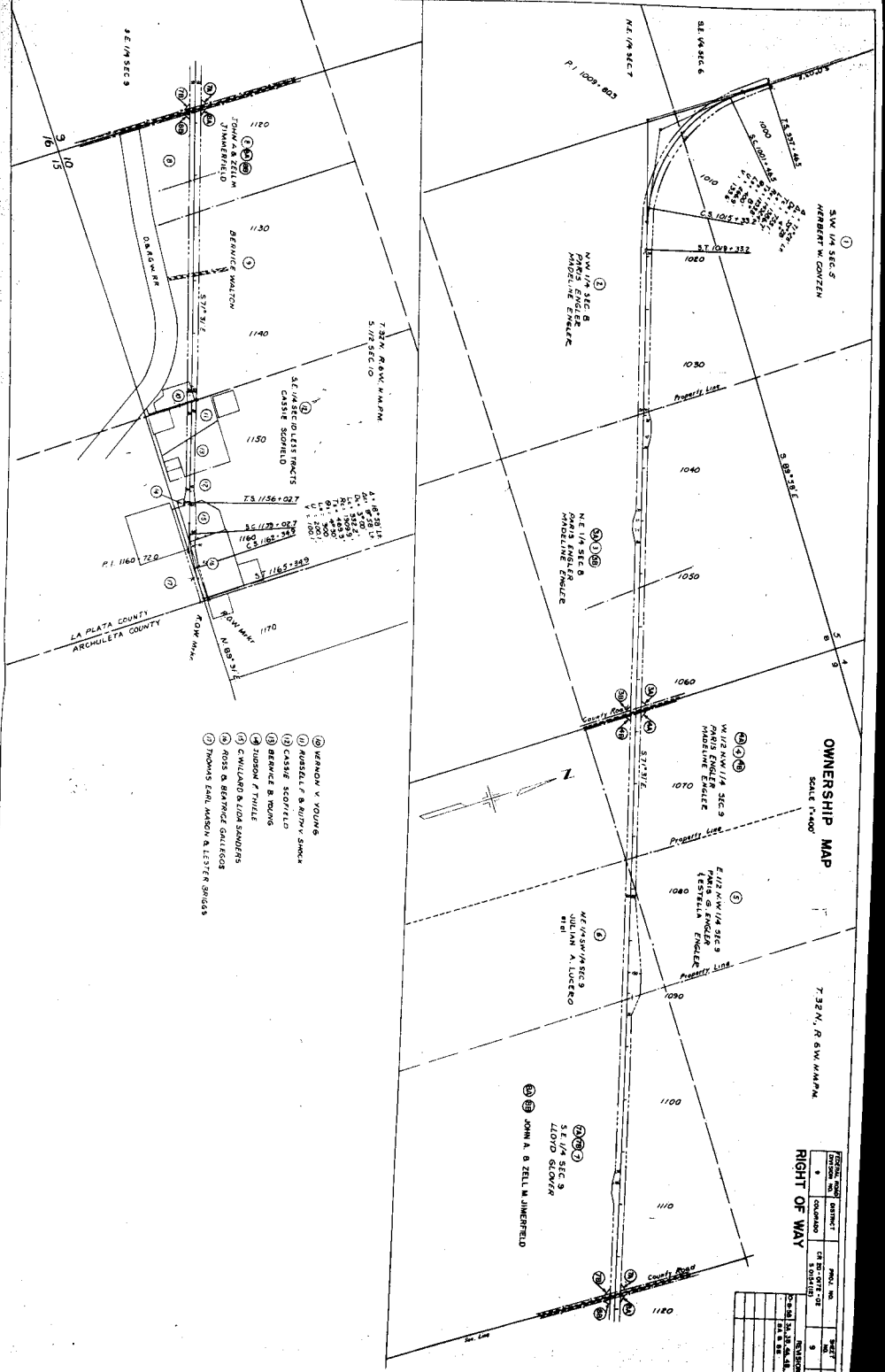
Stationing: 6270, 6280, 6290, 6300, 6310, 6320, 6330, 6340

1080 1085 1090 1095 1100 1105 1110

6290 6300 6310 6320 6330 6340







**OWNERSHIP MAP**

SCALE 1"=400'

T. 32 N., R. 6 W. M. 1/4 P.M.

SECTION	OWNER	ACRES	REMARKS
5	BERNARD V. YOUNG	11.30	
5	RUSSELL F. & RUTHY SIMK	11.40	
5	CASSIE SCOTTELLO	11.50	
5	BERNICE B. YOUNG	11.60	
5	ZUDON F. THILLE	11.70	
5	C. RICHARD & LION SANDERS	11.80	
5	ROSS & BERNICE GALTESCO	11.90	
5	THOMAS EARL, MASON & LESTER BRIGGS	12.00	
6	JOHN A. & ZELL M. JIMERFELD	12.10	
6	JULIAN A. LUETERO	12.20	
6	MARIA ANGLER	12.30	
6	ESTRELLA ANGLER	12.40	

**RIGHT OF WAY**

- ① BERNARD V. YOUNG
- ② RUSSELL F. & RUTHY SIMK
- ③ CASSIE SCOTTELLO
- ④ BERNICE B. YOUNG
- ⑤ ZUDON F. THILLE
- ⑥ C. RICHARD & LION SANDERS
- ⑦ ROSS & BERNICE GALTESCO
- ⑧ THOMAS EARL, MASON & LESTER BRIGGS
- ⑨ JOHN A. & ZELL M. JIMERFELD
- ⑩ JULIAN A. LUETERO
- ⑪ MARIA ANGLER
- ⑫ ESTRELLA ANGLER

LA PLATA COUNTY  
ARCHULETA COUNTY

SECTION	OWNER	ACRES	REMARKS
5	BERNARD V. YOUNG	11.30	
5	RUSSELL F. & RUTHY SIMK	11.40	
5	CASSIE SCOTTELLO	11.50	
5	BERNICE B. YOUNG	11.60	
5	ZUDON F. THILLE	11.70	
5	C. RICHARD & LION SANDERS	11.80	
5	ROSS & BERNICE GALTESCO	11.90	
5	THOMAS EARL, MASON & LESTER BRIGGS	12.00	
6	JOHN A. & ZELL M. JIMERFELD	12.10	
6	JULIAN A. LUETERO	12.20	
6	MARIA ANGLER	12.30	
6	ESTRELLA ANGLER	12.40	