

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

RIGHT OF WAY PLAN OF PROPOSED
COLORADO PROJECT NO. CY 06-0287-43
STATE HIGHWAY NO. 287
LARIMER COUNTY
RIGHT OF WAY

FED. ROAD REGION	DIVISION	PROJECT NUMBER	SHEET NUMBER
VIII	COLORADO	CY 06-0287-43	1
REVISIONS			

RIGHT OF WAY
SH 287 at Shields

CONVENTIONAL SIGNS

County Line	-----
Township or Range Line	-----
Land Lines	Section Line 1/4 Section Line 1/16 Section Line
Property or Tract Line	-----
City Limits	=====
Railroad	+++++
Existing Road	==
New Road	---
Control of Access	-----
Access denied by Deed	OP=Opening 240P 160P EOA
Right of Way Line	-----
Protected by Freeway(Virgin Location)	V-----
Top of Cuts	-----
Toe of Fills	-----
Barbed Wire Fence	X-----X
Chain Link Fence	◇-----◇
Woven Wire-Combination Fence	//-----//
Snow Fence	/-----/
Wood Fence	•-----•
Deer Fence	※-----※
Trees	Deciduous Coniferous
Tel. & Teleg. Lines	Exist. New Relocated To be Removed
Electric Lines	Exist. New Relocated To be Removed
Elec. Trans. Tower	Exist. New Relocated To be Removed
Buried Tel. Cable	Exist. New
Buried Electric Cable	Exist. New
Gas Main	6" Exist. 6" New
Oil Main	10" Exist. 10" New
Water Main	4" Exist. 4" New
Sanitary Sewers	12" Exist. 12" New
Storm Sewers	12" Exist. 12" New
R.O.W.	New Existing
Road Approaches	New Existing
Section Corner	Center of Section
Culverts & Drains	Proposed Existing
Proposed Existing (to be dashed)	Siphon CBC
Bridges	Existing (To be dashed)

SCALES OF ORIGINAL DRAWINGS

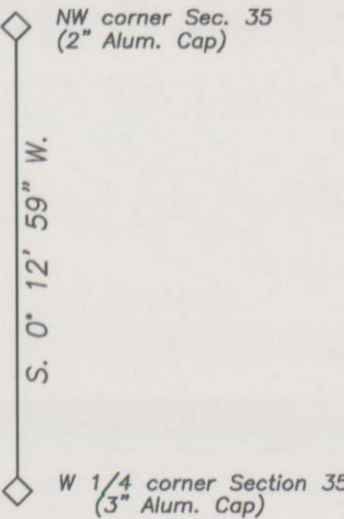
PLAN SHEETS 1" = 50' (1:600)
DETAIL SHEETS 1" = 25' (1:300)
OWNERSHIP MAP 1" = 100' (1:1200)
R.O.W. LENGTH OF PROJECT = 0.3788 MILES (0.6096 km)

INDEX OF SHEETS

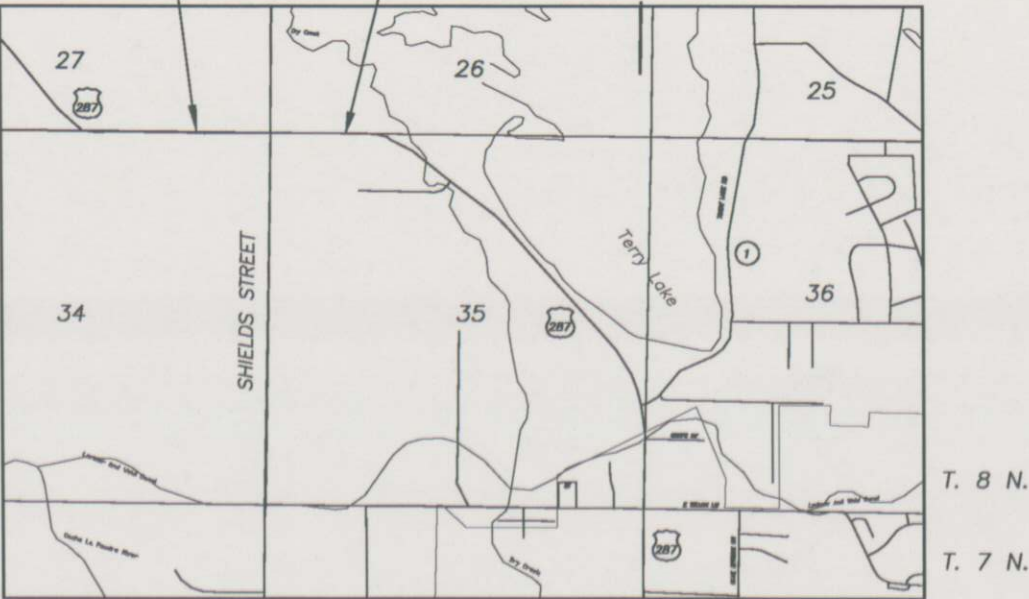
- 1 TITLE SHEET
2-2C TABULATION OF PROPERTIES SHEET
3-3B CONTROL AND MONUMENTATION SHEET
4-6 PLAN SHEETS
7 OWNERSHIP MAPS

BASIS OF BEARINGS

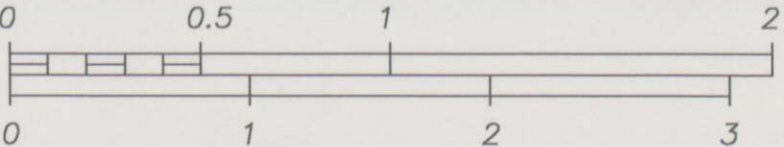
All bearings are based on a line connecting the NW corner of Section 35, T. 8 N., R. 69 W., of the 6th P.M. (2" Alum. Cap L.S. #5028) and the W 1/4 corner of Section 35 (3" Alum. Cap L.S. #20123), as Bearing S.0° 12' 59" W.



End CY 06-0287-43 (ROW) Sta. 150+00
End CY 06-0287-43 (Const) Sta. 150+00
M.P. 349.87
Begin CY 06-0287-43 (ROW) Sta. 130+00
Begin CY 06-0287-43 (Const) Sta. 130+00
M.P. 349.49



SCALE IN MILES



SCALE IN KILOMETERS

C D O T	FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.
	VIII	COLO.	CY 06-0287-43 (ROW) CY 06-0287-43 (constr)	2A
	REVISIONS			
	01/17/95	FOR PARCEL TE-4 CHANGED AREA		MDH
		INFO.		

R.O.W. TABULATION OF PROPERTIES IN LARIMER COUNTY

S.H. NO. 287

RIGHT OF WAY
S.H. 287 AT SHIELDS

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN SQ. M.				PARCEL NO.	REMARKS
				AREA OF PARCEL	EXISTING ROW	NET AREA	REMAINDER LEFT RIGHT		
			T. 8 N., R. 69 W., 6TH P.M.						
			LARIMER COUNTY						
			ARTALICE SUBDIVISION						
TE-3	JERRY L. DAVIS AND	336 E WILLOX LANE	LOT 2	21.336		21.336		TE-3	TEMPORARY CONSTRUCTION EASEMENT
	HELEN L. DAVIS	FORT COLLINS, CO 80524		(230 SF)		(230 SF)			
		(303) 482-3058							
		SITE ADDRESS: 905 N US HWY							
		287							
		FORT COLLINS, CO 80524							
TE-4 REV	DAVID P. WHITLEY	P.O. BOX 477	LOT 3	293.016		293.016		TE-4 REV	TEMPORARY CONSTRUCTION EASEMENT
		NEWCASTLE, WY 82701		(3154 SF)		(3154 SF)			
		307							
		SITE ADDRESS: 913 N US HWY							
		287							
		FORT COLLINS, CO 80524							
TE-5	DENNIS D. McCONNELL AND	919 N US HWY 287	LOT 4	70.17		70.17		TE-5	TEMPORARY CONSTRUCTION EASEMENT
	BARBARA J. McCONNELL	FORT COLLINS, CO 88052		(755 SF)		(755 SF)			
		(303) 224-4881							
TE-6	JO ANN FARR, PAULINE FARR,	925 N US HWY 287	LOT 5	69.691		69.691		TE-6	TEMPORARY CONSTRUCTION EASEMENT
	OLLIE RITH KINDSFATHER, J.T.	FORT COLLINS, CO 80524		(750 SF)		(750 SF)			
		(303) 493-7392							
TE-7	JOHN FARR AND PAULINE FARR, J.T.	925 N US HWY 287	E 1/2 LOT 6	34.846		34.846		TE-7	TEMPORARY CONSTRUCTION EASEMENT
		FORT COLLINS, CO 80524		(375 SF)		(375 SF)			
		(303) 493-7392							
TE-8	MAURICE D. CADY AND	933 N US HWY 287	W 1/2 LOT 6 AND E 1/2 LOT 7	69.691		69.691		TE-8	TEMPORARY CONSTRUCTION EASEMENT
	JASON D. CADY, J.T.	FORT COLLINS, CO 80524		(750 SF)		(750 SF)			
		(303) 221-2455							

C D O T	FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.
	III	COLO.	CY 06-0276-43 (ROW) CY 06-0287-43 (constr)	2B
	REVISIONS			
	05/05/95	ADDED PARCEL TE-8A		
	05/05/95	ADDED PARCEL TE-9A		
	12/12/94	ADDED PARCEL 11		
	12/12/94	FOR PARCEL TE-11 CHANGED		
		AREA INFO.		

R.O.W. TABULATION OF PROPERTIES IN LARIMER COUNTY

S.H. NO. 287

RIGHT OF WAY
S.H. 287 AT SHIELDS

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN SQ. M.				PARCEL NO.	REMARKS
				AREA OF PARCEL	EXISTING ROW	NET AREA	REMAINDER LEFT RIGHT		
			T. 8 N., R. 69 W., 6TH P.M.						
			LARIMER COUNTY						
			ARTALICE SUBDIVISION						
TE-8A	MAURICE D. CADY AND	933 N US HWY 287	W 1/2 LOT 6 AND E 1/2 LOT 7	104.516		104.516		TE-8A	TEMP APPROACH CONSTR EASEMENT
	JASON D. CADY, J.T.	FORT COLLINS, CO 80524		(1125 SF)		(1125 SF)			
		(303) 221-2455							
TE-9	WILLIAM T. BOCKMAN AND	1005 N US HWY 287	W 1/2 LOT 7 AND LOT 8	104.453		104.453		TE-9	TEMPORARY CONSTRUCTION EASEMENT
	MARY L. BOCKMAN	FORT COLLINS, CO 80524		(1124 SF)		(1124 SF)			
		(303) 484-3177							
TE-9A	(Same As Above)	(Same As Above)	(Same As Above)	97.548		97.548		TE-9A	TEMP APPROACH CONSTR EASEMENT
				(1050 SF)		(1050 SF)			
TE-10	DAN E. WENDEL	1021 N US HWY 287	PT. LOT 9	150.313		150.313		TE-10	TEMPORARY CONSTRUCTION EASEMENT
		FORT COLLINS, CO 80524		(1618 SF)		(1618 SF)			
		(303) 484-8781							
11	HAROLD L. EICHMAN AND	2730 N SHIELDS STREET	PT. SW 1/4 SW 1/4 SEC. 26	32.5		32.5	2.404+/- HC	11	ROW REQUIRED FOR RADIUS
	DONNA N. EICHMAN	FORT COLLINS, CO 80524		(350 SF)		(350 SF)	(5.940 AC)		ACQUIRED UNDER RECEPTION #95058880
		(303) 221-3723							
TE-11 REV	(Same As Above)	(Same As Above)	(Same As Above)	1361.22		1361.22		TE-11 REV	TEMPORARY CONSTRUCTION EASEMENT
				(14652 SF)		(14652 SF)			
TE-12	CLARENCE JOLLIFF and	2600 N SHIELDS STREET	PT NW 1/4 NW 1/4 SEC. 35	41.601		41.601		TE-12	TEMPORARY CONSTRUCION EASEMENT
	ALICE V. JOLLIFF	FORT COLLINS, CO 80521		(448 SF)		(448 SF)			
		(303) 482-9922							
TE-13	ROBERT DON MOONEY AND	2604 N SHIELDS STREET	(Same As Above)	72.093		72.093		TE-13	TEMPORARY CONSTRUCTION EASEMENT
	NANETTE MARIE MOONEY	FORT COLLINS, CO 80524		(776 SF)		(776 SF)			
		(303) 482-3082							

C D O T	FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.
	III	COLO.	CY 06-0276-43 (ROW) CY 06-0287-43 (constr)	2C
	REVISIONS			
	10/07/94	ADDED PARCEL 16		
	10/07/94	FOR PARCEL TE-16 CHANGED		
		AREA INFO.		
	05/05/95	ADDED PARCEL TE-17A		

R.O.W. TABULATION OF PROPERTIES IN LARIMER COUNTY

S.H. NO. 287

RIGHT OF WAY
S.H. 287 AT SHIELDS

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN SQ. M.				PARCEL NO.	REMARKS
				AREA OF PARCEL	EXISTING ROW	NET AREA	REMAINDER LEFT RIGHT		
			T. 8 N., R. 69 W., 6TH P.M.						
			LARIMER COUNTY						
TE-14	MILDRED A. MILLER	2610 N SHIELDS STREET	PT NW 1/4 NW 1/4 SEC. 35	65.032		65.032		TE-14	TEMPORARY CONSTRUCTION EASEMENT
		FORT COLLINS, CO 80524		(700 SF)		(700 SF)			
		303							
TE-15	LYNDA F. LYMAN and	1214 N SHIELDS STREET	(Same As Above)	151.257		151.257		TE-15	TEMPORARY CONSTRUCTION EASEMENT
	MARK D. LYMAN	FORT COLLINS, CO 80524		(1628 SF)		(1628 SF)			
		(303) 482-0630							
16	RICHARD DONALD ACOTT AND	1529 FRONT NINE DRIVE	PT. SE 1/4 SE 1/4 SEC 27	39.155	0	39.155	1.073+/- HC	16	ROW FOR DRAINAGE PIPE
	CONSTANCE ACOTT	FORT COLLINS, CO 80525		(421 SF)	(0 SF)	(421 SF)	(2.651 AC)		ACQUIRED UNDER RECEPTION #95033081
	TO LARIMER COUNTY	(303) 225-0230							
TE-16 REV	(Same As Above)	(Same As Above)	PT NE 1/4 NE 1/4 SEC. 34	43.108		43.108		TE-16 REV	TEMPORARY CONSTRUCTION EASEMENT
				(464 SF)		(464 SF)			
TE-17	PATRICK A. RUSSELL	1117 N US HWY 287	(Same As Above)	193.373		193.373		TE-17	TEMPORARY CONSTRUCTION EASEMENT
		FORT COLLINS, CO 80524		(2081 SF)		(2081 SF)			
		303							
TE-17A	(Same As Above)	(Same As Above)	(Same As Above)	120.774		120.774		TE-17A	TEMP APPROACH CONSTR EASEMENT
				(1300 SF)		(1300 SF)			
TE-18	DOUGLAS S. ELLIOTT AND	1640 KIRKWOOD DRIVE	(Same As Above)	46.577		46.577		TE-18	TEMPORARY CONSTRUCTION EASEMENT
	SARAH J. ELLIOTT	FORT COLLINS, CO 80524		(501 SF)		(501 SF)			
		(303) 493-3892							
		SITE ADDRESS: 1125 N US HWY							
		287							
		FORT COLLINS , CO 80524							

C D O T	FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.
	VIII	COLO.	CY 06-0287-43 (ROW) CY 06-0287-43 (constr)	2D
	REVISIONS			
	05/05/95	ADDED PARCEL TE-18A	MDH	
	05/05/95	ADDED PARCEL TE-19A	MDH	
	05/05/95	CHANGED OWNER PARCEL TE-20	MDH	
	05/05/95	ADDED PARCEL TE-20A	MDH	
	06/01/95	ADDED PARCEL TE-19B	MDH	

R.O.W. TABULATION OF PROPERTIES IN LARIMER COUNTY

S.H. NO. 287

RIGHT OF WAY
S.H. 287 AT SHIELDS

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN SQ. M.				PARCEL NO.	REMARKS
				AREA OF PARCEL	EXISTING ROW	NET AREA	REMAINDER LEFT RIGHT		
			T. 8 N., R. 69 W., 6TH P.M.						
			LARIMER COUNTY						
TE-18	DOUGLAS S. ELLIOTT AND	1640 KIRKWOOD DRIVE	PT NE 1/4 NE 1/4 SEC. 34	46.577		46.577		TE-18	TEMPORARY CONSTRUCTION EASEMENT
	SARAH J. ELLIOTT	FORT COLLINS, CO 80524		(501 SF)		(501 SF)			
		(303) 493-3892							
		SITE ADDRESS: 1125 N US HWY							
		287							
		FORT COLLINS , CO 80524							
TE-18A	(Same As Above)	(Same As Above)	(Same As Above)	27.871		27.871		TE-18A	TEMP APPROACH CONSTR EASEMENT
				(300 SF)		(300 SF)			
TE-19	BRUCE E. COURTURE AND	224 E STUART	(Same As Above)	46.577		46.577		TE-19	TEMPORARY CONSTRUCTION EASEMENT
	THERESA M. COURTURE	FORT COLLINS, CO 80524		(501 SF)		(501 SF)			
		(303) 493-3925							
		SITE ADDRESS: 1201 N US HWY							
		287							
		FORT COLLINS, CO 80524							
TE-19A	(Same As Above)	(Same As Above)	(Same As Above)	27.871		27.871		TE-19A	TEMP APPROACH CONSTR EASEMENT
				(300 SF)		(300 SF)			
TE-19B	(Same As Above)	(Same As Above)	(Same As Above)	27.871		27.871		TE-19B	TEMP APPROACH CONSTR EASEMENT
				(300 SF)		(300 SF)			
TE-20	HEATHER PRINE	1205 N US HWY 287	(Same As Above)	27.945		27.945		TE-20	TEMPORARY CONSTRUCTION EASEMENT
		FORT COLLINS, CO 80524		(301 SF)		(301 SF)			
		303							
TE-20A	(Same As Above)	(Same As Above)	(Same As Above)	46.452		46.452		TE-20A	TEMP APPROACH CONSTR EASEMENT
				(500 SF)		(500 SF)			

C D O T	FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.
	VIII	COLO.	CY 06-0287-43 (ROW) CY 06-0287-43 (constr)	2E
	REVISIONS			
	05/05/95	ADDED PARCEL TE-21A	MDH	
	05/05/95	ADDED PARCEL TE-23A	MDH	
	05/05/95	ADDED PARCEL TE-24A	MDH	

R.O.W. TABULATION OF PROPERTIES IN LARIMER COUNTY

S.H. NO. 287

RIGHT OF WAY
S.H. 287 AT SHIELDS

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN SQ. M.				PARCEL NO.	REMARKS
				AREA OF PARCEL	EXISTING ROW	NET AREA	REMAINDER LEFT RIGHT		
			T. 8 N., R. 69 W., 6TH P.M.						
			LARIMER COUNTY						
TE-21	ALAN D. SPENCER AND	1209 N US HWY 287	PT NE 1/4 NE 1/4 SEC. 34	28.099		28.099		TE-21	TEMPORARY CONSTRUCTION EASEMENT
	LINDA SPENCER	FORT COLLINS, CO 80524		(302 SF)		(302 SF)			
		303							
TE-21A	(Same As Above)	(Same As Above)	(Same As Above)	37.161		37.161		TE-21A	TEMP APPROACH CONSTR EASEMENT
				(400 SF)		(400 SF)			
TE-22	GEORGE W. VARRA 60%	1404 N US HWY 287	PT SE 1/4 SEC. 26	967.958		967.958		TE-22	TEMPORARY CONSTRUCTION EASEMENT
	VARRA DAIRY, INC.	FORT COLLINS , CO 80524		(10419 SF)		(10419 SF)			
	A COLORADO CORPORATION 40%	(303) 482-9123							
TE-23	ROBERT L. SOLOMAN AND	3809 STARLITE DRIVE	PT NE 1/4 NE 1/4 SEC. 34	9.29		9.29		TE-23	TEMPORARY CONSTRUCTION EASEMENT
	MAXINE E. SOLOMAN	FORT COLLINS , CO 80524		(100 SF)		(100 SF)			
		(303) 221-2648							
		SITE ADDRESS: 1301 N.							
		HIGHWAY 287							
		FORT COLLINS, CO 80524							
TE-23A	(Same As Above)	(Same As Above)	(Same As Above)	49.053		49.053		TE-23A	TEMP APPROACH CONSTR EASEMENT
				(528 SF)		(528 SF)			
TE-24	ALFONSO DAVID HINOJOSA	1305 N. HIGHWAY 287	(Same As Above)	13.935		13.935		TE-24	TEMPORARY CONSTRUCTION EASEMENT
		FORT COLLINS , CO 80524		(150 SF)		(150 SF)			
		(303) 484-9920							
TE-24A	(Same As Above)	(Same As Above)	(Same As Above)	101.171		101.171		TE-24A	TEMP APPROACH CONSTR EASEMENT
				(1089 SF)		(1089 SF)			

CONTROL AND MONUMENTATION SHEET

FED. ROAD REGION	DIVISION	PROJECT NUMBER	SHEET NUMBER
VIII	COLORADO	CY 06-0287-43	3
REVISIONS			
10/06/94	ADD PNTS 249, 250; DEL PNT 94		MDH
10/06/94	CHANGE ROW PNTS TO BE STAKED TO 16		MDH
12/09/94	ADD PNTS 252 TO 255; DEL PNTS 194, 207		MDH
12/09/94	CHANGE ROW PNTS TO BE STAKED TO 17		MDH
01/13/95	CHANGE CORDS. PNT. 174		MDH
04/26/95	ADD PNTS 257-266, 268-308 FOR ADDED TEMP EASEMENTS; ADD 287, 309 and REMOVE 165, 166 FROM ROW PNTS TO BE STAKED; CHANGE 231-234 FOR REVISED TE1; CHANGE PNTS AND COORDS FOR ALIGNMENTS 287 AND SHIELDS, ADJUST STATIONS FOR POINTS ON ROW TO BE STAKED TO MATCH		
05/31/95	ADD PNTS 310 & 311 FOR ADDED TEMP EASEMENT		MDH

RIGHT OF WAY
SH 287 at SHIELDS

SURVEY CONTROL POINT TABULATION

8	10000.000	10000.000	CP. #8
9	10313.226	9927.158	CP. #9
400	9606.625	9972.944	49+24.00 (Shields)
401	10387.638	9972.944	P.I. 57+05.01 (Shields)
402	10678.847	9986.043	P.I. 59+96.49 (Shields)
403	10819.675	9987.170	61+37.32 (Shields)
404	10166.578	11240.637	127+32.99 (287)
405	10177.422	9573.662	144+00.00 (287)
406	10180.310	8973.664	150+00.01 (287)
407	10182.647	8629.726	153+43.95 (287)
1001	-424.463	15213.858	SW COR SEC 1 7N 69W (2" Dia. Brass Cap)
1002	-438.220	17860.102	S 1/4 COR SEC 1 7N 69W (3 1/8" Dia. Brass Cap)
1003	-3081.199	15210.734	W 1/4 COR SEC 12 7N 69W (3" Dia. Brass Cap L.S. #17497)
1004	-407.757	12577.768	S 1/4 COR SEC 2 7N 69W (#3 Rebar)
1005	2232.593	15228.372	W 1/4 COR SEC 1 7N 69W (3" Dia. Alum. Cap L.S. #20123)
1006	4842.862	15242.212	SW COR SEC 36 8N 69W (Brass Cap)
1008	7517.269	9966.643	W 1/4 COR SEC 35 8N 69W (3" Alum. Cap L.S. #20123)
1010	10172.766	9976.666	SW COR SEC 26 8N 69W (2" Alum. Cap L.S. #5028)
1012	10190.732	7359.265	S 1/4 COR SEC 27 8N 69W (2 1/2" Alum. Cap L.S. #22097)
1014	12812.448	10010.443	E 1/4 COR SEC 27 8N 69W (# 5 Rebar)
1023	10152.178	12620.132	N 1/4 COR SEC 35 8N 69 W (2" Alum. Cap L.S. #5028)

TABULATION OF PERMENENT
EASEMENTS TO BE STAKED

161	10813.225	9944.858	UE-1
162	10300.487	9918.296	UE-1
163	10648.495	9922.749	UE-1

TABULATION OF R.O.W. MARKERS
TO BE SET
BY STATE FORCES

156	10813.097	9954.857	Lt. of Sta. 61+ (Shields)
158	10648.367	9932.748	Lt. of Sta. 59+ (Shields)
159	10283.689	9928.082	Lt. of Sta. 56+ (Shields)
169	10135.002	10973.373	Lt. of Sta. 130+ (287)
190	10218.894	10473.981	Rt. of Sta. 135+ (287)
208	10224.851	9673.030	Rt. of Sta. 143+ (287)
211	10229.650	8974.007	Rt. of Sta. 150+ (287)
226	10143.810	9824.399	Lt. of Sta. 142+ (287)
236	10239.999	10974.191	Rt. of Sta. 130+ (287)
237	10149.651	8973.458	Lt. of Sta. 150+ (287)
238	10243.892	10474.301	Rt. of Sta. 135+ (287)
249	9855.450	9940.468	Lt. of Sta. 51+ (Shields)
250	9943.997	9940.803	Lt. of Sta. 52+ (Shields)
254	10222.256	10042.305	Rt. of Sta. 139+ (287)
255	10242.527	10007.561	Rt. of Sta. 139+ (287)
267	10104.526	10032.455	Lt. of Sta. 139+ (287)
309	10142.121	10059.395	Lt. of Sta. 139+ (287)

TABULATION OF TEMPORARY
EASEMENTS TO BE STAKED

31	9951.566	10005.832	TE-15
32	9780.247	10005.185	TE-14 TE-15
35	9710.248	10004.921	TE-13 TE-14
49	9632.649	10004.628	TE-12 TE-13
67	10145.204	9621.370	TE-17 TE-18
86	9855.431	9945.468	TE-16REV
103	10139.459	10401.115	TE-9
104	10138.584	10513.544	TE-8 TE-9
105	10137.123	10701.076	TE-6
108	10136.812	10741.074	TE-5
109	10136.223	10816.603	TE-4 TE-5
110	10135.361	10927.378	TE-3 TE-4
112	10137.707	10626.063	TE-6 TE-7
114	10137.999	10588.557	TE-7 TE-8
170	10130.003	10973.334	TE-3
171	10130.361	10927.339	TE-3 TE-4
172	10130.774	10874.341	TE-4
173	10085.775	10873.990	TE-4
174	10086.225	10816.213	TE-4
176	10126.224	10816.525	TE-5
177	10126.812	10740.996	TE-5
178	10127.123	10700.998	TE-6
183	10127.708	10625.985	TE-6 TE-7
184	10128.000	10588.479	TE-7 TE-8
185	10128.584	10513.466	TE-8 TE-9
186	10129.460	10401.037	TE-9
187	10131.187	10179.248	TE-10 TE-2
188	10132.419	10021.028	TE-2
189	10129.927	10341.039	TE-10
179	10269.668	10374.624	TE-11REV
180	10229.672	10374.111	TE-11REV
181	10377.440	10019.289	TE-11REV
182	10377.207	10049.288	TE-11REV
191	10268.890	10474.621	TE-11REV
192	10694.180	10013.340	TE-11REV
193	10694.102	10023.340	TE-11REV
197	9543.091	10004.290	TE-12
198	9543.072	10009.290	TE-12
199	9632.630	10009.628	TE-12
200	9632.611	10014.628	TE-13
201	9710.210	10014.921	TE-13 TE-14
202	9780.210	10015.185	TE-14 TE-15
203	9934.511	10015.767	TE-15
205	10402.438	10019.608	TE-11REV
206	10402.205	10049.608	TE-11REV
209	10239.912	9664.256	TE-22
212	10244.649	8974.110	TE-22
213	9855.591	9935.469	TE-16REV
214	9952.524	9935.835	TE-16REV
215	10133.770	9830.248	TE-17
216	10135.204	9621.301	TE-17
217	10140.204	9621.336	TE-18
218	10140.892	9521.068	TE-18 TE-19
219	10145.892	9521.102	TE-18 TE-19
220	10141.581	9420.801	TE-19 TE-20
221	10146.581	9420.835	TE-19 TE-20
222	10141.994	9360.642	TE-20 TE-21
223	10146.993	9360.676	TE-20 TE-21
224	10142.409	9300.152	TE-21
225	10147.409	9300.186	TE-21
227	10484.433	10020.658	TE-11REV
228	10484.199	10050.657	TE-11REV
229	10509.431	10020.978	TE-11REV
230	10509.197	10050.977	TE-11REV
231	10443.092	9930.121	TE-1REV
232	10443.332	9895.121	TE-1REV
233	10493.329	9895.761	TE-1REV
234	10493.089	9930.761	TE-1REV

TABULATION OF TEMPORARY
EASEMENTS TO BE STAKED

240	10149.426	9006.306	TE-23 TE-24
244	10149.323	9021.305	TE-23
245	10139.323	9021.237	TE-23
246	10139.426	9006.237	TE-23 TE-24
247	10139.495	8996.237	TE-24
248	10149.495	8996.306	TE-24
252	10248.227	10017.635	TE-11REV
253	10232.235	10045.044	TE-11REV
257	10098.001	10588.245	TE-8A
258	10098.293	10550.739	TE-8A
259	10128.292	10550.973	TE-8A
260	10129.187	10436.036	TE-9A
261	10128.914	10471.035	TE-9A
262	10098.915	10470.802	TE-9A
263	10099.188	10435.803	TE-9A
264	10111.188	10179.092	TE-2A
265	10111.577	10129.094	TE-2A
266	10131.576	10129.250	TE-2A
268	10134.758	9686.300	TE-17A
269	10114.759	9686.163	TE-17A
270	10115.205	9621.164	TE-17A
271	10140.438	9587.337	TE-18A
272	10125.438	9587.234	TE-18A
273	10125.575	9567.234	TE-18A
274	10140.575	9567.337	TE-18A
275	10125.893	9520.965	TE-19A
276	10126.030	9500.966	TE-19A
277	10141.030	9501.069	TE-19A
278	10141.194	9477.069	TE-19B
279	10126.195	9476.966	TE-19B
280	10126.332	9456.967	TE-19B
281	10141.332	9457.070	TE-19B
282	10121.581	9420.663	TE-20A
283	10121.753	9395.664	TE-20A
284	10141.752	9395.801	TE-20A
285	10142.217	9328.151	TE-21A
286	10122.217	9328.014	TE-21A
287	10122.354	9308.014	TE-21A
288	10142.354	9308.151	TE-21A
289	10147.813	9241.234	TE-25 TE-26
290	10147.656	9264.233	TE-25
291	10122.656	9264.062	TE-25
292	10122.814	9241.062	TE-25 TE-26
293	10122.951	9221.063	TE-26
294	10147.951	9221.234	TE-26
295	10148.225	9181.268	TE-27
296	10126.226	9181.117	TE-27
297	10126.335	9165.118	TE-27
298	10148.335	9165.269	TE-27
299	10148.637	9121.303	TE-28
300	10123.637	9121.131	TE-28
301	10123.754	9104.132	TE-28
302	10148.753	9104.303	TE-28
303	10116.049	9061.078	TE-23A
304	10116.159	9045.078	TE-23A
305	10149.158	9045.305	TE-23A
306	10149.577	8984.306	TE-24A
307	10116.578	8984.080	TE-24A
308	10116.804	8951.080	TE-24A
310	10130.849	10222.657	TE-10A
311	10110.849	10222.501	TE-10A

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE							
	1	1A	2	2A	3	3A	4	5
REFERENCE								
RIGHT OF WAY	17							
CONTROL								
ALIQUOT CORNER						2		
WITNESS POST								

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 1/50,000.
8. Title Commitments supplied by Security Title Guaranty Company.
9. Control point G.P.S. coordinates have been translated and rotated to project coordinates as listed.
10. Points 1010 and 1014 to be reset with CDOT type 3A Monument.

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. _____

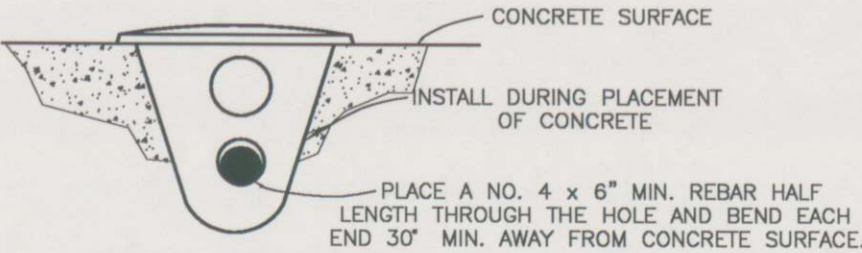
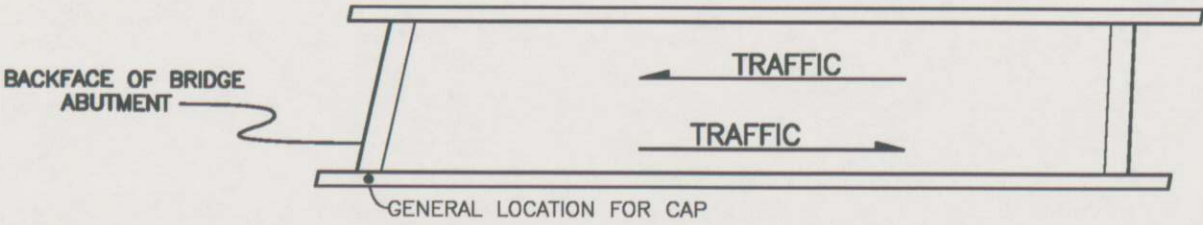
DATE _____

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

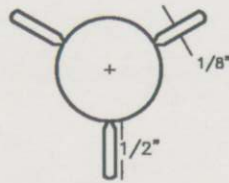
FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	CY 06-0287-43	3A	

RIGHT OF WAY
S.H. 287 at Shields

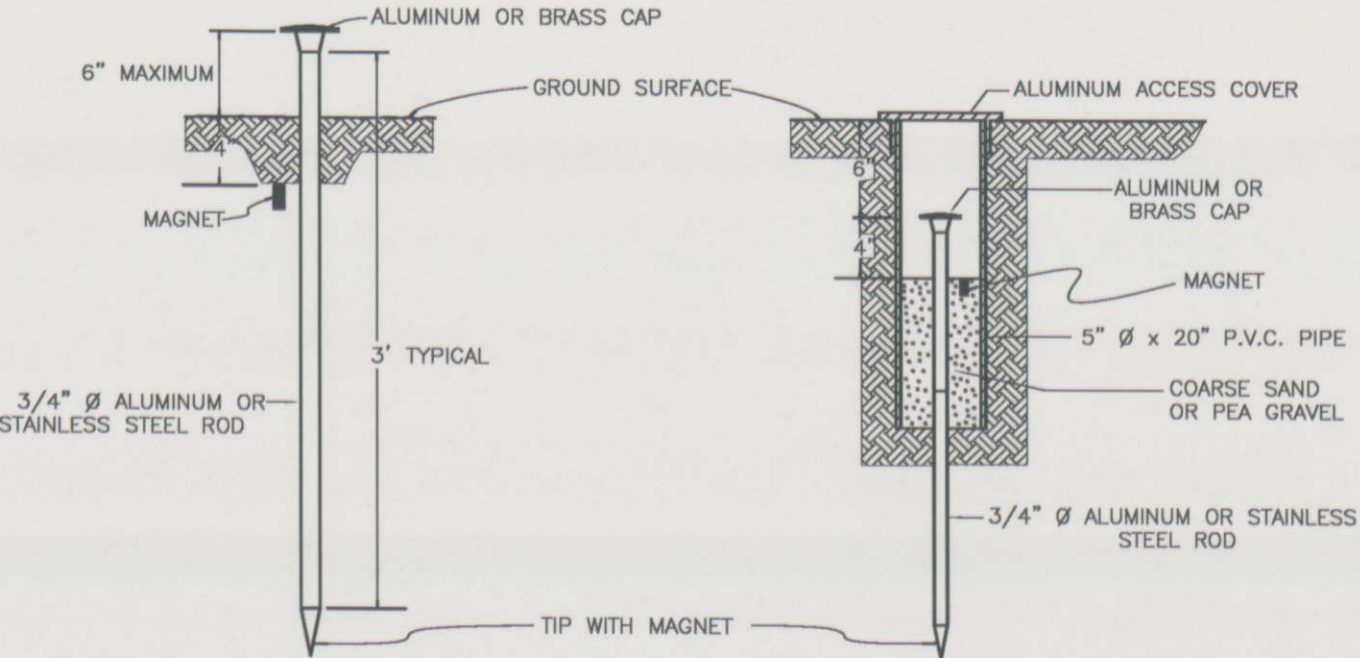
REVISIONS	



TYPE 4 MONUMENT

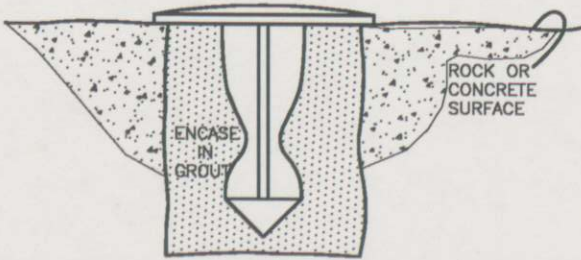


SECTION A-A

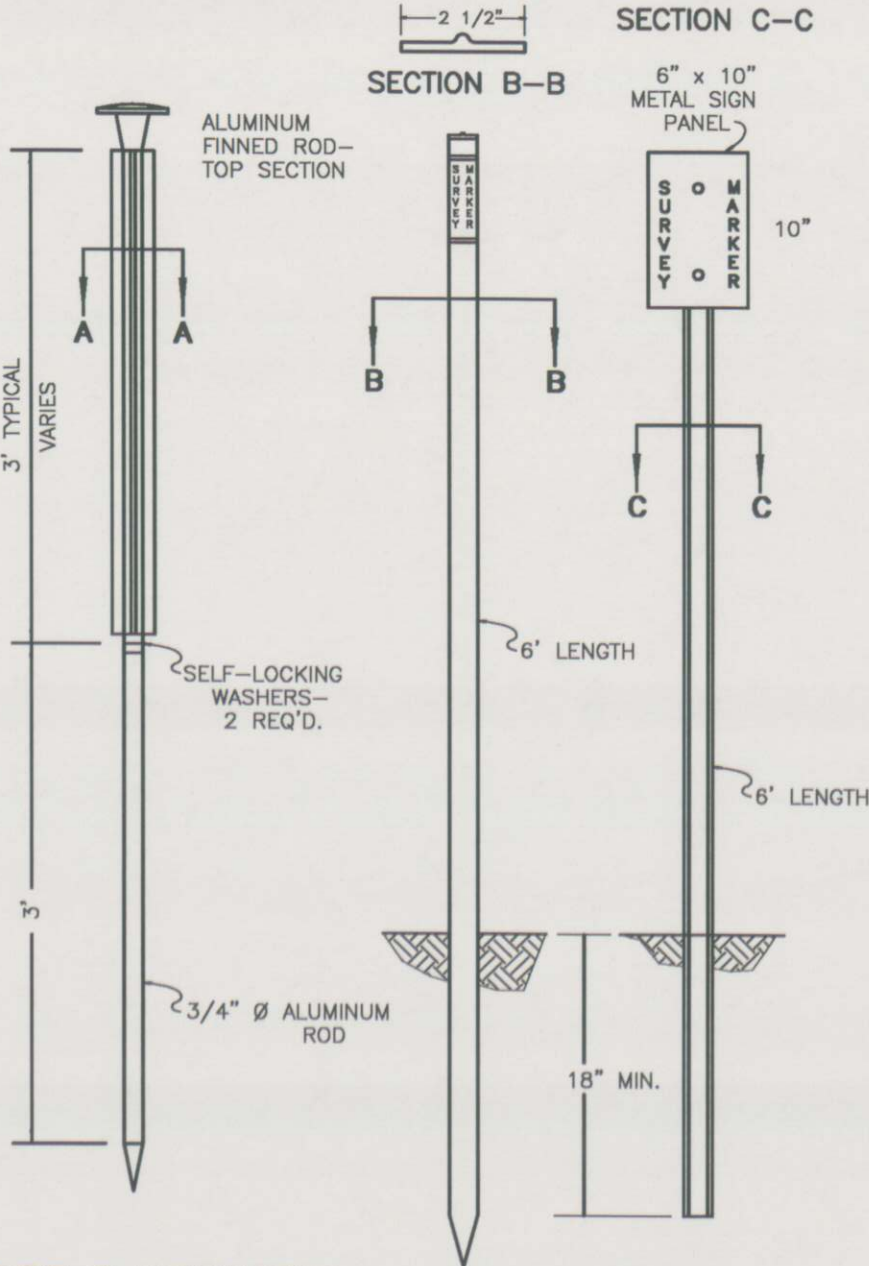


TYPE 1 MONUMENT

TYPE 1A MONUMENT & TYPE 2A MONUMENT
INCLUDES MONUMENT BOX

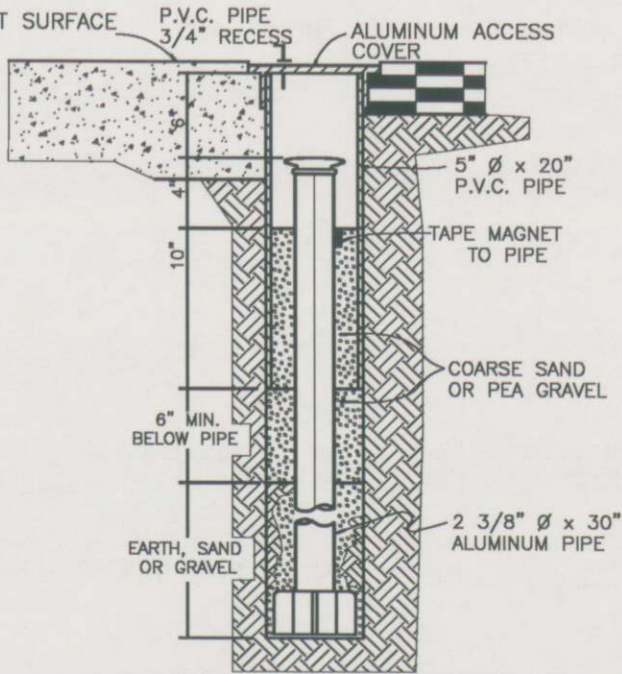


TYPE 5 MONUMENT

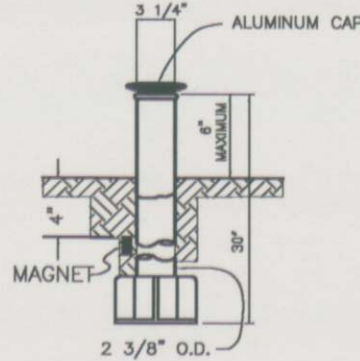


TYPE 2 MONUMENT

WITNESS POSTS



TYPE 3A MONUMENT,
ROADWAY INSTALLATION



TYPE 3 MONUMENT

SURVEY
MONUMENTS

AS CONSTRUCTED		
NO REVISIONS	REVISED	VOID

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	CY 06-0287-43	3B	

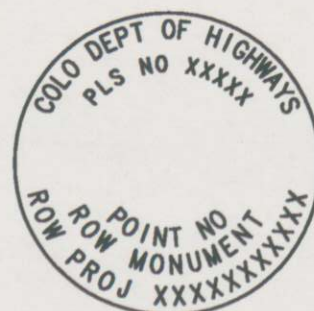
RIGHT OF WAY

REVISIONS	

S.H. 287 at Shields



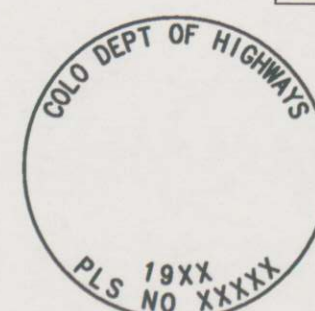
REFERENCE MONUMENT CAP



ROW MONUMENT CAP

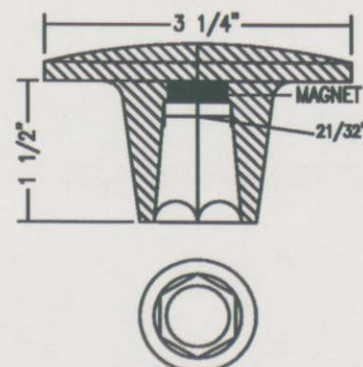


CONTROL MONUMENT CAP



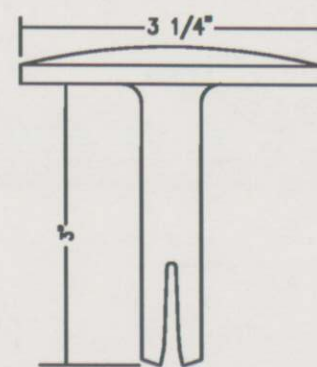
ALIQOT CORNER CAP

NOTE: (A BLANK CAP MAY BE SUBSTITUTED IF THE APPROPRIATE ABOVE CAP IS NOT AVAILABLE. IF A BLANK CAP IS USED, ALL INFORMATION NORMALLY INCLUDED ON THE APPROPRIATE STANDARD CAP, SHALL BE STAMPED ON THE BLANK CAP ALONG WITH SPECIFIC PROJECT INFORMATION SUCH AS PROJECT NO., DATE, POINT NO., ETC..)



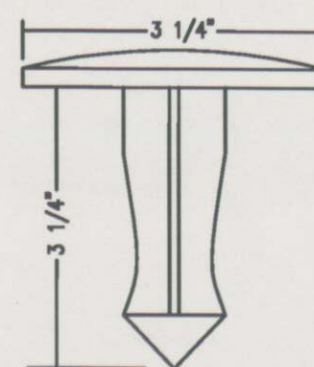
BRASS AND ALUMINUM CAPS

BRASS CAP USED WITH STAINLESS STEEL ROD. ALUMINUM CAP USED WITH ALUMINUM ROD. (THREADED CAP IS ALSO AVAILABLE)



BRASS CAP

FOR PLACING IN EXISTING CONCRETE OR ROCK

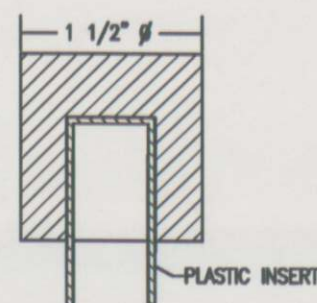


BRASS CAP

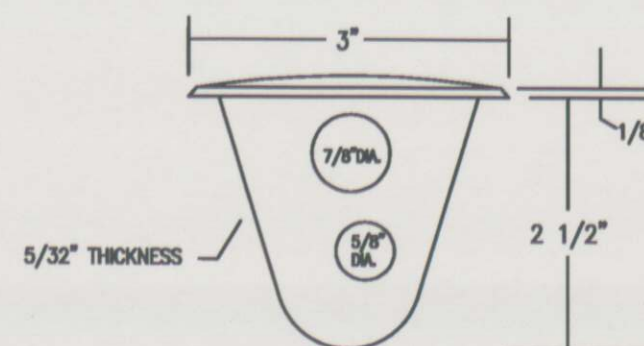
FOR PLACING IN EXISTING CONCRETE OR ROCK

MONUMENT APPLICATION

CAP TYPE	MONUMENT TYPE							
	1	1A	2	2A	3	3A	4	5
REFERENCE	X	X					X	
ROW	X	X						X
CONTROL		X	X	X			X	
ALQUOT CORNER					X	X		
WITNESS POST (WHEN REQUIRED)	X	X	X	X	X			X



TEMPORARY ALUMINUM CAP



BRASS CAP FOR PLACING IN NEW CONCRETE

TYPE 1 AND TYPE 1A ALUMINUM AND STAINLESS STEEL DRIVEN MONUMENTS

MONUMENTS ARE INSTALLED BY ATTACHING THE PROPER SIZE TIP TO ONE END OF A SECTION OF ROD AND A 3" LONG X 3/4" DIA. STAINLESS STEEL DRIVER TO THE OTHER END. A STEEL DRIVER IS THEN PLACED OVER THE STAINLESS STEEL DRIVER FOR THE HAMMER TO CONTACT. WHEN ADDITIONAL SECTIONS OF ROD ARE NEEDED, THEY ARE TO BE ATTACHED USING A SET OF SELF-LOCKING WASHERS. RODS ARE STOCKED IN TWO-FOOT AND THREE-FOOT SECTIONS. ONE-FOOT SECTIONS MAY BE OBTAINED BY CUTTING A TWO-FOOT SECTION IN HALF. THE ROD SECTION IS DRIVEN BY USING THE PROPER HAMMER WITH A SOFT FACE OR BY USING A POWER ADAPTER WITH A GASOLINE-POWERED DRIVER.

TYPE 1 MONUMENTS TYPICALLY USE A THREE-FOOT SECTION OF ROD. WHEN SUBSURFACE ROCK OR CONCRETE IS ENCOUNTERED LESS THAN 3 FEET BELOW THE GROUND SURFACE, THE ROD SHALL BE EMBEDDED IN THE ROCK OR CONCRETE AT LEAST 6" WITH A GROUT MATERIAL. THE ROD MAY BE SHORTENED TO ACCOMMODATE THE CONDITIONS.

TYPE 1A MONUMENTS SHALL BE DRIVEN TO REFUSAL BY THREADING ADDITIONAL SECTIONS ONTO THE FIRST SECTION. ADDED SECTIONS REQUIRE A SET OF LOCK WASHERS. REFUSAL IS DEFINED AS ONE INCH OF MOVEMENT WITH FOUR HEAVY BLOWS OF A 12 LB. HAMMER. A DRIVEN CAP IS NECESSARY (VS. A THREADED CAP) WHEN A CUT ROD IS USED. A SOFT FACED HAMMER IS REQUIRED TO SEAT THE DRIVEN CAP ONTO THE ROD.

TYPE 2 AND TYPE 2A ALUMINUM FINNED ROD MONUMENTS

A TYPE 2 MONUMENT IS USED FOR HORIZONTAL CONTROL MONUMENTS WHERE LOOSE MATERIAL IS ENCOUNTERED. THE LARGER SIZE TIP IS TO BE USED ON ONE END OF THE THREE-FOOT ROD AND THE FINS ON THE OPPOSITE END OF THE THREE-FOOT ROD ARE TO BE BENT OVER TO ACCOMMODATE THE CAP. IF MORE VERTICAL STABILITY IS REQUIRED FOR USE AS A VERTICAL CONTROL MONUMENT, THE ADDED SECTIONS WHICH ARE NOT FINNED, SHOULD BE DRIVEN FIRST. THE NUMBER OF SECTIONS TO BE ADDED WILL VARY WITH NEEDS AND TYPE OF SOIL.

THE TYPE 1A MONUMENT NOTE ABOVE ALSO APPLIES TO THE TYPE 2A MONUMENT.

TYPE 3 AND TYPE 3A ALUMINUM PIPE MONUMENTS

THIS MONUMENT IS USED TO MONUMENT AN ALIQOT CORNER. THE INSTALLATION OF THIS MONUMENT AND RECORD FILING SHALL BE DONE IN ACCORDANCE WITH THE COLORADO REVISED STATUTES, TITLE 38, ARTICLES 50 AND 51. ALSO REFER TO THE CDOH SURVEY MANUAL. THE LAND SURVEYOR'S LICENSE NUMBER AND THE YEAR SHALL BE STAMPED ON THE CAP.

TYPE 4 BRASS CAP MONUMENT

THIS MONUMENT IS PLACED IN CONCRETE, SUCH AS BRIDGE SUPER STRUCTURE CONCRETE. IT IS PLACED ABOVE A FOOTING SUPPORT OVER THE ABUTMENT OR OVER A PIER. AN ALTERNATE PLACEMENT IS VERTICALLY IN THE ABUTMENT WALL OR PIER IF ONLY AN ELEVATION REFERENCE IS DESIRED AND IT IS POSSIBLE TO LEAVE ACCESS FOR AN ELEVATION ROD.

TYPE 5 BRASS CAP MONUMENT

THIS MONUMENT IS PLACED IN LOCATIONS WHERE A TYPE 1 OR TYPE 1A MONUMENT CANNOT BE PLACED. A COMMON APPLICATION IS IN A LARGE BOULDER WHERE A PROPERTY CORNER HAS BEEN PLACED. THIS MONUMENT COULD ALSO BE PLACED IN A SIDEWALK.

WITNESS POSTS

THE WITNESS POST, WHEN REQUIRED, WILL BE SUPPLIED BY THE DIVISION AND INSTALLATION SHALL BE INCLUDED IN THE WORK. IT SHALL BE DRIVEN WITHIN 10 FEET OF THE MONUMENT, WHEN POSSIBLE. A DELINEATOR POST WITH A 6" X 10" METAL SIGN PANEL MAY BE USED IN LIEU OF THE PLASTIC POST. THIS POST SHALL CONFORM TO STANDARD S-612-1.

SELF-LOCKING WASHERS

A SET OF TWO WASHERS SHALL BE USED AT ROD JOINTS AND THREADED CAP JOINTS, BUT NOT AT TIP JOINTS.

TEMPORARY MONUMENTS

A TEMPORARY ALUMINUM CAP IS USED ON A NO. 5 REBAR.

SURVEY MONUMENTS

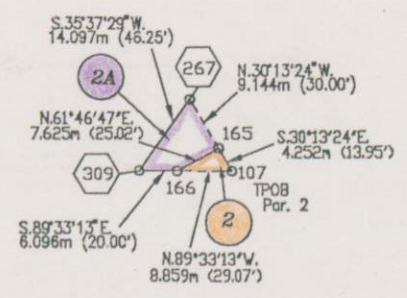
FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET	TOTAL SHEETS
VIII	COLORADO	CY 06-0287-43	4	

RIGHT OF WAY S.H. 287 AT SHIELDS

REVISIONS		
12/12/94	ADD PARCEL 11, REV TET1	MDH
01/13/95	REVISED PARCEL 4	MDH
04/26/95	ADD 2A, T2A, T2B, T2C, CHANGE	MDH
05/31/95	ALIGNMENTS FOR 287 AND SHIELDS	MDH

Note: Dimensions for the Right of Way width for S.H. 287 are measured from the Section-Line.

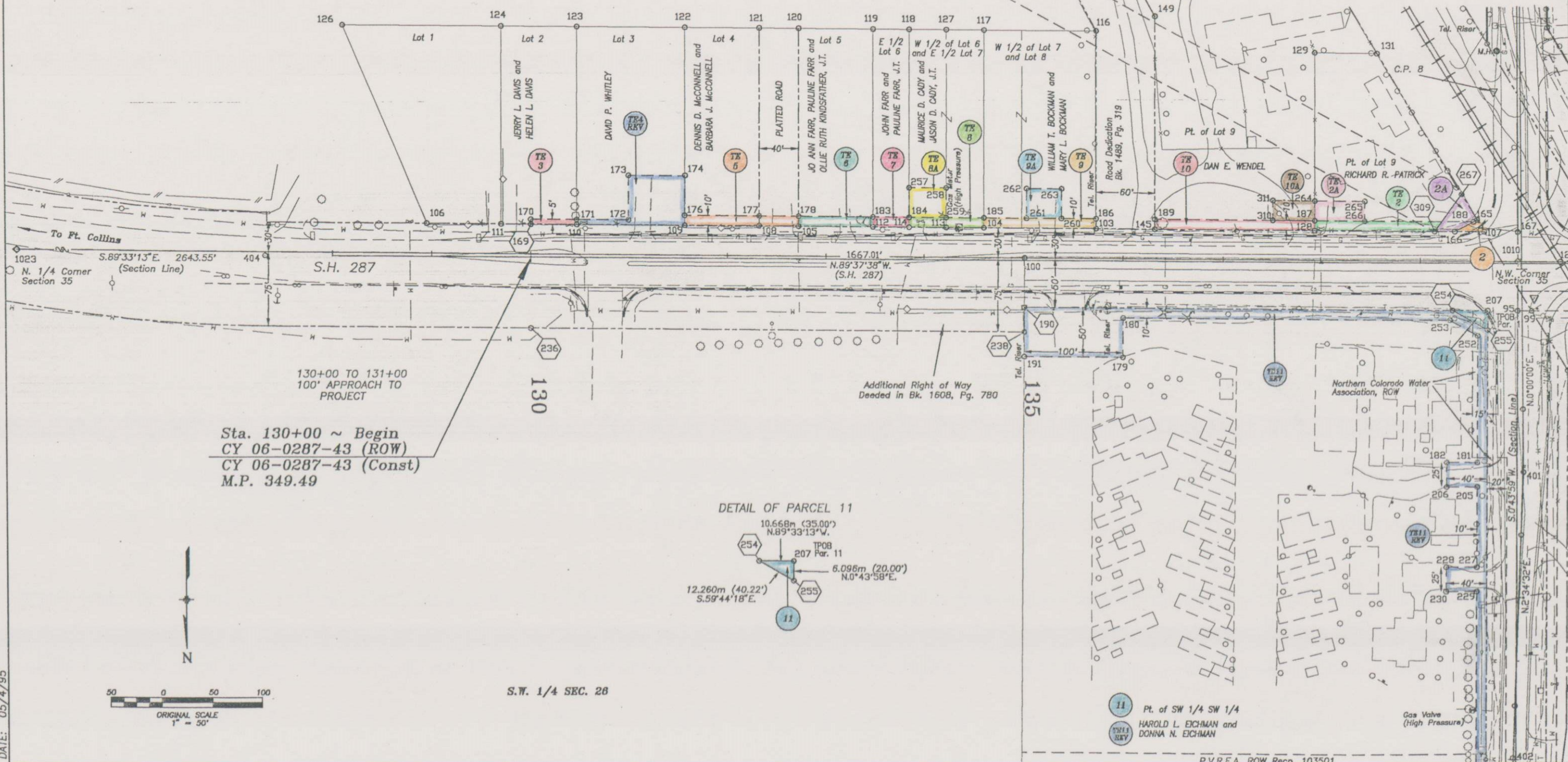
DETAIL OF PARCEL 2 AND 2A



T. 8 N., R. 69 W.

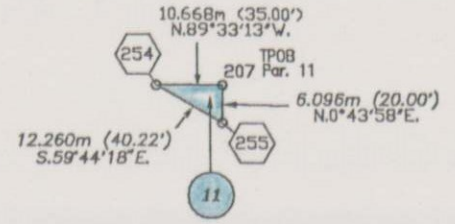
N.W. 1/4 SEC. 35

Artallice Subdivision

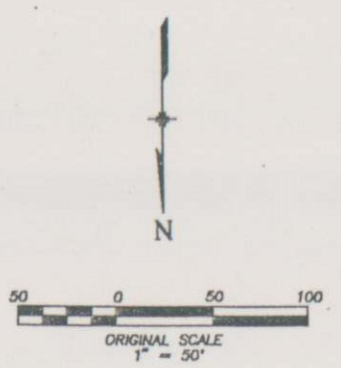


Sta. 130+00 ~ Begin
CY 06-0287-43 (ROW)
CY 06-0287-43 (Const)
M.P. 349.49

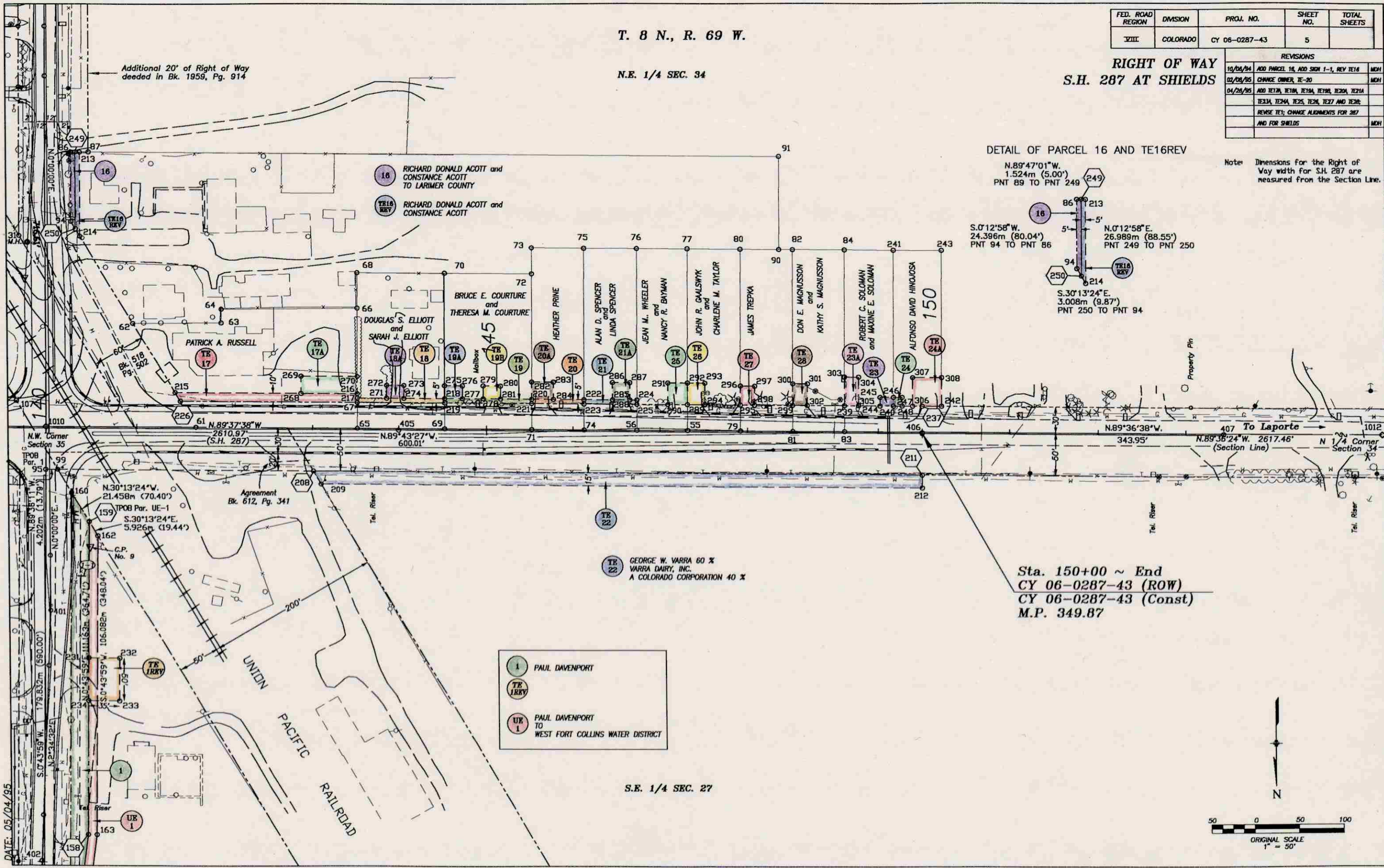
DETAIL OF PARCEL 11



S.W. 1/4 SEC. 28



DATE: 05/4/95



DATE: 05/04/95

T. 8 N., R. 69 W.

N.E. 1/4 SEC. 34

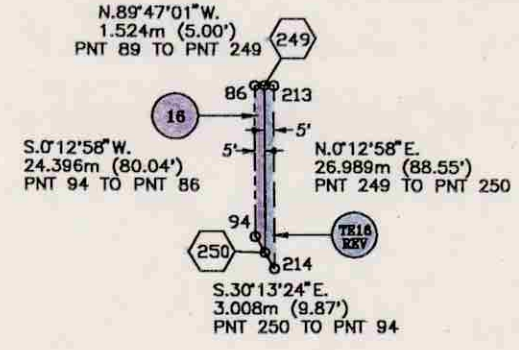
S.E. 1/4 SEC. 27

FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	CY 06-0287-43	5	

RIGHT OF WAY
S.H. 287 AT SHIELDS

REVISIONS		
10/06/94	ADD PARCEL 16, ADD SIGN 1-1, REV TE16	MOH
02/08/95	CHANGE OWNER, TE-20	MOH
04/26/95	ADD TE17A, TE18A, TE19A, TE20A, TE21A, TE22A, TE23A, TE24A, TE25A, TE26A, TE27A AND TE28A	
	REVISE TE1; CHANGE ALIGNMENTS FOR 287	
	AND FOR SHIELDS	MOH

DETAIL OF PARCEL 16 AND TE16REV



Note: Dimensions for the Right of Way width for S.H. 287 are measured from the Section Line.

Sta. 150+00 ~ End
CY 06-0287-43 (ROW)
CY 06-0287-43 (Const)
M.P. 349.87

1

PAUL DAVENPORT

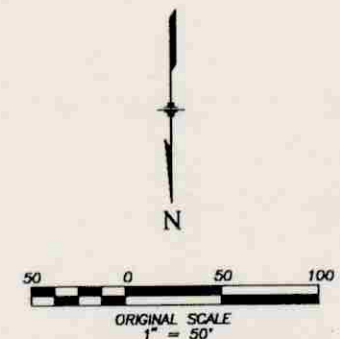
TE

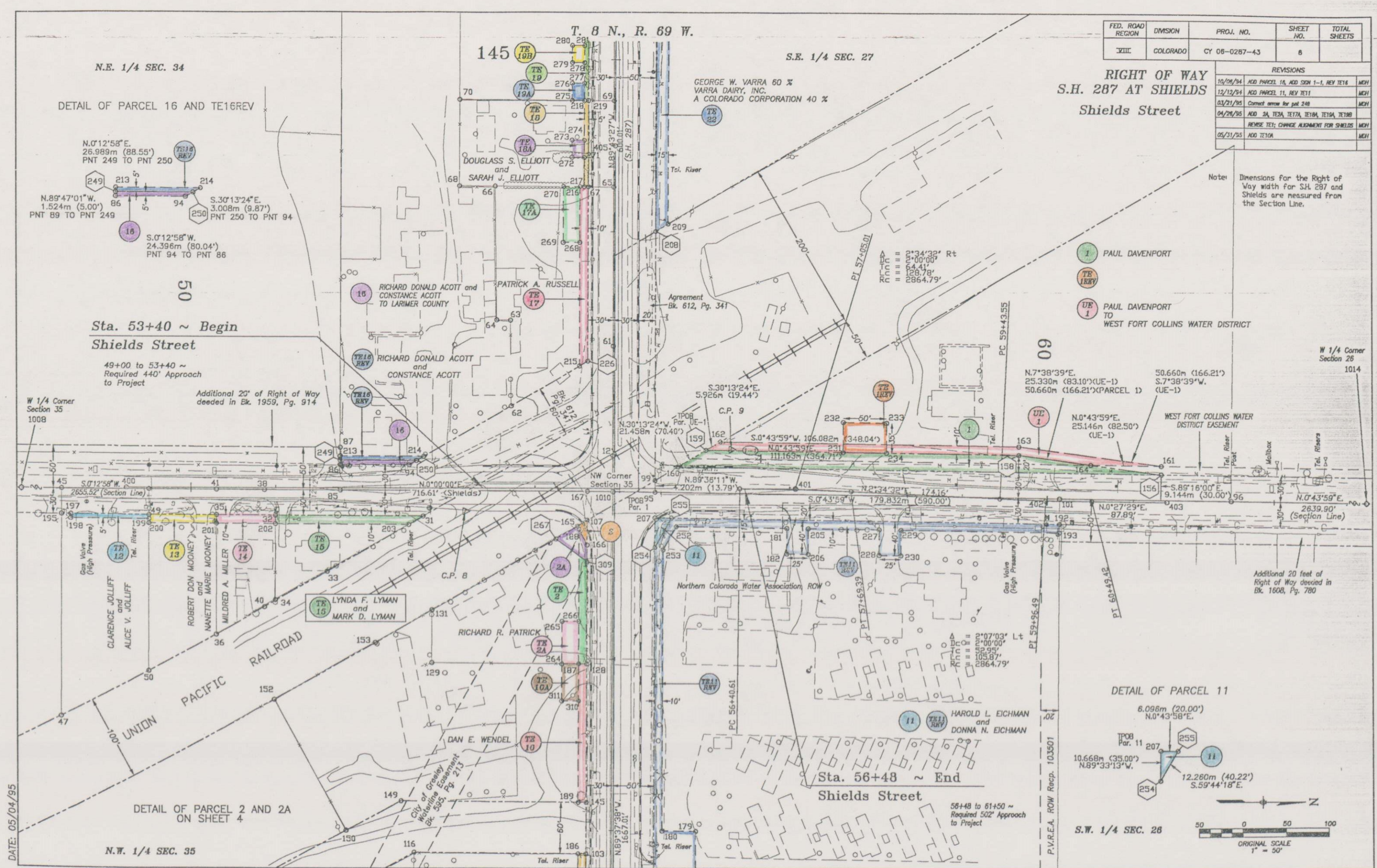
IRKY

UE

1

PAUL DAVENPORT TO WEST FORT COLLINS WATER DISTRICT





FED. ROAD REGION	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
XIII	COLORADO	CY 06-0287-43	6	

RIGHT OF WAY
S.H. 287 AT SHIELDS
Shields Street

REVISIONS			
10/06/94	ADD PARCEL 16, ADD SIGN 1-1, REV TE16	MOH	
12/12/94	ADD PARCEL 11, REV TE11	MOH	
03/21/95	Correct arrow for post 248	MOH	
04/26/95	ADD 2A, TE2A, TE17A, TE18A, TE19A, TE19B	MOH	
	REVISE TE1; CHANGE ALIGNMENT FOR SHIELDS	MOH	
05/31/95	ADD TE10A	MOH	

Note: Dimensions for the Right of Way width for S.H. 287 and Shields are measured from the Section Line.

- 1 PAUL DAVENPORT
- TE 1REV
- UE 1 PAUL DAVENPORT TO WEST FORT COLLINS WATER DISTRICT

N.7°38'39"E.
25.330m (83.10') (UE-1)
50.660m (166.21') (PARCEL 1) (UE-1)

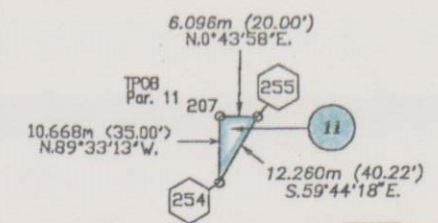
N.0°43'59"E.
25.146m (82.50') (UE-1)

WEST FORT COLLINS WATER DISTRICT EASEMENT

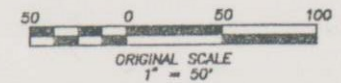
N.0°27'29"E.
87.89'
2639.90' (Section Line)

Additional 20 feet of Right of Way decided in Bk. 1608, Pg. 780

DETAIL OF PARCEL 11

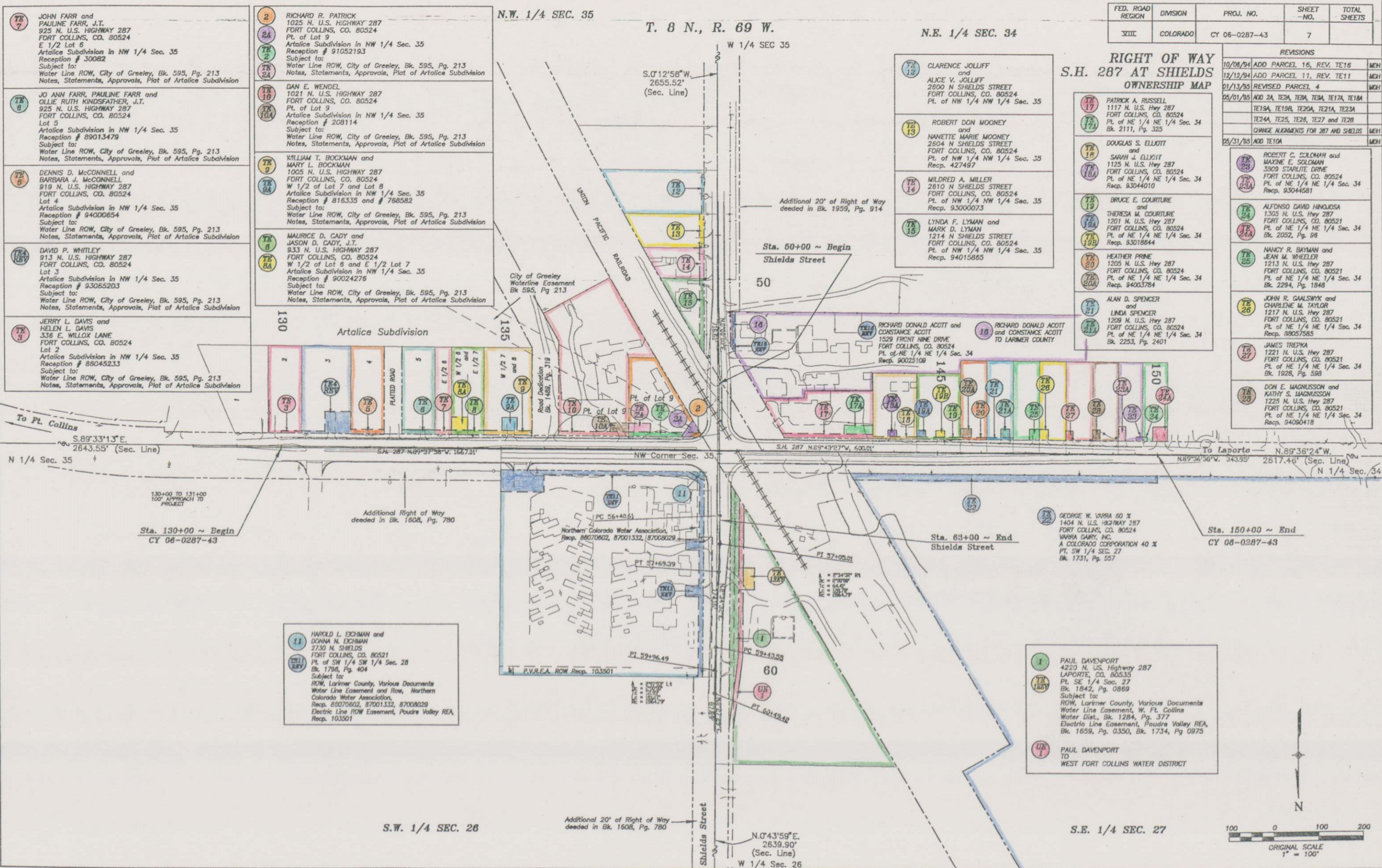


S.W. 1/4 SEC. 28



DATE: 05/04/95

P.V.R.E.A. ROW Recp. 103501



S.W. 1/4 SEC. 26

S.E. 1/4 SEC. 27

Additional 20' of Right of Way
deeded in Bk. 1608, Pg. 780

100 0 100 200
ORIGINAL SCALE
1" = 100'