

STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS - STATE OF COLORADO

P.E. under Project
No. BRF 113-1(2)

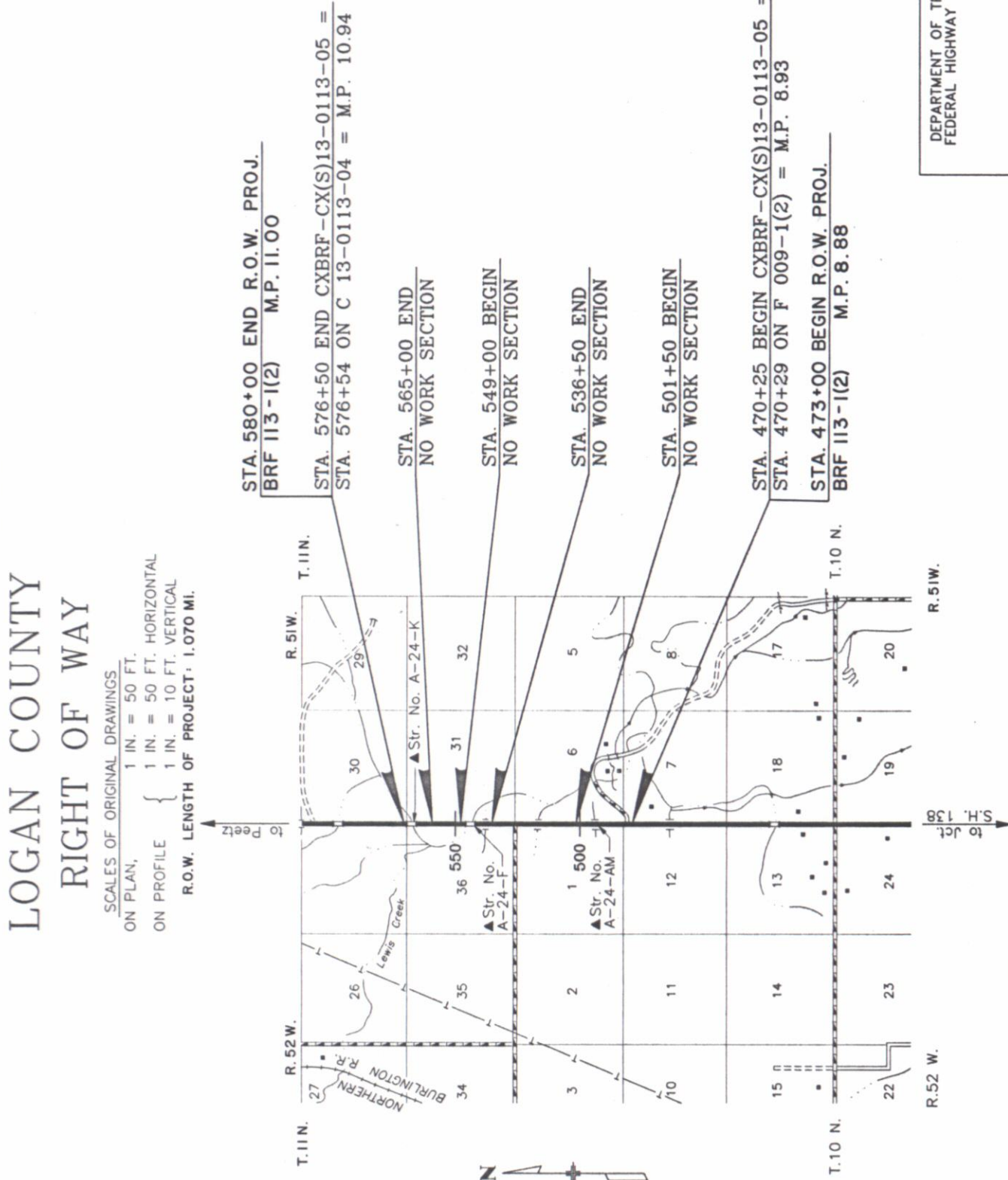
PROJECT NUMBER	BRF 113-1(2)
COL. O.	
REVISIONS	

RIGHT OF WAY
North of
S.H. 138

RIGHT OF WAY PLAN OF PROPOSED
FEDERAL PROJECT NO. BRF 113-1(2)
STATE HIGHWAY NO. 113

CONVENTIONAL SIGNS			
County Line	-----	1/4 Section Line	-----
Township or Range Line	-----	1/16 Section 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	-----		
Deer 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	-----		
Culverts & Drains	-----		
Proposed	-----		
Existing	-----		
Proposed	-----		
Existing	-----		
Bridges	-----		

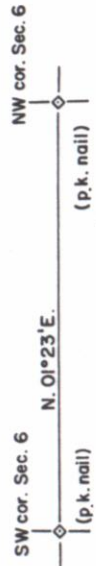
CONVENTIONAL SIGNS



▲ EXISTING STRUCTURE
TO BE REMOVED ON
THIS PROJECT



Basis of Bearings: All bearings are referenced to a line connecting
the SW 1/4 corner of Section 6, T.10N., R.51W., 6th P.M. (p.k. nail)
and the NW 1/4 of said Section 6 (p.k. nail) bearing N.01°23'E..



Date: 1/89
Subaccount: 88080
District: 4

INDEX OF SHEETS

1. TITLE SHEET
2. TABULATION OF PROPERTIES
3. CONTROL AND MONUMENTATION
- 4-II. PLAN SHEETS
12. OWNERSHIP MAP

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____
DATE: _____
DIVISION ADMINISTRATOR

DIVISION OF HIGHWAYS

APPROVED: _____
DATE: 1/5/89
DISTRICT ENGINEER

REVISIONS	

CONTROL AND MONUMENTATION SHEET

TABULATION OF R.O.W. MARKERS TO BE SET

50	100799.31	49968.04	LT. OF STA 473+00
51	100795.12	50081.95	RT. OF STA 473+00
52	101101.21	49922.01	LT. OF STA 476+00
53	101093.11	50141.88	RT. OF STA 476+00
54	101398.78	49929.19	LT. OF STA 479+00
55	101393.86	50149.14	RT. OF STA 479+00
56	101596.42	49992.64	LT. OF STA 481+00
57	101596.16	50102.56	RT. OF STA 481+00
71	101997.31	50001.50	LT. OF STA 485+00
72	102097.68	49986.08	LT. OF STA 486+00
73	102197.66	49988.50	LT. OF STA 487+00
74	102295.27	50008.09	LT. OF STA 488+00

TABULATION OF R.O.W. MARKERS TO BE SET

1	100000.00	50000.00	SURVEY ALIGNMENT STATION 465+00		
2	100549.41	50008.64	P.I. 470+49.48 BK = STA 470+51.77 AH	EQ	
3	101264.16	50034.96	P.I. 477+67.00 BK = STA 477+67.78 AH	EQ	
4	102196.15	50055.82	P.I. 487+00.00 BK = STA 487+01.90 AH	EQ	
5	103783.30	50088.97	P.I. 502+89.40 BK = STA 502+89.45 AH	EQ	
6	106294.93	50153.06	SURVEY ALIGNMENT STATION 528+00.00		
7	100538.93	50072.40	EXISTING ROW MARKER RT. OF STA 470+		
8	100540.82	49958.16	EXISTING ROW MARKER LT. OF STA 470+		
10	101635.80	47578.59	TEMPORARY INST. PNT 10		
11	101249.51	50217.26	TEMPORARY INST. PNT 11		
40	101393.86	50149.14	EXISTING ROW MARKER RT. OF STA 477+		
41	101596.42	49992.64	EXISTING ROW MARKER LT. OF STA 477+		
42	101596.16	50102.56	EXISTING ROW MARKER RT. OF STA 523+		
43	100797.59	50014.71	EXISTING ROW MARKER LT. OF STA 523+		
91	104583.82	50107.56	P.I. 510+90.18 BK = STA 510+89.49 AH	EQ	
92	105860.67	50136.64	P.I. 523+66.67 BK = STA 523+65.43 AH	EQ	
100	100540.26	50008.49	SE COR. SEC. 1, T.10 N., R.52 W., 6TH P.M. (PK NAIL)		
101	105866.36	50137.11	NE COR. SEC. 1, T.10 N., R.52 W., 6TH P.M. (PK NAIL)		
102	100675.01	47396.60	S 1/4 COR SEC 1, T.10 N., R.52 W., 6TH P.M. (#5 REBAR)		
103	105998.71	44776.69	NW COR. SEC. 1, T.10 N., R.52 W., 6TH P.M. (#5 REBAR)		
104	100412.24	52856.34	S 1/4 COR SEC 6, T.10 N., R.51 W., 6TH P.M. (#5 REBAR)		
105	105787.17	53035.50	N 1/4 COR SEC 6, T.10 N., R.51 W., 6TH P.M. (#5 REBAR)		

Pnt 40 ~~55~~ ?
New Coordinates

RIGHT OF WAY
LOCATION NORTH OF S.H. 138 (3 STRUCTURES)
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. Survey Control Points set with a higher degree of accuracy than ROW Markers.
3. NOTICE: According to Colorado law you must commence any legal action based upon any defect 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.
4. All R.O.W. Markers set from survey control points.
5. All centerline and offset stationing is theoretical only and may not represent the centerline as constructed in the field. All stationing is approximate.
6. All coordinates listed are project coordinates only.
7. Field survey control precision computed to exceed 1/20,000.
8. Control points number 1, 2, 3, 4, 5, 6, 91, and 92 are to be reset with a type 2A monument. Control points number 102, 103, 104, and 105 are to be reset with a type 3 monument. Control points number 100 and 101 are to be reset with a type 3A monument.
9. Memorandum of Ownerships supplied by the Platte Valley Title company.

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE				
	1	1A	2	2A	3 3A 4 5
REFERENCE					
RIGHT OF WAY	12				
CONTROL				8	
ALIQUOT CORNER					4 2
WITNESS POST				8	

SURVEYOR CERTIFICATE (FIELD)

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

NAME _____ P.L.S. NO. _____

DATE _____

SURVEYOR CERTIFICATE (OFFICE)

R.O.W. Plans and Legal Descriptions were prepared under my supervision and checking.

NAME _____ P.L.S. NO. _____

DATE _____

T.10N., R.52W., 6th P.M.

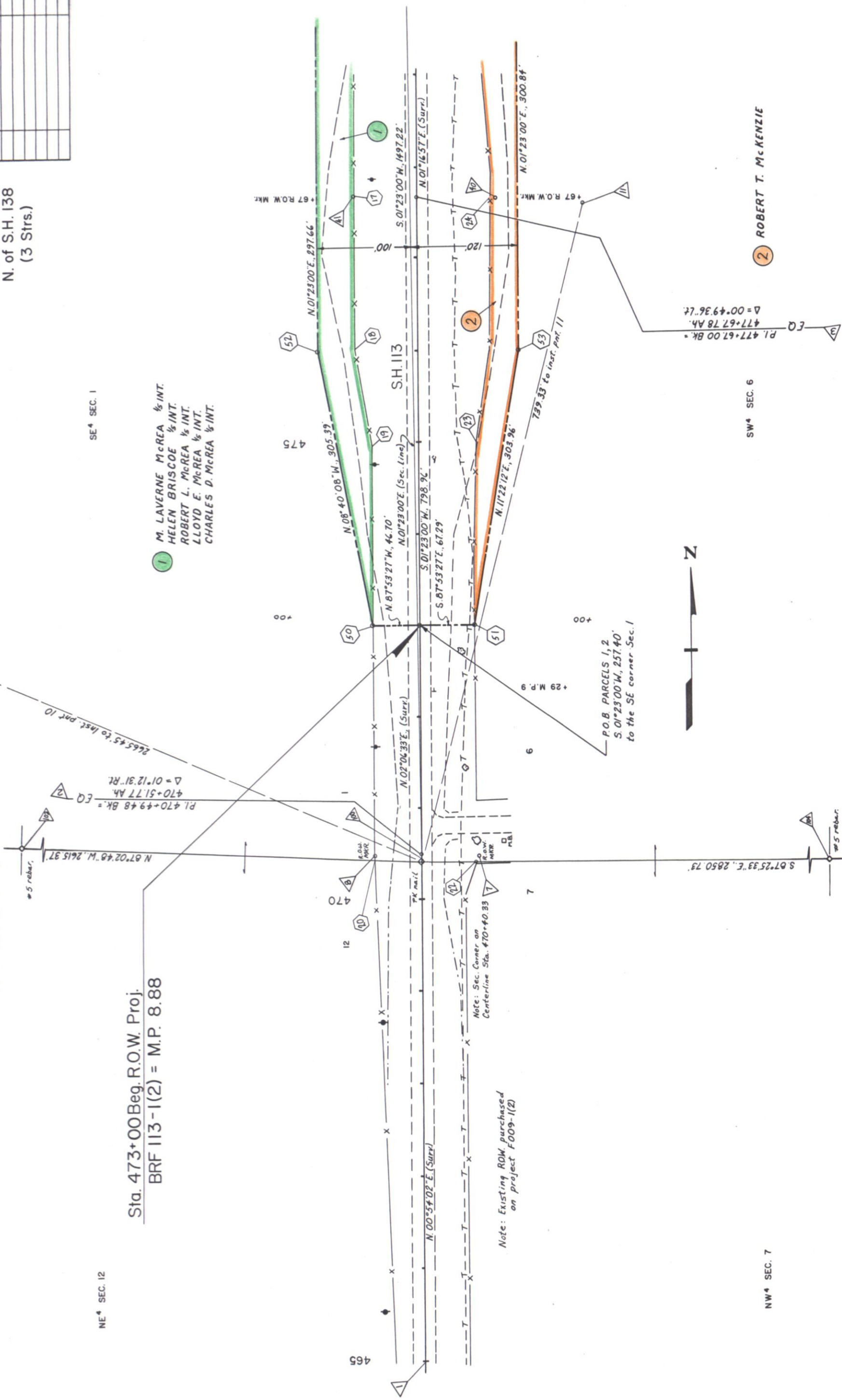
Sta. 473+00 Beg. R.O.W. Proj.
BRF 113-1(2) = M.P. 8.88

NE⁴ SEC. 12

SE⁴ SEC. 1

- 1 M. LAVERNE McCREA $\frac{1}{2}$ INT.
HELEN BRISCOE $\frac{1}{2}$ INT.
ROBERT L. McCREA $\frac{1}{2}$ INT.
LLOYD E. McCREA $\frac{1}{2}$ INT.
CHARLES D. McCREA $\frac{1}{2}$ INT.

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VII	COLORADO	BRF 113-1(2)	4	
RIGHT OF WAY N. of S.H. 138 (3 Strs.)				
REVISIONS				



NW⁴ SEC. 7

SW⁴ SEC. 6

2 ROBERT T. MCKENZIE

T.10N., R.51 W., 6th P.M.

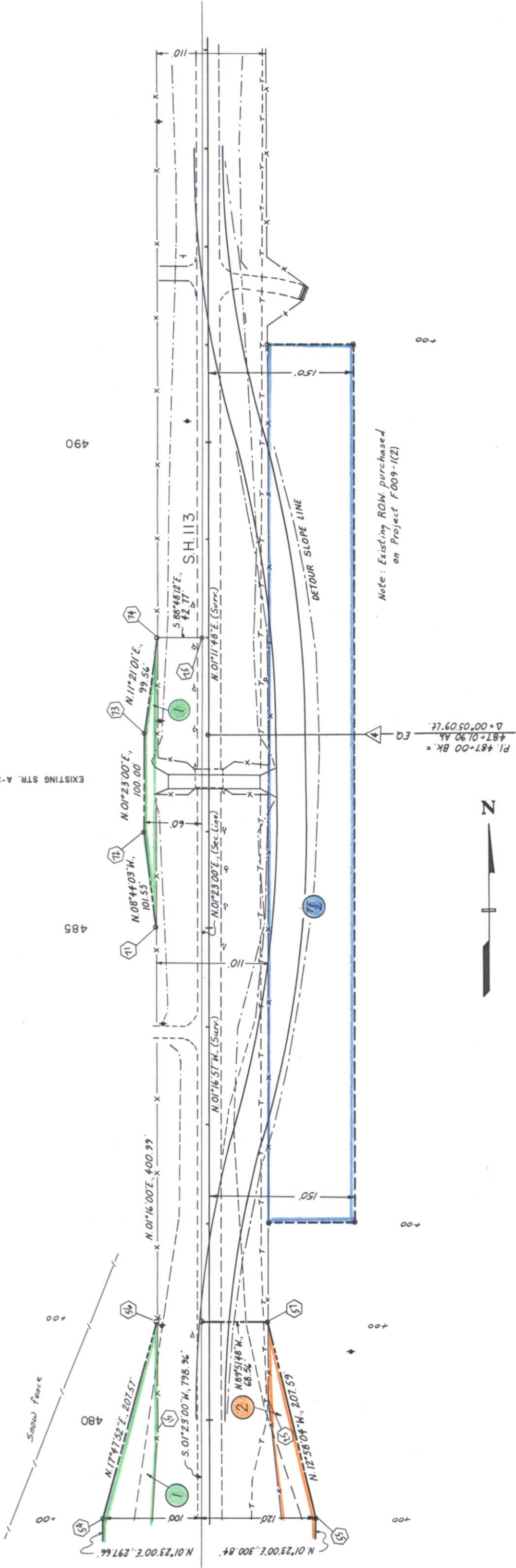
T.10N., R.52W., 6th P.M.

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
31E	COLORADO	BRF 113-1(2)	5	
RIGHT OF WAY N. of S.H. 138 (3 Strs.)				
REVISIONS				

SE⁴ SEC. 1

1 M. LAVERNE McREA 1/2 INT.
HELEN BRISCOE 1/2 INT.
ROBERT L. McREA 1/2 INT.
LLOYD E. McREA 1/2 INT.
CHARLES D. McREA 1/2 INT.

EXISTING STR. A-24-AM



Note: Existing ROW purchased
on Project F009-1(2)

PI. 487+00 BK. =
487+01.90 AB.
Δ = 00° 05' 09" L.



SW⁴ SEC. 6

2 ROBERT T. MCKENZIE
1/2

T.10N., R.51W., 6th P.M.

T.ION., R.52W., 6th P.M.

M. LAVERNE McREA $\frac{1}{2}$ INT.
HELEN BRISCOE $\frac{1}{2}$ INT.
ROBERT L. McREA $\frac{1}{2}$ INT.
LLOYD E. McREA $\frac{1}{2}$ INT.
CHARLES D. McREA $\frac{1}{2}$ INT.

Note: Existing R.O.W. purchased on project F006-1(2)

ROBERT T. MCKENZIE

NW4 SEC. 6

SW⁴ SEC. 6

UNITED STATES OF AMERICA

T.ION., R.5IW., 6th P.M.

FEDERAL ROAD REGION NO	DIVISION	PROJ NO	SHEET NO.	TOTAL SHEETS
XII	COLORADO	BRF 113-1(2)	6	

RIGHT OF WAY
N. of S.H. 138
(3 Strs.)

REVISIONS:

SEC. 1

NE⁴ SEC. 1

Sta. 501+50 Begin
No work section

495

500

505

SH.113

N. 01° 11' 48" E. (Surv.)

N. 01° 23' 00" E. (Sec. Line)

N. 01° 19' 48" E. (Surv.)

$P/L 502 + 89.40 BK =$
 $502 + 89.45 AL$
 $\Delta = 00'08.00'' RT.$

$$\frac{P1.502 + 89.40 \text{ BK} - 502 + 89.45 \text{ Ah}}{\Delta = 00^{\circ}08'00'' \text{ Rt.}}$$

T.10N., R.52W., 6th P.M.

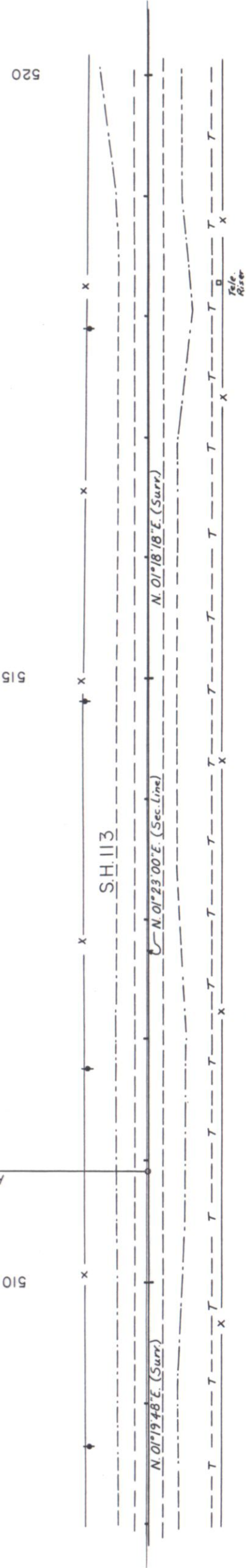
FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
XII	COLORADO	BRF 113-1(2)	7	

RIGHT OF WAY	
N. of S.H. 138	
(3 Strs.)	
REVISIONS	

NE 4 SEC. 1

P.I. 510+90.18 A.H. =
510+89.49 B.K.
Δ = 00° 01' 30" Lt.
EQ

M. LAVERNE McCREA 1/2 INT.
HELEN BRISCOE 1/2 INT.
ROBERT L. McCREA 1/2 INT.
LLOYD E. McCREA 1/2 INT.
CHARLES D. McCREA 1/2 INT.



ROBERT T. MCKENZIE

NW 4 SEC. 6

T.10N., R.51W., 6th P.M.

T.1 IN., R.52., 6th P.M.

NE⁴ SEC. 1

M. LAVERNE McREA $\frac{1}{2}$ INT.
HELEN BRISCOE $\frac{1}{2}$ INT.
ROBERT L. McREA $\frac{1}{2}$ INT.
LLOYD E. McREA $\frac{1}{2}$ INT.
CHARLES D. McREA $\frac{1}{2}$ INT.

SE⁴ SEC. 36

STATE OF COLORADO

520

525

530

Note: Section corner on Centerline
Sta. 523+71.14 (P.K. nail)

S.H. 113

N. 01° 23' 00" E. (Sec. line) S

N. 02° 09' 56" E. (Surv.) ~ 3

Note: Existing R.O.W. purchased on Project F009-1(2)

NE⁴ SEC. 6SW⁴ SEC. 31

ROBERT T. MCKENZIE

T.ION., R.5IW., 6th P.M.

T.11N., R.51W., 6th P.M.

#5 rebar

[illegible]

T.11N., R.52W., 6th P.M.

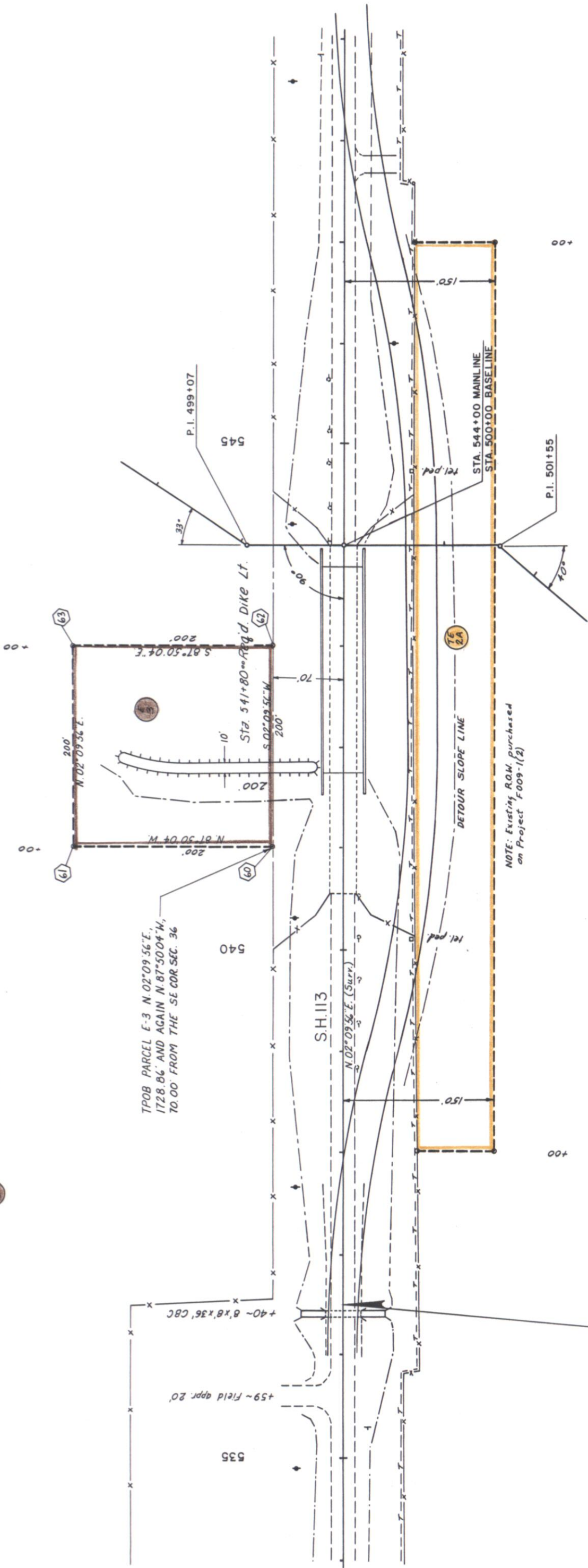
FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
XIII	COLORADO	BRF 113-1(2)	9	

RIGHT OF WAY
N. of S.H. 138
(3 Strs.)

REVISIONS

STATE OF COLORADO

SE⁴ SEC. 36



Sta. 536+50 End
No work section

TE 2A ROBERT T. MCKENZIE

SW⁴ SEC. 31

T.11N., R.51W., 6th P.M.

T.11N., R.52W., 6th P.M.

NE⁴ SEC. 36

STATE OF COLORADO

SE⁴ SEC. 25

Sta. 565+00 End
No work section

EXISTING STR. A-24-K

565

570

575

SH.113

MATCH LINE

tel. ped.

TE 1/4

U.S. G.S. Brass Cap

+26 Field app.

DETOUR SLOPE LINE

100

DORYS G. FEHRINGER

TE 1/4



580

NW⁴ SEC. 31

SW⁴ SEC. 30

MATCH LINE

Sta. 580+00 End R.O.W. Proj.
BRF 113-1(2) = M.P. 11.00

T.11N., R.51W., 6th P.M.

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
XII	COLORADO	BRF 113-1(2)	11	
RIGHT OF WAY				
N. of S.H. 138				
(3 Strs.)				
REVISIONS				

ROBERT EDWIN GILLHAM &
EVA GILLHAM ET AL.

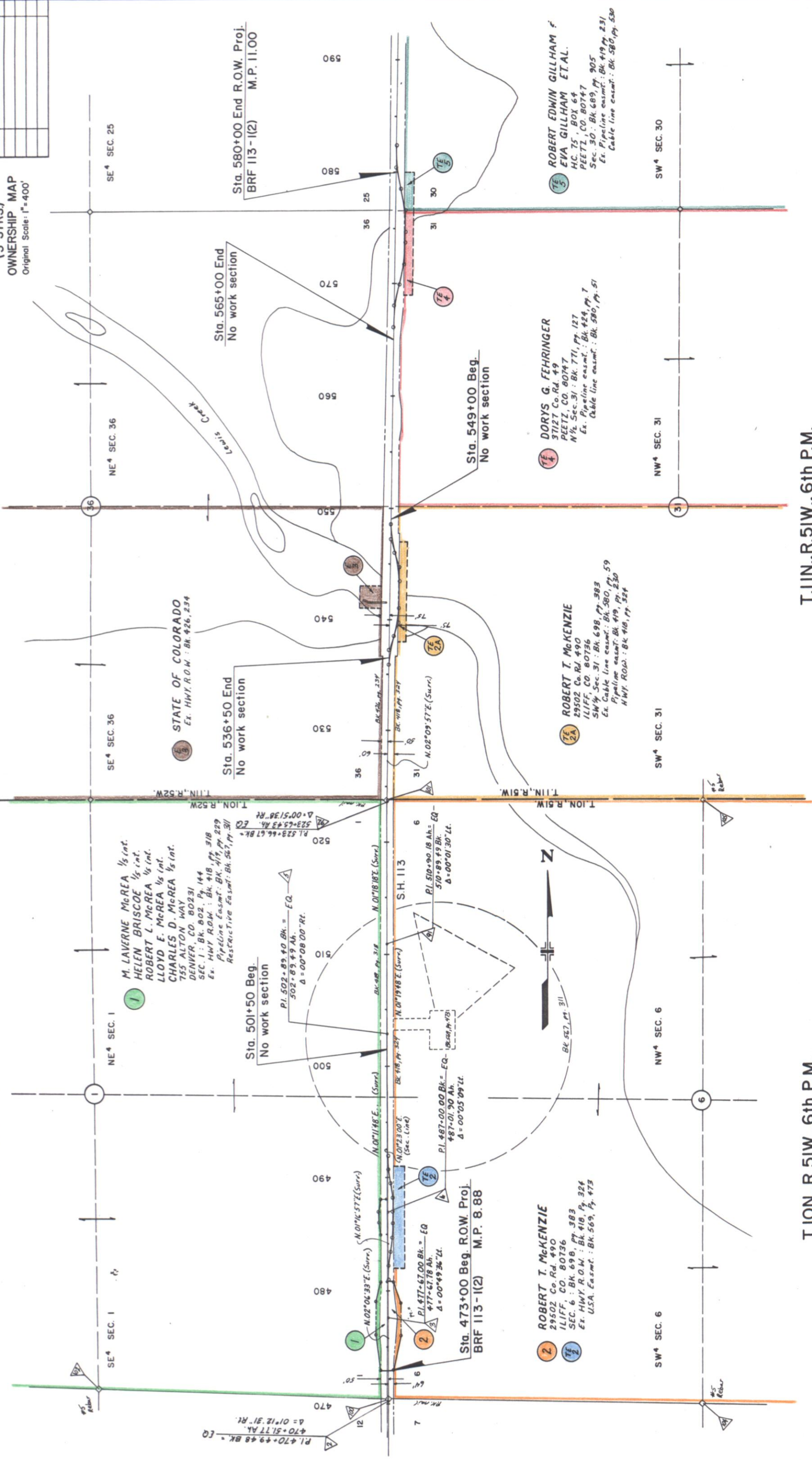
TE 1/4

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
31E	COLORADO	BRF 113-1(2)	12	12

RIGHT OF WAY	
N. of S.H. 138 (3 STRS.)	
OWNERSHIP MAP	
Original Scale: 1"=400'	
REVISIONS	

T. 10N., R. 52W., 6th P.M.

T. 11N., R. 52W., 6th P.M.



T. 10N., R. 51W., 6th P.M.

T. 11N., R. 51W., 6th P.M.