

STATE DEPARTMENT OF HIGHWAYS

DIVISION OF HIGHWAYS—STATE OF COLORADO

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14) Unit 2	1	9

RIGHT OF WAY
West of Somerset

REVISIONS

CONVENTIONAL SIGNS

County Line
Township or Range Line
Land Lines
Property or Tract Line
City Limits
Railroad
Existing Road
New Road

Control of Access
Access denied by Deed
Right of Way Line
Protected by Freeway (Virgin Location)
Top of Cuts
Toe of Fills
Barbed Wire Fence
Chain Link Fence
Woven Wire-Combination Fence
Snow Fence
Wood Fence
Dear Fence

Trees
Deciduous
Coniferous

Tel. & Teleg. Lines
Electric Lines
Elec. Trans. Tower
Buried Tel. Cable
Buried Electric Cable
Gas Main
Oil Main
Water Main
Sanitary Sewers
Storm Sewers

Road Approaches

Section Corner
Center of Section

Culverts & Drains
Proposed
Existing
Proposed (To be dashed)
Existing (To be dashed)

Bridges
Existing (To be dashed)

SCALE IN MILES
0 0.5 1 2 3

Basis of Bearings: N.2°25'30"E. between the SE corner (brass cap) and the NE corner (brass cap) of Sec.21, T.13S., R.91W., 6th PM.

Date: 6/88
Subaccount: 84083
District: 3

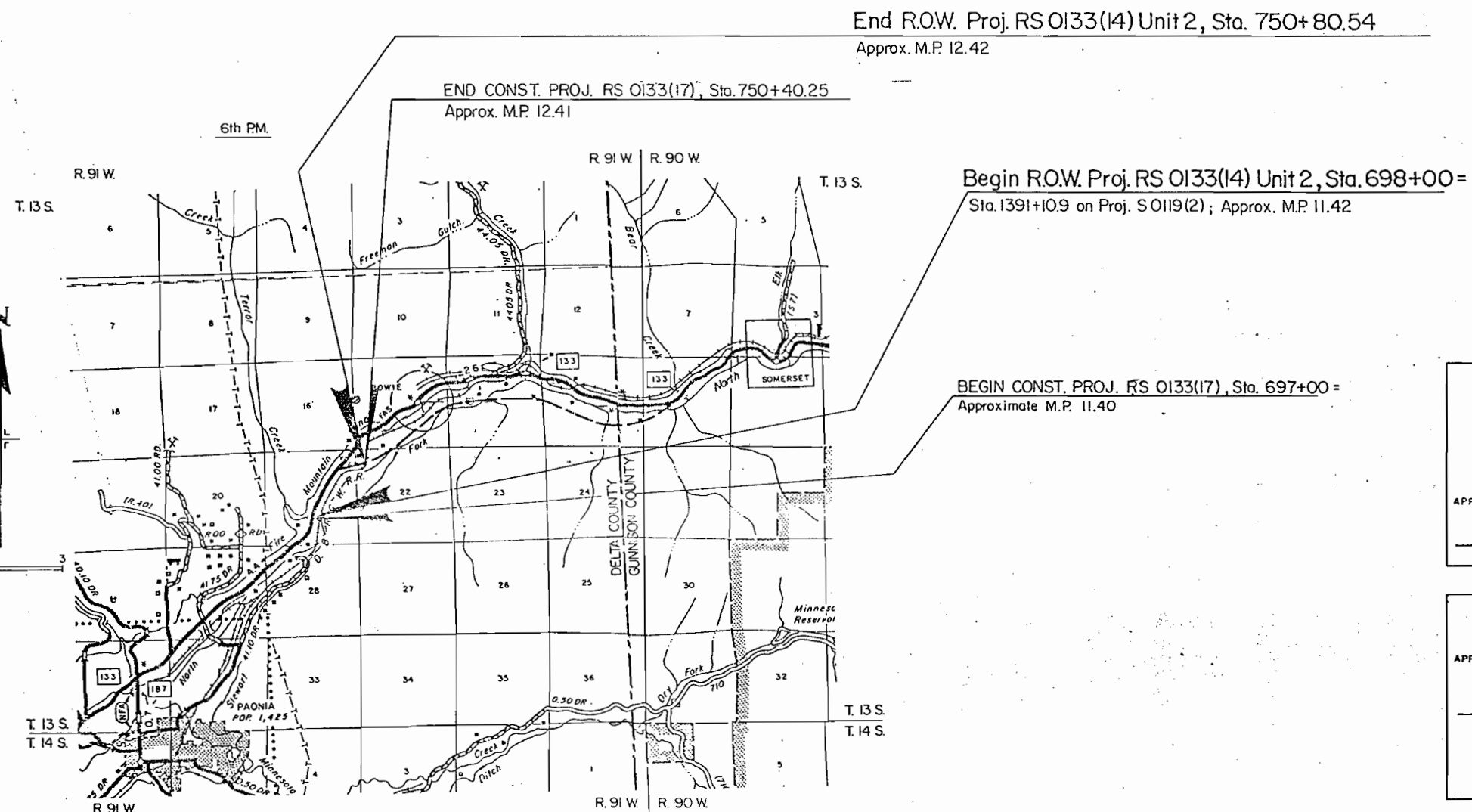
RIGHT OF WAY PLAN OF PROPOSED FEDERAL AID PROJECT NO. RS 0133(14) Unit 2 STATE HIGHWAY NO. 133 DELTA COUNTY RIGHT OF WAY

SCALE OF ORIGINAL DRAWINGS

PLAN SHEETS 1" = 100' (Original)

OWNERSHIP MAPS 1" = 200' (Original)

R.O.W. LENGTH OF PROJECT = 1,000 mi. = 5,280.54'



End R.O.W. Proj. RS 0133(14) Unit 2, Sta. 750+80.54
Approx. M.P. 12.42

END CONST. PROJ. RS 0133(17), Sta. 750+40.25
Approx. M.P. 12.41

Begin R.O.W. Proj. RS 0133(14) Unit 2, Sta. 698+00=
Sta. 1391+10.9 on Proj. S 0119(2); Approx. M.P. 11.42

BEGIN CONST. PROJ. RS 0133(17), Sta. 697+00=
Approximate M.P. 11.40

DIVISION OF HIGHWAYS	
APPROVED:	DATE
<i>R. P. Menden</i>	6-20-88
DISTRICT ENGINEER	DATE

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED:	DATE
DIVISION ADMINISTRATOR	

FEDERAL ROAD REGION NO. VIII	DIVISION COLORADO	PROJECT NO. RS 0133(14) UNIT 2	SHEET NO. 2 A	TOTAL SHEETS
RIGHT OF WAY West of Somerset		REVISIONS 7-25-88 11-30-88 Drafting correction Par. 201 name change DEC 13 1988		JWJ JWJ

R. O. W. TABULATION OF PROPERTIES IN DELTA COUNTY S. H. NO. 133

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES				PARCEL NO.	REMARKS
				PARCEL	TO BE ACQUIRED	REMAINDER			
						LEFT	RIGHT		
			T.13S., R.91W. 6th P.M.						
201	Thomas A. Lovelady & Winona J. Lovelady, J.T.	1395 4100 Road Paonia, CO 81428	W $\frac{1}{2}$ SE $\frac{1}{4}$ Sec. 21	0.161	0.161	0	2.6	201	
202	Abbott E. Fay & Joan R. Fay, J.T.	1750 Hwy. 133 Paonia, CO 81428	NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 21	0.343	0.343	0	12.6	202	
203	William W. Beauter & Kathryn E. Beauter, J.T., undivided $\frac{1}{2}$ int.; Robert W. Dix, dec. & Patricia V. Dix, J.T., undivided $\frac{1}{2}$ int.	1735 Hwy. 133 Paonia, CO 81428	NE $\frac{1}{4}$ SW $\frac{1}{4}$ & NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 21	0.440	0.440	83.8	0	203	
204	U.S. Land; BLM		Lots 1&6, Sec. 21	6.589	6.589	223.9	7.8	204	
205	Donald A. Peterson & Karen M. Peterson, J.T.	1792 Hwy. 133 Paonia, CO 81428	E $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 21	2.151	1.442	0	19.1	205	
TE-205	Donald A. Peterson & Karen M. Peterson, J.T.	1792 Hwy. 133 Paonia, CO 81428	E $\frac{1}{2}$ NE $\frac{1}{4}$ Sec. 21	0.149	0.149			TE-205	Const. road approach
206	Grand Mesa Properties, Co., a CO General Partnership	410 17th Street Suite 2300 Denver, CO 80202	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 21	8.216	6.567	18.4	4.4	206	
TE-206A	Grand Mesa Properties, Co., a CO General Partnership	410 17th Street Suite 2300 Denver, CO 80202	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 21	0.025	0.025			TE-206A	Culvert inlet const.

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14) UNIT 2	2B	

RIGHT OF WAY		REVISIONS	
West of Somerset		7-25-88	Drafting correction
			JWJ

R. O. W. TABULATION OF PROPERTIES IN DELTA COUNTY S. H. NO. 133

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES				PARCEL NO.	REMARKS
				PARCEL	TO BE ACQUIRED	REMAINDER			
						LEFT	RIGHT		
			T.13S., R.91W., 6th P.M.						
TE-206B	Grand Mesa Properties, Co., a CO General Partnership	410 17th Street Suite 2300 Denver, CO 80202	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 21	0.159	0.159			TE-206B	Const. division box and ditch
TE-206C	Grand Mesa Properties, Co., a CO General Partnership	410 17th Street Suite 2300 Denver, CO 80202	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 21	0.138	0.138			TE-206C	Const. road approach
TE-206D	Grand Mesa Properties, Co., A CO General Partnership	410 17th Street Suite 2300 Denver, CO 80202	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 21	0.265	0.265			TE-206D	Fill pond and const. culvert inlet
TE-206E	Grand Mesa Properties, Co., a Co General Partnership	410 17th Street Suite 2300 Denver, CO 80202	NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 21	0.010	0.010			TE-206E	Const. culvert outlet and ditch
207	Same as above	Same as above	Lot 13 Sec. 16	0.192	0.009	38.4	0.7	207	
208	Same as above	Same as above	NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 22	2.836	2.836	6.4	6.0	208	
TE-208A	Same as above	Same as above	Same as above	0.035	0.035			TE-208A	Const. culvert inlet
TE-208B	Same as above	Same as above	Same as above	0.091	0.091			TE-208B	Const. road approach and const. culvert outlet with ditch excavation
TE-209A	Denver and Rio Grande Western Railroad, a Delaware Corporation	P.O. Box 5482 Denver, CO 80217	NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 21	0.092	0.092			TE-209A	Const. road approach
TE-209B	Same as above	Same as above	Same as above	0.212	0.212			TE-209B	Const. culvert outlet, ditch and roadway slopes

RIGHT OF WAY POINTS

POINT NO.	COORDINATES		DESCRIPTION OF RIGHT OF WAY MONUMENT SET
	NORTH	EAST	
554	399147.43	1415409.99	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
556	399234.03	1415481.32	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
660	398385.62	1414663.54	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
664	396793.91	1413800.45	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
667	396486.23	1413815.38	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
668	396669.45	1413944.34	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
671	397651.45	1414339.73	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
673	399438.76	1415301.40	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
676	399907.15	1415872.56	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
677	400339.15	1416187.86	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
678	400540.57	1416395.39	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
679	400482.94	1416450.88	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
680	400356.87	1416327.83	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
682	399800.26	1416056.29	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
690	399366.64	1415520.47	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
691	399311.36	1415569.53	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
699	400150.38	1417219.98	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
700	399908.71	1417224.46	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
707	397143.79	1413941.52	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
708	397842.16	1414306.89	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
709	399868.86	1416427.38	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
710	400065.08	1417116.23	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
711	399628.84	1416064.20	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
712	399701.69	1416458.28	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
713	399906.72	1417178.06	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)
749	397788.95	1414432.78	AL. ROD & 3.25 IN. CDOH AL CAP (ROW)

EASEMENT AND OTHER PARCEL POINTS

POINT NO.	COORDINATES		
	NORTH	EAST	
510	396420.37	1413681.37	NOT SET
511	396520.65	1413699.91	NOT SET
512	396537.35	1413658.12	NOT SET
513	396426.91	1413433.84	NOT SET
516	396576.99	1413359.93	NOT SET
651	398878.62	1415216.62	NOT SET
669	396709.10	1413952.64	NOT SET
670	397713.88	1414380.56	NOT SET
672	397725.64	1414233.27	NOT SET
715	399665.77	1416539.03	NOT SET
717	399681.22	1416622.62	NOT SET
718	399718.43	1416543.57	NOT SET
719	399893.63	1416550.04	NOT SET
721	399956.56	1416571.72	NOT SET
722	399900.79	1416582.03	NOT SET
724	399918.38	1416365.21	NOT SET
725	399855.75	1416356.45	NOT SET
726	399733.49	1416612.96	NOT SET
727	399715.60	1416529.82	NOT SET
730	399332.54	1415550.73	NOT SET
732	399418.15	1415661.93	NOT SET
733	399455.60	1415637.05	NOT SET

POINT NO.	COORDINATES		
	NORTH	EAST	
734	400384.42	1416234.50	NOT SET
735	400398.77	1416220.58	NOT SET
736	400422.73	1416273.97	NOT SET
737	400437.08	1416260.04	NOT SET
738	400304.72	1416388.50	NOT SET
739	400421.28	1416390.70	NOT SET
740	400347.66	1416430.41	NOT SET
741	400231.05	1416266.45	NOT SET
742	400132.19	1416218.22	NOT SET
743	400208.00	1416376.80	NOT SET
744	400226.04	1416368.18	NOT SET
745	400441.13	1416292.94	NOT SET
746	400437.89	1416406.91	NOT SET
748	399329.14	1415235.00	NOT SET
783	396945.16	1414014.24	NOT SET
784	396939.30	1414033.36	NOT SET
787	397134.34	1414079.43	NOT SET
788	397127.17	1414098.10	NOT SET
791	397316.29	1414156.45	NOT SET
792	397307.88	1414174.59	NOT SET
793	397712.05	1414403.46	NOT SET

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14) UNIT 2	3	9

RIGHT OF WAY WEST OF SOMERSET

REVISIONS		
1-10-92	REV. RELATIVE PRECISION	LB
8-13-92	Add Monument Descriptions	KJS

GENERAL NOTES

1. This Right of Way Plan is not a complete boundary survey of all adjoining owners and is prepared for Highway Department purposes only.
2. Field survey control precision meets or exceeds 1 on 2,500.
3. Memorandum of Ownership supplied by Colorado Department of Highways.
4. NOTICE: According to Colorado law you must commence any legal action based upon any defect found in this survey within three years after you first discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.
5. All Right of Way Markers set from survey control points.
6. All centerline stationing and offsets are theoretical only and may not represent the centerline as constructed.
7. All coordinates listed are project coordinates.

OFFICE SURVEYOR CERTIFICATE

ROW Plans and Legal Descriptions were prepared under my supervision and checking.

Name _____

Date _____

SEAL

PLS No. _____

FIELD SURVEYOR CERTIFICATE

Control survey and monumentation was done under my supervision and checking.

Name _____

Date _____

SEAL

PLS No. _____

SURVEY CONTROL POINT TABULATION

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133((14) UNIT2	3A	9

RIGHT OF WAY
WEST OF SOMERSET

REVISIONS		
1-10-92	REV. 26	LB

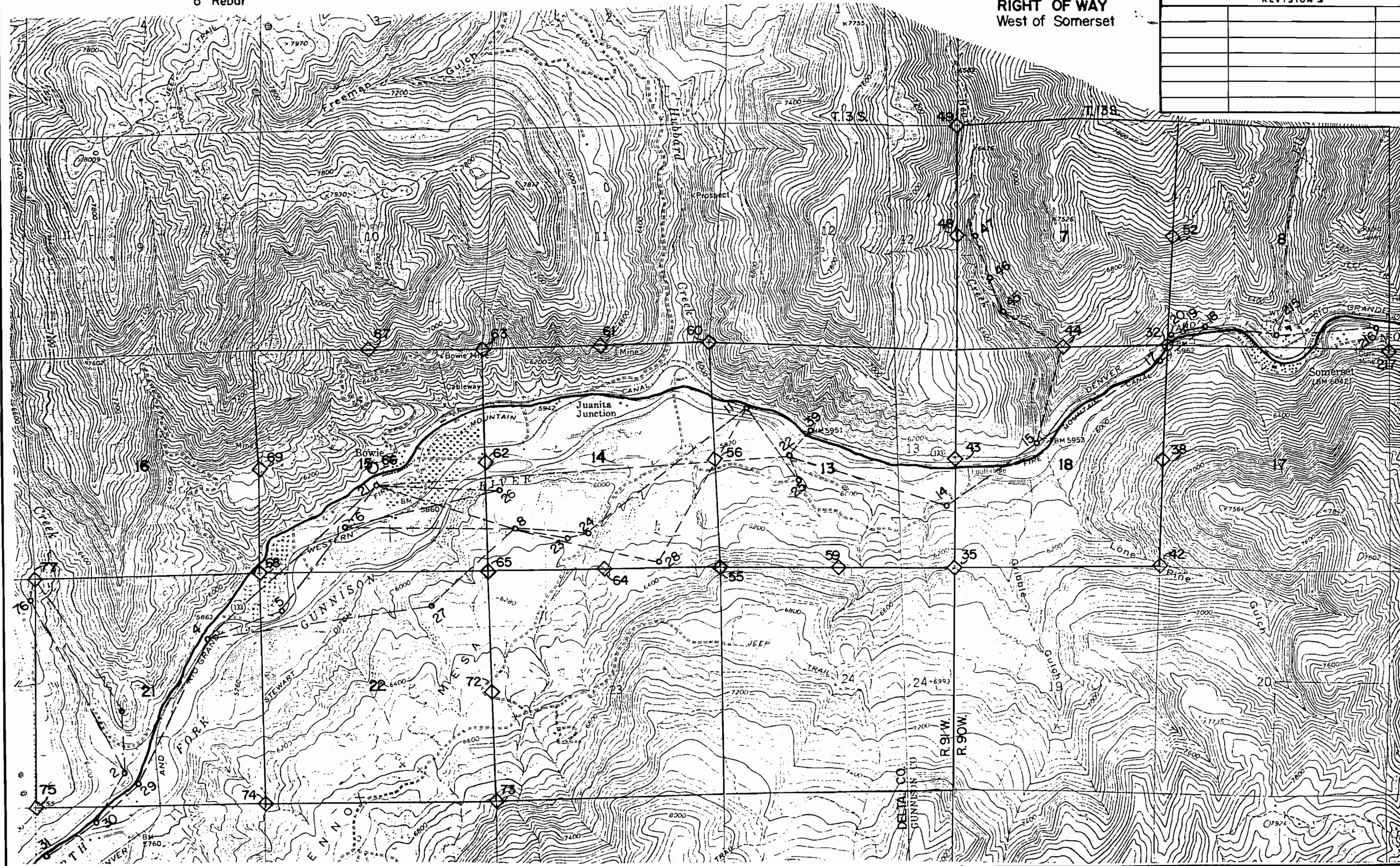
POINT NO.	COORDINATES		DESCRIPTION OF MONUMENT		
	NORTH	EAST	FOUND OR SET		
2	395821.99	1413121.69	HS-37	REBAR	SET
4	398919.74	1415179.31	HS-39	REBAR	SET
5	399470.48	1416863.80	HS-40	REBAR	SET
6	401372.19	1418347.49	HS-41	REBAR	SET
8	401135.12	1422332.08	HS-43	REBAR	SET
11	403713.92	1427929.69	HS-46	REBAR	SET
14	401032.12	1432394.75	HS-49	REBAR	SET
15	402378.08	1434609.59	HS-50	REBAR	SET
17	404181.94	1437564.64	HS-52	REBAR	SET
18	404928.71	1438641.38	HS-53	REBAR	SET
19	404815.86	1438049.58	52-A	REBAR	SET
20	404611.36	1437799.47	52-B	REBAR	SET
21	402382.15	1419078.08	PNT A	REBAR	SET
22	402460.91	1428691.61	PNT V	REBAR	SET
23	400880.05	1423531.69	43-A	REBAR	SET
24	400934.21	1424048.81	43-B	REBAR	SET
25	401947.08	1429059.73	47-A	REBAR	SET
26	402118.71	1422002.10	43-1	REBAR	SET
27	399391.45	1420235.29	42-A	REBAR	SET
28	400269.35	1425674.85	44-A	REBAR	SET
29	395862.82	1413387.06	36-3	REBAR	SET
30	394801.01	1412340.98	36-2	REBAR	SET
31	394044.89	1411205.19	36-1	REBAR	SET
32	404635.35	1437897.74	7-8/18-17	#5 REBAR LS #9715	FOUND
35	399695.64	1432645.40	13-18/19-24	GLO BRASS CAP	FOUND
38	402039.07	1437662.49	18-17	GLO BRASS CAP	FOUND
39	403004.21	1429457.50	47-B	REBAR	SET
42	399462.52	1437414.50	18-17/19-20	GLO BRASS CAP	FOUND
43	402284.48	1432797.90	13-18	GLO BRASS CAP	FOUND
44	404740.88	1435345.55	7-18	GLO BRASS CAP	FOUND
45	405560.19	1434050.08	#1	REBAR	SET
46	406531.21	1433745.26	#2	REBAR	SET
47	407416.72	1433496.37	#3	REBAR	SET
48	407434.75	1433149.50	12-7	GLO BRASS CAP	FOUND
49	410042.57	1433299.41	1-6/12-7	GLO BRASS CAP	FOUND
52	407221.04	1438157.81	7-8	GLO BRASS CAP	FOUND
55	399964.85	1427193.99	14-15/23-24	GLO BRASS CAP	FOUND
56	402601.82	1427219.73	14-13	GLO BRASS CAP	FOUND
59	399827.89	1429923.28	13-24	GLO BRASS CAP	FOUND
60	405241.98	1427242.24	11-12/14-13	GLO BRASS CAP	FOUND
61	405328.20	1424590.08	11-14	GLO BRASS CAP	FOUND
62	402834.18	1421910.63	15-14	GLO BRASS CAP	FOUND
63	405402.13	1421944.55	10-11/15-14	GLO BRASS CAP	FOUND
64	400121.78	1424470.72	14-23	GLO BRASS CAP	FOUND
65	400209.69	1421812.99	15-14/22-23	GLO BRASS CAP	FOUND
66	402952.33	1419246.33	CNTR 1/4 9-15	REBAR LS #11530	FOUND
67	405506.81	1419299.07	10-15	GLO BRASS CAP	FOUND
68	400433.25	1416569.98	16-15/21-22	GLO BRASS CAP	FOUND
69	403072.08	1416681.40	16-15	GLO BRASS CAP	FOUND
72	397491.80	1421731.11	22-23	GLO BRASS CAP	FOUND
73	394793.03	1421649.47	22-23/27-26	GLO BRASS CAP	FOUND
74	395069.92	1416342.74	21-22/28-27	GLO BRASS CAP	FOUND
75	395279.58	1411185.29	20-21/29-28	GLO BRASS CAP	FOUND
76	399987.42	1411163.80	ANG PNT #10	REBAR	SET
77	400579.82	1411416.25	17-16/20-21	GLO BRASS CAP	FOUND
215	404798.39	1440316.10	53-1	REBAR	SET
216	404975.39	1442634.05	53-2	REBAR	SET
217	404275.92	1443075.96	8-9/17-16	GLO BRASS CAP	FOUND

- ◇ GLO brass cap
- Aluminum capped rebar
- Rebar

SURVEY CONTROL

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14) Unit 2	38	
REVISIONS				

RIGHT OF WAY
West of Somerset



FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14) UNIT 2	4	

RIGHT OF WAY

West of Somerset

REVISIONS

R.O.W. TABULATION OF ROAD APPROACHES IN DELTA COUNTY S.H. NO. 133

OWNER	MILE POST/STA	LEFT(L) or RIGHT(R) of C	WIDTH	SKEW ANGLE	REMARKS
William W. Beauter & Kathryn E. Beauter, J.T. undivided $\frac{1}{2}$ int.; Robert W. Dix, dec. & Patricia V. Dix, J.T., undivided $\frac{1}{2}$ int.	11.52/703+15	L	16'		Existing approach
Abbott E. Fay & Joan R. Fay, J.T.	11.54/704+50	R	16'		Replace existing approach at Sta. 703+70
U.S. Land - BLM	12.01/729+28	L	16'		Replace existing approach at Sta. 730+00
Donald A. Peterson & Karen M. Peterson, J.T.	12.06/732+00	R	16'		Existing approach
Grand Mesa Properties, Co., a CO General Partnership	12.29/744+00	R	16'		New approach
Same as above	10745+56	L	12'		Existing approach on Bowie connector
Same as above	10745+58	R	16'		Existing approach on Bowie connector

T. 13 S., R. 91 W., 6th PM.
DELTA COUNTY

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14) Unit 2	5	9

RIGHT OF WAY		
West of Somerset		
REVISIONS		
11-30-88	ownership change, parcel 201	JWJ

PARCEL 204

TIE NE COR SEC 21
Bears N. 42° 57' 20" E.
2,797.73' From the P.O.B.

- L14 1. S. 33° 16' 30" W. 650.04'
C6 2. RADIUS = 3,997.38'
ARC LENGTH = 137.83'
CHORD BEARING & LENGTH
S. 32° 17' 10" W. 137.82'
L15 3. S. 85° 26' 00" E. 147.76'
C7 4. RADIUS = 2,899.93'
ARC LENGTH = 91.46'
CHORD BEARING & LENGTH
N. 34° 49' 30" E. 91.45'
L16 5. N. 35° 43' 40" E. 1,342.30'
L17 6. N. 02° 20' 10" E. 450.90'
L18 7. S. 31° 12' 10" W. 1,103.09'

204
U.S. LAND
B. L. M.

LOTS 1 & 6 SEC. 21

POB. 204
Tie: NE Cor. Sec. 21
bears N 42° 57' 20" E
2,797.73'

AREA = 6.589 ACRES

Curve Data
(Pl. 708+0783)
Δ = 11° 18' 55.4" Rt.
Ts = 376.95'
Δc = 0° 03' 55.4"
Dc = 3° 00' 00"
Lc = 2.18'
Rc = 1909.86'
Os = 5° 37' 30"
Ls = 375.00'
LT = 250.13'
ST = 125.12'

Sta. 698+00, Begin R.O.W. Proj. RS 0133(14) Unit 2 =
Sta. 1391+10.9 on Proj. S0119(2)

203
WILLIAM W. BEAUTER &
KATHRYN E. BEAUTER, J.T., UNDIVIDED 1/2 INT.
ROBERT W. DIX, DEC. &
PATRICIA V. DIX, J.T., UNDIVIDED 1/2 INT.
E1/2SW1/4, NW1/4SE1/4 SEC. 21

PARCEL 203

TIE SW COR 21
Bears S. 56° 07' 10" W.
3,344.07' From the P.O.B.

- L7 1. S. 21° 57' 40" W. 377.25'
L8 2. N. 63° 47' 00" E. 12.03'
L9 3. N. 21° 47' 00" E. 100.00'
L10 4. N. 33° 05' 40" E. 101.98'
L11 5. N. 21° 47' 00" E. 505.82'
C4 6. RADIUS = 766.25'
ARC LENGTH = 218.21'
CHORD BEARING & LENGTH
N. 29° 56' 30" E. 217.48'
L12 7. N. 38° 06' 00" E. 110.74'
L13 8. N. 85° 26' 00" W. 35.46'
C5 9. RADIUS = 3,997.38'
ARC LENGTH = 651.62'
CHORD BEARING & LENGTH
S. 26° 37' 50" W. 650.90'

AREA = .440 ACRES

Approach to Const. Proj.
RS 0133(17)

Begin Const. Project RS 0133(17), Sta. 697+00.0 =
Approximate M.P. 1140 on SH 133

PARCEL 201

TIE SW COR SEC 21
Bears S. 65° 31' 10" W.
2,911.87' From the P.O.B.

- L1 1. N. 35° 08' 30" E. 224.05'
C1 2. RADIUS = 2,899.93'
ARC LENGTH = 40.51'
CHORD BEARING & LENGTH
N. 11° 48' 50" E. 40.51'
L2 3. S. 83° 07' 00" W. 51.00'
L3 4. S. 21° 47' 00" W. 233.43'

AREA = .161 ACRES

PARCEL 202

TIE SW COR SEC 21
Bears S. 53° 14' 00" W.
3,962.68' From the P.O.B.

- L4 1. S. 38° 06' 00" W. 98.46'
C2 2. RADIUS = 666.25'
ARC LENGTH = 189.73'
CHORD BEARING & LENGTH
S. 29° 56' 30" W. 189.09'
L5 3. S. 21° 47' 00" W. 761.50'
L6 4. N. 83° 07' 00" E. 51.00'
C3 5. RADIUS = 2,899.93'
ARC LENGTH = 1,024.07'
CHORD BEARING & LENGTH
N. 22° 19' 50" E. 1,018.75'

AREA = .343 ACRES

TE-209A

TIE SW COR SEC 21
Bears S. 59° 41' 20" W.
3,300.10' From the P.O.B.

- L76 1. S. 72° 57' 50" E. 20.00'
C23 2. RADIUS = 2,879.93'
ARC LENGTH = 198.75'
CHORD BEARING & LENGTH
N. 19° 00' 50" E. 198.71'
L77 3. N. 69° 00' 30" W. 20.00'
C24 4. RADIUS = 2,899.93'
ARC LENGTH = 200.13'
CHORD BEARING & LENGTH
S. 19° 00' 50" W. 200.09'

AREA = .092 ACRES

TE-209B

TIE SW COR SEC 21
Bears S. 55° 44' 50" W.
3,618.74' From the P.O.B.

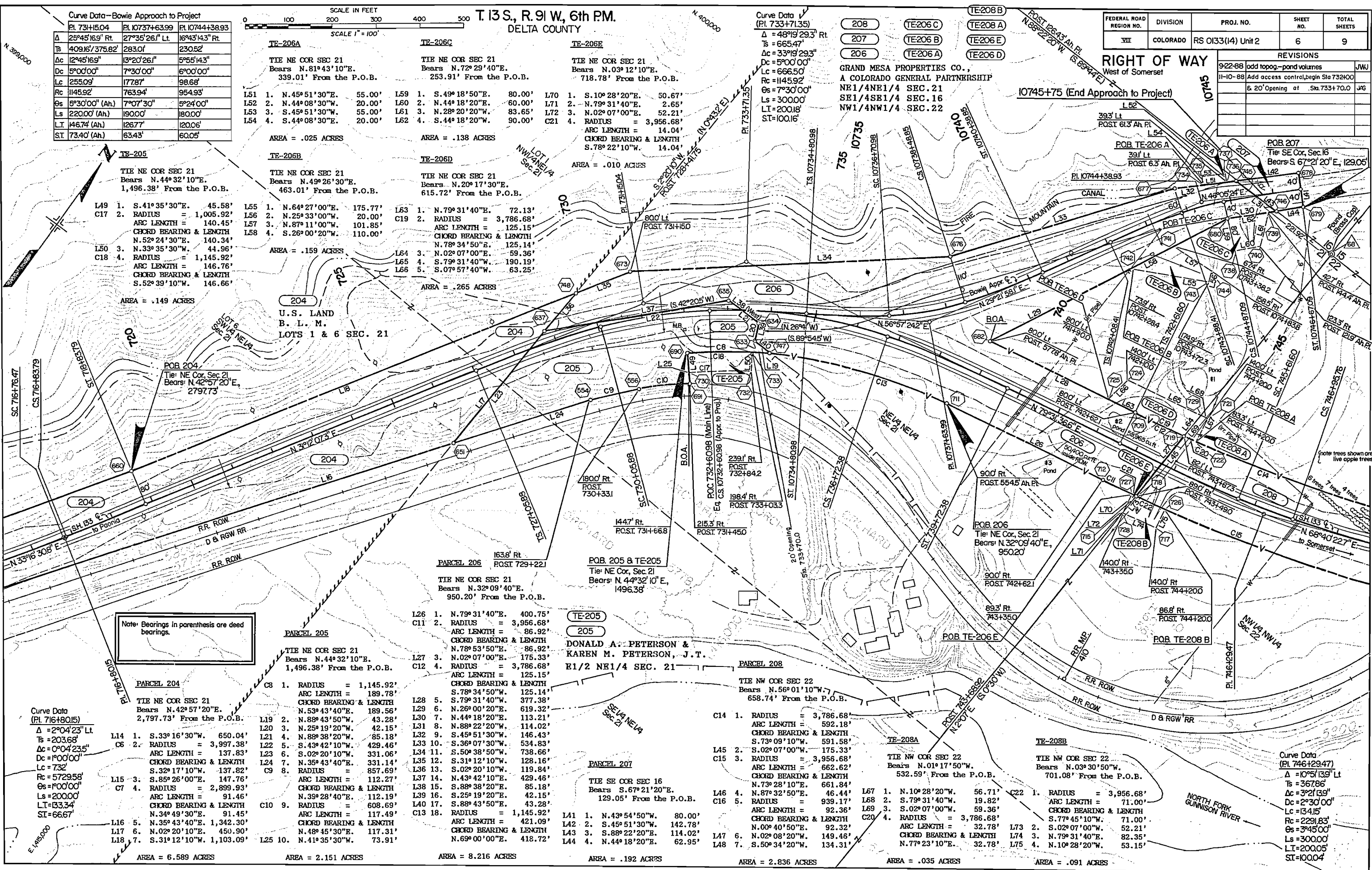
- L78 1. S. 65° 06' 20" E. 20.00'
C25 2. RADIUS = 2,879.93'
ARC LENGTH = 464.98'
CHORD BEARING & LENGTH
N. 29° 31' 10" E. 464.47'
L79 3. N. 85° 26' 00" W. 22.97'
C26 4. RADIUS = 2,899.93'
ARC LENGTH = 456.87'
CHORD BEARING & LENGTH
S. 29° 24' 30" W. 456.40'

AREA = .212 ACRES

DWIGHT L. HAMILTON &
GLADYS D. HAMILTON

Note: Existing R.O.W. acquired on Proj. S0119(2)

Curve Data
(Pl. 716+8015)
Δ = 2° 04' 23" Lt.
Ts = 203.68'
Δc = 0° 04' 23.5"
Dc = 1° 00' 00"
Lc = 7.32'
Rc = 5729.58'
Os = 1° 00' 00"
Ls = 200.00'
LT = 133.34'
ST = 66.67'



Curve Data—Bowie Approach to Project

PI 731+15.04	PI 10737+63.99	PI 10744+38.93
Δ = 25°45'16.9" Rt	Δ = 27°35'26.1" Lt	Δ = 16°43'14.3" Rt
Ts = 409.16/375.82	283.01	230.52
Δc = 12°45'16.9"	13°20'26.1"	5°55'14.3"
Dc = 5°00'00"	7°30'00"	6°00'00"
Lc = 255.09	177.87	98.68
Rc = 1145.92	763.94	954.93
Os = 5°30'00" (Ah)	7°07'30"	5°24'00"
Ls = 220.00 (Ah)	190.00	180.00
LT = 146.74 (Ah)	126.77	120.06
ST = 73.40 (Ah)	63.43	60.05

Curve Data (PI 733+71.35)

Δ = 48°19'29.3" Rt	Ts = 665.47
Δc = 33°19'29.3"	Dc = 5°00'00"
Lc = 666.50	Rc = 1145.92
Os = 7°30'00"	Ls = 300.00
LT = 200.18	ST = 100.16

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14) Unit 2	6	9

REVISIONS			
9-22-88	add topog.—pond volumes		JWJ
11-10-88	Add access control, begin Sta 732+00		JWJ
	6' 20" Opening at Sta. 733+70.0		JWJ

Curve Data (PI 746+29.47)

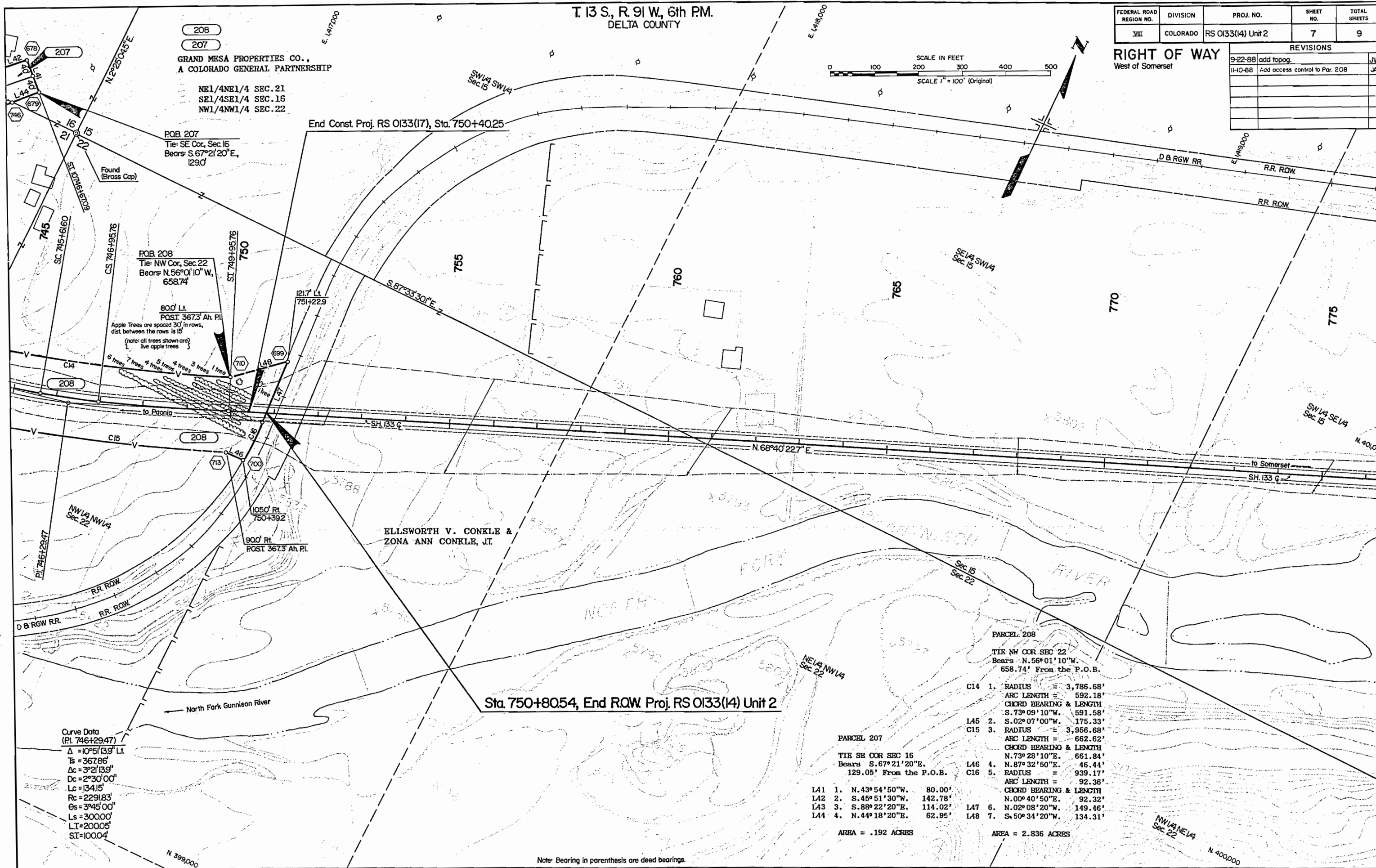
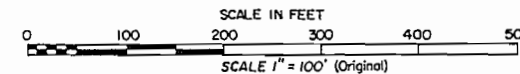
Δ = 10°51'39" Lt	Ts = 367.86
Δc = 3°21'39"	Dc = 2°30'00"
Lc = 134.15	Rc = 2291.83
Os = 3°45'00"	Ls = 300.00
LT = 200.05	ST = 100.04

T. 13 S., R. 91 W., 6th PM.
DELTA COUNTY

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14) Unit 2	7	9

RIGHT OF WAY
West of Somerset

REVISIONS		
9-22-88	add topog.	JWJ
11-10-88	Add access control to Par. 208	JAG

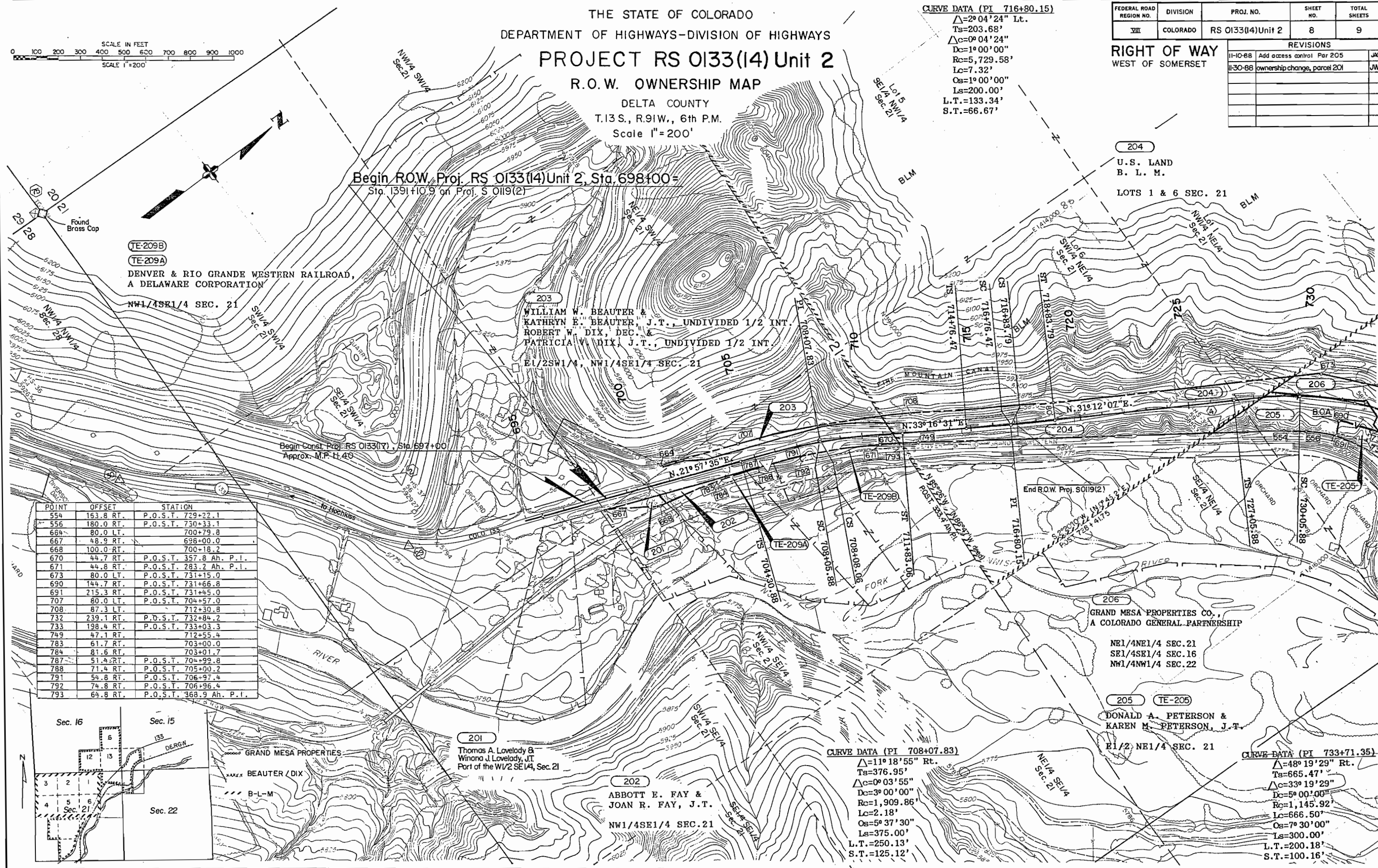


CURVE DATA (PI 716+80.15)
 $\Delta = 2^\circ 04' 24''$ Lt.
 $T_s = 203.68'$
 $\Delta c = 0^\circ 04' 24''$
 $Dc = 1^\circ 00' 00''$
 $Rc = 5,729.58'$
 $Lc = 7.32'$
 $Os = 1^\circ 00' 00''$
 $Ls = 200.00'$
 $L.T. = 133.34'$
 $S.T. = 66.67'$

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14)Unit 2	8	9

RIGHT OF WAY		REVISIONS	
WEST OF SOMERSET		II-10-88	Add access control Par 205
		II-30-88	ownership change, parcel 201

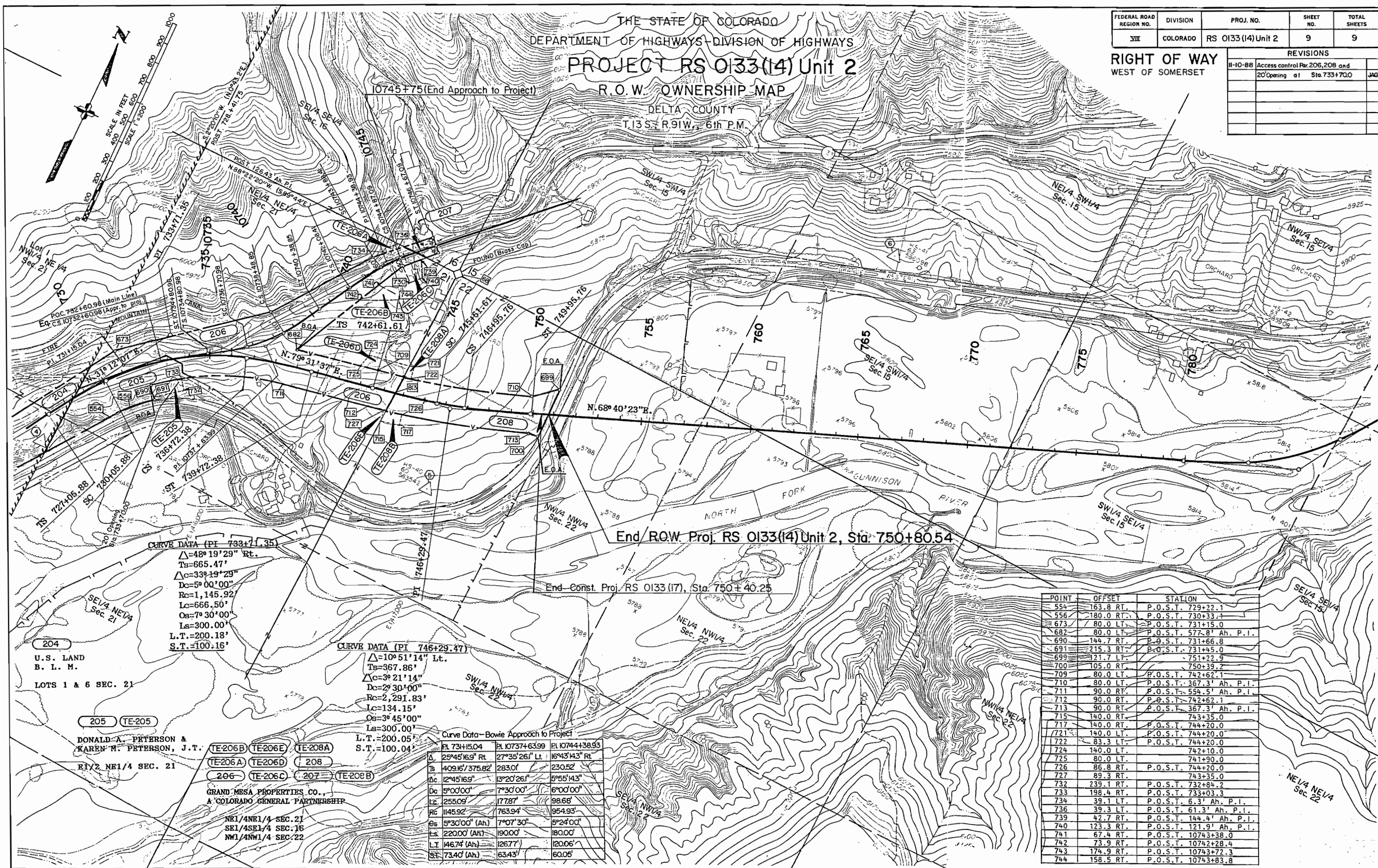
RIGHT OF WAY
WEST OF SOMERSET



THE STATE OF COLORADO
DEPARTMENT OF HIGHWAYS DIVISION OF HIGHWAYS
PROJECT RS 0133(14) Unit 2
R.O.W. OWNERSHIP MAP
DELTA COUNTY
T.13 S., R.91 W., 6th P.M.

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	RS 0133(14) Unit 2	9	9

REVISIONS		
11-10-88	Access control for 206, 208 and 207 opening at Sta. 733+70.0	JAG



CURVE DATA (PI 733+71.35)
 $\Delta=48^{\circ}19'29''$ Rt.
 $Ts=665.47'$
 $\Delta c=33^{\circ}19'29''$
 $Dc=5^{\circ}00'00''$
 $Rc=1,145.92'$
 $Lc=666.50'$
 $Os=7^{\circ}30'00''$
 $Ls=300.00'$
 $L.T.=200.18'$
 $S.T.=100.16'$

CURVE DATA (PI 746+29.47)
 $\Delta=10^{\circ}51'14''$ Lt.
 $Ts=367.86'$
 $\Delta c=3^{\circ}21'14''$
 $Dc=2^{\circ}30'00''$
 $Rc=2,291.83'$
 $Lc=134.15'$
 $Os=3^{\circ}45'00''$
 $Ls=300.00'$
 $L.T.=200.05'$
 $S.T.=100.04'$

Curve Data—Bowie Approach to Project

PL 734+5.04	PL 10737+63.99	PL 10744+38.93
$\Delta=25^{\circ}45'16.9''$ Rt.	$\Delta=27^{\circ}35'26.1''$ Lt.	$\Delta=16^{\circ}43'43.3''$ Rt.
$Ts=409.16/375.62'$	$Ts=283.01'$	$Ts=230.52'$
$\Delta c=12^{\circ}45'16.9''$	$\Delta c=13^{\circ}20'26.1''$	$\Delta c=5^{\circ}55'43.3''$
$Dc=5^{\circ}00'00''$	$Dc=7^{\circ}30'00''$	$Dc=6^{\circ}00'00''$
$Rc=255.09'$	$Rc=177.87'$	$Rc=98.68'$
$Lc=1145.92'$	$Lc=763.94'$	$Lc=954.93'$
$Os=5^{\circ}30'00''$ (Ah)	$Os=7^{\circ}07'30''$	$Os=5^{\circ}24'00''$
$Ls=220.00'$ (Ah)	$Ls=190.00'$	$Ls=180.00'$
$L.T.=146.74'$ (Ah)	$L.T.=126.77'$	$L.T.=120.06'$
$S.T.=73.40'$ (Ah)	$S.T.=63.43'$	$S.T.=60.05'$

End ROW Proj. RS 0133(14) Unit 2, Sta. 750+80.54

End Const. Proj. RS 0133(17), Sta. 750+40.25

POINT	OFFSET	STATION
554	163.8 RT.	P.O.S.T. 729+22.1
556	180.0 RT.	P.O.S.T. 730+33.1
673	80.0 LT.	P.O.S.T. 731+15.0
682	80.0 LT.	P.O.S.T. 577.8' Ah. P.I.
690	144.7 RT.	P.O.S.T. 731+66.8
691	215.3 RT.	P.O.S.T. 731+45.0
699	121.7 LT.	751+22.9
700	105.0 RT.	750+39.2
709	80.0 LT.	P.O.S.T. 742+62.1
710	80.0 LT.	P.O.S.T. 367.3' Ah. P.I.
711	90.0 RT.	P.O.S.T. 554.5' Ah. P.I.
712	90.0 RT.	P.O.S.T. 742+62.1
713	90.0 RT.	P.O.S.T. 367.3' Ah. P.I.
715	140.0 RT.	743+35.0
717	140.0 RT.	P.O.S.T. 744+20.0
721	140.0 LT.	P.O.S.T. 744+20.0
722	83.3 LT.	P.O.S.T. 744+20.0
724	140.0 LT.	742+10.0
725	80.0 LT.	741+90.0
726	86.8 RT.	P.O.S.T. 744+20.0
727	89.3 RT.	743+35.0
732	239.1 RT.	P.O.S.T. 732+84.2
733	198.4 RT.	P.O.S.T. 733+03.3
734	39.1 LT.	P.O.S.T. 6.3' Ah. P.I.
736	39.3 LT.	P.O.S.T. 61.3' Ah. P.I.
739	42.7 RT.	P.O.S.T. 144.4' Ah. P.I.
740	123.3 RT.	P.O.S.T. 121.9' Ah. P.I.
741	67.4 RT.	P.O.S.T. 10743+38.0
742	73.9 RT.	P.O.S.T. 10742+28.4
743	174.9 RT.	P.O.S.T. 10743+72.3
744	158.5 RT.	P.O.S.T. 10743+83.8

U.S. LAND
B. L. M.
LOTS 1 & 6 SEC. 21

205 (TE-205)
DONALD A. PETERSON &
KAREN M. PETERSON, J.T.
RI/2 NE1/4 SEC. 21

TE-206B TE-206E TE-208A
TE-206A TE-206D 208
206 TE-206C 207 TE-208B
GRAND MESA PROPERTIES CO.,
A COLORADO GENERAL PARTNERSHIP
NE1/4NE1/4 SEC. 21
SE1/4SE1/4 SEC. 16
NW1/4NW1/4 SEC. 22