

COLORADO DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. F 023-1(5) STATE HIGHWAY NO. 106 FORMERLY MONTEZUMA COUNTY (CR32-0106-08)

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.
9	COLORADO	F 023-1(5)	1

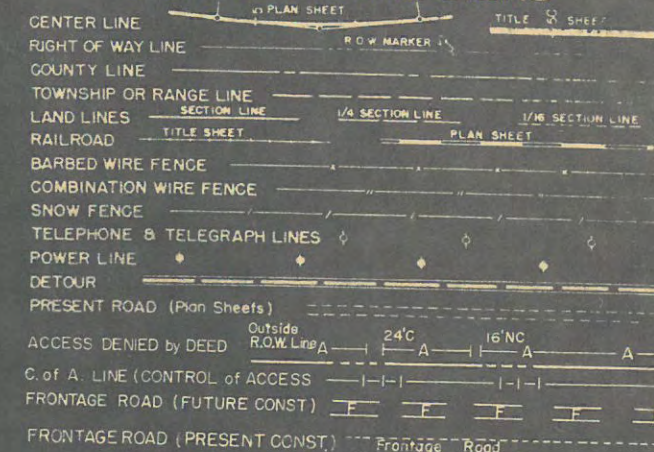
RIGHT OF WAY

Rev. 7-28-58
Rev. 12/12/58
Rev. 5/8/59

INDEX OF SHEETS

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- 1 TITLE SHEET.
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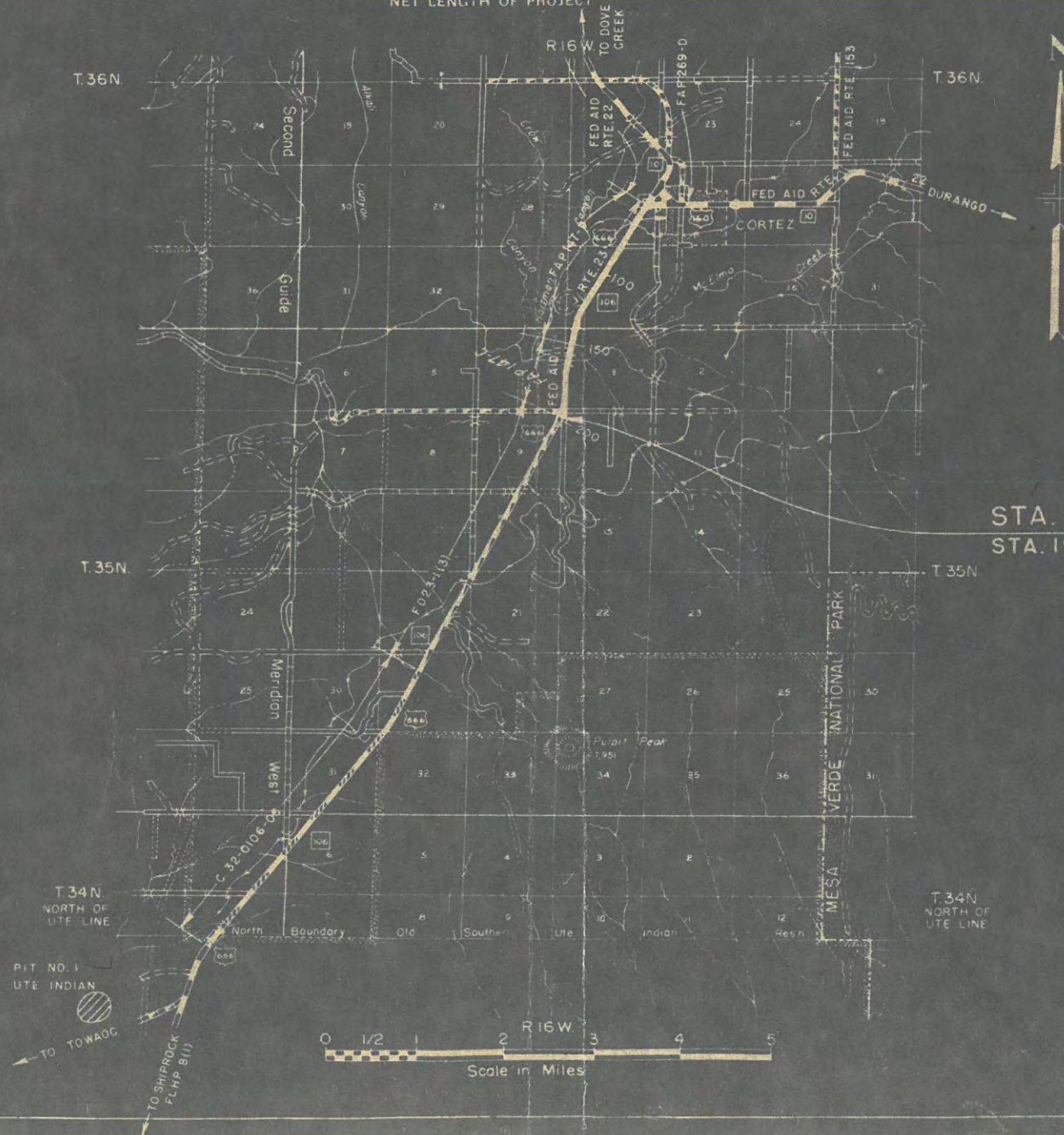
CONVENTIONAL SIGNS



SCALES OF ORIGINAL DRAWINGS

ON PLAN, 1 IN. = 100 FT.
ON PROFILE 1 IN. = 100 FT. HORIZONTAL
1 IN. = 10 FT. VERTICAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT
NET LENGTH OF PROJECT

NOTE: - DESCRIPTIONS ON THIS PROJECT CALCULATED AND CHECKED BY FIELD FORCES.

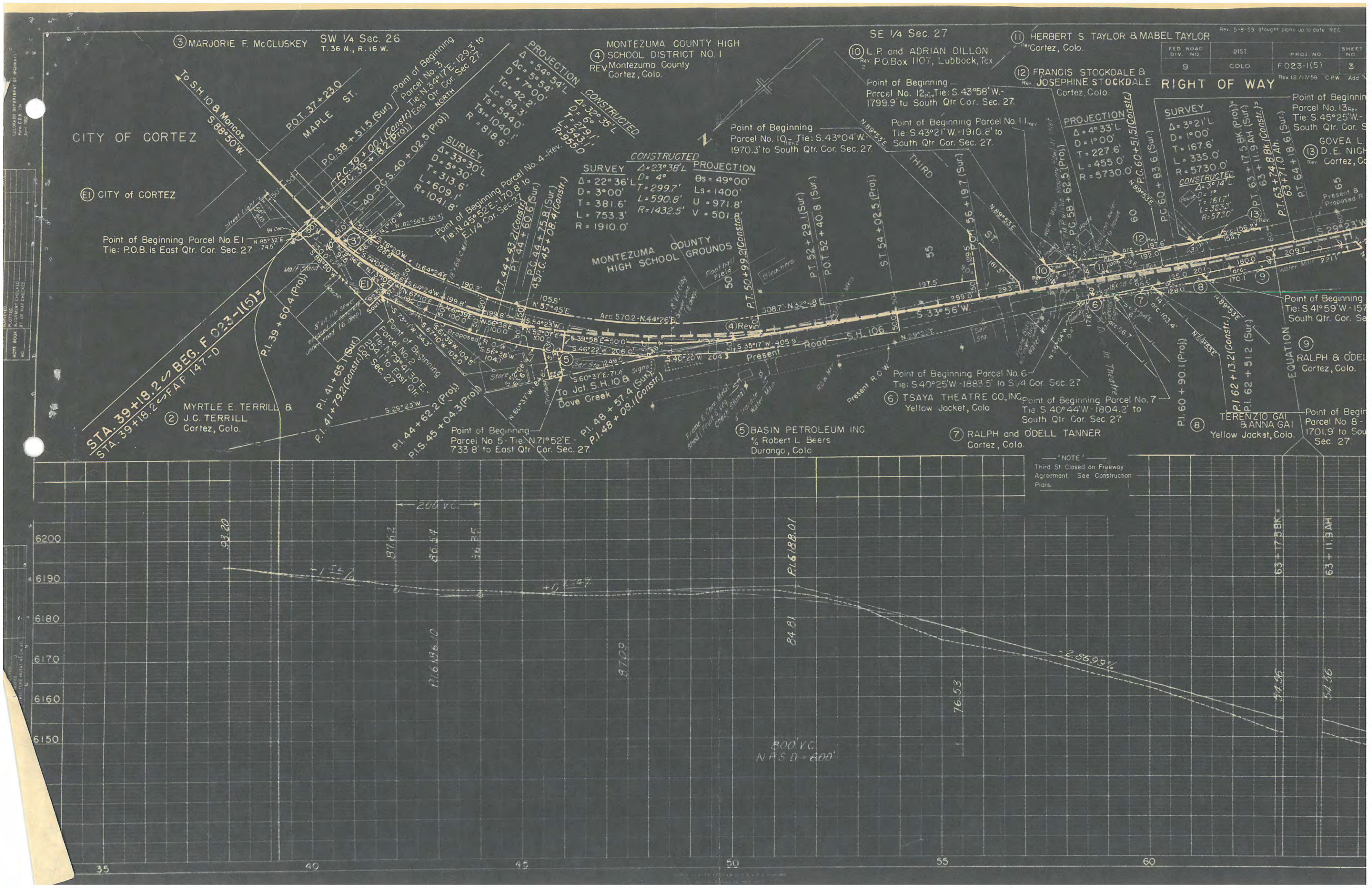


STA. 196+50, END F 023-1(5) =
STA. 196+50, BEG. F 023-1(3)

Durango Row
File Set of Plans

R. O. W. TABULATION OF PROPERTIES IN MONTEZUMA COUNTY S.H.No. 106 PROJ. F-023-1(5)

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES		LAND	ACCESS		REMARKS
				PARCEL	TO BE ACQUIRED		Book	Page	
			T.36N.,R.16W.,N.M.P.M.						SWD = Special Warranty Deed
E1	CITY OF CORTEZ	CORTEZ, COLORADO	S.E. 1/4 SEC. 27	0.375	0.171	PE	267	167	QCD = Quit Claim Deed
2	J.C. TERRILL & MYRTLE E. TERRILL	CORTEZ, COLORADO	S.E. 1/4 SEC. 27	0.555	0.093				WD = Warranty Deed
3	MARJORIE F. McCLUSKEY	CORTEZ, COLORADO	S.E. 1/4 SEC. 27	0.062	0.016	SWD	257	385	CO = Court Order
4Rv.	MONTEZUMA COUNTY HIGH SCHOOL DISTRICT	CORTEZ, COLORADO	S.E. 1/4 SEC. 27	2.694	1.367	SWD	266	216	ARD = Access Rights Deed
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11Rv.	HERBERT S. TAYLOR & MABEL L. TAYLOR	CORTEZ, COLORADO	SE 1/4 SEC. 27	0.040	0.040	SWD	246	27	
12Rv.	FRANCIS R. STOCKDALE & JOSEPHINE STOCKDALE	CORTEZ, COLORADO	SE 1/4 SEC. 27	0.032	0.032	SWD	250	3	Lease to Oil Well Supply Div.-U.S. Steel Corporation P.O. Box 478 - Dallas 21, Texas.
13Rv.	D.E. NICHOLS & GOVEA L. NICHOLS	CORTEZ, COLORADO	TR. 2 & 3, PAYSON SUB	0.005	0.005	SWD	247	263	
14	LILLIAN G. STRATTON	CORTEZ, COLORADO	LOT 1, STATTON SUB-DIV.	0.111	0.055	SWD	265	355	
15	ELDEN F. STRATTON ESTATE	% MARVIN G. PING, Adm.-CORTEZ, COLO.	LOT 50 & 51, STRATTONS DIV.	0.111	0.055	AD	246	379	
16	ROY M. HAMMOND	CORTEZ, COLORADO	TR. 15, SE 1/4 SEC. 27	0.185	0.093	SWD	244	263	
17	JIM HINDMAN	CORTEZ, COLORADO	TR. 14, SE 1/4 SEC. 27	0.106	0.053	SWD	250	5	
18	GUY SPEAR & ETHEL L. SPEAR	CORTEZ, COLORADO	TR. 13, SE 1/4 SEC. 27	0.391	0.142	SWD	250	7	
18ARv.	ERNEST B. GERBER & JESSIE LEE GERBER	FARMINGTON, N.M.	TR. 12, PAYSON SUB-DIV.	0.004	0.004	SWD	250	259	
19	J. WALTER ERTELL & EDNA M. ERTELL	CORTEZ, COLORADO	NE 1/4 SEC. 34	0.874	0.433	SWD	250	10	
19A	J. WALTER ERTELL & EDNA M. ERTELL	CORTEZ, COLORADO	N.W. 1/4 SEC. 34	0.160	0.069	SWD	250	10	
E 20	THE SOUTHWEST MEMORIAL HOSPITAL ASS'N.	CORTEZ, COLORADO	N.W. 1/4 SEC. 34	0.355	0.178	PE	250	9	
21	J.W. ERTELL	CORTEZ, COLORADO	SW 1/4 SEC. 34	3.535	2.750	SWD	250	12	
22Rv.	C.O. HOLDER & W. S. ELLIS	% HEMPHILL & AUFORTH, ATTORNEYS 2517-1/2 AVE. "S" - SNYDER, TEXAS.	S.W. 1/4 SEC. 34	0.792	0.625	SWD	248	369	
23	ANNA M. JOHNSTON, aka ANNA M. INCHES	1321 LOGAN STREET - DENVER 3, COLO.	S.W. 1/4 SEC. 34	1.374	1.112	SWD	246	29	
24	HOLDER CONSTRUCTION COMPANY		S.W. 1/4 SEC. 34	0.474	0.369	SWD	248	371	
25.	HOLDER CONSTRUCTION COMPANY	% HEMPHILL & AUFORTH, ATTORNEYS 2517-1/2 AVE. "S" - SNYDER, TEXAS.	S.W. 1/4 SEC. 34	0.469	0.364	SWD	248	371	
26Rv.	THELMA B. GARWOOD	CORTEZ, COLORADO	SW. 1/4 SEC. 34	0.428	0.316	SWD	250	261	
27A	FOUR CORNERS MOBILE HOMES, INC.	CORTEZ, COLORADO	S.W. 1/4 SEC. 34	0.236	0.236	SWD	250	145	
27B	IVERSON SUPPLY COMPANY, INC.	CORTEZ, COLORADO	S.W. 1/4 SEC. 34	0.429	0.382	SWD	251	83	
27C	MIDCONTINENT SUPPLY COMPANY	FARMINGTON, NEW MEXICO	S.W. 1/4 SEC. 34	0.638	0.583	SWD	244	265	
27D	J. T. VALOIS & A.B. THOMERSON	CORTEZ, COLORADO	S.W. 1/4 SEC. 34	0.305	0.272	SWD	248	373	
27E	A.B. STONE & BETTE STONE, 1/2 Int. & BERNICE McKASKLE, 1/2 Int.	CORTEZ, COLORADO	S.W. 1/4 SEC. 34	0.666	0.653	SWD	246	31	
28	LAURA A. GARWOOD	CORTEZ, COLORADO	T.35N.,R.16W.,N.M.P.M. N.W. 1/4 SEC. 3	8.977	4.092	SWD	257	387	ARD 257 23
29	FRED C. BLACKMER & HELEN M. BLACKMER		N.E. 1/4 SEC. 4	0.990	0.852	SWD	269	40	ARD 269 42
30Rv.2	J.C. KETCHUM & MARJORIE F. KETCHUM	CORTEZ, COLORADO	S.E. 1/4 SEC. 4	6.788	4.262	SWD	245	202	ARD 245 200
30A	MILWHITE MUD SALES CO.	MIDLAND, TEXAS	S.E. 1/4 SE. 1/4 Sec. 4	0.107	0.107	SWD	253	72	
30B	ELLEN VALENT & MIKE VALENT	CORTEZ, COLORADO	S.E. 1/4 S.E. 1/4 SEC. 4	0.109	0.109	SWD	245	196	
30C	WILLIE McEWEN & GEORGE McEWEN		S.W. 1/4 SEC. 3	0.000	0.000				CO 252 55 ACCESS ONLY
22A	THELMA B. GARWOOD		SW 1/4 SEC. 34						ARD 258 232 ACCESS ONLY
22B	R. B. MORSE		SW 1/4 SEC. 34						ACCESS ONLY
22C	JOE M. HAYES & BELVA HAYES		SW 1/4 SEC. 34						ACCESS ONLY
28A	I.E. MAXWELL M.D. & AILEEN L. MAXWELL		NW 1/4 SEC. 3			(to be revised)	ARD	245 198	ACCESS ONLY



SE 1/4 Sec. 27

NE 1/4 Sec. 34
T. 36 N., R. 16 W.

Rev. 5-8-59 frontage road REC

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLO.	F 023-1(5)	4

Rev. 12/17/58 C.P.W. Access

RIGHT OF WAY

(18A) ERNEST B. GERBER & JESSIE LEE GERBER

Rev. Farmington, New Mexico

Point of Beginning
Parcel No. 18A Rev.
Tie: S. 86°28'W. - 534.5'
to South Qtr. Cor. Sec. 27.

Point of Beginning
Parcel No. 14
Tie: S. 45°52'W. - 1201.7' to
South Qtr. Cor. Sec. 27.

(14) LILLIAN C. STRATTON
Cortez, Colo.

(15) ELDEN F. STRATTON (Estate)

(16) ROY M. HAMMOND
Cortez, Colo.

Point of Beginning
Parcel No. 16 - Tie: S. 50°54'W. - 929.9'
to South Qtr. Cor. Sec. 27.

(17) JIM HINDMAN
Cortez, Colo.

(18) GUY and ETHEL L.
SPEAR
Cortez, Colo.

Point of Beginning Parcel No. 19
Tie: S. 89°53'W. - 321.8' to
North Qtr. Cor. Sec. 34.

(19A) J. WALTER ERTELL & EDNA M. ERTELL

(19) Cortez, Colo.

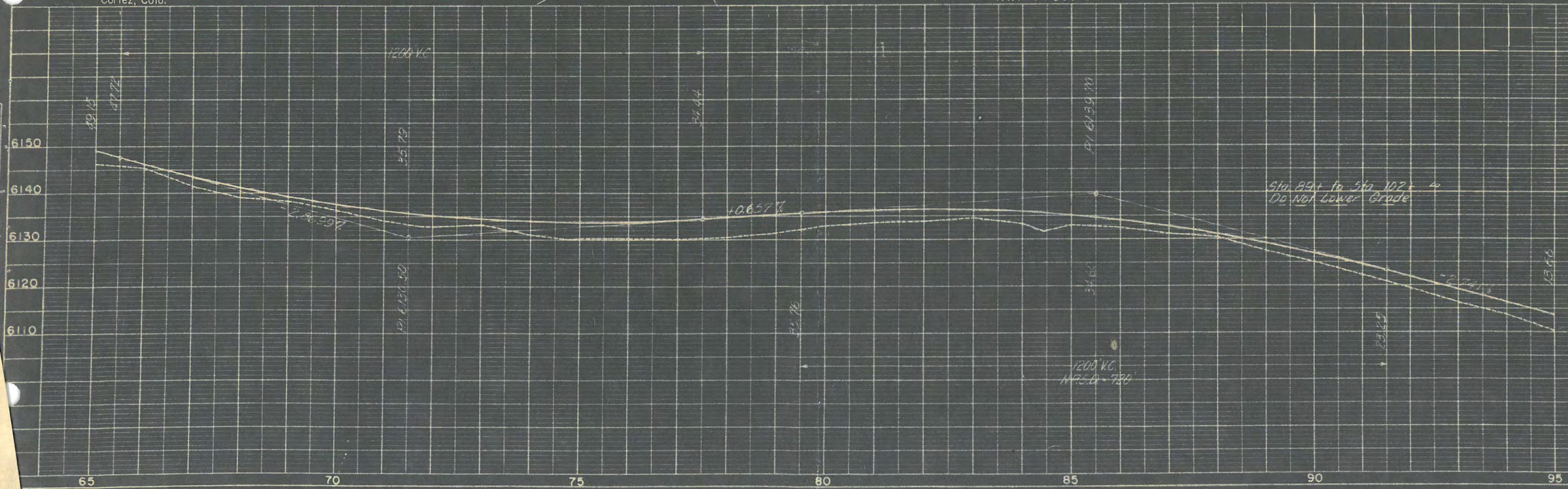
(21)

Point of Beginning
Parcel No. E 20
Tie: N. 6°58'E. - 894.5' to
North Qtr. Cor. Sec. 34.

(E20) SOUTHWEST MEMORIAL
HOSPITAL ASS'N.

Point of Beginning
Parcel No. 21
Tie: N. 16°09'E. - 1271.3' to
North Qtr. cor. Sec. 34.

NW 1/4 Sec 34



NW 1/4 Sec. 34
T. 36 N., R. 16 W.

Rev. 5-8-59 brought plans up to date REC

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLO.	F023-1(5)	5

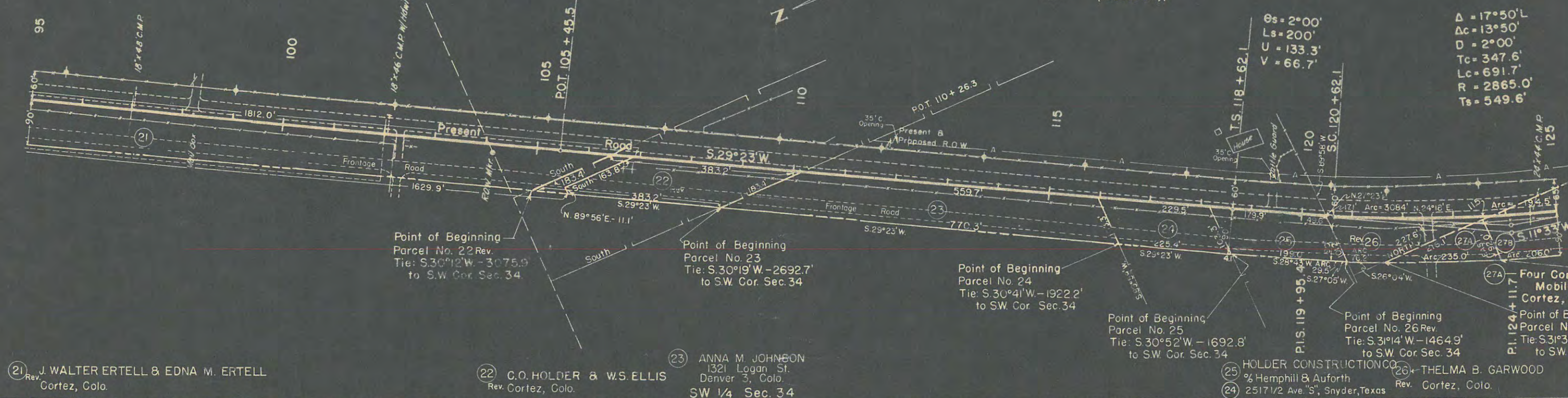
Rev. 12/12/58 C.P.W. Access

RIGHT OF WAY

(22A) THELMA B. GARWOOD
(Access only)

$\theta_s = 2^\circ 00'$
 $L_s = 200'$
 $U = 133.3'$
 $V = 66.7'$

$\Delta = 17^\circ 50' L$
 $\Delta c = 13^\circ 50'$
 $D = 2^\circ 00'$
 $Tc = 347.6'$
 $Lc = 691.7'$
 $R = 2865.0'$
 $Ts = 549.6'$



(21) J. WALTER ERTELL & EDNA M. ERTELL
Rev. Cortez, Colo.

(22) C.O. HOLDER & W.S. ELLIS
Rev. Cortez, Colo.

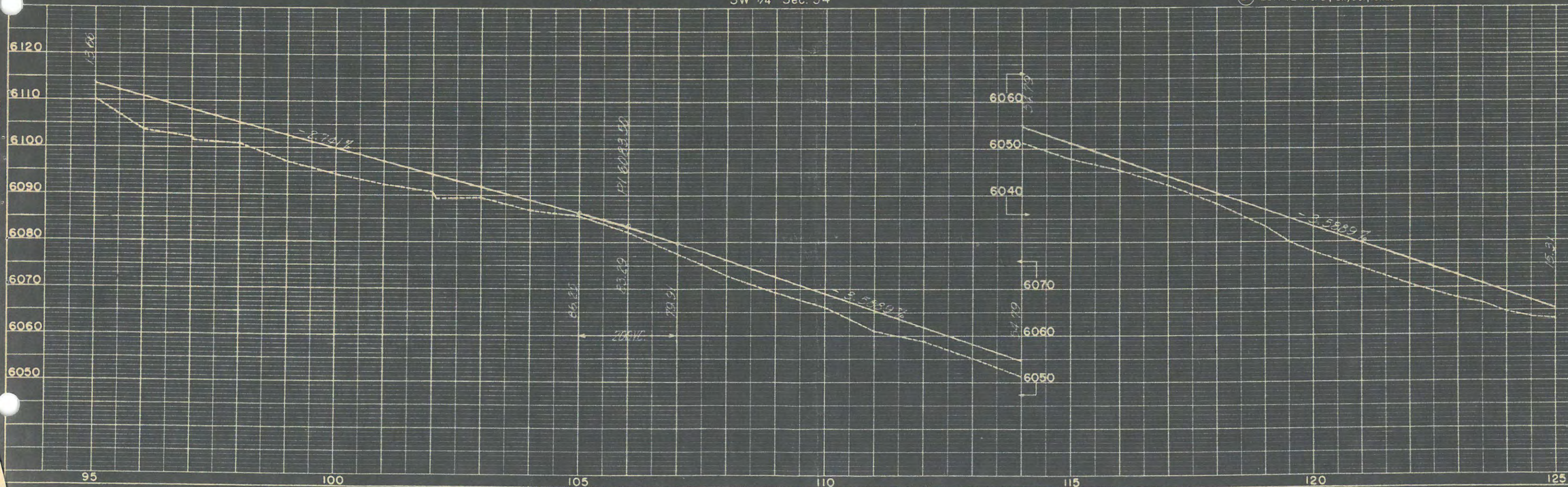
(23) ANNA M. JOHNSON
1321 Logan St.
Denver 3, Colo.
SW 1/4 Sec. 34

Point of Beginning
Parcel No. 24
Tie: S. 30° 41' W. - 1922.2'
to SW Cor. Sec. 34

Point of Beginning
Parcel No. 25
Tie: S. 30° 52' W. - 1692.8'
to SW Cor. Sec. 34

(25) HOLDER CONSTRUCTION CO.
% Hemphill & Auforth
2517 1/2 Ave. "S", Snyder, Texas

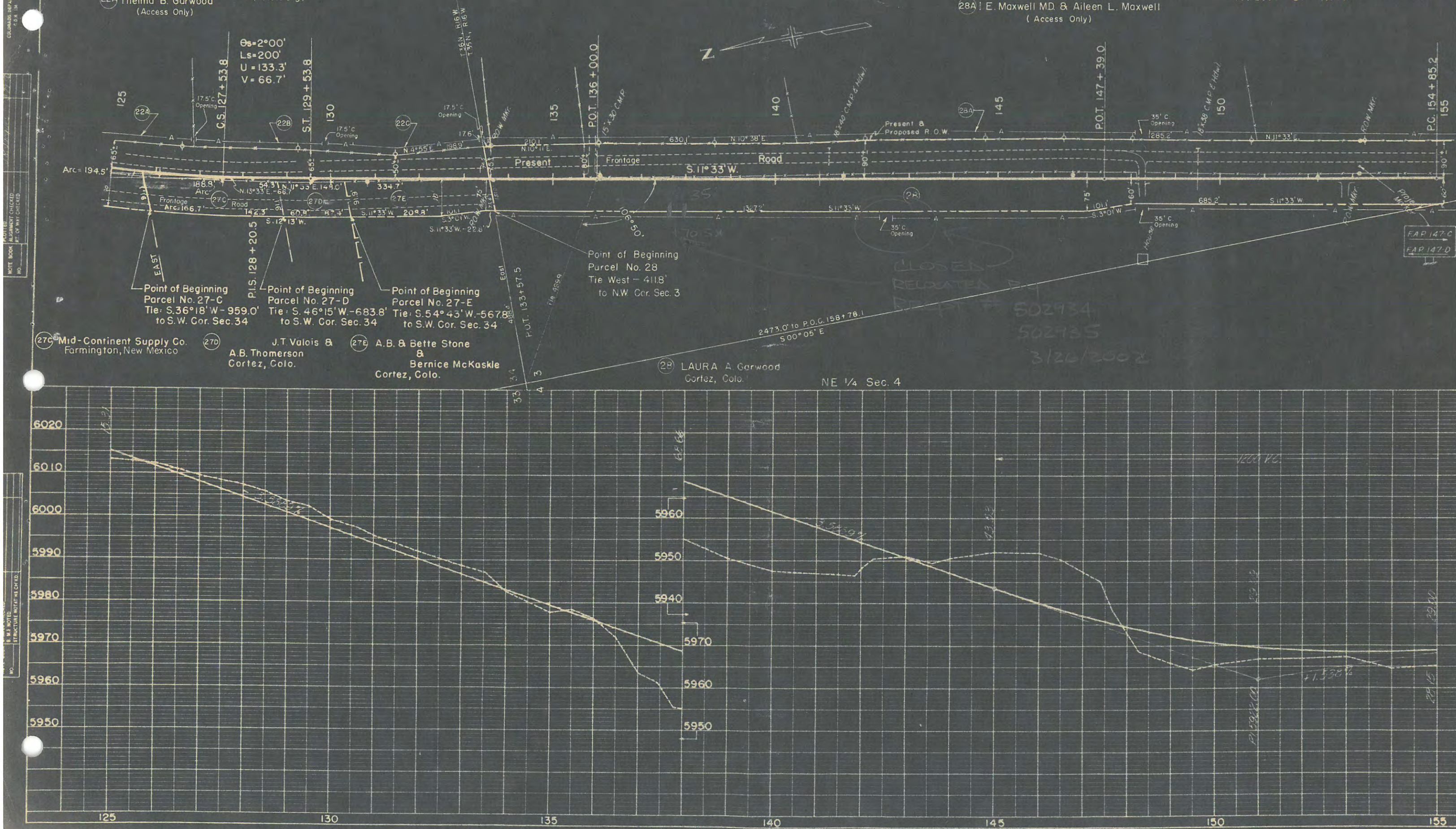
(26) THELMA B. GARWOOD
Rev. Cortez, Colo.



NW 1/4 Sec. 3
T. 35 N., R. 16 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLO.	F 023-1(5)	6

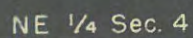
RIGHT OF WAY Rev. 12/12/58 C.P.W. Access



NOTE BOOK	ALIGNMENT CHECKED	
NO. _____	INT. OF WAY CHECKED	

NOTE BOOK	GRADES CHECKED
NO	B. M. & NOTED
	STRUCTURE NOTATIONS CH. 40.

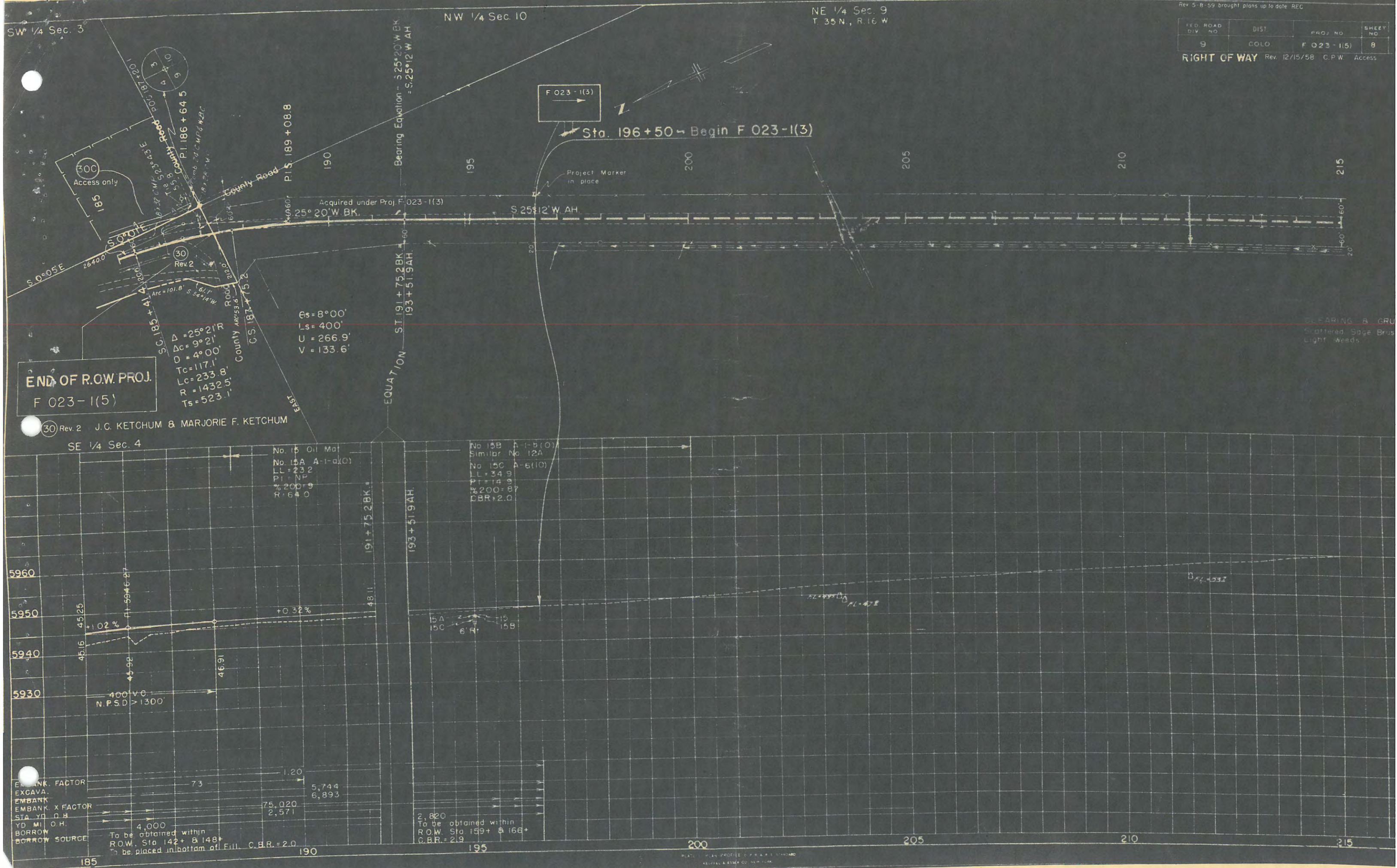
RIGHT OF WAY



SE 1/4 Sec. 4

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLO.	F 023-1151	8
RIGHT OF WAY			
Rev. 12/15/58 C. P. W. Access			

NE 1/4 Sec. 9
T. 35 N., R. 16 W.



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.
9	COLO.	F023-1(5)	9

RIGHT OF WAY

OWNERSHIP MAP
PLAT
SHOWING CLAIMANTS IN REGA
TO RIGHT OF WAY FOR PRO
05-32-0106-05
ORIGINAL SCALE: 1"=400'

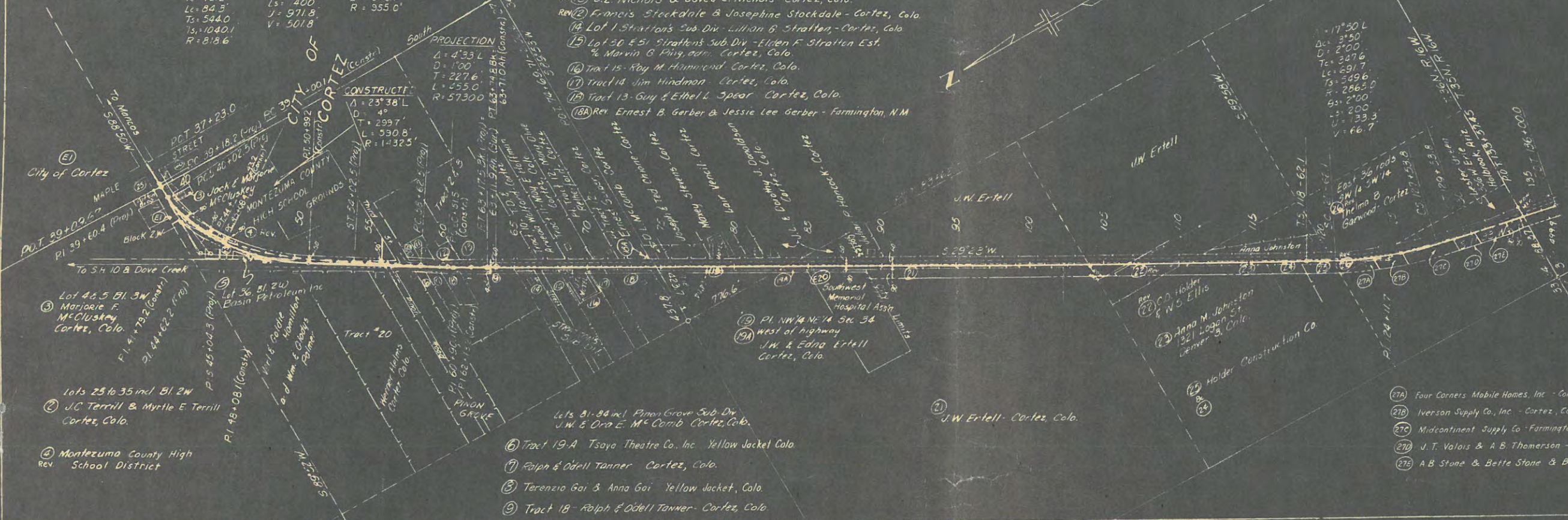
T.36N, R.16W

PROJECTION
A=54°54' L
D=5'54"
T=7'00"
L=84.3'
T=544.0'
T=1040.1'
R=818.6'
B=49°00'
L=400'
J=971.8'
V=501.8'

CONSTRUCTED
A=32°35' L
D=6'
T=279.1'
L=543.1'
R=355.0'

PROJECTION
A=4°33' L
D=1'00"
T=227.6'
L=255.0'
R=57300'

- Rev 2
⑩ L.R. & Adrian Dillion - Cortez, Colo.
Rev ⑪ Herbert S. Taylor & Mabel L. Taylor - Cortez, Colo.
Rev ⑫ D.E. Nichols & Govea L. Nichols - Cortez, Colo.
Rev ⑬ Francis Stockdale & Josephine Stockdale - Cortez, Colo.
⑭ Lot 1 Stratton's Sub. Div. - Lillian B. Stratton - Cortez, Colo.
⑮ Lot 50 & 51 Stratton's Sub. Div. - Elden F. Stratton Est.
% Marvin G. Phry, adm. Cortez, Colo.
⑯ Tract 15 - Roy M. Hammond - Cortez, Colo.
⑰ Tract 14 - Jim Hindman - Cortez, Colo.
⑱ Tract 13 - Guy & Ethel L. Spear - Cortez, Colo.
⑲ Rev Ernest B. Gerber & Jessie Lee Gerber - Farmington, N.M.



T.35N, R.16W

NE 1/4
⑲ Laura A. Garwood
Cortez, Colo.

SW 1/4
Willie M. Ewen
Cortez, Colo.

W 1/2 NW 1/4
J.M. Deavenport
Cortez, Colo.

NE 1/4
⑲ Fred C. Blackmer &
Helen Blackmer

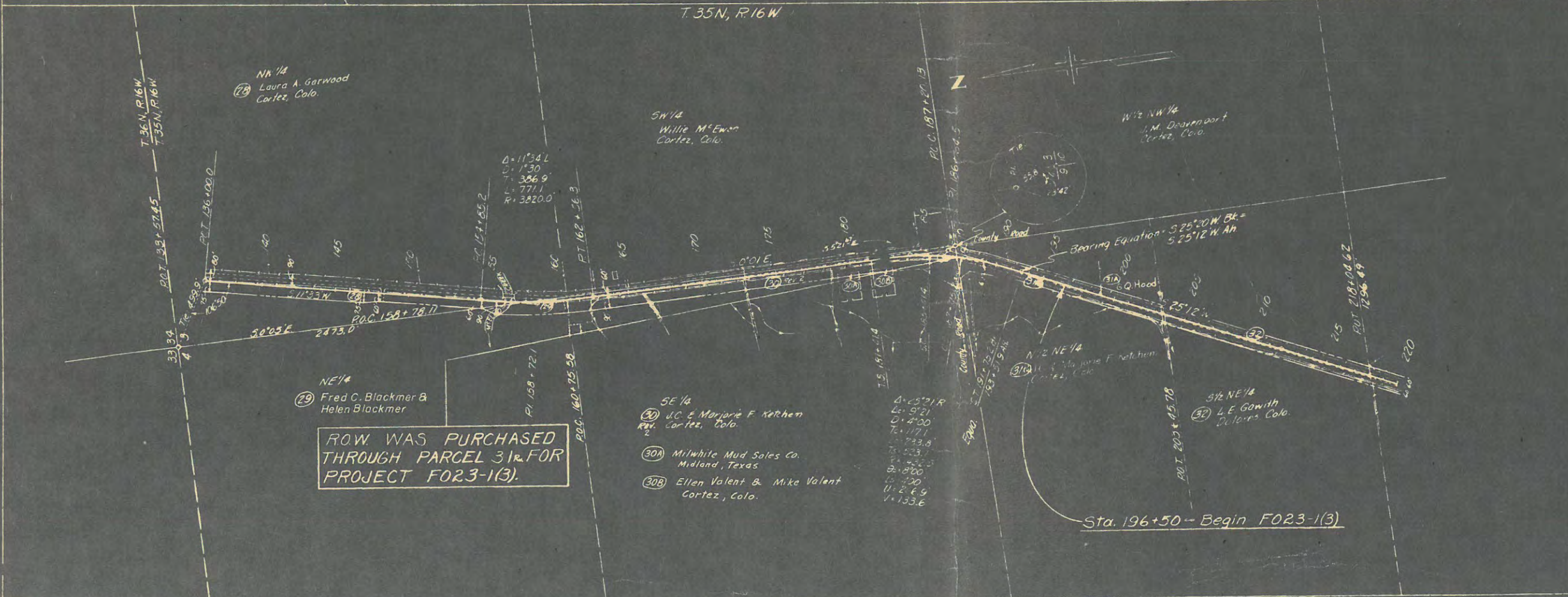
SE 1/4
⑲ J.C. & Marjorie F. Kethen
Cortez, Colo.

⑳ Milwhite Mud Sales Co.
Midland, Texas
⑳ Ellen Valent & Mike Valent
Cortez, Colo.

3/4 NE 1/4
⑳ L.E. Gowith
Del Norte, Colo.

ROW WAS PURCHASED
THROUGH PARCEL 31a FOR
PROJECT F023-1(3).

Sta. 196+50 - Begin F023-1(3)



LINE OF HIGHWAYS

EXTERNAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLORADO	F 023-1(5)	6	

NOTE: See sheet no. 5 for Tabulation & Details of Curbing & Curb Cuts.

FINAL CONSTRUCTION SHEET

TRANSITION FROM 4 LANE TO 2 LANE



FENCING REQUIREMENTS

STATION	SIDE	REMOVE FENCE	REMOVE & REBUILD FENCE	BUILD FENCE			GATES		Gates
		LINE FT.	LINE FT.	BARBED WIRE	COMB. WIRE	CHAIN LINK WIRE	BARBED DRIVE WAY	WALK WAY	WALK WAY
40+10	LT	1690							
40+56	LT								
57+71	LT	370		365					
57+90	LT								
57+85	RT	250							
60+15	RT	40							
60+15	RT	345							
68+00	RT	125							
70+00	RT	85	465						
70+25	RT								
73+15	RT								
40+62	LT								
45+77	LT								
88+90	RT	1525							
107+35	RT	2675							
134+23	RT			2153					
148+41	RT								
157+02	RT				351				
160+60	RT								
157+40	RT	3270							
160+76	RT				1648				
162+24	RT								
171+63	RT								
177+83	RT				1770				
134+10	LT	2225							
TOTALS 48 Roadway		3105	465	365		4466		3	
TOTALS W.D. 15045									2
TOTALS 24 Roadway		9635		2153	3769			4	

R. O. W. MARKERS

STATION	SIDE	REMOVE EACH	NO. POSTS EACH
52+00	LT	2	
57+90	LT		1
P.T. 63+74.8 BK.	RT		1
63+66.6 AL.	RT		1
70+46.5	RT		1
89+64.0	RT		1
103+00	RT		1
104+15	RT	1	
151+18.9 BK.	RT		1
S.T. 129+84.9 BK.	RT		1
129+86.5 AL.	RT		1
133+66	RT	1	
142+00	RT		1
153+15	LT	1	
P.T. 162+56.3	RT		1
172+00	RT		1
15181+47.0	LT & RT		2
TOTAL 48 Roadway		2	3
TOTAL 24 Roadway		3	9

DETAIL STA. 74+



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- OWNERSHIP MAPS.

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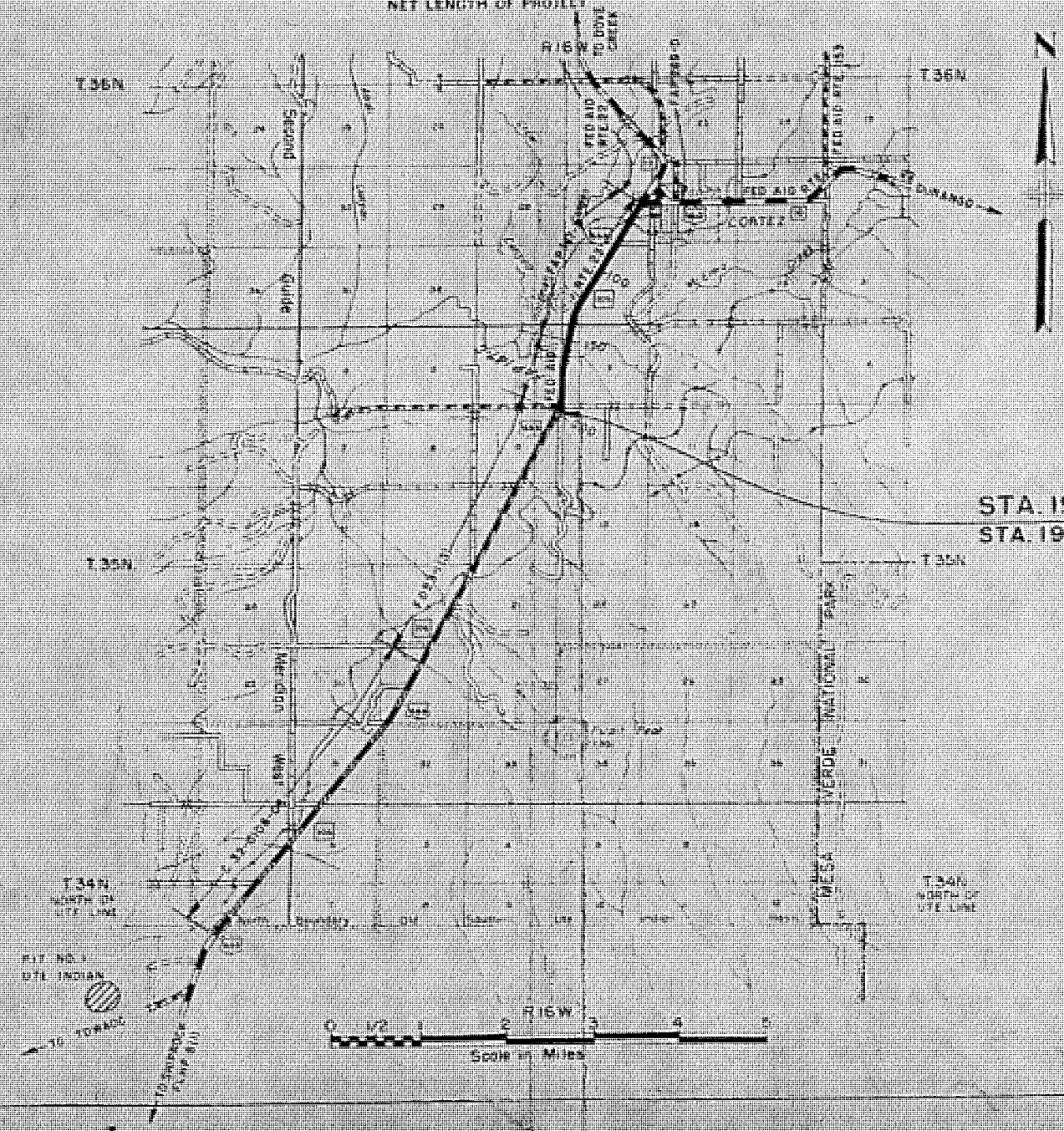
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RIGHT OF WAY

Rev. 7-26-58 BRAM (TITLE)
Rev. 12-17-58 CPM (ACCESS)
Rev. 3-8-59 CONV SIGNS (R)

CONVENTIONAL SIGNS

- CENTER LINE
- RIGHT OF WAY LINE
- COUNTY LINE
- TOWNSHIP OR RANGE LINE
- LAND LINES
- RAILROAD
- BARBED WIRE FENCE
- COMBINATION WIRE FENCE
- SNOW FENCE
- TELEPHONE & TELEGRAPH LINES
- POWER LINE
- DETOUR
- PRESENT ROAD (Plan Sheets)
- ACCESS DENIED BY DEED
- C. of A. LINE (CONTROL of ACCESS)
- FRONTAGE ROAD (FUTURE CONST)
- FRONTAGE ROAD (PRESENT CONST)

R. O. W. TABULATION OF PROPERTIES IN MONTEZUMA

COUNTY S.H.No. 106 PROJ. F-023-1(5)

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F-023-1(5)	2	

RIGHT OF WAY
Rev. 12/12/58 C.P.W. Access Only
Rev. 5-8-59 brought plans up to date R.E.C.

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10Rev2	L.P. DILLON & ADRIAN R. DILLON	P.O. BOX 1107-LUBBOCK, TEXAS	SE 1/4 SEC. 27	0.029	0.029	SWD	262	340	
11Rv	HERBERT S. TAYLOR & MABEL L. TAYLOR	CORTEZ, COLORADO	SE 1/4 SEC. 27	0.040	0.040	SWD	246	27	
12Rv	FRANCIS R. STOCKDALE & JOSEPHINE STOCKDALE	CORTEZ, COLORADO	SE 1/4 SEC. 27	0.032	0.032	SWD	250	3	Lease to Oil Well Supply Div.-U.S. Steel Corporation P.O. Box 478 - Dallas 21, Texas.
13Rv	D.E. NICHOLS & GOVEA L. NICHOLS	CORTEZ, COLORADO	TR. 2 & 3, PAYSON SUB	0.005	0.005	SWD	247	263	
14	LILLIAN G. STRATTON	CORTEZ, COLORADO	LOT 1, STATTON SUB-DIV.	0.111	0.055	SWD	265	355	
15	ELDEN F. STRATTON ESTATE	% MARVIN G. PING, Adm.-CORTEZ, COLO.	LOT 50 & 51, STRATTON S. DIV.	0.111	0.055	AD	246	379	
16	ROY M. HAMMOND	CORTEZ, COLORADO	TR. 15, SE 1/4 SEC. 27	0.185	0.093	SWD	244	263	
17	JIM HINDMAN	CORTEZ, COLORADO	TR. 14, SE 1/4 SEC. 27	0.106	0.053	SWD	250	5	
18	GUY SPEAR & ETHEL L. SPEAR	CORTEZ, COLORADO	TR. 13, SE 1/4 SEC. 27	0.391	0.142	SWD	250	7	
18ARv	ERNEST B. GERBER & JESSIE LEE GERBER	FARMINGTON, N.M.	TR. 12, PAYSON SUB-DIV.	0.004	0.004	SWD	250	259	
19	J. WALTER ERTELL & EDNA M. ERTELL	CORTEZ, COLORADO	NE 1/4 SEC. 34	0.874	0.433	SWD	250	10	
19A	J. WALTER ERTELL & EDNA M. ERTELL	CORTEZ, COLORADO	N.W. 1/4 SEC. 34	0.160	0.069	SWD	250	10	
E 20	THE SOUTHWEST MEMORIAL HOSPITAL ASS'N.	CORTEZ, COLORADO	N.W. 1/4 SEC. 34	0.355	0.178	PE	250	9	
21	J. W. ERTELL	CORTEZ, COLORADO	SW 1/4 SEC. 34	3.535	2.750	SWD	250	12	
22Rv	C.O. HOLDER & W. S. ELLIS	% HEMPHILL & AUFORTH, ATTORNEYS 2517-1/2 AVE. "S" - SNYDER, TEXAS.	S.W. 1/4 SEC. 34	0.792	0.625	SWD	248	369	
23	ANNA M. JOHNSTON, aka ANNA M. INCHES	1321 LOGAN STREET - DENVER 3, COLO.	S.W. 1/4 SEC. 34	1.374	1.112	SWD	246	29	
24	HOLDER CONSTRUCTION COMPANY		S.W. 1/4 SEC. 34	0.474	0.369	SWD	248	371	
25	HOLDER CONSTRUCTION COMPANY	% HEMPHILL & AUFORTH, ATTORNEYS 2517-1/2 AVE. "S" - SNYDER, TEXAS.	S.W. 1/4 SEC. 34	0.469	0.364	SWD	248	371	
26Rv	THELMA B. GARWOOD	CORTEZ, COLORADO	SW 1/4 SEC. 34	0.428	0.316	SWD	250	261	
27A	FOUR CORNERS MOBILE HOMES, INC.	CORTEZ, COLORADO	S.W. 1/4 SEC. 34	0.236	0.236	SWD	250	145	
27B	IVERSON SUPPLY COMPANY, INC.	CORTEZ, COLORADO	S.W. 1/4 SEC. 34	0.429	0.382	SWD	251	83	
27C	MIDCONTINENT SUPPLY COMPANY	FARMINGTON, NEW MEXICO	S.W. 1/4 SEC. 34	0.638	0.583	SWD	244	265	
27D	J. T. VALOIS & A.B. THOMERSON	CORTEZ, COLORADO	S.W. 1/4 SEC. 34	0.305	0.272	SWD	248	373	
27E	A.B. STONE & BETTE STONE, 1/2 Int. & BERNICE McKASKLE, 1/2 Int.	CORTEZ, COLORADO	S.W. 1/4 SEC. 34	0.666	0.653	SWD	246	31	
28	LAURA A. GARWOOD	CORTEZ, COLORADO	T.35N., R.16W., N.M.P.M. N.W. 1/4 SEC. 3	8.977	4.092	SWD	257	387	ARD 257 23
29	FRED C. BLACKMER & HELEN M. BLACKMER		N.E. 1/4 SEC. 4	0.990	0.852	SWD	269	40	ARD 269 42
30Rv2	J.C. KETCHUM & MARJORIE F. KETCHUM	CORTEZ, COLORADO	S.E. 1/4 SEC. 4	6.788	4.262	SWD	245	202	ARD 245 200
30A	MILWHITE MUD SALES CO.	MIDLAND, TEXAS	S.E. 1/4 SE 1/4 Sec. 4	0.107	0.107	SWD	253	72	
30B	ELLEN VALENT & MIKE VALENT	CORTEZ, COLORADO	S.E. 1/4 S.E. 1/4 SEC. 4	0.109	0.109	SWD	245	196	
30C	WILLIE McEWEN & GEORGE McEWEN		S.W. 1/4 SEC. 3	0.000	0.000				CO 252 55 ACCESS ONLY
22A	THELMA B. GARWOOD		SW 1/4 SEC. 34						ARD 258 232 ACCESS ONLY
22B	R. B. MORSE		SW 1/4 SEC. 34						ACCESS ONLY
22C	JOE M. HAYES & BELVA HAYES		SW 1/4 SEC. 34						ACCESS ONLY
28A	I.E. MAXWELL M.D. & AILEEN L. MAXWELL		NW 1/4 SEC. 3			(to be revised)			ARD 245 198 ACCESS ONLY

NE 1/4 Sec. 34
T. 36 N., R. 16 W.

Rev. 5-8-59 Frontage road REC

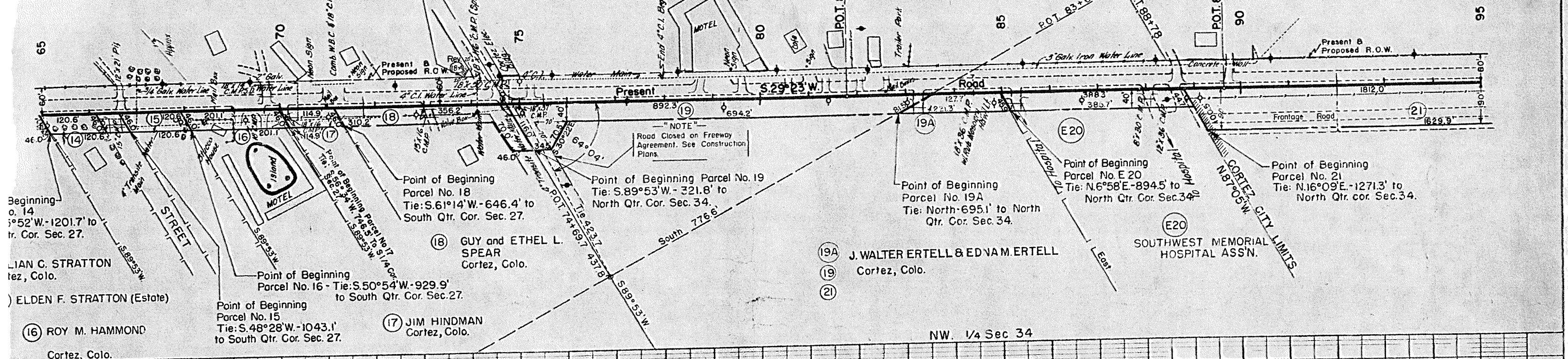
FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLD.	F 023-115	4	

Rev. 12/17/58 C.P.W. Access

RIGHT OF WAY

18A ERNEST B. GERBER & JESSIE LEE GERBER
Rev Farmington, New Mexico

Point of Beginning
Parcel No. 18A Rev.
Tie: S. 86°28'W - 534.5'
to South Qtr. Cor. Sec. 27.



Beginning
o. 14
S. 52°W - 1201.7' to
Tr. Cor. Sec. 27.
LIAN C. STRATTON
Cortez, Colo.
) ELDEN F. STRATTON (Estate)
(16) ROY M. HAMMOND
Cortez, Colo.

Point of Beginning
Parcel No. 16 - Tie: S. 50°54'W - 929.9'
to South Qtr. Cor. Sec. 27.
Point of Beginning
Parcel No. 15
Tie: S. 48°28'W - 1043.1'
to South Qtr. Cor. Sec. 27.
(17) JIM HINDMAN
Cortez, Colo.

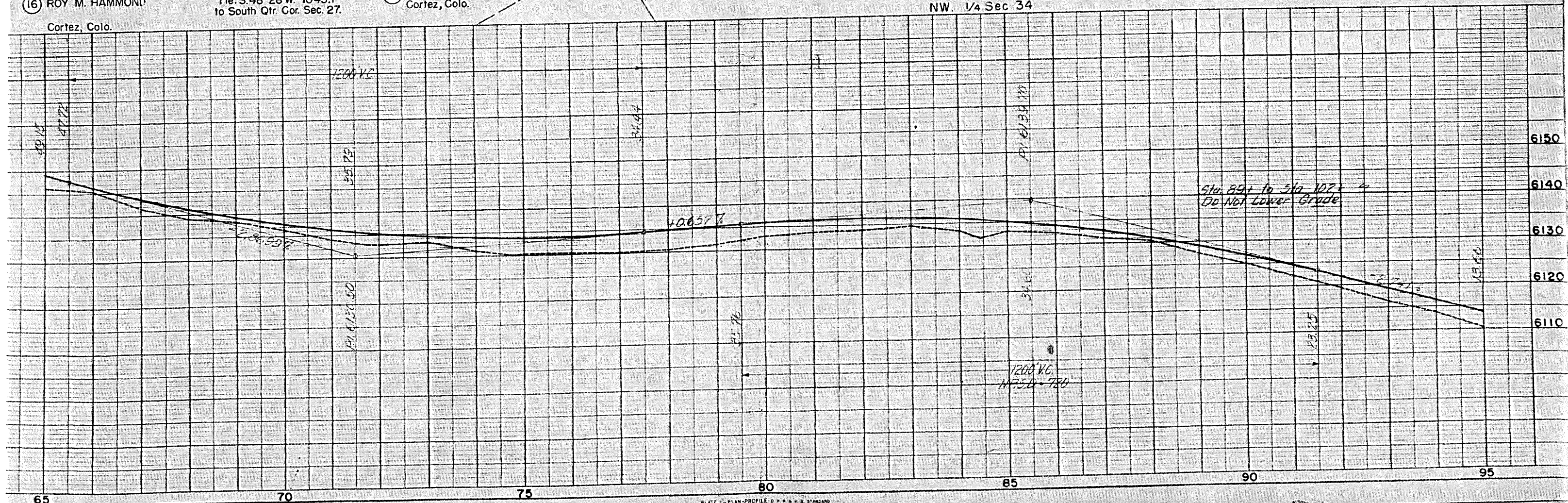
Point of Beginning
Parcel No. 18
Tie: S. 61°14'W - 646.4' to
South Qtr. Cor. Sec. 27.
(18) GUY and ETHEL L.
SPEAR
Cortez, Colo.

Point of Beginning Parcel No. 19
Tie: S. 89°53'W - 321.8' to
North Qtr. Cor. Sec. 34.
Tie: S. 89°53'W - 321.8' to
North Qtr. Cor. Sec. 34.
South 776.6'

Point of Beginning
Parcel No. 19A
Tie: North - 695.1' to North
Qtr. Cor. Sec. 34.
(19A) J. WALTER ERTELL & EDNA M. ERTELL
(19) Cortez, Colo.
(21)

Point of Beginning
Parcel No. E 20
Tie: N. 6°58'E - 894.5' to
North Qtr. Cor. Sec. 34.
(E20)

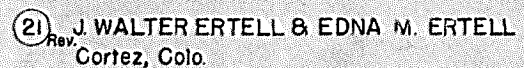
Point of Beginning
Parcel No. 21
Tie: N. 16°09'E - 1271.3' to
North Qtr. cor. Sec. 34.
(E20) SOUTHWEST MEMORIAL
HOSPITAL ASS'N.
CORTAZ CITY LIMITS



Rev 5-8-59 brought plans up to date REC

Rev 12/12/58 C.P.W. Access

RIGHT OF WAY



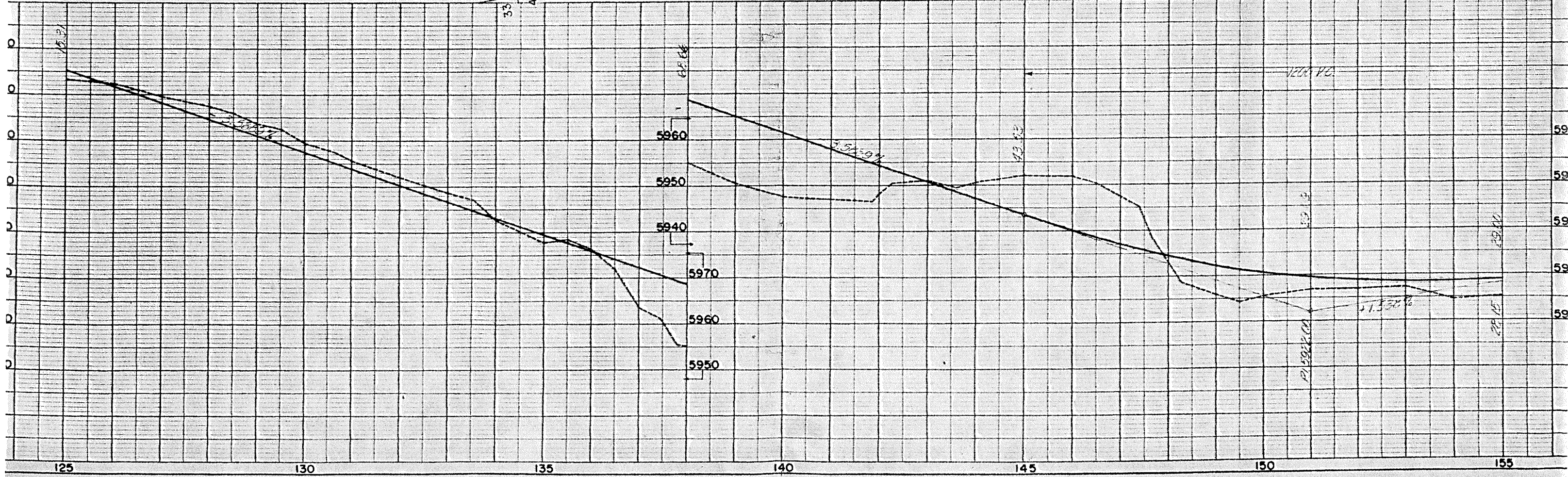
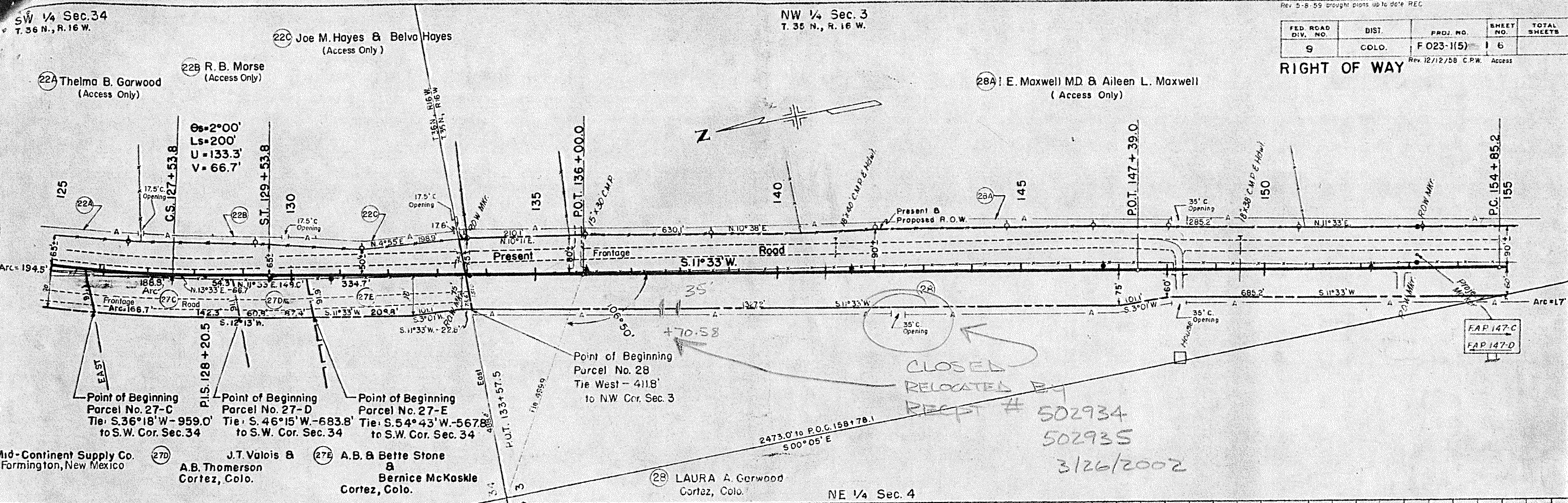
22 C.O. HOLDER & W.S. ELLIS
Rev. Cortez, Colo.

(23) ANNA M. JOHNSON
1321 Logan St.
Denver 3, Colo.
SW 1/4 Sec. 34

(25) HOLDER CONSTRUCTION CO
% Hemphill & Auforth
(24) 2517 1/2 Ave. "S", Snyder, Texas

CO (26) - THELMA B. GARWOOD
Rev. Cortez, Colo.





SW 1/4 Sec. 3
T. 35 N., R. 16 W.

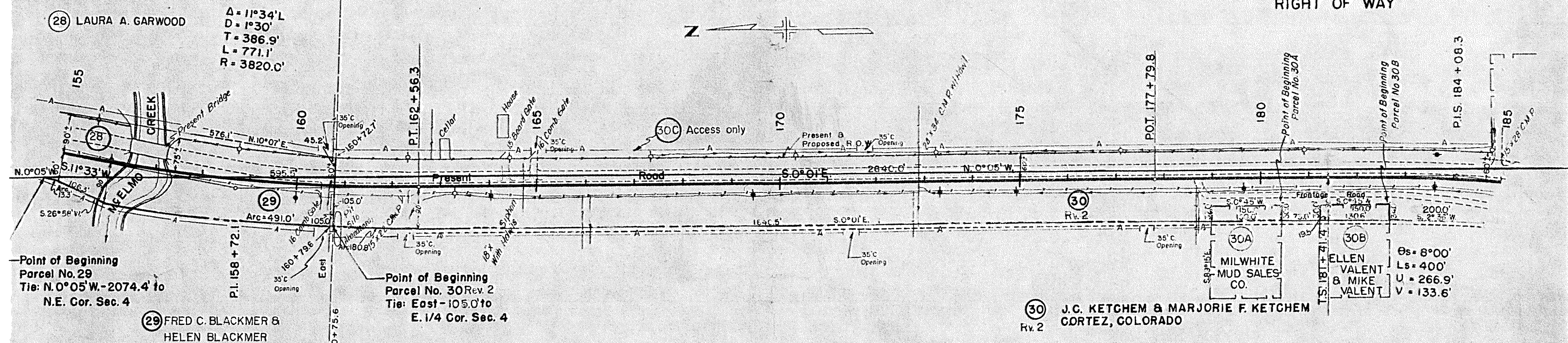
Rev. 5-8-59 brought plans up to date REC

FED. ROAD DIV. NO.	DIST	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F023-1(5)	7	

Rev 12/15/58 C.P.W. Access

30 Willie McEwen & George McEwen
(Access Only)

RIGHT OF WAY



NE 1/4 Sec. 4

SE 1/4 Sec. 4

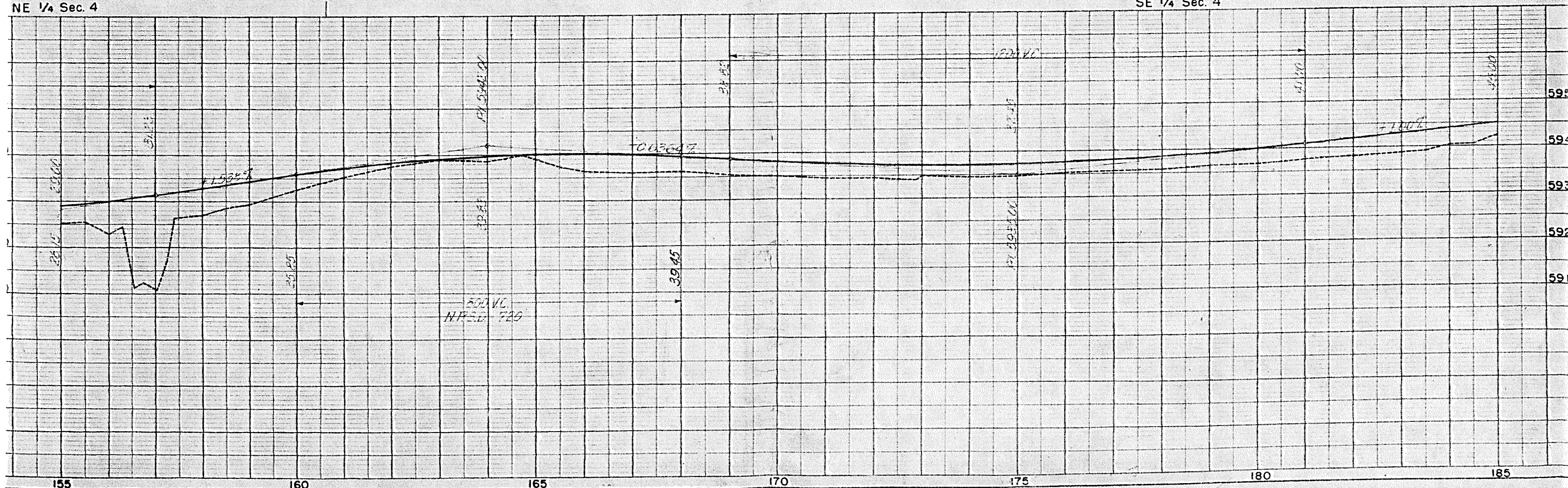


PLATE 1—PLAN—PROFILE 〇 井 田 圭 治 氏 著 31 年 6 月 2 日 刊

ec. 3

NE 1/4 Sec. 9
T. 35 N., R. 16 W

RIGHT OF WAY Rev. 12/15/58 C.P.W. Access

F 023 - 1(3)

Sta. 196+50 - Begin F 023-1(3)

Project Marker in place

Acquired under Proj. F 023-1(3)

S 25°12' W. AH

Bearing Equation - S 25°20' W BK
S 25°12' W AH

County Road P.S. 189+08.8

190 195 200 205 210 215

30C Access only

30 Rev. 2

OF R.O.W. PROJ.
023-1(5)

Rev. 2 J.C. KETCHUM & MARJORIE F. KETCHUM

SE 1/4 Sec. 4

No. 15 Oil Mat
No. 15A A-1-a(10)
LL=232
PI=NP
%200=9
R=640

No. 15B A-1-b(10)
Similar No. 12A
No. 15C A-6(10)
LL=349
PI=149
%200=87
CBR=2.0

191+75.2BK
193+51.9AH

48.11

+102%

+0.32%

45.25
45.16
45.92
46.91

400' V.C.
N.P.S.D. > 1300'

FACTOR 73 1.20 5,744 6,893

X FACTOR 75,020 2,571

4,000

To be obtained within
R.O.W. Sta. 142+ & 148+
To be placed in bottom of Fill C.B.R. = 2.0

2,820
To be obtained within
R.O.W. Sta. 159+ & 166+
C.B.R. = 2.9

185 190 195 200 205 210 215

PLAN PROFILE & GRADE STANDARD
SECTION & ELEVATION PLAN

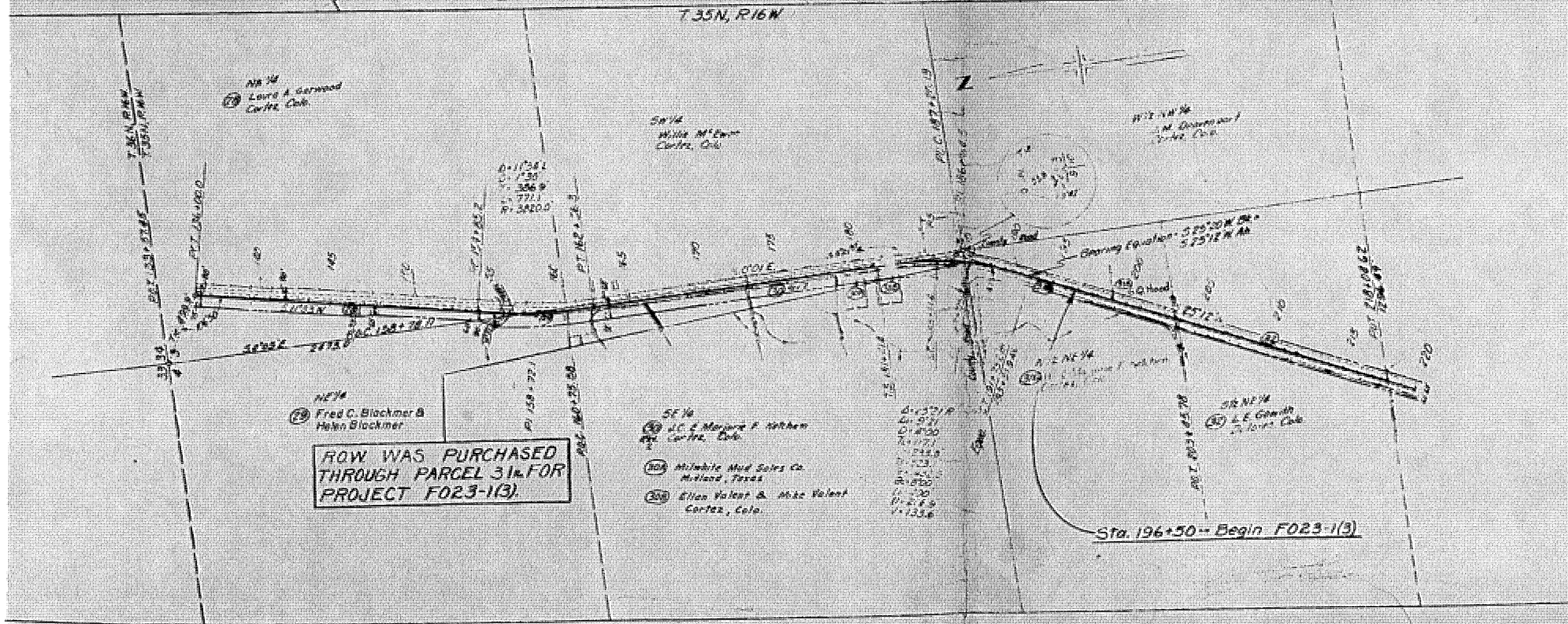
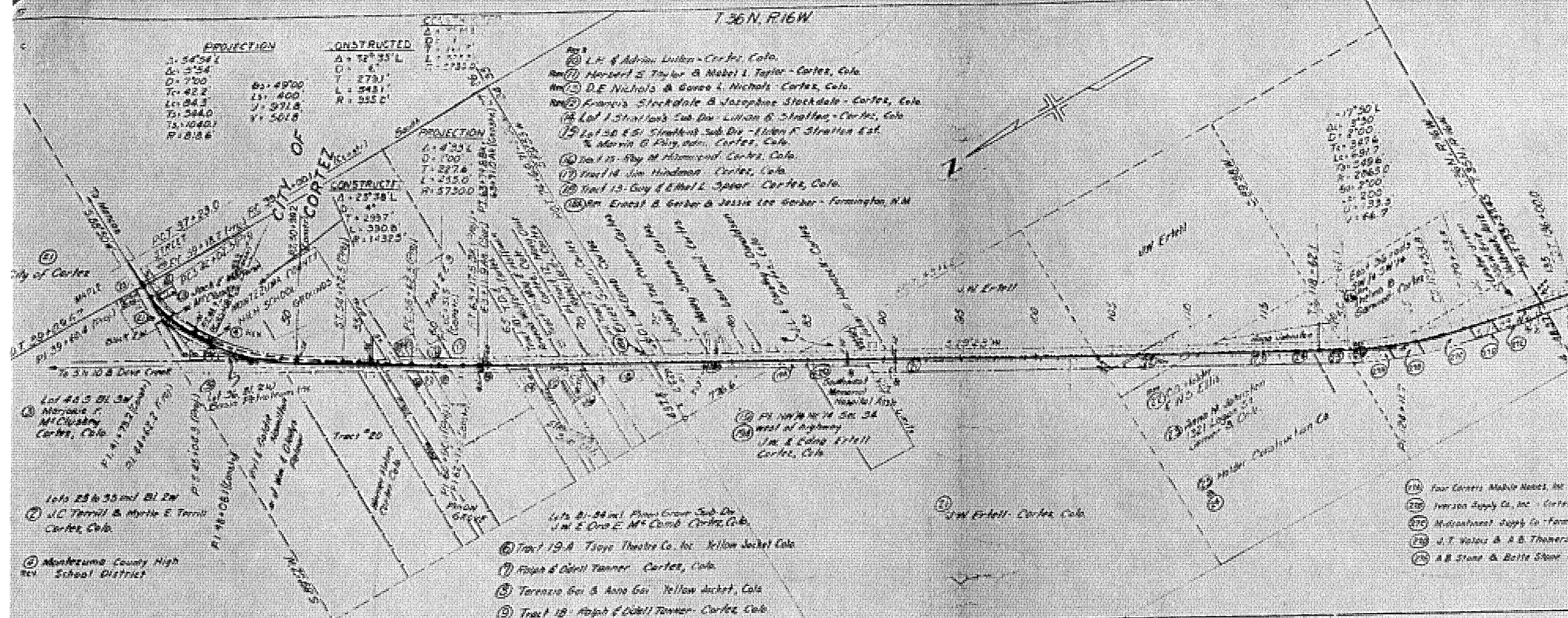
FED. ROAD DIST. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F023-1(5)	9	

RIGHT OF WAY

OWNERSHIP MAP FLAT

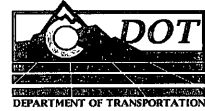
SHOWING CLAIMANTS IN REGARD
TO RIGHT OF WAY FOR PROJECT
CS-32-DW-65

ORIGINAL SCALE - 1" = 400'



STATE OF COLORADO

DEPARTMENT OF TRANSPORTATION



DEPOSITED RIGHT OF WAY PLANS MEMO

DATE: December 10, 2013
TO: Dan Smith
FROM: Todd C. Johnston
SUBJECT: 18290 Cortez Dependent Resurvey Deposit Plans Notice

RECEIVED

DEC 17 2013

Right of Way

REGION: 5
PROJECT CODE: 18290
PROJECT NUMBER: NH 1601-062
PROJECT LOCATION: U.S. 160 at U.S. 491, W. Main St. and S. Broadway in Cortez

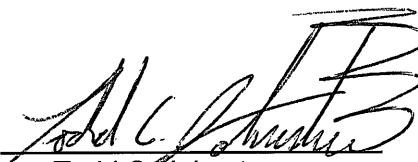
The Region office has completed and filed the Right of Way Plans for the above captioned project with the County Clerk and Recorder of Montezuma County.

Montezuma County Land Survey Deposit Number 1724.
Date: December 10, 2013

Sections 26, 27, and 34, Township 36 North, Range 16, West of the New Mexico Principal Meridian.

U.S. Highway 160, Beginning Mile Post at 38.02, Ending Mile Post, U.S. Highway 160/U.S. 491 at 37.09,
AND U.S. 491, Beginning Mile Post at 26.61, Ending Mile Post U.S. 491, at 26.78

The total number of sheets deposited Three (3) 36x24.

By 
Todd C. Johnston
Region ROW Plans Coordinator

Colorado Department of Transportation



3803 North Main Avenue
Suite 300
Durango, CO 81301
Phone: 970-385-1400 FAX: 970-385-1410

Region 5

TCJ

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Project Control Diagram

Title Sheet & Coordinate Tables

Project Number: NH 1601-062

Project Location: U.S. 160 at U.S. 491

W. Main Street and S. Broadway in Cortez

Project Code: 18290

Last Mod. Date: 11-12-13

Subset: 3.01 of 3.02

Sheet No.: 3.01

DEPARTMENT OF TRANSPORTATION

STATE OF COLORADO

SHEET NO.

3.01

3.02

INDEX OF SHEETS

(1) Title Sheet & Coordinate Tables

(1) Plan Sheet

(2) Total Sheets

PROJECT CONTROL DIAGRAM

U.S. Highway 160 MP 38.78 to 38.04 and

U.S. Highway 491 MP 26.48 to 26.56

Sections 27 & 34

Township 36 North, Range 16 West

of the New Mexico Principal Meridian

County of MONTEZUMA

POINT NAME	Geodetic Coordinates NAD-83(2007)			POINT NAME	NAD 83(2007) ZONE 0503		POINT NAME	Project Coordinates		Differential	POINT NAME	MILE POST
	LATITUDE(N)	LONGITUDE(W)	ELLIP. (NAVD88)m		Northing (m)	Easting (m)		Northing (ft)	Easting (ft)			
2648	37° 20' 54.85900"	108° 35' 35.17679"	1868.182	2648	384925.831	640212.093	2648	278931.02	132535.00	6193.46	2648	26.48 US 491
2656	37° 20' 59.68850"	108° 35' 33.09623"	1867.891	2656	385072.940	640268.199	2656	279413.80	132719.13	6192.50	2656	26.56 US 491
3678	37° 20' 02.25654"	108° 36' 14.08952"	1837.300	3678	383336.841	639201.037	3678	273716.20	129216.88	6092.22	3678	*36.78 US 160/491
3704	37° 20' 13.96146"	108° 36' 05.95649"	1847.393	3704	383690.837	639413.113	3704	274877.96	129912.88	6125.32	3704	37.04 US 160/491
3711	37° 20' 17.25857"	108° 36' 02.10306"	1850.123	3711	383789.277	639511.288	3711	275201.02	130235.07	6134.27	3711	37.11 US 160/491
3728	37° 20' 25.33588"	108° 35' 57.69986"	1850.965	3728	384034.553	639627.874	3728	276005.98	130617.69	6137.02	3728	37.28 US 160/491
3743	37° 20' 31.34016"	108° 35' 52.11284"	1851.376	3743	384214.993	639771.456	3743	276598.16	131088.90	6138.36	3743	37.43 US 160/491
3770	37° 20' 43.62828"	108° 35' 44.29481"	1861.637	3770	384587.229	639976.334	3770	277819.78	131761.28	6172.00	3770	37.70 US 160/491
*3782	37° 20' 51.19953"	108° 35' 38.33492"	1867.426	*3782	384815.651	640130.672	*3782	278569.42	132267.80	6190.98	*3782	**37.82 (Disturbed)
3804	37° 20' 55.20611"	108° 35' 26.62878"	1868.800	3804	384929.563	640422.712	3804	278943.27	133226.22	6195.48	3804	38.04 US 160
CEZC	37° 18' 05.71208"	108° 37' 40.75022"	1785.018	CEZC	379909.370	637133.127	CEZC					
U397	37° 20' 53.13260"	108° 29' 54.74020"	1897.255	U397	384691.719	648769.122	U397					

COORDINATE INFORMATION
Geodetic coordinates NAD 83 were derived from GPS observations tied to HARN stations CE2C (monumented with a stainless steel rod in an aluminum access cover) and U397 (standard benchmark disk in rock outcrop) all NGS monuments. State Plane Coordinates are Colorado South Zone (NAD 83). Project Coordinates are modified State Plane Coordinates in U.S. Survey Feet.

To convert the Project Coordinates to State Plane Coordinates;
Convert the Project Coordinate to meters, add the Northing or Easting Reduction, then subtract the "Seed Point" from the northing or easting, divide by the Ground Scale Factor, then finally add the "Seed Point" to the northing or easting.

PROJECT COORDINATE SUMMARY
Project Latitude: 37°20'25.33588"N
Project Longitude: 108°35'57.69986"W
Project Ellipsoid Height: 1850.965m
Project Elevation:
Coordinate System: US State Plane 1983(at ground)
Coordinate Zone: Colorado South 0503
Coordinate Datum: NAD 1983 (Conus)
Ground Scale Factor: 1.0003075568
Northing Reduction: 300000.000
Easting Reduction: 600000.000
Seed Point Northing: 84126.792
Seed Point Easting: 39812.351

Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N30°55'32"E from CM-MP 36.78 to CM-MP 37.04. Both monuments are CDOT Type II, marked appropriately for their milepost location and control position. The survey data was obtained from a Global Positioning System (GPS) survey base on the Colorado High Accuracy Reference Network (CHARN).

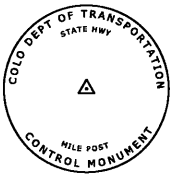
Basis of Elevations: Project elevations are based on Bench Mark Q397, PID: HM0425 (stainless steel rod in PVC pipe with standard aluminum NGS hinged access cover) a NAVD 88 elevation of 6179.68ft. Q397 is a First order Class II benchmark.

General Notes:

1. This Project Control Diagram is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only.
2. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.
3. Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.
4. For a complete listing of symbolology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2012.

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.

- * Note: Control Monument 3678 is a 3 1/4" dia. aluminum control monument cap (as shown) grouted in sandstone
- ** Note: Control Monument 3782 was found disturbed October 2013



Typical Control Monument Cap

Not to Scale

▲ CM-MP - Control Point Monuments set by CDOT. They are CDOT Type 2 monuments, a 3 1/4" dia. aluminum control monument cap (as shown) on a 3' x 3/4" dia. aluminum finned rod.

*except CM-MP #3678, which is a 3 1/4" dia. aluminum control monument cap (as shown) grouted in sandstone

SURVEYOR STATEMENT (PROJECT CONTROL DIAGRAM)

I, David A. Sellar, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Project Control Diagram was prepared and the field survey it represents was performed under my responsible charge and, based upon my knowledge, information and belief is in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 27274

COLORADO REGISTERED

DAVID A. SELLER

12-10-13

27274

PROFESSIONAL LAND SURVEYOR

Colorado Department of Transportation



3803 North Main Avenue
Suite 300
Durango, CO 81301
Phone: 970-385-1400 FAX: 970-385-1410

Region 5

TCJ

Sheet Revisions

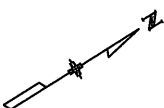
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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

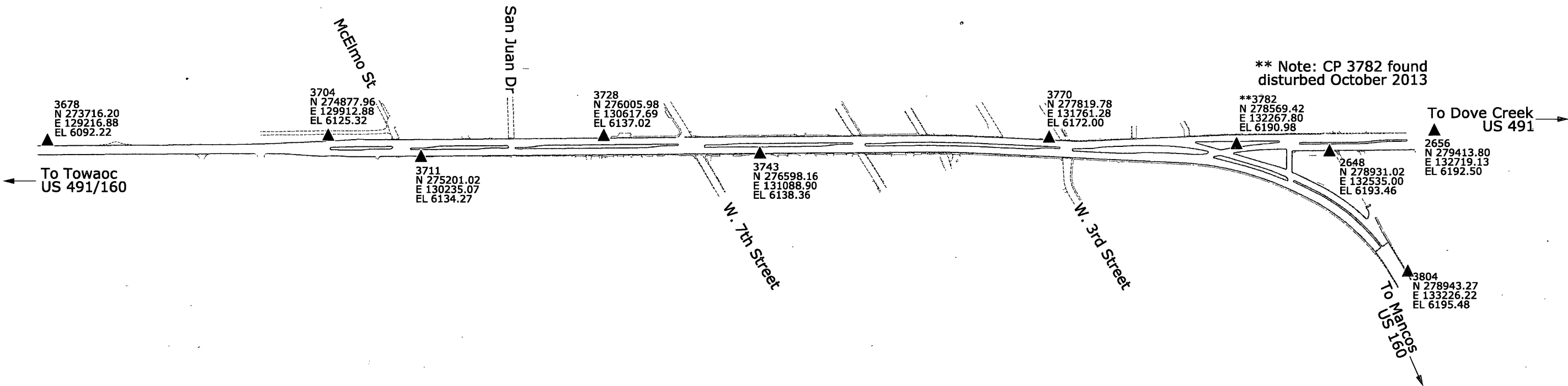
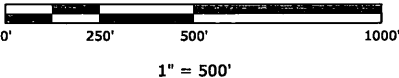
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Project Control Diagram

Plan Sheet

Project Number: NH 1601-062			
Project Location: U.S. 160 at U.S. 491			
W. Main Street and S. Broadway in Cortez			
Project Code: 18290	Last Mod. Date: 11-12-13	Subset: 3.02 of 3.02	Sheet No.: 3.02



3803 North Main Avenue
Suite 300
Durango, CO 81301
Phone: 970-385-1400 FAX: 970-385-1410

Region 5

TCJ

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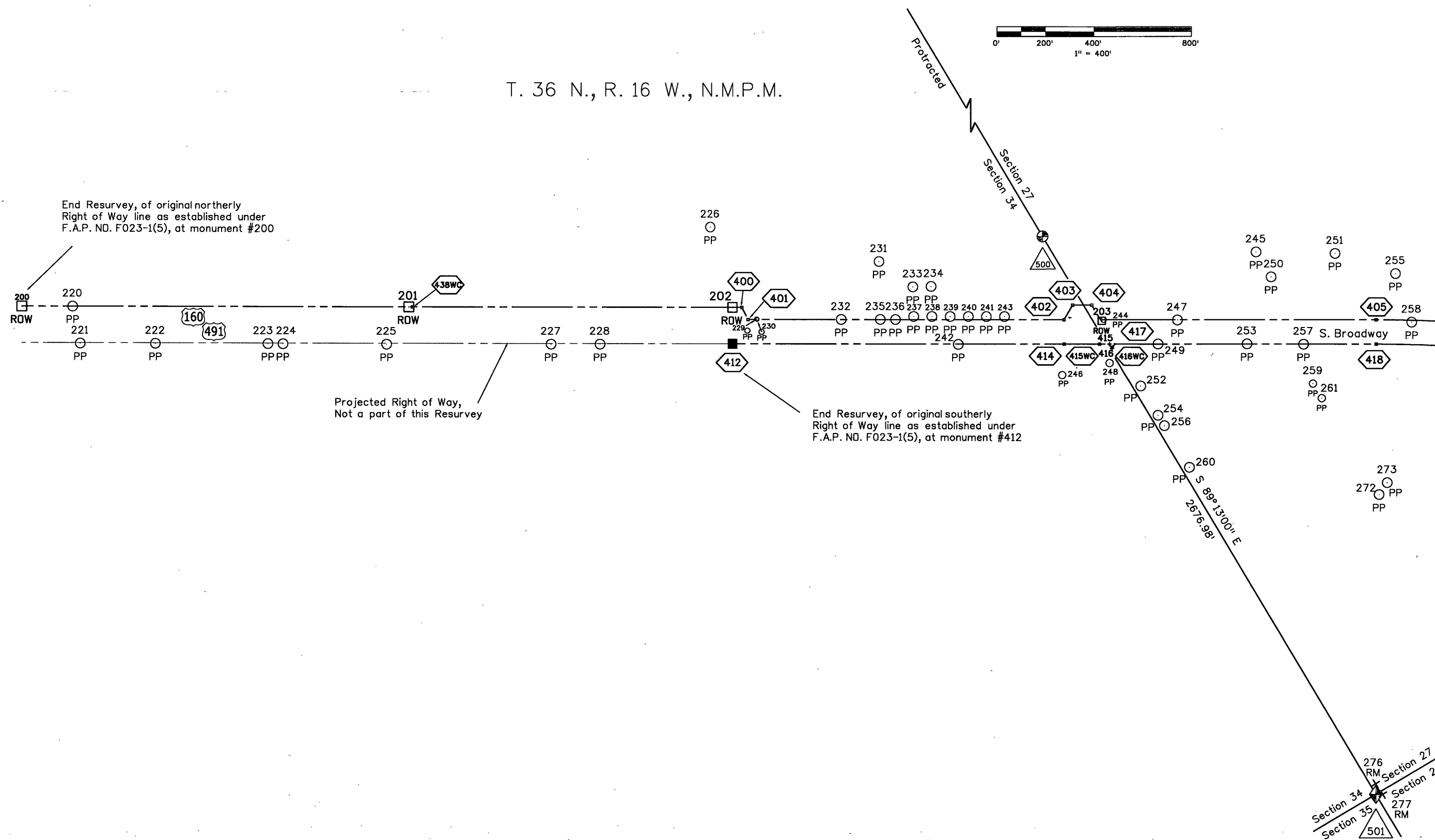
Plan Sheet

Project Number: NH 1601-062

Project Location: U.S. 160 at U.S. 491

W. Main Street and S. Broadway in Cortez

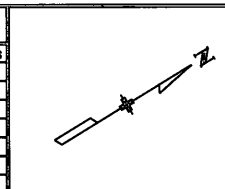
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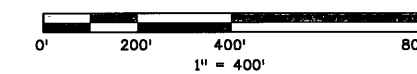
Sheet Revisions		
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Sheet Revisions		
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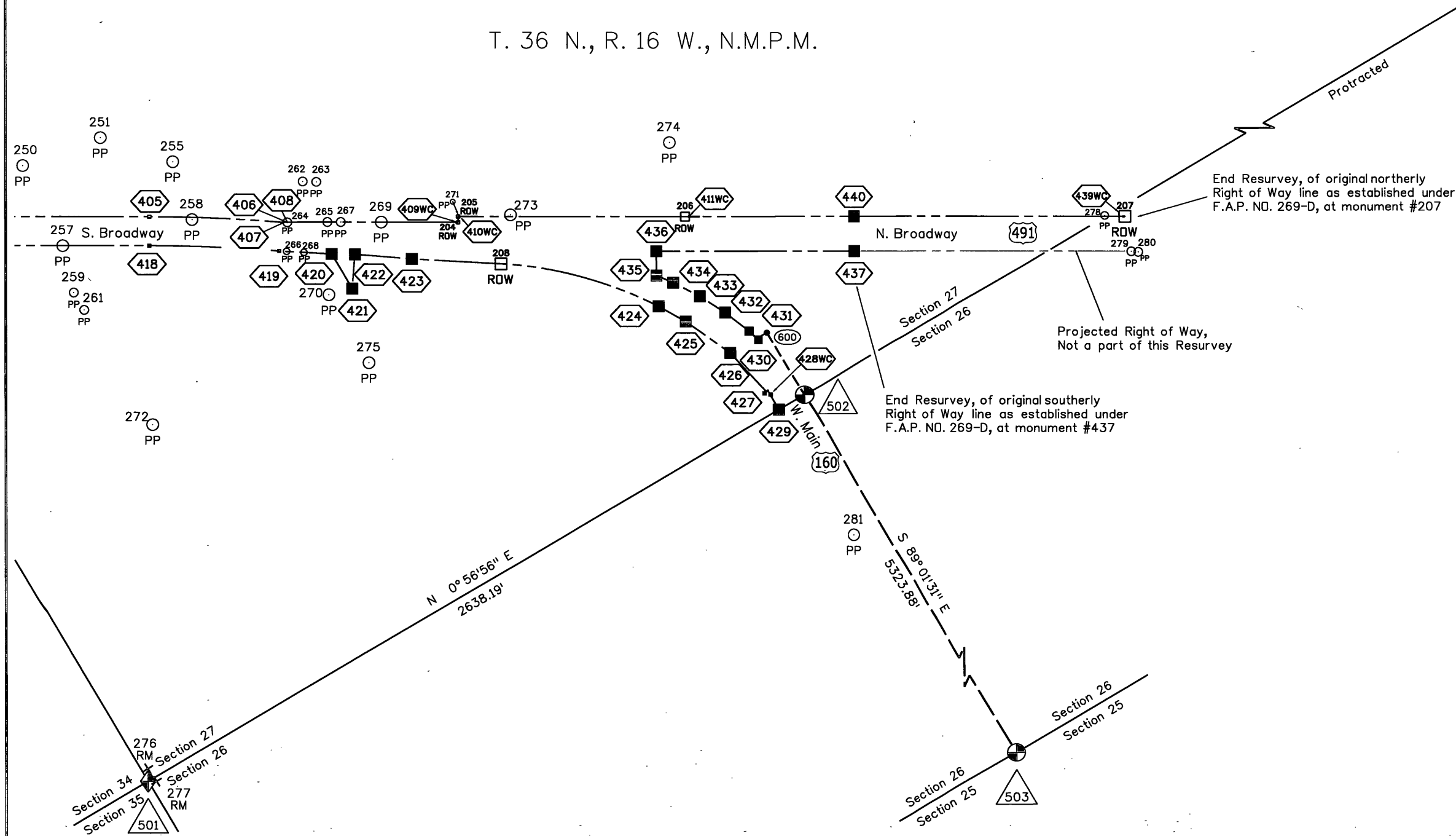
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Land Survey Control Diagram			
Plan Sheet			
Project Number: NH 1601-062			
Project Location: U.S. 160 at U.S. 491			
W. Main Street and S. Broadway in Cortez			
Project Code: 18290	Last Mod. Date: 11-12-13	Subset: 4.02 of 4.04	Sheet No.: 4.02



T. 36 N., R. 16 W., N.M.P.M.



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Land Survey Control Diagram

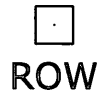
Monument Coordinate Tables

Project Number: NH 1601-062			
Project Location: U.S. 160 at U.S. 491			
W. Main Street and S. Broadway in Cortez			
Project Code:	Last Mod. Date	Subset	Sheet No.
18290	11-12-13	4.03 of 4.04	4.03



FOUND ALIQUOT MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
500	276352.15	130423.80	3.25" Aluminum Cap marked "MANESS COLO LS 19612 1996 S 1/4 SEC 34"
501	276315.54	133100.53	PK Nail, PK Nail Position coincides with Reference Monuments 276 and 277
502	278953.37	133144.22	3.25" Aluminum Cap MANESS COLO LS 19612 T36N R16W 1996
503	278862.80	138467.33	3.25" Aluminum Cap IN MONUMENT BOX T36N R16W NMPM 1/4 26-25 LS 23498 Partially Illegible
276	276337.36	133062.68	3.25" Aluminum Cap MANESS COLO LS 19612 T36N R16W RM 43.5' 200 (Reference Monument)
277	276340.15	133115.65	3.25" Aluminum Cap MANESS COLO LS 19612 T36N R16W RM 28.8' 200 (Reference Monument)



FOUND R.O.W. MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
200	272615.63	128474.58	Original CDOH R/W marker, a deteriorating concrete post, 6" in diameter with a bronze cap, 3.25" in diameter marked "COLO. DEPT. OF HIGHWAYS FO23-1(5) STA. 118+93.2 EL. 6037.34 R.O.W. MARKER", +/- 0.6' above grade
201	273972.28	129307.41	Remains of original CDOH R/W marker post, a concrete post 6.5" in diameter with #5 rebar loop, no cap, 0.5' below grade
202	275109.83	130005.75	Original CDOH R/W marker, a concrete post, 6" in diameter with a bronze cap, 3.25" in diameter marked "COLO. DEPT. OF HIGHWAYS FO23-1 (5) STA. 89+64.5 Right , EL 6133.71 R.O.W. MARKER", leaning, +/- 1' above grade
203	276375.75	130841.56	Original CDOH R/W marker, a concrete post, 6" in diameter with a bronze cap, 3.25" in diameter marked "COLO. DEPT. OF HIGHWAYS FO23-1 (5) STA. 74+46.5, EL. 6133.06 R.O.W. MARKER", at grade
204	278245.21	132009.60	Remains of original CDOH R/W marker, a concrete post 7" in diameter with #5 rebar loop, no cap, 0.6' below grade
205	278255.32	131992.75	Remains of original CDOH R/W marker, a concrete post 7" in diameter with #5 rebar loop, no cap, 0.7' below grade
206	278925.90	132403.47	Remains of original CDOH R/W marker, a concrete post 7" in diameter with #5 rebar loop, no cap, below grade
207	280224.62	133198.91	Remains of original CDOH R/W marker, a concrete post 6.5" in diameter with #5 rebar loop, no cap, 0.5' below grade
208	278295.56	132208.82	Original CDOH R/W marker, a concrete post, 6" in diameter with a bronze cap, 3.25" in diameter marked "COLO. DEPT. OF HIGHWAYS FO23-1 (5) STA. 50+99.2 EL. 6186.07 R.O.W. MARKER " +/- 1.2' above grade

Note: Original record CDOH R/W markers (ca.1958) were a concrete post +/- 3-1/2' long, a 10" diameter base and 6" in diameter top, with a 3.25" bronze tablet attached to top, being reinforced by a 1/2" rebar loop from base to top looped through the underside of the bronze cap. Note abbreviations; CDOH (Colorado Department of Highways), R/W (Right of Way)



FOUND LOCAL MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
220	272792.93	128583.41	1/2" diameter rebar with 1" diameter yellow plastic cap LS 19612 MANESS
221	272740.09	128729.64	1/2" diameter rebar with 1" diameter yellow plastic cap LS 19612 MANESS
222	273004.21	128891.81	PK nail with washer marked LS # 1??12
223	273398.36	129133.78	1/2" diameter rebar with 1" diameter yellow plastic cap LS 19612 MANESS
224	273451.30	129166.60	5/8" diameter rebar with tag, illegible
225	273814.08	129390.56	1/2" diameter rebar no cap no tag
226	275205.48	129676.04	1/2" diameter rebar no cap no tag
227	274393.36	129744.74	1/2" diameter aluminum cap THOMAS PE LS 6728, 0.2' above grade
228	274563.90	129848.80	1/2" diameter aluminum cap ROUNDTREE NW COR 1977 PELS 9185 0.2' above grade
229	275169.93	130098.55	60d nail at grade, porcelain rod, 3/8" diameter, 3' high alongside
230	275170.50	130100.69	1/2" diameter rebar 1.0' below grade leaning easterly with 1/2" diameter rebar, 3' high alongside
231	275722.07	130158.84	1/2" diameter rebar with 1" diameter yellow plastic cap LS 19612 MANESS
232	275463.45	130280.35	5/8" diameter rebar no cap no tag
233	275786.40	130320.74	1" diameter yellow cap RLS 19612
234	275851.28	130358.34	1" diameter yellow plastic cap LS 19612 MANESS fiberglass rod alongside
235	275601.56	130364.92	5/8" diameter rebar no cap no tag
236	275654.88	130397.95	5/8" diameter rebar yellow plastic cap illegible at grade
237	275725.25	130426.26	1/2" diameter rebar with 1" diameter yellow plastic cap LS 19612 MANESS 0.1' below grade

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Land Survey Control Diagram

Monument Coordinate Tables

Project Number: NH 1601-062			
Project Location: U.S. 160 at U.S. 491			
W. Main Street and S. Broadway in Cortez			
Project Code:	Last Mod. Date	Subset	Sheet No.
18290	11-12-13	4.04 of 4.04	4.04

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FOUND LOCAL MONUMENT COORDINATE TABLE - Continued

Point No.	Northing (ft)	Easting (ft)	Description
238	275789.02	130465.42	1/2" diameter rebar with 1" diameter yellow plastic cap LS 19612 MANESS 0.1' above grade
239	275853.07	130504.82	1/2" diameter rebar with 1" diameter yellow plastic cap LS 19612 MANESS 0.1' below grade
240	275916.97	130544.05	1/2" diameter rebar no cap no tag 0.1' above grade
241	275980.73	130583.34	1/2" diameter rebar with 1" diameter yellow plastic cap marked LS 19612 MANESS DIST? at grade
242	275821.46	130619.97	1" diameter plastic cap RLS 6728 0.2' below grade
243	276044.86	130622.62	1/2" diameter rebar with 1" diameter yellow plastic cap LS 19612 MANESS
244	276386.90	130847.51	1" diameter plastic cap LS 17490 at grade
245	277068.02	130938.40	1-1/2" diameter aluminum cap marked 3FT WC SW10 THOMAS PE LS 6728
246	276121.72	130952.81	1" diameter yellow plastic cap MANESS 19612
247	276644.46	131007.28	5/8" aluminum cap diameter on 1/2" smooth rod 0.2' above grade
248	276313.98	131012.29	1/2" diameter rebar with part of plastic cap
249	276524.45	131049.31	1" diameter yellow plastic cap MANESS LS19612, 0.1' above grade
250	277067.05	131058.48	1/2" diameter rebar no cap no tag
251	277342.63	131113.91	1/2" diameter rebar no cap illegible tag wired to rebar
252	276372.80	131159.39	1" diameter yellow plastic cap LS 19612 MANESS
253	276837.19	131240.81	1" diameter yellow plastic cap MANESS LS 19612 0.2' above grade
254	276369.94	131299.28	1/2" diameter rebar no cap no tag
255	277512.15	131315.56	1-1/4" diameter red plastic cap C0 33190 UT 366504
256	276370.21	131349.54	1/2" diameter rebar with plastic cap - top of cap missing
257	277035.58	131364.34	1" diameter yellow plastic cap LS 19612 MANESS 0.2' below grade
258	277464.14	131521.02	5/8" diameter rebar 0.6' above grade
259	276983.19	131522.54	1" yellow plastic cap illegible on 5/8" diameter rebar
260	276367.56	131549.35	1" diameter yellow plastic cap RLS 6728 on a rebar 1/2" diameter at grade
261	276982.54	131592.55	1" diameter yellow plastic cap illegible
262	277861.32	131609.38	1" diameter yellow plastic cap illegible
263	277900.74	131634.81	1" diameter yellow plastic cap LS 19612 MANESS
264	277741.56	131702.03	5/8" diameter rebar no cap no tag 0.6' below grade
265	277860.32	131773.15	1" diameter yellow plastic cap LS 19612 MANESS
266	277686.98	131786.02	1/2" rebar no cap no tag, 0.2' above grade
267	277899.65	131797.27	1" diameter yellow plastic cap LS19612 MANESS at grade
268	277736.58	131820.60	1/2" diameter rebar 0.2' below grade
269	278019.20	131870.78	1" diameter yellow plastic cap LS 19612 MANESS at grade
270	277733.12	131990.60	1" diameter yellow plastic cap RLS 6728
271	278254.91	131992.16	1/2" diameter rebar with yellow plastic cap LS19612 MANESS
272	276976.19	132054.93	1" diameter yellow plastic cap RLS 6728
273	278412.16	132082.13	PK nail with washer at grade
274	279014.33	132157.09	1/2" diameter rebar no cap no tag set in concrete
275	277728.48	132263.56	1/2" diameter rebar no cap no tag 0.5' below grade
278	280166.38	133164.37	1/2" diameter rebar with broken yellow plastic cap
279	280179.92	133313.37	1" diameter yellow plastic cap LS 19612 MANESS
280	280199.59	133327.84	1" diameter metal pipe
281	278844.72	133647.55	1/2" diameter rebar no cap no tag

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Right of Way Plans

Monumentation Sheet

Project Number: NH 1601-062			
Project Location: U.S. 160 at U.S. 491			
W. Main Street and S. Broadway in Cortez			
Project Code:	Last Mod. Date	Subset	Sheet No.
18290	11-12-13	5.01 of 5.01	5.01

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

Point No.	Northing(ft)	Easting(ft)	Description (All Standard CDOT Monuments are Aluminum Caps)
400	275144.93	130027.30	Standard CDOT Monument Type I - PLS 27274 - 0.5' below grade
401	275139.99	130082.93	Standard CDOT Monument Type I - PLS 27274 - 0.1' below grade asphalt
402	276247.58	130762.87	Standard CDOT Monument Type I - PLS 27274 - 0.2' below grade
403	276309.65	130729.58	Standard CDOT Monument Type I - PLS 27274 - 0.2' below grade
404	276376.72	130770.75	Standard CDOT Monument Type I - PLS 27274 - 0.1' below grade
405	277343.46	131435.62	Standard CDOT Monument Type I on #6 Rebar 18" long - at grade asphalt
406	277724.42	131690.88	Standard CDOT Monument Type I - PLS 27274 - 0.6' below grade
407	277741.56	131702.03	Standard CDOT Monument Type I - PLS 27274 - 0.3' below grade
408	277741.97	131701.37	Standard CDOT Monument Type I - PLS 27274 - 0.3' below grade
412	275031.35	130133.58	Standard CDOT Monument Type I - PLS 27274 - 0.2' below grade
414	276195.26	130848.09	Standard CDOT Monument Type I - PLS 27274 - at grade asphalt
417	276372.37	130956.82	Standard CDOT Monument Type 5 - PLS 27274 - at grade concrete
418	277291.14	131520.85	Standard CDOT Monument Type 5 - PLS 27274 - at grade concrete
419	277665.50	131771.67	Standard CDOT Monument Type I - PLS 27274 - 0.3' below grade
420	277815.60	131874.99	Standard CDOT Monument Type 5 - PLS 27274 - at grade concrete
421	277813.05	132014.13	Standard CDOT Monument Type I - PLS 27274 - at grade asphalt
422	277883.15	131918.01	Standard CDOT Monument Type 5 - PLS 27274 - at grade concrete
423	278042.72	132034.38	Standard CDOT Monument Type 5 - PLS 27274 - at grade concrete
424	278684.69	132619.98	Standard CDOT Monument Type I - PLS 27274 - 0.2' below grade
425	278737.83	132714.21	Standard CDOT Monument Type I - PLS 27274 - 0.2' below grade
426	278813.46	132888.60	Standard CDOT Monument Type I - PLS 27274 - 0.2' below grade
427	278848.85	133067.48	Standard CDOT Monument Type 5 - PLS 27274 - at grade concrete
428	278854.66	133067.58	Standard CDOT Monument Type I - PLS 27274 - 0.1' below grade
429	278853.38	133142.57	Standard CDOT Monument Type I - PLS 27274 - 18" long, 0.1' below grade
430	278918.32	132893.61	Standard CDOT Monument Type I - PLS 27274 - 0.2' below grade
431	278908.70	132858.10	Standard CDOT Monument Type I - PLS 27274 - 0.2' below grade
432	278871.62	132759.88	Standard CDOT Monument Type I - PLS 27274 - 0.1' below grade
433	278825.47	132666.06	Standard CDOT Monument Type I - PLS 27274 - 0.1' below grade
434	278771.52	132577.00	Standard CDOT Monument Type I - PLS 27274 - 0.1' below grade
435	278734.40	132525.35	Standard CDOT Monument Type 5 - PLS 27274 - at grade concrete
436	278777.97	132453.59	Standard CDOT Monument Type I - PLS 27274 - at grade
437	279362.09	132811.35	Standard CDOT Monument Type 5 - PLS 27274 - at grade concrete
440	279424.77	132709.02	Standard CDOT Monument Type 5 - PLS 27274 - at grade concrete

TABULATION OF R.O.W. MARKERS TO BE SET - Witness Corners

Point No.	Northing(ft)	Easting(ft)	Description
409WC	278240.95	132006.99	Standard CDOT Monument Type I - PLS 27274 (5.00' Witness to Point No. 204) - 0.3' below grade
410WC	278259.58	131995.37	Standard CDOT Monument Type I - PLS 27274 (5.00' Witness to Point No. 205) - 0.1' below grade
411WC	278938.69	132411.31	Standard CDOT Monument Type I - PLS 27274 (15.00' Witness to Point No. 206) - 0.3' below grade
415WC	276320.48	130924.96	Standard CDOT Monument Type 5 - PLS 27274 (40.00' Witness to Point No. 415) - at grade concrete
428WC	278854.61	133070.58	Standard CDOT Monument Type I - PLS 27274 (3.00' Witness to Point No.428) - 0.1' below grade asphalt
416WC	276363.23	130961.41	Standard CDOT Monument Type 5 - PLS 27274 (10.00' Witness to Point No. 416) - at grade concrete
438WC	273985.06	129315.26	Standard CDOT Monument Type I - PLS 27274 (15.00' Witness to Point No. 201) - at grade
439WC	280220.35	133196.30	Standard CDOT Monument Type I - PLS 27274 (5.00' Witness to Point No. 207) - 0.3' below grade asphalt

TABULATION OF R.O.W. MARKERS "NOT TO BE SET"

Point No.	Northing(ft)	Easting(ft)	Description
415	276354.57	130945.89	True Point to Witness Corner 415WC (no monument)
416	276354.29	130965.89	True Point to Witness Corner 416WC (no monument)
428	278854.66	133067.58	True Point to Witness Corner 428WC (no monument)

TABULATION OF PERMANENT EASEMENT MARKERS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
600	278957.62	132894.26	Standard CDOT Monument Type 6 - PLS 27274, an aluminum cap, 2" in diameter on a #5 rebar, 18" long, 0.3' below grade asphalt

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE									
	1	1A	2	2A	3	3A	4	5	5(S)	6
REFERENCE										
ROW	30							11		
CONTROL										
ALIQUOT CORNER										
PERMANENT EASEMENT										1
PROJECT POINTS										
WITNESS POST (REQUIRED)										

General Notes:

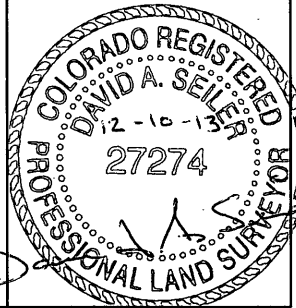
- All centerline and offset stationing may not represent the centerline as constructed in the field.
- Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for survey monument descriptions.
- This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.

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.

SURVEYOR STATEMENT (R.O.W. MONUMENTS)

I, David A. Selter a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, adequate research, calculations and evaluation of survey evidence were performed and the Right-of-Way monuments depicted on this Right-of-Way Plan were set under my responsible charge in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 27274

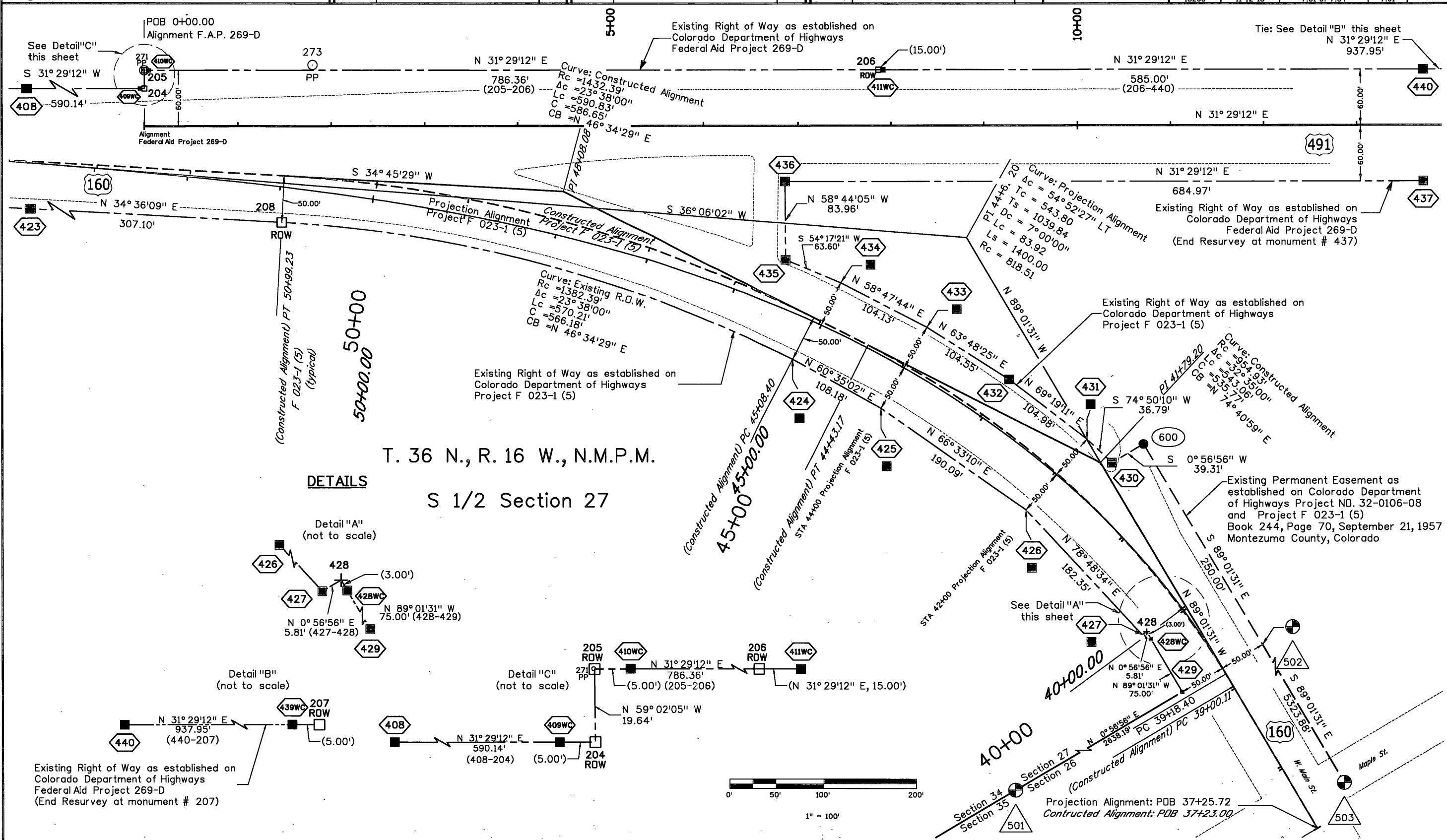


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Date mm/dd/yy	Description XXXXXXXXXX	Initials XXX

Right of Way Plans			
Plan Sheet			
Project Number: NH 1601-062			
Project Location: U.S. 160 at U.S. 491			
W. Main Street and S. Broadway in Cortez			
Project Code	Last Mod. Date	Subset	Sheet No.
18290	11-12-13	7.01 of 7.04	7.01

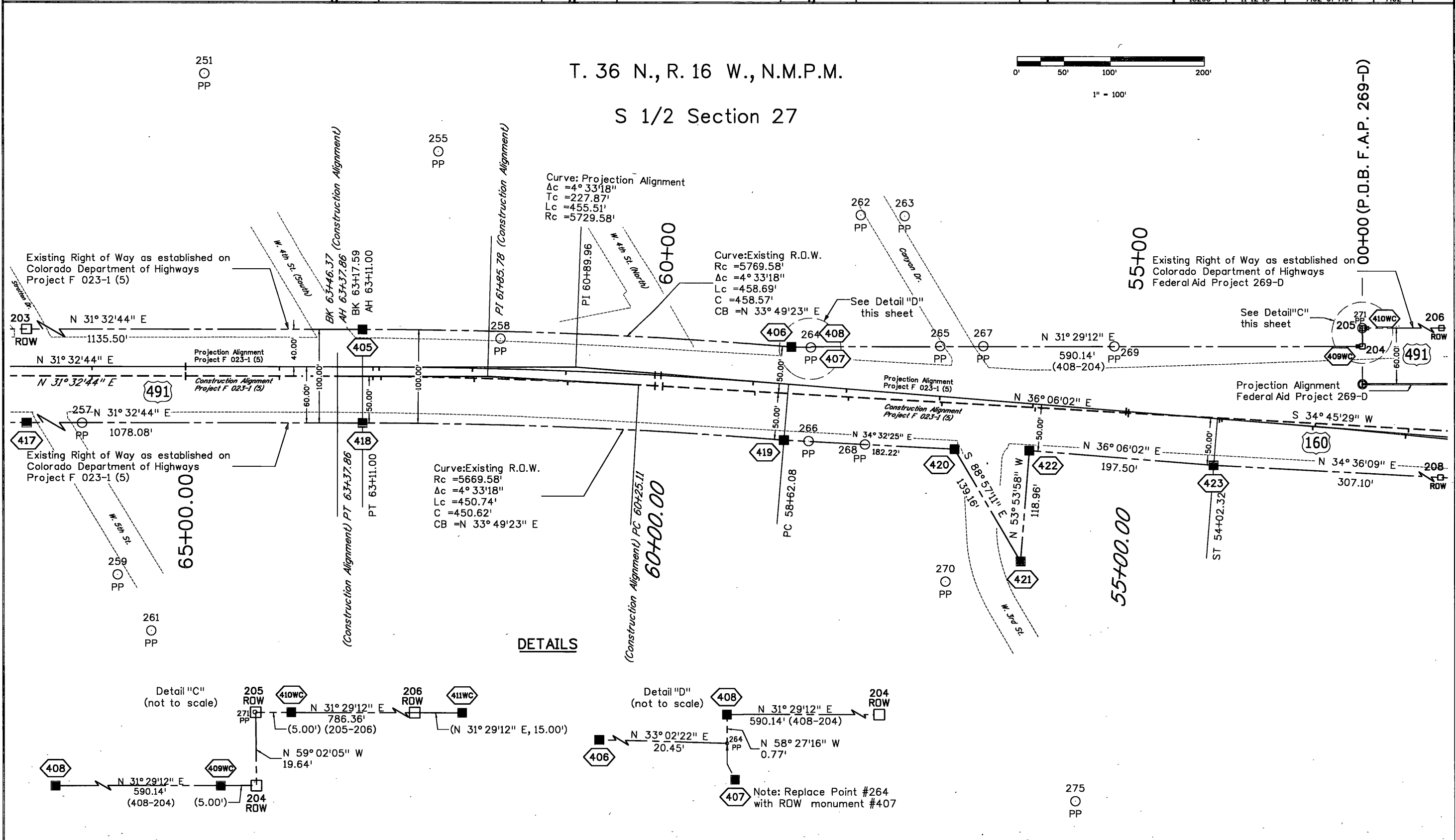


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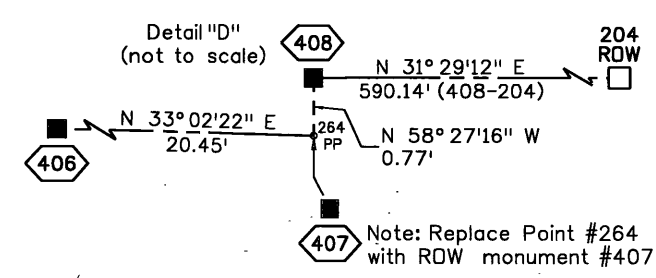
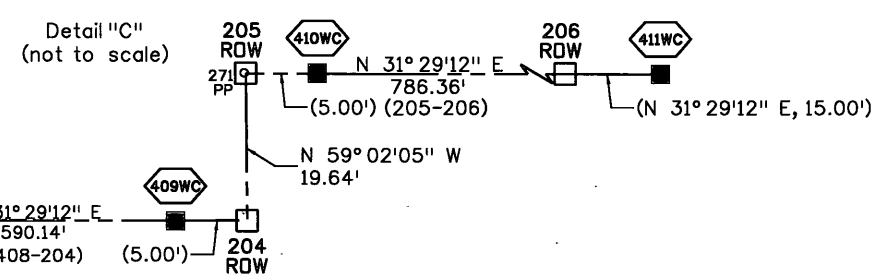
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Right of Way Plans			
Plan Sheet			
Project Number: NH 1601-062			
Project Location: U.S. 160 at U.S. 491			
W. Main Street and S. Broadway in Cortez			
Project Code: 18290	Last Mod. Date: 11-12-13	Subset: 7.02 of 7.04	Sheet No.: 7.02



DETAILS

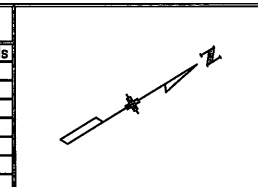


Note: Replace Point #264 with ROW monument #407

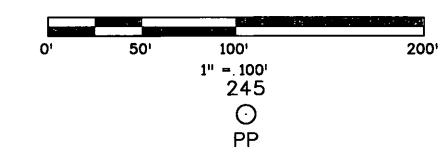
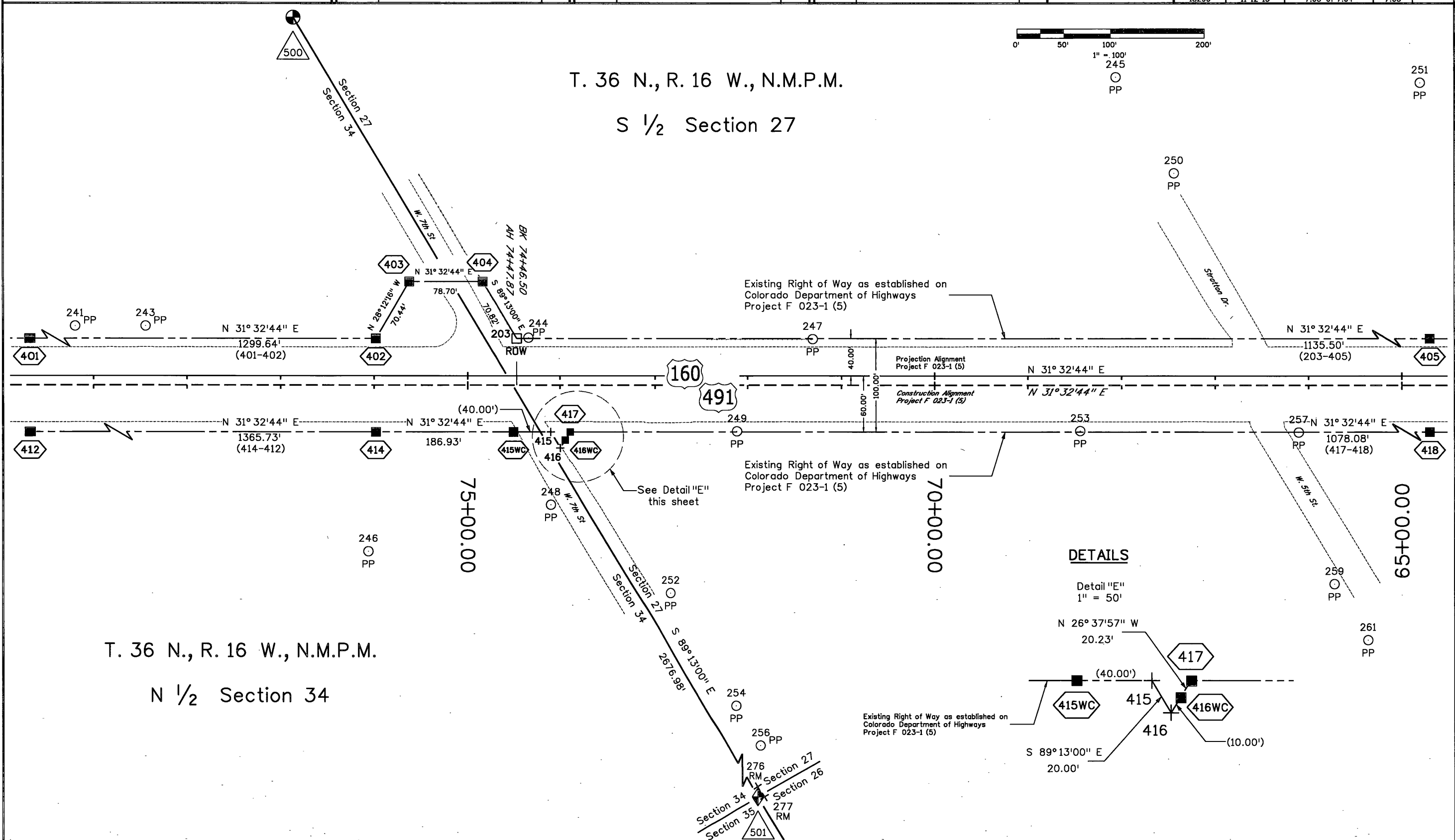
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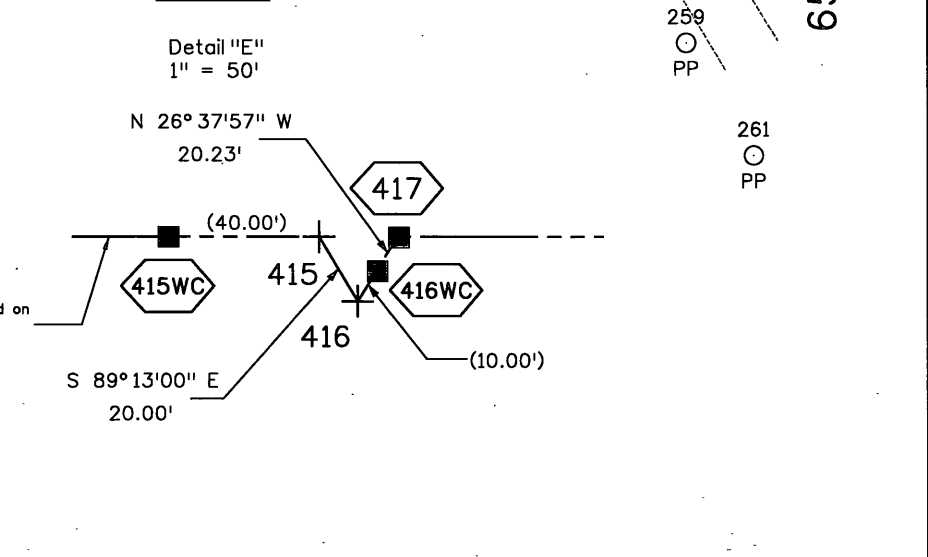
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Right of Way Plans			
Plan Sheet			
Project Number: NH 1601-062			
Project Location: U.S. 160 at U.S. 491			
W. Main Street and S. Broadway in Cortez			
Project Code: 18290	Last Mod. Date: 11-12-13	Subset: 7.03 of 7.04	Sheet No.: 7.03



DETAILS

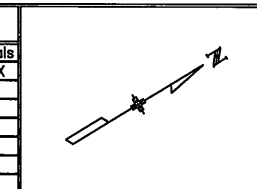




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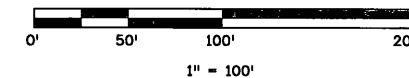
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Right of Way Plans			
Plan Sheet			
Project Number: NH 1601-062			
Project Location: U.S. 160 at U.S. 491			
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Project Code: 18290	Last Mod. Date: 11-12-13	Subset: 7.04 of 7.04	Sheet No.: 7.04

T. 36 N., R. 16 W., N.M.P.M.
N 1/2 Section 34



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End Resurvey of existing northerly
Right of Way as established on
Colorado Department of Highways
Project F 023-1 (5) at monument # 200

S 31° 32' 44" W 1591.89' ROW
S 31° 32' 44" W 1334.80' ROW
S 31° 32' 44" W 41.19' (15.00')
N 84° 55' 16" W 55.85'

Existing Right of Way as established on
Colorado Department of Highways
Project F 023-1 (5)

160
491

End Resurvey of existing southerly
Right of Way as established on
Colorado Department of Highways
Project F 023-1 (5) at monument # 412

Construction PDE 89+64.00
Projection PDE 89+64.00

Existing Right of Way as established on
Colorado Department of Highways
Project F 023-1 (5)

85+00.00

80+00.00

Projection Alignment
Project F 023-1 (5)
Construction Alignment
Project F 023-1 (5)
N 31° 32' 44" E
N 31° 32' 44" E

1299.64'
(401-402)

N 31° 32' 44" E
1365.73'
(412-414)

Projection Alignment
Project F 023-1 (5)
Construction Alignment
Project F 023-1 (5)

402

414

McInnis St.

San Juan Dr.