

# DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	NH 1602-055	1	7

REVISIONS		
3-13-95	Sheet 4 & 5	D.M.
6-15-95	Added TE-1C, TE-2B, and TE-2C	D.M.
6-29-95	Added TE-4A	D.M.

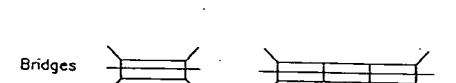
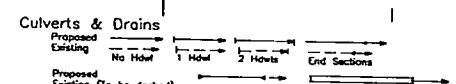
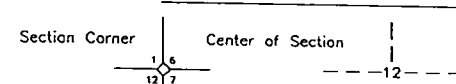
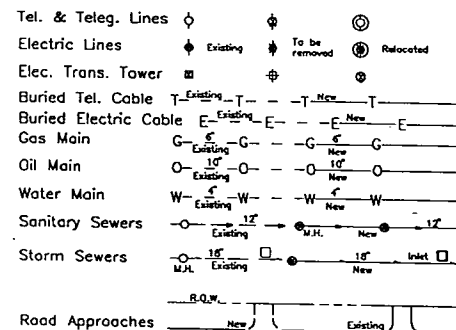
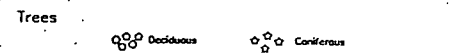
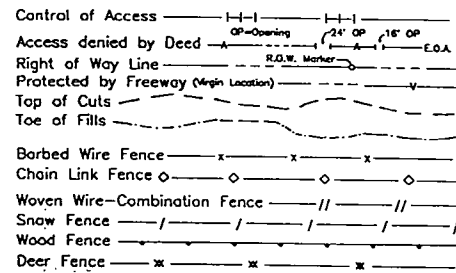
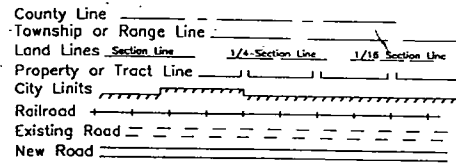
RIGHT OF WAY  
JCT 160/UPPER  
PIEDRA ROAD

10225

### INDEX OF SHEETS

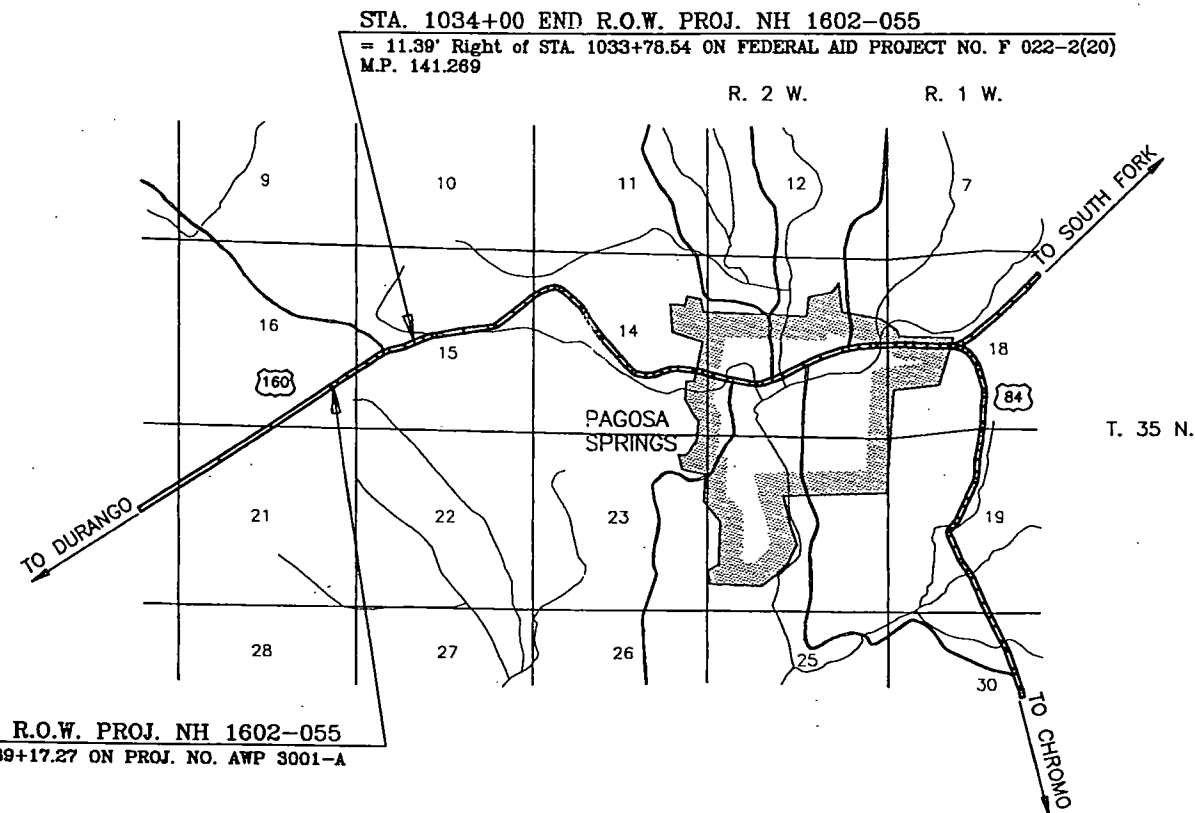
SHEET NUMBER	TITLE
1.	TITLE SHEET
2. - 2A.	TABULATION OF PROPERTIES
3.	CONTROL AND MONUMENTATION
4. - 6.	PLAN SHEETS
7.	TOTAL OWNERSHIP MAP

### CONVENTIONAL SIGNS



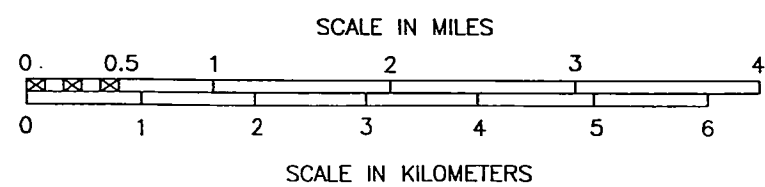
## RIGHT OF WAY OF PROPOSED FEDERAL AID PROJECT: NH 1602-055 STATE HIGHWAY NO. 160 ARCHULETA COUNTY

SCALE OF ORIGINAL DRAWINGS  
PLAN SHEETS: 1 IN. = 50 FT.  
TOTAL OWNERSHIP MAP: 1 IN. = 200 FT.  
R.O.W. LENGTH OF PROJECT 0.521 MILES



STA. 990+00 BEGIN R.O.W. PROJ. NH 1602-055  
= 0.58' Right of STA. 989+17.27 ON PROJ. NO. AWP 3001-A  
M.P. 140.445

SCALE: 1" = 0.5 MI.



#### BASIS OF BEARINGS:

A LINE BETWEEN THE SW CORNER OF SECTION 15, T. 35 N., R. 2 W., N.M.P.M. (a 3 1/4" aluminum cap - LS 23499) AND THE NW CORNER OF SAID SECTION 15 (a 3 1/4" aluminum cap - LS 20691) BEARS N. 0° 05' 54" W.

Date: 8/3/94  
Subaccount: 10225  
Region: 5

FINAL VOUCHER PLANS

*E. M. Jannollen*

SIGNATURE

DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

AUTHORIZED \_\_\_\_\_ DATE \_\_\_\_\_

DIVISION ADMINISTRATOR

JCT. 160/UPPER PIEDRA ROAD  
NH 1602-055 10225

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
XXXX	COLORADO	NH 1602-055	2	7

RIGHT OF WAY  
JCT 160/UPPER  
PIEDRA ROAD

REVISIONS		D.M.
6-29-95	ADDED TE-1A	

R.O.W. TABULATION OF PROPERTIES IN ARCHULETA COUNTY S.H. 160

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES				PARCEL NO.	REMARKS
				PARCEL	TO BE ACQUIRED	REMAINDER			
			T. 35 N., R. 2 W., N.M.P.M.			LEFT	RIGHT		
1	LINCOLN TRUST COMPANY, CUSTODIAN F.B.O., G. RICHARD BAISE	P.O. BOX 5831 DENVER, CO 80217	E 1/2 SE 1/4 SECTION 16	0.495 (21559 sq. ft.)	0.495		40.0 ±	1	
TE-1					0.023			TE-1	REQUIRED FOR ROAD APPROACH CONSTRUCTION
TE-1A					0.017			TE-1A	REQUIRED FOR PIPE CONSTRUCTION
TE-1B					0.042			TE-1B	REQUIRED FOR FENCE CONSTRUCTION
2	COLORADO LAND TITLE COMPANY, NOMINEE for FAIRFIELD COMMUNITIES, INC. A DEL. CORP.	P.O. BOX 4040 PAGOSA SPRINGS, CO 81147	SE 1/4 SECTION 16	0.087 (3782 sq. ft.)	0.087	18.6 ±		2	
TE-2					0.177			TE-2	REQUIRED FOR DITCH WORK & CULVERT INSTALLATION
TE-2A					0.017			TE-2A	REQUIRED FOR CULVERT INSTALLATION
3	FRED C. HARMAN III, UND. 1/2 INT. LOLA HARMAN, UND. 1/2 INT.	P.O. BOX 192 or 2568 WEST HWY. 160 PAGOSA SPRINGS, CO 81147	SW 1/4 SECTION 15 TRACT 3, HARMAN TRACTS	0.201 (8741 sq. ft.)	0.201		8.88 ±	3	
TE-3					0.054			TE-3	REQUIRED FOR FENCING INSTALLATION
4	FRED C. HARMAN III and NORMA HARMAN	P.O. BOX 192 or 2568 WEST HWY. 160 PAGOSA SPRINGS, CO 81147	SW 1/4 SECTION 15 TRACT 1, HARMAN TRACTS	0.763 (33241 sq. ft.)	0.763		4.2 ±	4	
TE-4					0.146			TE-4	REQUIRED FOR FENCING INSTALLATION
TE-4A					0.016			TE-4A	REQUIRED FOR ELECTRICAL INSTALLATION
5	FRED C. HARMAN III, UND. 1/2 INT. LOLA HARMAN, UND. 1/2 INT.	P.O. BOX 192 or 2568 WEST HWY. 160 PAGOSA SPRINGS, CO 81147	SW 1/4 SECTION 15 TRACT 3, HARMAN TRACTS	0.031 (1349 sq. ft.)	0.031		8.88 ±	5	
TE-5					0.030			TE-5	REQUIRED FOR ROAD APPROACH CONSTRUCTION
6	PAGOSA REALTY A COLORADO GENERAL PARTNERSHIP	P.O. BOX 1619 PAGOSA SPRINGS, CO 81147	SW 1/4 SECTION 15	0.054 (2344 sq. ft.)	0.054	6.132		6	TO BE ACQUIRED IN FAVOR OF ARCHULETA COUNTY P.O. BOX 1507, PAGOSA SPRINGS, CO 81147
7	FRED C. HARMAN III	P.O. BOX 192 or 2568 WEST HWY. 160 PAGOSA SPRINGS, CO 81147	SW 1/4 SECTION 15 TRACTS 4 & 5, HARMAN TRACTS	0.195 (8497 sq. ft.)	0.195		10.10 ±	7	
TE-7					0.210			TE-7	REQUIRED FOR FENCING & CULVERT INSTALLATION

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	NH 1602-055	2A	7

R.O.W. TABULATION OF PROPERTIES IN ARCHULETA COUNTY S.H. 160

RIGHT OF WAY  
JCT 160/UPPER  
PIEDRA ROAD

REVISIONS		
1-4-85	ADDED PE-7 AND WPE-7	DM
1-4-85	CHANGED PE-9 TO PAR. 9 AND REV. TE-8	DM

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES				PARCEL NO.	REMARKS
				PARCEL	TO BE ACQUIRED	REMAINDER			
						LEFT	RIGHT		
			T. 35 N., R. 2 W., N.M.P.M.						
7	FRED C. HARMAN III	P.O. BOX 192 or 2568 WEST HWY. 160 PAGOSA SPRINGS, CO 81147	SW 1/4 SECTION 15 TRACTS 4 & 5, HARMAN TRACTS	0.195 (8497 sq. ft.)	0.195		10.10 ±	7	
TE-7					0.210			TE-7	REQUIRED FOR FENCING & CULVERT INSTALLATION
PE-7	FRED C. HARMAN III	P.O. BOX 192 or 2568 WEST HWY. 160 PAGOSA SPRINGS, CO 81147	NE 1/4 SW 1/4 SECTION 15 TRACTS 5, HARMAN TRACTS TRACTS 6, HARMAN TRACTS	0.193	0.193 (0.144 TRACT 5) (0.049 TRACT 6)			PE-7	REQUIRED FOR WETLAND ROAD APPROACH
WPE-7	" "	" "	TRACTS 5, HARMAN TRACTS TRACTS 6, HARMAN TRACTS	1.710	1.710 (0.690 TRACT 5) (1.02 TRACT 6)			WPE-7	REQUIRED FOR WETLAND AREA
TE-8 <sup>REV.</sup>	NORMA HARMAN	P.O. BOX 192 or 2568 WEST HWY. 160 PAGOSA SPRINGS, CO 81147	NE 1/4 SW 1/4 SECTION 15		0.055			TE-8 <sup>REV.</sup>	REQUIRED FOR ROAD APPROACH & CULVERT INSTALLATION
TE-9	HENRY TRUJILLO and OLMA TRUJILLO	3103 ENCHANTED CIRCLE WEST COLORADO SPRINGS, CO 80917-3109	WEST 1/2 EAST 1/2 SECTION 15		0.022			TE-9	REQUIRED FOR ROAD APPROACH CONSTRUCTION
9	" "	" "	SW 1/4 NE 1/4 SECTION 15		0.043		23.78 ±	9	REQUIRED FOR FILL SLOPE CONSTRUCTION
TE-10	STEVEN H. and BARBARA ANN WIRTH	P.O. BOX 573 PAGOSA SPRINGS, CO 81147	SE 1/4 NW 1/4 SECTION 15		0.011			TE-10	REQUIRED FOR CULVERT INSTALLATION

# CONTROL AND MONUMENTATION SHEET

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	NH 1602-055	3	7
REVISIONS				
1-4-95	ADDED R.O.W. MARKERS TO STA. 424, 425, & 428.			JM
RIGHT OF WAY				
JCT 160/UPPER				
PIEDRA ROAD				

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

POINT NO.	NORTHING	EASTING
301	9703.126	49358.832
305	9934.046	49803.376
306	10029.431	49849.772
307	10048.864	49908.647
400	9158.004	48574.281
401	8990.257	48508.108
402	9230.626	48645.604
403	9111.499	48728.271
404	9287.638	48727.760
405	9365.793	49094.719
406	9329.185	48820.648
408	9468.914	49283.872
409	9732.129	49736.707
410	9891.123	50068.911
411	9976.937	50328.902
412	10081.810	50669.456
413	10180.669	50946.149
420	8758.581	47999.423
421	8676.424	48056.434
422	10644.154	51951.561
423	10525.446	51990.720
424	10494.103	51895.759
425	10478.194	51927.327
426	10493.866	51974.807

## SURVEY CONTROL POINT TABULATION

PNT. NO.	NORTHING	EASTING	ELEV.	LOCATION
102	9601.926	49267.916	7578.94	24.8' LT OF STA 1005+21.9
103	9305.998	48847.211	7549.31	17.0' LT OF STA 1000+08.8
104	9707.280	49417.520	7587.27	38.8' LT OF STA 1007+02.8
105	10381.841	49724.211	7602.29	517.3' LT OF STA 1012+31.53
106	10271.675	50916.627	7580.85	31.9' LT OF STA 1023+00.5
107	10614.957	51962.280	7557.82	30.3' LT OF STA 1034+01.0
108	10868.564	52886.631	7532.39	OUTSIDE PROJECT LIMITS
109	10465.046	51681.154	7563.99	24.0' RT OF STA 1030+87.1
110	10235.980	51004.147	7579.13	29.4' RT OF STA 1023+72.4
1951	10442.3	51795.9		81.8' RT OF STA 1024+74.3

## TABULATION OF PERMANENT EASEMENT MARKERS TO BE SET

POINT NO.	NORTHING	EASTING
430	10216.516	51054.761
431	10203.264	51014.612
432	9999.817	51012.363
433	9999.766	51052.363
434	10000.006	50862.363
435	9890.006	50882.363
436	9790.475	51012.342
437	9767.778	51200.981
438	9921.118	51274.378
439	9999.564	51212.361

### 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 computed to exceed 1:20000.
  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.
  6. All coordinates listed are PROJECT COORDINATES ONLY.
- \* 1 1/2 INCH ALUMINUM CAP ON #5 REBAR

### QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE							
	1	1A	2	2A	3	3A	4	*
REFERENCE								
RIGHT OF WAY	24							
CONTROL								
ALIQUOT COR.								
WITNESS POST								
PER/EASEMENT								10

#### SURVEYOR STATEMENT (FIELD)

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

NAME \_\_\_\_\_ P.L.S. NO. \_\_\_\_\_

DATE \_\_\_\_\_

#### SURVEYOR STATEMENT (OFFICE)

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

NAME \_\_\_\_\_ P.L.S. NO. \_\_\_\_\_

DATE \_\_\_\_\_

#### CONTRACT SURVEYOR'S STATEMENT

Right of Way Monumentation was done under my supervision and checking.

NAME \_\_\_\_\_ P.L.S. NO. \_\_\_\_\_

DATE \_\_\_\_\_

T. 35 N., R. 2 W., N.M.P.M.

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
III	COLORADO	NH 1602-055	4	7

**RIGHT OF WAY**  
JCT 160/UPPER  
PIEDRA ROAD

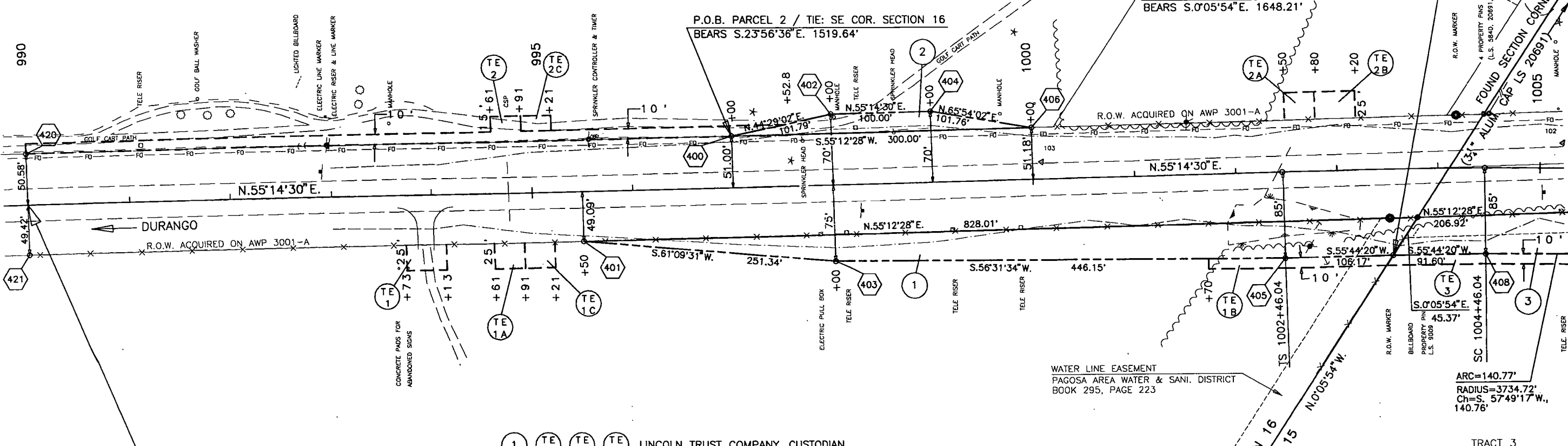
REVISIONS	
1-27-95	CORRECTED THE DISTANCE TO PAR. 1 & 3. D.M.
6-15-95	ADDED TE-1C, TE-2B, AND TE-2C. D.M.

PAGOSA IN THE PINES

2 (TE 2) (TE 2A) COLORADO LAND TITLE COMPANY, NOMINEE  
for FAIRFIELD COMMUNITIES INC, A DEL. CORP.  
P.O. BOX 4040  
PAGOSA SPRINGS, CO 81147

P.O.B. PARCEL 2 / TIE: SE COR. SECTION 16  
BEARS S.23°56'36"E. 1519.64'

P.O.B. PARCELS 1 & 3 / TIE: SE COR. SECTION 16  
BEARS S.0°05'54"E. 1648.21'



STA. 990+00 BEGIN R.O.W. PROJ. NH 1602-055  
= 0.58' Right of STA. 989+17.27 ON PROJ. NO. AWP 3001-A  
M.P. 140.445

1 (TE 1) (TE 1A) (TE 1B) LINCOLN TRUST COMPANY, CUSTODIAN  
F.B.O., G. RICHARD BAISE  
P.O. BOX 5831  
DENVER, CO 80217

3 (TE 3) FRED C. HARMAN III, UND. 1/2 INT.  
LOLA HARMAN, UND. 1/2 INT.  
P.O. BOX 192 or 2568 WEST HWY. 160  
PAGOSA SPRINGS, CO 81147

SE 1/4 SECTION 16

WATER LINE EASEMENT  
PAGOSA AREA WATER & SANI. DISTRICT  
BOOK 295, PAGE 223

CONTROL POINT 103  
N 9305.998  
E 48847.211

CURVE 5

Δ	= 16°30'08" Rt
Os	= 1°30'00" Rt
Ts	= 653.97'
Es	= 40.39'
Ls	= 200.00'
Lt	= 133.34'
St	= 66.67'
Ac	= 13°30'08" Rt
Dc	= 1°30'00"
Tc	= 452.17'
Lc	= 900.14'
Rc	= 3819.72'

CC N. 6345.918  
E. 51312.047  
PI N. 9800.246  
E. 49589.235

CONTROL POINT 102  
N 9601.926  
E 49267.916

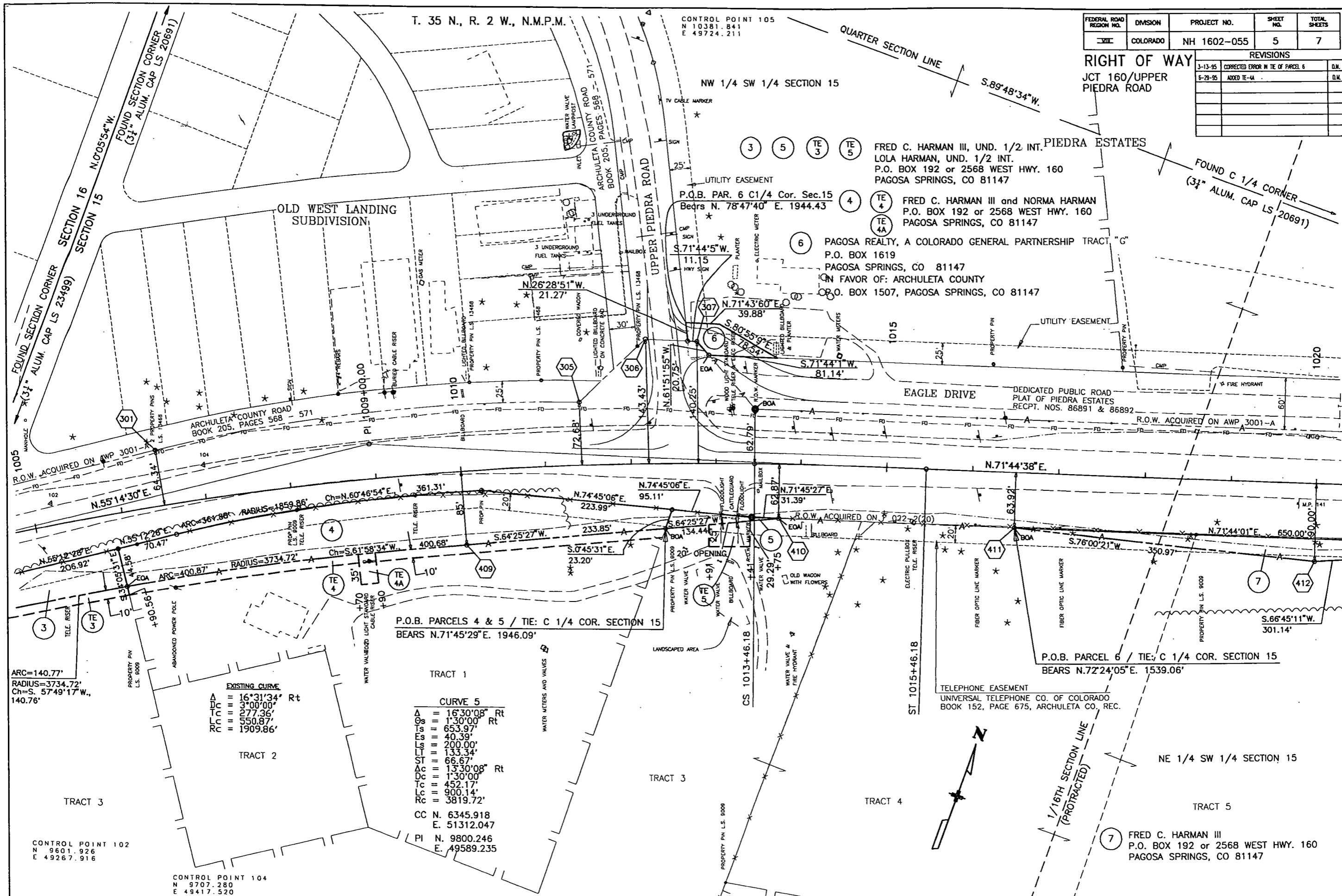
T. 35 N., R. 2 W., N.M.P.M.

CONTROL POINT 105  
N 10381.841  
E 49724.211

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
III	COLORADO	NH 1602-055	5	7

REVISIONS		
3-13-95	CORRECTED ERROR IN TIE OF PARCEL 6	D.M.
5-29-95	ADDED TE-4A	D.M.

RIGHT OF WAY  
JCT 160/UPPER  
PIEDRA ROAD



ARC=140.77'  
RADIUS=3734.72'  
Ch=S. 5749.17"W,  
140.76'

EXISTING CURVE

A = 16°31'34" Rt  
Dc = 3°00'00"  
Tc = 277.36'  
Lc = 550.87'  
Rc = 1909.86'

CURVE 5

A = 16°30'08" Rt  
Os = 1°30'00" Rt  
Ts = 653.97'  
Es = 40.39'  
Ls = 200.00'  
Lc = 133.34'  
St = 66.67'  
Ac = 13°30'08" Rt  
Dc = 1°30'00"  
Tc = 452.17'  
Lc = 900.14'  
Rc = 3819.72'

CC N. 6345.918  
E. 51312.047  
PI N. 9800.246  
E. 49589.235

CONTROL POINT 102  
N 9601.926  
E 49267.916

CONTROL POINT 104  
N 9707.280  
E 49417.520

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	NH 1602-055	6	7

REVISIONS		
1-4-95	Changed PE-9 to PAR. 9 and Rev. TE-8	DM
1-4-95	Added WPE-7, PE-7, and without drawing	DM

**RIGHT OF WAY**  
 JCT 160/UPPER  
 PIEDRA ROAD

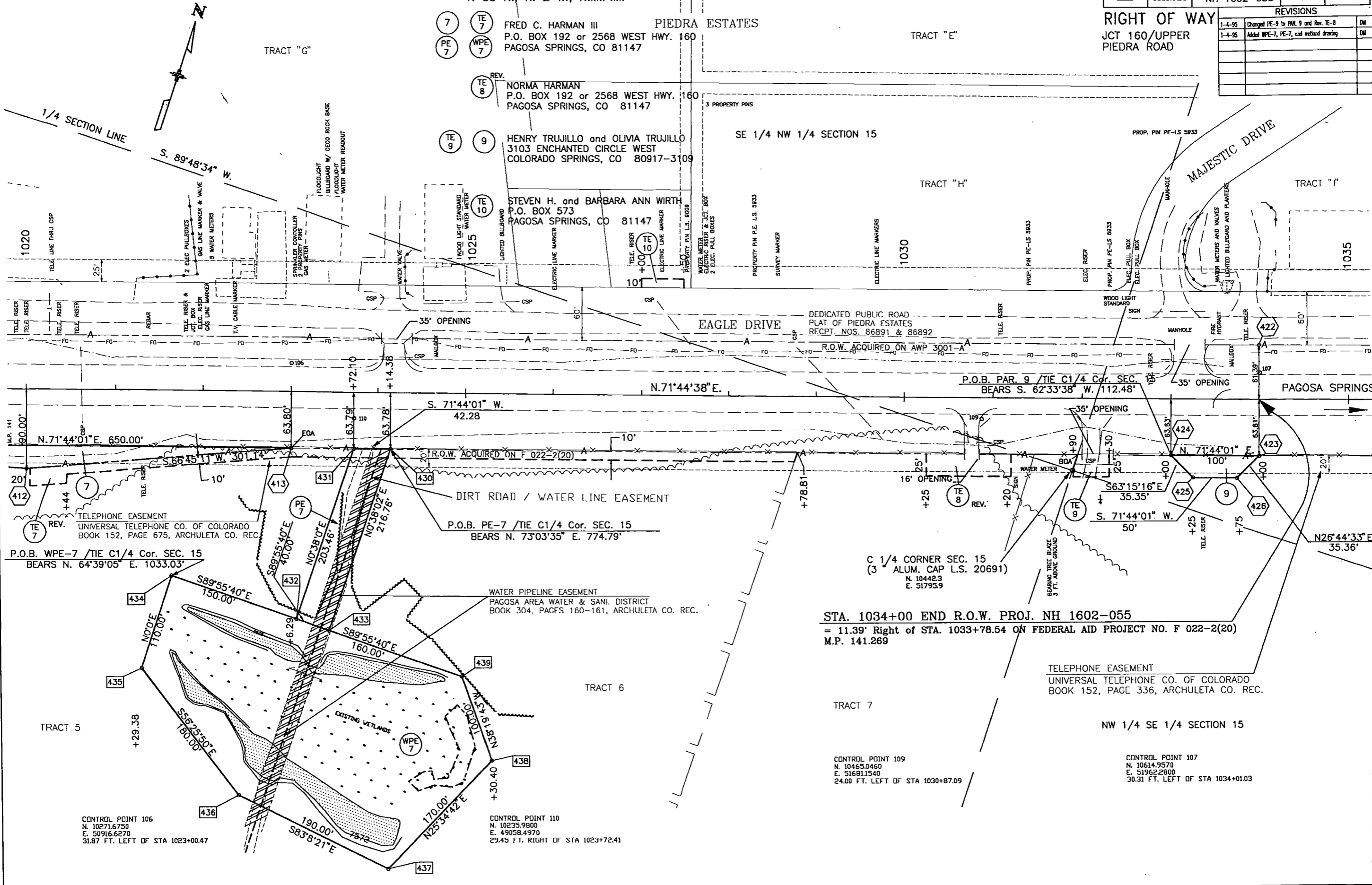
T. 35 N., R. 2 W., N.M.P.M.

7 (TE 7) FRED C. HARMAN III PIEDRA ESTATES  
 P.O. BOX 192 or 2568 WEST HWY. 160  
 PAGOSA SPRINGS, CO 81147

8 (TE 8) NORMA HARMAN  
 P.O. BOX 192 or 2568 WEST HWY. 160  
 PAGOSA SPRINGS, CO 81147

9 (TE 9) HENRY TRUJILLO and OLIVIA TRUJILLO  
 3103 ENCHANTED CIRCLE WEST  
 COLORADO SPRINGS, CO 80917-3109

10 (TE 10) STEVEN H. and BARBARA ANN WIRTH  
 P.O. BOX 573  
 PAGOSA SPRINGS, CO 81147



TELEPHONE EASEMENT  
 UNIVERSAL TELEPHONE CO. OF COLORADO  
 BOOK 152, PAGE 675, ARCHULETA CO. REC.  
 P.O.B. WPE-7 /TIE C1/4 Cor. SEC. 15  
 BEARS N. 64°39'05" E. 1033.03'

P.O.B. PE-7 /TIE C1/4 Cor. SEC. 15  
 BEARS N. 73°03'35" E. 774.79'

WATER PIPELINE EASEMENT  
 PAGOSA AREA WATER & SANI. DISTRICT  
 BOOK 304, PAGES 160-161, ARCHULETA CO. REC.

STA. 1034+00 END R.O.W. PROJ. NH 1602-055  
 = 11.39' Right of STA. 1033+78.54 ON FEDERAL AID PROJECT NO. F 022-2(20)  
 M.P. 141.269

TELEPHONE EASEMENT  
 UNIVERSAL TELEPHONE CO. OF COLORADO  
 BOOK 152, PAGE 336, ARCHULETA CO. REC.

CONTROL POINT 109  
 N. 10465.0460  
 E. 51681.1540  
 24.00 FT. LEFT OF STA 1030+87.09

CONTROL POINT 107  
 N. 10614.9570  
 E. 51962.2800  
 30.31 FT. LEFT OF STA 1034+01.03

CONTROL POINT 106  
 N. 10271.6750  
 E. 50916.6270  
 31.87 FT. LEFT OF STA 1023+00.47

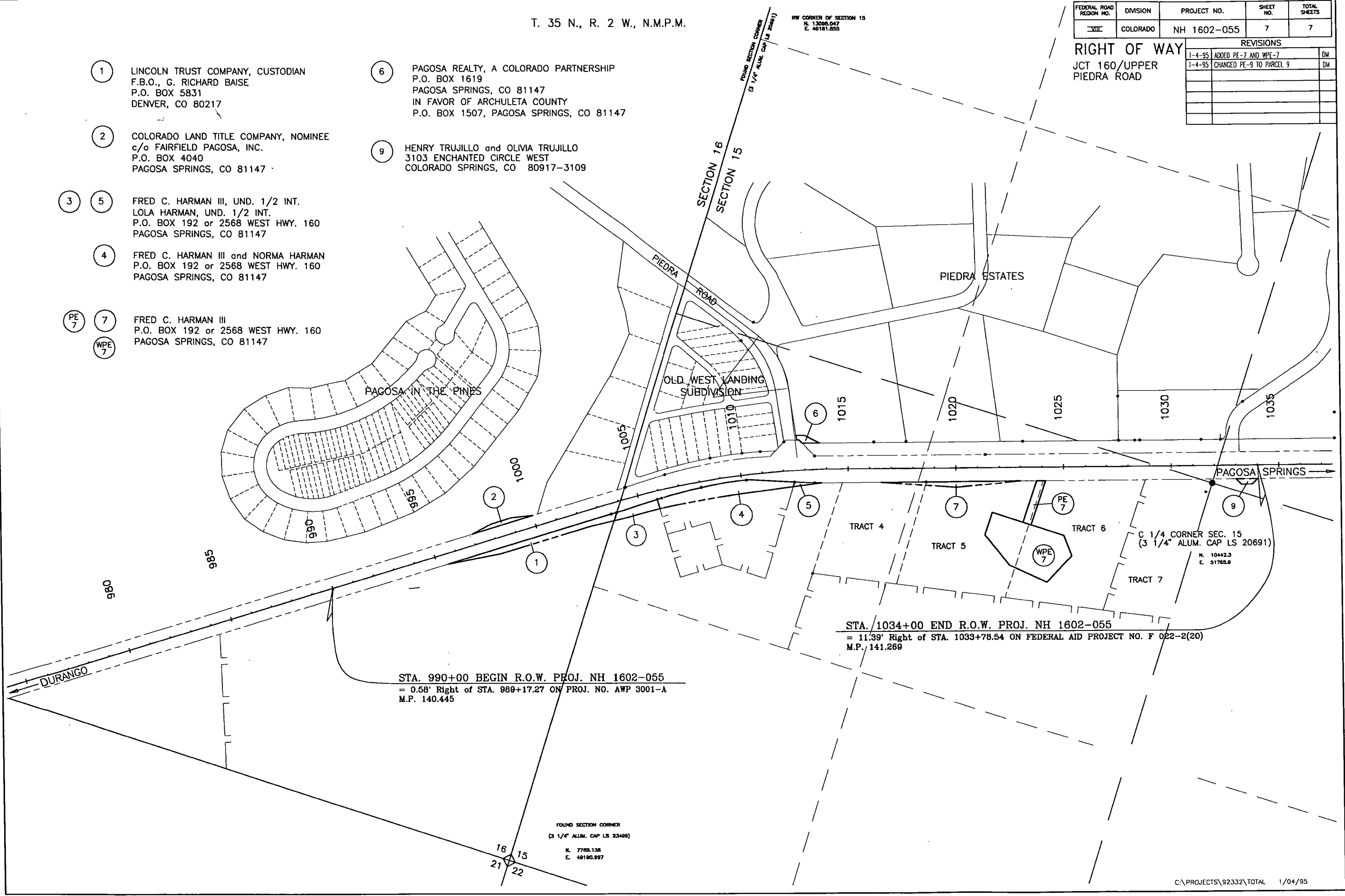
CONTROL POINT 110  
 N. 10235.9800  
 E. 49058.4970  
 29.45 FT. RIGHT OF STA 1023+72.41

T. 35 N., R. 2 W., N.M.P.M.

FEDERAL ROAD REGION NO.	DMSION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	NH 1602-055	7	7

RIGHT OF WAY			REVISIONS		
JCT 160/UPPER PIEDRA ROAD			1-4-95	ADDED PE-7 AND WPE-7	DM
			1-4-95	CHANGED PE-9 TO PARCEL 9	DM

- ① LINCOLN TRUST COMPANY, CUSTODIAN  
F.B.O., G. RICHARD BAISE  
P.O. BOX 5831  
DENVER, CO 80217
- ② COLORADO LAND TITLE COMPANY, NOMINEE  
c/o FAIRFIELD PAGOSA, INC.  
P.O. BOX 4040  
PAGOSA SPRINGS, CO 81147
- ③ ⑤ FRED C. HARMAN III, UND. 1/2 INT.  
LOLA HARMAN, UND. 1/2 INT.  
P.O. BOX 192 or 2568 WEST HWY. 160  
PAGOSA SPRINGS, CO 81147
- ④ FRED C. HARMAN III and NORMA HARMAN  
P.O. BOX 192 or 2568 WEST HWY. 160  
PAGOSA SPRINGS, CO 81147
- ⑦ ⑦ FRED C. HARMAN III  
P.O. BOX 192 or 2568 WEST HWY. 160  
PAGOSA SPRINGS, CO 81147
- ⑧ ⑦ WPE 7
- ⑥ PAGOSA REALTY, A COLORADO PARTNERSHIP  
P.O. BOX 1619  
PAGOSA SPRINGS, CO 81147  
IN FAVOR OF ARCHULETA COUNTY  
P.O. BOX 1507, PAGOSA SPRINGS, CO 81147
- ⑨ HENRY TRUJILLO and OLIVIA TRUJILLO  
3103 ENCHANTED CIRCLE WEST  
COLORADO SPRINGS, CO 80917-3109



STA. 990+00 BEGIN R.O.W. PROJ. NH 1602-055  
= 0.58' Right of STA. 989+17.27 ON PROJ. NO. AWP 3001-A  
M.P. 140.445

STA. 1034+00 END R.O.W. PROJ. NH 1602-055  
= 11.39' Right of STA. 1033+78.54 ON FEDERAL AID PROJECT NO. F 022-2(20)  
M.P. 141.269

FOUND SECTION CORNER  
(3 1/4" ALUM. CAP LS 23488)  
N. 7789.138  
E. 49190.997

C 1/4 CORNER SEC. 15  
(3 1/4" ALUM. CAP LS 20691)  
N. 10442.3  
E. 51785.9