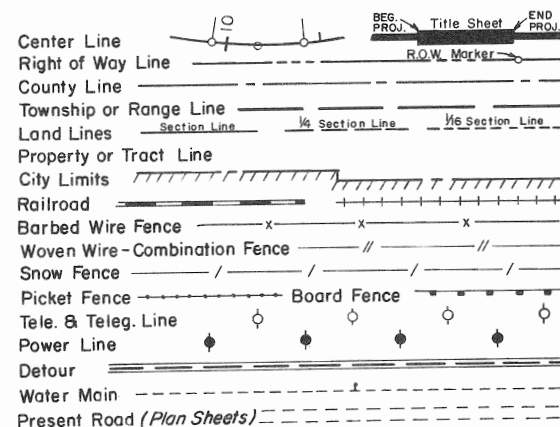


ET

CONVENTIONAL SIGNS



COLORADO DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. CR 24-0082-09 & STATE HIGHWAY NO. 82 S 0130(7) GARFIELD COUNTY

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
NET LENGTH OF PROJECT IN R.O.W. = 11,763.7 FT. = 2.228 MILES

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	CR 24-0082-09- S 0130 (7)	1	

RIGHT OF WAY
GLENWOOD SPRINGS-SOUTH

INDEX OF SHEETS SHEET NO.

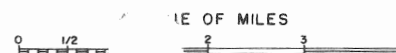
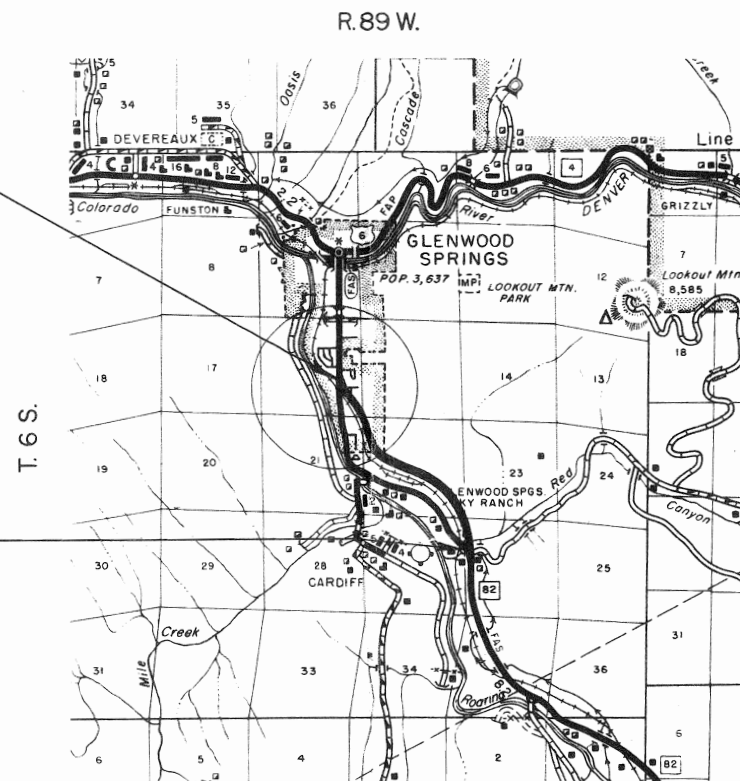
1	TITLE
2-3	TABULATION SHEET
4-8	PLAN & PROFILE MAP
9	OWNERSHIP MAP
10	RAILROAD EASEMENT MAP

REVISIONS		
10/1/62	PROJ. NO.	C.V.

BEG. R.O.W. CR 24-0082-09 & S 0130(7)
STA. 58 + 67.8

END R.O.W. CR 24-0082-09 & S 0130(7)
STA. 176 + 29.2

BEG S 0130(8)



R. O. W. TABULATION OF PROPERTIES IN

GARFIELD

COUNTY S.H. No. 82

PROJ. CR 24-0082-09
S 0130 (7)

FEDERAL ROAD DISTRICT NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
0	COLORADO	CR 24-0082-09 S 0130 (7)	2	

RIGHT OF WAY Glenwood-South

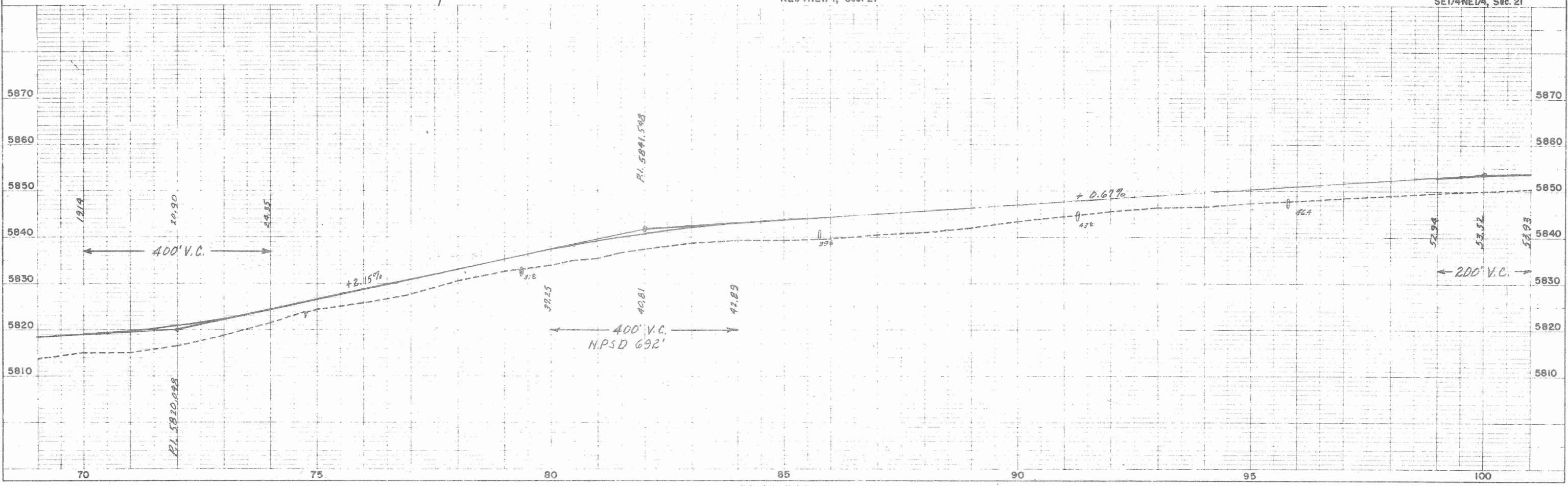
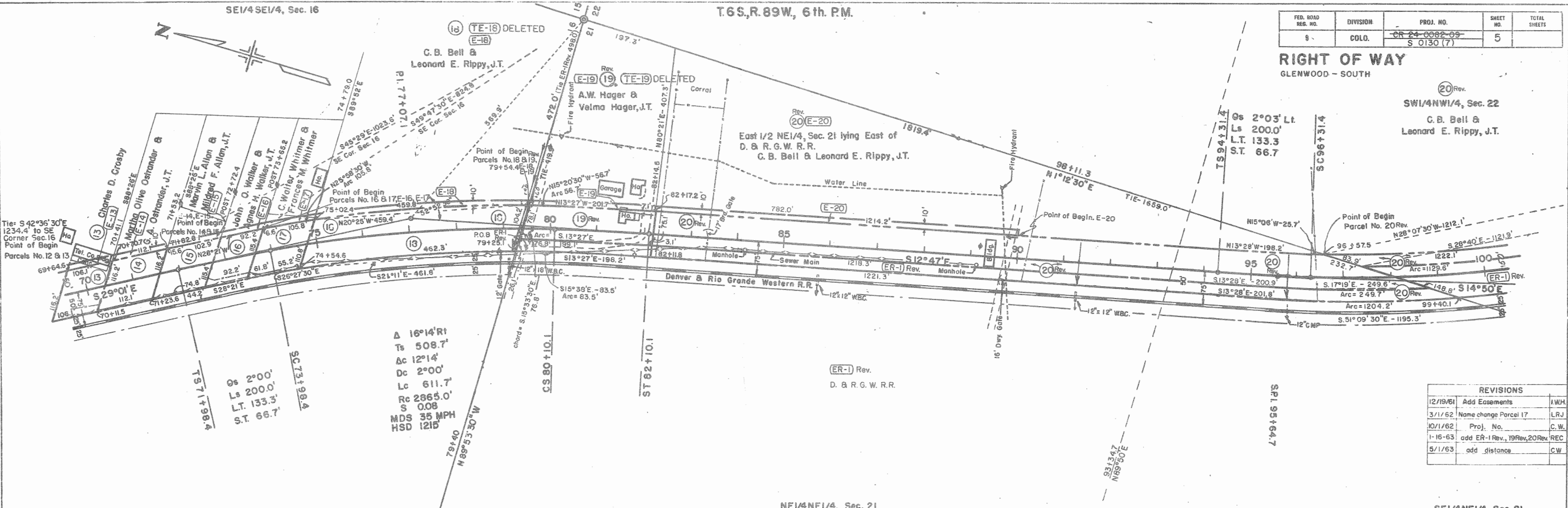
PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES				REMARKS	REVISIONS		
				PARCEL	TO BE ACQUIRED	REMAINDER			1/30/61	8 Rev. B 9 Rev.	C.P.W.
1	Clayton C. McGonegal & Arline McGonegal, J.T.	921 Grand Ave., Glenwood Springs, Colorado.	T. 6 S. R. 89 W., 6th P.M. LOT 1, Allen Sub-division in NE1/4SE1/4, Sec. 16	0.008	0.008	0.352			1/25/62	5 Rev., 7 Deleted, TE 3	C.P.W.
2	Kenneth H. Allen & Isabelle E. Allen, J.T.		NE1/4SE1/4, Sec. 16	0.024	0.024	1.118			3/1/62	Rev. 21 thru 27	LRJ
3	Kenneth H. Allen & Isabelle E. Allen, J.T.		NE1/4SE1/4, Sec. 16	0.039	0.039	1.103			10/1/62	Proj. No.	C.P.W.
4	John I. Allen & Mabel B. Allen, J.T.	South Grand Ave., Glenwood Springs, Colorado.	NE1/4SE1/4, Sec. 16	0.068	0.068	1.075			10-24-62	add 11R	REC
5REV.	Ray E. Long & Maude M. Long, J.T.		E 1/2 SE1/4, Sec. 16	0.223	0.223	0.568			12/4/62	add TE-4 & 25A	ICW
									2/12/62	34 Rev	CW
6	Orest E. & Amelia Gerboz J.T.		NE1/4SE1/4, & SE1/4SE1/4, Sec. 16	0.370	0.321	0.019			1-16-63	ER-1 Rev, 19 Rev, 20 Rev	REC
7	Deleted								2-7-63	remainder	REC
8REV.	Charles I. Piffer & Mary Ellen Piffer, J.T.	Glenwood Springs, Colorado.	24th Street Sub-division in LOTS 5 & 6, Block 1, SE1/4SE1/4, Sec. 16	0.168	0.168	0.376			3-11-63	26 Rev 2, 27 Rev. 2	REC
9REV.	Mary Ellen Piffer	Glenwood Springs, Colorado.	24th Street Sub-division in Lots 4 & 5, Block 2, SE1/4SE1/4, Sec. 16	0.168	0.168	0.207			5-1-63	26 Rev., add 35	C.W.
10	Emma Rogers		SE1/4SE1/4, Sec. 16	0.196	0.173	0.127			8-21-63	Back to 27 Rev	REC
11R	Russell W. Kellogg & Alfreda J. Kellogg, J.T.		SE1/4SE1/4, Sec. 16	0.005	0.005	—		To be traded to D.E. & J.M. Wilmoth			5 Rev.
11	Russell W. Kellogg & Alfreda J. Kellogg, J.T.		SE1/4SE1/4, Sec. 16	0.189	0.166	0.011					
12	Doyle E. Wilmoth & Jeannie M. Wilmoth, J.T.	Glenwood Springs, Colorado.	SE1/4SE1/4, Sec. 16	0.007	0.007	0.203					
13	Charles D. Crosby		SE1/4SE1/4, Sec. 16	0.244	0.215	0.076					
14	Martha Olive Ostrander & G.A. Ostrander, J.T.		SE1/4SE1/4, Sec. 16	0.257	0.226	0.743					
15	Marvin L. Allan & Mildred F. Allan, J.T.	Glenwood Springs, Colorado.	SE1/4SE1/4, Sec. 16	0.273	0.240	0.727					
16	John O. Walker & Agnes H. Walker, J.T.	Glenwood Springs, Colorado	SE1/4SE1/4, Sec. 16	0.212	0.187	0.536					
17	C. Walter & Frances M. Whitmer	Glenwood Springs, Colorado.	SE1/4SE1/4, Sec. 16	0.264	0.232	0.486					
18	C. B. Bell & Leonard E. Rippy, J.T.	217 8th St., Glenwood Springs, Colorado.	SE1/4SE1/4, Sec. 16	1.058	1.058	5.041					
19REV.	A. W. Hager & Velma Hager, J.T.	Cardiff, Colorado.	NE1/4NE1/4, Sec. 21	0.469	0.469	2.170					
20REV.	C. B. Bell & Leonard E. Rippy, J.T.	217 8th St., Glenwood Springs, Colorado	E 1/2 NE1/4, Sec. 21 & SW1/4NW1/4, Sec. 22	3.375	3.375	160.992					
21REV.	James L. Burns & Elizabeth M. Burns, J.T.		NW1/4SW1/4, Sec. 22	1.028	1.028	1.824					
22REV.	Warren A. Nordhausen & Margaret A. Nordhausen J.T.	Shoshone, Colorado.	NW1/4SW1/4, Sec. 22	0.468	0.468	0.532					
23REV.	Leita L. Binkley		NW1/4SW1/4, Sec. 22	0.344	0.344	2.686					
24REV.	George Edison Smith & Helena Belle Smith, J.T.		NE1/4SW1/4, Sec. 22	0.210	0.210	3.835					
25REV.2	Elwood F. Bair & Alta Bair, J.T.		NE1/4SW1/4, Sec. 22	0.208	0.208	5.232					
25A	Charles James Fimpel & Marguerite Fimpel, J.T.		NE1/4SW1/4, Sec. 22	0.016	0.016	0.374					
26REV.	George Edison Smith & Helena Belle Smith, J.T.		NE1/4SW1/4, Sec. 22	0.283	0.283	8.457					
27REV.	Walter R. Petersen & Fern E. Petersen, J.T.		NE1/4SW1/4, Sec. 22	0.369	0.369	1.361					
28	William C. Fleet & Clarice E. Fleet, J.T.		NE1/4SW1/4, Sec. 22	0.267	0.267	0.583					
29	U.S. Land		NW1/4SE1/4, Sec. 22								
30	Nicholas Morper		Part SW1/4SE1/4, Sec. 22	1.679	1.679	20.681					
31	U.S. Land		SE1/4SE1/4, Sec. 22								
32	Walter L. Bostick & Frances E. Bostick		NE1/4NE1/4, Sec. 27	1.532	1.532	14.398					
33	Ernest Mac Tavish		NE1/4NE1/4 & SE1/4NE1/4, Sec. 27	0.702	0.702	1.258					
34REV.	Oscar Grover		SE1/4NE1/4 Sec. 27 SW1/4NW1/4 Sec. 26	0.222	0.222	0.487					
35	J.E. Trout & Helen M. Trout, J.T.		SW1/4 NW1/4 SEC. 26	0.022	0.022	23.98					
TE-3	Kenneth H. Allen & Isabelle E. Allen J.T.		T. 6 S., R. 89 W., 6th P.M. In Glenwood Springs, Colo. NE1/4SE1/4, Sec. 16	0.010	0.010			Temp. Easement			
TE-4	John I. Allen & Mabel B. Allen, J.T.		NE1/4 SE1/4 Sec. 16	0.017	0.017			" "			
Rev. E-1	Denver & Rio Grande Western Railroad		NW1/4SW1/4, NE1/4SW1/4, NW1/4SE1/4, SW1/4SE1/4 & SE1/4SE1/4, Sec. 22 & NE1/4NE1/4, Sec. 27 & E 1/2 NE1/4, Sec. 21	12.825	12.825			Easement			

CITY LIMITS OF GLENWOOD SPRINGS, COLORADO

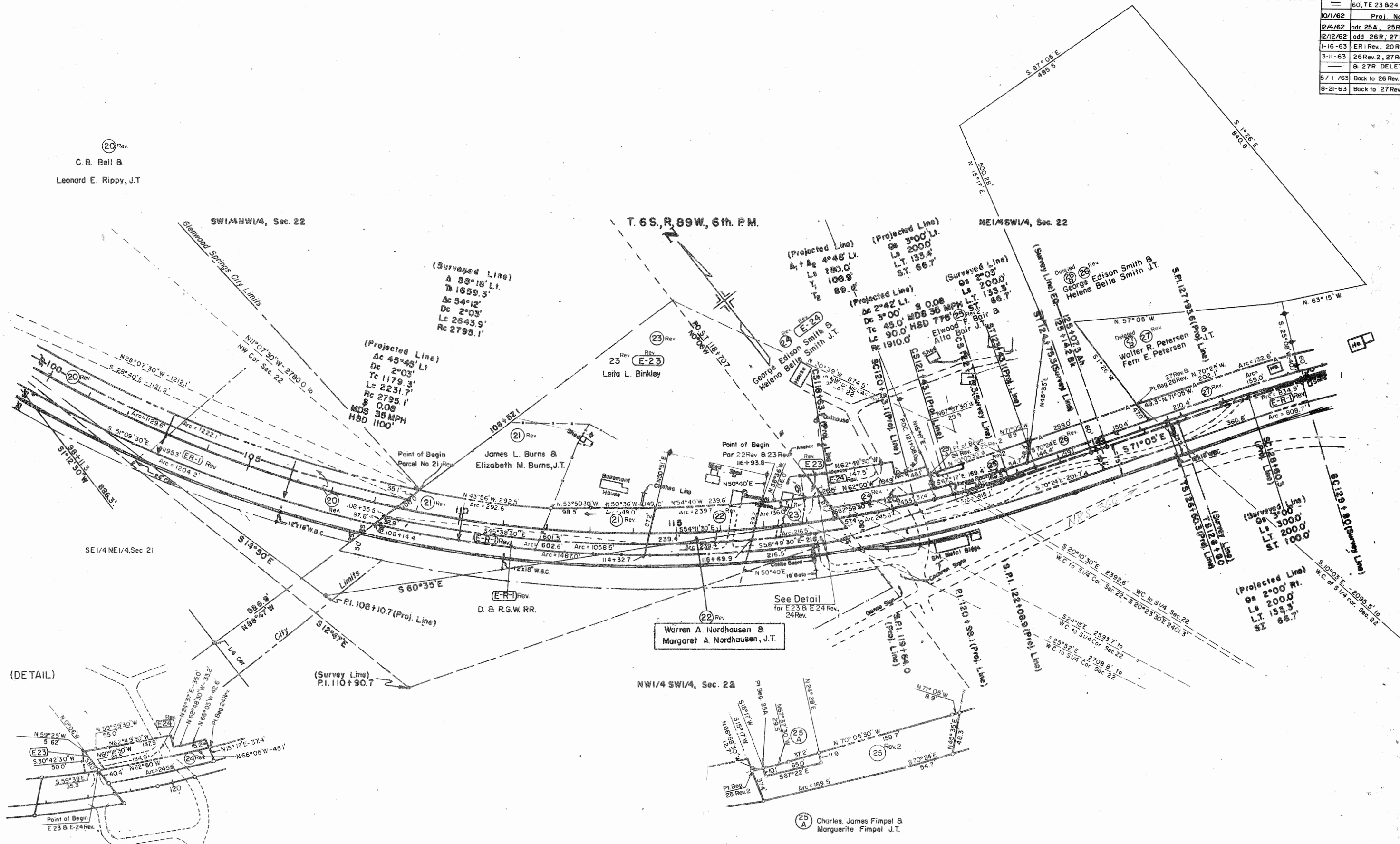
PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES			PURCHASE DATA					REMARKS	NO.
				PARCEL	TO BE ACQUIRED	REMAINDER	LAND	IMPROV'M'TS	DAMAGE	MISC.	TOTAL		
	PERMANENT EASEMENTS		T.6 S., R.89 W., 6th.PM. SECTION 16										
E-4	DELETED												
E-5	Roy E. Long and Maude M. Long, J.T.		NE1/4 of the SE1/4	0.045	0.045								
E-6	Orest E. & Amelia Gerbaz J.T.	Glenwood Springs, Colo.	NE1/4 of the SE1/4	0.005	0.005								
E-8	Charles I. Piff er and Mary Ellen Piff er, J.T.	Glenwood Springs, Colo.	SE1/4 of the SE1/4	0.024	0.024								
E-9	Mary Ellen Piffer	Glenwood Springs, Colo.	SE1/4 of the SE1/4	0.024	0.024								
E-10	Emma Rogers		SE1/4 of the SE1/4	0.020	0.020								
E-11 Rev.	Deleted												
E-12 Rev.	Doyle E. Wilmoth and Jeannie M. Wilмотe, J.T.	Glenwood Springs, Colo.	SE1/4 of the SE1/4	0.019	0.019								
E-13	Charles D. Crosby		SE1/4 of the SE1/4	0.024	0.024								
E-14	Martha Olive Ostrander and G. A. Ostrander, J.T.		SE1/4 of the SE1/4	0.026	0.026								
E-15	Marvin L. Allan and Mildred F. Allan, J.T.	Glenwood Springs, Colo.	SE1/4 of the SE1/4	0.027	0.027								
E-16	John O. Walker and Agnes H. Walker, J.T.	Glenwood Springs, Colo.	SE1/4 of the SE1/4	0.021	0.021								
E-17	C. Walter & Frances M. Whitner	Glenwood Springs, Colo.	SE1/4 of the SE1/4	0.026	0.026								
E-18	C.B. Bell and Leonard E. Rippy, J.T.	Glenwood Springs, Colo.	SE1/4 of the SE1/4	0.105	0.105								
E-19	A.W.Hager and Velma Hager, J.T.	Cardiff, Colo.	SECTION 21 NE1/4 of the NE1/4	0.061	0.061								
E-20	C.B. Bell and Leonard E. Rippy, J.T.		NE1/4 of the NE1/4	0.180	0.180								
E-23	Leita L. Binkley		SECTION 22 NW1/4 of the SW1/4	0.023	0.023								
E-24 Rev.	George Edison Smith & Helena Berie Smith J.T.		NE1/4 of the SW1/4	0.245	0.245								
E-35	J.E. Trout & Helen M. Trout J.T.		SW1/4 NW1/4 SEC. 26	0.010	0.010								
26 R	Deleted												
27 R	Deleted												
28 R	William C. Fleet & Clarice E. Fleet J.T.		NE 1/4 SW1/4 SEC. 22	0.628	0.628								
E-33	Ernest L. Mac Tavish		NE1/4 NE1/4 & SE1/4 NE1/4 SEC. 27	0.191	0.191								
34 R	Oscar Grover		SE1/4 NE1/4 SEC. 27 SW1/4 NW1/4 SEC. 26	0.487	0.487								

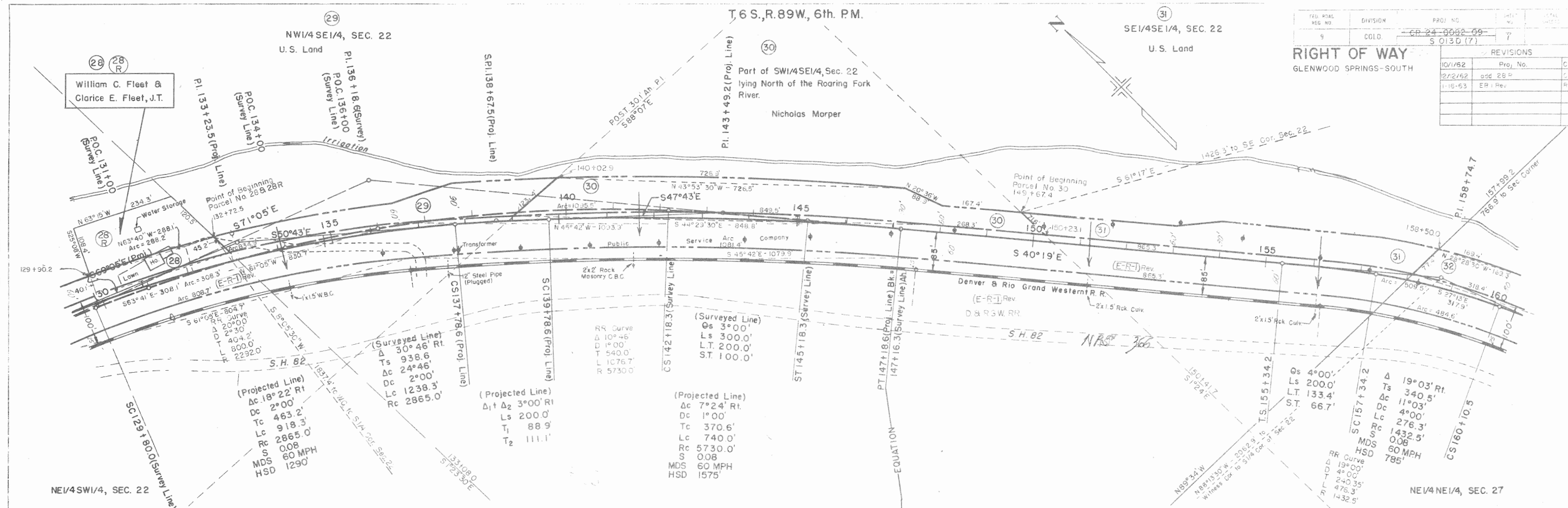
DATE _____ BY _____
SHEET NO. _____
PROJECT NO. _____
SECTION _____
NOTE: WORK NOT TO SCALE
NO. _____

PROFILE
DATE _____
BY _____
SHEET NO. _____
PROJECT NO. _____
SECTION _____
NOTE: WORK NOT TO SCALE
NO. _____



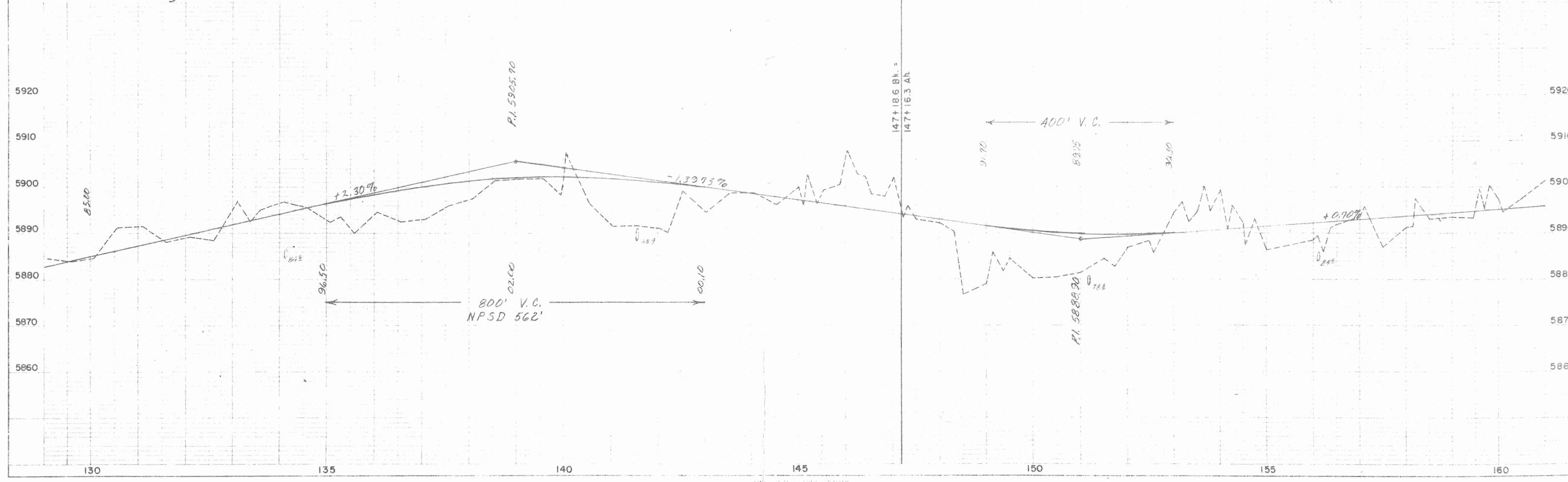
REVISIONS		
3-1-62	Extended R.O.W. from 50' to 60', TE 23 824 to E23 824	C.W.
10/1/62	Proj. No.	L.R.
2/4/62	add 25A, 25 Rev.2	C.W.
12/12/62	add 26R, 27 R	C.W.
1-16-63	ER 1 Rev, 20 Rev	REC
3-11-63	26 Rev.2, 27 Rev. 2, 26R & 27 R DELETED	—
5 / 1 / 63	Back to 26 Rev., E24 Rev.	RE
8-21-63	Back to 27 Rev.	C.W.





REV. NO.	DIVISION	PROJ. NO.	REV. NO.	DATE
9	COLO.	CB 24-0002-09	7	

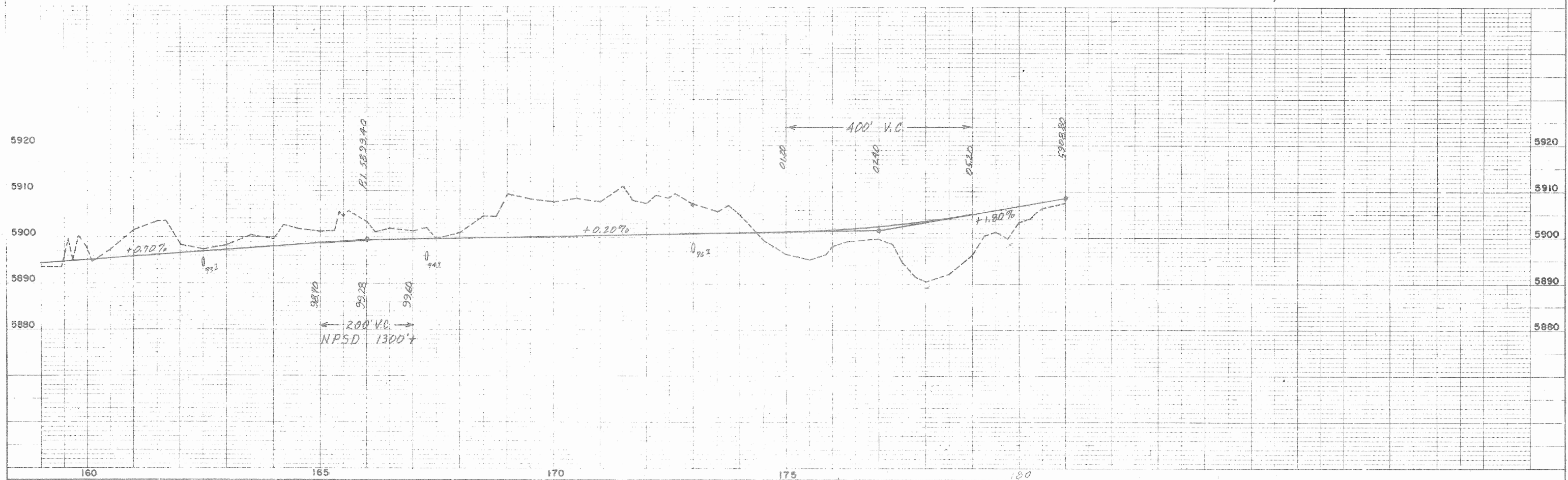
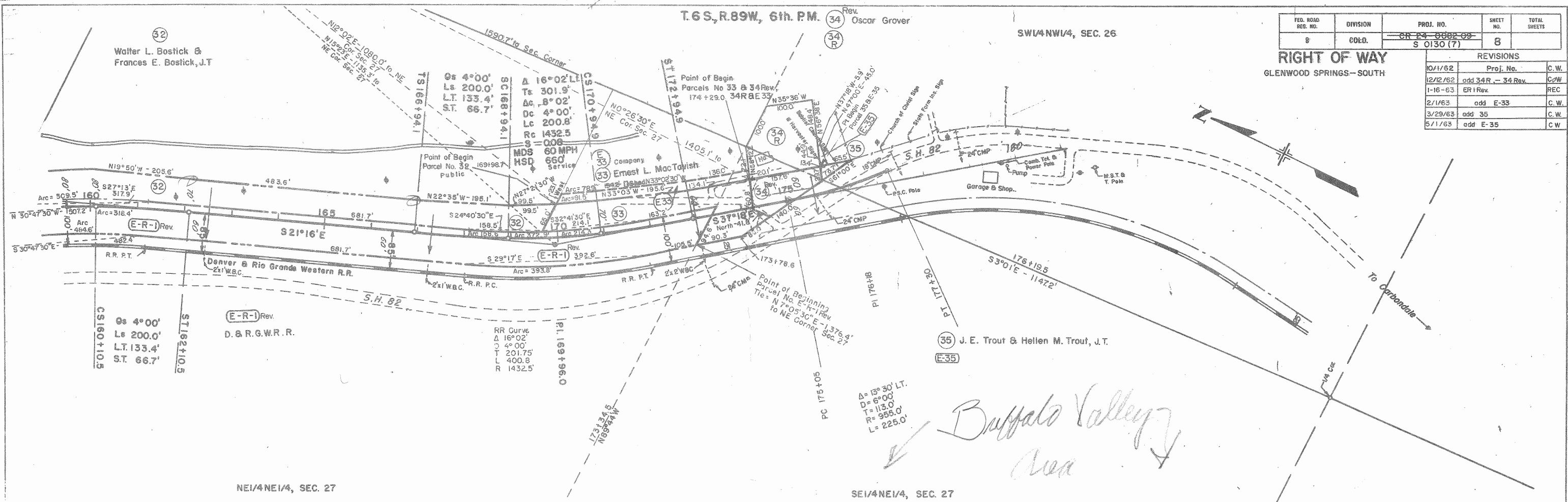
RIGHT OF WAY		
GLENWOOD SPRINGS-SOUTH		
REVISIONS		
REV. NO.	Proj. No.	C.W.
10/1/62		
2/12/62	add 28 P	C.W.
1-15-63	EP 1 Rev	REC



SW1/4NW1/4, SEC. 26

FED. ROAD RES. NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
\$	COLD.	CR 24 0082-09 S 0130 (7)	8	

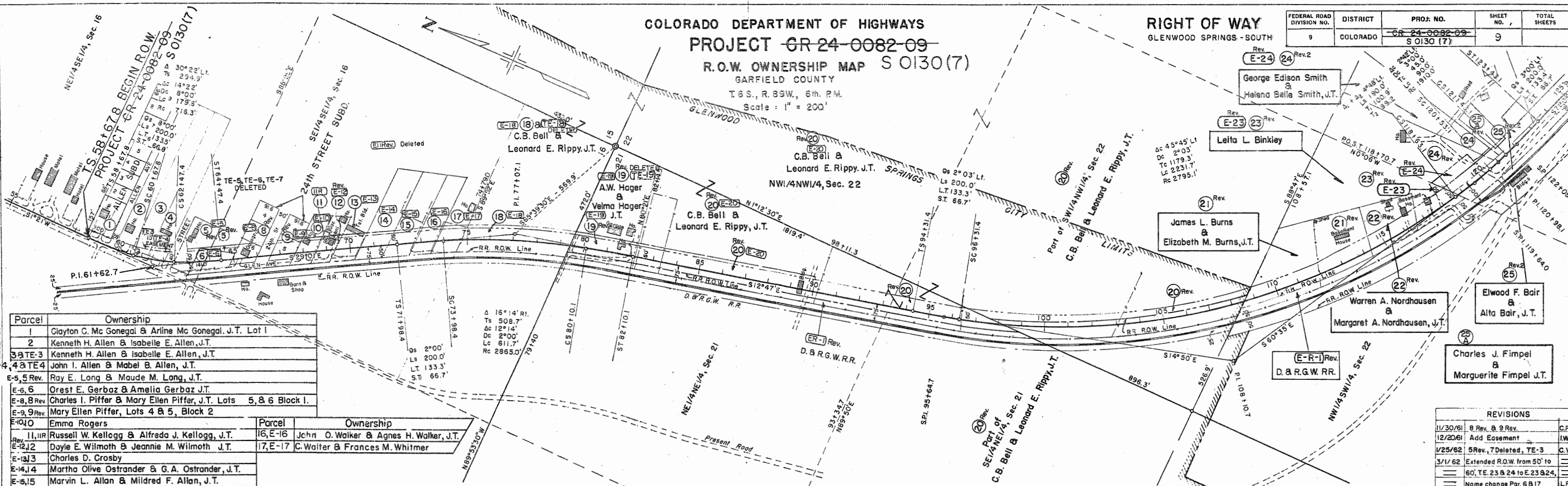
RIGHT OF WAY LENWOOD SPRINGS—SOUTH	REVISIONS		
	10/1/62	Proj. No.	C.W.
	12/12/62	add 34 R. — 34 Rev.	C/W
	1-16-63	ER I Rev.	REC
	2/1/63	add E-33	C.W.
	3/29/63	add 35	C.W.
	5/1/63	add E-35	C.W.



COLORADO DEPARTMENT OF HIGHWAYS
PROJECT CR-24-0082-09
 R.O.W. OWNERSHIP MAP S 0130(7)
 GARFIELD COUNTY
 T.6 S., R.89 W., 6th. P.M.
 Scale: 1" = 200'

RIGHT OF WAY
 GLENWOOD SPRINGS - SOUTH

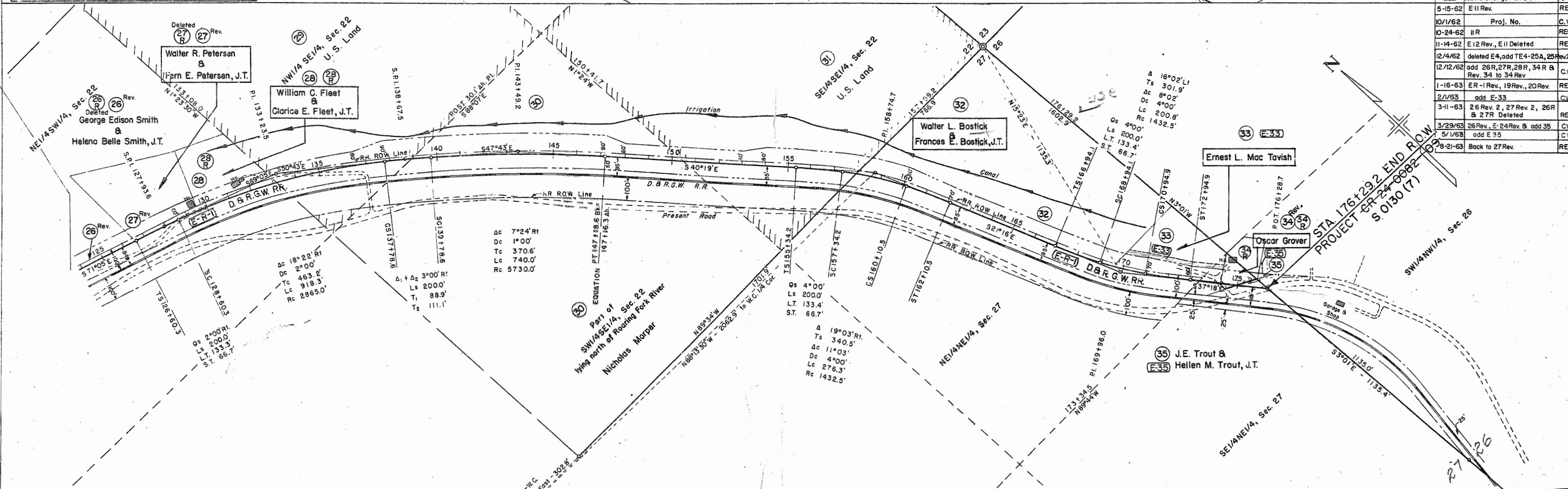
FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	CR-24-0082-09 S 0130 (7)	9	



Parcel	Ownership
1	Clayton C. Mc Gonegal & Arline Mc Gonegal, J.T. Lot 1
2	Kenneth H. Allen & Isabelle E. Allen, J.T.
3 & TE-3	Kenneth H. Allen & Isabelle E. Allen, J.T.
4 & TE-4	John I. Allen & Mabel B. Allen, J.T.
E-5, 5 Rev.	Ray E. Long & Maude M. Long, J.T.
E-6, 6	Orest E. Gerbaz & Amelia Gerbaz, J.T.
E-8, 8 Rev.	Charles I. Piffer & Mary Ellen Piffer, J.T. Lots 5 & 6 Block 1
E-9, 9 Rev.	Mary Ellen Piffer, Lots 4 & 5, Block 2
E-10, 10	Emma Rogers
11, 11 Rev.	Russell W. Kellogg & Alfreda J. Kellogg, J.T.
E-12, 12	Doyle E. Wilmoth & Jeannie M. Wilmoth, J.T.
E-13, 13	Charles D. Crosby
E-14, 14	Martha Olive Ostrander & G.A. Ostrander, J.T.
E-15, 15	Marvin L. Allan & Mildred F. Allan, J.T.

Parcel	Ownership
16, E-16	John O. Walker & Agnes H. Walker, J.T.
17, E-17	C. Walter & Frances M. Whitmer

REVISIONS		
11/30/61	8 Rev. & 9 Rev.	C.P.W.
12/20/61	Add Easement	I.W.H.
1/25/62	5 Rev., 7 Deleted, TE-3	C.W.
3/1/62	Extended R.O.W. from 50' to 60', TE-23 & 24 to E-23 & 24	
	Name change Par. 6 & 17	L.R.J.
5-15-62	E-11 Rev.	REC
10/1/62	Proj. No.	C.W.
10-24-62	11 R	REC
11-14-62	E-12 Rev., E-11 Deleted	REC
12/4/62	deleted E-4, add TE-4-25A, 25 Rev. 2	
12/2/62	add 26R, 27R, 28R, 34R & Rev. 34 to 34 Rev.	C.W.
1-16-63	ER-1 Rev., 19 Rev., 20 Rev.	REC
2/1/63	add E-33	C.W.
3-11-63	26 Rev. 2, 27 Rev. 2, 26R & 27R Deleted	REC
3/29/63	26 Rev., E-24 Rev. & add 35	C.W.
5/1/63	add E-35	C.W.
8-21-63	Back to 27 Rev.	REC

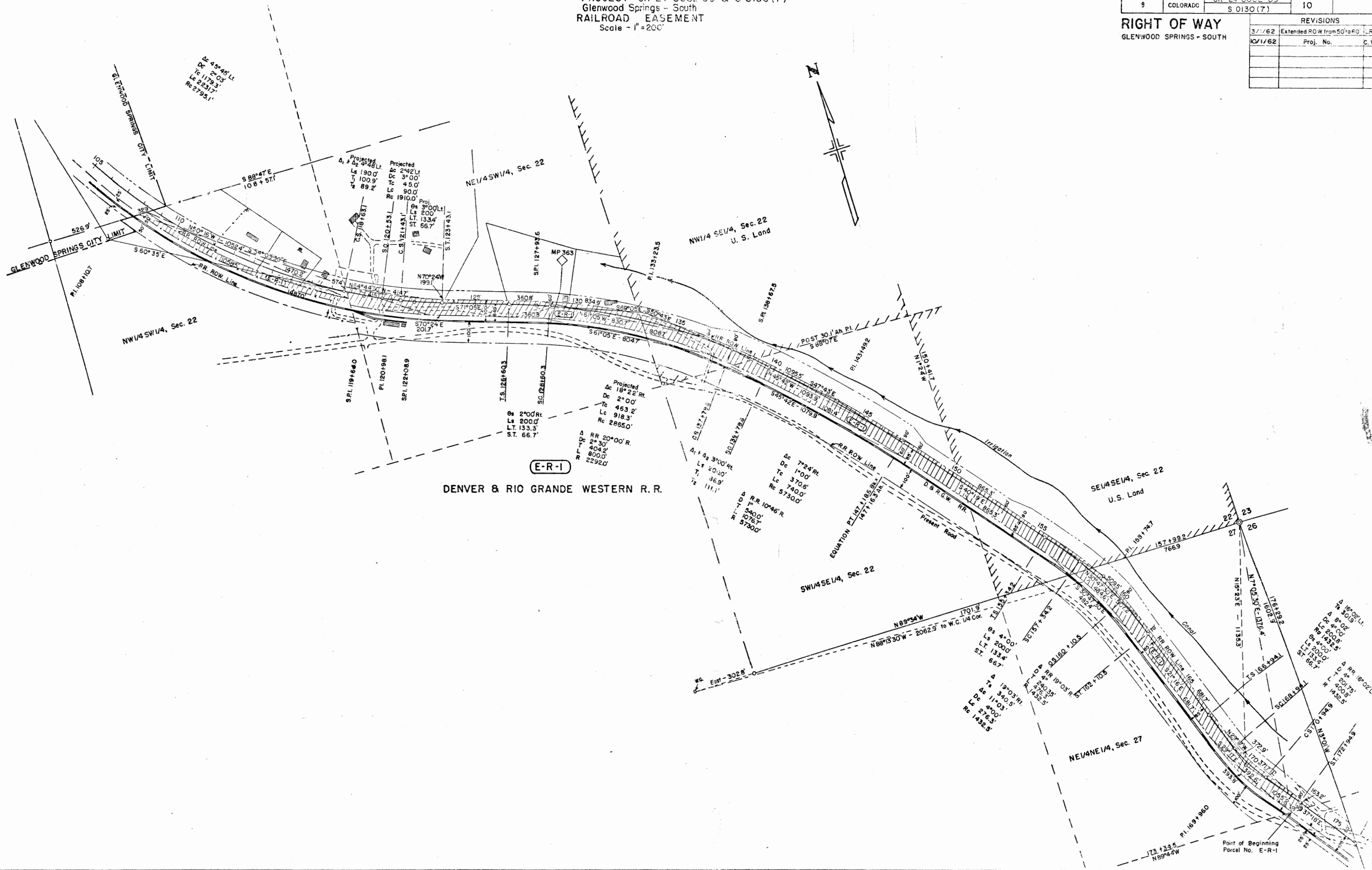


COLORADO DEPARTMENT OF HIGHWAYS
PROJECT 6R-24-0082-09-8 S 0130(7)
Glenwood Springs - South
RAILROAD EASEMENT
Scale - 1" = 200'

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	6R-24-0082-09-8 S 0130(7)	10	

RIGHT OF WAY
GLENWOOD SPRINGS - SOUTH

REVISIONS		
DATE	DESCRIPTION	BY
3/1/62	Extended ROW from 50' to 60'	L.R.J.
10/1/62	Proj. No.	C.W.



TABULATION OF CONCRETE SLOPE PAVING

Station to Station	Concrete Slope Paving	Structural Excavation
	Cu. Yds.	Cu. Yds.
128+19 - 128+85	10.5	5
130+30 - 131+01	15.5	6
131+17 - 132+01	15.6	7
132+18 - 132+85	126	6
135+19 - 138+48	90.0	20
138+62 - 144+97	220.6	36
147+06 - 152+58	166.6	16
153+86 - 154+15	4.3	3
154+97 - 156+66	32.9	13
157+38 - 158+30	12.5	7
158+60 - 159+66	19.1	8
162+18 - 163+05	12.0	7
Totals	612.2	134

R.O.W. MARKERS

STATION	SIDE	NO.
111+00	Rt. & Lt.	2
S.T. 123+43.1	" " "	2
T.S. 126+60.3	" " "	2
R.T. 147+18.6	" " "	2
T.S. 155+34.2	" " "	2
S.T. 162+10.5	" " "	2
T.S. 166+94.1	" " "	2
S.T. 172+94.9	" " "	2
TOTAL		16

SUMMARY OF EARTHWORK QUANTITIES

EXCAVATION	103,072
FROM CROSS SECTIONS	8,913
EST. FOR SUBSIDENCE	3,124
LIST OF STRUCTURES AS EXCAVATION	245
LIST OF STRUCTURES AS EMBANKMENT	984
EST. FOR CUT SLOPE TREATMENT	2,963
MUCK REMOVAL	360
▲ SURFACE ROCK REMOVAL	119,661
TOTAL	

▲ Surface Rock to be disposed of as directed by the Engineer.

EXCAVATION	103,072
FROM CROSS SECTIONS	13,945
LESS EXCESS EXCAVATION	89,127
TOTAL	

EMBANKMENT FROM CROSS SECTIONS	89,127
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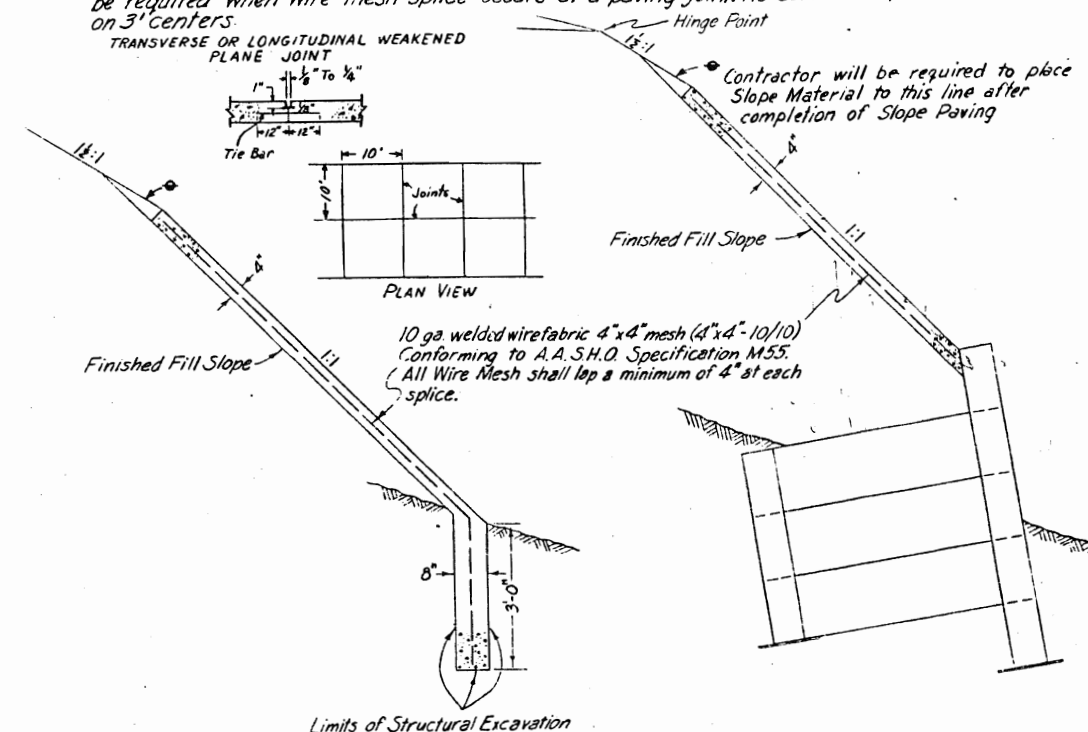
STATION YARD OVERHAUL	581,760
FROM MASS DIAGRAM	58,176
EST. FOR SUBSIDENCE	32,593
EST. FOR MUCK REMOVAL	672,529
TOTAL	

YARD MILE OVERHAUL	26,639
FROM MASS DIAGRAM	2,664
EST. FOR SUBSIDENCE	6,641
EST. FOR MUCK REMOVAL	30,944
TOTAL	

COMPACTION	116,338
TOTAL UNCLASSIFIED EXCAVATION	41,215
BASE OF CUTS AND FILLS	157,553
TOTAL	

DETAILS OF PLACEMENT OF CONCRETE SLOPE PAVING

NOTE: Transverse and Longitudinal weakened plane joints will be required at 10ft. intervals. 1/2"x2" tie bars will be required at all joints except for the following: tie bars will not be required when wire mesh splice occurs at a paving joint. Tie bars to be placed on 3' centers.



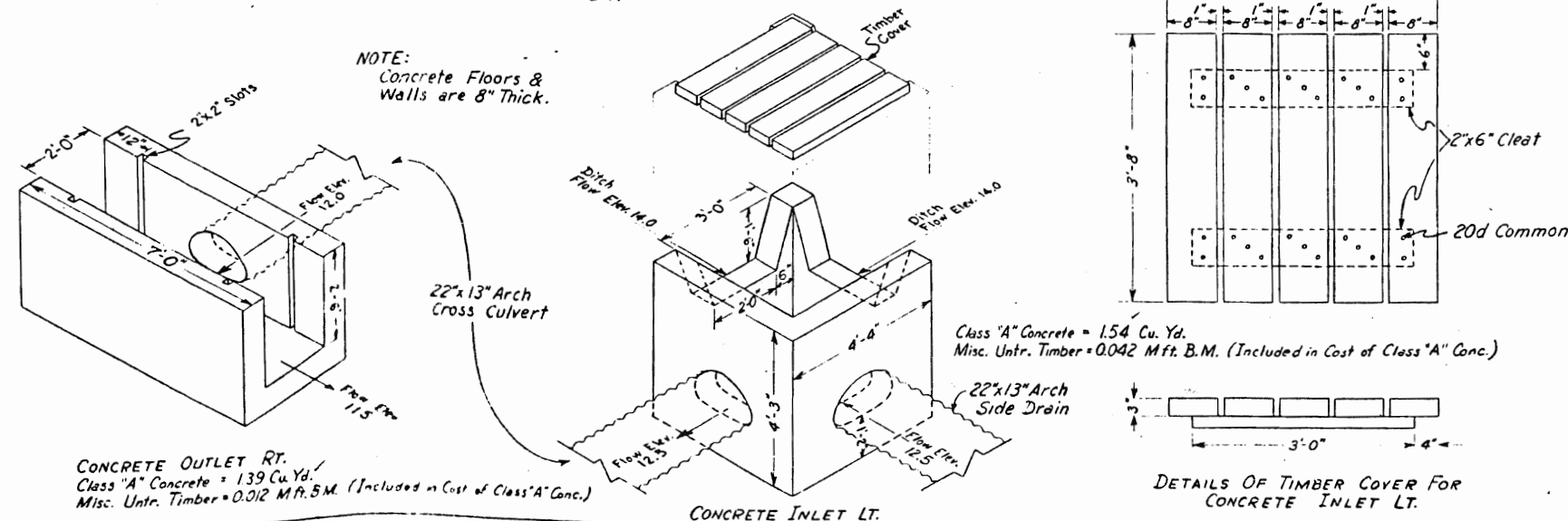
SLOPE PAVING WITHOUT METAL CRIBBING

SLOPE PAVING WITH METAL CRIBBING

FENCING TABULATION

Sta. to Sta.	Side	Remove Fence	Build Comb Wire Fence	Corner & Line Brace Posts	End Posts	Drive Way Gates
		Lin. Ft.	Lin. Ft.	Each	Each	Each
58+68 to 59+00	Lt.	35			2	
59+16 to 59+52	Lt.	50			2	
60+57 to 61+75	Lt.	105			2	
62+45 to 64+75	X	45			1	
62+75 to 64+75	Rt.	200			1	
64+90 to 67+65	X	95			1	
67+65 to 68+50	X	100			1	
68+50 to 69+38	X & Rt.	300			1	
72+73 to 74+76	X & Rt.	500			1	
79+40 to 82+30	X	105			1	
82+30 to 83+36	X	100			1	
83+36 to 90+20	X	100			1	
90+20 to 96+40	X	100			1	
103+05 to 108+50	X	110			1	
108+50 to 111+92	X	130			1	
111+92 to 117+44	X	105			1	
117+44 to 121+00	Lt.	175				
121+00 to 123+36	Lt.	300				
123+36 to 174+50	Lt.	210				
72+ to 109+ to 175+	Lt.		77	2	2	1
109+ to 126+	Lt.		1,700	4	1	
126+ to 176+	Lt.		60		1	
114+ to 115+	Lt.				2	1
115+ to 118+	Lt.				2	1
118+ to 119+	Lt.				2	1
Totals		3,060	1,837	6	29	5

DETAILS OF CONCRETE INLET LT. & OUTLET RT. STATION 61+



CONCRETE OUTLET RT.
Class "A" Concrete = 1.39 Cu. Yd.
Misc. Untr. Timber = 0.012 Mft. B.M. (Included in Cost of Class "A" Conc.)

CONCRETE INLET LT.

DETAILS OF TIMBER COVER FOR CONCRETE INLET LT.