

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0143 (4)	1	

RIGHT OF WAY

CONVENTIONAL SIGNS

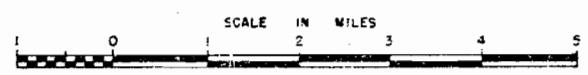
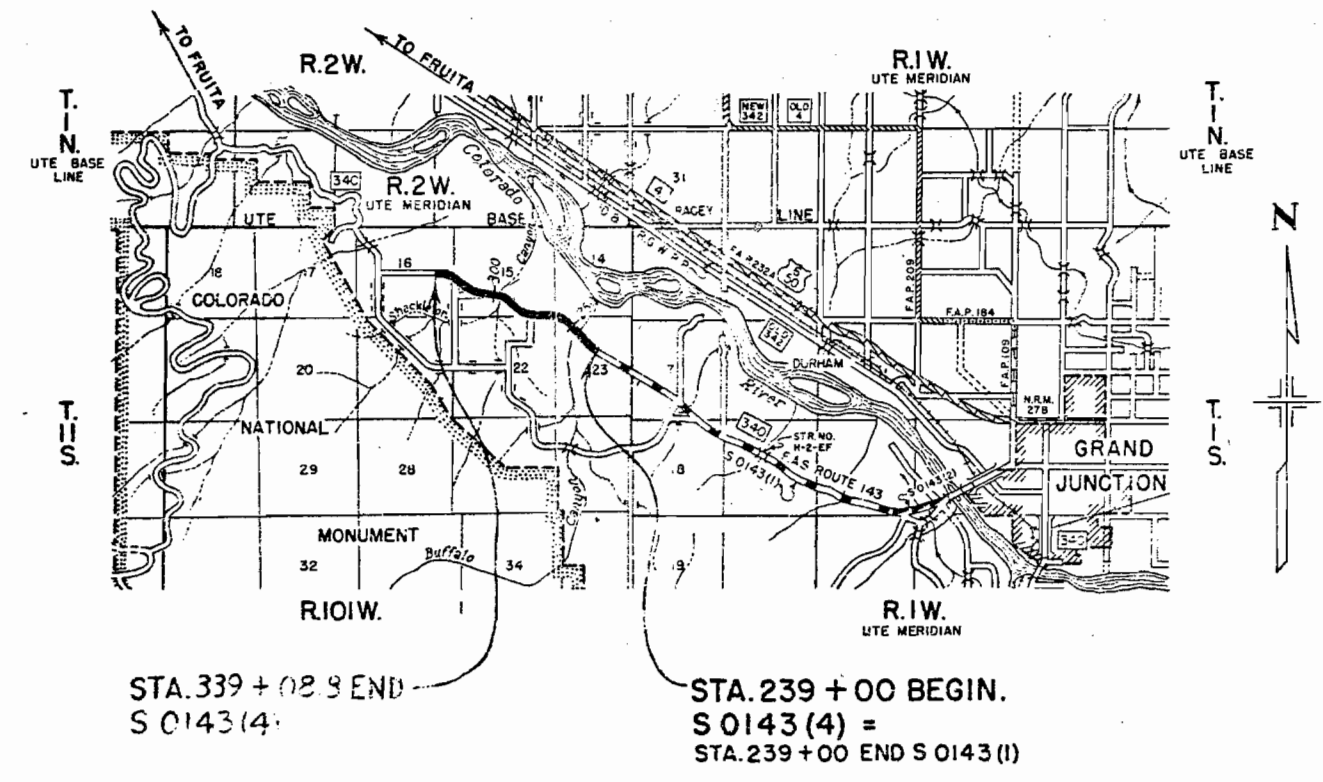
CENTER LINE ————
 RIGHT OF WAY LINE ————
 TOWNSHIP LINES ———— T. 6 S. R. 89 W.
 SECTION LINES ———— T. 7 S. R. 89 W.
 ONE QUARTER SECTION LINES ————
 BARBED WIRE FENCE ————
 CITY LIMITS ————

INDEX OF SHEETS
 NO. 1. TITLE SHEET.
 2. TABULATION OF PROPERTIES.
 3-6. PLAN AND PROFILE SHEETS SHOWING MINIMUM R.O.W. REQUIREMENTS.
 7-8. OWNERSHIP MAPS

COLORADO STATE HIGHWAY DEPARTMENT PLAN AND PROFILE OF PROPOSED FEDERAL AID SECONDARY PROJECT NO. S 0143 (4) STATE HIGHWAY NO. 340 MESA COUNTY

SCALES OF ORIGINAL TRACINGS
 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

RIGHT OF WAY



FENCING REQUIREMENTS

STATION TO STATION	SIDE	REMOVE FENCE	BUILD FENCE ϕ		GATES		
		LIN. FT.	BARBED WIRE	COMBINATION WIRE	BARBED WIRE	DRIVE-WAY	REMOVE & RESET
239+00 to 241+90	Lt.	290					
239+00 to 244+25	Rt. & Lt.	530					
250+45	X	80					
251+75	X	140					
252+15	X	155					
254+30	X	185					
256+35	X	80					
265+50	X	160					
265+85 to 282+95		1820					
285+80 to 295+95		1285					
300+20 to 316+40		2010					
327+95	X	135					
328+60	X	135					
335+60 to 339+09	Rt. & Lt.	350					
268+60 to 274+20	Rt.	560					
282+90 to 292+60	"	1240					
295+95 to 300+20	"	460					
243+20 to 251+70	Lt.			850		1	
246+50	"		75				
251+70 to 252+45	"						
Conc. Arch Culv.							
252+95 to 265+50	Lt.	1255					
255+40	Lt.				1		
265+35	"				1		
265+50 to 282+65	"			1715			1
269+30 (Wood)	"						
270+00 (Walk)	Lt.				1		1
282+59	"						
283+00 to 315+50	"		3550		2		
285+75	"						
316+30 to 327+50	Lt.		1120				
328+15 to 339+09	"		1095				
239+00 to 252+72	Rt.			1375		1	
246+50	"						
Conc. Arch Culv.							
253+25 to 264+10	Rt.			1085			
255+40	Rt.				1		
268+60 to 270+50	"		340	190			
270+80 to 274+20	"			305			
283+00 to 286+05	"						
283+30 (Wood)	Rt.						1
283+63 (Walk)	"						1
286+05 to 292+25	"		890				
312+50 to 316+50	"			400			
316+50 to 328+30	Rt.		1180			1	
316+70	"						
329+00 to 339+09	"		1040				
338+15 (Wood)	"						1
TOTALS		9,615	10,545	5,920	6	3	5

ϕ Estimated 85 Dore Nails to be furnished & installed by State Forces

It is estimated that material for Gravel Surfacing & Ballast for the Project is available in the vicinity of the pit indicated in the following tabulations. Estimated quantities involved in these operations are shown below.

No alteration of the Surfacing & Ballast Plan as here outlined will be allowed without written permission from the Department.

SURFACING PLAN

MATERIAL TO BE PLACED	TYPICAL SECTION	SOURCE	AVAILABLE	QUANTITY		OVERHAUL TON MILE
				TONS USED		
				BASE COURSE		
				GRADING "C"		
				4"	2"	
239+00 to 246+00	A	Pit No.1	Ample	350		F.H.
246+00 to 251+00	B	600' Rt. of 255 + in NE 1/4 Sec. 23, T 11 S., R 10 W.			125	F.H.
251+00 to 254+00	A	Soil Class A-1-a(2)		150		F.H.
254+00 to 260+00	B				150	F.H.
260+00 to 285+00	A			1250		F.H.
285+00 to 297+63	B				383	F.H.
297+63 to 307+00	B				229	21
307+00 to 339+08.8	A			1605		773
Bridge Widening	B				20	1
From List of Structures Estimated for Correcting Irregularities in Subgrade				606		113
				336		78
TOTALS				4297	907	986

BALLAST PLAN

MATERIAL TO BE PLACED	SOURCE	QUANTITY AND THICKNESS						OVERHAUL
		AVAIL- ABLE CU YDS.	THICK- NESS INCHES	CLASS 1		CLASS 2		
				THICKNESS INCHES	TONS	THICKNESS INCHES	TONS	
								TON MILE
246+00 to 251+00 254+00 to 260+00 285+00 to 290+00 290+00 to 297+63 297+63 to 307+00	Pit No.1 600' Rt. of 255 + in NE 1/4 Sec 23 T 11 S., R 10 W. Soil Class A-1-a(2)	75,000	10 10 15 4 4	4 4 7 4 4	325 390 905 496 595	6 6 8	545 654 1204	F.H. F.H. F.H. F.H. 55
Bridge Widening			4	4	40			1
SUB - TOTALS					2751		2403	56
Estimated for Correcting irregularities in Subgrade					275		240	6
TOTALS					3026		2643	62

ϕ Based on Design C-r-c "B" Colo. S. H. Dept. Design No. 12.

* Applies to Typical Section "B" only.

R.O.W. MARKERS

STATION	NO.	
	SIDE	
267+68.0	1	1
292+01.8	1	1
322+57.1	1	1
TOTAL	6	

MARKER POSTS

STATION	NO.		SPACING
	SIDE		
239+00 to 248+50	20		50'
252+30 to 253+30	3		"
281+00 to 287+00	13		"
251+75 to 256+75	11		"
297+26 to 297+87	6	6	Bridge
298+133 to 298+74.3	6	6	Bridge
299+25 to 299+75	2		50'
310+50 to 323+00	26		"
252+40 to 268+40		23	"
290+75 to 296+75		13	"
299+25 to 306+25		15	"
330+50 to 339+00		18	"
TOTAL	178		

OBLITERATING OLD ROAD

It is estimated that the old road is to be obliterated at the following locations.

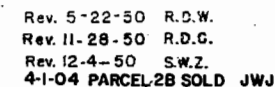
STATION TO STATION	SIDE
240+ - 242+	Lt.
264+ - 286+2x	Rt.
286+ - 296+	SL
301+ - 313+	Rt.
314+ - 315+	Lt.
335+ - 337+	Rt.

S 0143(4)

RIGHT OF WAY

[illegible]

Soil data shown on plans is obtained from best available testing laboratory information. This information is shown for convenience of the Contractor and the Department does not guarantee the accuracy of these tests. If materials not conforming to the data on plans are encountered during construction, the grading plan shown on plans will be modified where necessary to secure dense, stable embankments.



NOTE:
Alignment and Grades as shown are subject to modification during construction after approval by the Denver Office.
Soil data shown on plans is obtained from best available testing laboratory information. This information is shown for convenience of the Contractor and the Department does not guarantee the accuracy of these tests. If materials not conforming to the data on plans are encountered during construction the grading plan shown on plans will be modified where necessary to secure dense, stable embankments.

N.W. 4 Sec. 23
T. 11S., R. 101W.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	SO143(4)	3 R	

RIGHT OF WAY

Rev. 5-22-50 R.D.W.
Rev. 11-28-50 R.D.G.
Rev. 12-4-50 S.W.Z.
4-1-04 PARCEL 28 SOLD J.W.J.

② ②A ②B
Pt. of NW 1/4 NW 1/4, Sec. 23
RUSSELL GEDNEY
JENNIE GEDNEY

Δ=65°13'30" Lt.
D= 5°00'
T= 733.3'
L= 1304.5'
R= 1146.0'

③ ③A ③B
Pt. of NE 1/4 NW 1/4, &
NW 1/4 NW 1/4, Sec. 23
THEODORE E. NOEL
ETHEL R. NOEL

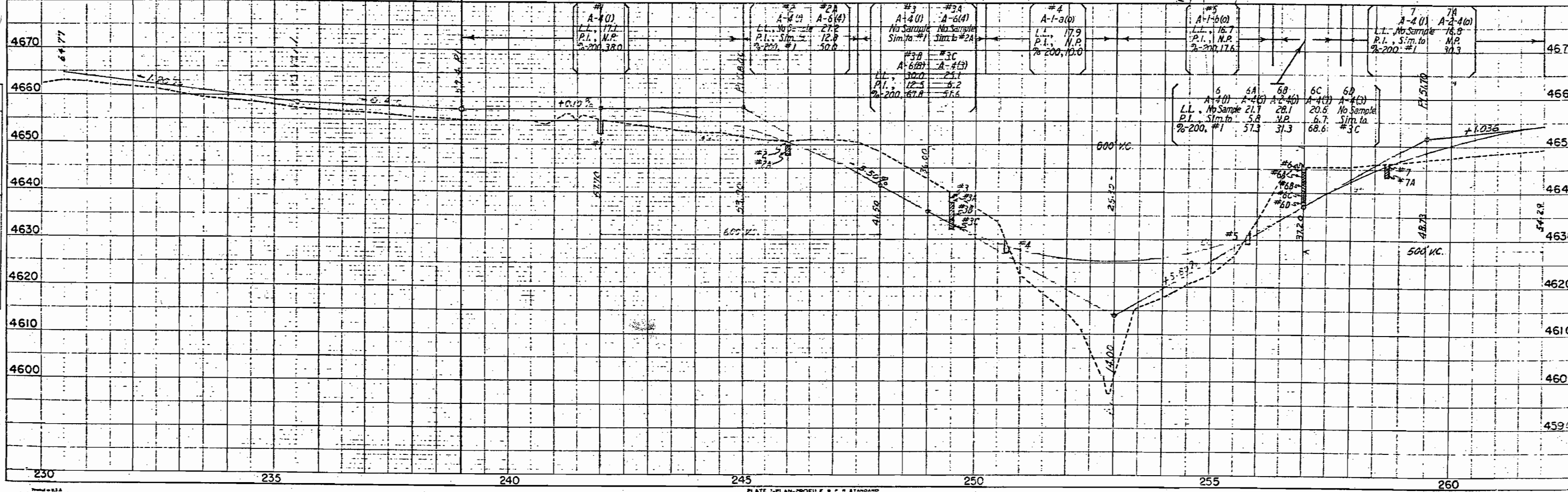
①
Pt. of NE 1/4 NW 1/4, Sec. 23
FRANK DEVRIES
JOSEPHINE DEVRIES

②B
CDOH conveyed to: John A. Younker &
Diana J. Younker
(B. 1818 P. 78)

STA. 239 + 00 BEGIN.
S 0143 (4) =
STA. 239 + 00 END S 0143 (1)

10' STRIP
DEDICATED TO
SUB.
REC. # 2304452
BR 4104 - PG 227
3/1/06

N.E. 4 Sec. 23

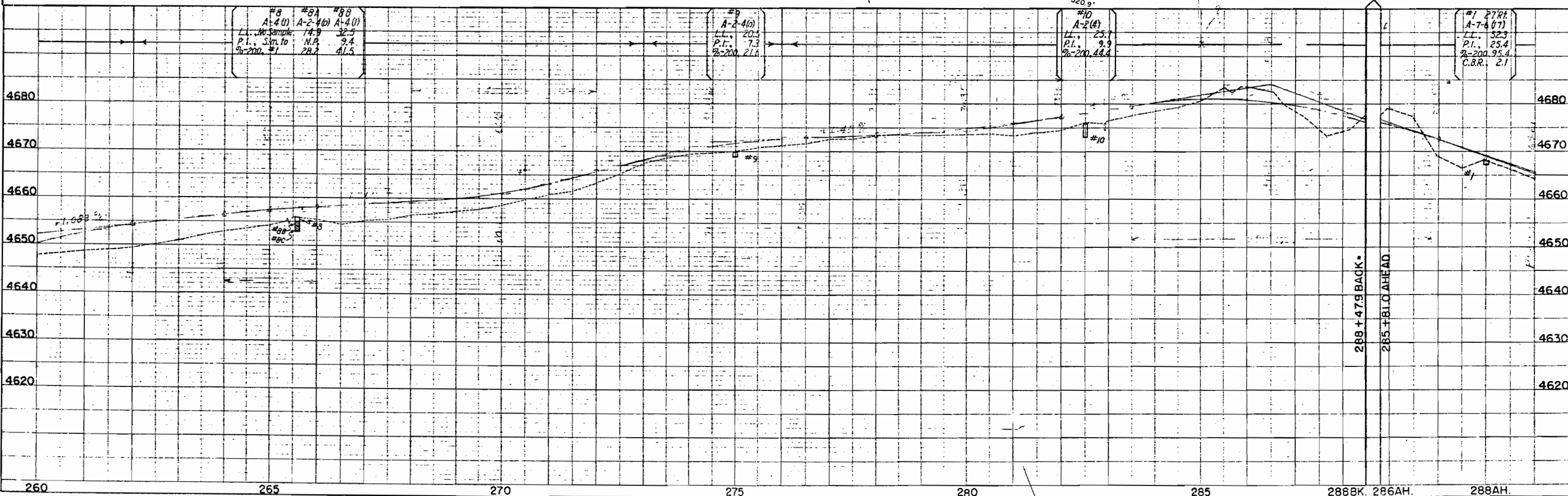
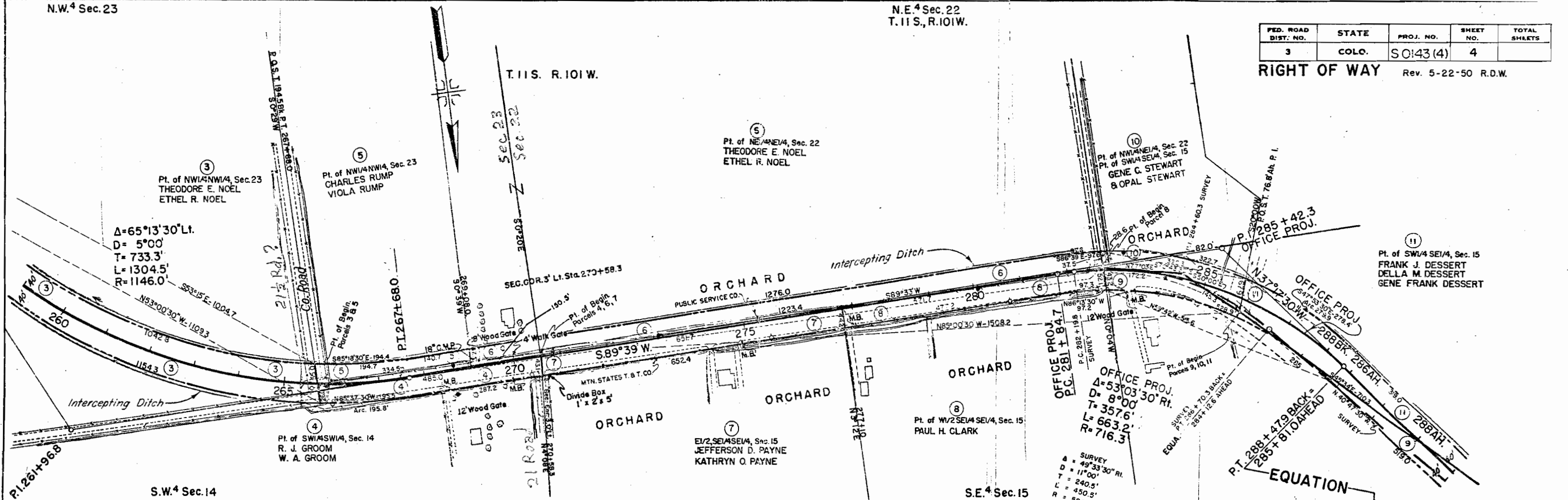


N.W. 4 Sec. 23

N.E. 4 Sec. 22
T. 11 S., R. 101 W.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	SO 43 (4)	4	

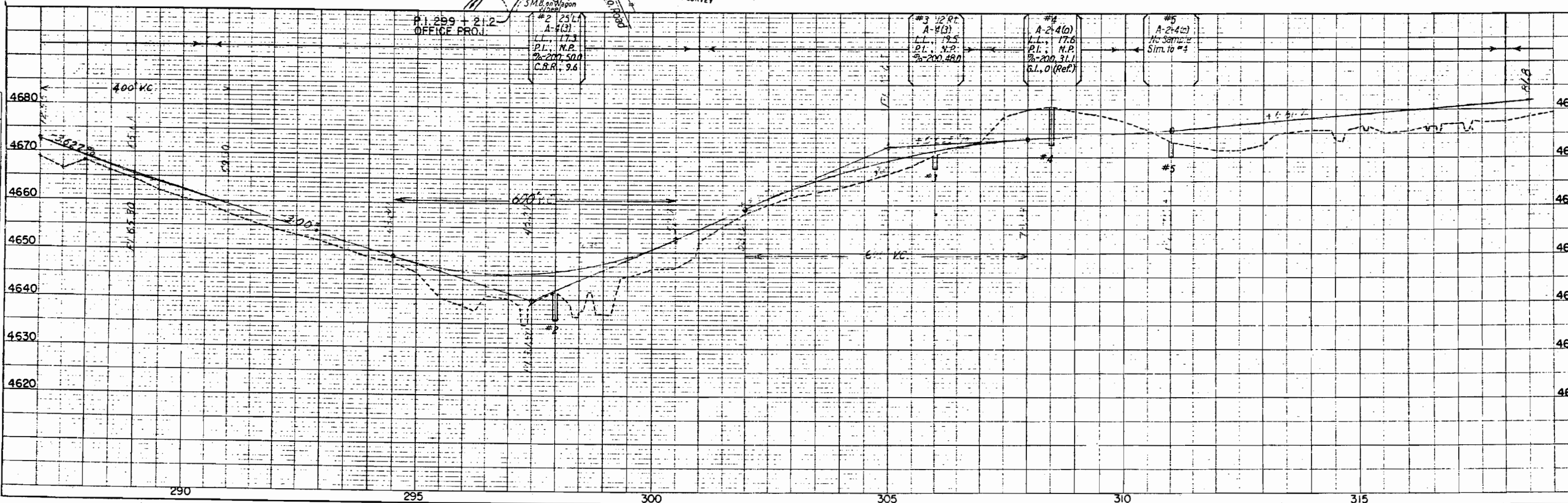
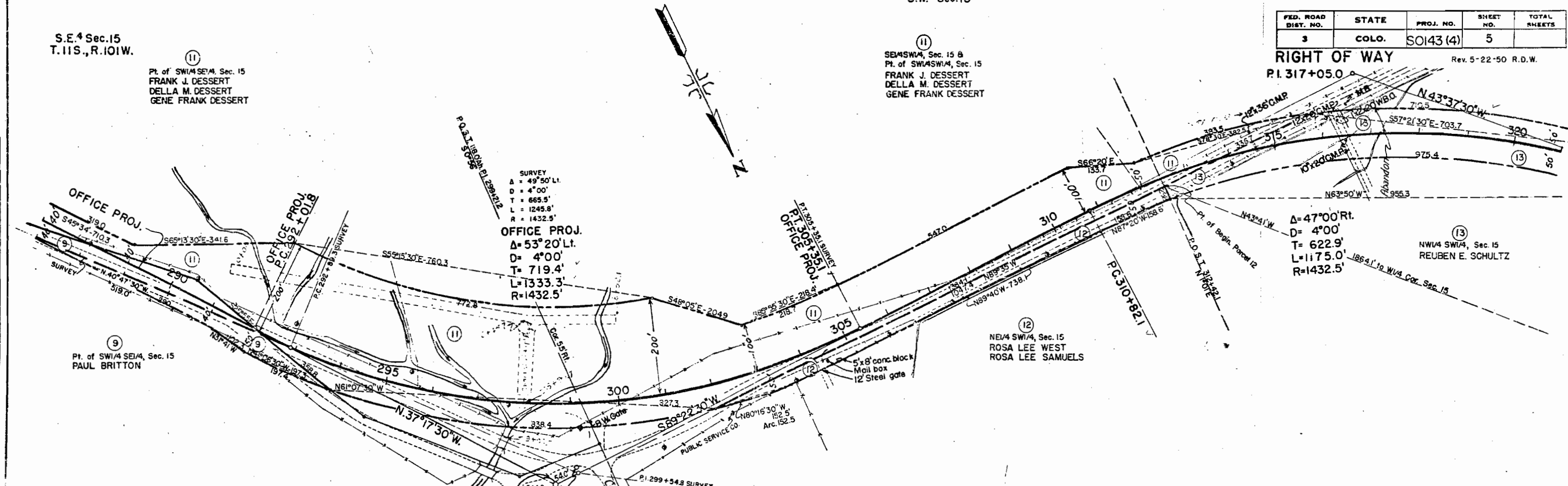
RIGHT OF WAY Rev. 5-22-50 R.D.W.



(11)
 Pt. of SW1/4 SE1/4, Sec. 15
 FRANK J. DESSERT
 DELLA M. DESSERT
 GENE FRANK DESSERT

SEASW14, Sec. 15 B
Pt. of SWASW14, Sec. 15
FRANK J. DESSERT
DELLA M. DESSERT
GENE FRANK DESSERT

RIGHT OF WAY Rev. 5-22-50 R.D.W.



S.E. 1/4 Sec. 16
T. 11 S., R. 10 W.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	SO143(4)	6	

RIGHT OF WAY Rev. 5-23-50 R.D.W.

NE 1/4 SE 1/4, Sec. 16
JOHN W. GIMPLE JR.
SARAH GIMPLE

$\Delta = 46^\circ 42' 30''$ Lt.
 $D = 6^\circ 00'$
 $T = 412.4'$
 $L = 778.5'$
 $R = 955.0'$

$\Delta = 47^\circ 00'$ Rt.
 $D = 4^\circ 00'$
 $T = 622.9'$
 $L = 1175.0'$
 $R = 1432.5'$

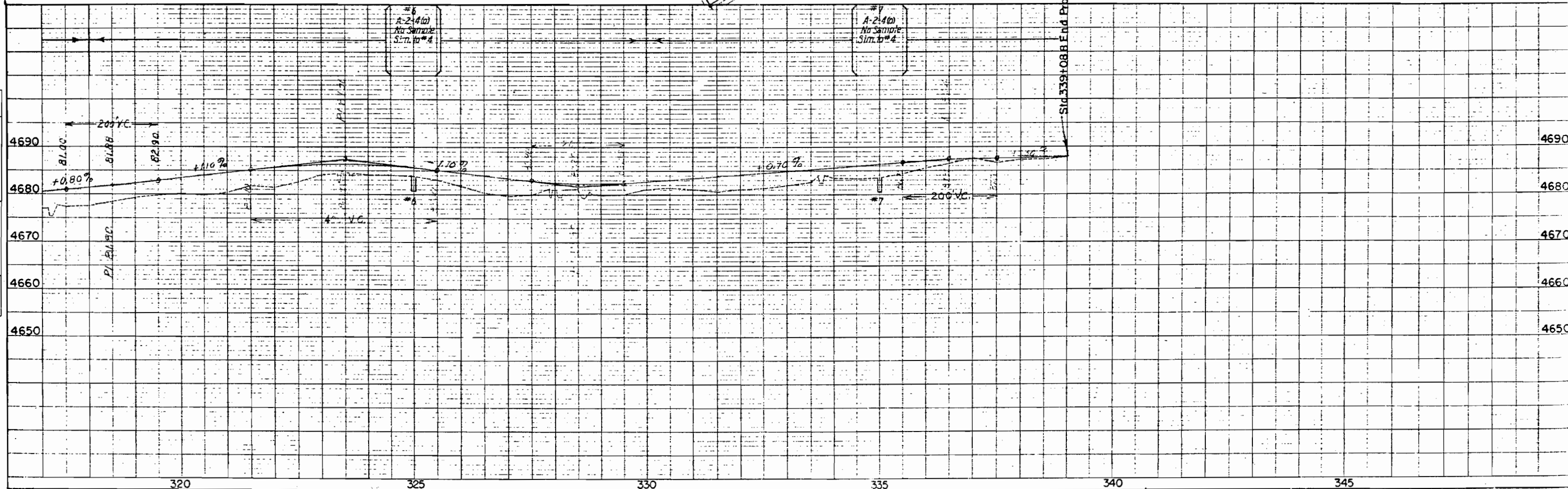
NW 1/4 SW 1/4, Sec. 15
REUBEN E. SCHULTZ

Pt. of SE 1/4 NE 1/4, Sec. 16
EDWARD PODOLSKI
MABEL H. PODOLSKI

Pt. of SE 1/4 NE 1/4, Sec. 16
JOHN NEUBERGER
LOUISE NEUBERGER

S.W. 1/4 Sec. 15

N.E. 1/4 Sec. 16

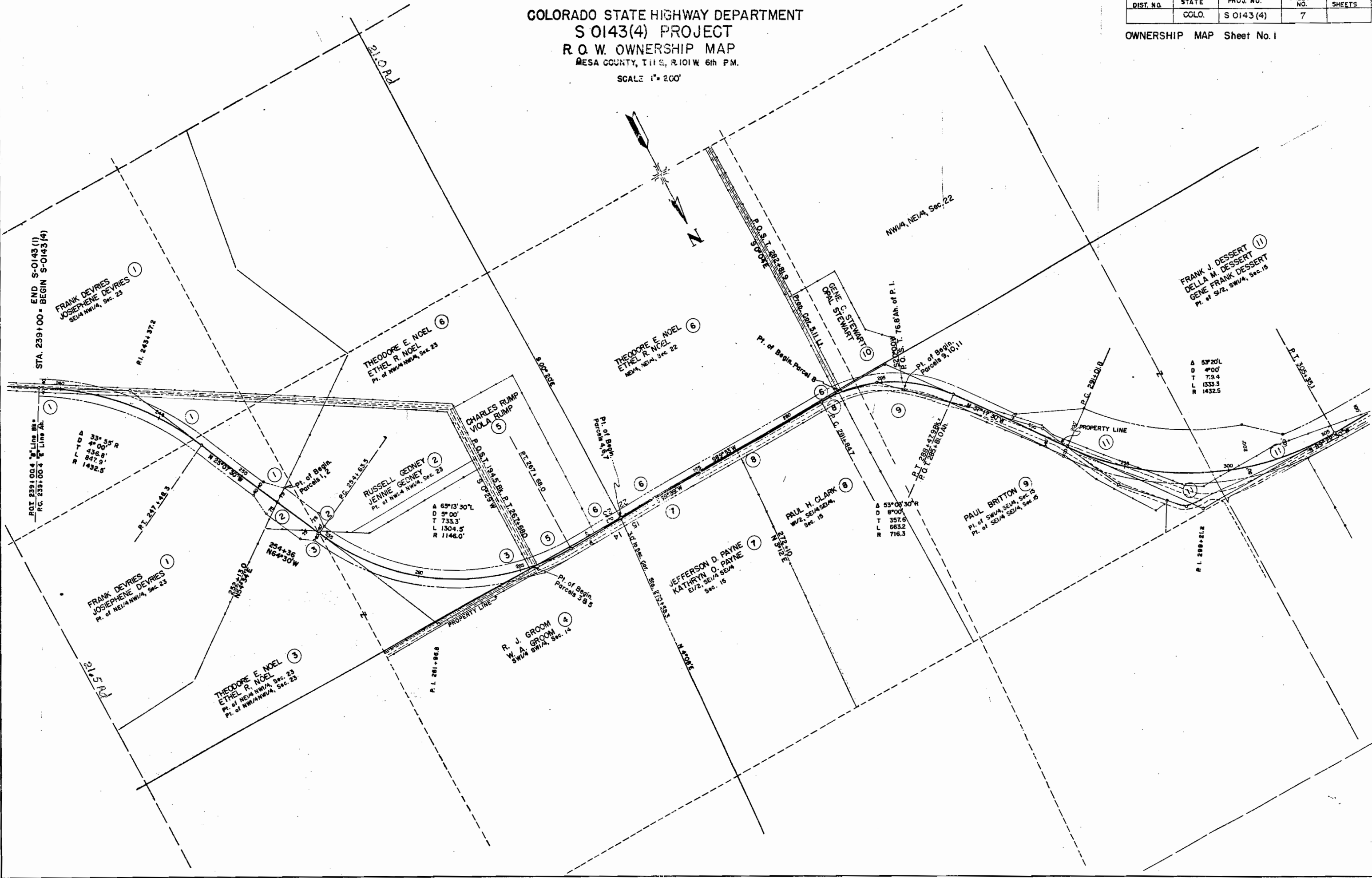


RECORDED

COLORADO STATE HIGHWAY DEPARTMENT
S 0143(4) PROJECT
R.O.W. OWNERSHIP MAP
RESA COUNTY, T11S, R101W 6th P.M.
SCALE 1"=200'

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
	COLO.	S 0143(4)	7	

OWNERSHIP MAP Sheet No. 1



MACTEC

OWNERSHIP MAP: Sheet No. 2