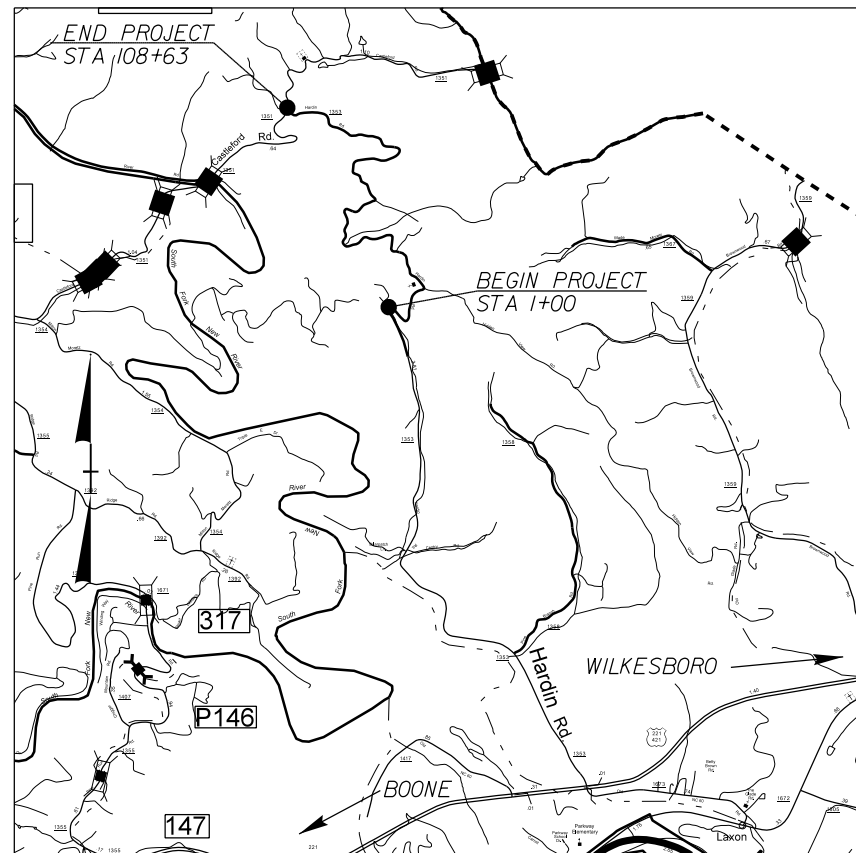


09/08/99

VICINITY MAP



STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**WATAUGA COUNTY**

**LOCATION: SR 1353 Hardin Road**  
**FROM END OF PAVEMENT 2.04 MILES TO SR 1351 CASTLE FORD RD**  
**STA 1+00 TO 85+25 THEN STA 97+60 TO 108+63**

**TYPE OF WORK: GRADING, DRAINAGE, BASE**  
**AND PAVING - 1.80 MILES**


**BEGAN SURVEY: 03/01/17**

**END SURVEY: 05/03/17**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	11C.095122	1	29
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
		SR1353	

06-OCT-2017 15:35  
 R:\Road\Projects\Secondary\Watauga\SR1353 Hardin Rd\WAI353\_tsh\_1.dgn  
 \$\$\$USERNAME\$\$\$

**REVISION: 10/06/17**

<p><b>GRAPHIC SCALES</b></p> <p>50 0 25 50 PLANS</p> <p>0 5 10 PROFILE (HORIZONTAL)</p> <p>0 5 10 PROFILE (VERTICAL)</p>	<p><b>DESIGN DATA</b></p> <p>ADT =</p> <p>ADT =</p> <p>DHV = %</p> <p>D = %</p> <p>T = % *</p> <p>V = MPH</p> <p>* TTST DUAL</p>	<p><b>PROJECT LENGTH</b></p>	<p>Prepared in the Office of:  <b>DIVISION OF HIGHWAYS</b>          DIVISION 11, DISTRICT 2 BOONE          P.O. BOX 1460, BOONE, N.C. 28607</p> <hr/> <p>2012 STANDARD SPECIFICATIONS</p> <p><b>RIGHT OF WAY DATE:</b> M.A. PETTYJOHN P.E.          DIVISION ENGINEER</p> <hr/> <p><b>LETTING DATE:</b> D ELLER          DISTRICT ENGINEER          April 15, 2021</p>	<p><b>DIVISION ENGINEER</b></p> <p>SIGNATURE: _____ P.E.</p> <hr/> <p><b>DISTRICT ENGINEER</b></p> <p>SIGNATURE: _____ P.E.</p>	<p><b>DIVISION OF HIGHWAYS</b>          STATE OF NORTH CAROLINA</p>  <p>STATE HIGHWAY DESIGN ENGINEER</p>
--	--	------------------------------	--	---	--

# GENERAL NOTES

## INDEX OF SHEETS

SHEET NUMBER	SHEET
1	TITLE SHEET
1-A	INDEX OF SHEETS, GENERAL NOTES, AND LIST OF STANDARD DRAWINGS
1-D	UTILITIES POLE DATA AND CENTER LINE SHIFT SHEET
2	PAVEMENT SCHEDULE, TYPICAL SECTIONS, AND WEDGING DETAILS
3-B	RIGHT OF WAY DATA SHEET
3-C	DRAINAGE SUMMARY SHEET (48" AND UNDER)
4	PLAN SHEET

*NOTE:  
PROPERTY LINES ARE APPROXIMATE AND  
PROJECTED FROM COUNTY TAX/GIS DATA.  
ONLY CORNERS WITH STATION AND OFFSET  
WERE LOCATED DURING SURVEY.*

# CONVENTIONAL PLAN SHEET SYMBOLS

### BOUNDARIES AND PROPERTY:

State Line	-----
County Line	-----
Township Line	-----
City Line	-----
Reservation Line	-----
Property Line	-----
Existing Iron Pin	○ <sub>EP</sub>
Property Corner	-----
Property Monument	□ <sub>ECM</sub>
Parcel/Sequence Number	⑫③
Existing Fence Line	-x-x-x-
Proposed Woven Wire Fence	○
Proposed Chain Link Fence	□
Proposed Barbed Wire Fence	◇
Existing Wetland Boundary	-w.l.b.-
Proposed Wetland Boundary	w.l.b.
Existing Endangered Animal Boundary	-e.a.b.-
Existing Endangered Plant Boundary	-e.p.b.-

### BUILDINGS AND OTHER CULTURE:

Gas Pump Vent or U/G Tank Cap	○
Sign	○ <sub>S</sub>
Well	○ <sub>W</sub>
Small Mine	⊗
Foundation	□
Area Outline	□
Cemetery	⊕
Building	□
School	□
Church	⊕
Dam	▬

### HYDROLOGY:

Stream or Body of Water	-----
Hydro, Pool or Reservoir	-----
Jurisdictional Stream	----- <sub>JS</sub>
Buffer Zone 1	----- <sub>BZ 1</sub>
Buffer Zone 2	----- <sub>BZ 2</sub>
Flow Arrow	←
Disappearing Stream	-----
Spring	○
Wetland	-----
Proposed Lateral, Tail, Head Ditch	-----
False Sump	-----

### RAILROADS:

Standard Gauge	-----
RR Signal Milepost	○ <sub>MILEPOST 35</sub>
Switch	□ <sub>SWITCH</sub>
RR Abandoned	-----
RR Dismantled	-----

### RIGHT OF WAY:

Baseline Control Point	◆
Existing Right of Way Marker	△
Existing Right of Way Line	-----
Proposed Right of Way Line	-----
Proposed Right of Way Line with Iron Pin and Cap Marker	-----
Proposed Right of Way Line with Concrete or Granite Marker	-----
Existing Control of Access	-----
Proposed Control of Access	-----
Existing Easement Line	-----
Proposed Temporary Construction Easement	-----
Proposed Temporary Drainage Easement	-----
Proposed Permanent Drainage Easement	-----
Proposed Permanent Utility Easement	-----

### ROADS AND RELATED FEATURES:

Existing Edge of Pavement	-----
Existing Curb	-----
Proposed Slope Stakes Cut	----- <sub>C</sub>
Proposed Slope Stakes Fill	----- <sub>F</sub>
Proposed Wheel Chair Ramp	----- <sub>WCR</sub>
Proposed Wheel Chair Ramp Curb Cut	----- <sub>WCC</sub>
Curb Cut for Future Wheel Chair Ramp	----- <sub>CCFR</sub>
Existing Metal Guardrail	-----
Proposed Guardrail	-----
Existing Cable Guiderail	-----
Proposed Cable Guiderail	-----
Equality Symbol	⊕
Pavement Removal	-----

### VEGETATION:

Single Tree	○
Single Shrub	○
Hedge	-----
Woods Line	-----
Orchard	-----
Vineyard	----- <sub>Vineyard</sub>

### EXISTING STRUCTURES:

MAJOR:	
Bridge, Tunnel or Box Culvert	----- <sub>CONC</sub>
Bridge Wing Wall, Head Wall and End Wall	----- <sub>CONC WW</sub>
MINOR:	
Head and End Wall	----- <sub>CONC HW</sub>
Pipe Culvert	-----
Footbridge	-----
Drainage Box: Catch Basin, DI or JB	□ <sub>CB</sub>
Paved Ditch Gutter	-----
Storm Sewer Manhole	○ <sub>S</sub>
Storm Sewer	----- <sub>S</sub>

### UTILITIES:

POWER:	
Existing Power Pole	●
Proposed Power Pole	○
Existing Joint Use Pole	●
Proposed Joint Use Pole	○
Power Manhole	⊕
Power Line Tower	⊗
Power Transformer	⊗
U/G Power Cable Hand Hole	□ <sub>PH</sub>
H-Frame Pole	-----
Recorded U/G Power Line	----- <sub>P</sub>
Designated U/G Power Line (S.U.E.*)	----- <sub>P</sub>

### TELEPHONE:

Existing Telephone Pole	●
Proposed Telephone Pole	○
Telephone Manhole	⊕
Telephone Booth	□
Telephone Pedestal	⊕
Telephone Cell Tower	⊕
U/G Telephone Cable Hand Hole	□ <sub>PH</sub>
Recorded U/G Telephone Cable	----- <sub>T</sub>
Designated U/G Telephone Cable (S.U.E.*)	----- <sub>T</sub>
Recorded U/G Telephone Conduit	----- <sub>TC</sub>
Designated U/G Telephone Conduit (S.U.E.*)	----- <sub>TC</sub>
Recorded U/G Fiber Optics Cable	----- <sub>T FO</sub>
Designated U/G Fiber Optics Cable (S.U.E.*)	----- <sub>T FO</sub>

### WATER:

Water Manhole	⊕
Water Meter	○
Water Valve	⊗
Water Hydrant	⊕
Recorded U/G Water Line	-----
Designated U/G Water Line (S.U.E.*)	-----
Above Ground Water Line	----- <sub>A/G Water</sub>

### TV:

TV Satellite Dish	⊕
TV Pedestal	⊕
TV Tower	⊗
U/G TV Cable Hand Hole	□ <sub>PH</sub>
Recorded U/G TV Cable	----- <sub>TV</sub>
Designated U/G TV Cable (S.U.E.*)	----- <sub>TV</sub>
Recorded U/G Fiber Optic Cable	----- <sub>TV FO</sub>
Designated U/G Fiber Optic Cable (S.U.E.*)	----- <sub>TV FO</sub>

### GAS:

Gas Valve	◇
Gas Meter	⊕
Recorded U/G Gas Line	----- <sub>G</sub>
Designated U/G Gas Line (S.U.E.*)	----- <sub>G</sub>
Above Ground Gas Line	----- <sub>A/G Gas</sub>

### SANITARY SEWER:

Sanitary Sewer Manhole	⊕
Sanitary Sewer Cleanout	⊕
U/G Sanitary Sewer Line	----- <sub>SS</sub>
Above Ground Sanitary Sewer	----- <sub>A/G Sanitary Sewer</sub>
Recorded SS Forced Main Line	----- <sub>FSS</sub>
Designated SS Forced Main Line (S.U.E.*)	----- <sub>FSS</sub>

### MISCELLANEOUS:

Utility Pole	●
Utility Pole with Base	□
Utility Located Object	○
Utility Traffic Signal Box	⊕
Utility Unknown U/G Line	----- <sub>UTIL</sub>
U/G Tank; Water, Gas, Oil	□
A/G Tank; Water, Gas, Oil	□
U/G Test Hole (S.U.E.*)	⊕
Abandoned According to Utility Records	AATUR
End of Information	E.O.I.

7/22/99

ENTERED BY: JACOB COMBS      DATE: 10-6-2017  
 CHECKED BY: -----      DATE: -----

REVISIONS  
 DATE: \_\_\_\_\_

STATE OF NORTH CAROLINA  
 DIVISION OF HIGHWAYS

PROJECT REFERENCE NO. IIC.095122  
 SHEET NO. 1-D

**POLE DATA SHEET**

**CENTERLINE  
 SHIFT STA'S**

OWNER OF THE POLE LINE: BLUE RIDGE ENERGIES								OWNER OF THE POLE LINE: AT&T								STATION		STATION			
STATION	POLE NUMBER	DIST. FROM CENTER PRESENT ROAD		DIST. FROM CENTER PROJECT		DIST. FROM PROJECT AFTER MOVING		REMARKS	STATION	POLE NUMBER	DIST. FROM CENTER PRESENT ROAD		DIST. FROM CENTER PROJECT		DIST. FROM PROJECT AFTER MOVING		REMARKS	LEFT	RIGHT	LEFT	RIGHT
		LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT				LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT		BOP			
3+51			12		10		25	PP, 4PW, 3GW	3+51			12		10		25	3TW			8	47+00
7+67			16		14		25	PP, 2PW, 3GW	7+67			16		14		25	1TW			10	48+00
10+68			14		14		25	PP,4PW,TRANS,2GW	10+68			14		14		25	3TW			8	49+00
23+40			16		22		25	PP,2PW,TRANS	15+50			20		20		25	T PED			8	50+00
43+50		26		18		25		PP, 2PW	51+28		19		13		25		TP, 1TC			4	51+00
63+10			25		25		25	PP, 2PW	69+00		21		21		25		1TC			3	52+00
69+00			23		23		25	PP, 2PW	69+25			23		23		25	4TW, 1TC			3	53+00
69+25			23		23		25	PP, 4PW, 1GW	73+60		20		20		25		4TW			5	54+00
73+0		20		20		25		PP,2PW,TRANS,1GW												1	55+00
																				2	55+00
																				4	58+00
																				4	59+00
																				4	60+00
																				3	63+00
																				2	82+00
																				1	82+00
																				3	98+00
																				6	99+00
																				6	100+00
																				17	101+00
																				2	102+00
																				5	103+00
																				2	104+00
									3+51			12		10		25	2CVW			3	105+00
									7+67			16		14		25	1CVW			3	106+00
									10+68			14		14		25	2CVW			3	107+00
																				4	108+63
																				5	0+00
																				5	0+00
																				5	0+00
																				6	0+00
																				7	0+00
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																				5	0+00
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																				8	0+00

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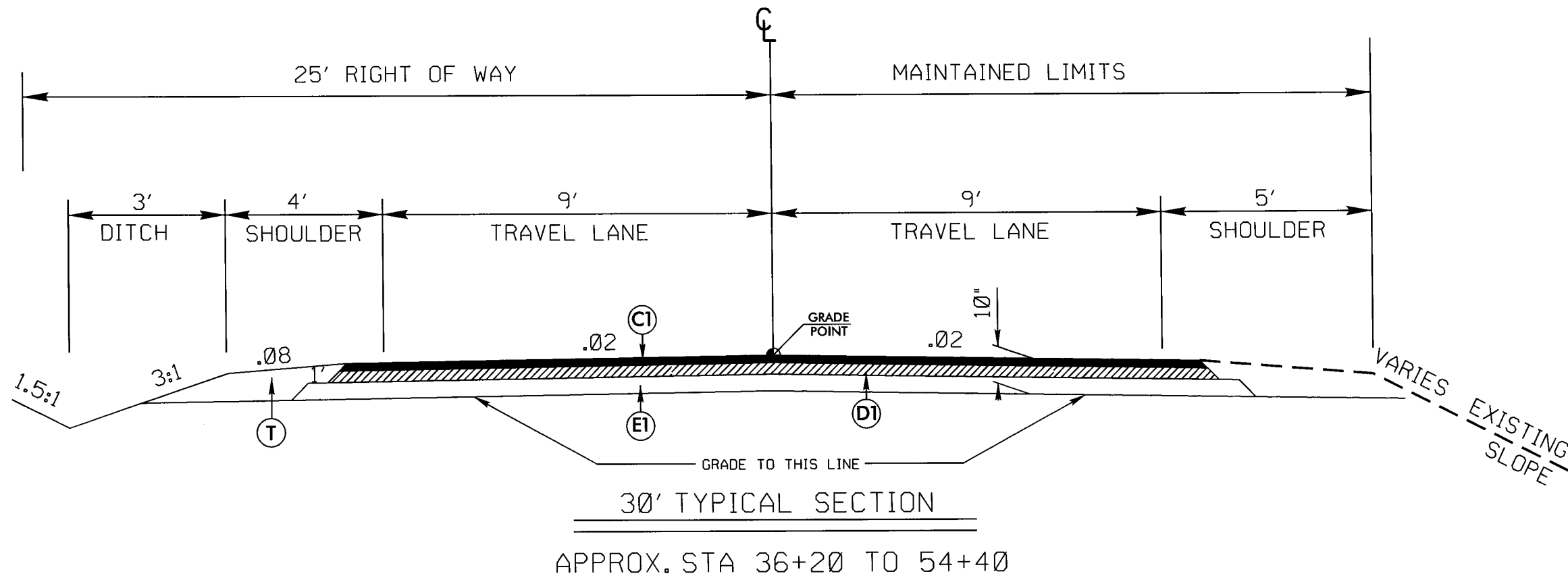
ROAD NAME: SR1353 (HARDIN ROAD)

DATE: 3-07-17

COUNTY: WATAUGA

PROJECT (WBS): 11C.095122

NOTE: PAVEMENT MARKINGS FOR TWO 9' LANES



C1	AST
D1	3.0" Binder
E1	6" AGGREGATE BASE COURSE
T	



12/06/05  
 ENTERED BY: JACOB COMBS DATE: 10-6-2017  
 CHECKED BY: DATE:  
 DATE: REVISIONS

STATE OF NORTH CAROLINA  
 DIVISION OF HIGHWAYS

**RIGHT OF WAY DATA SHEET**

PARCEL NO.	PROPERTY OWNERS NAME	ADDRESS	CITY	STATE	ZIP	DEED BOOK / PAGE	NCPIN	PARCEL NO.	PROPERTY OWNERS NAME	ADDRESS	CITY	STATE	ZIP	DEED BOOK / PAGE	NCPIN
	RUTH WINEBARGER	2132 HARDIN RD	BOONE	NC	28607	DB201 / P034	2942040723000								
	RUTH WINEBARGER	2132 HARDIN RD	BOONE	NC	28607	DB102 / P499	2942042584000								
	KENNETH KIKER	2535 HARDIN RD	BOONE	NC	28607	DB521 / P763	2942044636000								
	MATHEW STEVENS	2641 HARDIN RD	BOONE	NC	28607	DB535 / P596	2942045714000								
	JOHN AND MARGIE PHILLIPS	1526 HARDIN RD	BOONE	NC	28607	DB010 / P074	2942141582000								
	BARBARA SHOESTOCK	PO BOX 1455	BOONE	NC	28607	DB275 / P888	2942045947000								
	DANIEL AND ELIZABETH MATAR	PO BOX 327	BOONE	NC	28607	DB783 / P500	2942056039000								
	HARDIN RD BAPTIST CHURCH	2761 HARDIN RD	BOONE	NC	28607	DB208 / P922	2942057210000								
	JOHN AND MARGIE PHILLIPS	1526 HARDIN RD	BOONE	NC	28607	DB010 / P074	2942058021000								
	MARCUS AND TERESA MIKEAL	2756 HARDIN RD	BOONE	NC	28607	DB079 / P915	2942059071000								
	GREG AND SUSAN BUSIC	159 HIDDEN VIEW RD	BOONE	NC	28607	DB707 / P004	2942059286000								
	CONLEY AND CAROLYN WINEBARGER	112 QUILLEN DR	DUFFIELD	VA	24244	DB184 / P502	2942050835000								
	JOE BARNETT LIVING TRUST	136 25TH AVE S	ST PETERSBURG	FL	33705	DB294 / P047	2942058424000								
	CHRIS AND MARY HARRIS	2850 HARDIN RD	BOONE	NC	28607	DB348 / P816	2942057655000								
	LARRY AND JENNY MCMASTER	400 HUDSON COURT	CARY	NC	27511	DB352 / 552	2942056879000								
	RUTH WINEBARGER	2132 HARDIN RD	BOONE	NC	28607	DB000 / P000	2942063005000								
	CONLEY AND CAROLYN WINBARGER	112 QUILLEN DR	DUFFIELD	VA	24244	DB184 / P502	2932954874000								
	WILLIAM JOSEPH CARTER	3265 HARDIN RD	BOONE	NC	28607	DB168 / P709	2932965413000								
	RUTH WINEBARGER	2132 HARDIN RD	BOONE	NC	28607	DB082 / P520	2932868642000								
	JEWELL PARKER LEWIS	3567 HARDIN RD	BOONE	NC	28607	DB000 / P046	2932974057000								
	MARIAN GREENO LIFE ESTATE MILO LIFE ESTATE	3566 HARDIN RD	BOONE	NC	28607	DB275 / P408	2932969880000								
	DEWEY AND MARJORIE WRIGHT	BOX 308	BOONE	NC	28607	DB267 / P153	2932879820000								
	JOHNNY PHILLIPS	1526 HARDIN RD	BOONE	NC	28607	DB166 / P085	2932978642000								
	WILLIAM AND PATRICIA PROUT	3935 HARDIN RD PO BOX 1004	BOONE	NC	28607	DB325 / P783	2932989039000								
	LYLE VANNOY ESTATE	6014 CASTLE FORD RD	TODD	NC	28684	DB076 / P103	2942095163000								
	LEAH RUDELL	4307 HARDIN RD	BOONE	NC	28607	DB326 / P629	2932983316000								
	ROBERT AND VICKIE CANNON	5307 W FRIENDLY AVE	GREENSBORO	NC	27410	DB378 / P540	2932984907000								
	GRAHAH FISHER	4335 HARDIN RD	BOONE	NC	28607	DB119 / P070	2932888401000								
	MARTIN AND EVA JOHNSON	1320 FAIRWAY DRIVE	BOONE	NC	28607	DB462 / P825	2932886876000								
	FRIEDRICH EVERY, HERDERN AND CAROL ANN K SCHILLER	11417 119TH DR	LIVE OAK	FL	32060	DB236 / P617	2932891165000								
	MARTIN AND EVA JOHNSON	1320 FAIRWAY DRIVE	BOONE	NC	28607	DB169 / P193	2932880638000								
	ROBERT AND VICKIE CANNON	5307 W FRIENDLY AVE	GREENSBORO	NC	27410	DB220 / P525	2932895112000								
	CONRAD AND EMILY FREUND	1352 RAVENS RIDGE CIRCLE	BOONE	NC	28607	DB016 / P180	0000000000000								

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STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

PROJECT NO.

SHEET NO.

11C 095122

3-C

**LIST OF PIPES, ENDWALLS, ETC. (FOR PIPES 48" & UNDER)**

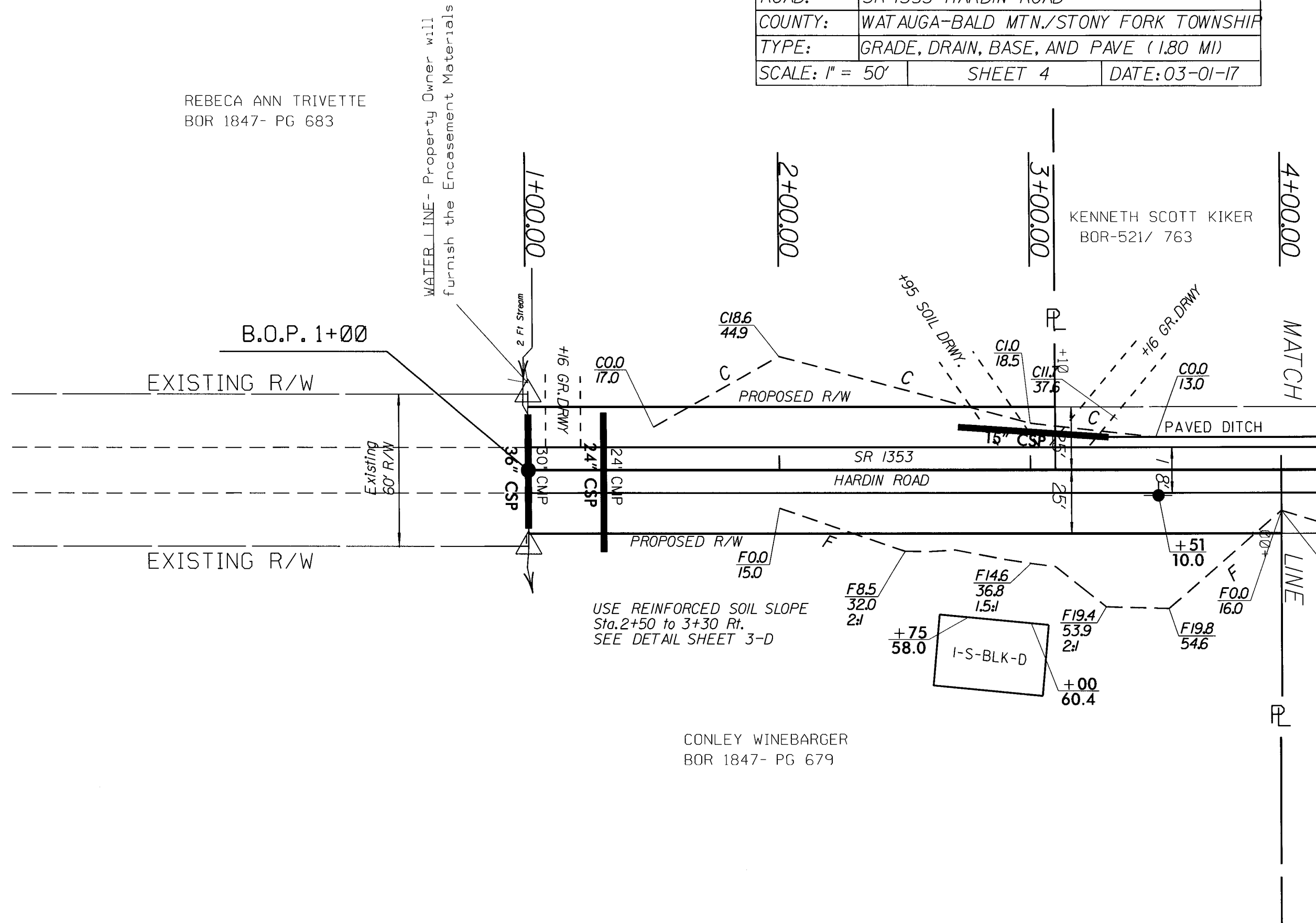
STATION	LOCATION LT, RT, OR CL)	NEW PIPES								EXISTING PIPES								PIPE REMOVAL D. STD. 840.14 OR STD. 840.15	D. FRAME AND GRATE STD. 840.16	J.P. STD. 840.31 OR 840.32	REMARKS	
		C.S. PIPE TYPE B (UNLESS NOTED OTHERWISE)																				
		12"	15"	18"	24"	30"	36"	42"	48"	12"	15"	18"	24"	30"	36"	42"	48"					
1+00	CL						45'							45'				45'			REPLACE MET	
1+30	CL				55'								55'					55'			REPLACE	
3+01	LT		60'																		ADD	
5+00	CL			65'								25'						25'			REPLACE	
8+90	LT			40'								36'						36'			REPLACE	
12+35	LT			40'								40'						40'			REPLACE	
13+00	CL			55'								20'						20'			REPLACE	
15+60	LT		50'																		ADD	
18+25	CL			65'																	ADD	
20+75	CL			65'																	ADD	
22+75	CL			35'								25'						25'			REPLACE	
27+35	CL			40'								40'						40'			REPLACE	
29+55	CL			35'								25'						25'			REPLACE	
31+85	CL			35'								25'						25'			REPLACE	
35+20	CL			40'								34'						34'			REPLACE	
38+15	CL			45'								40'						40'			REPLACE	
42+00	LT		20'																		ADD	
42+20	CL			50'								40'						40'			REPLACE MET	
42+35	LT		30'									25'						25'			REPLACE	
45+05	CL			40'								32'						32'			REPLACE	
49+75	LT		25'									25'						25'			REPLACE	
49+95	CL				48'							48'						48'			REPLACE MET	
53+40	CL			45'								32'						32'			REPLACE	
55+75	LT		25'																		ADD	
56+15	LT		25'																		ADD	
57+70	LT		30'								24'							24'			REPLACE	
59+10	CL			65'								30'						30'			REPLACE	
60+35	CL			80'																	ADD	
63+35	CL			60'																	ADD	
65+95	CL			55'								40'						40'			REPLACE	
68+55	CL			50'								50'						50'			REPLACE	
73+75	CL			40'																	ADD	
77+35	LT		55'																		ADD	
83+17	CL			50'								50'						50'			REPLACE	
98+30	RT		40'																		ADD	
102+18	CL			45'								25'						25'			REPLACE	
103+00	RT		30'									30'						30'			REPLACE	
105+50	CL			45'																	ADD	
107+10	RT		30'									30'						30'			REPLACE	
SHEET TOTALS		0	420	1135	153	0	45	0	0	1753	24	110	569	143	45	0	0	0	891	0	0	0

D11CND-224780



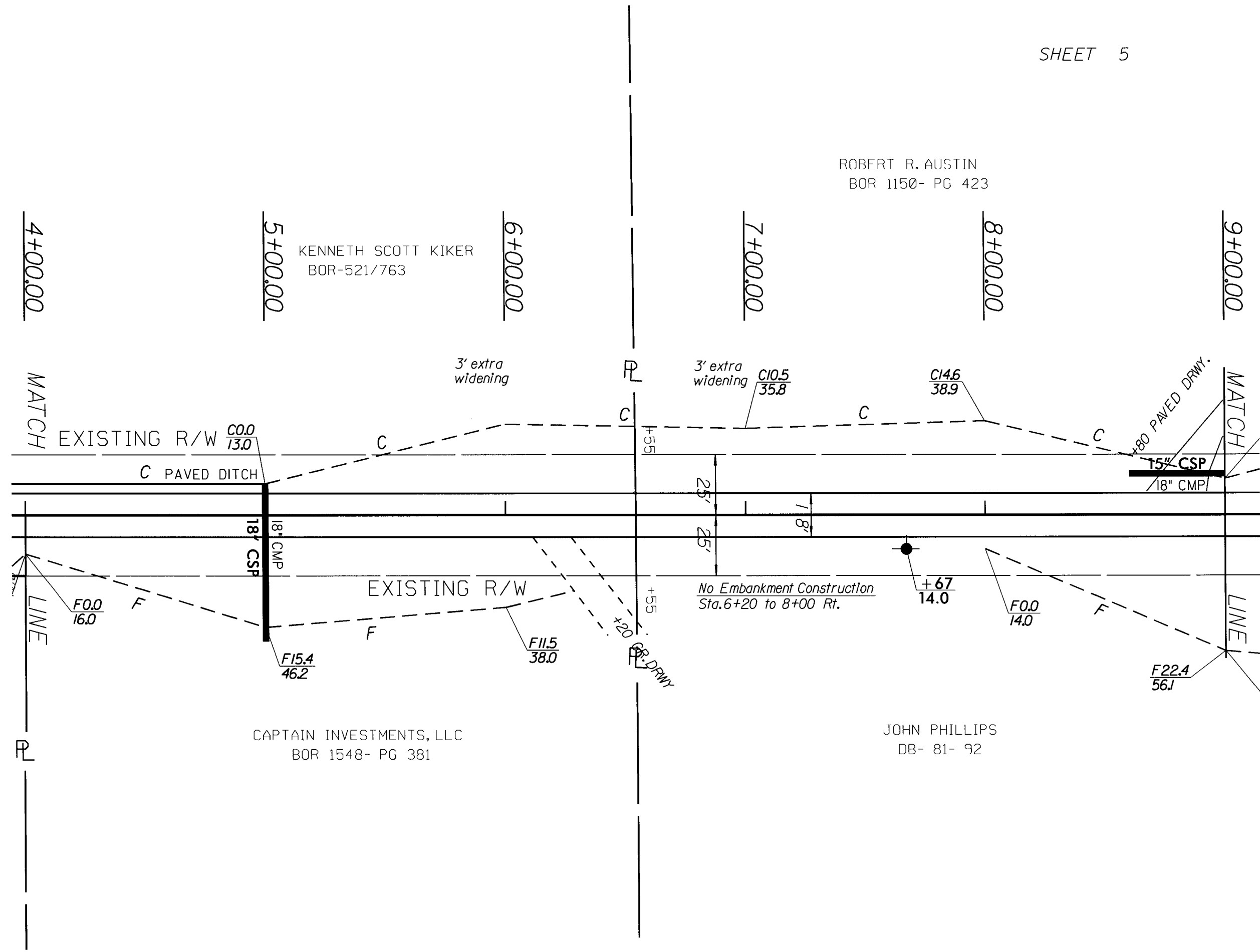
PROJECT:	IIC.095122 (R/W)	
ROAD:	SR 1353 HARDIN ROAD	
COUNTY:	WATAUGA-BALD MTN./STONY FORK TOWNSHIP	
TYPE:	GRADE, DRAIN, BASE, AND PAVE (1.80 MI)	
SCALE: 1" = 50'	SHEET 4	DATE: 03-01-17

REBECA ANN TRIVETTE  
BOR 1847- PG 683



CONLEY WINEBARGER  
BOR 1847- PG 679

ROBERT R. AUSTIN  
BOR 1150- PG 423



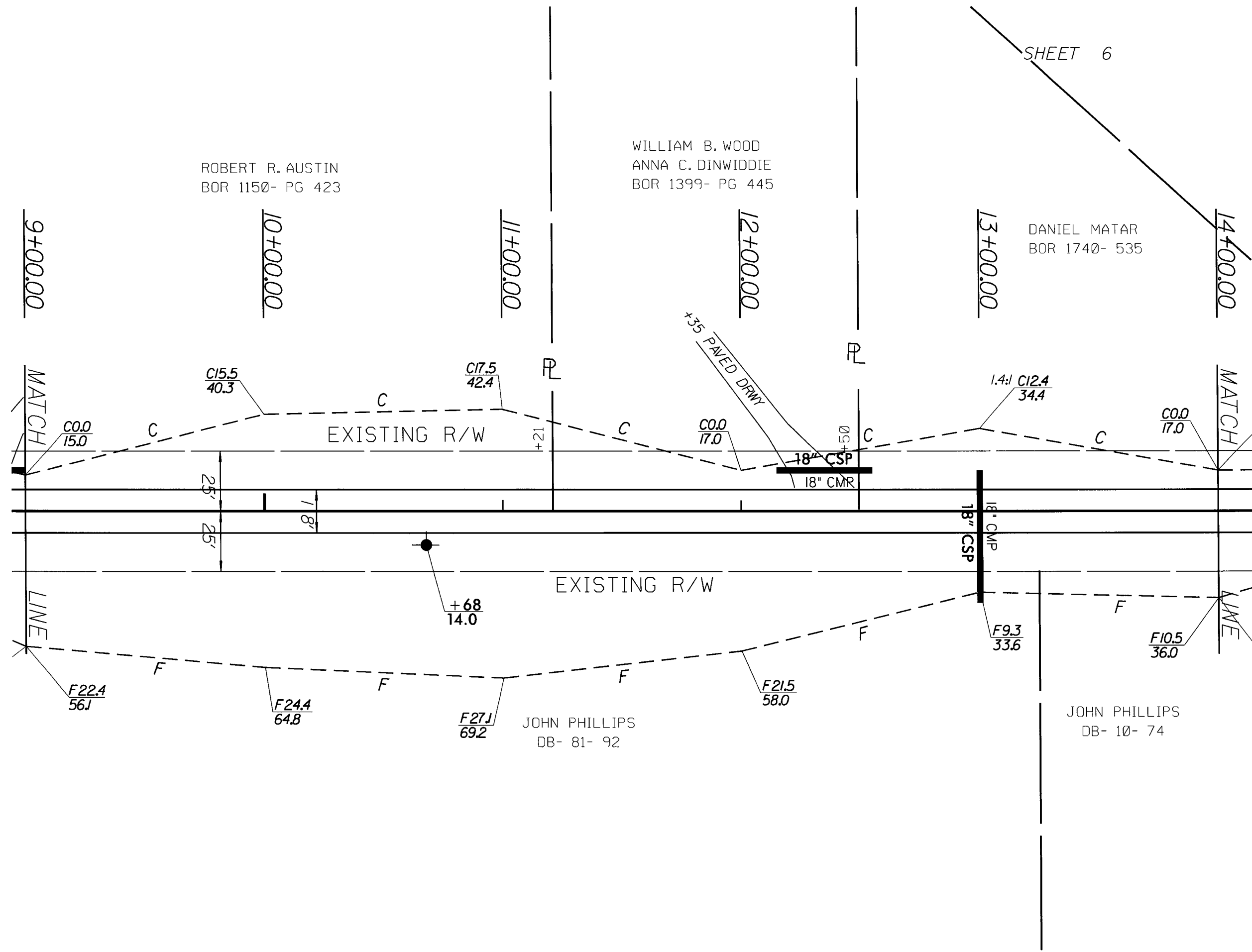
CAPTAIN INVESTMENTS, LLC  
BOR 1548- PG 381

JOHN PHILLIPS  
DB- 81- 92

ROBERT R. AUSTIN  
BOR 1150- PG 423

WILLIAM B. WOOD  
ANNA C. DINWIDDIE  
BOR 1399- PG 445

DANIEL MATAR  
BOR 1740- 535



9+00.00

10+00.00

11+00.00

12+00.00

13+00.00

14+00.00

MATCH

MATCH

LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
36.0

JOHN PHILLIPS  
DB- 81- 92

JOHN PHILLIPS  
DB- 10- 74

+35 PAVED DRY

18" CSP  
18" CMR

18" CSP  
18" CMR

EXISTING R/W

EXISTING R/W

MATCH

MATCH

LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
36.0

JOHN PHILLIPS  
DB- 81- 92

JOHN PHILLIPS  
DB- 10- 74

+35 PAVED DRY

18" CSP  
18" CMR

18" CSP  
18" CMR

EXISTING R/W

EXISTING R/W

MATCH

MATCH

LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
36.0

JOHN PHILLIPS  
DB- 81- 92

JOHN PHILLIPS  
DB- 10- 74

+35 PAVED DRY

18" CSP  
18" CMR

18" CSP  
18" CMR

EXISTING R/W

EXISTING R/W

MATCH

MATCH

LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
36.0

JOHN PHILLIPS  
DB- 81- 92

JOHN PHILLIPS  
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18" CMR

18" CSP  
18" CMR

EXISTING R/W

EXISTING R/W

MATCH

MATCH

LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
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DB- 10- 74

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18" CMR

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18" CMR

EXISTING R/W

EXISTING R/W

MATCH

MATCH

LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
36.0

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18" CMR

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EXISTING R/W

EXISTING R/W

MATCH

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LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
36.0

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18" CMR

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EXISTING R/W

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LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
36.0

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DB- 10- 74

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18" CSP  
18" CMR

18" CSP  
18" CMR

EXISTING R/W

EXISTING R/W

MATCH

MATCH

LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
36.0

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DB- 10- 74

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18" CSP  
18" CMR

18" CSP  
18" CMR

EXISTING R/W

EXISTING R/W

MATCH

MATCH

LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

25'

25'

18'

+68  
14.0

F22.4  
56.1

F24.4  
64.8

F27.1  
69.2

F21.5  
58.0

F9.3  
33.6

F10.5  
36.0

JOHN PHILLIPS  
DB- 81- 92

JOHN PHILLIPS  
DB- 10- 74

+35 PAVED DRY

18" CSP  
18" CMR

18" CSP  
18" CMR

EXISTING R/W

EXISTING R/W

MATCH

MATCH

LINE

LINE

C0.0  
15.0

C15.5  
40.3

C17.5  
42.4

C0.0  
17.0

1.4:1 C12.4  
34.4

C0.0  
17.0

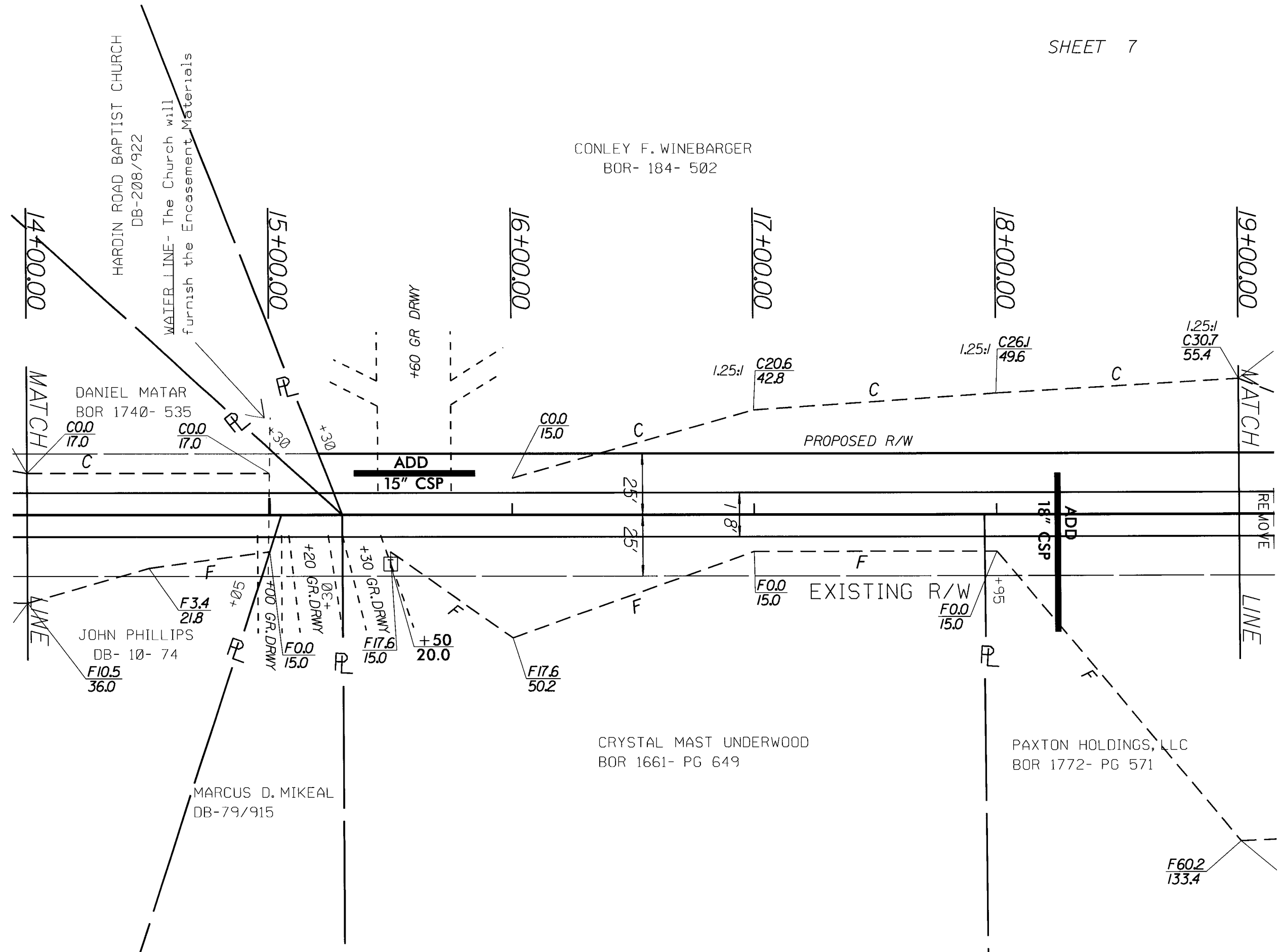
25'

25'

18'

+68  
14.0

CONLEY F. WINEBARGER  
BOR- 184- 502



HARDIN ROAD BAPTIST CHURCH  
DB-208/922  
WATER LINE- The Church will  
furnish the Encasement Materials

DANIEL MATAR  
BOR 1740- 535

JOHN PHILLIPS  
DB- 10- 74

MARCUS D. MIKEAL  
DB-79/915

CRYSTAL MAST UNDERWOOD  
BOR 1661- PG 649

PAXTON HOLDINGS, LLC  
BOR 1772- PG 571

14+00.00

15+00.00

16+00.00

17+00.00

18+00.00

19+00.00

MATCH

MATCH

REMOVE

LINE

F60.2  
133.4

1.25:1 C20.6  
42.8

1.25:1 C26.1  
49.6

1.25:1 C30.7  
55.4

C0.0  
17.0

C0.0  
17.0

C0.0  
15.0

F0.0  
15.0

F0.0  
15.0

F0.0  
15.0

F3.4  
21.8

F10.5  
36.0

F0.0  
15.0

F17.6  
15.0

+50  
20.0

F17.6  
50.2

+9.5

+50+

+20  
GR.DRWY

+30  
GR.DRWY

ADD  
15" CSP

ADD  
18" CSP

PROPOSED R/W

EXISTING R/W

+60 GR DRWY

+30

+30

25'

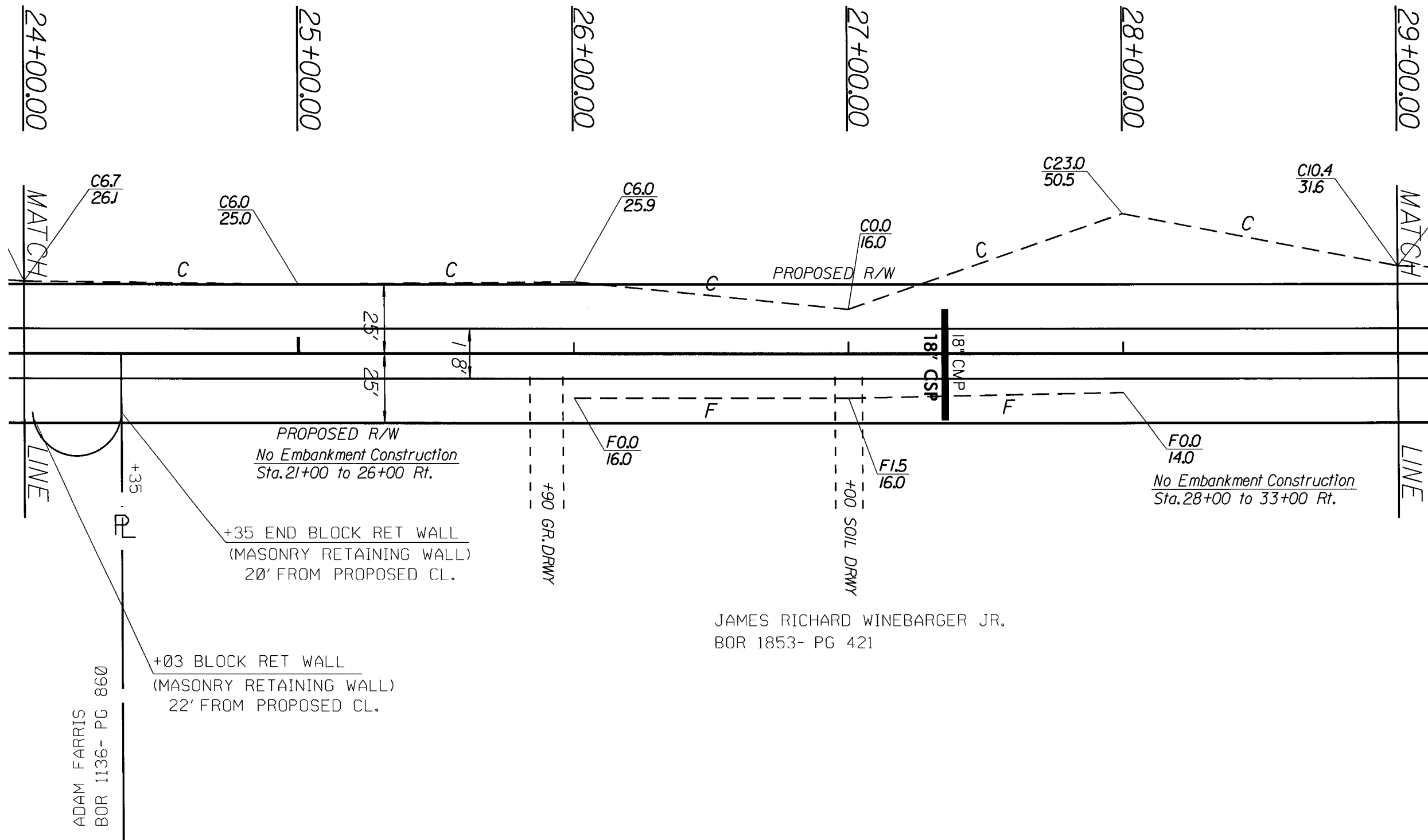
18'

25'

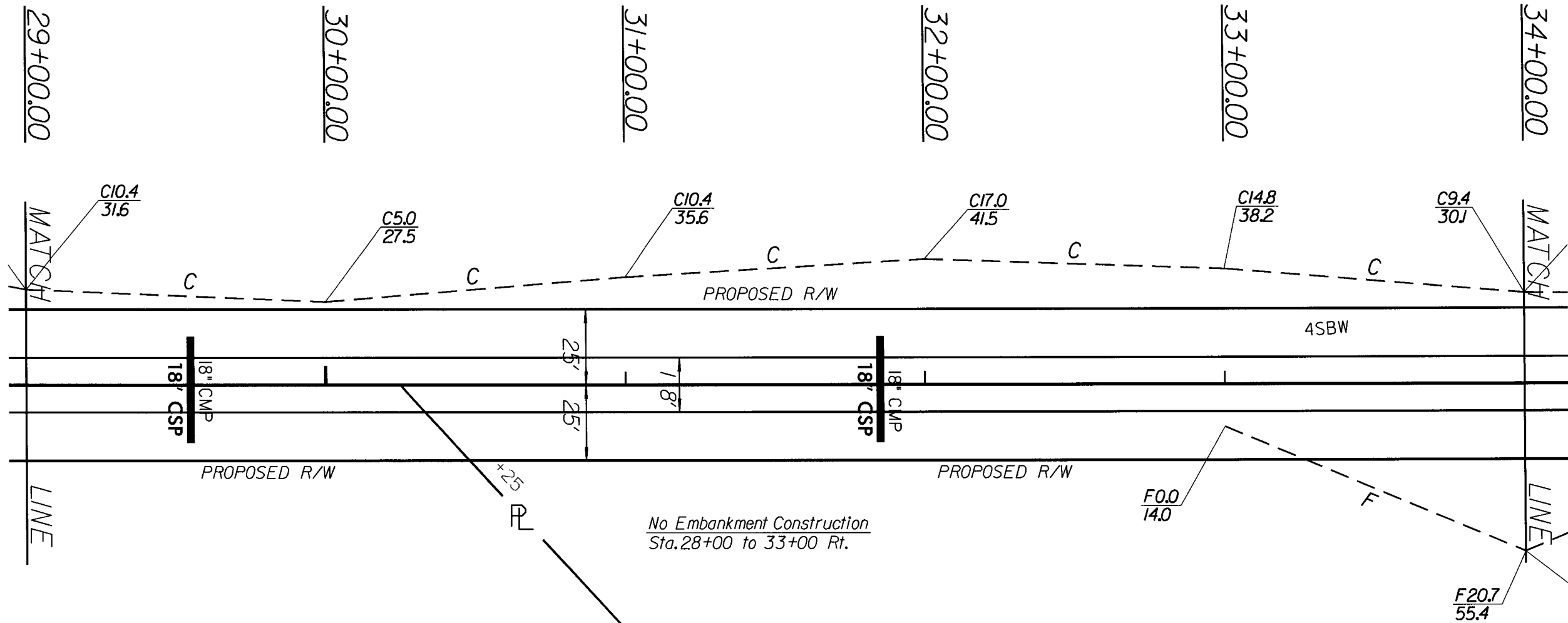
+9.5



CONLEY F. WINEBARGER  
BOR 184- PG 502



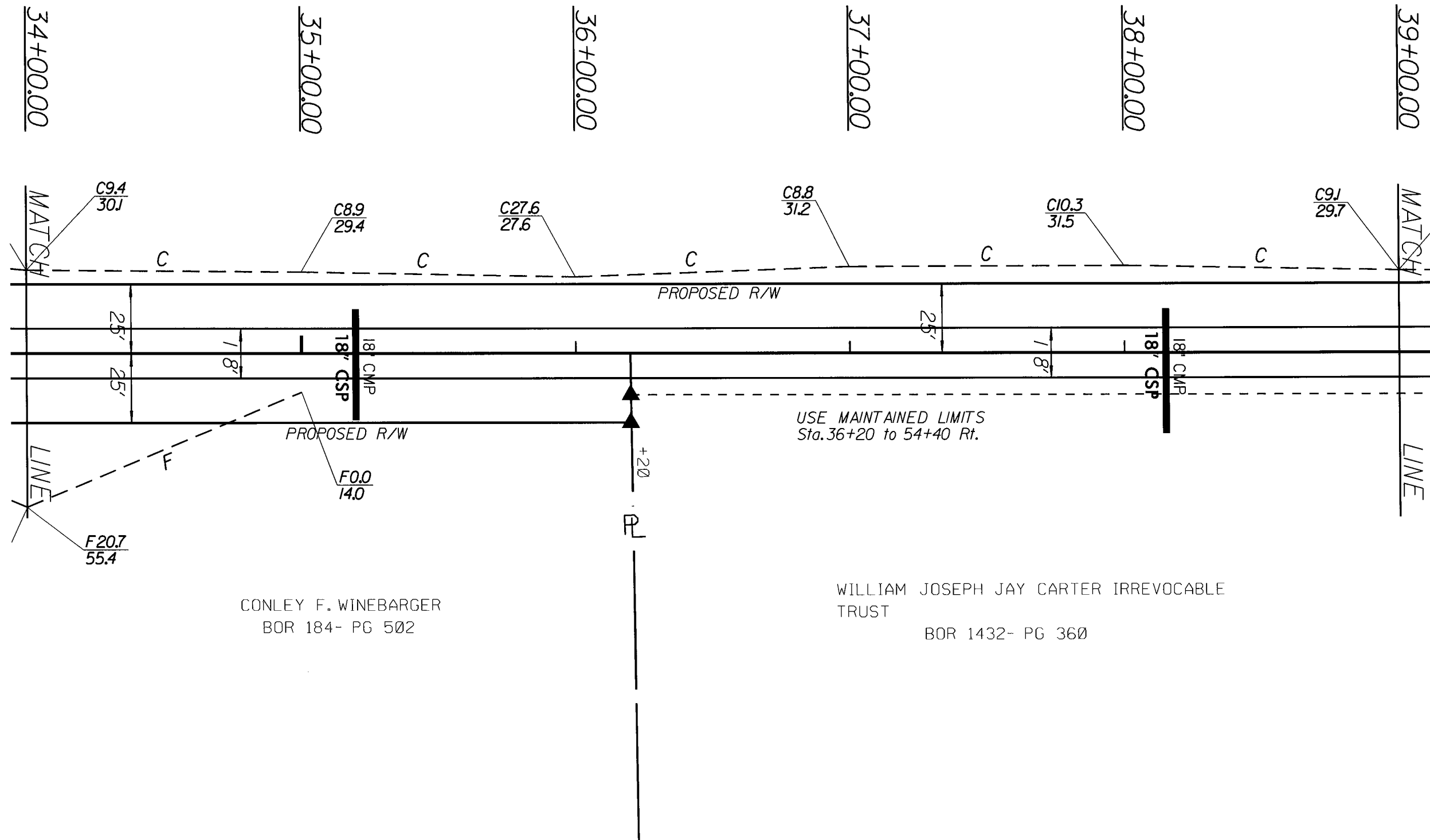
CONLEY F. WINEBARGER  
BOR 184- PG 502



JAMES RICHARD WINEBARGER JR.  
BOR 1853- PG 421

CONLEY F. WINEBARGER  
BOR 184- PG 502

CONLEY F. WINEBARGER  
BOR 184- PG 502



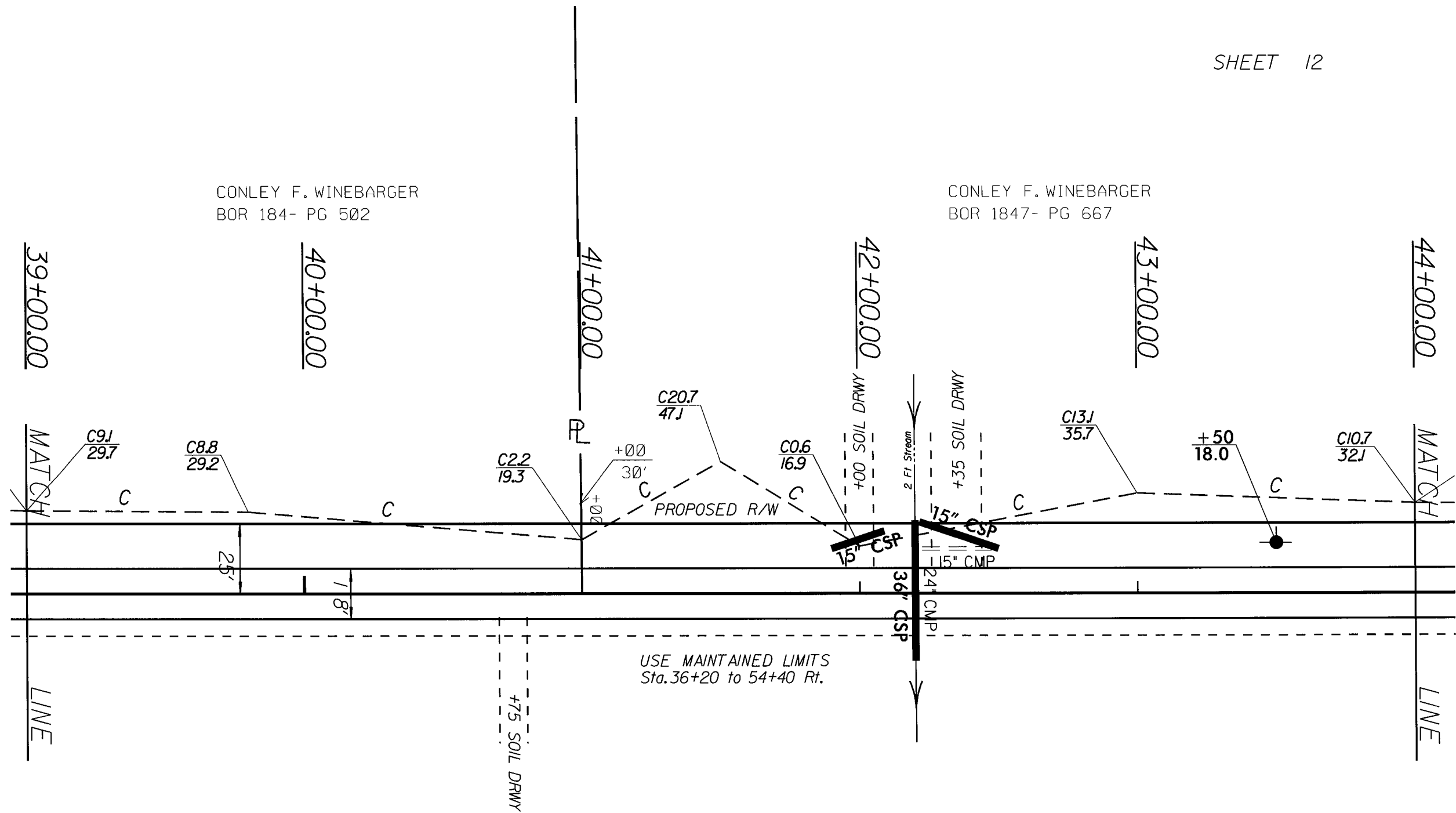
CONLEY F. WINEBARGER  
BOR 184- PG 502

WILLIAM JOSEPH JAY CARTER IRREVOCABLE  
TRUST  
BOR 1432- PG 360



CONLEY F. WINEBARGER  
BOR 184- PG 502

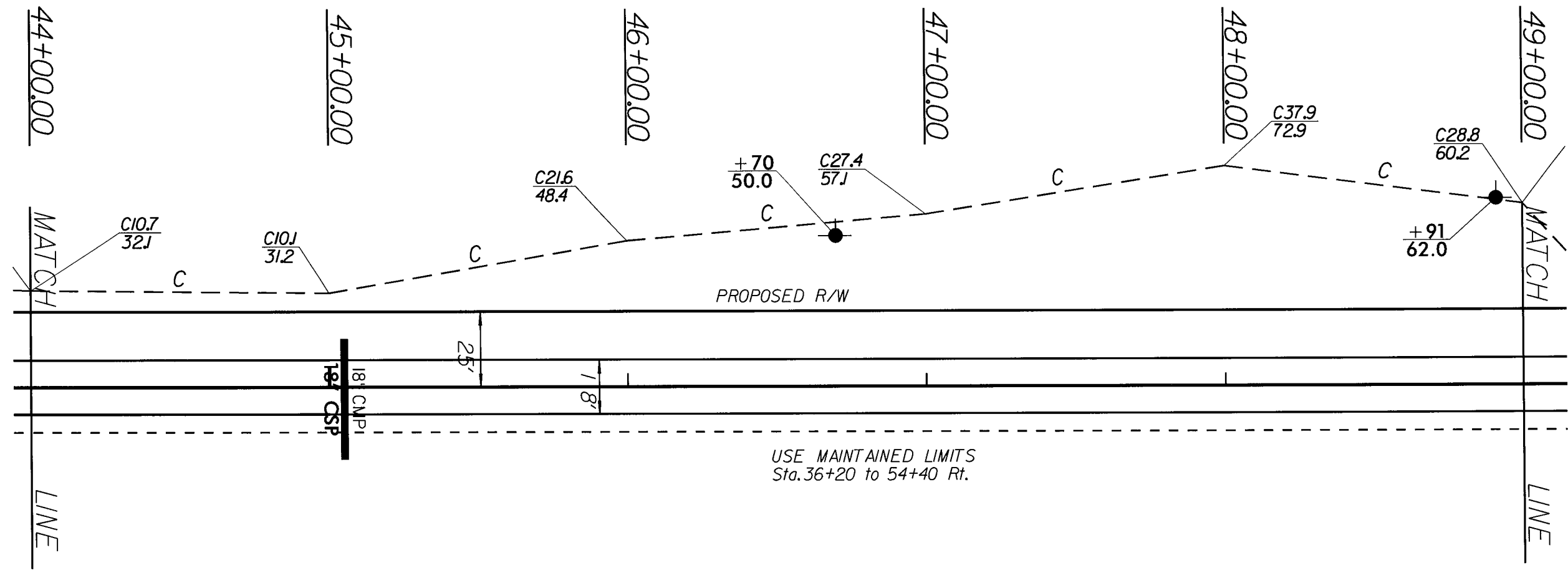
CONLEY F. WINEBARGER  
BOR 1847- PG 667



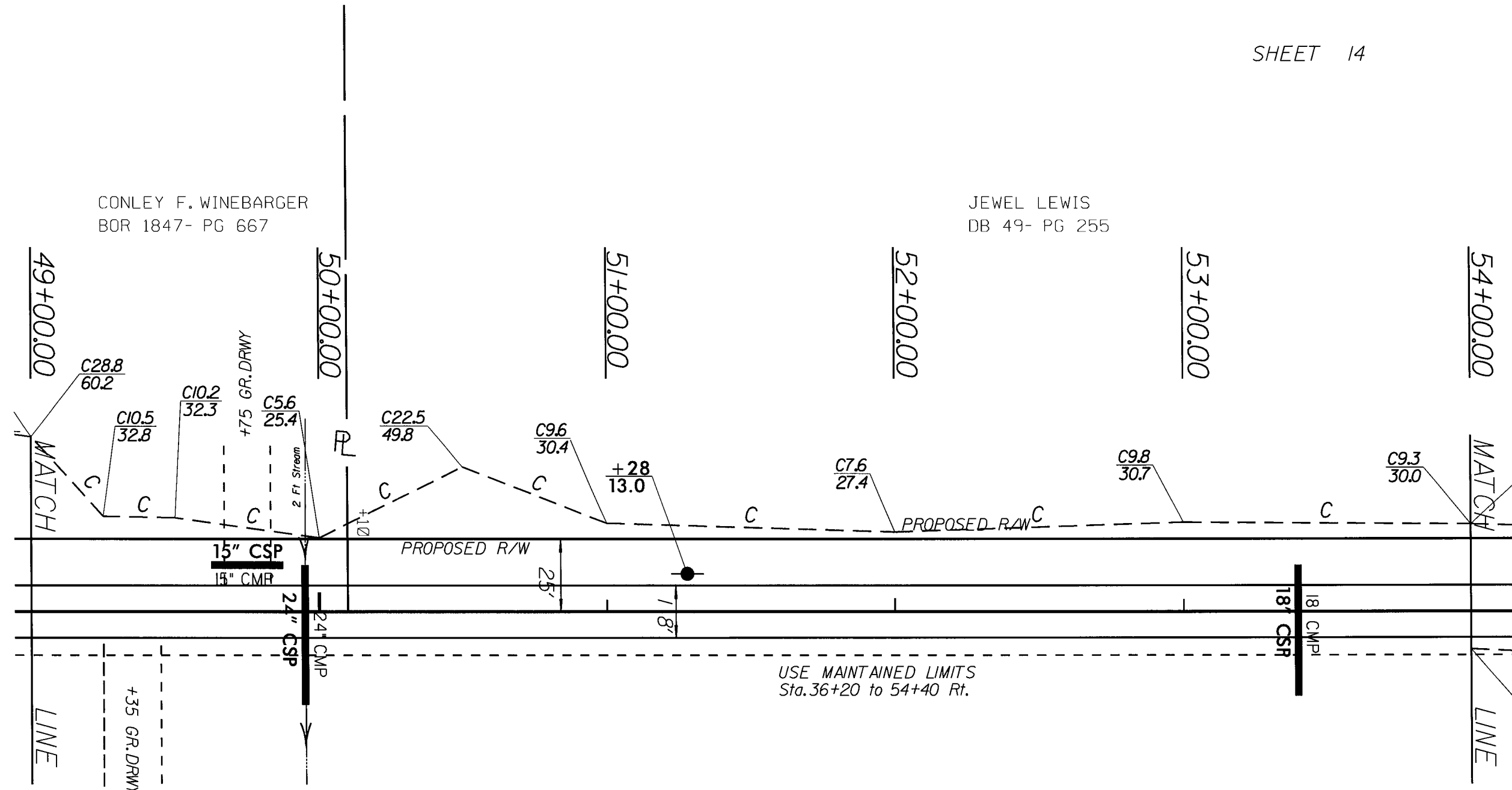
WILLIAM JOSEPH JAY CARTER IRREVOCABLE  
TRUST

BOR 1432- PG 360

CONLEY F. WINEBARGER  
BOR 1847- PG 667

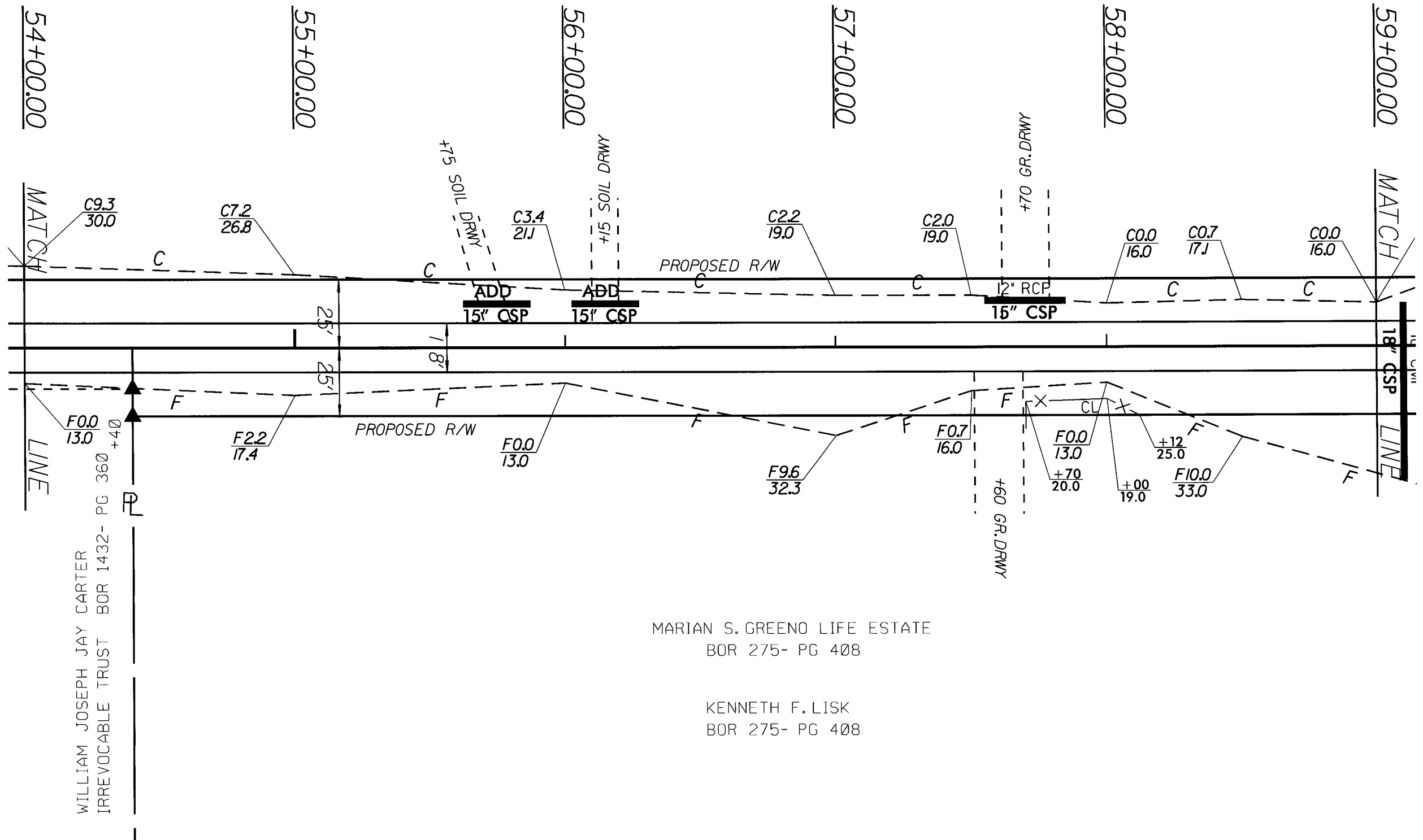


WILLIAM JOSEPH JAY CARTER IRREVOCABLE  
TRUST  
BOR 1432- PG 360



WILLIAM JOSEPH JAY CARTER IRREVOCABLE  
TRUST  
BOR 1432- PG 360

JEWEL LEWIS  
DB 49- PG 255



WILLIAM JOSEPH JAY CARTER  
IRREVOCABLE TRUST BOR 1432- PG 360

MARIAN S. GREENO LIFE ESTATE  
BOR 275- PG 408

KENNETH F. LISK  
BOR 275- PG 408

JEWEL LEWIS  
DB 49- PG 255

MARJORIE HELEN WRIGHT  
REVOCABLE LIVING TRUST  
BOR 1841- PG 298

59+00.00

60+00.00

61+00.00

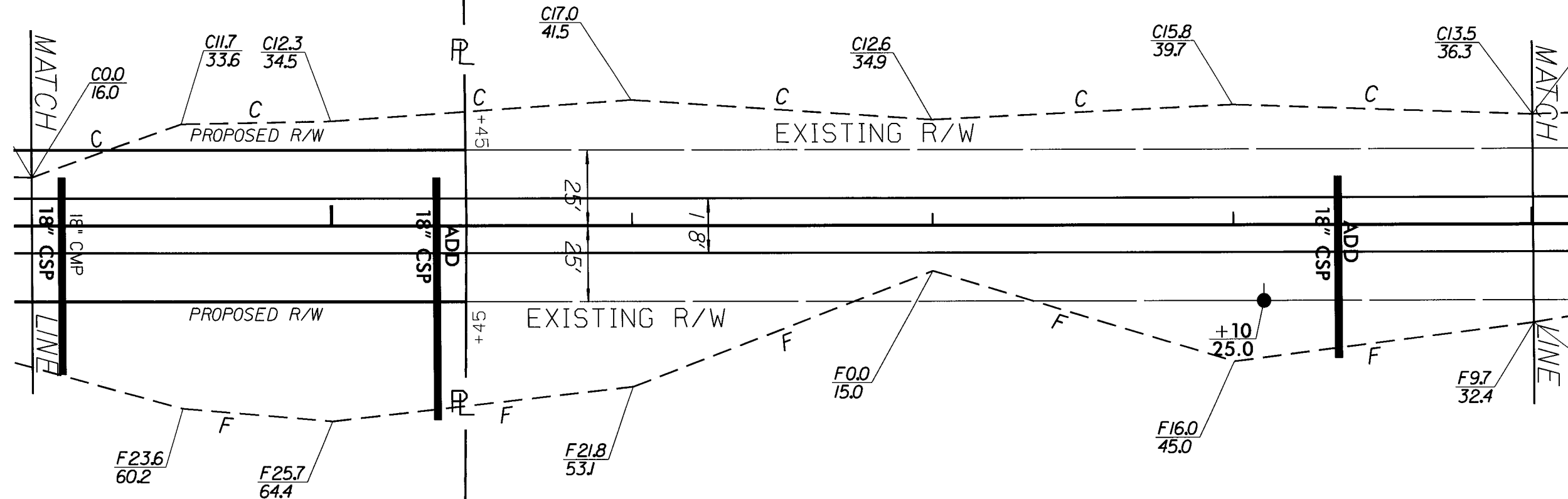
62+00.00

63+00.00

64+00.00

MATCH

MATCH



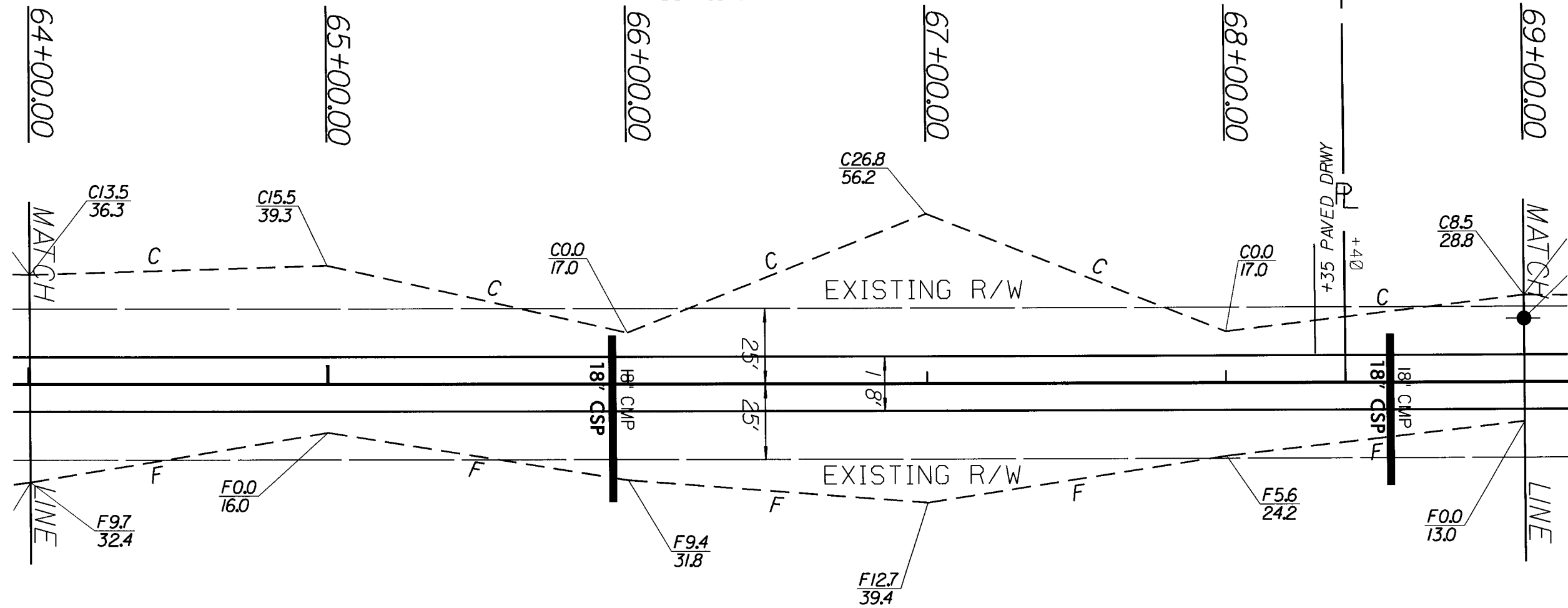
MARIAN S. GREENO LIFE ESTATE  
BOR 275- PG 408

JOHN PHILLIPS  
BOR 166- PG 085

KENNETH F. LISK  
BOR 275- PG 408

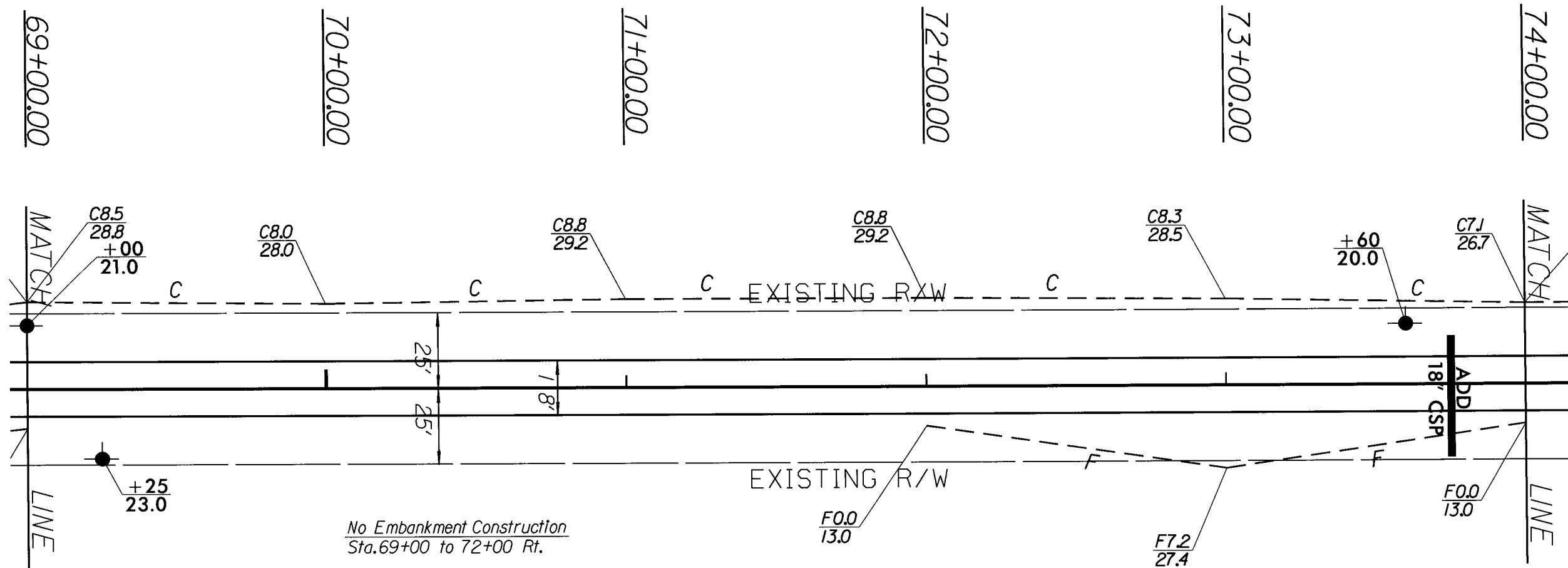
MARJORIE HELEN WRIGHT  
REVOCABLE LIVING TRUST  
BOR 1841- PG 298

DANNY DUNN  
BOR 1778  
PG 55



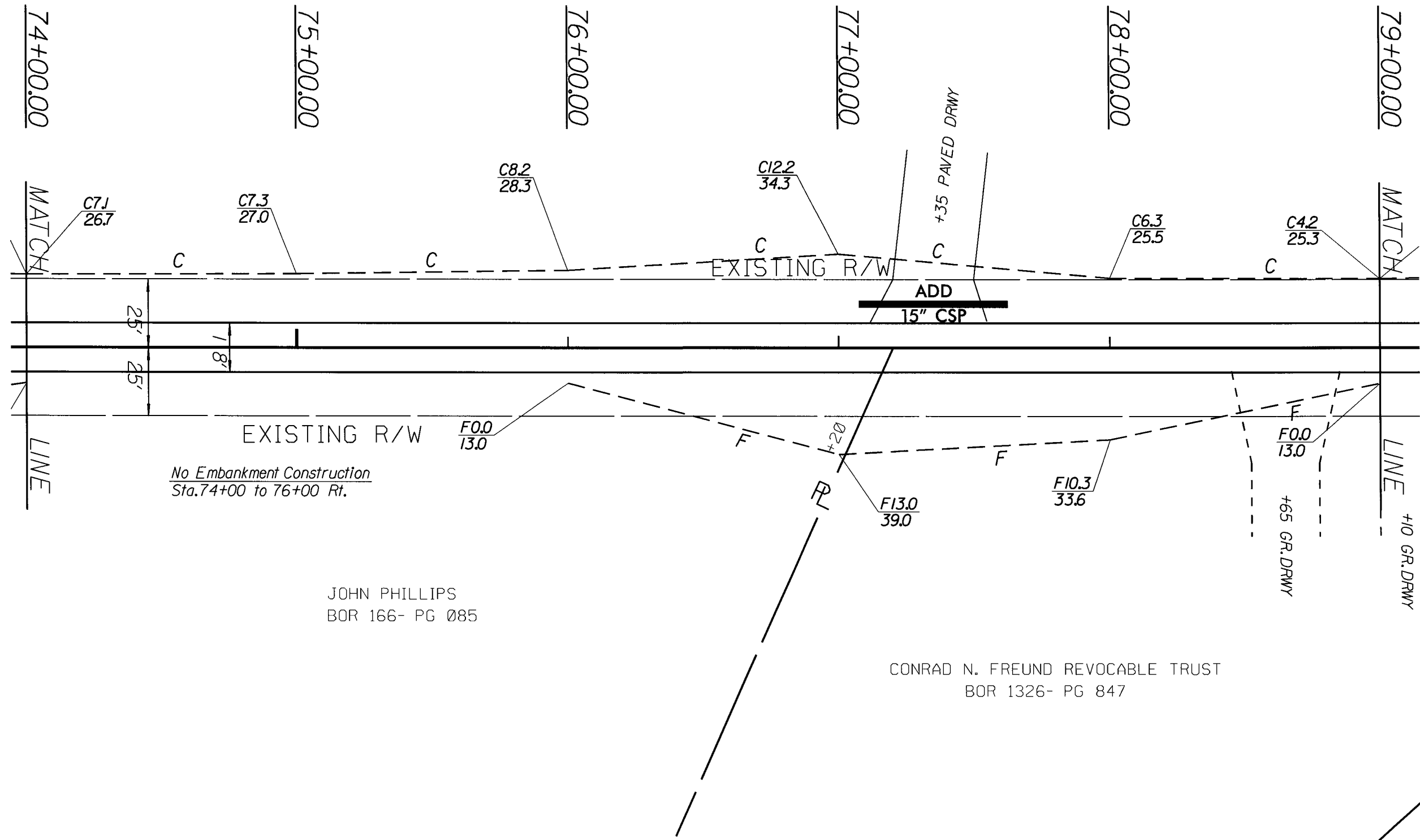
JOHN PHILLIPS  
BOR 166- PG 085

DANNY DUNN  
BOR 1778- PG 55



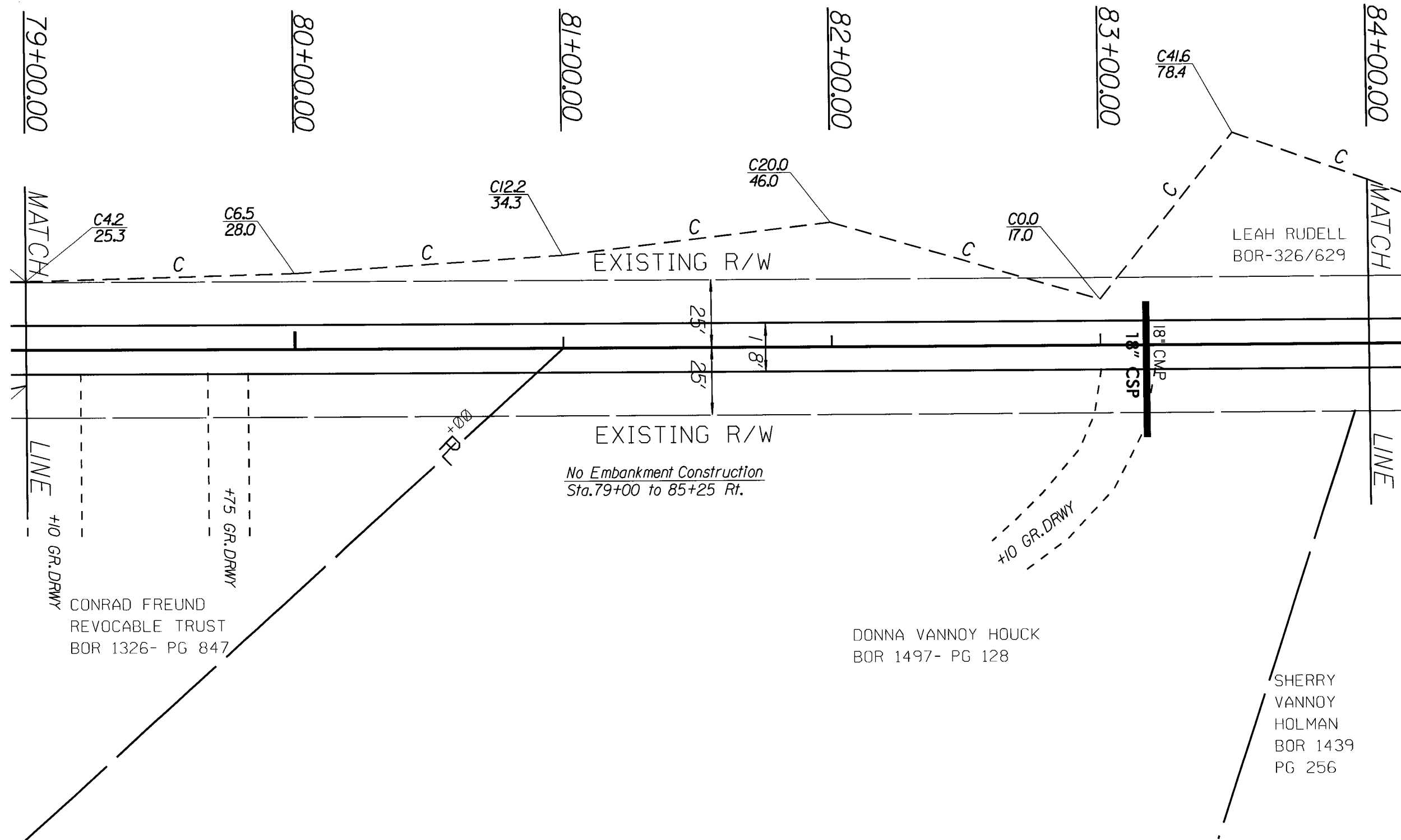
JOHN PHILLIPS  
BOR 166- PG 085

DANNY DUNN  
BOR 1778- PG 55





DANNY DUNN  
BOR 1778- PG 55



79+00.00

80+00.00

81+00.00

82+00.00

83+00.00

84+00.00

MATCH

MATCH

LINE

LINE

CONRAD FREUND  
REVOCABLE TRUST  
BOR 1326- PG 847

DONNA VANNOY HOUCK  
BOR 1497- PG 128

SHERRY  
VANNOY  
HOLMAN  
BOR 1439  
PG 256

No Embankment Construction  
Sta.79+00 to 85+25 Rt.

LEAH RUDELL  
BOR-326/629

C42  
25.3

C6.5  
28.0

C12.2  
34.3

C20.0  
46.0

C0.0  
17.0

C41.6  
78.4

25'

18'

25'

18" CSP

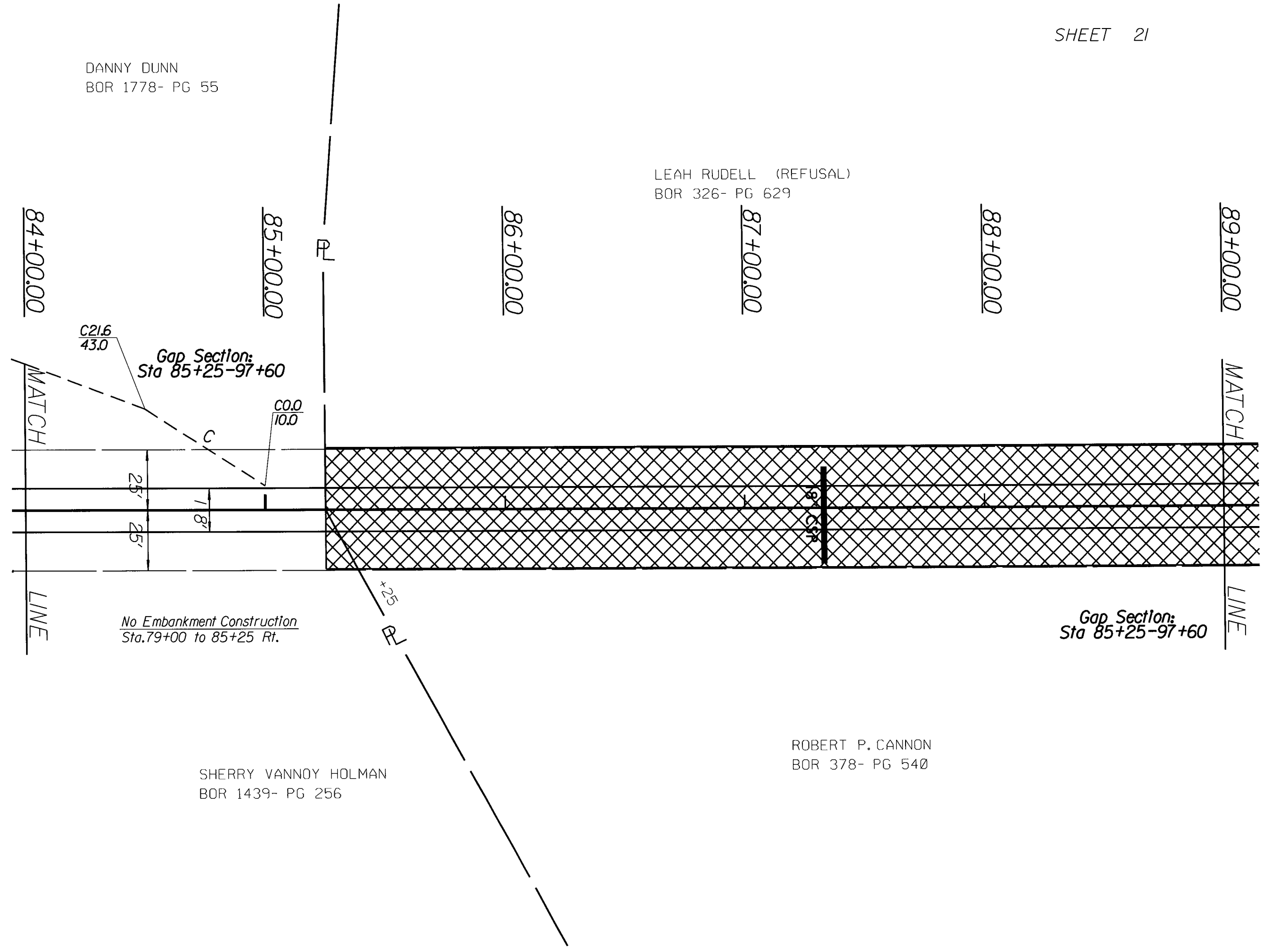
18" CMP

+10 GR.DRWY

+7.5 GR.DRWY

DANNY DUNN  
BOR 1778- PG 55

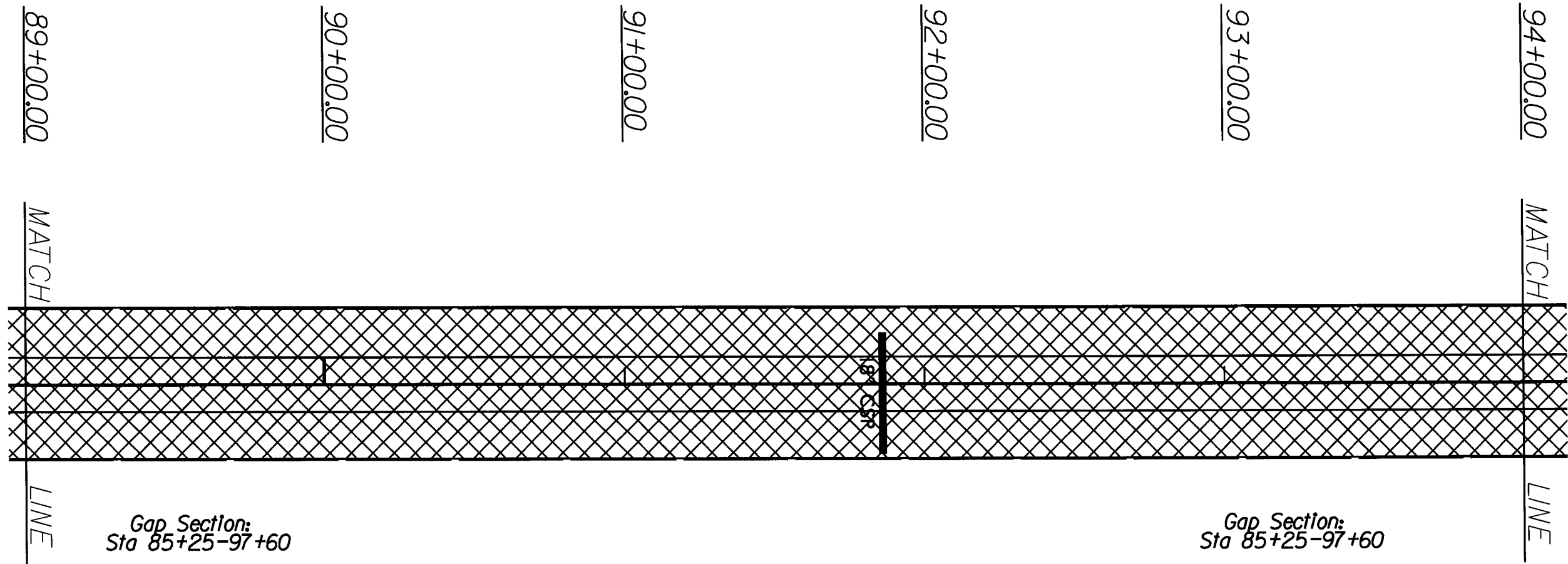
LEAH RUDELL (REFUSAL)  
BOR 326- PG 629



SHERRY VANNOY HOLMAN  
BOR 1439- PG 256

ROBERT P. CANNON  
BOR 378- PG 540

LEAH RUDELL (REFUSAL)  
BOR 326- PG 629



ROBERT P. CANNON  
BOR 378- PG540

GRAHAM FISHER  
BOR 119- PG 070  
  
(REFUSAL)

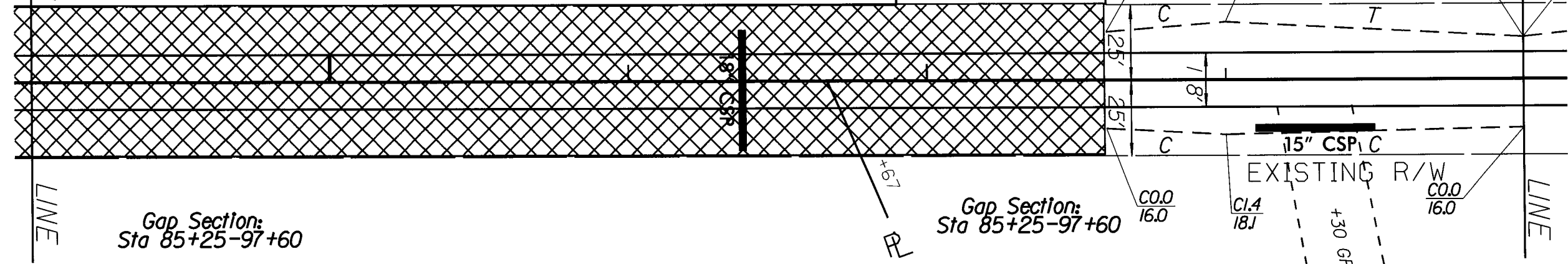
LEAH RUDELL (REFUSAL)  
BOR 326- PG 629

SCOTT M. MASCIOLI  
BOR 1662- PG 822

94+00.00      95+00.00      96+00.00      97+00.00      98+00.00      99+00.00

MATCH

MATCH



Gap Section:  
Sta 85+25-97+60

Gap Section:  
Sta 85+25-97+60

ROBERT P. CANNON  
BOR 378- PG 540

JO S. WEAVER & DAVID L.  
WEAVER  
BOR 1837- PG 697

SCOTT M. MASCIOLI  
BOR 1662- PG 822

SCOTT M. MASCIOLI  
BOR 1662- PG 822

99+00.00

100+00.00

101+00.00

102+00.00

103+00.00

104+00.00

MATCH

MATCH

F0.0  
14.0

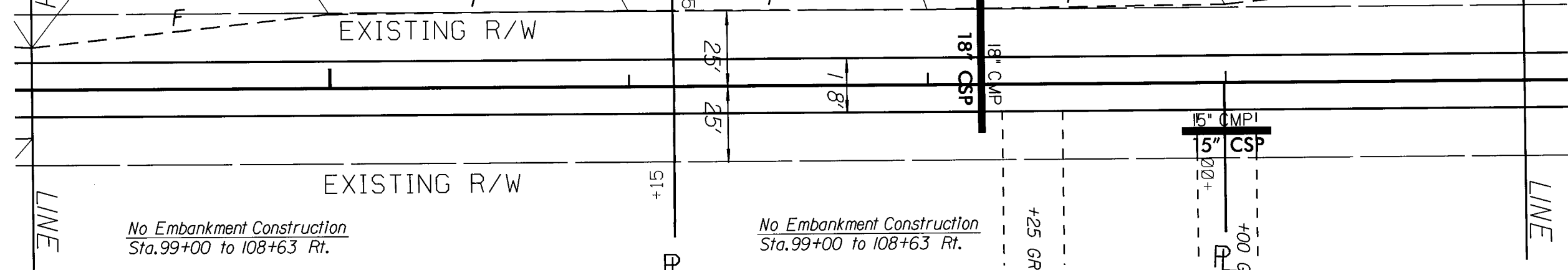
F5.3  
24.6

F6J  
25.2

F6.0  
25.0

F6.5  
26.0

F11.8  
36.6



No Embankment Construction  
Sta.99+00 to 108+63 Rt.

No Embankment Construction  
Sta.99+00 to 108+63 Rt.

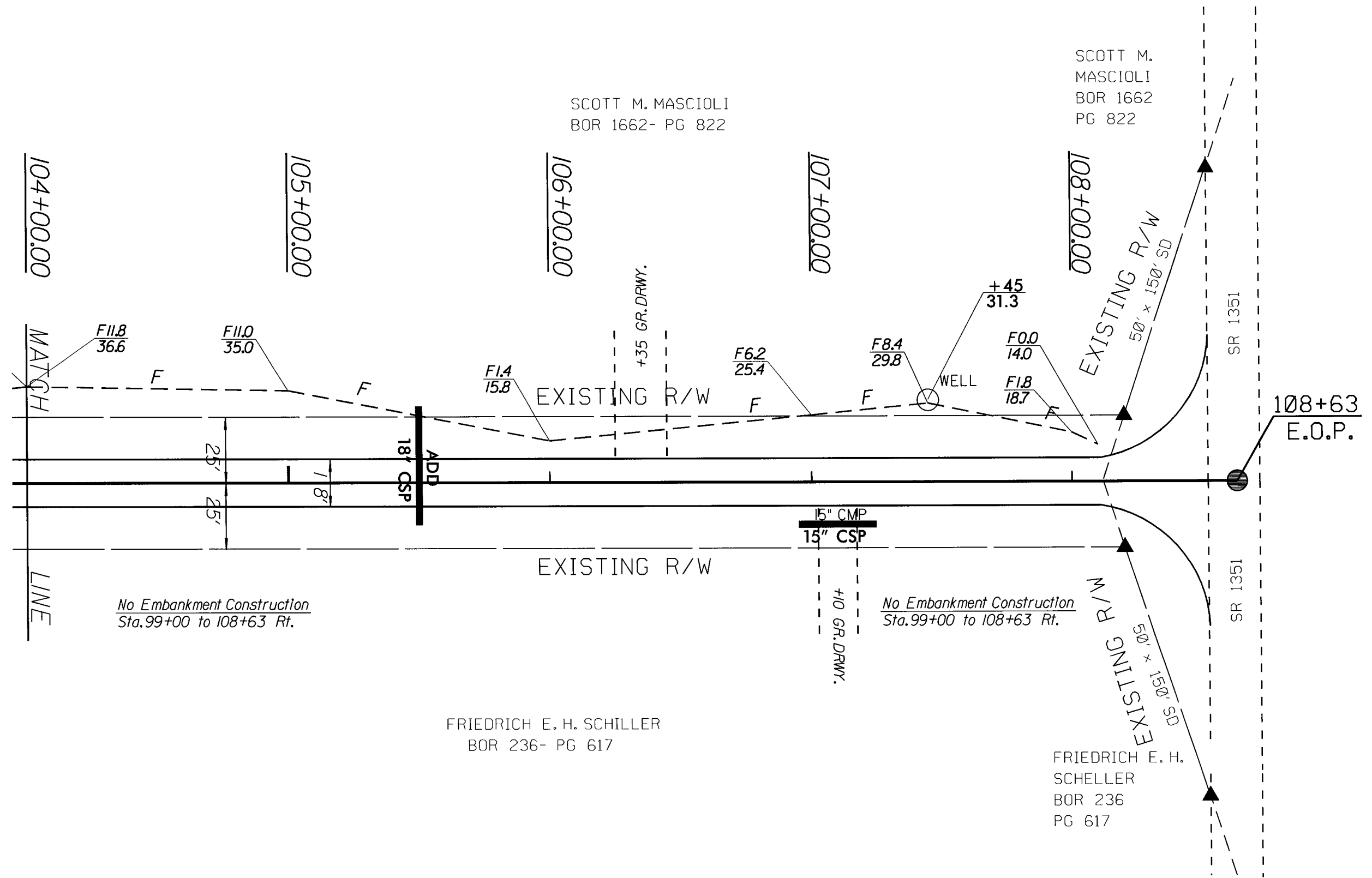
JO S. WEAVER AND DAVID L.  
WEAVER  
BOR 1837- PG 697

ROBERT P. CANNON  
BOR 220- PG 525

FRIEDRICH E. H. SCHILLER  
BOR 236- PG 617

LINE

LINE



SCOTT M. MASCIOLI  
BOR 1662- PG 822

SCOTT M.  
MASCIOLI  
BOR 1662  
PG 822

104+00.00

105+00.00

106+00.00

107+00.00

108+00.00

MATCH

LINE

F11.8  
36.6

F11.0  
35.0

F1.4  
15.8

F6.2  
25.4

F8.4  
29.8

+45  
31.3

F0.0  
14.0

F1.8  
18.7

EXISTING R/W

EXISTING R/W  
50' x 150' SD

SR 1351

108+63  
E.O.P.

18" CSP  
ADD

15" CMP  
15" CSP

EXISTING R/W

+10 GR.DRWY.

EXISTING R/W  
50' x 150' SD

SR 1351

No Embankment Construction  
Sta.99+00 to 108+63 Rt.

No Embankment Construction  
Sta.99+00 to 108+63 Rt.

FRIEDRICH E. H. SCHILLER  
BOR 236- PG 617

FRIEDRICH E. H.  
SCHELLER  
BOR 236  
PG 617