

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0144(8)	1	

INDEX OF SHEETS

TITLE SHEET & SKETCH MAP
 TABULATION OF OWNERSHIPS
 -12 ALIGNMENT PLAN-PROFILE SHOWING MINIMUM R.O.W. REQUIREMENTS
 -14 OWNERSHIP MAP

COLORADO
STATE HIGHWAY DEPARTMENT
 PLAN AND PROFILE OF PROPOSED
FEDERAL AID SECONDARY PROJECT NO. S0144(8)
STATE HIGHWAY NO. 64
RIO BLANCO COUNTY

R.O.W.

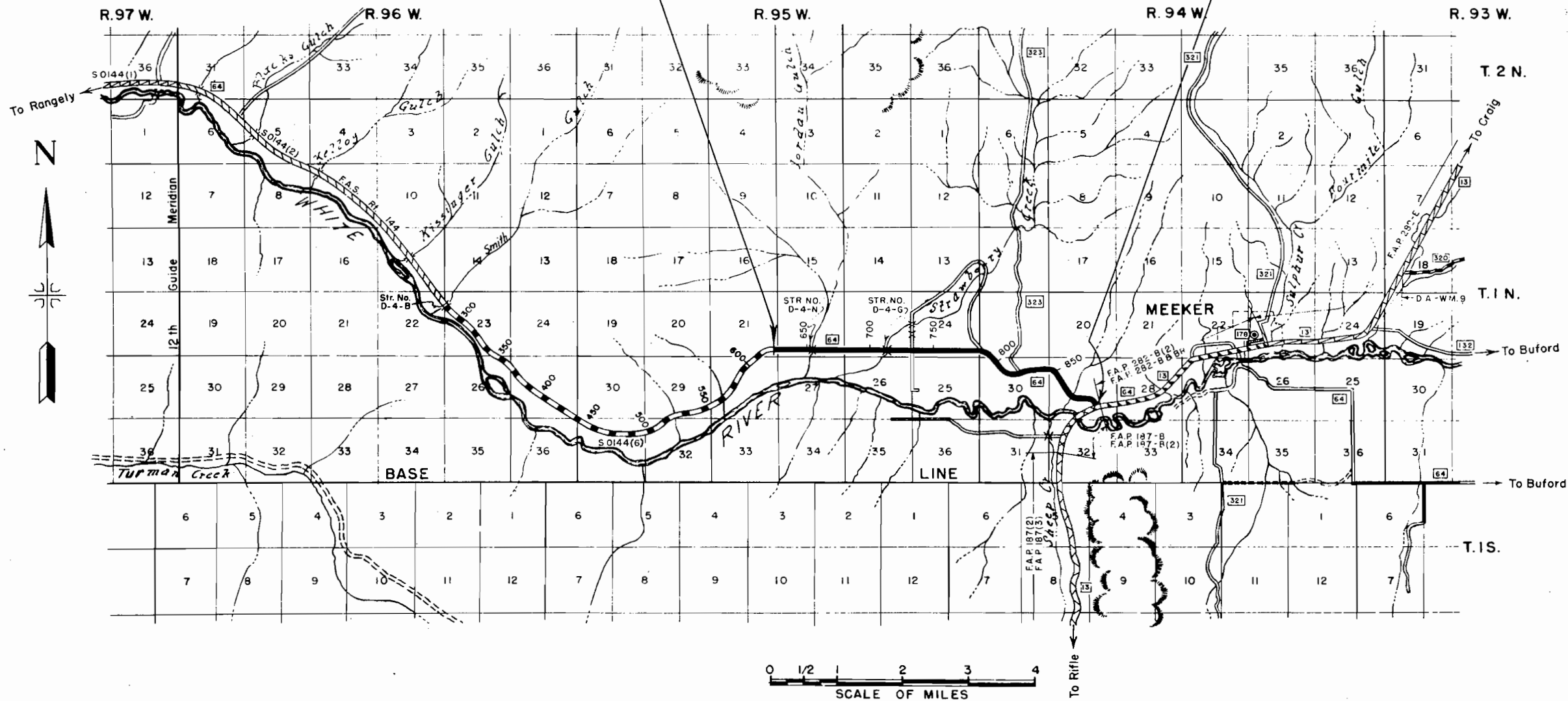
CONVENTIONAL SIGNS

- CENTER LINE OF SURVEY
- RIGHT OF WAY LINES
- TOWNSHIP OR RANGE LINES
- SECTION LINES
- QUARTER SECTION LINES
- BARBED WIRE FENCES
- COMBINATION WIRE FENCES

SCALES ON 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 }

STA. 624+67.7
 BEGINNING OF S 0144 (8) =
 STA. 624+67.7
 END OF S 0144 (6)

STA.
 END OF S 0144 (8) =
 OPPOSITE STA.
 OF F.A.P. 187-B



R.O.W. TABULATION OF PROPERTIES IN RIO BLANCO COUNTY S.H.No.64 PROJ. S 0144(8)

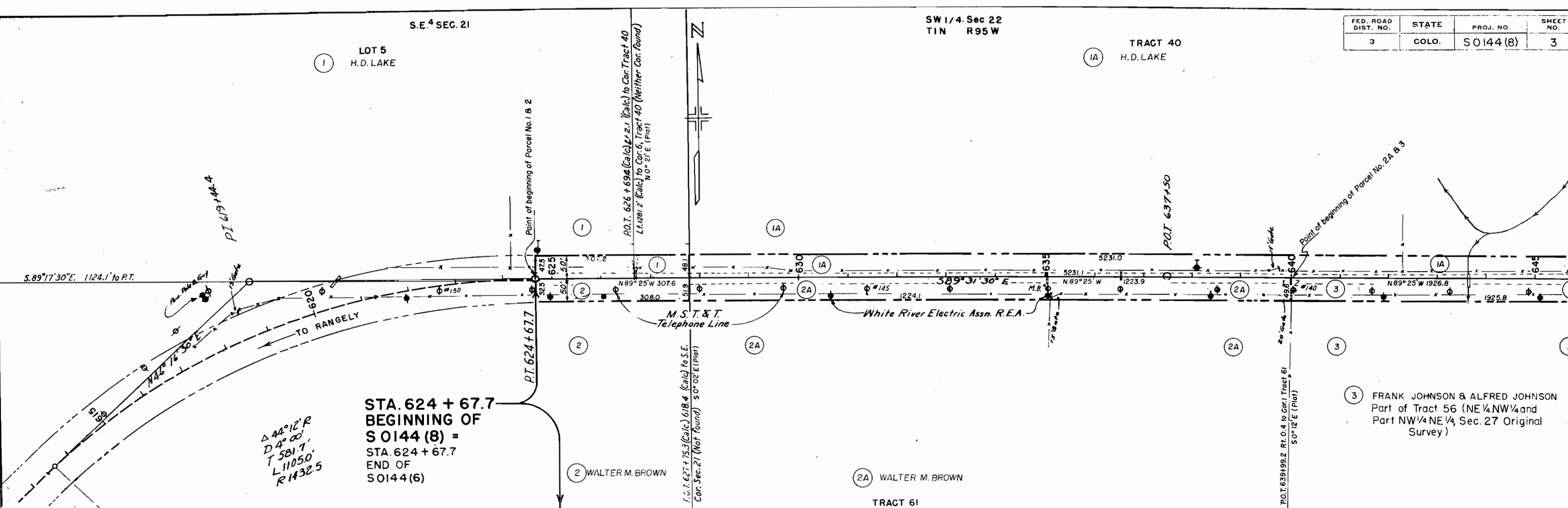
FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	S 0144(8)	2

RIGHT OF WAY

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES			REMARKS
				TOTAL LAND IN TRACT	PARCEL	TO BE ACQUIRED	
1	H.D.LAKE		LOT 5 & TRACT 40, SEC. 21, T.1N., R.95W., 6 P.M.		0.337	0.125	
1A	H.D.LAKE		TRACT 40, & 41, SEC. 22, T.1N., R.95W., 6 P.M.		6.370	3.593	
2	WALTER M. BROWN		TRACT 61, SEC. 21, T.1N., R.95W., 6 P.M.		0.369	0.157	
2A	WALTER M. BROWN		TRACT 61, SEC. 22, T.1N., R.95W., 6 P.M.		1.426	0.443	
3	FRANK JOHNSON & ALFERD JOHNSON		TR. 56 SEC. 22 (NE 1/4 NW 1/4 & NW 1/4 NE 1/4 SEC. 27, Orig. Sur.) T.1N., R.95W., 6 P.M.		2.110	0.121	
4	A.W. MANNEL		Pt. TRACT 56, & 54, SEC. 22, T.1N., R.95W., 6 P.M.		2.143	0.472	
4A	A.W. MANNEL		TRACT 54, SEC. 23, T.1N., R.95W., 6 P.M.		2.697	1.172	
5	ANNA K. WILBER		TRACT 42, SEC. 22, & 23, T.1N., R.95W., 6 P.M.		3.394	1.266	
6	GOLDIE T. JOHNSON		Pt. TR. 44, SEC. 23, (S 1/2 SE 1/4 S. 23 & N 1/2 NE 1/4 S. 26 Orig. Sur.) T.1N., R.95W.		6.163	2.465	
7	HOMER T. MINTZ & NINA L. MINTZ		TRACT 46, SEC. 24, T.1N., R.95W., 6 P.M.		3.189	1.333	
8	WALTER J. STEVENS & GEORGE S. PARK		TR. 49 (N 1/2 NW 1/4, & NW 1/4 NE 1/4, S. 25 Orig. Sur.) & TR. 99A, SEC. 24, T.1N., R.95W.		5.933	2.340	
9	JOSEPH V. DUNN & LEORA M. DUNN		TR. 49 (SW 1/4 SE 1/4 S. 24 Orig. Sur.) & TR. 58A (E 1/2 SE 1/4 S. 24 Orig. Sur.) S. 24		1.578	0.630	
9A	JOSEPH V. DUNN & LEORA M. DUNN		TR. 58A (E 1/2 SE 1/4 SEC. 24 Orig. Sur.) SEC. 24, T.1N., R.95W., 6 P.M.		1.038	0.391	
10	SCHOOL DISTRICT NO.13, RIO BLANCO COUNTY		Pt. TRACT 58A, SEC. 24, T.1N., R.95W., 6 P.M.		0.239	0.096	
8A	WALTER J. STEVENS & GEORGE S. PARK		Pt. TRACT 99A, & 101A, SEC. 19, T.1N., R.94W., 6 P.M.		1.980	0.986	
8B	WALTER J. STEVENS & GEORGE S. PARK		Pt. TRACT 101A, SEC. 30, T.1N., R.94W., 6 P.M.		1.500	0.422	
8C	WALTER J. STEVENS & GEORGE S. PARK		Pt. TRACT 101A, SEC. 30, T.1N., R.94W., 6 P.M.		0.037	0.037	
9B	JOSEPH V. DUNN & LEORA M. DUNN		Pt. TRACT 58A, (LOT 4, SEC. 19 Orig. Sur.) SEC. 19, T.1N., R.94W., 6 P.M.		0.078	0.007	
11	EVERETT J. BRENTON & MERLE E. BRENTON		Pt. TRACT 101A, SEC. 19, T.1N., R.94W., 6 P.M.		0.162	0.162	
11A	EVERETT J. BRENTON & MERLE E. BRENTON		Pt. TRACT 101A, SEC. 30, T.1N., R.94W., 6 P.M.		0.547	0.547	
12	CLARA C. PEARSON (Now CLARA C. FURNARIS)		TRACT 60A, SEC. 30, T.1N., R.94W., 6 P.M.		0.666	0.362	
8D	WALTER J. STEVENS & GEORGE S. PARK		TRACT 99A, SEC. 30, T.1N., R.94W., 6 P.M.		2.939	2.273	
13	THOMAS W. WATKINS & VIRGINIA MCHUGH		TRACT 97, SEC. 30, T.1N., R.94W., 6 P.M.		6.764	4.193	
13A	THOMAS W. WATKINS & VIRGINIA MCHUGH		TR. 96, 97 & 63, SEC. 29, T.1N., R.94W., 6 P.M.		6.120	3.342	
14	LUCY JANE SMITH & WILMA G. SMITH		Pt. TRACT 95, SEC. 29, T.1N., R.94W., 6 P.M.		3.052	2.214	
15	JOHN PURKEY & JOSEPHINE M. PURKEY		Pt. TRACT 95, SEC. 29, T.1N., R.94W., 6 P.M.		0.142	0.142	
16	U. S. LAND		LOT 22, SEC. 29, T.1N., R.94W., 6 P.M.				
17	BYRON C. OTTOSEN		Pt. TRACT 93 (SW 1/4 SE 1/4 S. 29 Orig. Sur.) SEC. 29, T.1N., R.94W., 6 P.M.		3.086	1.536	

LOT 5
H.D. LAKE

TRACT 40
H.D. LAKE

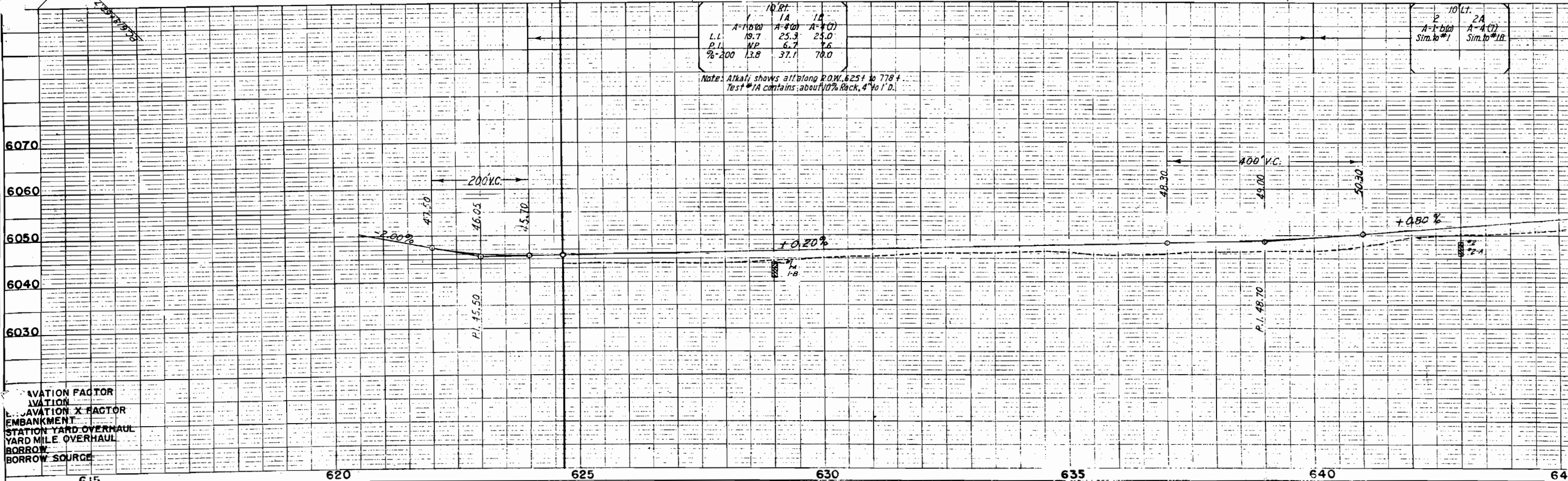


$\Delta 44^{\circ}12'R$
 $D 4^{\circ}00'$
 $T 581.7$
 $L 11050$
 $R 1432.5$

STA. 624 + 67.7
BEGINNING OF
S 0144 (8) =
 STA. 624 + 67.7
END OF
S 0144 (6)

	10' Lt.	1A	1B
A-1-1000	A-1-1000	A-1-1000	A-1-1000
L.L.	19.7	25.3	25.0
P.I.	NP	6.7	7.6
%-200	13.8	37.1	70.0

Note: Atkafy shows all along R.O.W. 625+ to 778+
 Test #1A contains about 10% Rock, 4" to 1" D.

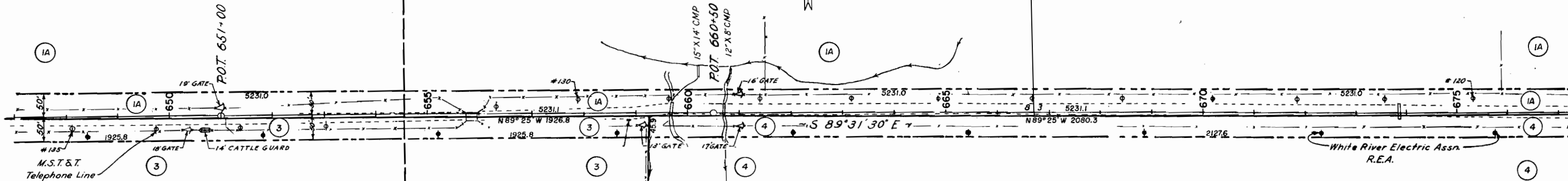


GRAVATION FACTOR
 GRAVATION
 GRAVATION X FACTOR
 EMBANKMENT
 STATION YARD OVERHAUL
 YARD MILE OVERHAUL
 BORROW
 BORROW SOURCE

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	SO144(B)	4

(IA) H.D. Lake

(IA) H.D. Lake



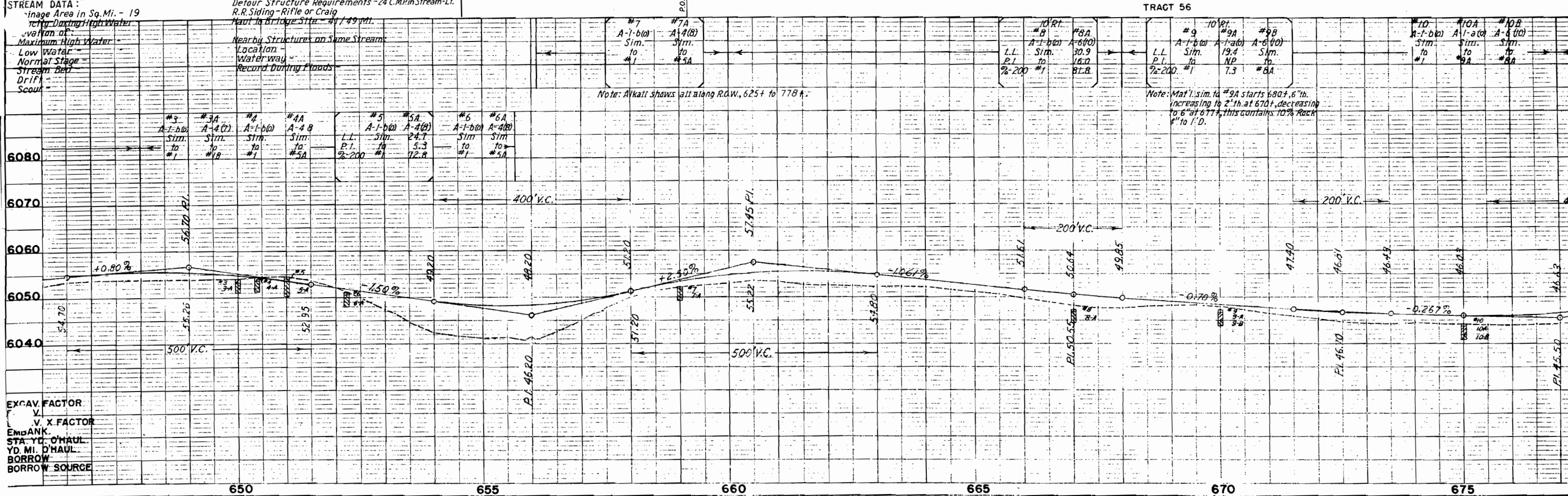
TRACT "C" STRUCTURE NOTES FOR BRIDGE
 STA. 655 + 62 TO 656 + 09.5 - STRUCTURE NO. D-4-N

PRESENT STRUCTURE:
 Span - 1 @ 20'-6"
 Clear Roadway - 16'-2 1/2"
 Clear Waterway - 113'⁰¹
 Type of Superstructure - Tim. Floor - Steel Stringers
 Type of Substructure - Log Cribs
 Requirements as to Removal - Remove

PROPOSED STRUCTURE:
 Position Referred to Present Structure - Same
 Spans - 2 @ 23'
 Clear Roadway - 25'
 Clear Waterway - 420'⁰¹
 Type of Superstructure - 6" TTLOS
 Type of Substructure - TTPT
 Detour Structure Requirements - 24' C.M.P. in Stream - Lt.
 R.R. Siding - Rifle or Craig
 Haul to Bridge Site - 4 1/4 MI.

(3) Frank Johnson & Alfred Johnson
 Part of Tract 56 (NE 1/4 NW 1/4 and
 Part NW 1/4 NE 1/4, Sec. 27 of the
 Original Survey)

(4) A.W. MANNEL
 Part of Tract 56 (Part NW 1/4 NE 1/4,
 Sec. 27 of the Original Survey)



S.E. 4 SEC. 22
TRACT 41

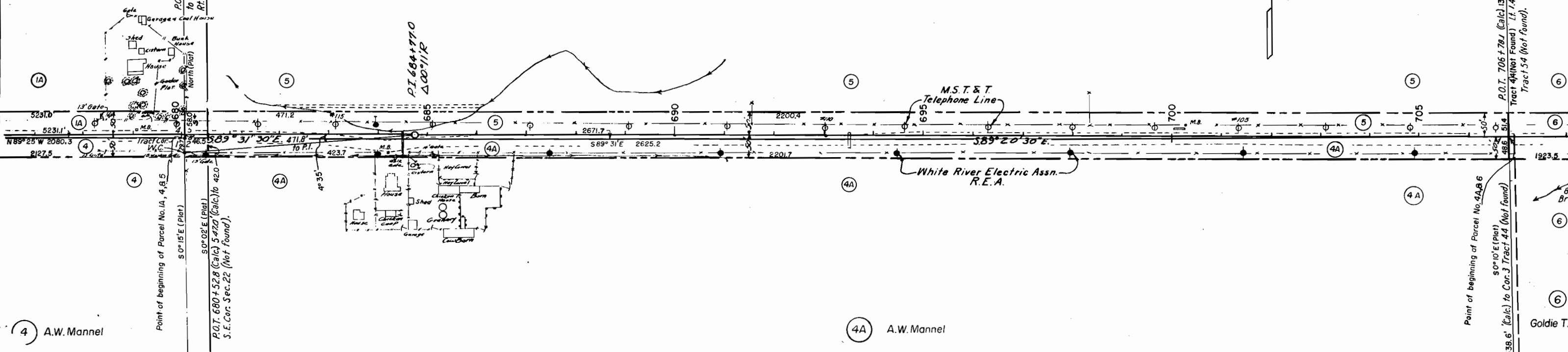
SW 1/4 Sec 23
T1N R95W

TRACT 42

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	S0144(8)	5

(IA) H.D. Lake

(5) Anna K. Wilber

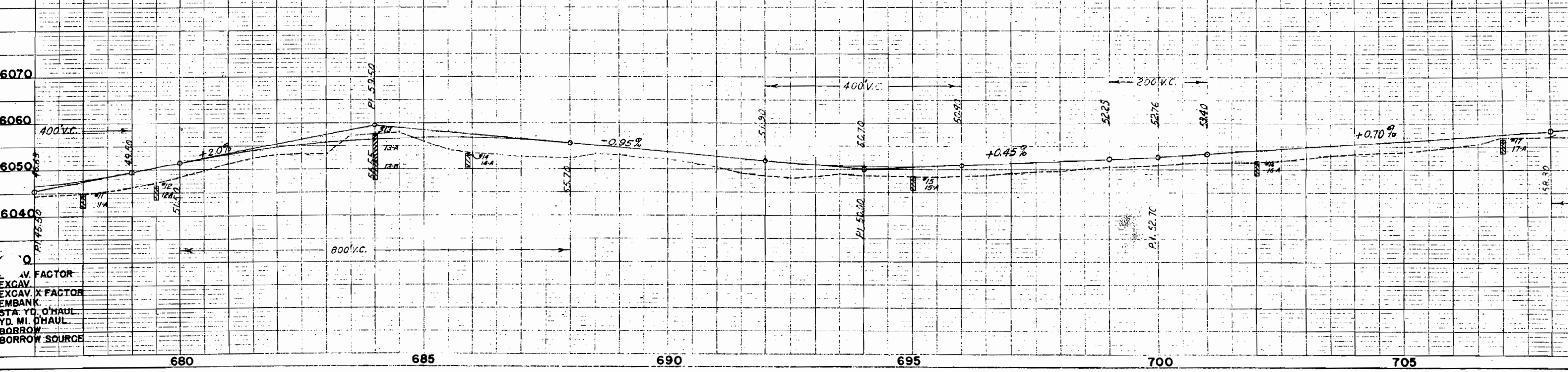


(4) A.W. Mannel

(4A) A.W. Mannel

#11 A-1-b(0) Sim. to #1	#12 10' Lt. A-1-b(0) Sim. to #1	#13 L.L. P.I. 2-200 #1	#13A A-1-b(0) Sim. to #1	#13B A-4(3) N.P. 50.2	A-4(0) 24.0 7.2 56.2	10' Lt. #14 A-1-b(0) Sim. to #1	#14A A-4(3) Sim. to #13A	#15 A-1-b(0) Sim. to #1	#15A A-4(3) Sim. to #15A	#16 A-1-b(0) Sim. to #1	#16A A-4(3) Sim. to #16A	#17 A-1-b(0) Sim. to #1	#17A A-4(3) Sim. to #17A
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Note: Alkali shows all along R.O.W., 625' to 778'



AV. FACTOR
EXCAV. X FACTOR
EMBANK.
STA. YD. O'HAUL
YD. MI. O'HAUL
BORROW
BORROW SOURCE

S.E. 4 SEC. 2
TRACT 44

Goldie T.

TRACT

SE 1/4 Sec 23
T1N R95W

TRACT 44

6 Goldie T. Johnson

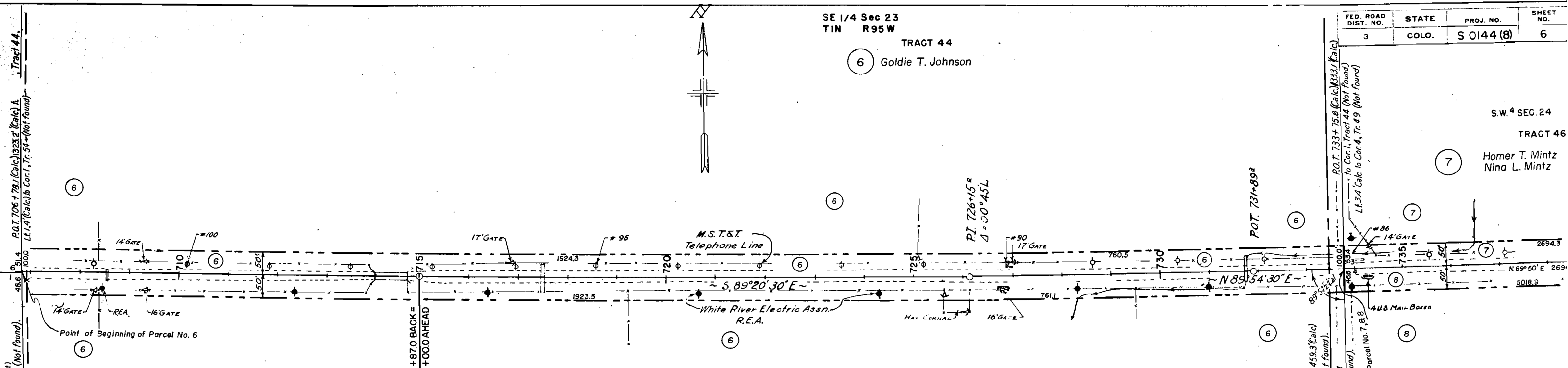
FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	S 0144 (8)	6

S.W. 4 SEC. 24

TRACT 46

7 Homer T. Mintz
Nina L. Mintz

8 Walter J. Stevens & George
Part of Tract 49 (N 1/2 NW 1/4, Se
of the Original Survey)



**STRUCTURE NOTES FOR BRIDGE
STA. 713+82 TO 714+73.7 - STRUCTURE NO. D-4-G**

PRESENT STRUCTURE:
Span - 1 @ 65'
Clear Roadway - 15'-6"
Clear Waterway - 256'
Type of Superstructure - Steel Low Truss
Type of Substructure - Steel Piles & Caps
Requirements as to Removal - Remove

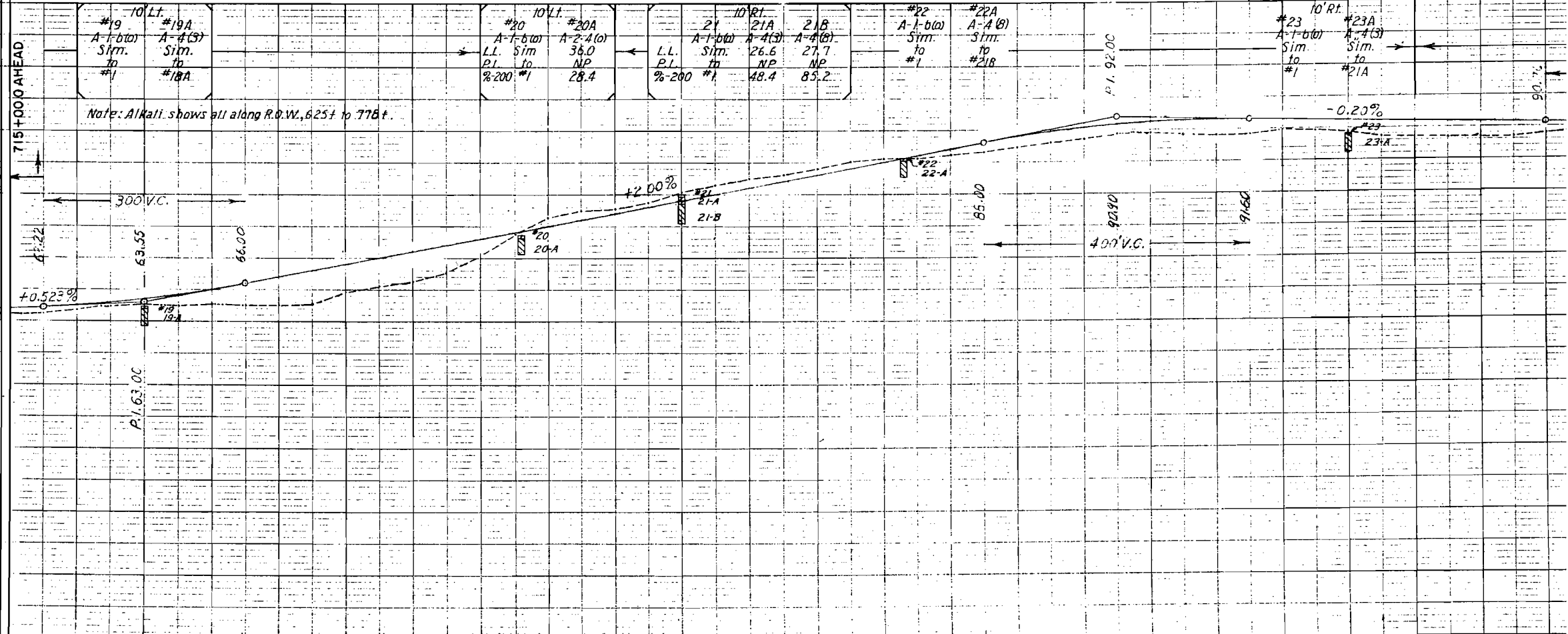
PROPOSED STRUCTURE:
Position Referred to Present Structure - Same
Span - 4 @ 22'-6"
Clear Roadway - 25'
Clear Waterway - 900'
Type of Superstructure - 6" TTLOS
Type of Substructure - T T P T
Detour Structure Requirements - 24" C.M. in Stream - Rt.
R.R. Siding - Rifle or Craig
Haul to Bridge Site - 4 1/2 Mi.

STREAM DATA:
Drainage Area in Sq. Mi. - 77
Velocity during High Water -

Elevation of	Location	Record
Maximum High Water	3 MI. upstream (D-4-T)	
Low Water	3/4 MI. upstream (D-4-T)	
Normal Stage	3/4 MI. upstream (D-4-T)	
Stream Bed	3/4 MI. upstream (D-4-T)	
Drift		
Scour		

NEARBY STRUCTURES ON SAME STREAM:
Location - 3 MI. upstream (D-4-T)
Waterway - 370' @ 5.00, 226' @ (D-4-T)
Record During Floods

IV. FACTOR
AV
EXCAV. X FACTOR
EMBANK.
STA. YD. O'HAUL
YD. MI. O'HAUL
BORROW
BORROW SOURCE



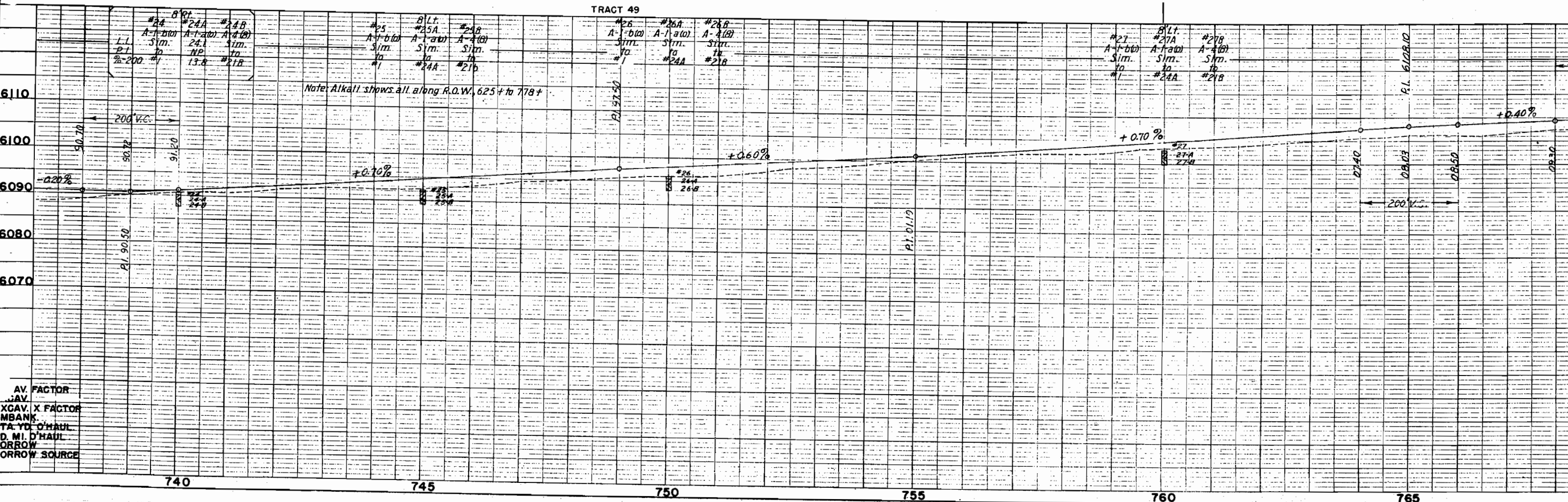
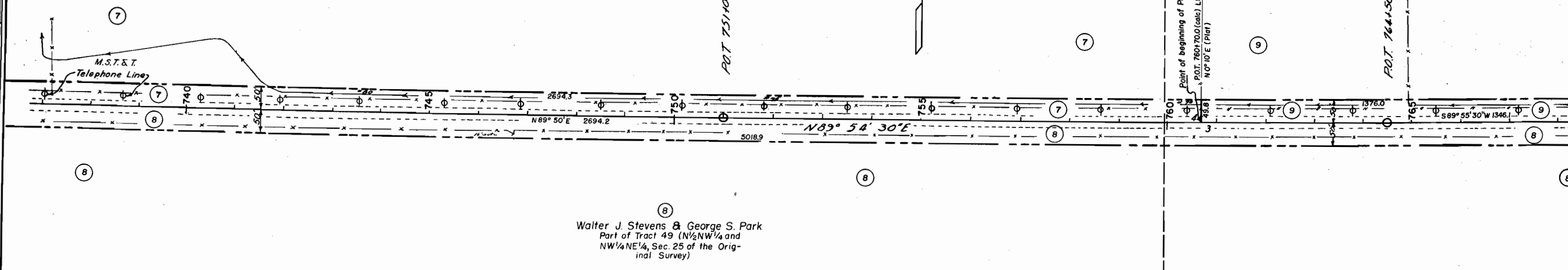
SW 1/4 Sec 24
T1N R95W

TRACT 46
Homer T. Mintz
Nina L. Mintz

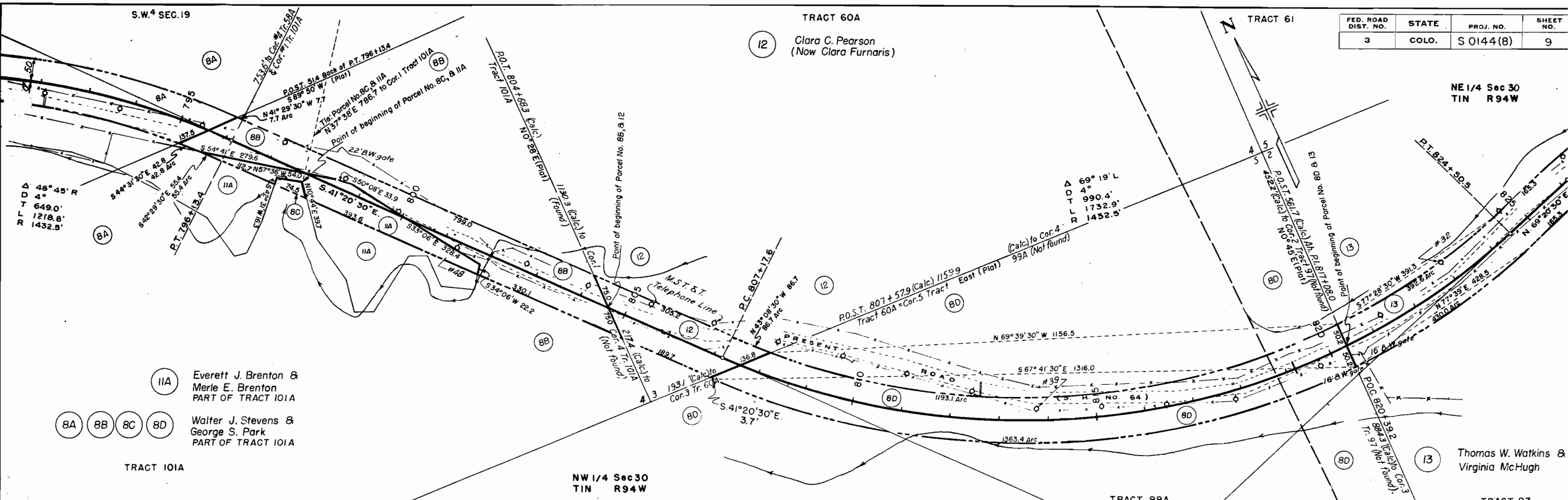
SE 1/4 SEC. 24
TRACT 49

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	S 0144 (8)	7

Joseph V. Dunn & Leora M. Dunn
Part of Tract 49 (SW 1/4 SE 1/4,
Sec. 27 of Original Survey)



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	S 0144(8)	9



11A Everett J. Brenton & Merle E. Brenton
PART OF TRACT 101A

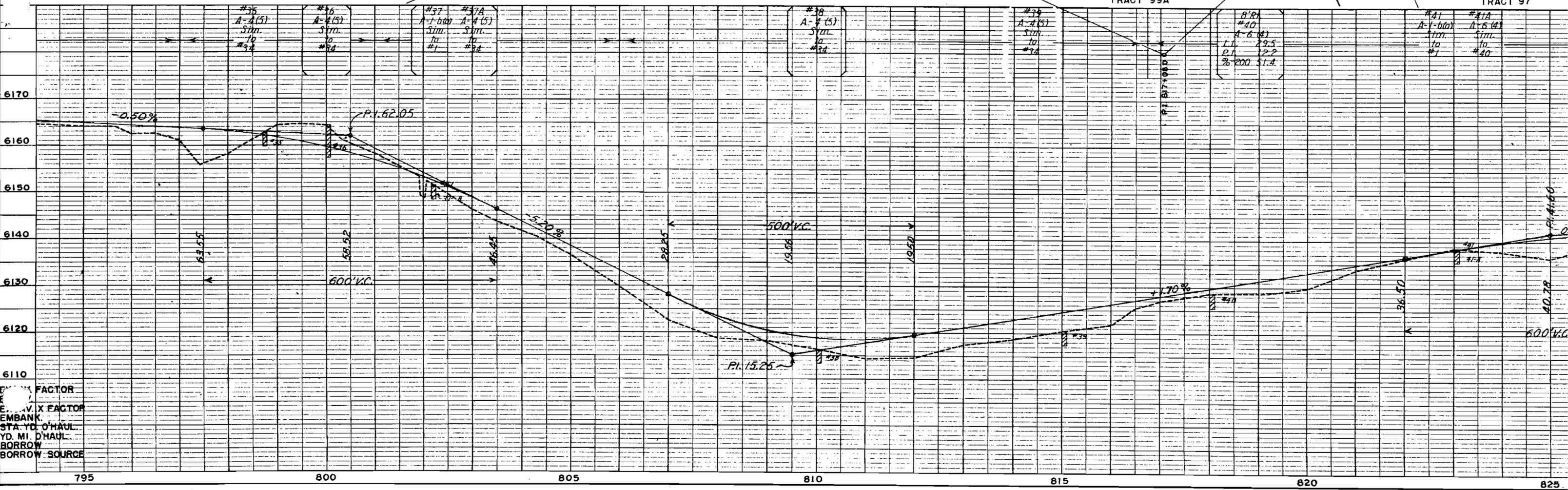
8A 8B 8C 8D Walter J. Stevens & George S. Park
PART OF TRACT 101A

12 Clara C. Pearson
(Now Clara Furnaris)

NE 1/4 Sec 30
T1N R94W

NW 1/4 Sec 30
T1N R94W

13 Thomas W. Watkins & Virginia McHugh



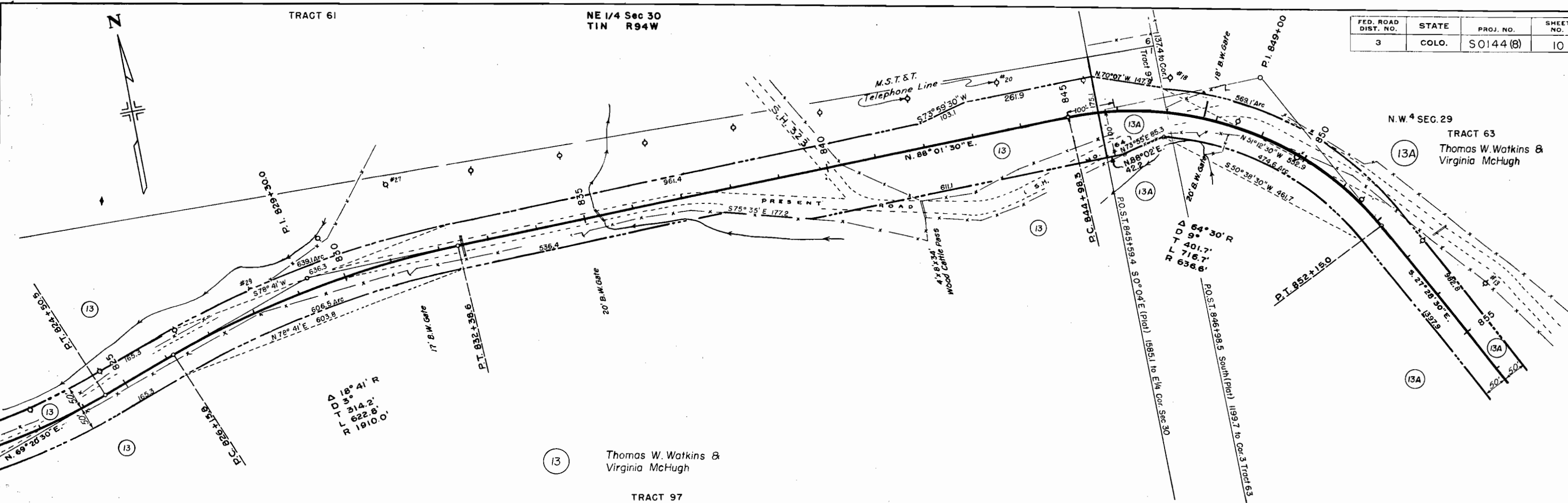
FACTOR
E. V. X FACTOR
EMBANK.
STA. YD. O'HAUL
YD. MI. O'HAUL
BORROW
BORROW SOURCE

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	SO144(8)	10

TRACT 61

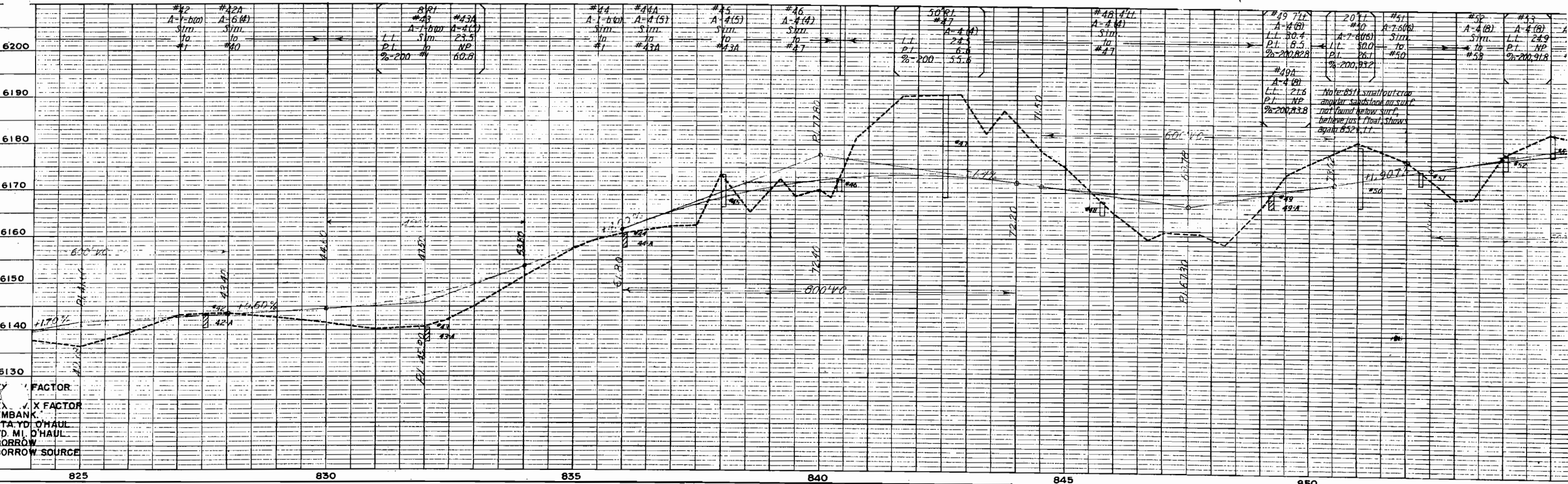
NE 1/4 Sec 30
T1N R94W

N.W. 4 SEC. 29
TRACT 63
Thomas W. Watkins &
Virginia McHugh



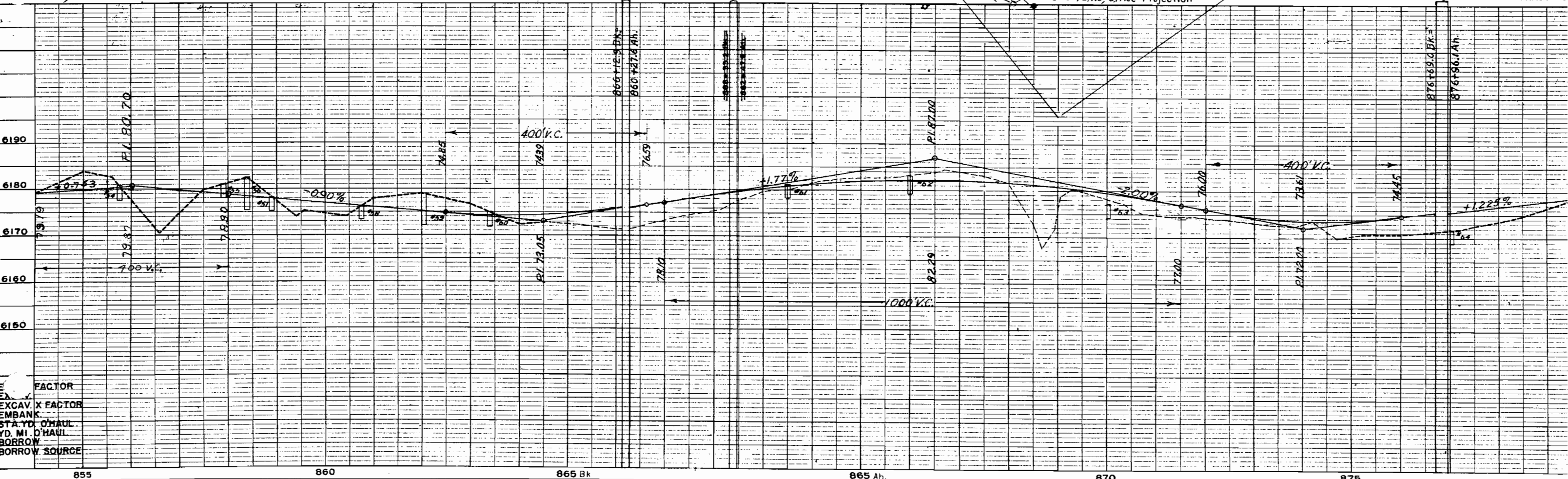
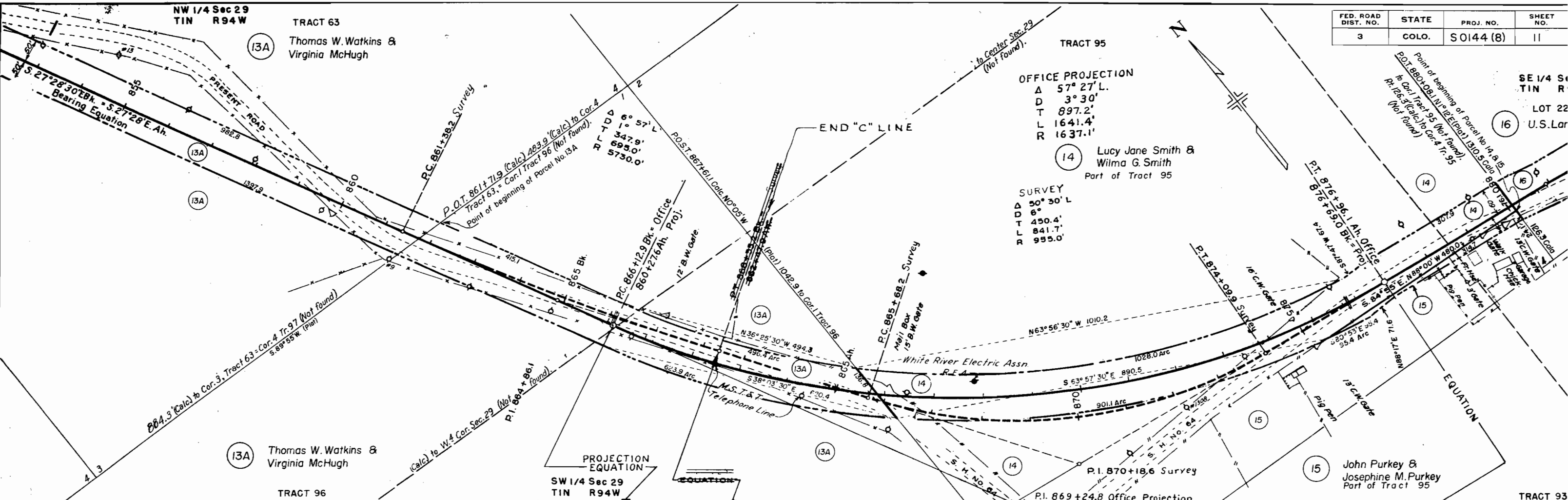
(13) Thomas W. Watkins &
Virginia McHugh

TRACT 97



EX. FACTOR
EMBANK.
STA. YD. O'HAUL
YD. MI. O'HAUL
BORROW
BORROW SOURCE

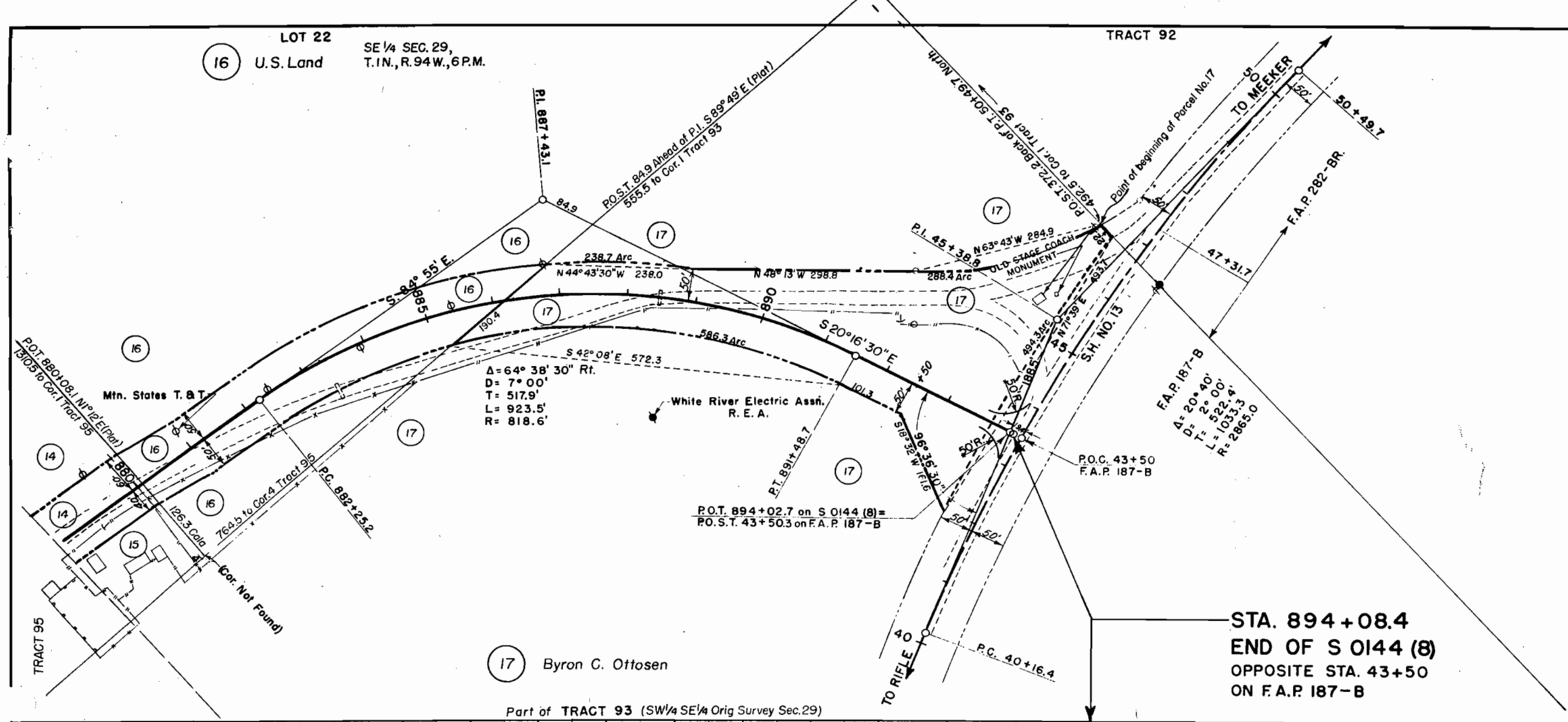
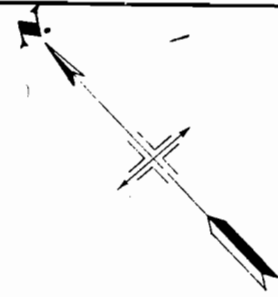
FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.
3	COLO.	SO144 (8)	11



FACTOR
EXCAV X FACTOR
EMBANK
STAYD O'HAUL
YD. M' O'HAUL
BORROW
BORROW SOURCE

LOT 22
 U.S. Land SE 1/4 SEC. 29,
 T.1N., R.94W., 6.P.M.

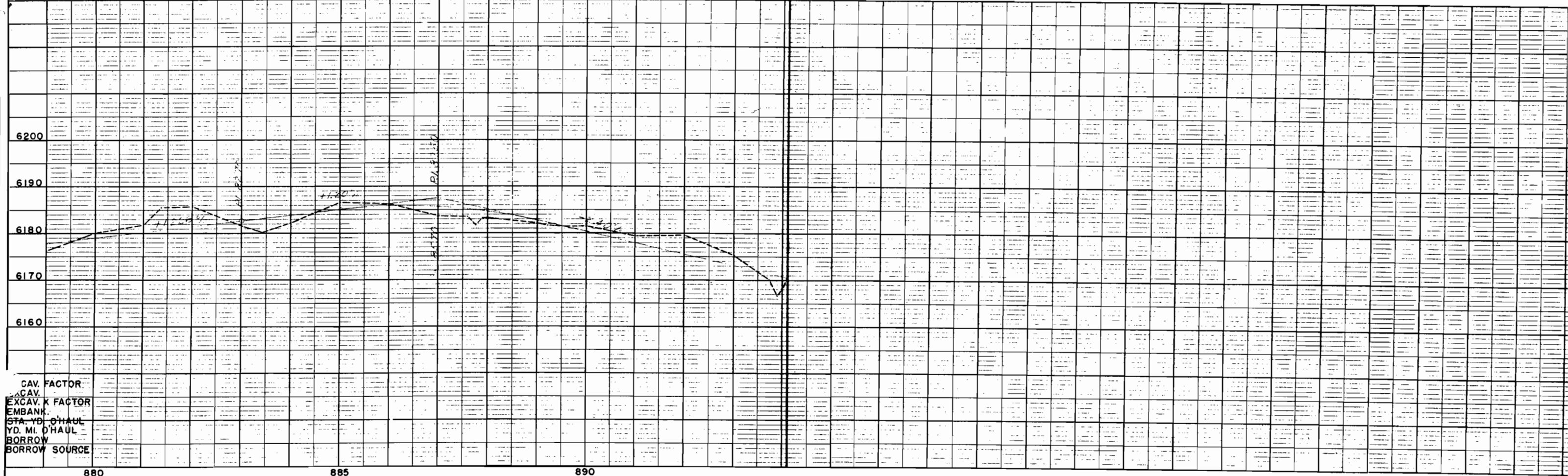
FED ROAD DIV NO	DIST.	PROJ NO
9	COLO.	S 0144 (8)



17 Byron C. Ottosen

STA. 894+08.4
 END OF S 0144 (8)
 OPPOSITE STA. 43+50
 ON F.A.P. 187-B

Part of TRACT 93 (SW 1/4 SE 1/4 Orig Survey Sec. 29)



CAV. FACTOR
 EXCAV. FACTOR
 EMBANK.
 STA. YD. CHAUL
 YD. MI. CHAUL
 BORROW
 BORROW SOURCE

880

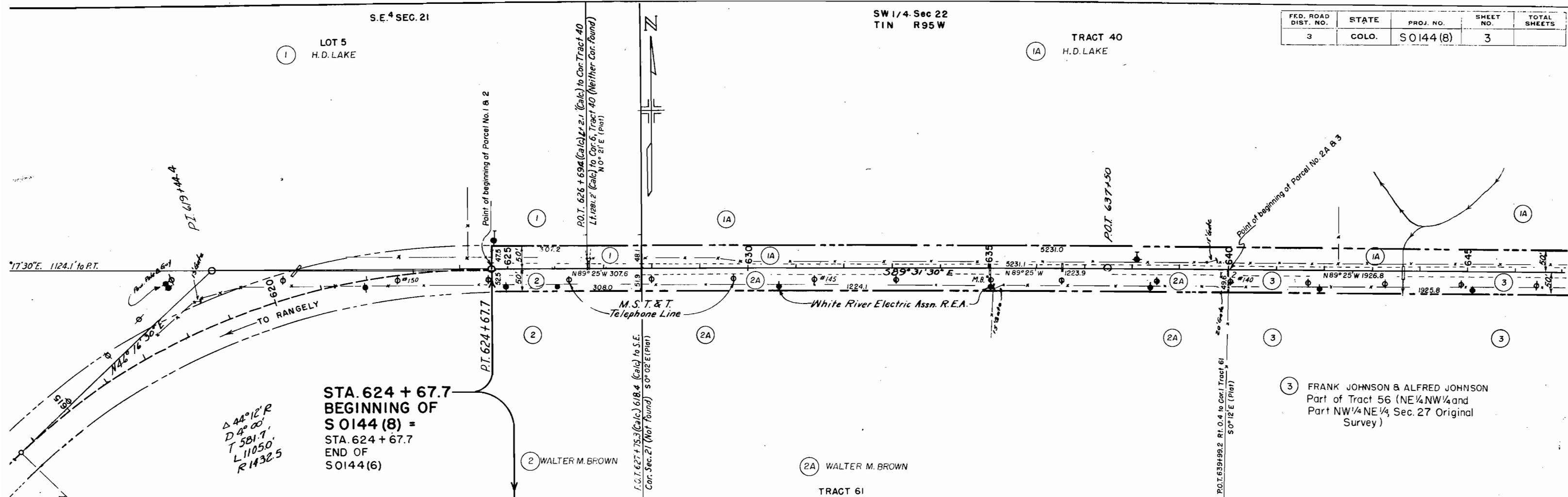
885

890

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S0144(8)	3	

LOT 5
H.D. LAKE

TRACT 40
H.D. LAKE



$\Delta 44^\circ 12' R$
 $D 4^\circ 00'$
 $T 581.7$
 $L 11050$
 $R 1432.5$

STA. 624 + 67.7
BEGINNING OF
S 0144 (8) =
 STA. 624 + 67.7
 END OF
 S 0144 (6)

2 WALTER M. BROWN

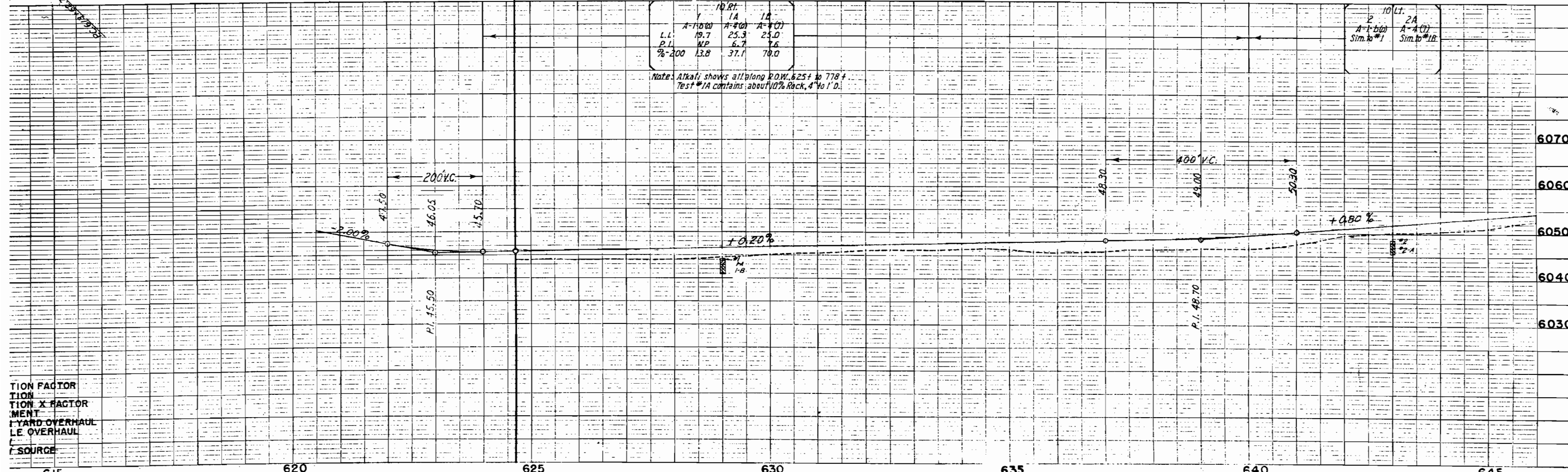
2A WALTER M. BROWN

3 FRANK JOHNSON & ALFRED JOHNSON
 Part of Tract 56 (NE 1/4 NW 1/4 and
 Part NW 1/4 NE 1/4, Sec. 27 Original
 Survey)

	10 Pt. IA	10 Pt. IA
L.L.	19.7	25.3
P.I.	WP 6.7	7.6
%	13.8	37.1

Note: Alkali shows all along R.O.W. 625+ to 778+
 Test #1A contains about 10% Rack, 4" to 1" d.

	10 Lt. 2A
A-1-b(1)	A-1-b(7)
Sim. to #1	Sim. to #1B

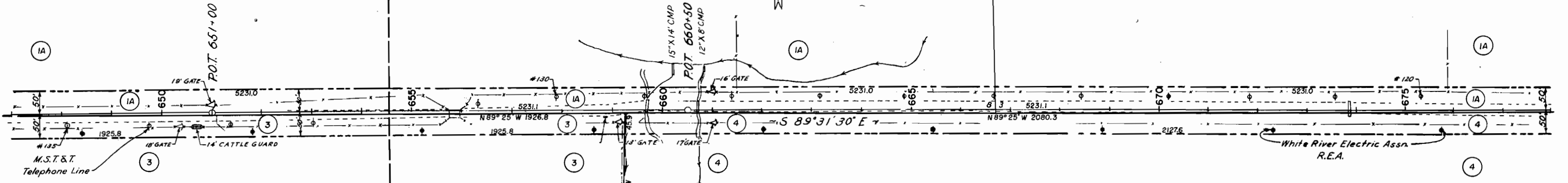


TION FACTOR
 TION X FACTOR
 MENT
 YARD OVERHAUL
 LE OVERHAUL
 SOURCE

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0144(B)	4	

(IA) H.D. Lake

(IA) H.D. Lake



(3) Frank Johnson & Alfred Johnson
Part of Tract 56 (NE 1/4 NW 1/4 and Part NW 1/4 NE 1/4, Sec. 27 of the Original Survey)

(4) A.W. MANNEL
Part of Tract 56 (Part NW 1/4 NE 1/4, Sec. 27 of the Original Survey)

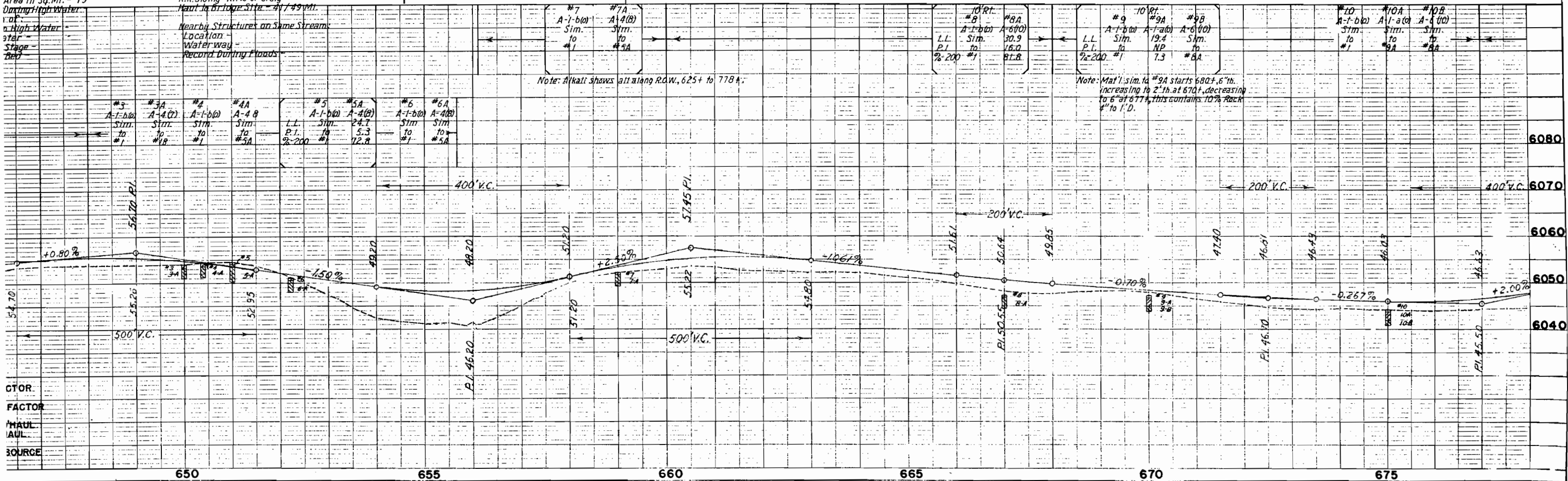
"C" STRUCTURE NOTES FOR BRIDGE
STA. 655 + 62 TO 656 + 09.5 - STRUCTURE NO. D-4-N

STRUCTURE:
Span - 20'-6"
Clearway - 16'-2 1/2"
Clearway - 113'
Superstructure - Tim. Floor - Steel Stringers
Substructure - Log Cribbs
Access as to Removal - Remove
DATA:
Area in Sq. Mi. - 19
Design High Water
Design Low Water
Star
Stage
Bed

PROPOSED STRUCTURE:
Position Referred to Present Structure - Same
Spans - 2 @ 23'
Clear Roadway - 25'
Clear Waterway - 420"
Type of Superstructure - 6" TTLOS
Type of Substructure - TTPT
Detour Structure Requirements - 24' C.M.P. in Stream - Lt.
R.R. Siding - Rifle or Craig
Haul to Bridge Site - 4 1/4 mi.

Nearby Structures on Same Stream:
Location -
Waterway -
Record During Floods -

TRACT 56



CTOR
FACTOR
HAUL
LAUL
SOURCE

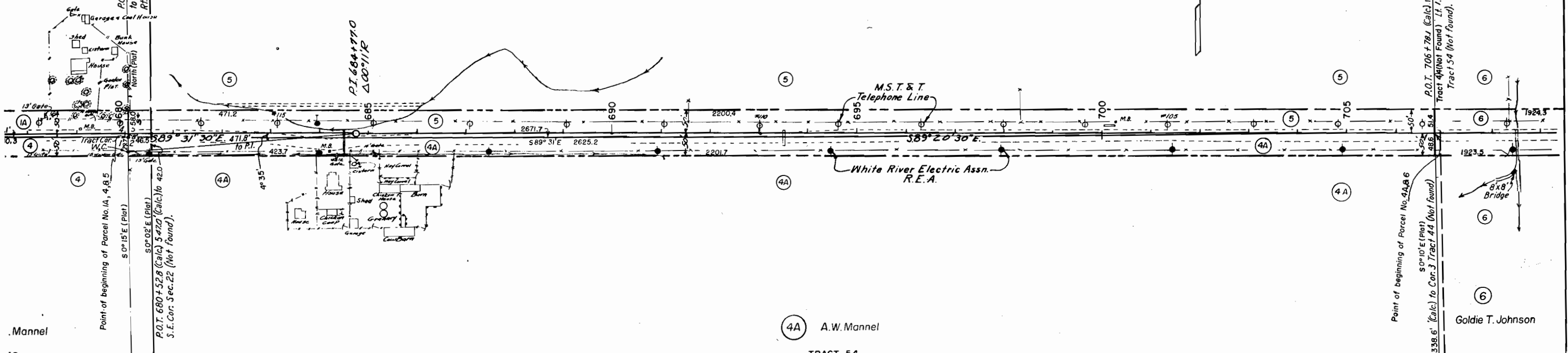
2.22
41
D. Lake

SW 1/4 Sec 23
T1N R95W

TRACT 42

5 Anna K. Wilber

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	SO144(8)	5	



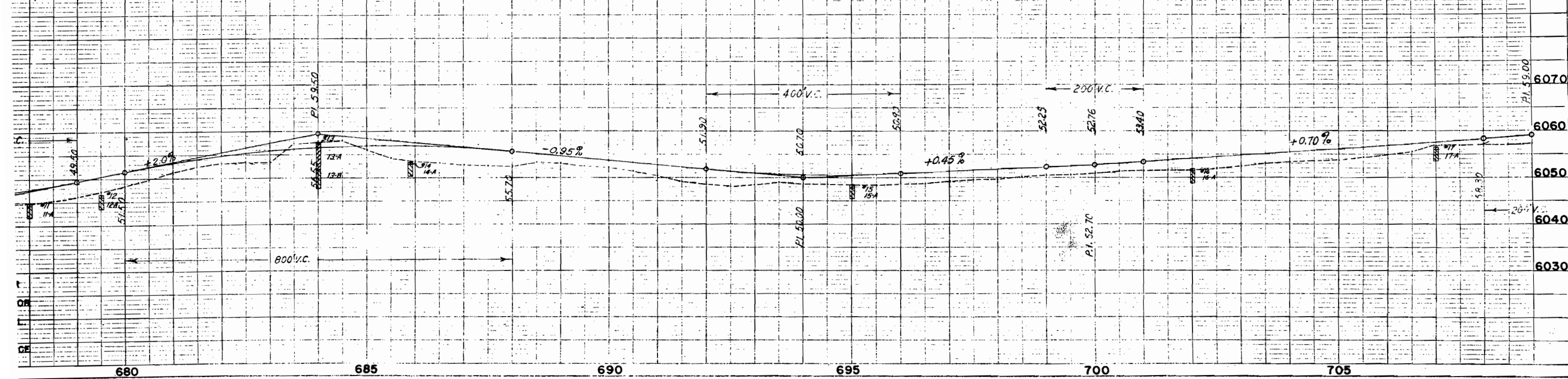
Mannel

4A A.W. Mannel

Goldie T. Johnson

TRACT 42				TRACT 44								
#11	#12	#13	#13A	#13B	#14	#14A	#15	#15A	#16	#16A	#17	#17A
A-1-b(0)	A-1-b(0)	A-1-b(0)	A-4(3)	A-4(4)	A-1-b(0)	A-4(3)	A-1-b(0)	A-4(3)	A-1-b(0)	A-4(3)	A-1-b(0)	A-4(3)
Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1	Sim. to #1
#11A	#12A	#13A	#13A	#14A	#14A	#15A	#16A	#16A	#17A	#17A	#17A	#17A
A-6(m)	A-6(m)	A-6(m)	A-6(m)	A-6(m)	A-6(m)	A-6(m)	A-6(m)	A-6(m)	A-6(m)	A-6(m)	A-6(m)	A-6(m)
Sim. to #11A	Sim. to #12A	Sim. to #13A	Sim. to #13A	Sim. to #14A	Sim. to #14A	Sim. to #15A	Sim. to #16A	Sim. to #16A	Sim. to #17A	Sim. to #17A	Sim. to #17A	Sim. to #17A

11kali shows all along to W. 625+ to 778+



SE 1/4 Sec 23
T1N R95W

TRACT 44

6 Goldie T. Johnson

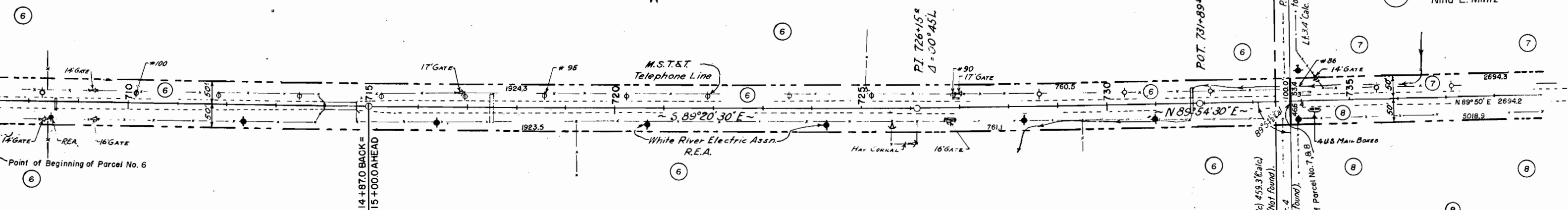
FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0144 (8)	6	

S.W. 4 SEC. 24

TRACT 46

7 Homer T. Mintz
Nina L. Mintz

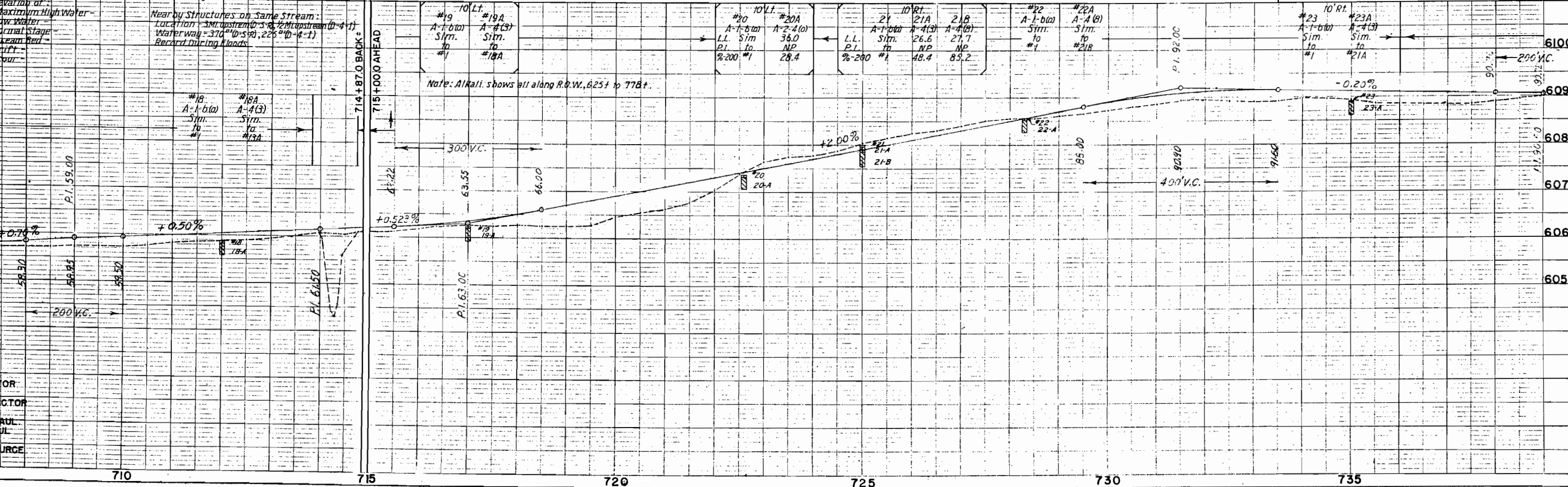
8 Walter J. Stevens & George S. Park
Part of Tract 49 (N 1/2 NW 1/4, Sec. 25
of the Original Survey)



STRUCTURE NOTES FOR BRIDGE
STA. 713+82 TO 714+73.7 - STRUCTURE NO. D-4-G

PRESENT STRUCTURE:
 in @ 65'
 for Roadway - 15'-6"
 for Waterway - 256"
 Type of Superstructure - Steel Low Truss
 Type of Substructure - Steel Piles & Caps
 Requirements as to Removal - Remove
BEAM DATA:
 Drainage Area in Sq. Mi. - 77
 Velocity during High Water -
 Elevation of
 Maximum High Water -
 Low Water
 Normal Stage
 Stream Bed
 HPT -
 Curv -

PROPOSED STRUCTURE:
 Position Referred to Present Structure - Same
 Span - 4 @ 22'-6"
 Clear Roadway - 25'
 Clear Waterway - 900"
 Type of Superstructure - 6" TTLOS
 Type of Substructure - TTPT
 Detour Structure Requirements - 24" CM Pin Stream-Rt.
 R.R. Siding - Rifle or Craig
 Haul to Bridge Site - 4 1/4 Mi.



SW 1/4 Sec 24
T1N R95W

TRACT 46

Homer T. Mintz
Nina L. Mintz

7

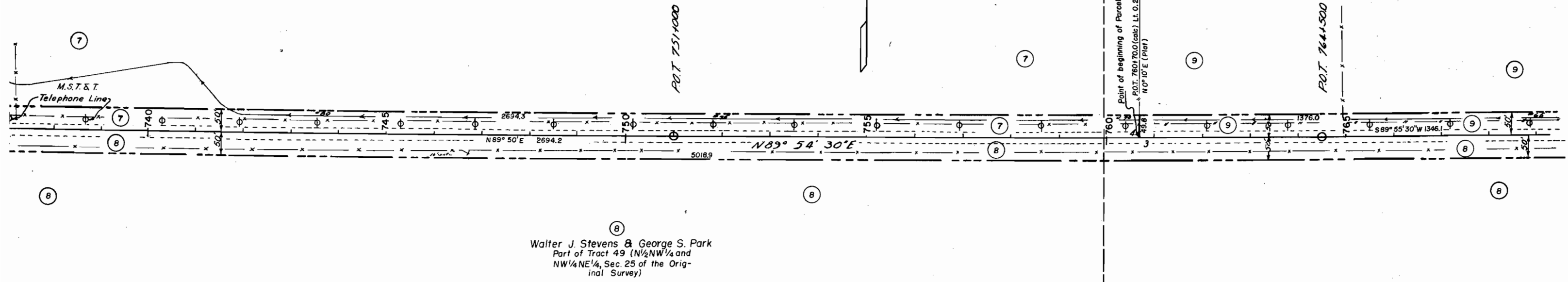
S.E. 1/4 SEC. 24

TRACT 49

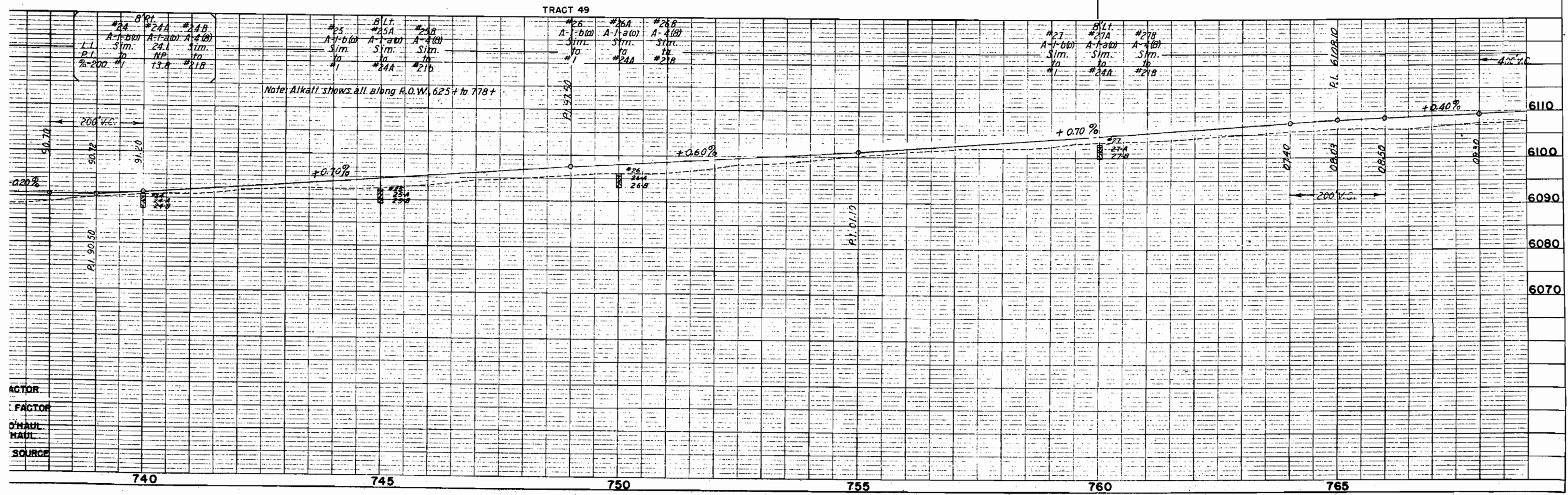
9

Joseph V. Dunn & Leora M. Dunn
Part of Tract 49 (SW 1/4 SE 1/4,
Sec. 27 of Original Survey)

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0144 (8)	7	



8
Walter J. Stevens & George S. Park
Part of Tract 49 (N 1/2 NW 1/4 and
NW 1/4 NE 1/4, Sec. 25 of the Original Survey)



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0144 (8)	8	



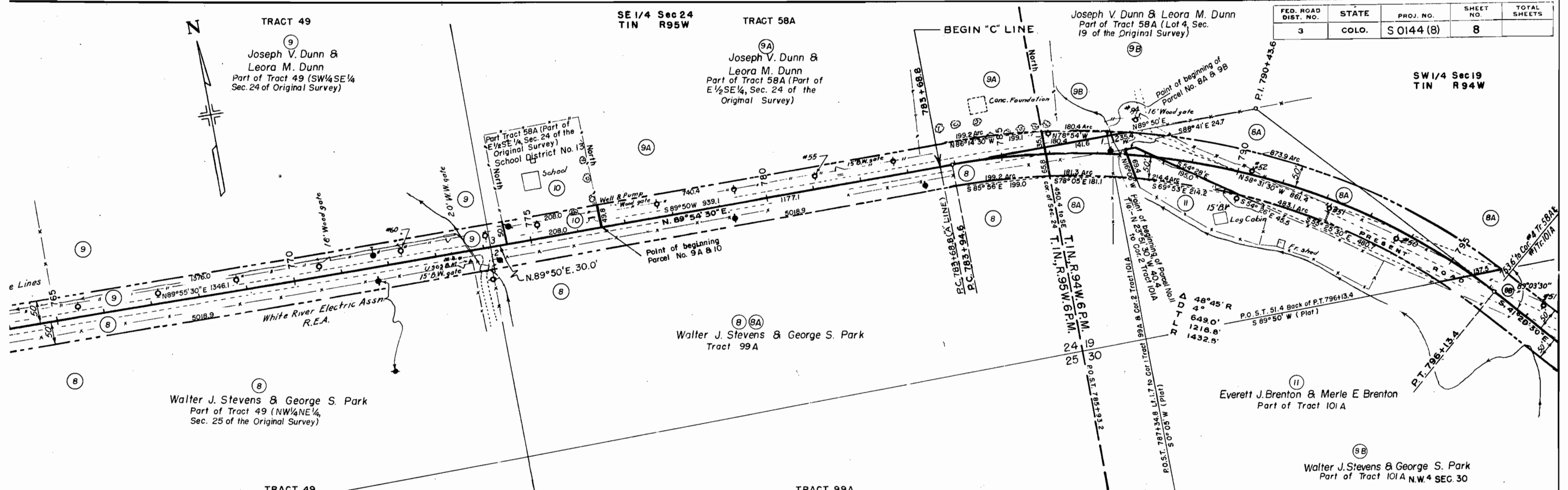
TRACT 49
 Joseph V. Dunn & Leora M. Dunn
 Part of Tract 49 (SW 1/4 SE 1/4 Sec. 24 of Original Survey)

SE 1/4 Sec 24
 T1N R95W

TRACT 58A
 Joseph V. Dunn & Leora M. Dunn
 Part of Tract 58A (Part of E 1/2 SE 1/4, Sec. 24 of the Original Survey)

Joseph V. Dunn & Leora M. Dunn
 Part of Tract 58A (Lot 4, Sec. 19 of the Original Survey)

SW 1/4 Sec 19
 T1N R94W

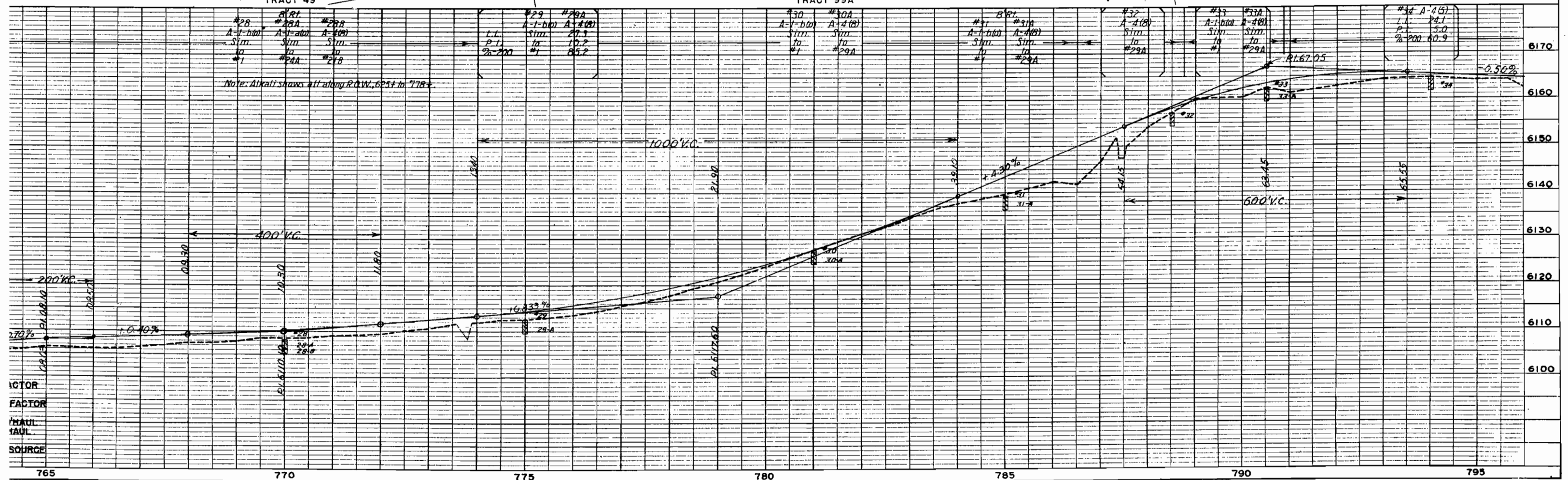


TRACT 49
 Walter J. Stevens & George S. Park
 Part of Tract 49 (NW 1/4 NE 1/4 Sec. 25 of the Original Survey)

TRACT 99A
 Walter J. Stevens & George S. Park
 Tract 99A

Everett J. Brenton & Merle E. Brenton
 Part of Tract 101A

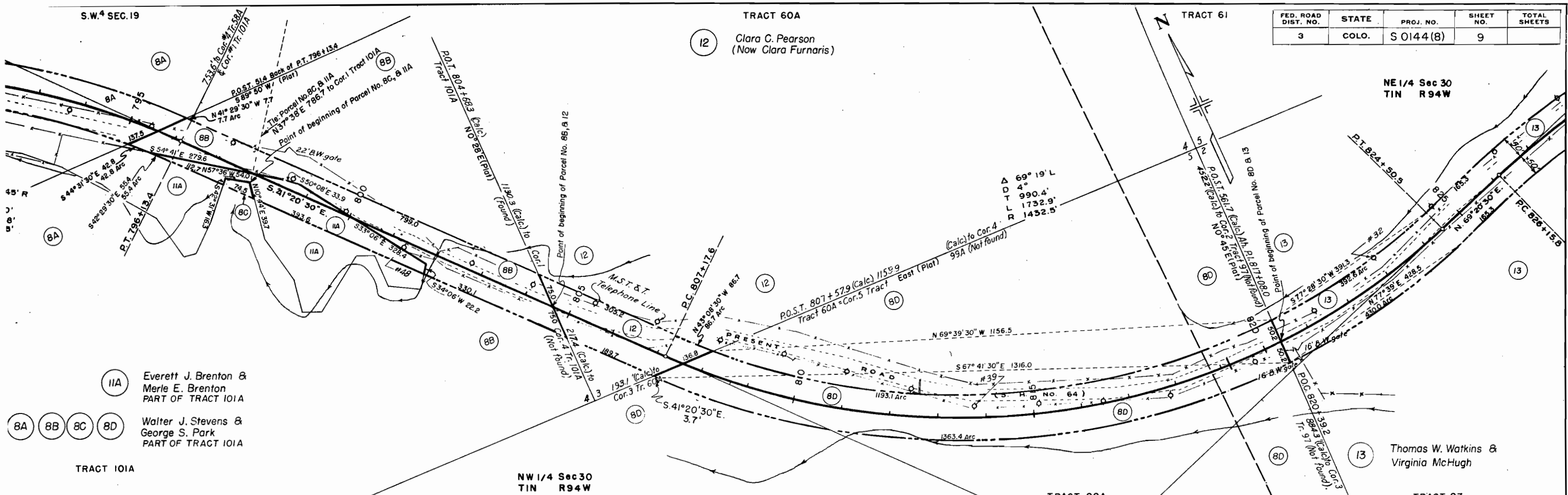
TRACT 101A
 Walter J. Stevens & George S. Park
 Part of Tract 101A N.W. 4 SEC 30



VEHICLE
 FACTOR
 HAUL
 SOURCE

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0144(8)	9	

12 Clara C. Pearson
(Now Clara Furnaris)



11A Everett J. Brenton & Merle E. Brenton
PART OF TRACT 101A

8A 8B 8C 8D Walter J. Stevens & George S. Park
PART OF TRACT 101A

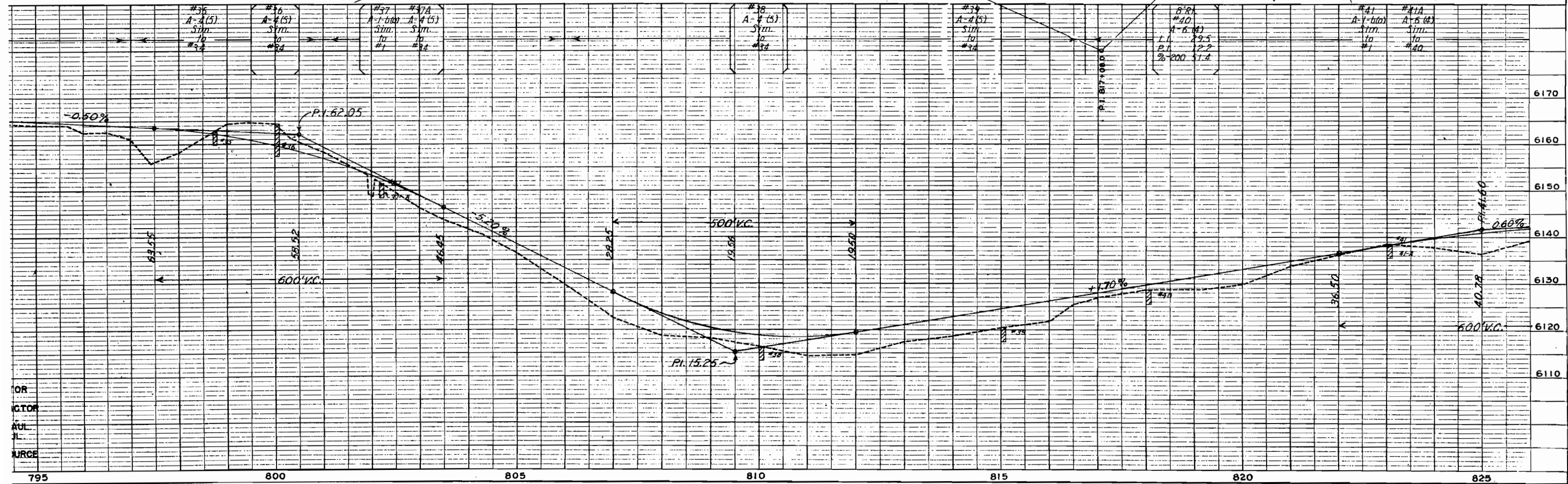
TRACT 101A

NW 1/4 Sec 30
T1N R94W

TRACT 99A

TRACT 97

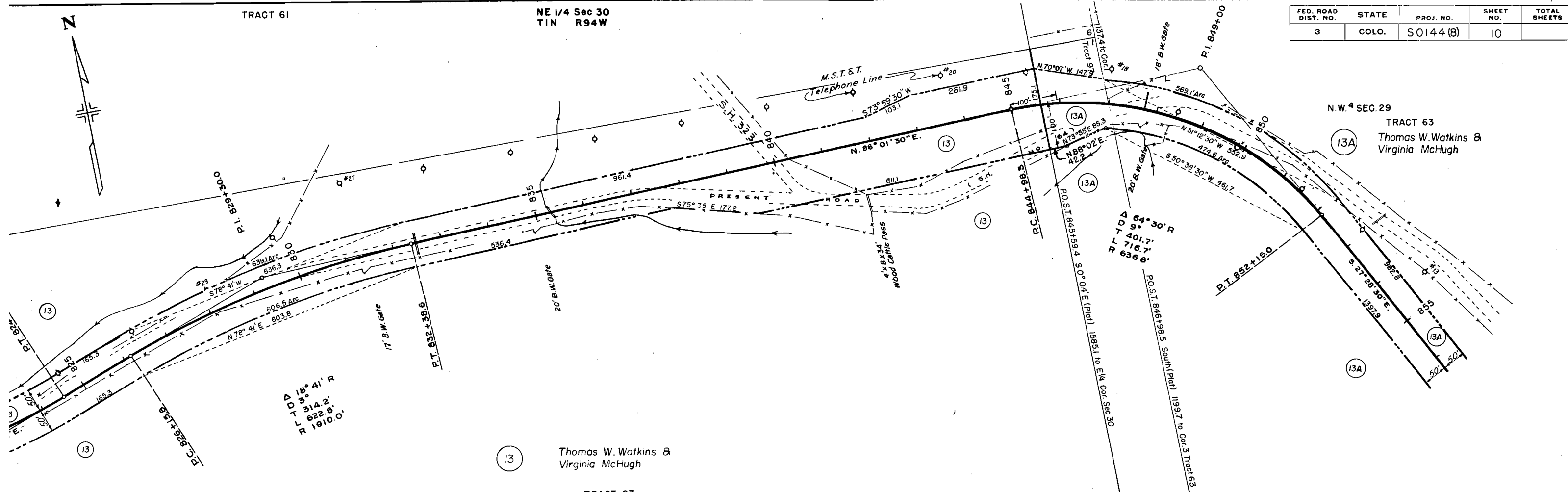
13 Thomas W. Watkins & Virginia McHugh



FOR
CTOR
AUL
PL
URCE

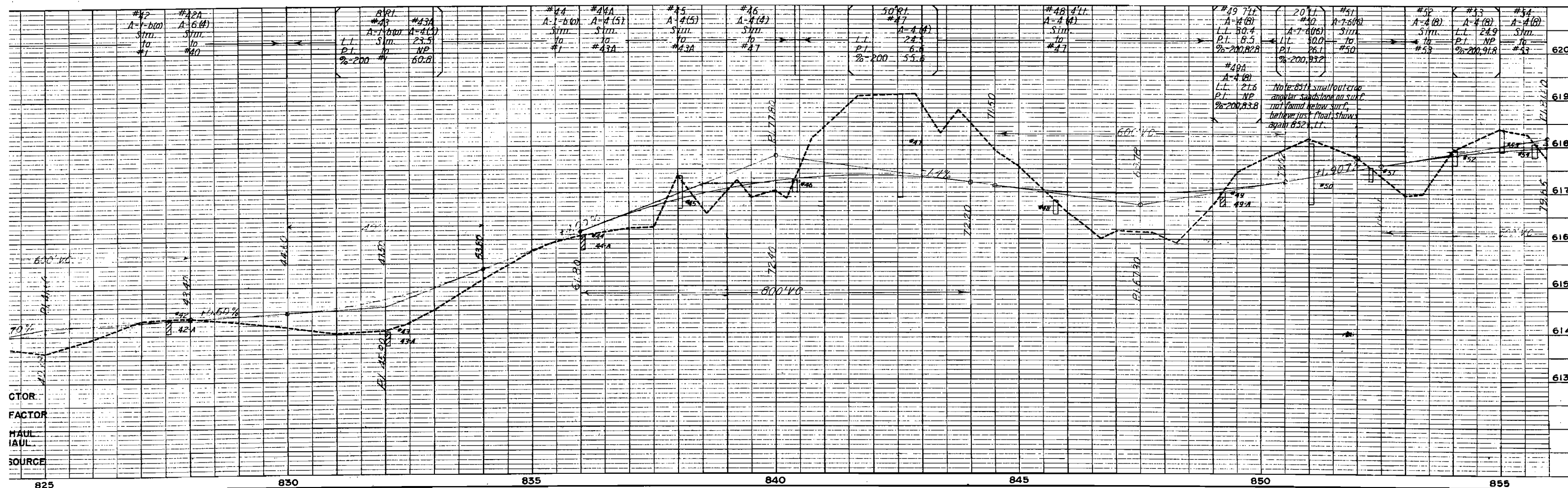
795 800 805 810 815 820 825

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	SO144 (8)	10	

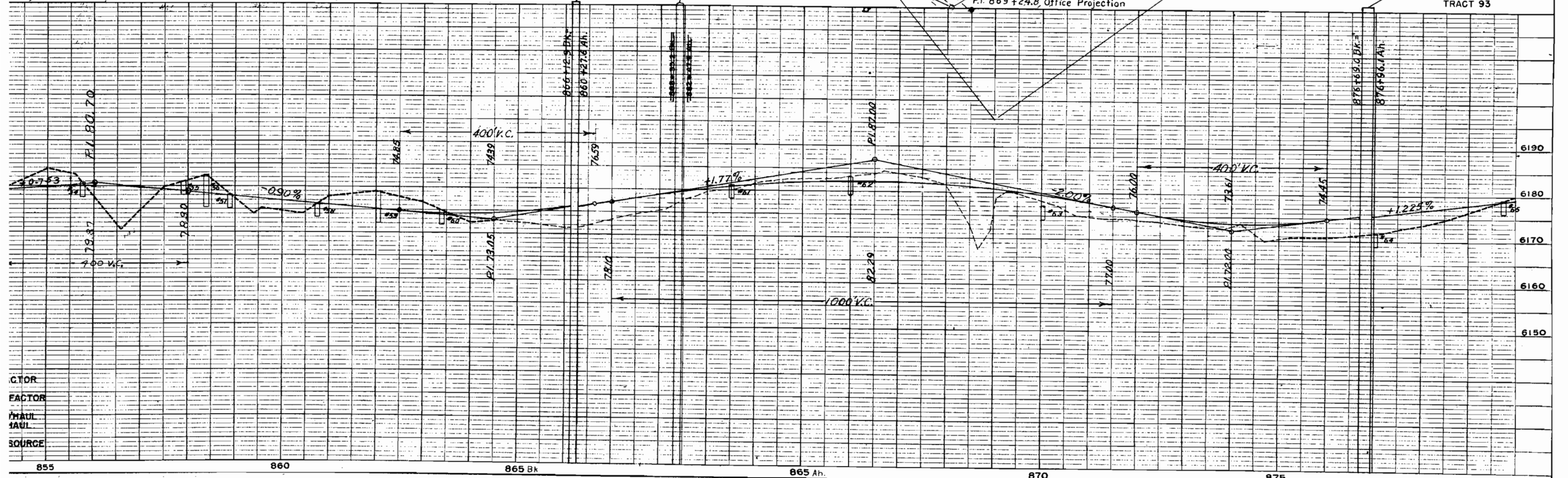
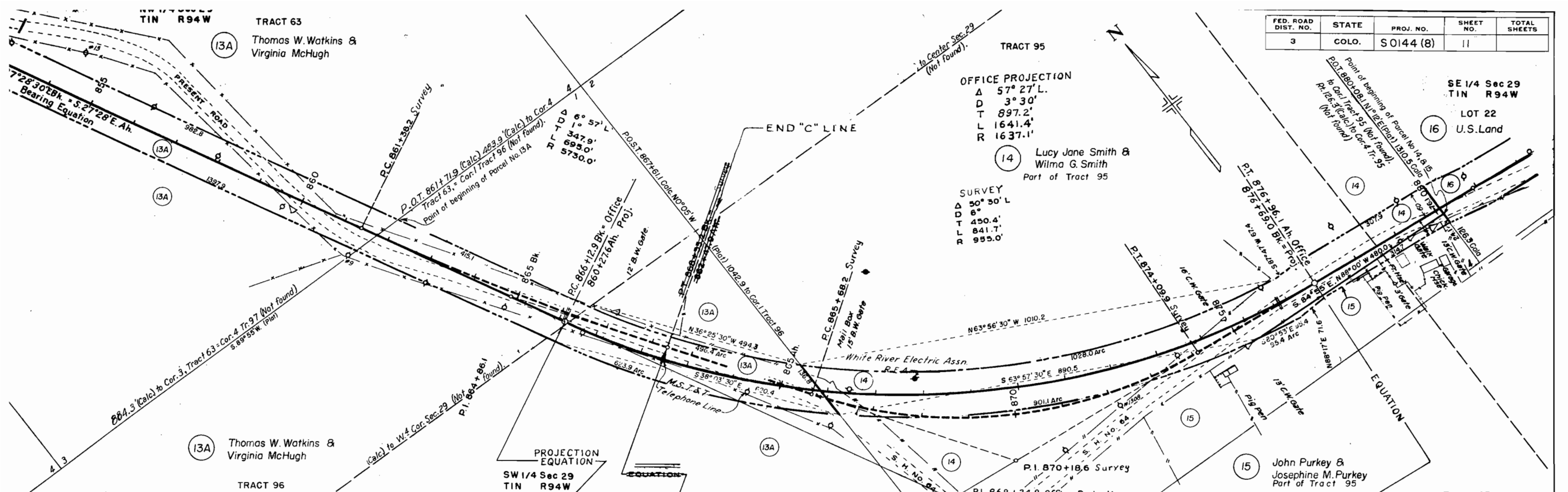


Thomas W. Watkins &
Virginia McHugh

TRACT 97



FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0144 (8)	11	



CTOR
 FACTOR
 MAUL
 MAUL
 SOURCE

COLORADO STATE HIGHWAY DEPARTMENT
S 0144 (8) PROJECT
R. O. W. OWNERSHIP MAP
 RIO BLANCO COUNTY, T1N, R95W, 6P.M.,
 T1N, R94W, 6P.M.
 SCALE: 1"=400'

FED. ROAD DIST. NO.	STATE	FAP PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0144 (8)	13	

OWNERSHIP MAP:
 Sheet 1 of 2.



POWELL PARK TO JUNCTION OF HIGHWAY NO. 64.

STA. 624+67.7
 BEGIN S 0144 (8)
 STA. 624+67.7
 END S 0144 (8).

TRACT 40
 H. D. LAKE
 (1) (1A)

TRACT 41
 H. D. LAKE
 (1A)

TRACT 42
 ANNA K. WILBER
 (5)

TRACT 46
 HOMER T. MINTZ
 NINA L. MINTZ
 (7)

EQUATION
 (N 1/2 NE 1/4, Sec. 26 &
 S 1/2 SE 1/4 Sec. 23 Orig. Survey)
PART OF TRACT 44
 GOLDIE T. JOHNSON
 (6)

WALTER J. STEVENS
 GEORGE S. PARK
 (8)

(NE 1/4 NW 1/4 & NW 1/4 NE 1/4 Sec. 27 Orig. Survey)
TRACT 56
 FRANK JOHNSON
 ALFRED JOHNSON
 (3)

(NW 1/4 NE 1/4 Sec. 27 Orig. Survey)
TRACT 56
 A. W. MANNEL
 (4)

TRACT 54
 A. W. MANNEL
 (4A)

(8) **PART OF TRACT 49**
 (N 1/2 NW 1/4 & NW 1/4 NE 1/4 Sec. 25
 Orig. Survey)

TRACT 61
 WALTER M. BROWN
 (2) (2A)

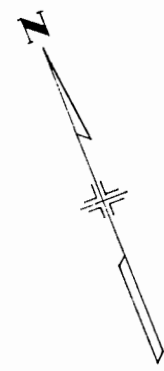
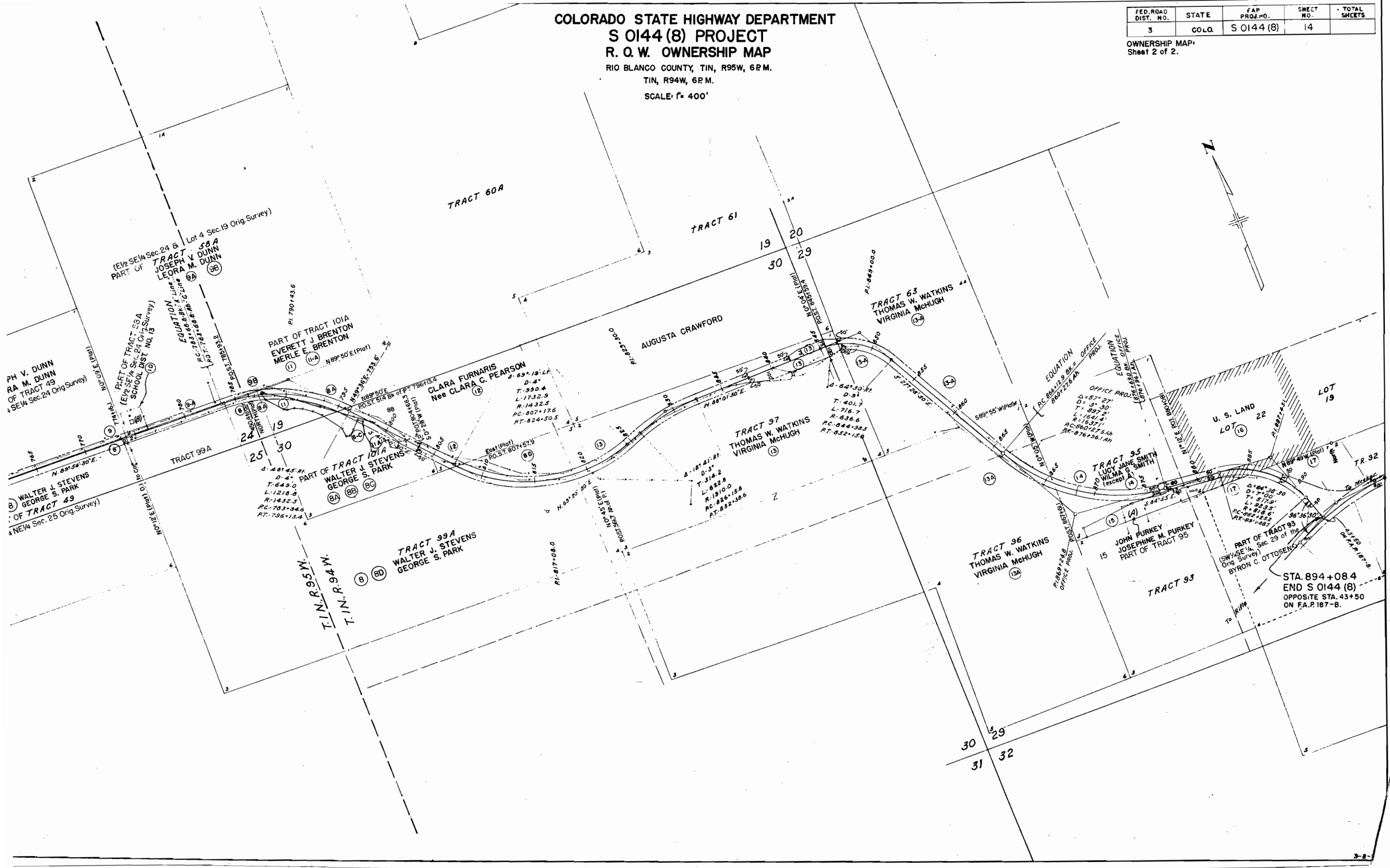
TRACT 53

TRACT 51

COLORADO STATE HIGHWAY DEPARTMENT
S 0144 (8) PROJECT
R. O. W. OWNERSHIP MAP
 RIO BLANCO COUNTY, T1N, R95W, 6P.M.
 T1N, R94W, 6P.M.
 SCALE: 1" = 400'

FED. ROAD DIST. NO.	STATE	FAP PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0144 (8)	14	

OWNERSHIP MAP
 Sheet 2 of 2.



COLORADO STATE HIGHWAY DEPARTMENT
S 0144 (8) PROJECT
R. O. W. OWNERSHIP MAP
 RIO BLANCO COUNTY, TIN, R95W, 6P. M.,
 TIN, R94W, 6P. M.
 SCALE: 1"=400'

FED. ROAD DIST. NO.	STATE	FAP PROJ. NO.	SHEET NO.
3	COLO.	S 0144 (8)	13

OWNERSHIP MAP:
 Sheet 1 of 2.



POWELL PARK TO JUNCTION OF HIGHWAY NO. 64.

TRACT 40
 H. D. LAKE
 (1) (1-A)

TRACT 41
 H. D. LAKE
 (1-A)

TRACT 42
 ANNA K. WILBER
 (5)

TRACT 46
 HOMER T. MINTZ
 NINA L. MINTZ
 (7)

EQUATION
 (NW 1/4 NE 1/4, Sec. 26 &
 S 1/2 SE 1/4, Sec. 23 Orig. Survey)
PART OF TRACT 44
 GOLDIE T. JOHNSON
 (6)

(NE 1/4 NW 1/4 & NW 1/4 NE 1/4 Sec. 27 Orig. Survey)
TRACT 56
 FRANK JOHNSON
 ALFRED JOHNSON
 (3)

(NW 1/4 NE 1/4, Sec. 27 Orig. Survey)
TRACT 56
 A. W. MANNEL
 (4)

TRACT 54
 A. W. MANNEL
 (4-A)

WALTER J. STEVENS
 GEORGE S. PARK
 (8)

(8) **PART OF TRACT 25**
 (N 1/2 NW 1/4 & NW 1/4 NE 1/4
 Orig. Survey)

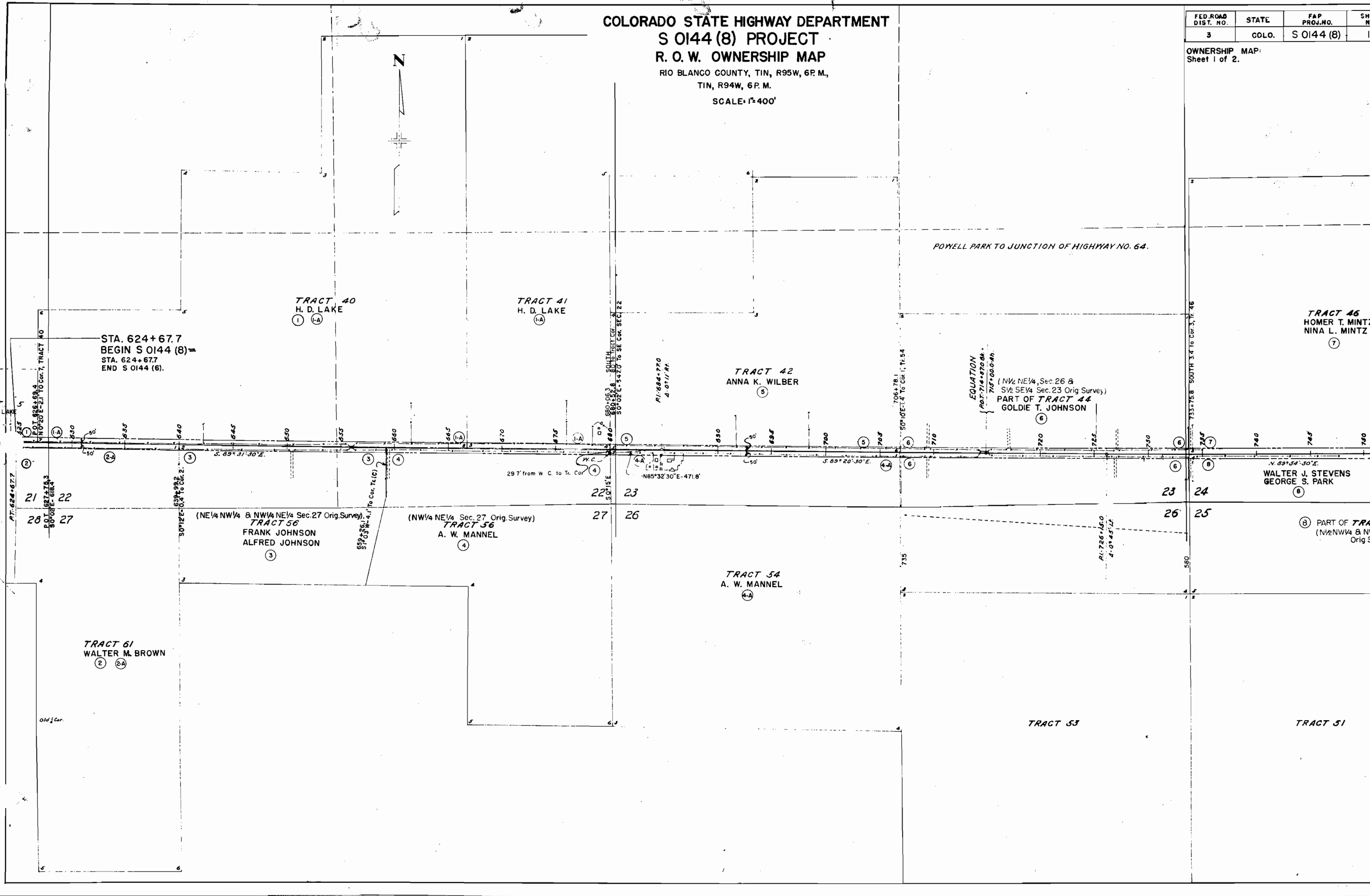
TRACT 61
 WALTER M. BROWN
 (2) (2-A)

TRACT 53

TRACT 51

STA. 624+67.7
 BEGIN S 0144 (8) =
 STA. 624+67.7
 END S 0144 (6).

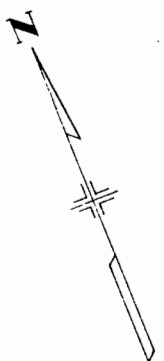
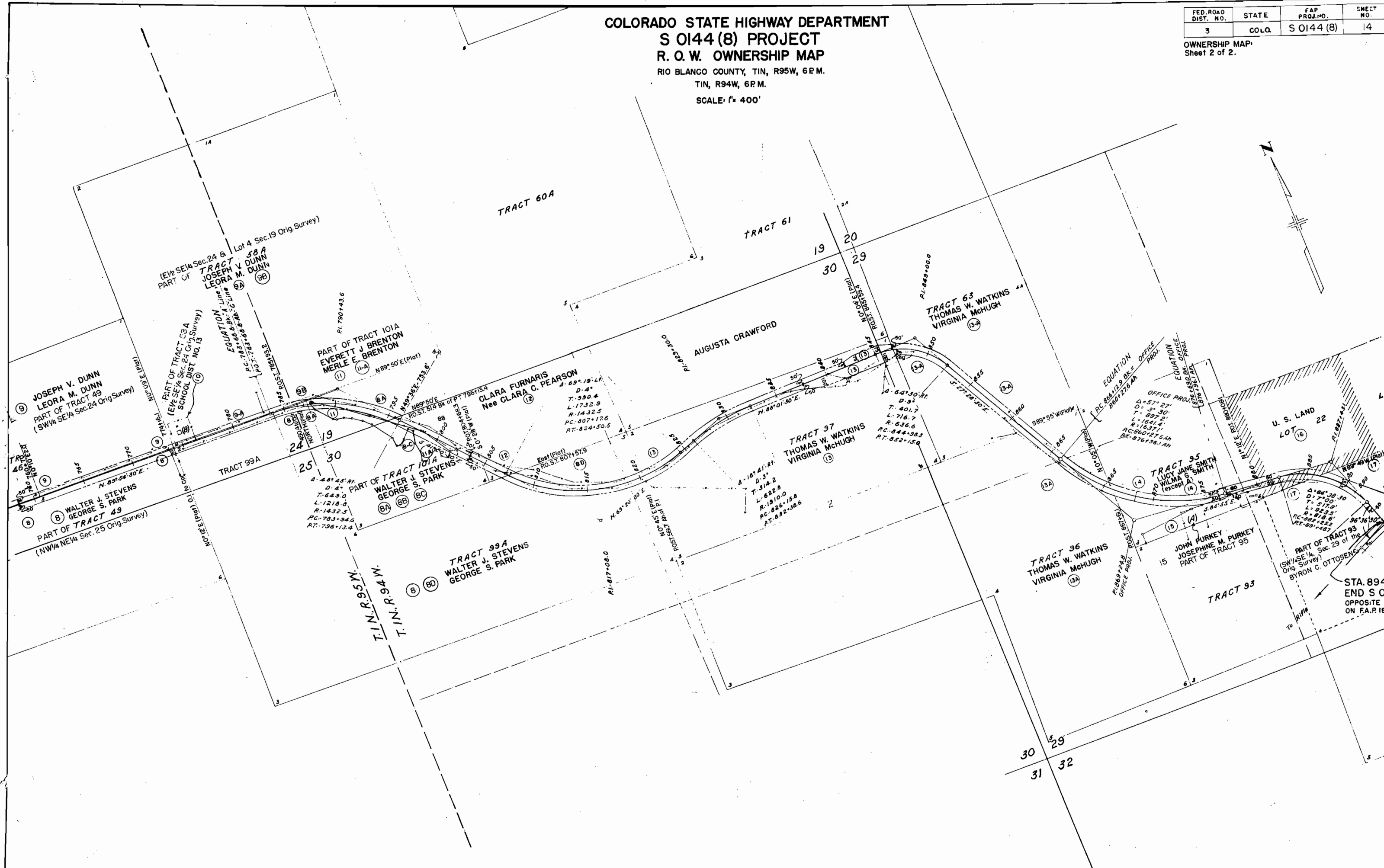
LOT
 H. D. LAKE



COLORADO STATE HIGHWAY DEPARTMENT
S 0144 (8) PROJECT
R. O. W. OWNERSHIP MAP
 RIO BLANCO COUNTY, TIN, R95W, 6P.M.
 TIN, R94W, 6P.M.
 SCALE: 1" = 400'

FED. ROAD DIST. NO.	STATE	FAP PROJ. NO.	SHEET NO.
3	COLO.	S 0144 (8)	14

OWNERSHIP MAP
 Sheet 2 of 2.



STA. 894
 END S OI
 OPPOSITE S
 ON FA.P. 187

RIGHT OF WAY MARKERS

STATION	NO.	
	SIDE	
	LEFT	RIGHT
637 + 50	/	/
660 + 50	/	/
689 + 00	/	/
712 + 00	/	/
731 + 89.3	/	/
751 + 00	/	/
783 + 94.6	/	/
801 + 50	/	/
835 + 00	/	/
861 + 38.2	/	/
882 + 25.2	/	/
SUB-TOTAL	11	11
TOTAL	22	

It is estimated that Gravel Surfacing and Ballast Material for this project is available in the vicinity of the pit indicated in the following tabulations. Estimated quantities involved in these operations are shown below.

Alteration of these plans as here outlined will be allowed only on written permission from the Department.

SURFACING PLAN

MATERIAL TO BE PLACED	SOURCE	QUANTITY			OVERHAUL TON MILES
		AVAILABLE	TONS USED		
			BOTTOM COURSE GRADING C	4"	
624 + 67.7 to 755 + 70	Pit No. 2 E ² S.W. ⁴ W ² S.E. ⁴ Sec. 19 N.E. ⁴ N.W. ⁴ Sec. 30 T. 1 N., R. 94 W. 1000 ft. Lt. Sta. 798 + 50 Soil Class-A-1(a)	30,000 Cu. Yds.		6,604	8,192
755 + 70 to 841 + 30				4,366	F.H.
841 + 30 to 894 + 08.4				2,974	1,642
Est. for Bridge Widening				54	72
From List of Structures				1,042	737
TOTALS			15,040	10,643	

MARKER POSTS

STATION	NO.		SPACING
	SIDE		
	LEFT	RIGHT	
653 + 45 to 654 + 45	3		50'
654 + 98 to 655 + 59	5		Bridge
656 + 12 to 657 + 23	6		Bridge
713 + 18 to 713 + 79	5		Bridge
714 + 77 to 715 + 38	5		Bridge
717 + 00 to 721 + 50	10		50'
785 + 00 to 787 + 00	5		50'
797 + 00 to 798 + 00	3		50'
802 + 50 to 826 + 00	48		50'
829 + 00 to 837 + 50	18		50'
846 + 00 to 848 + 50	6		50'
852 + 50 to 853 + 50	3		50'
865 + 50 (Back) to 878 + 92 (Ahead)	37		50'
624 + 68 to 626 + 18	4		50'
632 + 13	1		Culv.
653 + 50 to 654 + 50	3		50'
654 + 98 to 655 + 59	5		Bridge
656 + 12 to 657 + 23	6		Bridge
713 + 18 to 713 + 79	5		Bridge
714 + 77 to 715 + 38	5		Bridge
717 + 30 to 721 + 80	10		50'
731 + 87	1		Culv.
783 + 00 to 797 + 50	30		50'
826 + 00 to 835 + 50	20		50'
844 + 50 to 854 + 00	20		50'
856 + 65	1		Culv.
868 + 40 to 868 + 90	2		50'
881 + 00 to 893 + 00	25		50'
SUB-TOTAL	138	154	

BALLAST PLAN

MATERIAL TO BE PLACED	SOURCE	QUANTITY AND THICKNESS				OVERHAUL TON MILES	
		AVAILABLE	CLASS 1		CLASS 2		
			THICKNESS INCHES	TONS	THICKNESS INCHES		TONS
624 + 67.7 to 660 + 00	Pit No. 2 E ² S.W. ⁴ W ² S.E. ⁴ Sec. 19 N.E. ⁴ N.W. ⁴ Sec. 30 T. 1 N., R. 94 W. 1000 ft. Lt. Sta. 798 + 50 Soil Class-A-1(a)	30,000 Cu. Yds.	4	2,195	6	3,659	12,575
660 + 00 to 680 + 00			4	1,260	8	2,860	6,677
680 + 00 to 755 + 70			4	4,703	6	7,838	8,965
755 + 70 to 841 + 30			4	5,393	6	8,988	F.H.
841 + 30 to 848 + 00			4	422	6	704	71
848 + 00 to 853 + 00		4	312	14	1,311	282	
853 + 00 to 874 + 70		4	1,736	6	2,893	2,229	
Est. for Bridge Widening		4	54	6	80	179	
SUB-TOTALS			16,075		28,333	30,978	
Plus 10% for Correcting Irregularities in Subgrade				1,608		2,833	3,098
TOTALS			17,683		31,166	34,076	

⊠ Based on Design Curve "D", S.H.D. Design No. 12.