

# COLORADO DEPARTMENT OF HIGHWAYS

## PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. S 0016 (19) STATE HIGHWAY NO. 96 CUSTER COUNTY RIGHT OF WAY

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.	TOTAL SHEETS
9	FOLGRADS	S 0016 (19)	1	

RIGHT OF WAY  
East of SILVER CLIFF

INDEX OF SHEETS

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	2	TABULATION OF PROPERTIES
	3-9	ALIGNMENT PLAN AND PROFILE SHOWING RIGHT OF WAY
	10-11	OWNERHIP MAPS

REVISIONS	

### CONVENTIONAL SIGNS

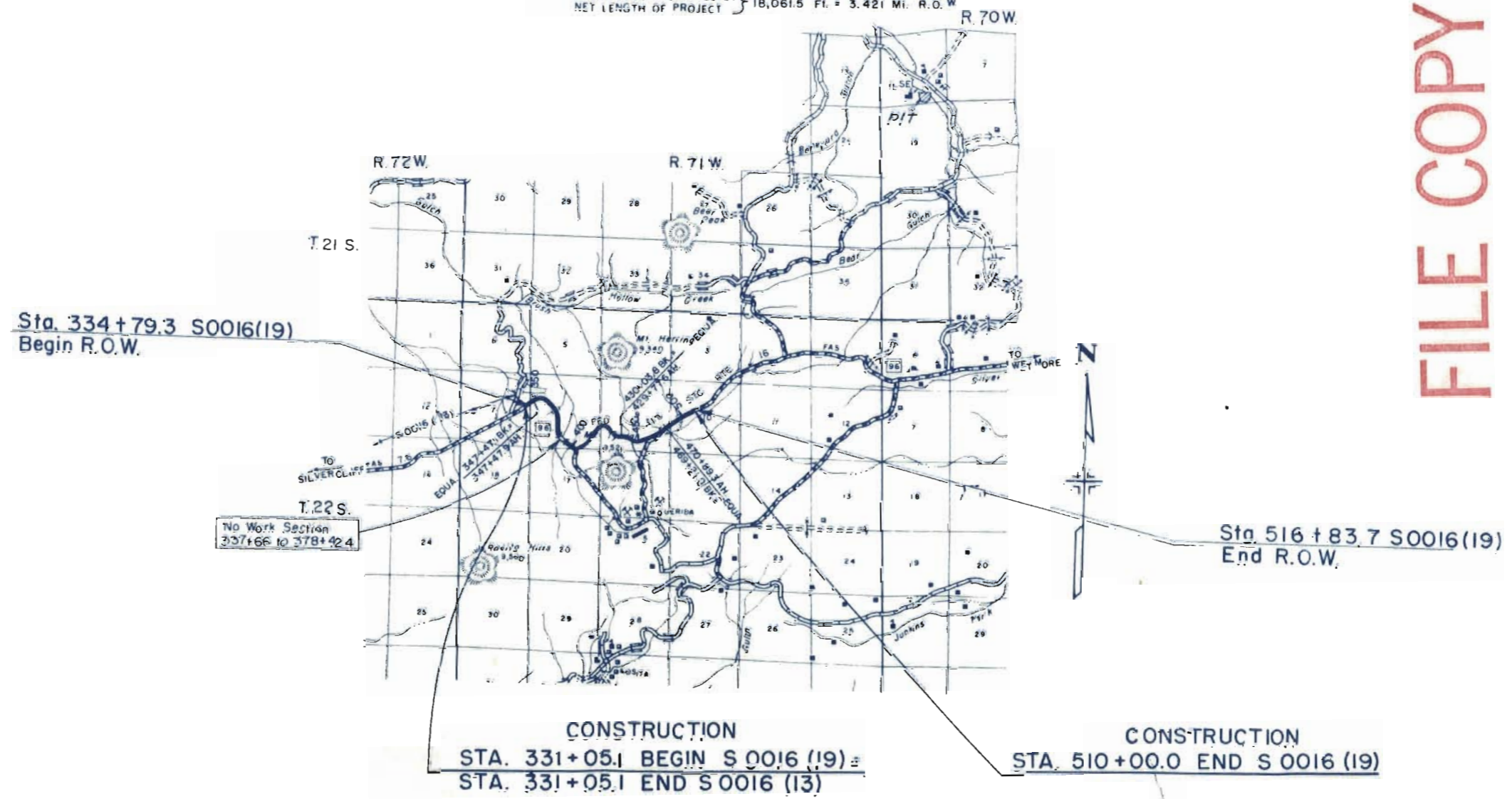
CENTER LINE	PLAN SHEET	TITLE SHEET
RIGHT OF WAY LINE	ROW MARKER	
COUNTY LINE		
TOWNSHIP OR RANGE LINE		
LAND LINES	SECTION LINE	1/4 SECTION LINE
RAILROAD	TITLE SHEET	PLAN SHEET
BARBED WIRE FENCE		
COMBINATION WIRE FENCE		
SNOW FENCE		
TELEPHONE & TELEGRAPH LINES		
POWER LINE		
DETOUR		
PRESENT ROAD (Plan Sheets)		

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 } 18,061.5 Ft. = 3.421 Mi. R.O.W.  
NET LENGTH OF PROJECT }



FILE COPY  
DO NOT REMOVE

TITLE SHEET

R. O. W. TABULATION OF PROPERTIES IN CUSTER COUNTY S.H.No.96 PROJ. S 0016(19)

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	S 0016(19)	2	

RIGHT OF WAY EAST of SILVER CLIFF

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES				REMARKS	REVISIONS	
				TRACT	PARCEL	TO BE ACQUIRED	REMAINDER		4-13-60 9 Rev, add TE-3, E-5B JLS	6-7-60 Ownership on S JLS
1	ANDREW ROSCOE (ESTATE)		T. 22 S., R. 71 W. SW 1/4 of the NW 1/4, SE 1/4 of the NW 1/4, NE 1/4 of the SW 1/4 and the W 1/2 of the SE 1/4 of the SW 1/4, SEC. 8	140 ±	15.462	9.265	124.538 ±			
2	MARY ELLEN ROSCOE		E 1/2 of the SE 1/4 of the SW 1/4, SEC. 8	20 ±	2.954	1.785	17.046 ±			
3	ANDREW ROSCOE (ESTATE)		NE 1/4 of the NW 1/4, SEC. 17	40 ±	0.137	0.080	39.863 ±			
TP-3	ANDREW ROSCOE (ESTATE)		NE 1/4 of the NW 1/4, SEC. 17		0.034	0.034		TEMPORARY PERMIT		
4	ANDREW F. ROSCOE (ESTATE)		SW 1/4 of the SE 1/4 SEC. 8	40 ±	0.125	0.125	39.875 ±			
5	JAMES S. PROSSER		S 1/2 of the SE 1/4 of the SE 1/4 SEC. 8 & NE 1/4, SEC. 17	180 ±	10.828	8.741	169.372 ±			
E-5	JAMES S. PROSSER		NE 1/4 SEC. 17		0.771	0.702		PERMANENT EASEMENT		E-5
E-5A	JAMES S. PROSSER		NE 1/4, SEC. 17 & the S 1/2 of the SE 1/4 of the SE 1/4, SEC. 8		0.823	0.823		PERMANENT EASEMENT		E-5A
E-5B	JAMES S. PROSSER		NE 1/4 SEC. 17		0.454	0.454		PERMANENT EASEMENT		E-5A
6	MINNIE M. AVERILL (DEC'D) WM. R. WARDELL (EXECUTOR)		N 1/2 of the SE 1/4 of the SE 1/4 SEC. 8	20 ±	0.239	0.239	19.761 ±			
7	JOE TOMSICK AND MARJORIE TOMSICK, J.T.		SW 1/4 of the SW 1/4 SEC. 9	40 ±	5.619	5.619	34.381 ±			
8	D.P. VAN NOUHUYS		SE 1/4 of the SW 1/4, SW 1/4 of the SE 1/4, SEC. 9	80 ±	11.616	10.784	68.384 ±			
E-8	D.P. VAN NOUHUYS		the SE 1/4, SEC. 9 SW 1/4 of		0.656	0.656		PERMANENT EASEMENT		E-8
E-8A	D.P. VAN NOUHUYS		the SE 1/4, SEC. 9 SW 1/4 of		1.383	1.156		PERMANENT EASEMENT		E-8A
9 Rev	JOHN E. SEIDLE AND HELEN JANE SEIDLE, J.T.		E 1/2 SE 1/4 SEC. 9 NW 1/4 SW 1/4, S 1/2 NW 1/4, NE 1/4 NW 1/4 SEC. 10	320 ±	18.018	12.420	301.982 ±			
E-9	JOHN E. SEIDLE AND HELEN JANE SEIDLE, J.T.		SE 1/4 of the SE 1/4 SEC. 9		1.629	1.629		PERMANENT EASEMENT		E-9
E-9A	JOHN E. SEIDLE AND HELEN JANE SEIDLE, J.T.		SW 1/4 NW 1/4 and NW 1/4 SW 1/4 SEC. 10		0.861	0.861		PERMANENT EASEMENT		E-9A
TP-9	JOHN E. SEIDLE AND HELEN JANE SEIDLE, J.T.		SE 1/4 NW 1/4 SEC. 10		0.172	0.172		TEMPORARY PERMIT		TP-9

*#505 4/21/60 Incl. 1, 2, 4, TE 3*

*#55 4/21/60*

*#146.25 5/17/60 Incl. 5, E5, E5A, E5B*

*#50 4/13/60 (Executor Deed)*

*That part of Parcel 9 in Sec. 10 (Revised) #35 4/21/60 Incl. 9 Rev, E9, E9A, TE 3*

*8.741  
702  
823  
454  
-----  
10.720*



NW 1/4 SEC. 8  
T. 22S., R. 71W.

SW 1/4 SEC. 8  
T. 22S., R. 71W.

MARY ELLEN ROSCOE

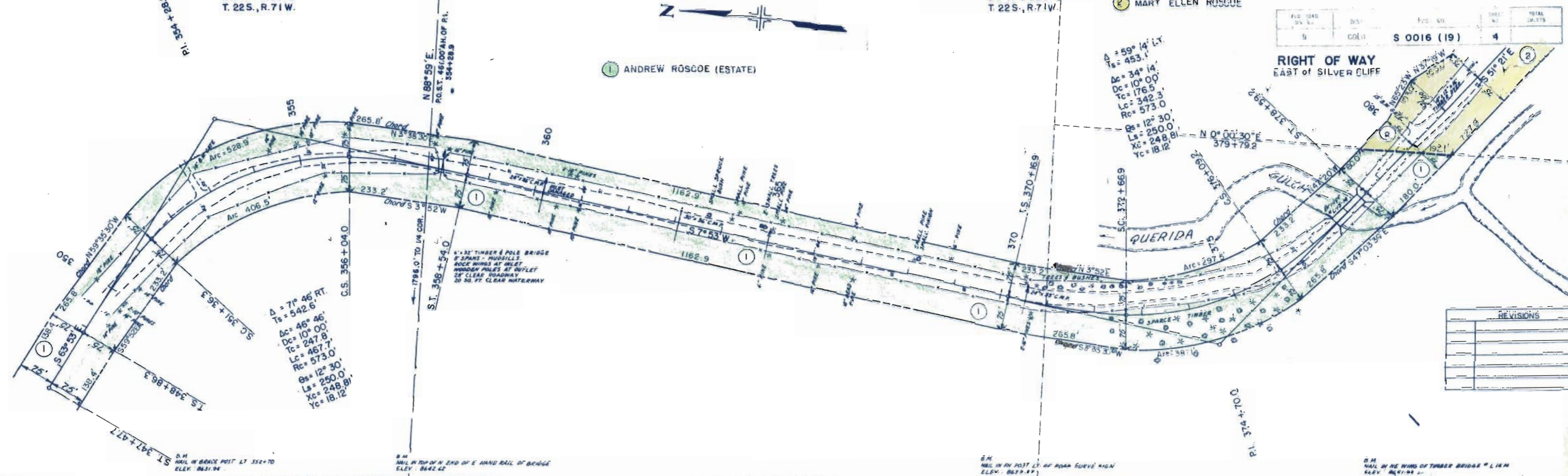
FILE NO.	DATE	FIG. NO.	SHEET NO.	TOTAL SHEETS
9	COLL	S 0016 (19)	4	



ANDREW ROSCOE (ESTATE)

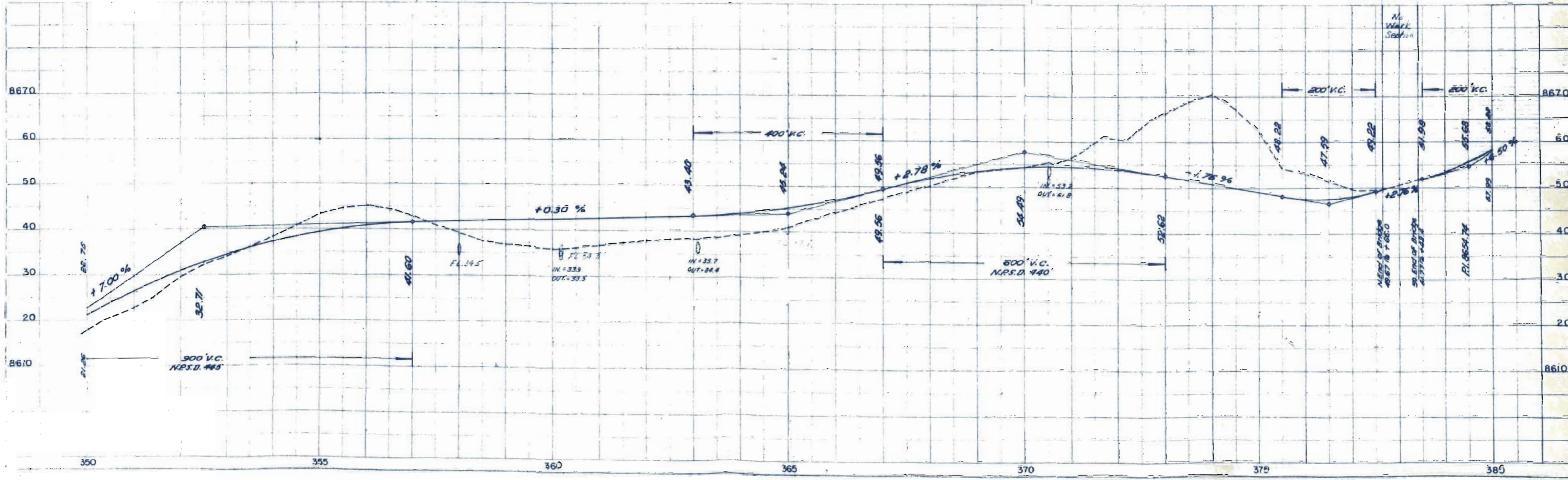
RIGHT OF WAY  
EAST OF SILVER CLIFF

PLAN	DATE
DRIVER	
SCALE	
BY	
DATE	



NO.	DATE	REVISIONS

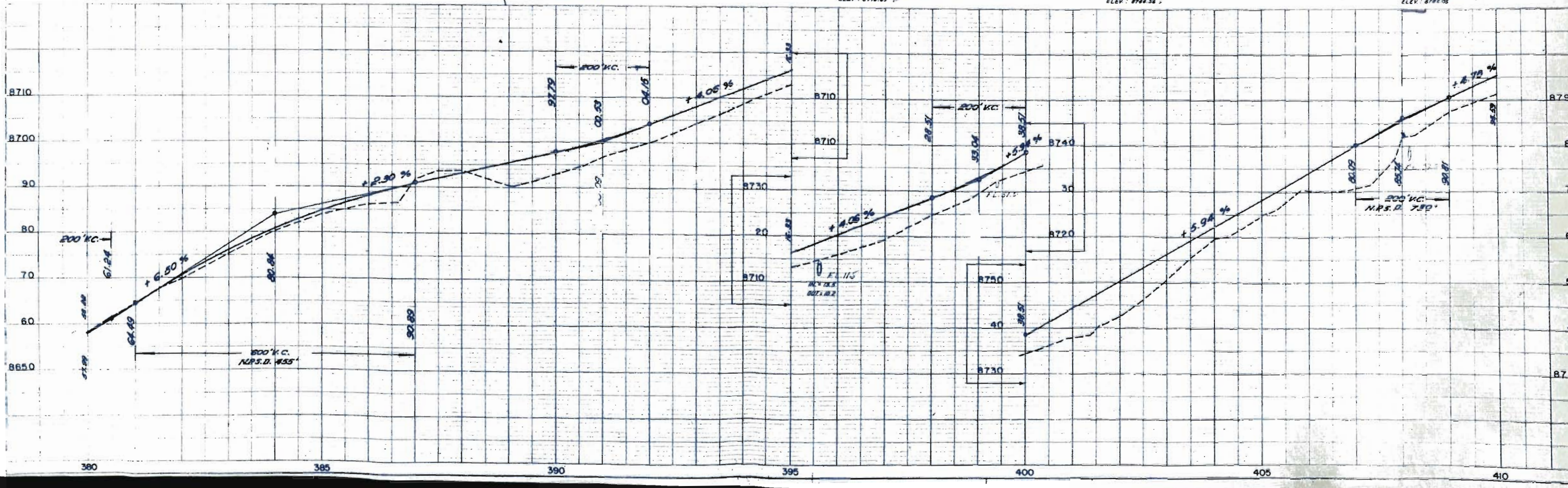
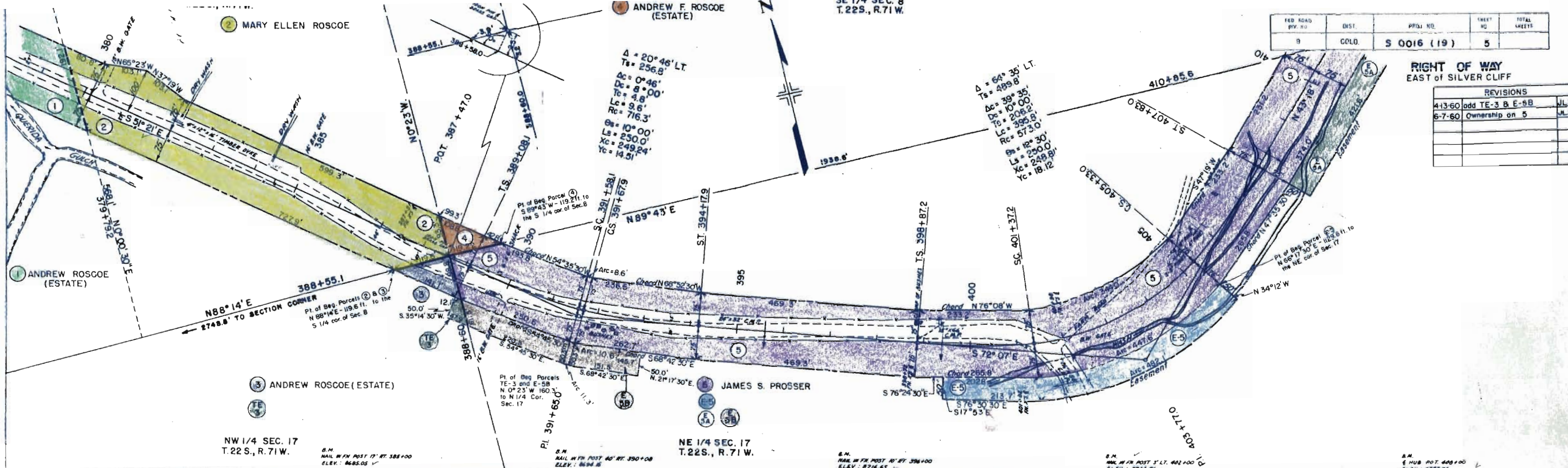
PROFILE	DATE



FED. ROAD DIST.	PRJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO. S 0016 (19)	5	

**RIGHT OF WAY EAST OF SILVER CLIFF**

REVISIONS		
4-13-60	add TE-3 B E-5B	J.L.S.
6-7-60	Ownership on 5	J.L.S.



PLAN  
DATE  
BY  
CHECKED  
DATE  
BY

PROFILE  
DATE  
BY  
CHECKED  
DATE  
BY

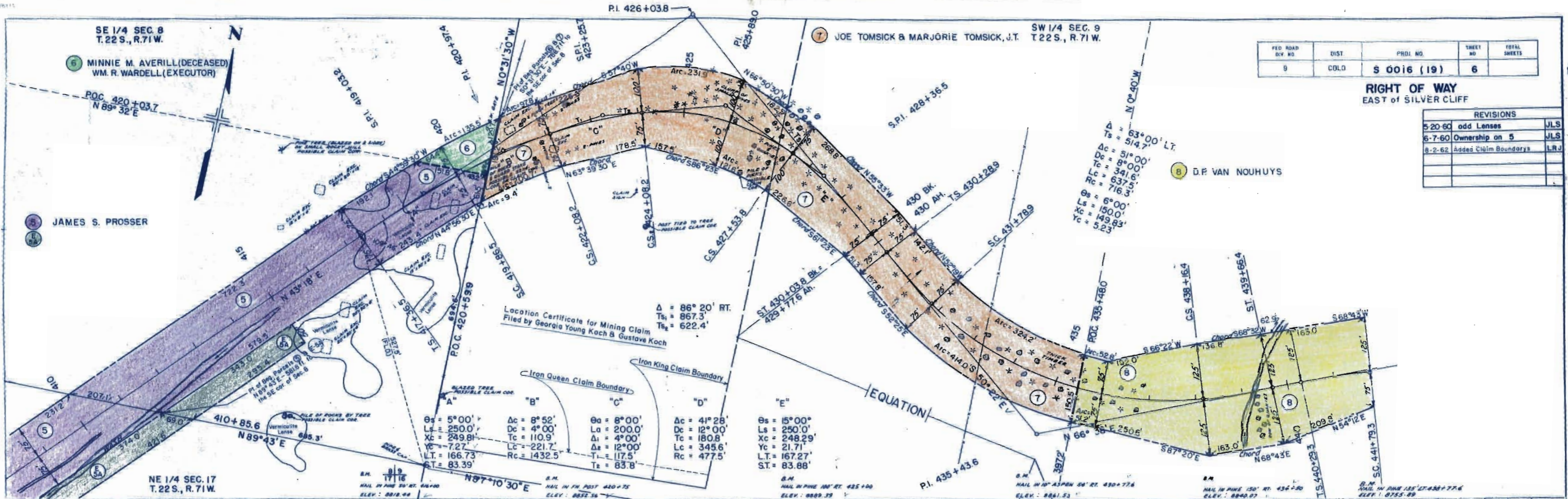
SE 1/4 SEC. 8  
T.22S., R.71W.

SW 1/4 SEC. 9  
T.22S., R.71W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	S 0016 (19)	6	

**RIGHT OF WAY  
EAST of SILVER CLIFF**

REVISIONS		
5-20-60	add Lenses	JLS
6-7-60	Ownership on 5	JLS
8-2-62	Added Claim Boundaries	LRJ



Location Certificate for Mining Claim  
Filed by Georgia Young Koch & Gustave Koch

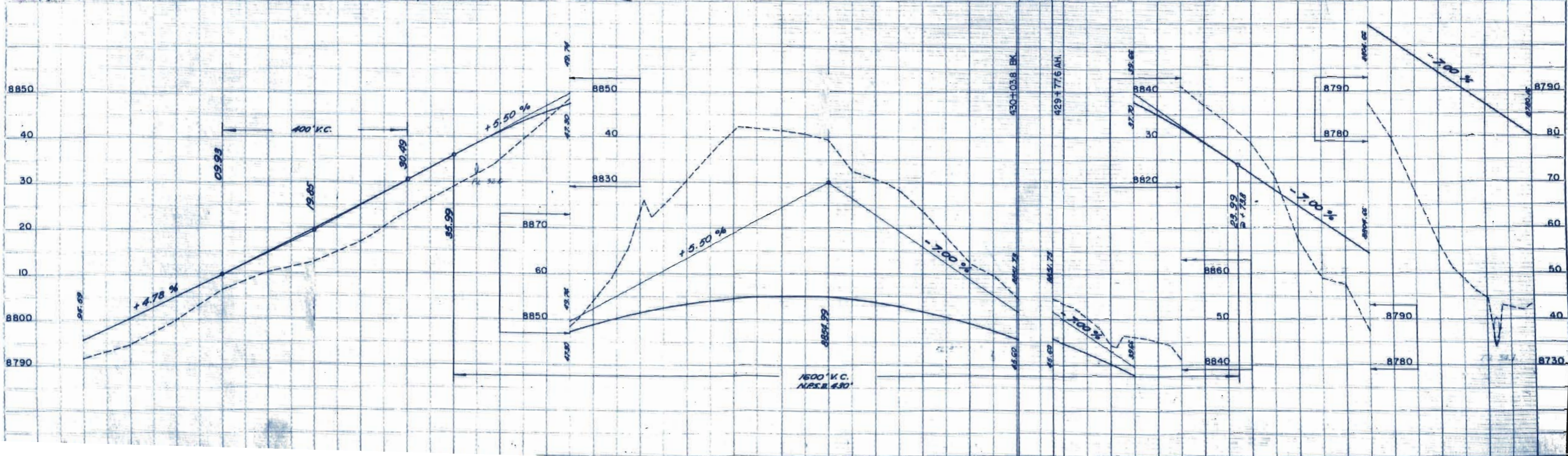
Point	θs	Ls	Xc	Tc	LT	ST
"A"	5°00'	250.0'	249.8'	7.27'	166.73'	83.39'
"B"	8°52'	4°00'	110.9'	221.7'	1432.5'	
"C"	8°00'	200.0'	180.8'	12°00'	117.5'	83.8'
"D"	41°28'	12°00'	345.6'	477.5'		

"E"

θs = 15°00'	Ls = 250.0'	Xc = 248.29'	Tc = 21.71'	LT = 167.27'	ST = 83.88'
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Δ = 63°00' LT.  
Ts = 514.7'

Δc = 51°00'	Dc = 8°00'	Tc = 341.6'	Lc = 637.5'	Rc = 716.3'
θs = 6°00'	Ls = 150.0'	Xc = 149.83'	Tc = 5.23'	



T.22S., R.71W.

D.P. VAN NOUHUYS

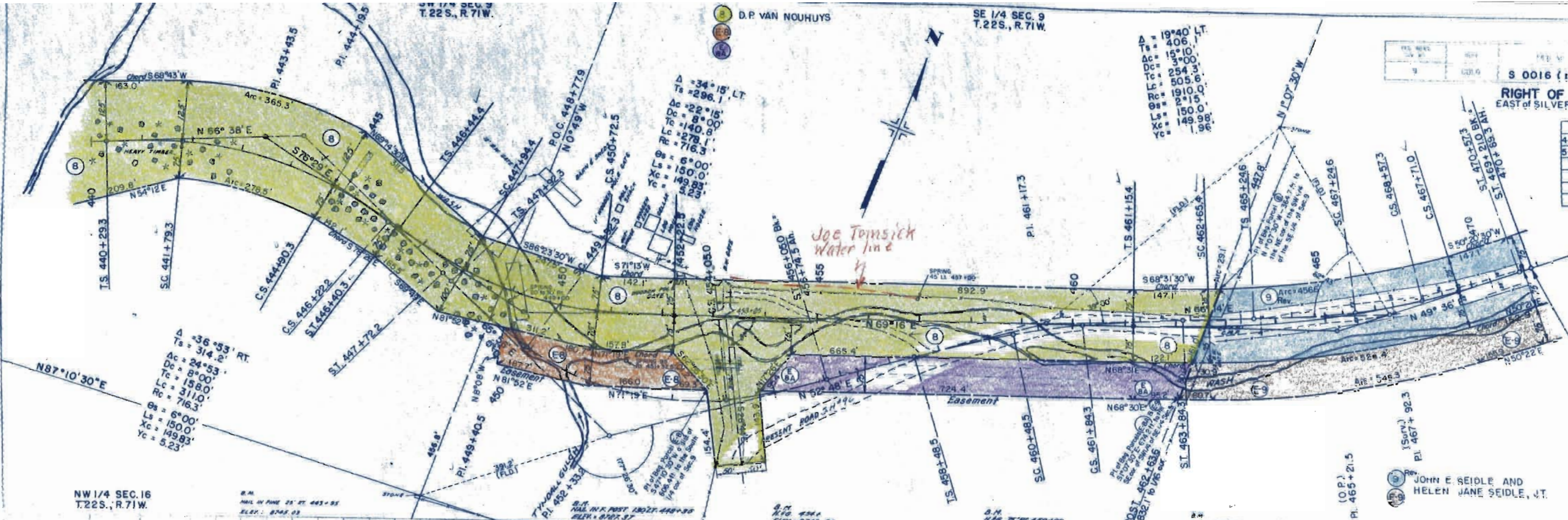
SE 1/4 SEC. 9  
T.22S., R.71W.

REV. NO.	DATE	BY	TOTAL SHEETS
1	10/10		7

RIGHT OF WAY  
EAST of SILVER CLIFF

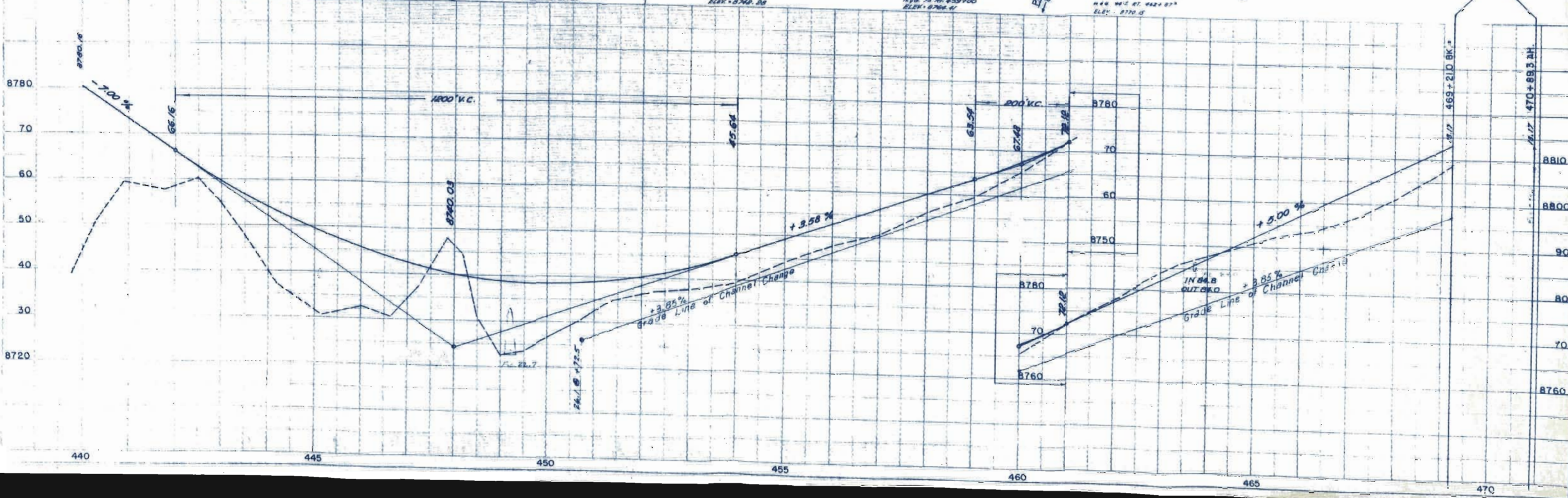
REVISIONS		
4-13-60	9 Rev.	JLS
5-20-60	Springs Shown	JLS

PLAN	2/28/62



EQUATION

JOHN E SEIDLE AND  
HELEN JANE SEIDLE, JT.



SE 1/4 SEC. 9  
T.22S., R.71W

NW 1/4 SEC. 10  
T.22S., R.71W

PROJ. NO.	DIST.	SHEET NO.	TOTAL SHEETS
S 0016 (19)	COLO.	8	

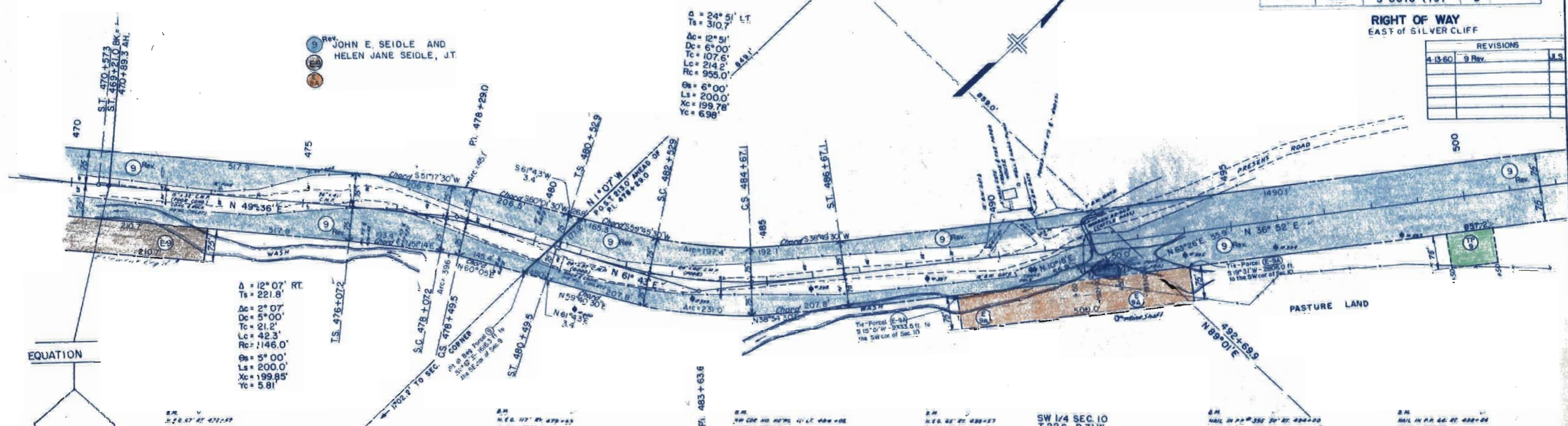
**RIGHT OF WAY  
EAST of SILVER CLIFF**

REVISIONS		
4-13-60	9 Rev.	J.S.

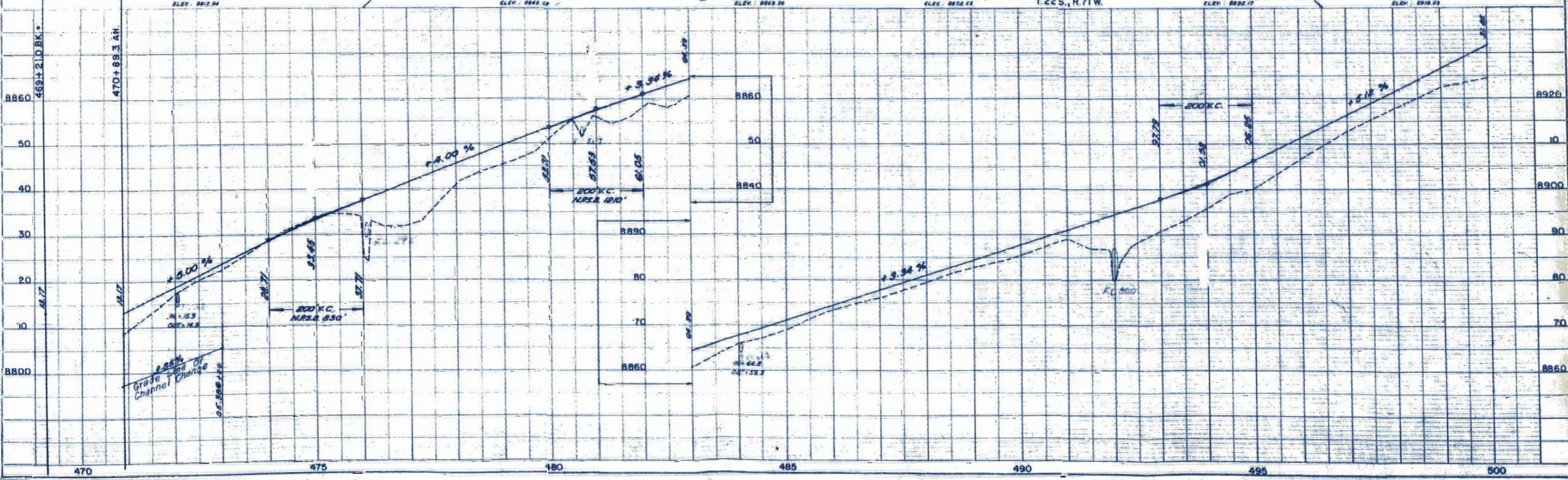
Rev. JOHN E. SEIDLE AND  
HELEN JANE SEIDLE, JT.

$\Delta = 24^{\circ} 51' \text{ LT}$   
 $T_s = 310.7$   
 $\Delta c = 12^{\circ} 51'$   
 $D_c = 6^{\circ} 00'$   
 $T_c = 107.6'$   
 $L_c = 214.2'$   
 $R_c = 955.0'$   
 $\Theta_s = 6^{\circ} 00'$   
 $L_s = 200.0'$   
 $X_c = 199.78'$   
 $Y_c = 6.98'$

$\Delta = 12^{\circ} 07' \text{ RT}$   
 $T_s = 221.8'$   
 $\Delta c = 2^{\circ} 07'$   
 $D_c = 5^{\circ} 00'$   
 $T_c = 21.2'$   
 $L_c = 42.3'$   
 $R_c = 1146.0'$   
 $\Theta_s = 5^{\circ} 00'$   
 $L_s = 200.0'$   
 $X_c = 199.85'$   
 $Y_c = 5.81'$



**EQUATION**



PLAN	DATE
2/28/60	

PROFILE	DATE
2/28/60	



FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	S0016 (19)	10	

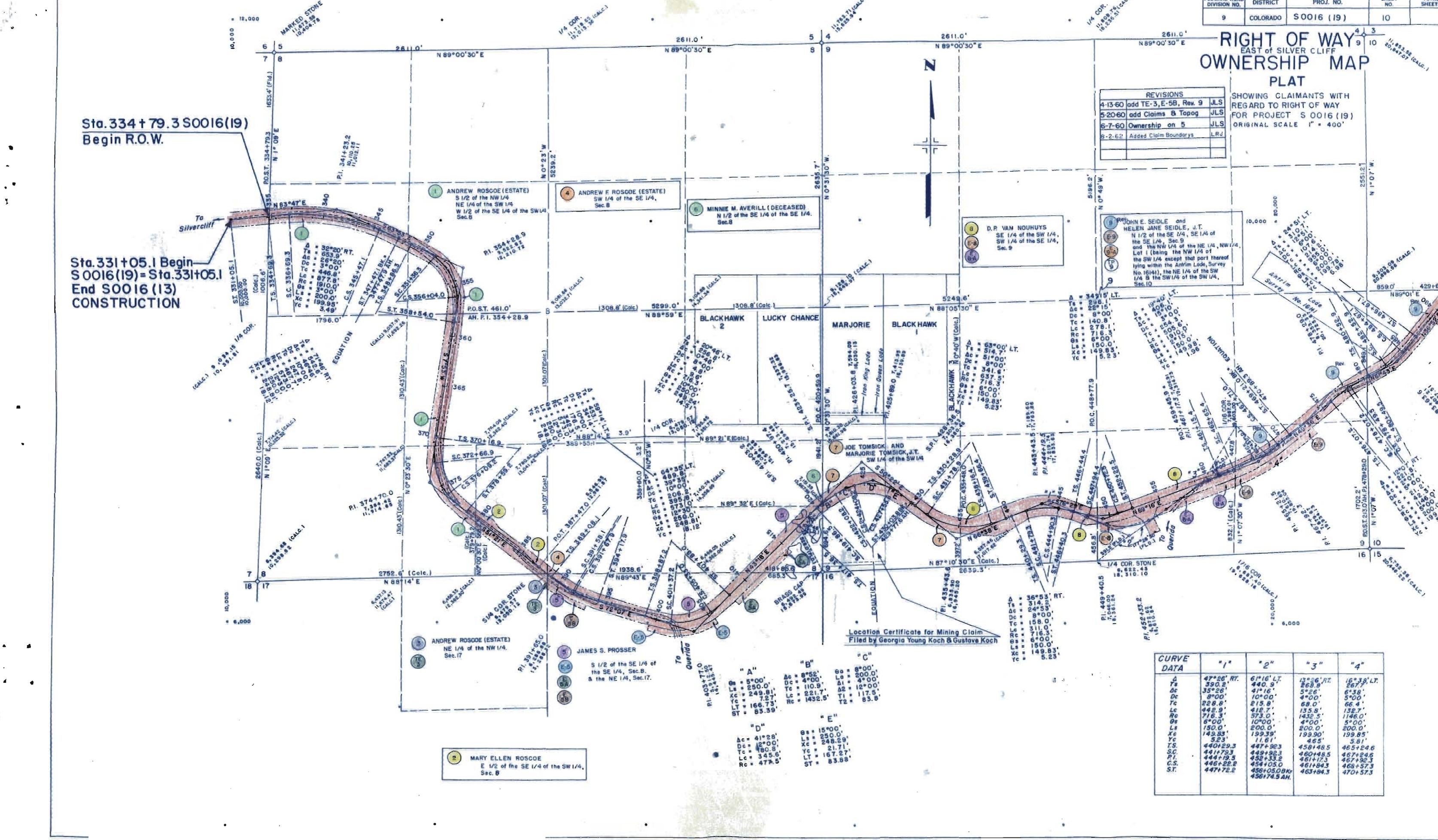
# RIGHT OF WAY EAST of SILVER CLIFF OWNERSHIP MAP PLAT

SHOWING CLAIMANTS WITH  
REGARD TO RIGHT OF WAY  
FOR PROJECT S 0016 (19)  
ORIGINAL SCALE 1" = 400'

REVISIONS			
4-13-60	add TE-3, E-5B, Rev. 9	JLS	
5-20-60	add Claims & Topog	JLS	
6-7-60	Ownership on 5	JLS	
8-2-62	Added Claim Boundaries	LRJ	

Sta. 334 + 79.3 S0016(19)  
Begin R.O.W.

Sta. 331 + 05.1 Begin  
S 0016(19) = Sta. 331 + 05.1  
End S0016 (13)  
CONSTRUCTION



8 D.P. VAN NOUHUYS  
SE 1/4 of the SW 1/4,  
SW 1/4 of the SE 1/4,  
Sec. 9

9 JOHN E. SEIDLE and  
HELEN JANE SEIDLE, J.T.  
N 1/2 of the SE 1/4, SE 1/4 of  
the SE 1/4, Sec. 9  
and the NW 1/4 of the NE 1/4, NW 1/4,  
Lot 1 (being the NW 1/4 of  
the SW 1/4 except that part thereof  
lying within the Antrim Lode, Survey  
No. 16141), the NE 1/4 of the SW  
1/4 & the SW 1/4 of the SW 1/4,  
Sec. 10

2 MARY ELLEN ROSCOE  
E 1/2 of the SE 1/4 of the SW 1/4,  
Sec. 8

Location Certificates for Mining Claim  
Filed by Georgia Young Koch & Gustave Koch

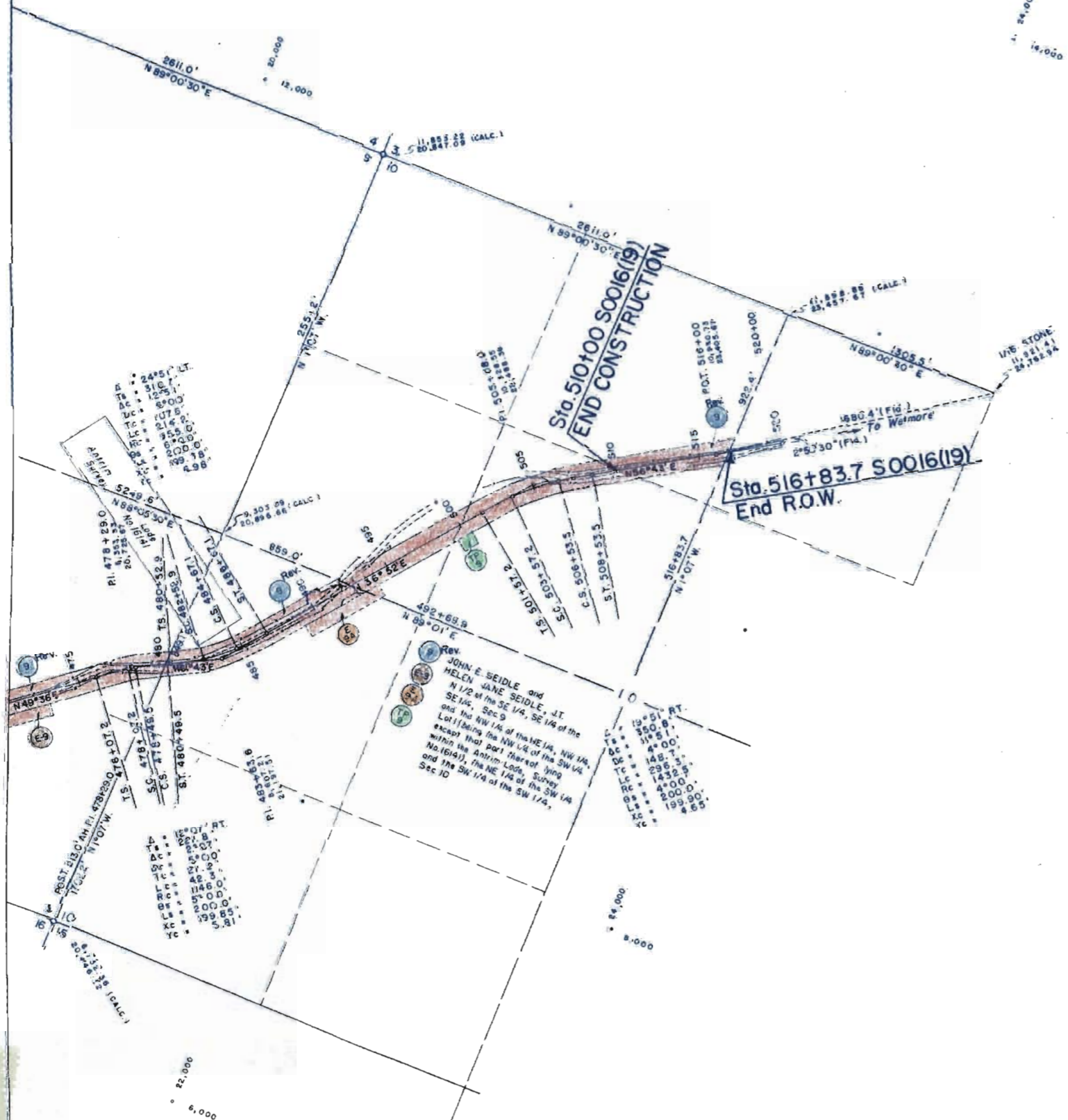
"A"	Ac = 8°55'	Lc = 110.9'	Tc = 221.7'	Rc = 1432.5'	ST = 83.39'
"B"	Ac = 8°00'	Lc = 110.9'	Tc = 221.7'	Rc = 1432.5'	ST = 83.39'
"C"	Ac = 8°00'	Lc = 200.0'	Tc = 400.0'	Rc = 117.5'	ST = 83.8'
"D"	Ac = 41°28'	Lc = 180.8'	Tc = 345.6'	Rc = 477.6'	ST = 83.88'
"E"	Ac = 15°00'	Lc = 250.0'	Tc = 248.29'	Rc = 21.71'	ST = 167.27'

CURVE DATA	"1"	"2"	"3"	"4"
A	47°26' RT.	61°16' LT.	13°26' RT.	16°33' LT.
Ts	390.2'	440.9'	268.8'	267.9'
Ac	35°26'	41°16'	5°26'	6°38'
Dc	8°00'	10°00'	4°00'	5°00'
Tc	228.8'	215.8'	68.0'	66.4'
Lc	442.9'	412.7'	135.9'	132.7'
Rc	716.3'	373.0'	1432.5'	1146.0'
Ac	6°00'	10°00'	4°00'	5°00'
Ls	150.0'	200.0'	200.0'	200.0'
Xc	142.83'	199.39'	199.90'	199.85'
Yc	523'	11.61'	465'	5.81'
Ts	440+29.3	447+92.3	458+48.5	465+24.6
SC	441+79.3	449+92.3	460+48.5	467+24.6
PI	444+19.5	452+33.8	461+12.3	467+92.3
CS	446+22.8	454+05.0	461+84.3	468+57.3
ST	447+72.2	456+05.08	463+84.3	470+57.3

REVISIONS		FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
4-13-60	9 Rev.	JLS	9	COLORADO S 0016 (19)	11	

**RIGHT OF WAY  
EAST of SILVER CLIFF  
OWNERSHIP MAP  
PLAT**

SHOWING CLAIMANTS WITH  
REGARD TO RIGHT OF WAY  
FOR PROJECT S 0016 (19)  
ORIGINAL SCALE 1" = 400'



Rev.  
JOHN E. SEIDLE and  
HELEN JANE SEIDLE, JT  
N 1/2 of the SE 1/4, SE 1/4 of the  
SE 1/4, Sec 9  
and the NW 1/4 of the NE 1/4, NW 1/4,  
except that part thereof lying  
within the Antrim-Lake, Survey  
No. 161911, the NE 1/4 of the SW 1/4  
and the SW 1/4 of the SW 1/4,  
Sec. 10