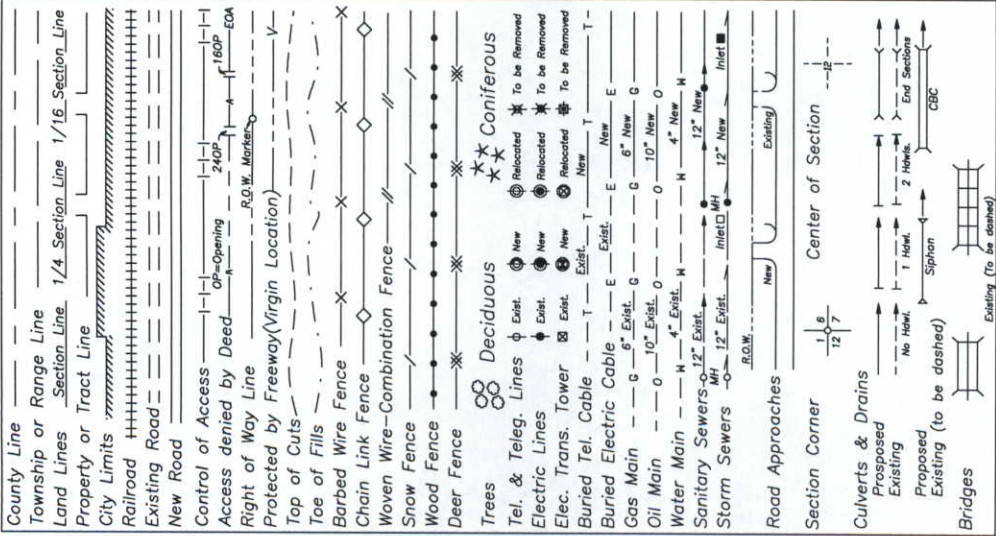


DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

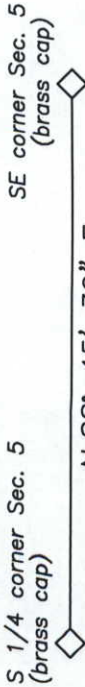
RIGHT OF WAY PLAN OF PROPOSED
FEDERAL AID PROJECT NO. IM(CX) 076-1(157)
STATE HIGHWAY NO. 76
MORGAN COUNTY
RIGHT OF WAY

CONVENTIONAL SIGNS



BASIS OF BEARINGS

All bearings are based on a line connecting the S 1/4 corner of Section 5, T. 3 N., R. 58 W., of the 6th P.M. (brass cap) and the SE corner of Section 5 (brass cap) as bearing N. 88° 45' 32" E.

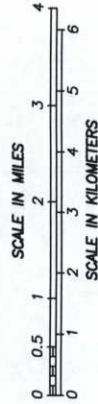
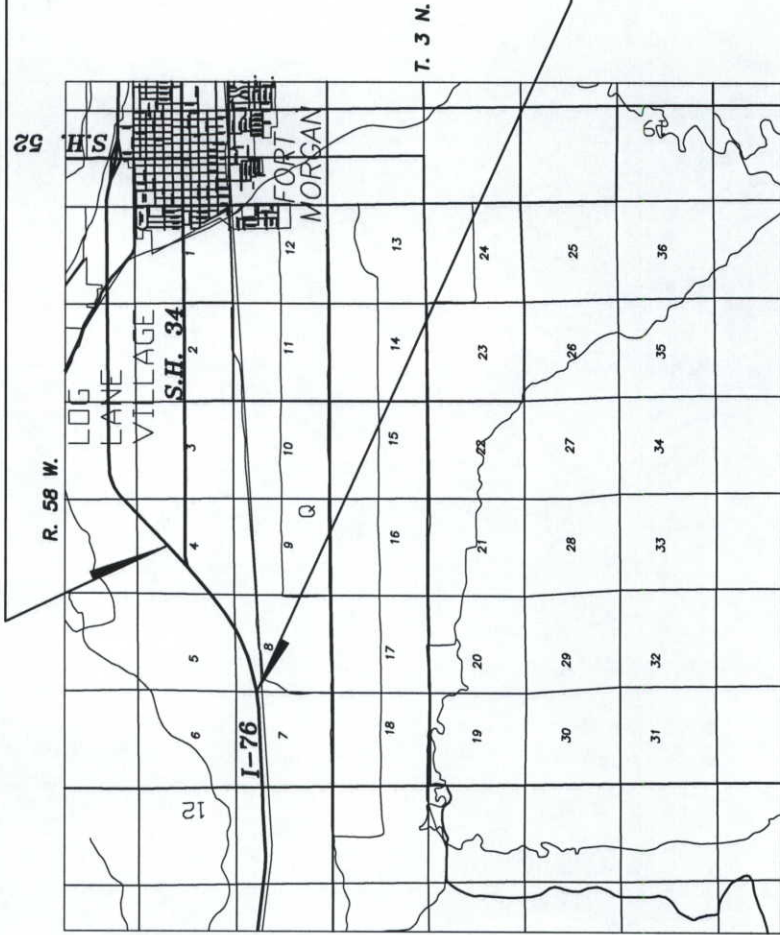


SCALES OF ORIGINAL DRAWINGS

PLAN SHEETS 1" = 100'
DETAIL SHEETS 1" = 400'
OWNERSHIP MAP 1" = 400'
R.O.W. LENGTH OF PROJECT = 1.740 MILES

END R.O.W. PROJ. IM(CX) 076-1(157)
Sta. 2620+95.25(1-76W) M.P. 75.908
END Const. IM(CX) 076-1(157)
Sta. 20+00 M.P. 76.302

BEG. R.O.W. PROJ. IM(CX) 076-1(157)
Sta. 2529+09.09(1-76W) M.P. 74.168
BEG. Const. IM(CX) 076-1(157)
Sta. 2513+78 M.P. 73.878



DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

AUTHORIZED _____ DATE _____

DIVISION ADMINISTRATOR _____

[illegible]

CONTROL AND MONUMENTATION SHEET

RIGHT OF WAY
BIJOU INTERCHANGE

FED. ROAD REGION	DIVISION	PROJECT NUMBER	SHEET NUMBER
VIII	COLORADO	IM(CX) 076-1(157)	3
REVISIONS			
	7/14/94	CHANGE COORDINATES PNTS. 188, 189	JTD
	8/12/94	DELETE POINTS 152, 153, 154, 155	JTD

TABULATION OF PROJECTED
ALIGNMENT COORDINATES

180	335468.101	444795.176	PI	2522+23.16
190	335643.468	445779.679	PI	2532+20.95
270	335520.603	444609.164	PI	2520+41.16
280	335731.902	445586.585	PI	2530+36.69

TABULATION OF PERMANENT AND
TEMPORARY EASEMENTS TO BE STAKED

147	336808.217	447999.211	LT. OF STA 3056+	(NFRONT)
148	336855.108	447981.856	LT. OF STA 3056+	(NFRONT)
149	336872.464	448028.747	LT. OF STA 3057+	(NFRONT)
151	336825.573	448046.102	LT. OF STA 3057+	(NFRONT)
156	337889.727	449651.671	LT. OF STA 3077+	(NFRONT)
157	338645.653	450134.498	LT. OF STA 3087+	(NFRONT)
158	338619.589	450204.824	LT. OF STA 3087+	(NFRONT)
209	339641.264	450470.298	LT. OF STA 2591+	(SH34)
211	339642.377	450520.309	LT. OF STA 2592+	(SH34)
212	339592.356	450519.911	LT. OF STA 2592+	(SH34)

TABULATION OF SECTION CORNERS

101	342128.992	447837.272	N 1/4 COR SEC 5	BRASS CAP
102	342182.954	450460.521	NE COR SEC 5	BRASS CAP
103	342235.597	453119.899	N 1/4 COR SEC 4	BRASS CAP
104	342277.144	455705.600	NE COR SEC 4	BRASS CAP
105	339596.227	453076.654	C 1/4 COR SEC 4	SPIKE
106	339540.912	450439.499	E 1/4 COR SEC 5	BRASS CAP
107	336898.223	450412.180	SE COR SEC 5	BRASS CAP
108	336841.623	447799.599	S 1/4 COR SEC 5	BRASS CAP
109	331556.978	447762.825	S 1/4 COR SEC 8	BRASS CAP
110	334146.082	445130.999	W 1/4 COR SEC 8	BRASS CAP
111	336785.148	445186.750	SW COR SEC 5	BRASS CAP
112	339430.745	445163.567	W 1/4 COR SEC 5	BRASS CAP

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

33	339591.243	450469.900	LT. OF STA 2592+	(NFRONT)
134	335873.183	445407.924	LT. OF STA 3029+	(NFRONT)
135	335975.805	445687.567	LT. OF STA 3032+	(NFRONT)
136	336056.399	446077.098	LT. OF STA 3036+	(NFRONT)
137	336435.744	447108.095	LT. OF STA 3047+	(NFRONT)
138	336577.390	447375.558	LT. OF STA 3050+	(NFRONT)
139	336923.672	448311.148	LT. OF STA 3059+	(NFRONT)
140	337791.122	449659.451	LT. OF STA 3076+	(NFRONT)
141	337836.880	449704.889	LT. OF STA 3077+	(NFRONT)
142	339357.898	450341.309	LT. OF STA 3094+	(NFRONT)
143	339538.902	450343.241	LT. OF STA 3096+	(NFRONT)
159	337269.588	449010.182	LT. OF STA 3068+	(NFRONT)
161	338530.667	450169.642	LT. OF STA 3086+	(NFRONT)
178	339599.749	450852.128	LT. OF STA 2596+	(SH34)
179	339683.082	451450.422	LT. OF STA 2602+	(SH34)
181	339695.253	451997.335	LT. OF STA 2607+	(SH34)
188	340297.572	453088.092	RT. OF STA 507+	(SERAMP)
189	340404.104	453145.527	RT. OF STA 508+	(SERAMP)

SURVEY CONTROL POINT TABULATION

7358	335208.503	442373.452	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7372	335255.963	443131.263	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7386	335286.687	443778.474	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7395	335337.410	444579.031	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7414	335419.026	445342.076	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7428	335528.561	446082.254	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7442	335788.043	446803.950	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7455	336202.406	447445.815	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7460	336375.617	448203.071	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7474	336735.871	448829.558	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7488	337336.652	449539.596	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7502	337691.411	450378.813	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7516	338169.313	450881.704	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7530	338606.454	451367.084	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7546	338965.170	451872.831	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7560	339588.778	452732.320	GPS CONTROL POINT	(TYPE 2 MONUMENT)
7660	342846.827	455724.669	GPS CONTROL POINT	(TYPE 2 MONUMENT)

GENERAL NOTES

1. This Right of Way plan is not a complete boundary survey of all adjoining owners and is prepared for Department of Transportation 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 1/50,000
8. Memorandum of Ownerships supplied by Morgan County Land Title, Inc.
9. All Coordinates of alignment are approximate, and derived from Aerial data. Projected Alignment is to be constructed as directed by the Project Engineer.

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE				
	1	1A	2	2A	3 3A 4 5
REFERENCE					
RIGHT OF WAY	18				
CONTROL					
ALIQUOT CORNER					
WITNESS POST					

SURVEYOR CERTIFICATE (FIELD)

Control Survey and Monumentation was done under my supervision and checking.

NAME _____ P.L.S. NO. _____
DATE _____

SURVEYOR CERTIFICATE (OFFICE)

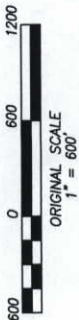
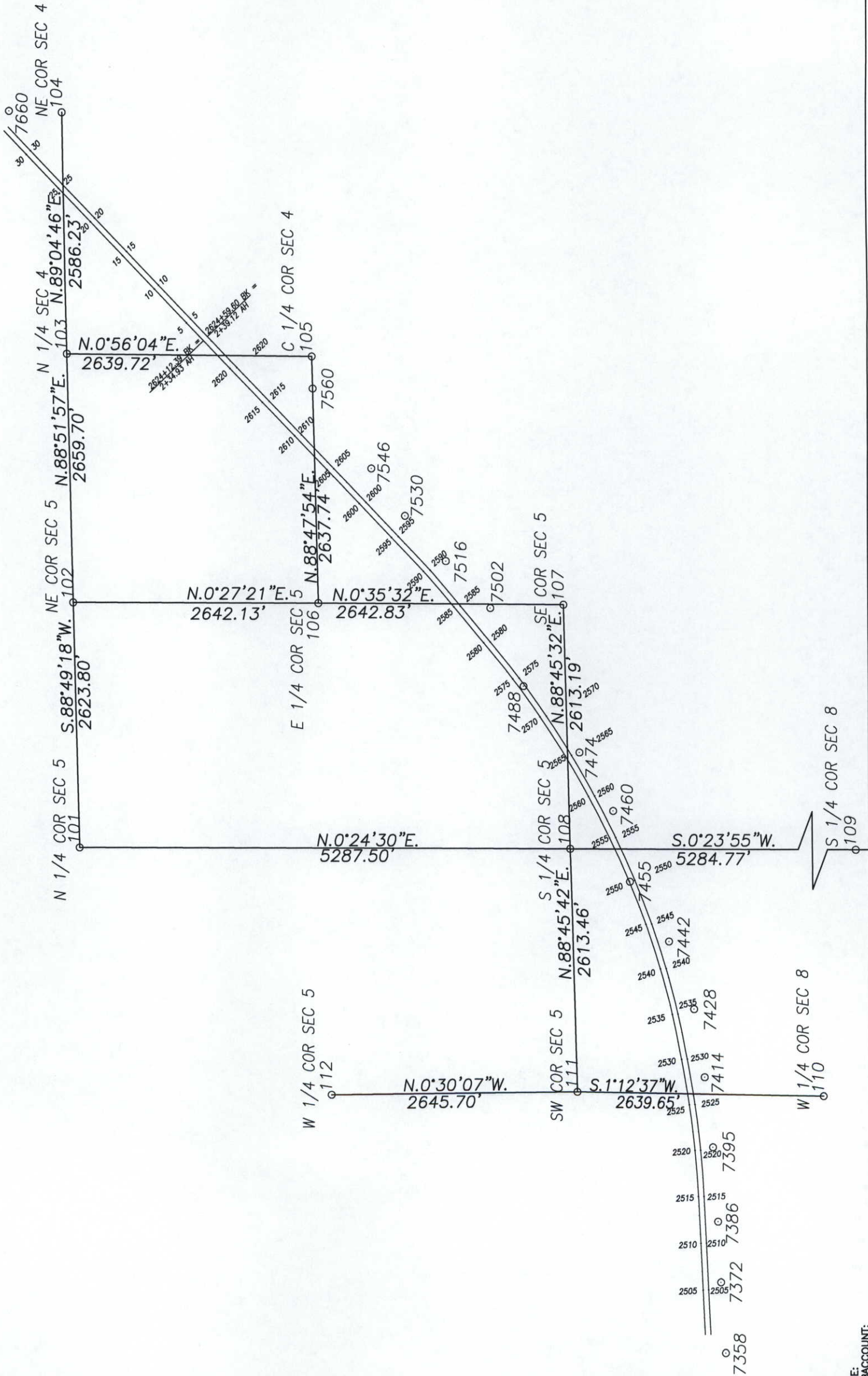
R.O.W. Plans and Legal Descriptions were prepared under my supervision and checking.

NAME _____ P.L.S. NO. _____
DATE _____

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
XIII	COLORADO	IM(CX) 076-1(157)	3A	

RIGHT OF WAY BIJOU INTERCHANGE	
REVISIONS	

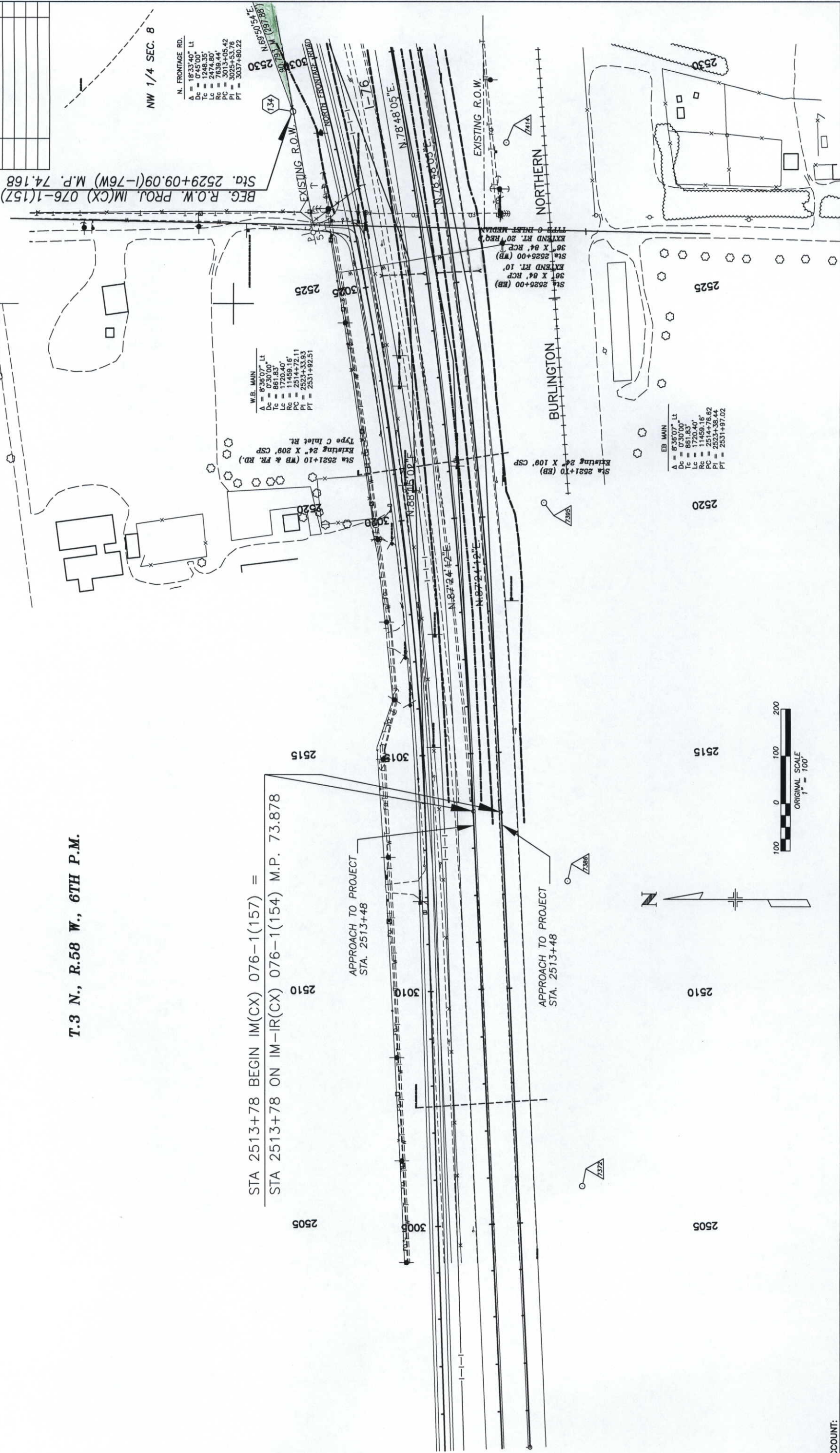
NOTE: CONTROL POINTS LOCATED FROM GPS.
CORG ALIGNMENT FROM GREELY DESIGN
SOURCE OF COORDINATE ORIENTATION UNKNOWN.

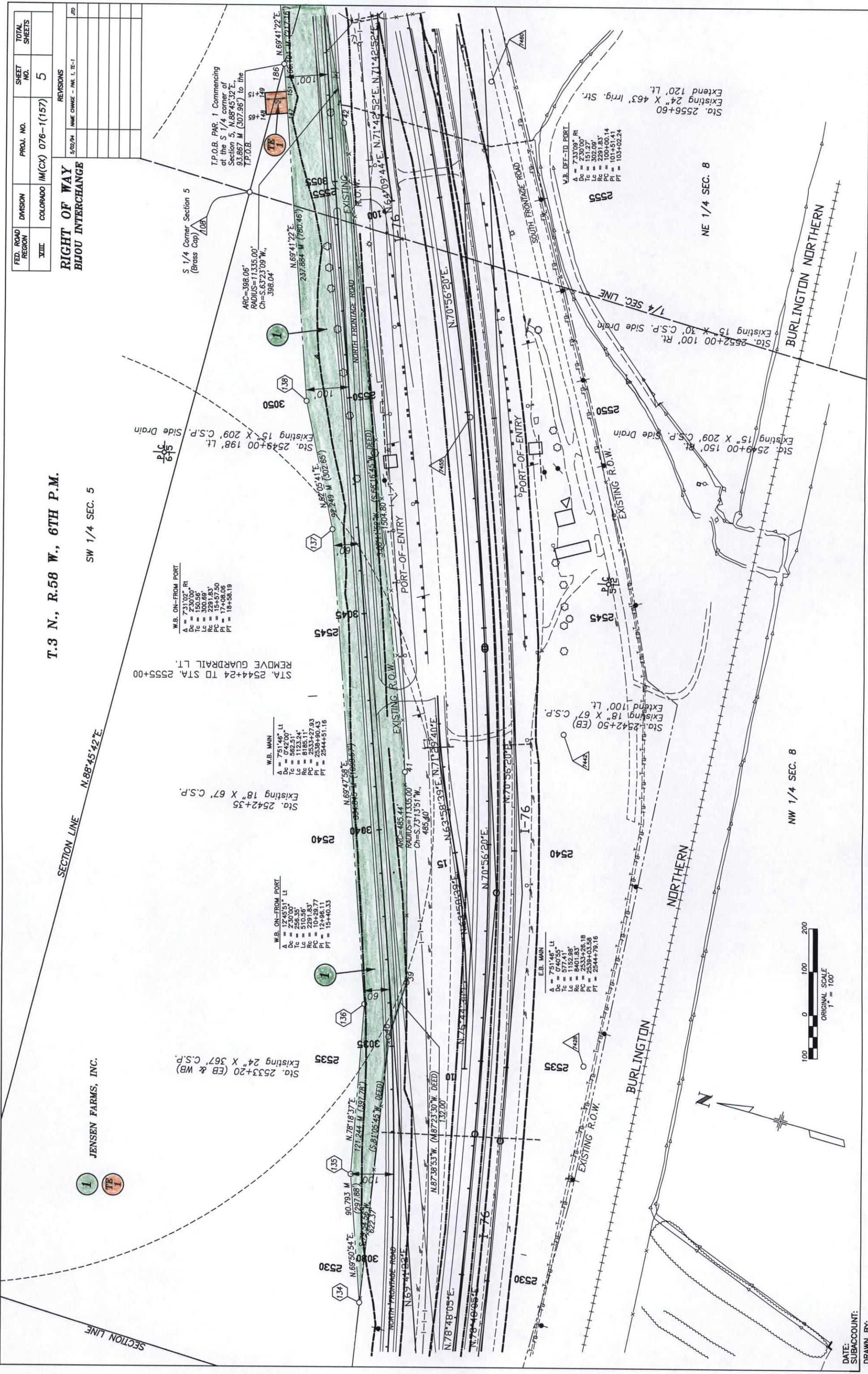


FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
XIII	COLORADO	IM(CX) 076-1(157)	4	

RIGHT OF WAY
BIJOU INTERCHANGE

REVISIONS





T.3 N., R.58 W., 6TH P.M.

JENSEN FARMS, INC.

SW 1/4 SEC. 5

SECTION LINE N.88°45'42"E.

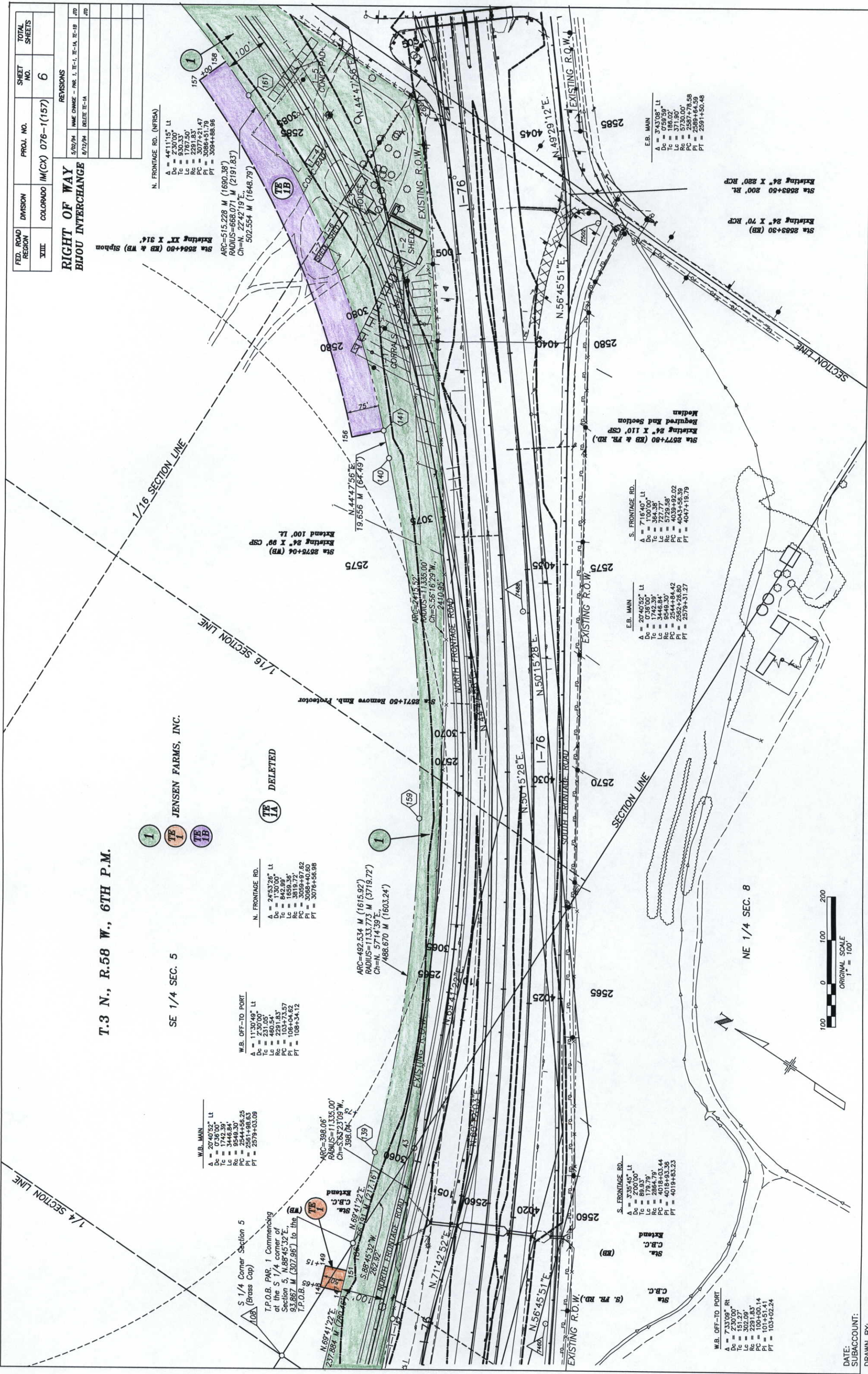
RIGHT OF WAY
BLJOU INTERCHANGE

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IM(CX) 076-1(157)	5	

REVISIONS

DATE	NAME	REVISION
5/02/94	NAME CHANGE - PAR. 1, TE-1	

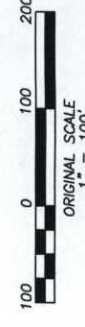
DATE: SUBACCOUNT:
DRAWN BY:



T.3 N., R.58 W., 6TH P.M.

SE 1/4 SEC. 5

NE 1/4 SEC. 8



FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
XIII	COLORADO	IM(CX) 076-1(157)	6	

REVISIONS		
DATE	DESCRIPTION	BY
5/12/94	NAME CHANGE - PAR. 1, E-1, E-1A, E-1B	JTD
8/12/94	DELETE E-1A	JTD

RIGHT OF WAY
BIJOU INTERCHANGE

N. FRONTAGE RD. (NFRSA)

$\Delta = 44^{\circ}11'15''$ Lt
 $D_c = 230.00'$
 $T_c = 976.33'$
 $R_c = 2291.83'$
 $PC = 3077+21.47$
 $PT = 3086+51.79$
 $PI = 3084+86.96$

ARC=515.228 M (1680.38')
RADIUS=668.071 M (2191.63')
CH=N. 22°42'19"E.
502.554 M (1648.79')

Sta 2584+00 (RB & WB) Siphon
Extending 10' X 314'

Sta 2575+04 (WB)
Extending 24' X 99' CSP
Extend 100' Lt.

N. FRONTAGE RD.
 $\Delta = 24^{\circ}53'25''$ Lt
 $D_c = 130.00'$
 $T_c = 842.99'$
 $R_c = 1659.36'$
 $PC = 3819.72'$
 $PT = 3059+57.82$
 $PI = 3059+60.98$
 $PI = 3076+56.98$

ARC=492.534 M (1615.92')
RADIUS=1133.773 M (3719.72')
CH=N. 57°14'39"E.
488.670 M (1603.24')

E.B. MAIN
 $\Delta = 20^{\circ}40'52''$ Lt
 $D_c = 0'36'00''$
 $T_c = 1742.39'$
 $R_c = 3446.89'$
 $PC = 2544+84.42$
 $PT = 2562+26.80$
 $PI = 2579+31.27$

S. FRONTAGE RD.
 $\Delta = 7^{\circ}16'40''$ Lt
 $D_c = 1'00'00''$
 $T_c = 364.38'$
 $R_c = 727.77'$
 $PC = 4043+56.39$
 $PT = 4047+19.79$

Sta 2577+80 (RB & PR. RD.)
Extending 24' X 110' CSP
Required End Section
Median

Sta 2583+30 (RB)
Extending 24' X 70' RCP

Sta 2583+50 200' Rt.
Extending 24' X 220' RCP

E.B. MAIN
 $\Delta = 34^{\circ}3'08''$ Lt
 $D_c = 0'59'59''$
 $T_c = 186.02'$
 $R_c = 371.90'$
 $PC = 2589+64.59$
 $PT = 2591+50.48$

DATE: _____
SUBACCOUNT: _____
DRAWN BY: _____

T.3 N., R.58 W., 6TH P.M.

NW 1/4 SEC. 4

NE 1/4 SEC. 5

SE 1/4 SEC. 5

JENSEN FARMS, INC.

N. FRONTAGE RD. (NFR5A)

A = 44°11'15" Lt
Dc = 2°30'00"
Tc = 930.33'
Lc = 1767.50'
Rc = 2291.83'
PC = 3077+21.47
PI = 3086+51.79
PT = 3094+88.96

ARC=515.228 M (1690.38')
RADIUS=668.071 M (2191.83')
Ch=N. 22°42'19"E.,
502.554 M (1648.79')

W.B. ON RAMP

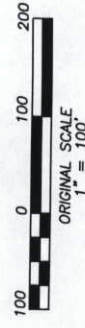
$\Delta = 11^{\circ}40'49''$ Rt
 $D_c = 4^{\circ}00'00''$
 $T_c = 146.51'$
 $L_c = 292.01'$
 $R_c = 1432.39'$
 $PC = 401+03.01$
 $PI = 402+49.52$
 $PT = 403+95.02$
 $DS = 50MPH$
 $E = 0.063 \text{ '}$

PARC.DWG

Δ	=	3°43'08" Lt
Dc	=	0°59'59"
Tc	=	186.02'
Lc	=	371.90'
Rc	=	5730.00'
PC	=	2587+37.48
PI	=	2589+23.50
PT	=	2591+09.30

W.B. ON RAMP	
Δ	$= 51'20''50''$
D_c	$= 4'00''00''$
T_c	$= 688.56'$
L_c	$= 1283.68'$
R_c	$= 1432.39'$
PC	$= 502+09.62$
PI	$= 508+98.18$
PT	$= 514+93.31$

S. FRONTAGE RD.
 $\Delta = 33^{\circ}16'35''$ Rt
 $Dc = 10^{\circ}00'00''$
 $Tc = 171.22'$
 $Lc = 332.76'$
 $Rc = 572.96'$
 $PC = 4069+63.38$
 $PI = 4071+34.61$
 $PT = 4072+96.15$



FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	IM(CX) 076-1(157)	9	

REVISIONS		JTD
5/02/94	NAME CHANGE - PAR. 1, TE-1, TE-1A, TE-1B	JTD
7/14/94	REVERSE PARCEL 4	JTD
8/12/94	DELETE TE-1A	JTD

RIGHT OF WAY BIJOU INTERCHANGE

