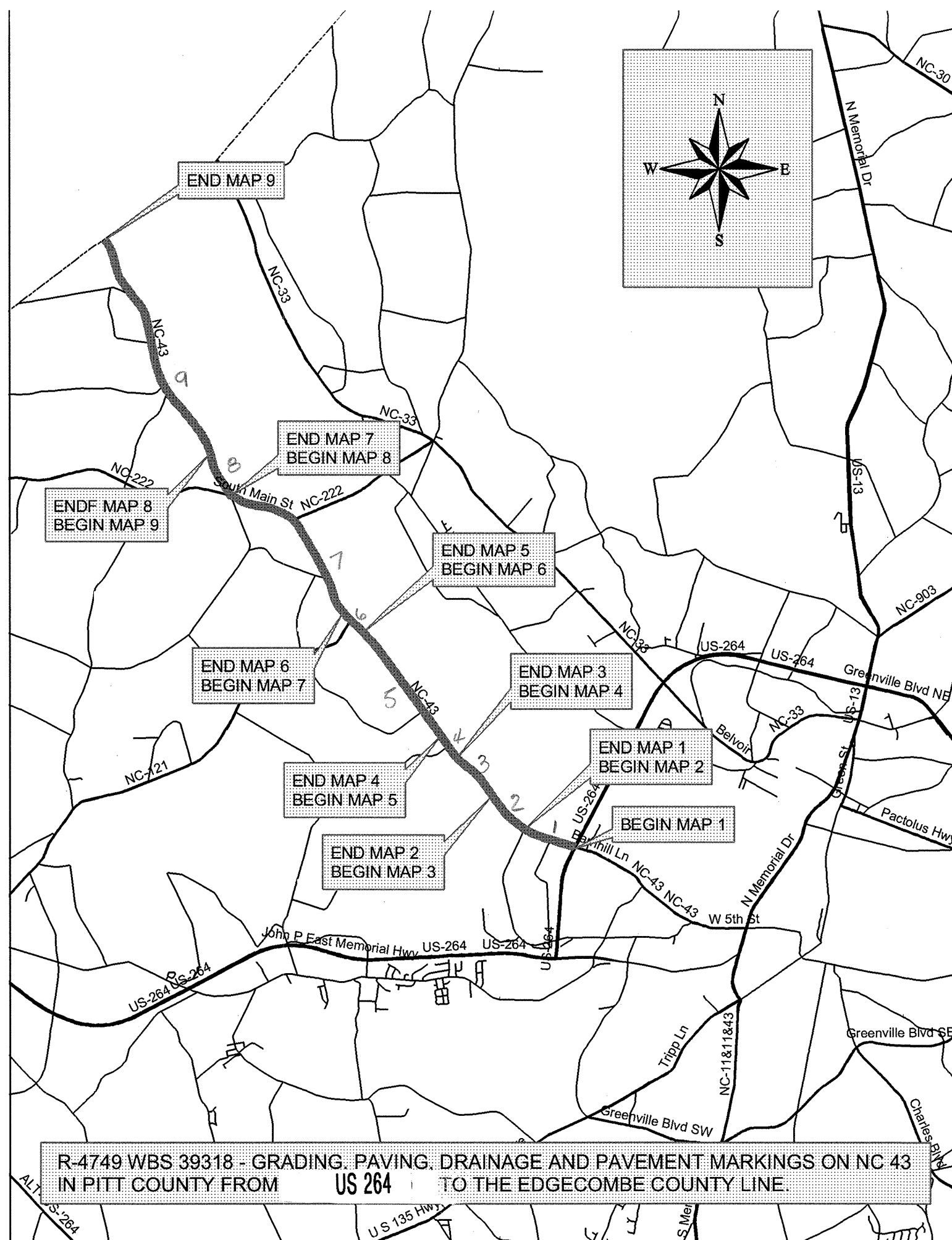


R-4749
(39318)
Division 2
Pitt County

Sheet 1
of 39



R-4749 WBS 39318 - GRADING, PAVING, DRAINAGE AND PAVEMENT MARKINGS ON NC 43
IN PITT COUNTY FROM US 264 TO THE EDGECOMBE COUNTY LINE.

Note: Not to Scale

*S.U.E. = Subsurface Utility Engineering

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CONVENTIONAL PLAN SHEET SYMBOLS

BOUNDARIES AND PROPERTY:

State Line	-----
County Line	-----
Township Line	-----
City Line	-----
Reservation Line	-----
Property Line	-----
Existing Iron Pin	○
Property Corner	⊗
Property Monument	□
Parcel/Sequence Number	②③
Existing Fence Line	-----
Proposed Woven Wire Fence	-----
Proposed Chain Link Fence	-----
Proposed Barbed Wire Fence	-----
Existing Wetland Boundary	-----
Proposed Wetland Boundary	-----
Existing High Quality Wetland Boundary	-----
Existing Endangered Animal Boundary	-----
Existing Endangered Plant Boundary	-----

BUILDINGS AND OTHER CULTURE:

Gas Pump Vent or U/G Tank Cap	○
Sign	○
Well	⊙
Small Mine	⊗
Foundation	□
Area Outline	□
Cemetery	⊕
Building	□
School	⊕
Church	⊕
Dam	-----

HYDROLOGY:

Stream or Body of Water	-----
Hydro, Pool or Reservoir	-----
River Basin Buffer	-----
Flow Arrow	-----
Disappearing Stream	-----
Spring	○
Swamp Marsh	-----
Proposed Lateral, Tail, Head Ditch	-----
False Sump	-----

RAILROADS:

Standard Gauge	-----
RR Signal Milepost	○
Switch	□
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	-----
Proposed Slope Stakes Fill	-----
Proposed Wheel Chair Ramp	-----
Curb Cut for Future Wheel Chair Ramp	-----
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	-----

EXISTING STRUCTURES:

MAJOR:	
Bridge, Tunnel or Box Culvert	-----
Bridge Wing Wall, Head Wall and End Wall	-----
MINOR:	
Head and End Wall	-----
Pipe Culvert	-----
Footbridge	-----
Drainage Box: Catch Basin, DI or JB	-----
Paved Ditch Gutter	-----
Storm Sewer Manhole	⊕
Storm Sewer	-----

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	⊕
H-Frame Pole	●
Recorded U/G Power Line	-----
Designated U/G Power Line (S.U.E.*)	-----

TELEPHONE:

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

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	-----

TV:

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

GAS:

Gas Valve	⊕
Gas Meter	⊕
Recorded U/G Gas Line	-----
Designated U/G Gas Line (S.U.E.*)	-----
Above Ground Gas Line	-----

SANITARY SEWER:

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

MISCELLANEOUS:

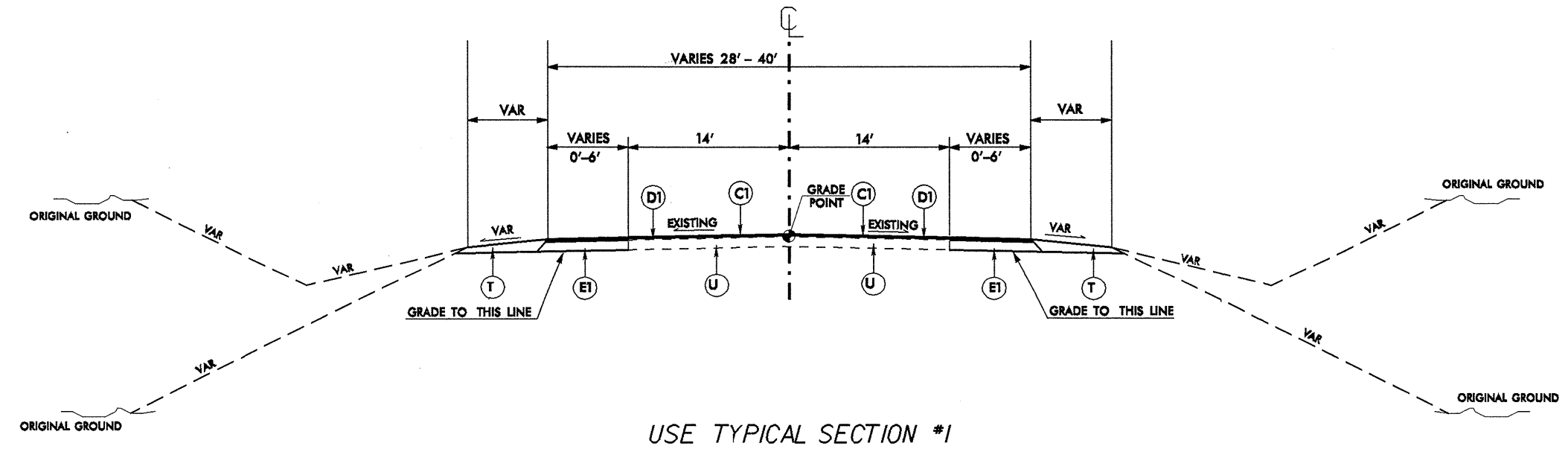
Utility Pole	●
Utility Pole with Base	□
Utility Located Object	○
Utility Traffic Signal Box	⊕
Utility Unknown U/G Line	-----
U/G Tank; Water, Gas, Oil	□
AG Tank; Water, Gas, Oil	□
U/G Test Hole (S.U.E.*)	⊕
Abandoned According to Utility Records	AATUR
End of Information	E.O.I.

10/26/98

PROJECT REFERENCE NO. 39318	SHEET NO. 2
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1½" ASPHALT CONC. SURFACE COURSE, TYPE S0.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
D1	PROP. APPROX. 2½" ASPHALT CONC. INTERMEDIATE COURSE, TYPE I10.0B, AT AN AVERAGE RATE OF 286 LB. PER SQ.YD.
E1	PROP. APPROX. 5" ASPHALT CONC. BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 570 LB. PER SQ.YD.
T	SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



MAP 1

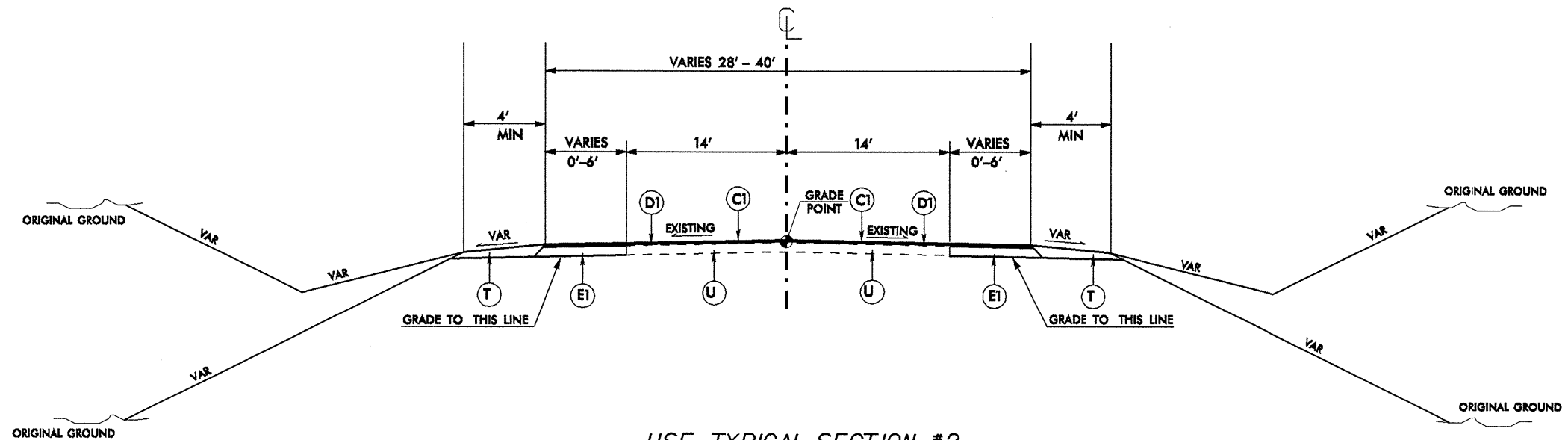
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10/26/98

PROJECT REFERENCE NO.	SHEET NO.
39318	2 A
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1½" ASPHALT CONC. SURFACE COURSE, TYPE 89.6B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
D1	PROP. APPROX. 2½" ASPHALT CONC. INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 286 LB. PER SQ.YD.
E1	PROP. APPROX. 6" ASPHALT CONC. BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 570 LB. PER SQ.YD.
T	SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



USE TYPICAL SECTION #2

MAP 4

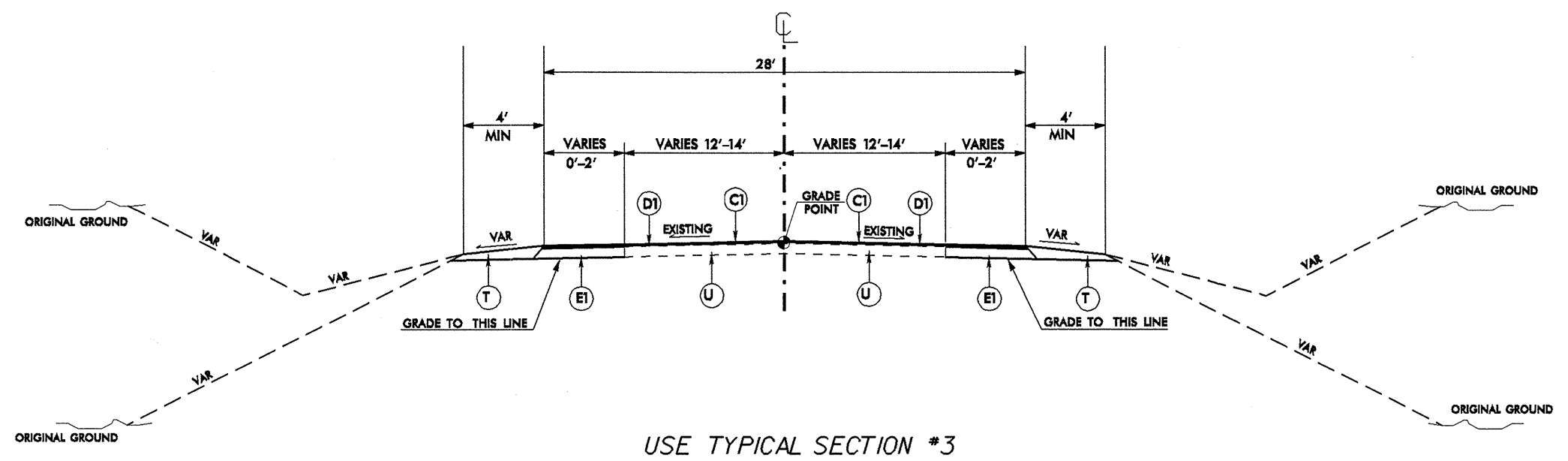
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10/26/98

PROJECT REFERENCE NO.		SHEET NO.	
39318		2B	
ROADWAY DESIGN ENGINEER		PAVEMENT DESIGN ENGINEER	

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1 1/2" ASPHALT CONC. SURFACE COURSE, TYPE 80.5B, AT AN AVERAGE RATE OF 168 LB. PER SQ. YD.
D1	PROP. APPROX. 2 1/2" ASPHALT CONC. INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 285 LB. PER SQ.YD.
E1	PROP. APPROX. 5" ASPHALT CONC. BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 570 LB. PER SQ.YD.
T	SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



MAPS 3,5,7&9

- NOTES:**
1. INCIDENTAL MILLING FOR PAVEMENT APPROACHING BRIDGE ON MAP 9.
 2. MILLING 0" TO 3" AT MISC. LOCATION ON MAP 9 AS DIRECTED BY THE ENGINEER.

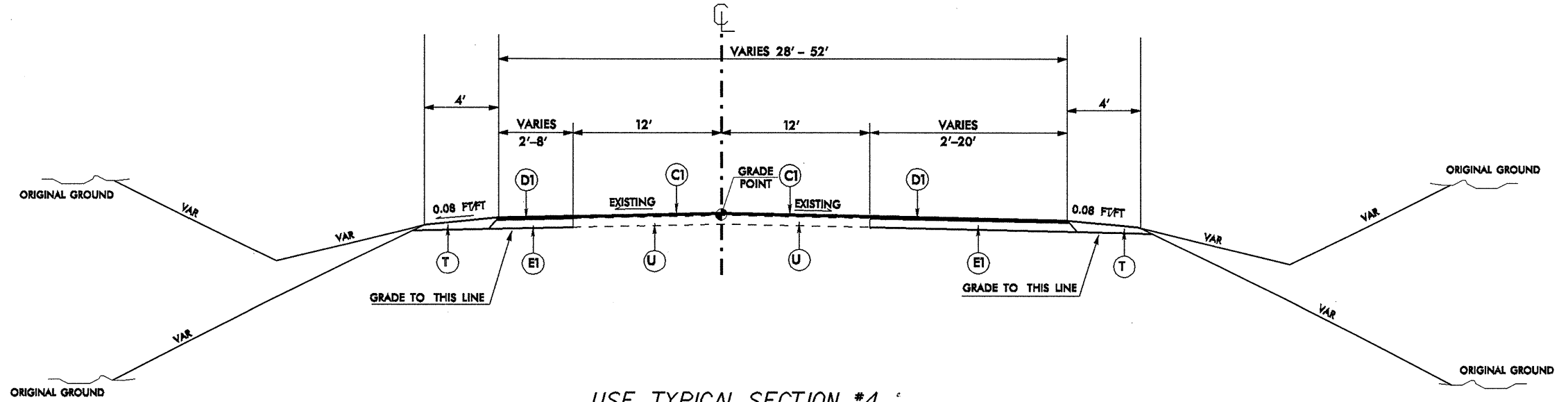
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10/26/98

PROJECT REFERENCE NO. 39318	SHEET NO. 20
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1 1/2" ASPHALT CONC. SURFACE COURSE, TYPE 89.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
D1	PROP. APPROX. 2 1/2" ASPHALT CONC. INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 285 LB. PER SQ.YD.
E1	PROP. APPROX. 5" ASPHALT CONC. BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 570 LB. PER SQ.YD.
T	EARTH MATERIAL.
U	EXISTING PAVEMENT

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



USE TYPICAL SECTION #4
MAPS 2 AND 6

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	SHEET NO.	TOTAL NO.
39318	3	

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LENGTH MI	WIDTH FT	SUPL. CLEARING AND GRUBBING ACRE	GRADING LS	SHOULDER RECONSTRUCTION SMI	0" TO 3" MILLING SY	INCIDENTAL MILLING SY	BASE COURSE, B25.0B TONS	INTERMEDIATE COURSE, I19.0B TONS	SURFACE COURSE, S9.5B TONS	PG 64-22 PLANT MIX TONS	PATCHING EXISTING PAVEMENT TONS	CLASS B EROSION STONE TON	SEDIMENT CONTROL STONE TON	SEED & MULCHING AC
39318	Pitt	1	NC43	US 264 TO SR 1202	1	0.8	28			1.6		600	650	2,075	1,220	199	25			3.00
		2	NC43	FROM SR 1202 0.4 MILES(SEE PLANS)	4	0.4	40	*	LS			600	830	1,479	870	157	50	15	15	1.50
		3	NC43	FROM 0.4 MI NW OF SR 1202 TO AARON CIRCLE	3	0.7	28			1.4			569	1,816	1,067	174	25			2.50
		4	NC43	FROM AARON CIRCLE TO BLUE BANKS FARM RD(SEE PLANS)	2	0.2	40	*	LS				457	740	435	80	25	15	15	0.80
		5	NC43	FROM BLUE BANKS FARM RD TO 0.1 MI S OF NC121	3	2.3	28			4.6			1868	5,966	3,507	571	200			8.30
		6	NC43	FROM 0.1 MI S OF NC121 TO 0.1 MI N OR NC121(SEE PLANS)	4	0.2	40	*	LS				498	807	475	88	50	15	15	0.70
		7	NC43	FROM 0.1 MI N OR NC121 TO FALKLAND CITY LIMITS	3	2.1	28			4.2			933	5,447	3,202	488	220			7.50
		8	NC43	FROM FALKLAND CITY LIMITS TO 0.6 MILES	5	0.6	24								856	51				
		9	NC43	FROM END MAP 8 TO EDGEcombe CO. LINE	3	3.7	28			7.4	2667	600	3006	10,000	5,641	938	100			13.50
TOTAL FOR PROJ NO. 39318						11		1	LUMP SUM	19.2	2667	1800	8811	28,330	17,273	2,746	695	45	45	37.80
GRAND TOTAL						11		1	LUMP SUM	19.2	2667	1800	8811	28,330	17,273	2,746	695	45	45	37.80

PROJECT NO.	SHEET NO.	TOTAL NO.
39318	3A	

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	443000000-E	468500000-E	468600000-E		469700000-E	469700000-E	472100000-E	472500000-E			481000000-E		482000000-E	484000000-N	484500000-N		490500000-N	
					DRUMS	4" X 90 M WHITE THERMO	4" X 120 M YELLOW THERMO	4" X 120 M WHITE THERMO	8" X 120 M YELLOW THERMO	8" X 120 M WHITE THERMO	THERMO MSG ONLY 120 M	THERMO LT ARROW 90 M	THERMO RT ARROW 90 M	THERMO STR ARROW 90 M	4" YELLOW PAINT	4" WHITE PAINT	8" YELLOW PAINT	PAINT MSG ONLY	PAINT LT ARROW	PAINT RT ARROW	PAINT STR ARROW	SNOW PLOWABLE MARKERS
EA	LF	LF	LF	LF	LF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA		
39318	Pitt	1	NC43	US 264 TO SR 1202		8,500	8,500								8,500		1,200				110	
		2	NC43	FROM SR 1202 0.4 MILES(SEE PLANS)	25	4,500	6,500	500			16	5	5		6,500	5,000		32	5	5	140	
		3	NC43	FROM 0.4 MI NW OF SR 1202 TO AARON CIRCLE		7,400	6,620	150	100			2			6,600				2		100	
		4	NC43	FROM AARON CIRCLE TO BLUE BANKS FARM RD(SEE PLANS)	30	2,152	4,000	150	200			3			4,000	150			3		50	
		5	NC43	FROM BLUE BANKS FARM RD TO 0.1 MI S OF NC121		27,500	15,180								15,180						160	
		6	NC43	FROM 0.1 MI S OF NC121 TO 0.1 MI N OR NC121(SEE PLANS)	25	2,152	4,200	300	300			3	3	5	4,200	300			3	3	5	70
		7	NC43	FROM 0.1 MI N OR NC121 TO FALKLAND CITY LIMITS		22,596	18,000	150	300			3			18,000	150			3		150	
		8	NC43	FROM FALKLAND CITY LIMITS TO 0.6 MILES		6,456	6,456			150											100	
		9	NC43	FROM END MAP 8 TO EDGECOMBE CO. LINE		40,000	30,000								30,000						250	
TOTAL FOR PROJ NO. 39318					80	121,256	99,456	1,250	900	150	16	16	8	5	92,980	5,600	1,200	32	16	8	5	1,130
							100,706					29			98,580				29			
GRAND TOTAL					80	121,256	99,456	1,250	900	150	16	16	8	5	92,980	5,600	1,200	32	16	8	5	1,130
							100,706					29			98,580				29			

PROJECT NO.	SHEET NO.	TOTAL NO.
R-4749 (39318)	3B	

SUMMARY OF DRAINAGE

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	15" SIDE DRAIN PIPE LF	PIPE COLLARS CY	FOUND. COND. MTRL, MINOR STRUC. TON	METER OR VALVE BOX	PIPE REMOVAL LF	PIPE ALTERNATE 1		PIPE ALTERNATE 2			PIPE ALTERNATE 3		
										15" RC PIPE CULVERT, CLASS III LF	24" RC PIPE CULVERTS, CLASS III LF	24" RC PIPE CULVERTS, CLASS III LF	15" HDPE PIPE CULVERTS LF	24" HDPE PIPE CULVERTS LF	24" RC PIPE CULVERTS, CLASS III LF	15" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, 0.064" THICK LF	24" ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, 0.064" THICK LF
39318	Pitt	1	NC43	US 264 TO SR 1202													
		2	NC43	FROM SR 1202 0.4 MILES (SEE PLANS)	300	1	33	2	247		4			4			4
		3	NC43	FROM 0.4 MI NW OF SR 1202 TO AARON CIRCLE													
		4	NC43	FROM AARON CIRCLE TO BLUE BANKS FARM RD(SEE PLANS)													
		5	NC43	FROM BLUE BANKS FARM RD TO 0.1 MI S OF NC121													
		6	NC43	FROM 0.1 MI S OF NC121 TO 0.1 MI N OF NC121(SEE PLANS)			18		167	40	128	128	40		128	40	
		7	NC43	FROM 0.1 MI N OF NC121 TO FALKLAND CITY LIMITS													
		8	NC43	FROM FALKLAND CITY LIMITS TO 0.6 MILES													
		9	NC43	FROM END MAP 9 TO EDGECOMBE CO. LINE													
TOTAL FOR PROJ NO. 39318					300	1	51	2	414	40	132	128	40	4	128	40	4

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	39318	41	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	

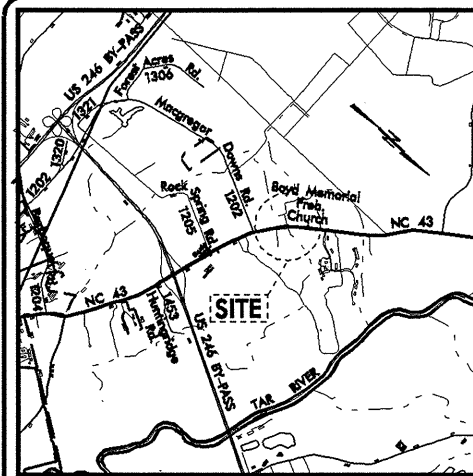
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PITT COUNTY

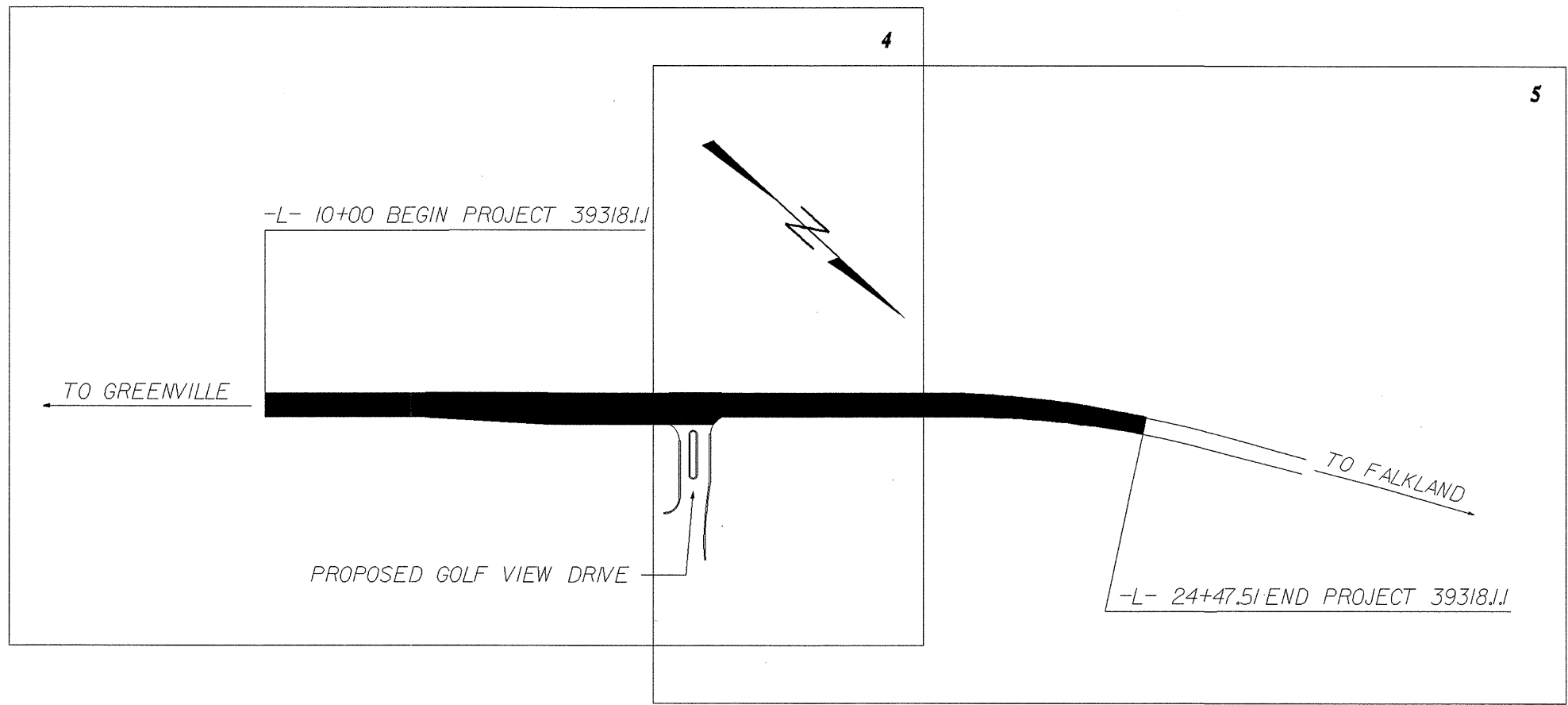
LOCATION: NC 43 FROM SR 1202 (MACGREGOR DOWNS RD.)
0.4 MILES NW

TYPE OF WORK: CLEARING AND GRUBBING, GRADING,
DRAINAGE, PAVING, AND
THERMOPLASTIC PAVEMENT MARKINGS

MAP 2

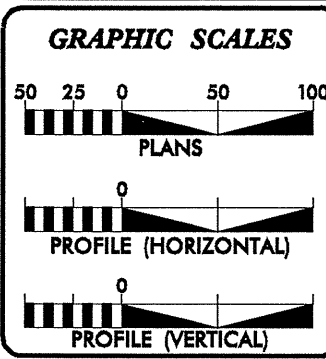


VICINITY MAP
See Sheet 1-A For Index of Sheets



TIP PROJECT: R-4749

CONTRACT: 39318



DESIGN DATA

ADT	=	
ADT	=	
DHV	=	%
D	=	%
T	=	% *
V	=	MPH
* TTST		DUAL

PROJECT LENGTH

LENGTH ROADWAY = 0.4 MILES

Prepared In the Office of:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., Raleigh NC, 27610

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: WAYNE NOTTINGHAM, P.E.
PROJECT ENGINEER

LETTING DATE: AARON BULLARD, P.E.
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

SIGNATURE: _____ P.E.

ROADWAY DESIGN ENGINEER

SIGNATURE: _____ P.E.

**DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA**

STATE DESIGN ENGINEER _____ P.E.

**DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION**

APPROVED _____ P.E.
DIVISION ADMINISTRATOR

DATE _____

12-OCT-2006 09:08 s:\contracts\contractors\resurfacing projects\division 2\moving ahead\39318(2)\ironwood_ddc2_tsh.dgn oberry AT PS212259

COMPUTED BY: WDC DATE: 1/5/2005
 CHECKED BY: DATE: 1/5/2005

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

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

STATION	LOCATION (L, RT, OR C/Y)	STRUCTURE NO.		TOP OF GRATE ELEVATION	INVERT IN ELEVATION	INVERT OUT ELEVATION	PERCENT GRADE	ALTERNATES																15" SIDE DRAIN PIPE	18" SIDE DRAIN PIPE	24" SIDE DRAIN PIPE	R.C.P.	C.S.P.	ENDWALLS	QUANTITIES FOR DRAINAGE STRUCTURES	"TOTAL L.F. FOR PAY QUANTITY SHALL BE COL. 'A' + (1.3 X COL. 'B')	FRAME, GRATES, AND HOOD STANDARD 840.03	TYPE OF GRATE	CORR. STEEL ELBOWS NO. & SIZE	CONC. COLLARS CL. "B" C.Y. STD. 840.72	CONC. & BRICK PIPE PLUG, C.Y. STD. 840.71	PIPE REMOVAL LIN. FT.	REMARKS
		FROM	TO					12"	15"	18"	24"	30"	36"	42"	48"	12"	15"	18"	24"	30"	36"	42"	48"															
-L- 12+08	LT	1																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 13+17	LT	2																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 13+17	LT	3																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 14+03	LT	4																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 14+70	LT	5																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 15+13	LT	6																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 15+82	LT	7																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 16+27	LT	8																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 17+30	LT	9																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 17+69	LT	10																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 19+52	LT	11																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 21+01	LT	12																																20	REMOVE 15" SIDE DRAIN PIPE			
-L- 22+77	LT	13																																60	REMOVE 15" SIDE DRAIN PIPE			
-L- 23+10.3	LT	14			78.06	78.98																												0.54				
SHEET TOTALS																																			4	30	0.54	247

Say 1

PROJECT REFERENCE NO. 39318	SHEET NO. 9
EC1	
RAW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

8/17/99

REVISIONS

SR 1202 (MACGREGOR DOWNS ROAD)

CECIL S. MZELLE (TRUSTEE)
3602 HWY 264A
GREENVILLE, N.C. 27858
DEED BOOK 1217 PAGE 808

EVONNE MCLAWHORN DICKERSON
3503 PAGE RD.
MORRISVILLE, N.C. 27560
DEED BOOK 92 PAGE 130

JASPER RANDOLPH MCLAWHORN
3597 N.C. 43 NORTH
GREENVILLE, N.C. 27834
DEED BOOK 92 PAGE 160

JAMES WILLIAM AND WIFE
SUE M. MCLAWHORN
P.O. BOX 466
FARMVILLE, N.C. 27828
DEED BOOK 92 PAGE 125

VYVAN T. MCLAWHORN
357 N.C. 43 NORTH
GREENVILLE, N.C. 27834
DEED BOOK 1634 PAGE 367

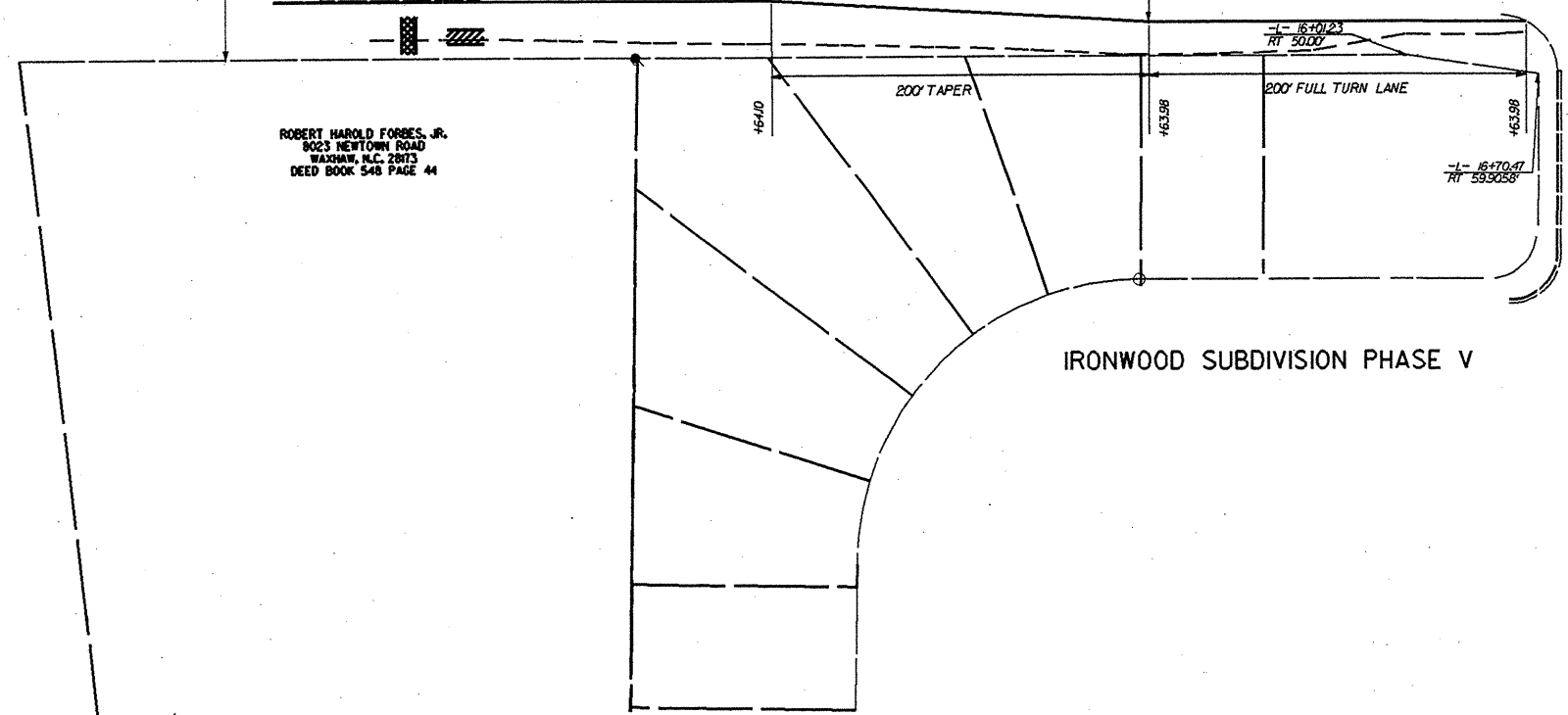
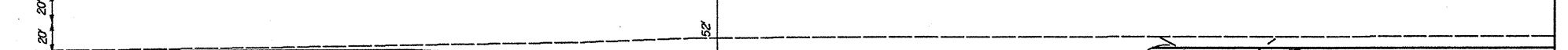
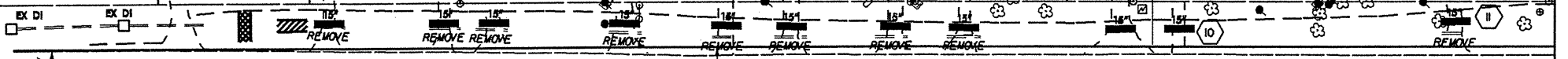
JOSEPH K. AND WIFE
DEANNE E. MCLAWHORN
3625 N.C. 43 27834
DEED BOOK 92 PAGE 150

CHARLES THOMAS AND WIFE
SARAH MCLAWHORN
3627 N.C. 43 NORTH
GREENVILLE, N.C. 27834
DEED BOOK 92 PAGE 155

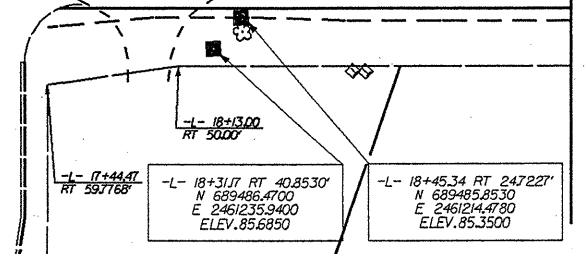
CHARLES THOMAS AND WIFE
SARAH MCLAWHORN
3627 N.C. 43 NORTH
GREENVILLE, N.C. 27834
DEED BOOK 1033 PAGE 55

JAMES W. AND WIFE EMMA
SUE HARNEY MCLAWHORN
P.O. BOX 466
FARMVILLE, N.C. 27828
DEED BOOK 1033 PAGE 101

DAVID G. WARRWRIGHT
3653 N.C. 43 NORTH
GREENVILLE, N.C. 27834
DEED BOOK 384 PAGE 679



ROBERT HAROLD FORBES, JR.
8023 NEWTOWN ROAD
WAXHAW, N.C. 28133
DEED BOOK 548 PAGE 44



- TRSC-A
- 9'L X 3'W X 2'D SILT BASIN
- RIST-C

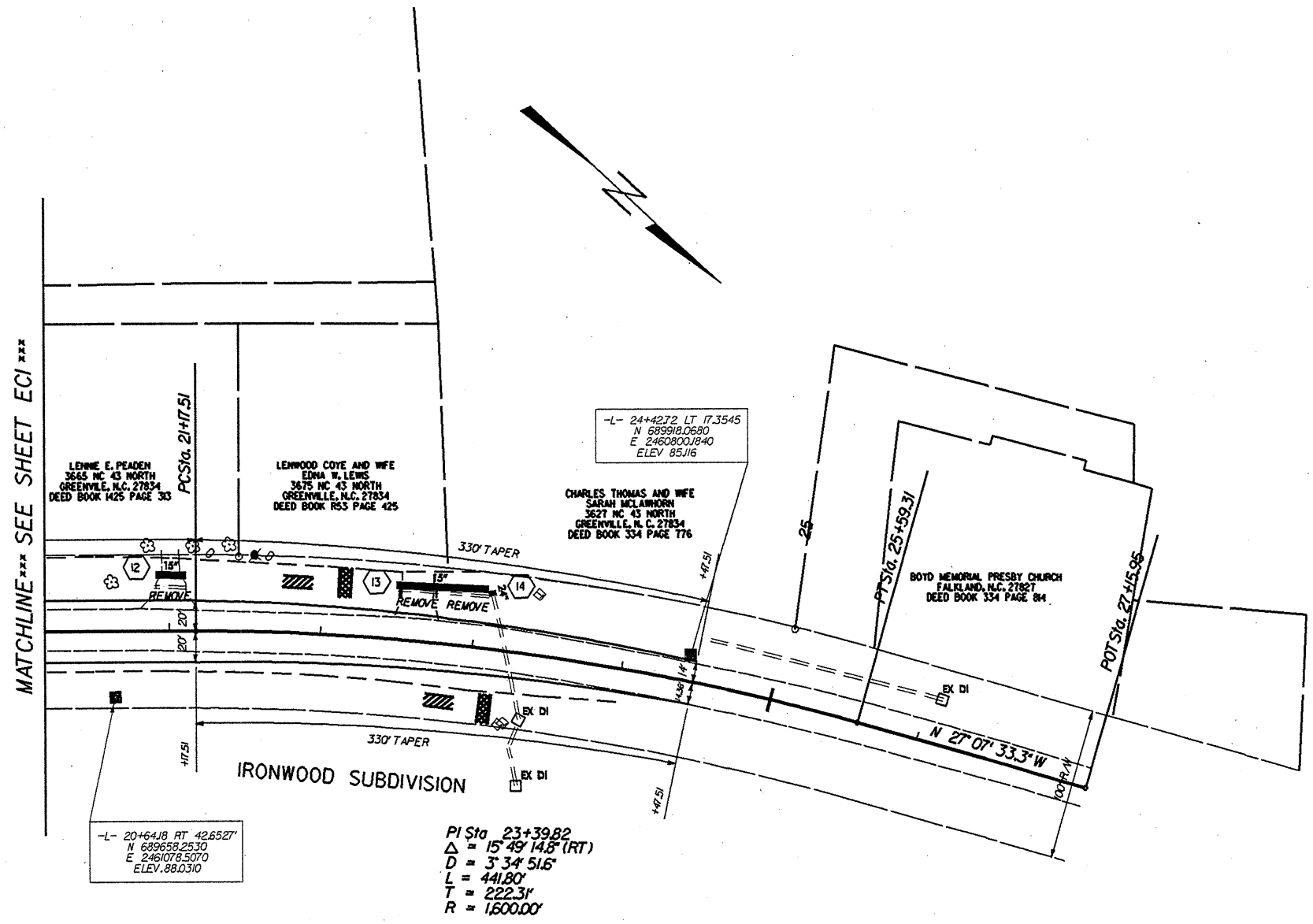
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PROJECT REFERENCE NO. 39318	10 SHEET NO. EC2
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

8/17/99

REVISIONS



MATCHLINE*** SEE SHEET EC1***

LENNE E. PEADEN
3645 NC 43 NORTH
GREENVILLE, N.C. 27834
DEED BOOK 425 PAGE 33

PCS Sta. 21+17.51

LENWOOD COTE AND WIFE
EDNA W. LEWIS
3675 NC 43 NORTH
GREENVILLE, N.C. 27834
DEED BOOK 353 PAGE 425

-L- 24+42.72 LT 17.3545
N 88°51'06.80
E 246°08'00.1840
ELEV. 85.116




CHARLES THOMAS AND WIFE
SARAH McLENNON
3627 NC 43 NORTH
GREENVILLE, N.C. 27834
DEED BOOK 334 PAGE 776

BOYD MEMORIAL PRESBY CHURCH
FAIRLAND, N.C. 27827
DEED BOOK 334 PAGE 84

-L- 20+64.18 RT 42.6527
N 89°53'25.30
E 246°10'78.5070
ELEV. 88.0310

PI Sta 23+39.82
Δ = 15° 49' 14.8" (RT)
D = 3' 3" 51.6"
L = 441.80'
T = 222.31'
R = 1,600.00'

IRONWOOD SUBDIVISION

- TRSC-A 
- 9'L X 3'W X 2'D SILT BASIN 
- RIST-C 

B-JAN-2005 1456
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P:\Projects\Ironwood\Ironwood.dwg

PROJECT REFERENCE NO.	SHEET NO.
39318	PM1
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PAVEMENT MARKING SCHEDULE

PAVEMENT MARKING LINES

- AA - THERMOPLASTIC (4" WHITE, 90 MILS) EDGELINE
- AB - THERMOPLASTIC (4" WHITE, 120 MILS) 10 FT. WHITE SKIP
- AC - THERMOPLASTIC (4" WHITE, 120 MILS) 4" X 2' MINI SKIP
- AD - THERMOPLASTIC (4" WHITE, 120 MILS) SOLID LANE LINE
- AE - THERMOPLASTIC (4" YELLOW, 120 MILS) DOUBLE YELLOW
- AF - THERMOPLASTIC (24" WHITE, 120 MILS) STOPBAR
- AG - THERMOPLASTIC (4" YELLOW, 120 MILS) 10 FT. YELLOW SKIP
- AH - THERMOPLASTIC (4" YELLOW, 120 MILS) SINGLE YELLOW
- AI - THERMOPLASTIC (8" YELLOW, 90 MILS) YELLOW DIAGONAL

PAVEMENT MARKING SYMBOLS

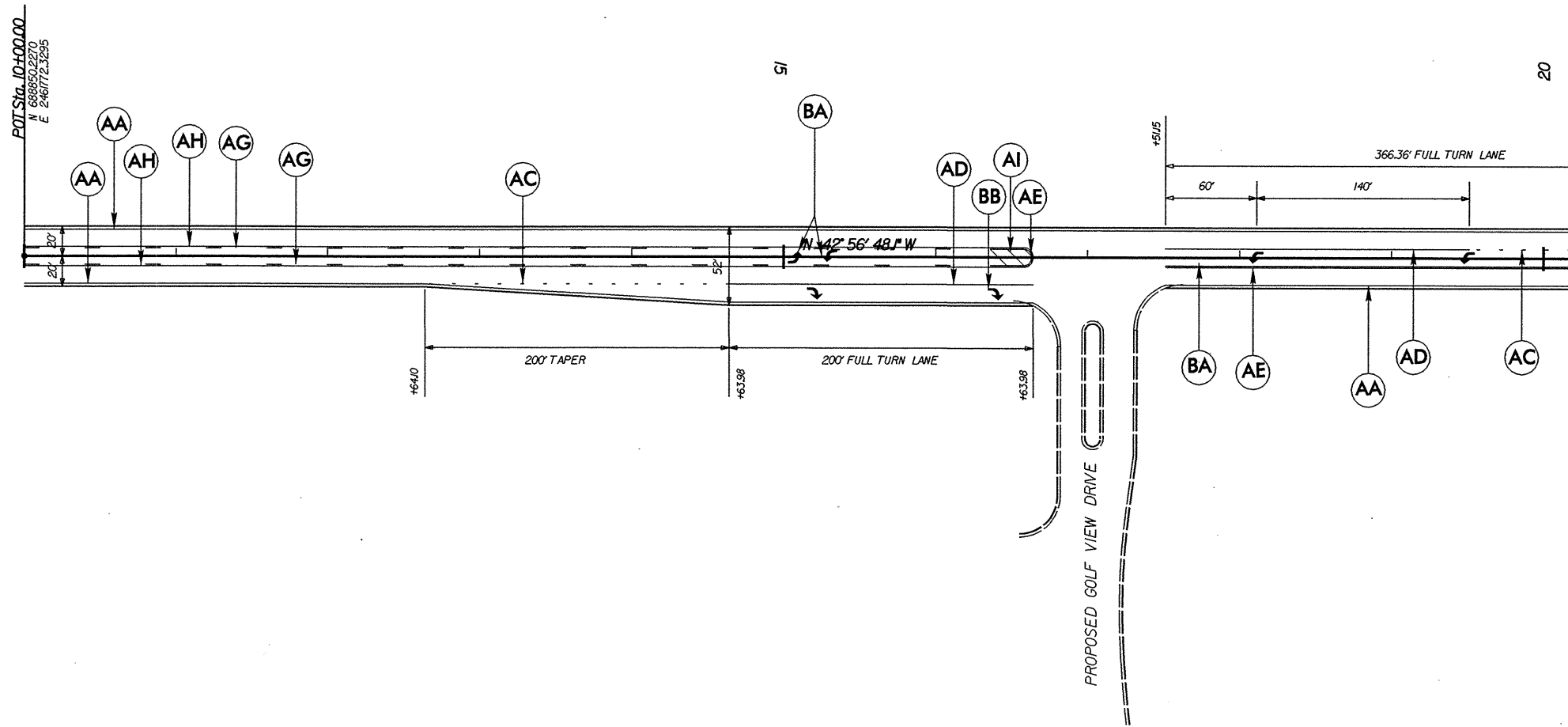
- BA - THERMOPLASTIC (LEFT TURN ARROW, 90 MILS)
- BB - THERMOPLASTIC (RIGHT TURN ARROW, 90 MILS)
- BC - THERMOPLASTIC (STRAIGHT ARROW, 90 MILS)
- BD - THERMOPLASTIC (COMBO. STRAIGHT / RIGHT ARROW, 90 MILS)
- BE - THERMOPLASTIC (COMBO. STRAIGHT / LEFT ARROW, 90 MILS)
- BF - THERMOPLASTIC (COMBO. / RIGHT & LEFT ARROW, 90 MILS)

NOTE

EDGE LINES SHALL BE 2.0' FROM PROPOSED EP. PAINT MARKINGS AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, NCDOT ROADWAY STANDARD DRAWINGS, AND THE CURRENT EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). QUANTITIES FOR THESE ITEMS HAVE BEEN ACCOUNTED FOR IN THE CONTRACT BID FORM.

REVISIONS

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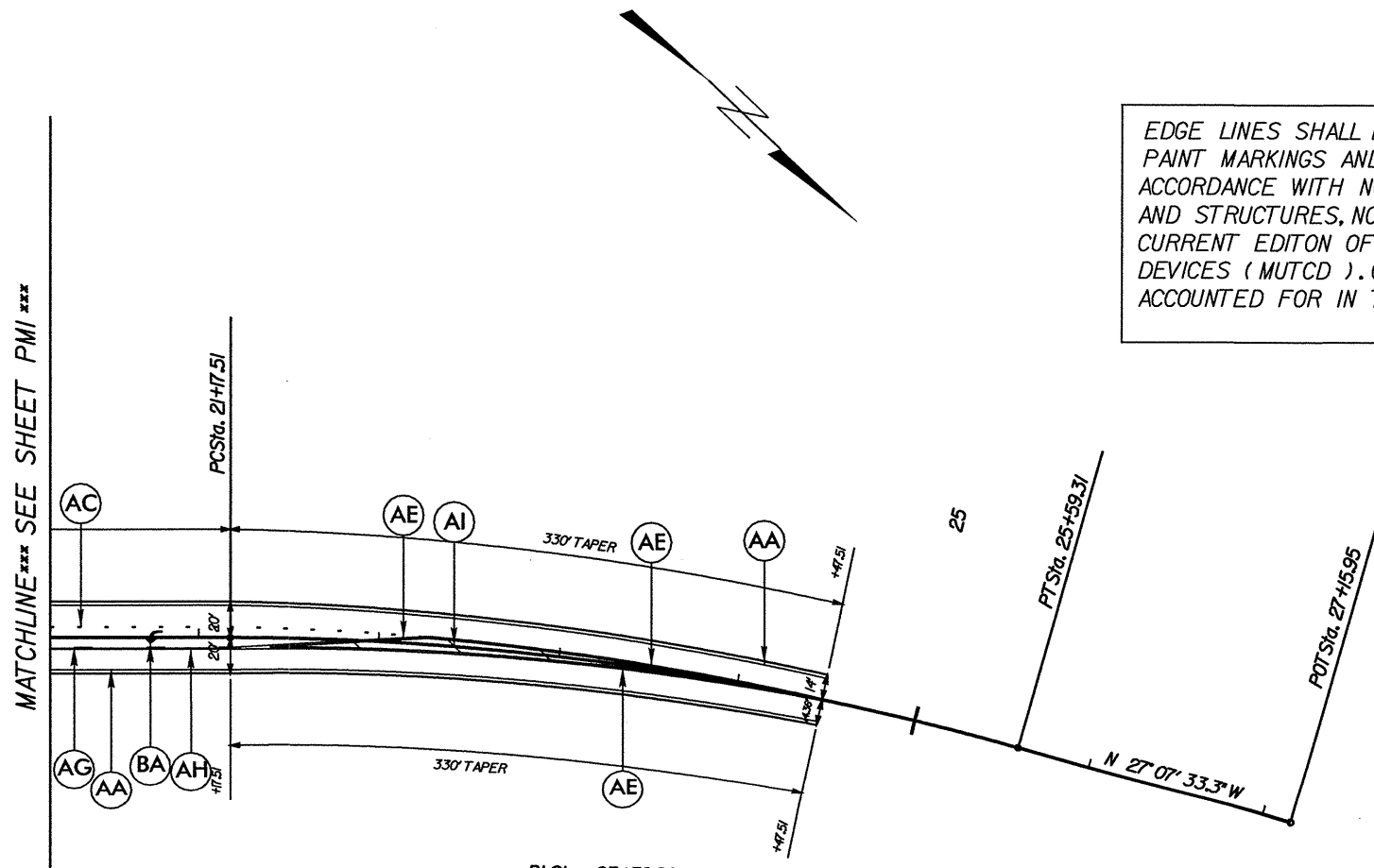
8/17/99

REVISIONS
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PROJECT REFERENCE NO. 39318	SHEET NO. PM2
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NOTE

EDGE LINES SHALL BE 2.0' FROM PROPOSED EP.
PAINT MARKINGS AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, NCDOT ROADWAY STANDARD DRAWINGS, AND THE CURRENT EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). QUANTITIES FOR THESE ITEMS HAVE BEEN ACCOUNTED FOR IN THE CONTRACT BID FORM.



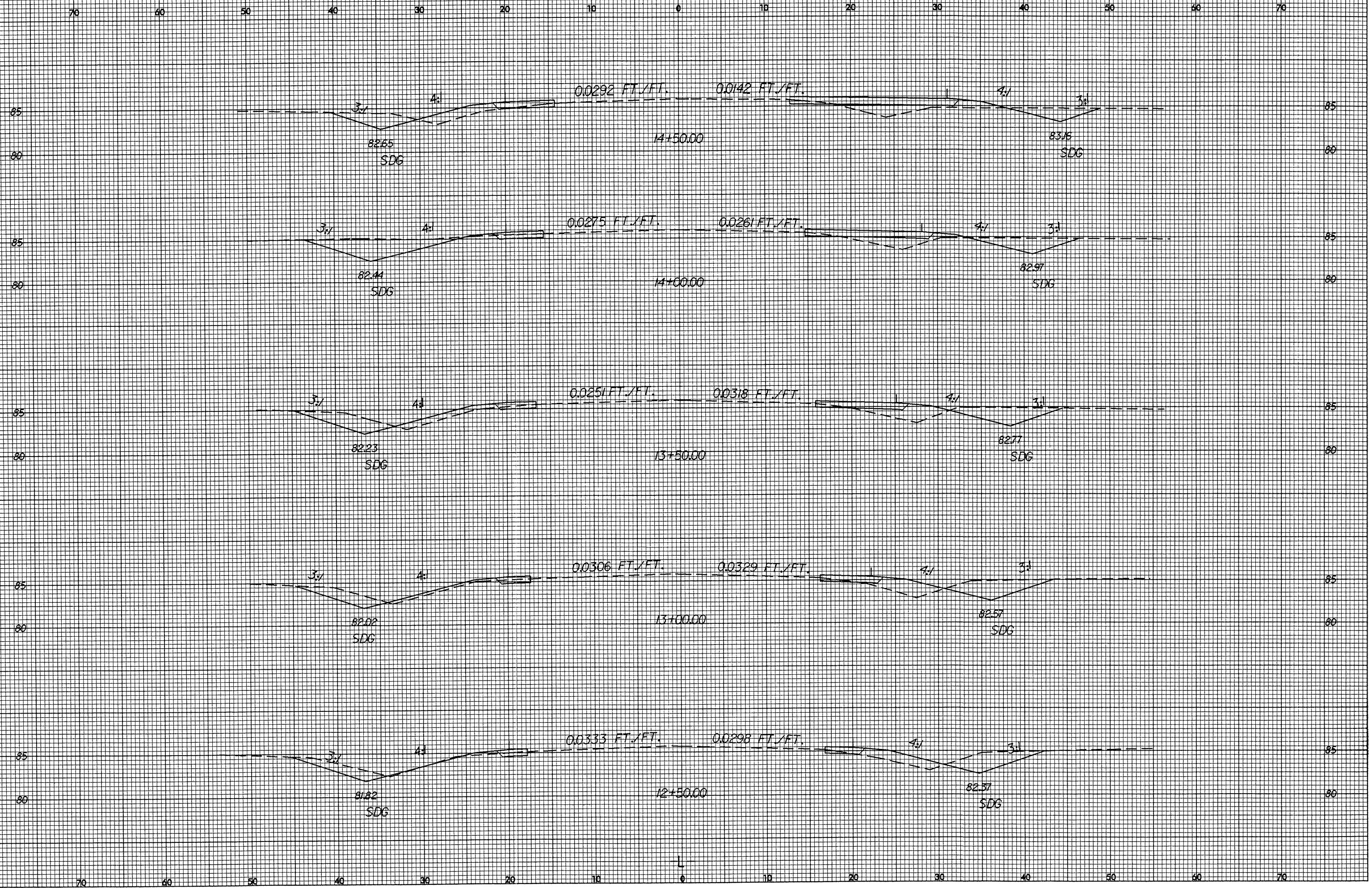
PI Sta. 23+39.82
 $\Delta = 15^{\circ} 49' 14.8''$ (RT)
 D = 3' 34' 51.6"
 L = 441.80'
 T = 222.31'
 R = 1,600.00'

PAVEMENT MARKING SCHEDULE

PAVEMENT MARKING LINES	
AA - THERMOPLASTIC (4" WHITE, 90 MILS)	EDGE LINE
AB - THERMOPLASTIC (4" WHITE, 120 MILS)	10 FT. WHITE SKIP
AC - THERMOPLASTIC (4" WHITE, 120 MILS)	4" X 2" MINI SKIP
AD - THERMOPLASTIC (4" WHITE, 120 MILS)	SOLID LANE LINE
AE - THERMOPLASTIC (4" YELLOW, 120 MILS)	DOUBLE YELLOW
AF - THERMOPLASTIC (24" WHITE, 120 MILS)	STOP BAR
AG - THERMOPLASTIC (4" YELLOW, 120 MILS)	10 FT. YELLOW SKIP
AH - THERMOPLASTIC (4" YELLOW, 120 MILS)	SINGLE YELLOW
AI - THERMOPLASTIC (8" YELLOW, 90 MILS)	YELLOW DIAGONAL

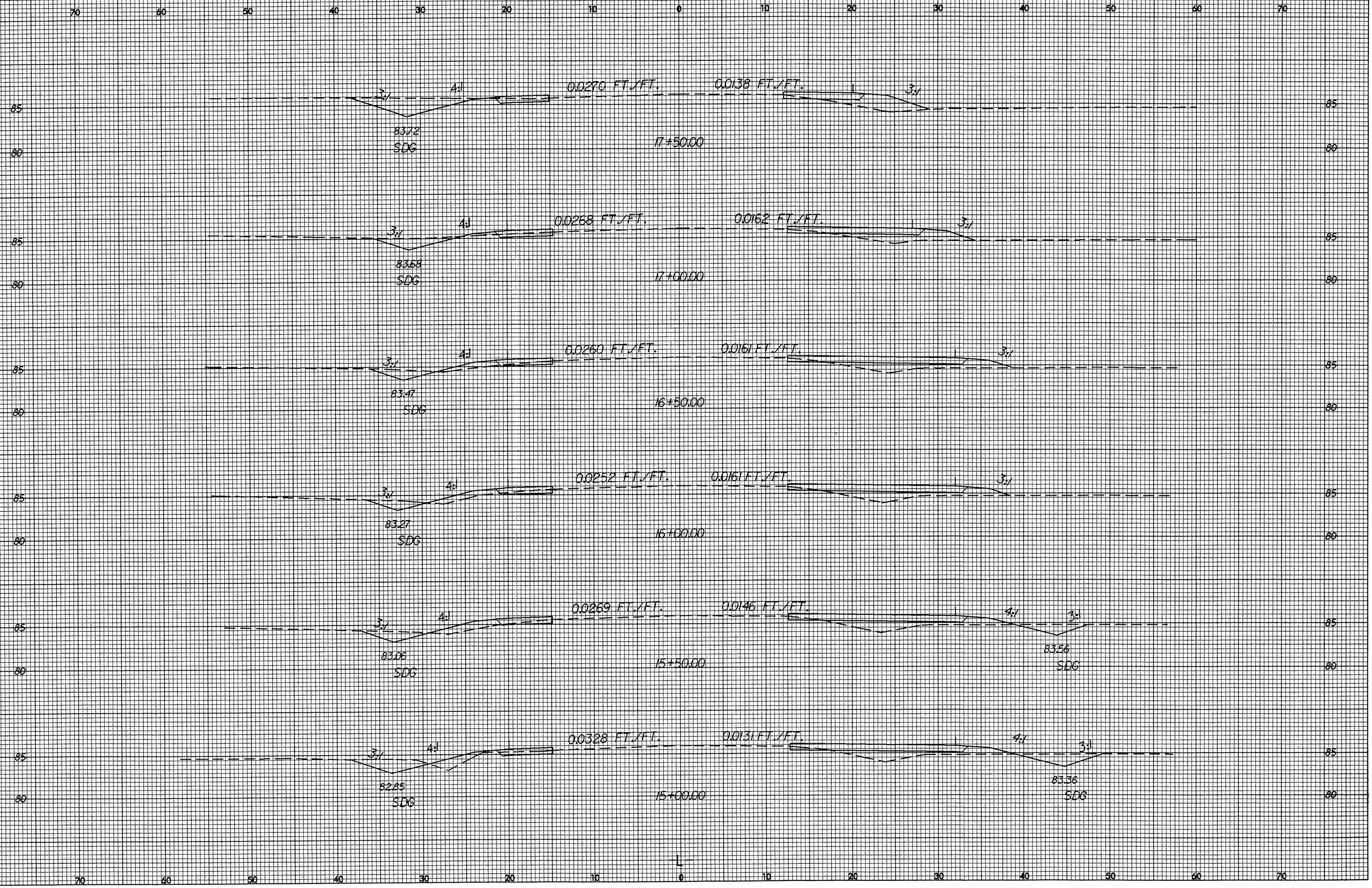
PAVEMENT MARKING SYMBOLS	
BA - THERMOPLASTIC (LEFT TURN ARROW, 90 MILS)	
BB - THERMOPLASTIC (RIGHT TURN ARROW, 90 MILS)	
BC - THERMOPLASTIC (STRAIGHT ARROW, 90 MILS)	
BD - THERMOPLASTIC (COMBO. STRAIGHT / RIGHT ARROW, 90 MILS)	
BE - THERMOPLASTIC (COMBO. STRAIGHT / LEFT ARROW, 90 MILS)	
BF - THERMOPLASTIC (COMBO. / RIGHT & LEFT ARROW, 90 MILS)	

8/23/99



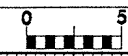
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8/23/99



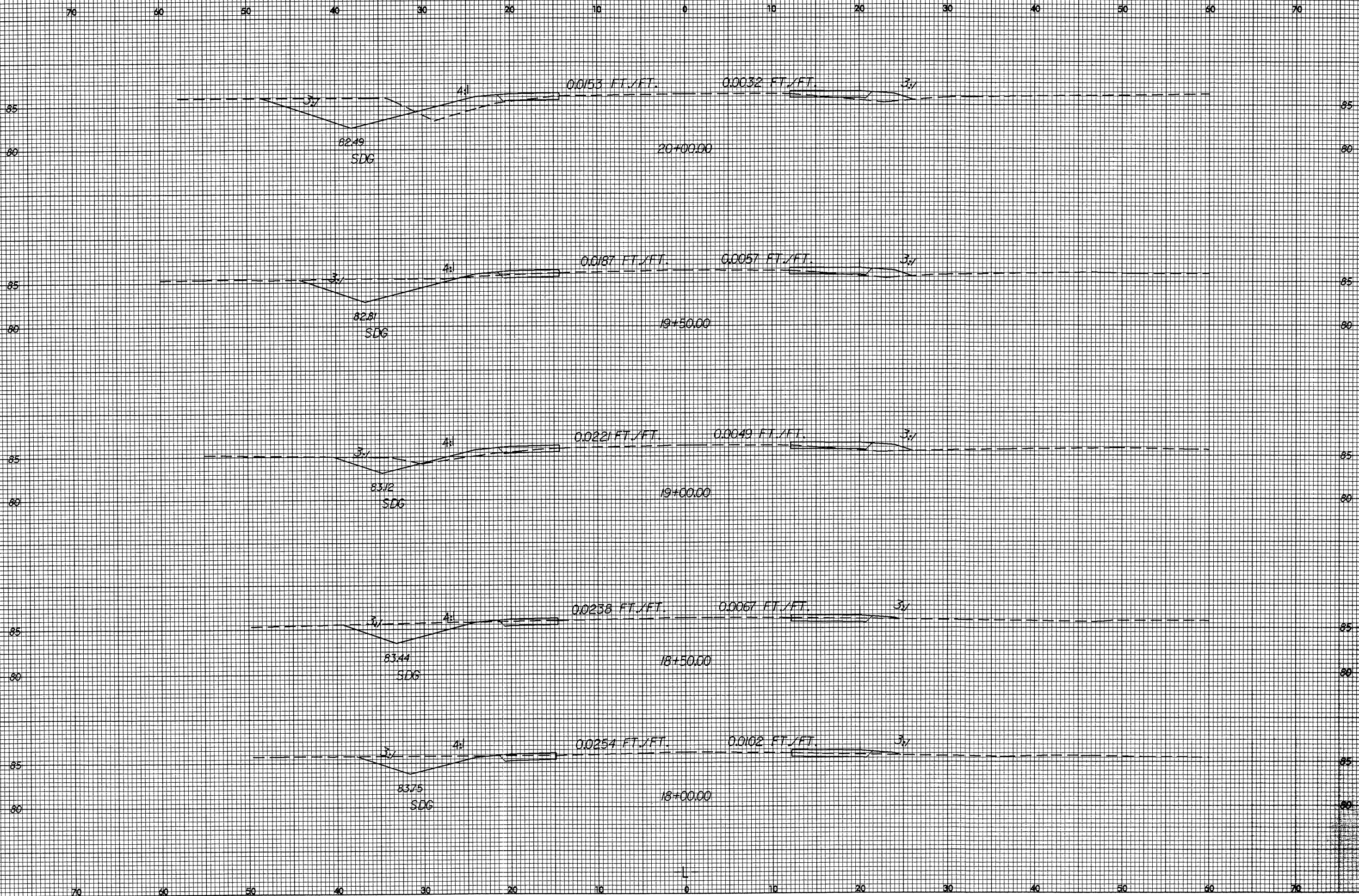
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8/23/99

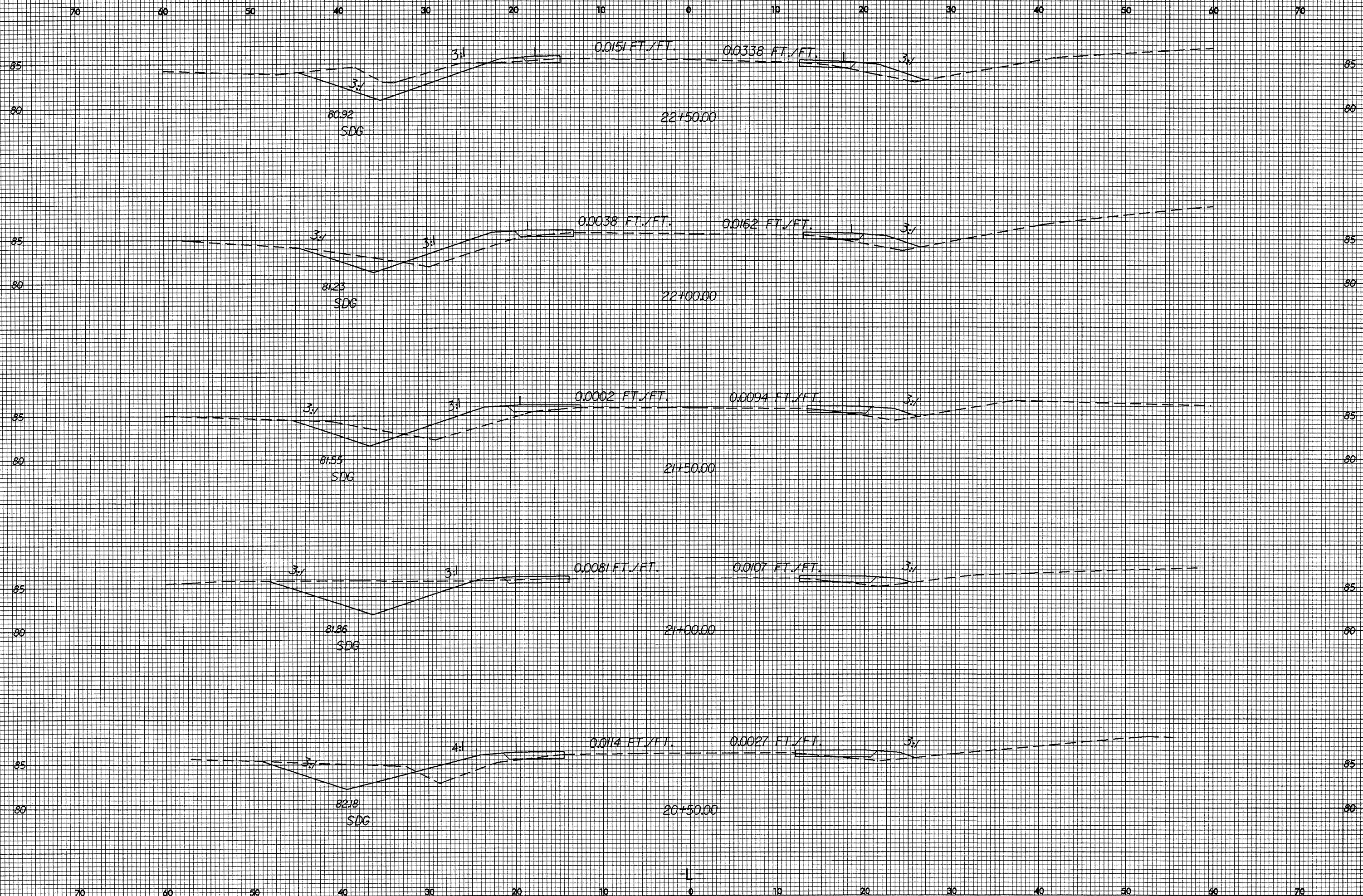


PROJ. REFERENCE NO.
39318

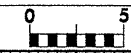
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X-4



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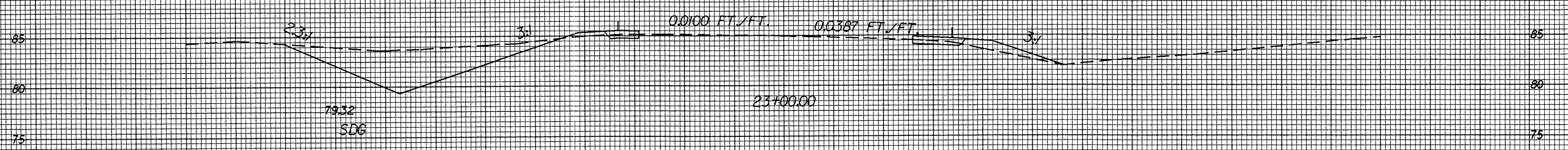
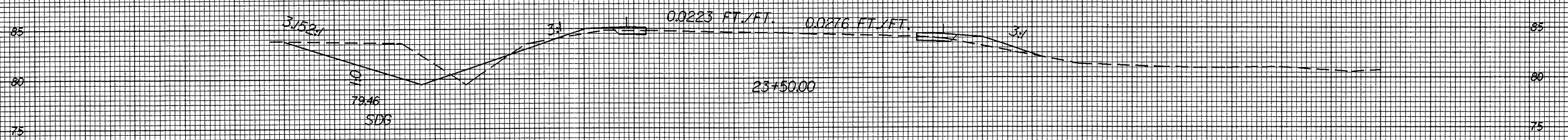
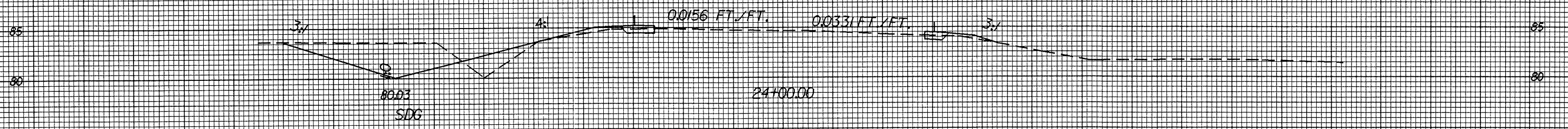
8/23/99



PROJ. REFERENCE NO.
39318

SHEET NO. 17
X-6

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Mcannon

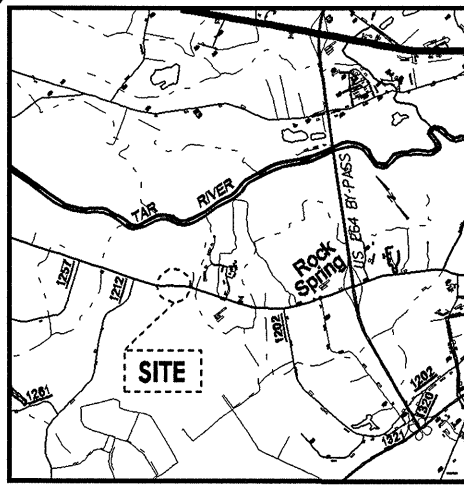
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N.C.	39318	9	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PITT COUNTY

LOCATION: NC 43 FROM AARON CIRCLE TO BLUE BANKS FR

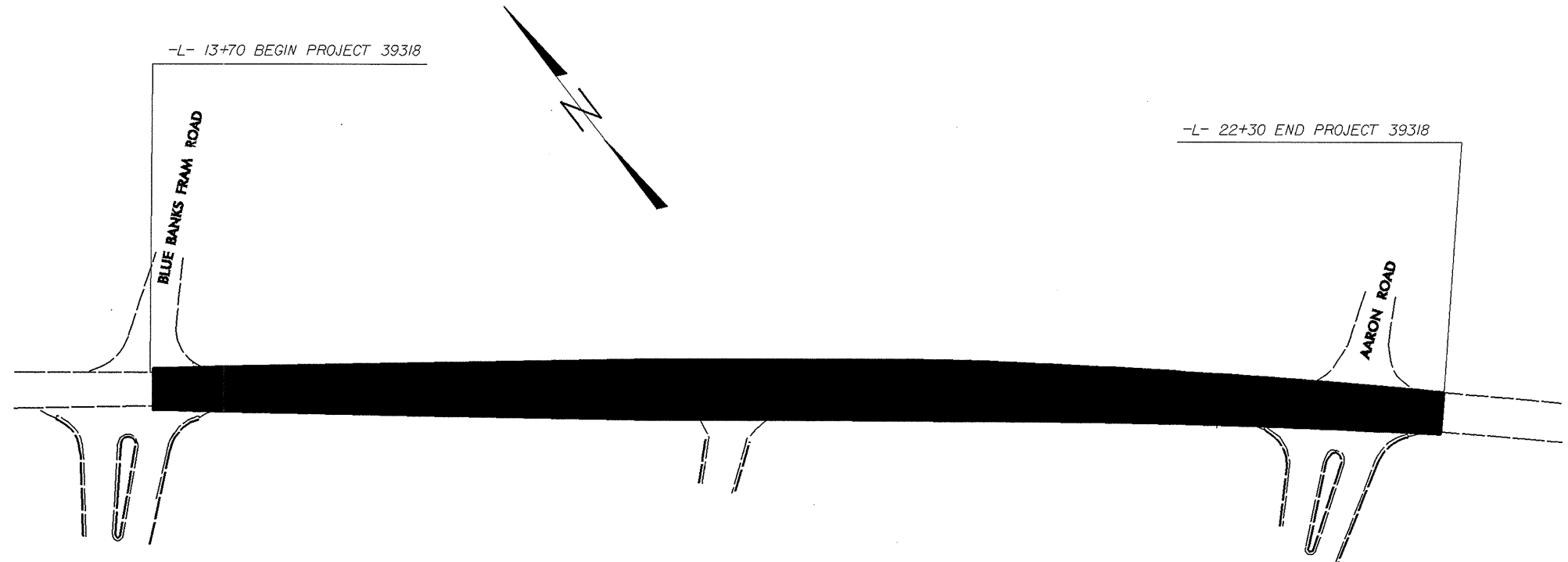
TYPE OF WORK: CLEARING AND GRUBBING, GRADING
DRAINAGE, PAVING AND
THERMOPLASTIC PAVEMENT MARKINGS



VICINITY MAP

See Sheet 1-A For Index of Sheets

MAP 4



TIP PROJECT: R-4749

CONTRACT: 39318

12-OCT-2006 09:40 s:\contracts\contractors\resurfacing projects\division 2\moving ahead\39318(2)\Rocksprings_ddc2.tsh.dgn cbberry AT PS212259

GRAPHIC SCALES

50 25 0 50 100
PLANS

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PROFILE (HORIZONTAL)

0
PROFILE (VERTICAL)

DESIGN DATA

ADT =
ADT =

DHV = %
D = %
T = % *
V = MPH

* TTST DUAL

PROJECT LENGTH

LENGTH ROADWAY = 0.0197 MILES

Prepared In the Office of:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., Raleigh NC, 27610

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: WAYNE NOTTINGHAM, P.E.
PROJECT ENGINEER

LETTING DATE: AARON BULLARD, P.E.
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

SIGNATURE: _____ P.E.

ROADWAY DESIGN ENGINEER

SIGNATURE: _____ P.E.

**DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA**

SIGNATURE: _____ P.E.

STATE DESIGN ENGINEER
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

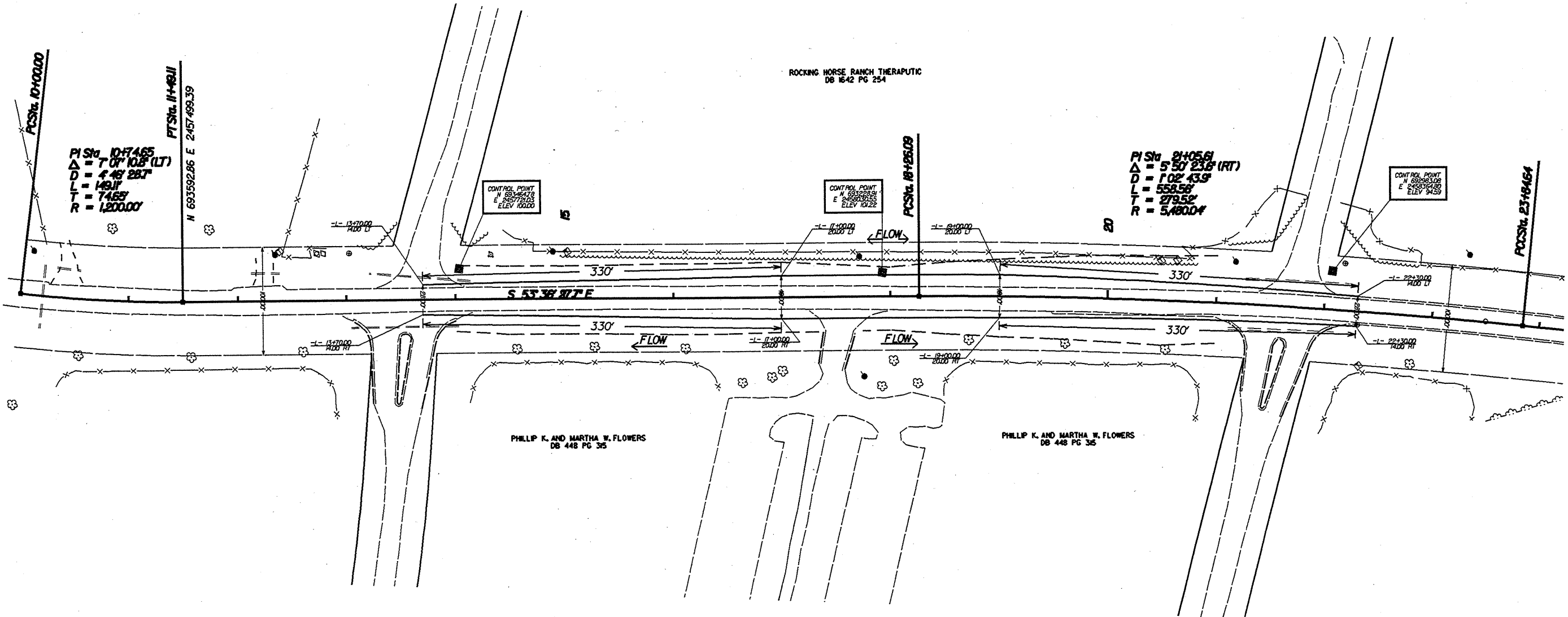
APPROVED
DIVISION ADMINISTRATOR DATE

PROJECT REFERENCE NO. 39318	SHEET NO. 2
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

8/17/99

REVISIONS

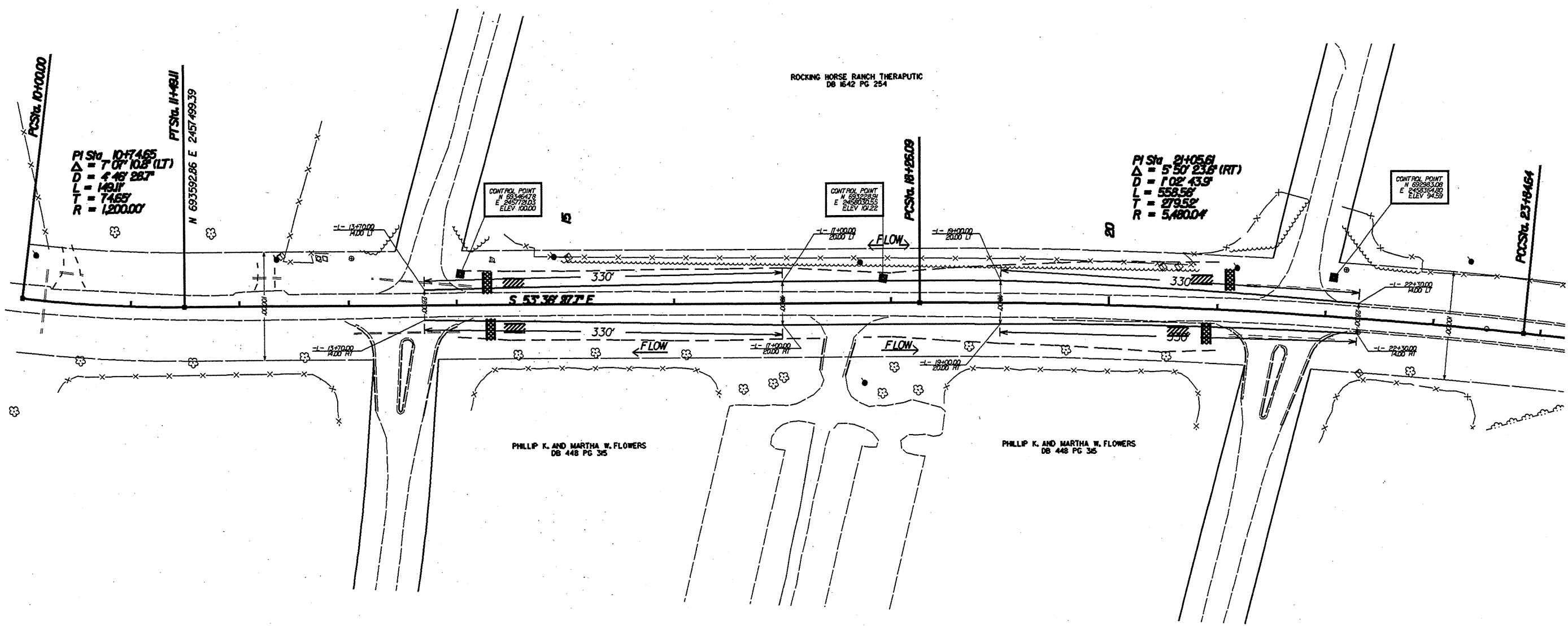
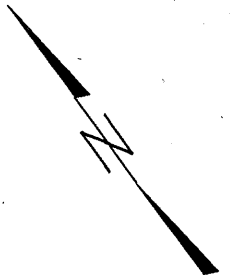
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RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

8/17/99

REVISIONS



PHILLIP K. AND MARTHA W. FLOWERS
DB 448 PG 35

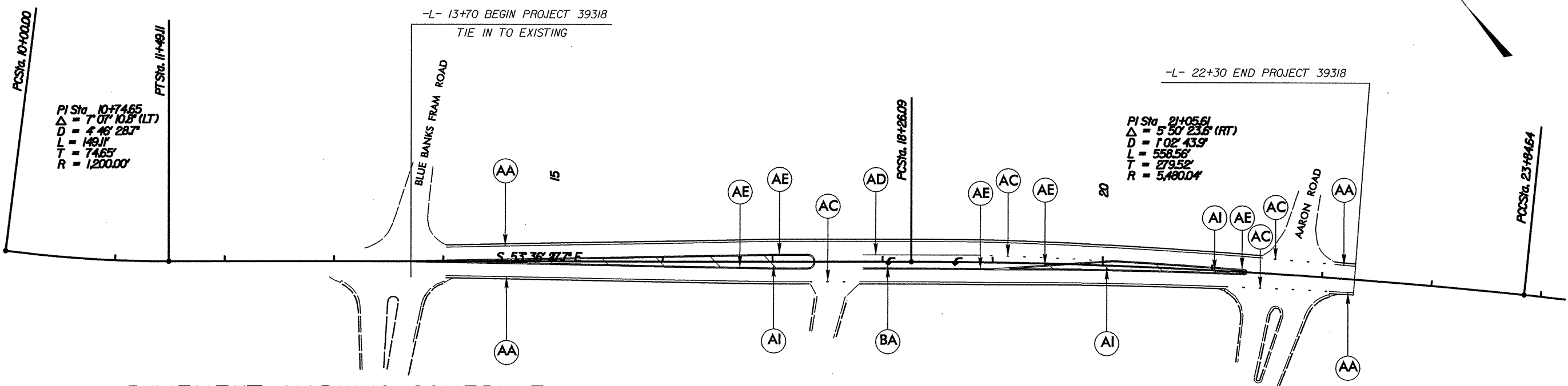
TRSC-A

9'L X 3'W X 2'D SILT BASIN

RIST-C

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R/W SHEET NO. ROADWAY DESIGN ENGINEER	PMI HYDRAULICS ENGINEER



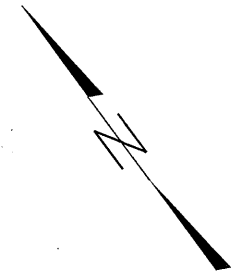
PAVEMENT MARKING SCHEDULE

PAVEMENT MARKING LINES	
AA - THERMOPLASTIC (4" WHITE, 90 MILS)	EDGELINE
AB - THERMOPLASTIC (4" WHITE, 120 MILS)	10 FT. WHITE SKIP
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BA - THERMOPLASTIC (LEFT TURN ARROW, 90 MILS)	
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BC - THERMOPLASTIC (STRAIGHT ARROW, 90 MILS)	
BD - THERMOPLASTIC (COMBO. STRAIGHT / RIGHT ARROW, 90 MILS)	
BE - THERMOPLASTIC (COMBO. STRAIGHT / LEFT ARROW, 90 MILS)	
BF - THERMOPLASTIC (COMBO. / RIGHT & LEFT ARROW, 90 MILS)	

NOTE

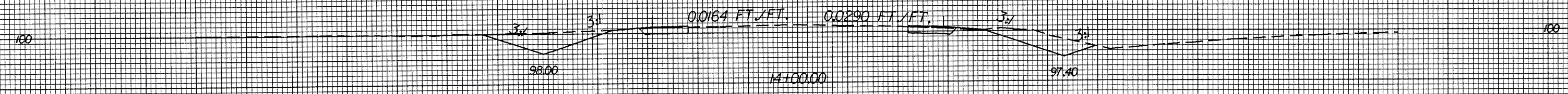
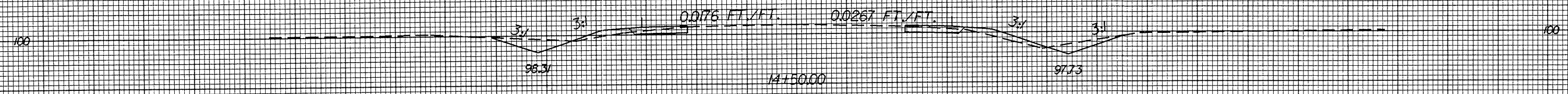
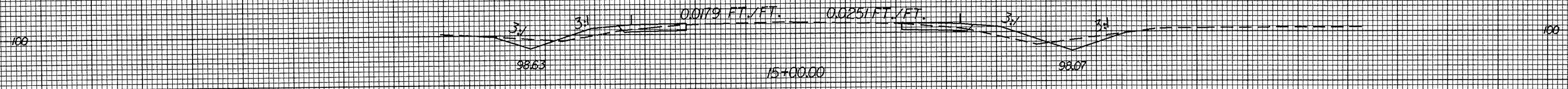
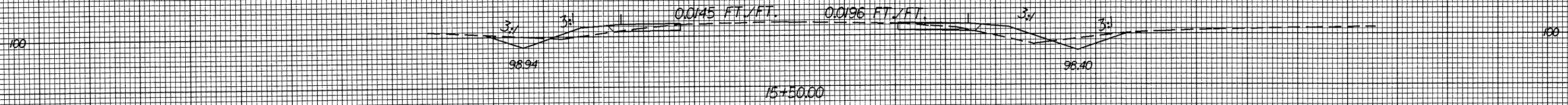
EDGE LINES SHALL BE 2.0' FROM PROPOSED EP.
PAINT MARKINGS AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, NCDOT ROADWAY STANDARD DRAWINGS, AND THE CURRENT EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). QUANTITIES FOR THESE ITEMS HAVE BEEN ACCOUNTED FOR IN THE CONTRACT BID FORM.



REVISIONS
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 8/17/99

8/23/99

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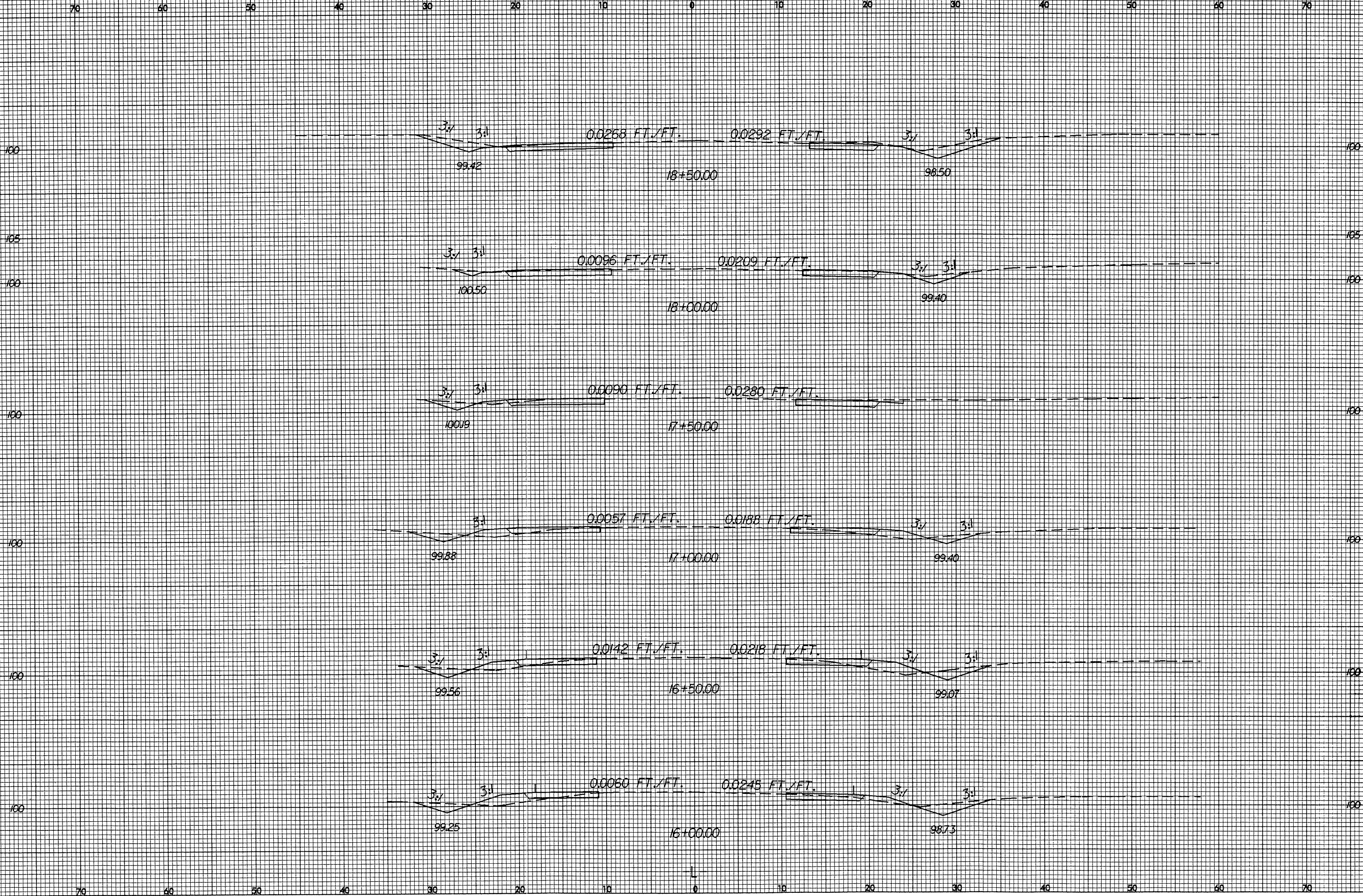


"QUANTITIES ARE APPROXIMATE ONLY. THE RESIDENT ENGINEER WILL RE-CROSS-SECTION THE WORK ACCURATELY WHEN THE PROJECT IS STAKED OUT. THESE CROSS-SECTION NOTES WILL BE USED IN COMPUTING THE FINAL QUANTITIES FOR WHICH THE CONTRACTOR WILL BE PAID."

14-JAN-2005 09:05
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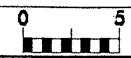
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8/23/99



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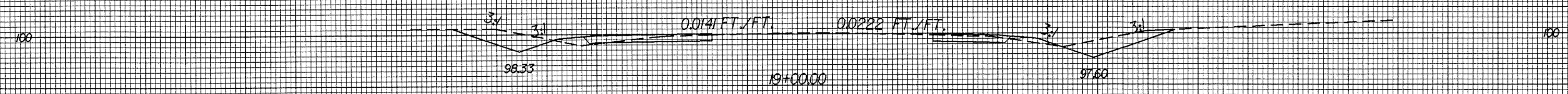
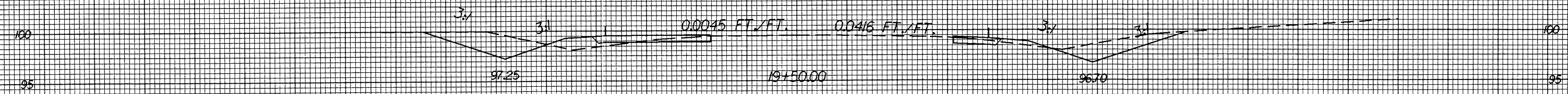
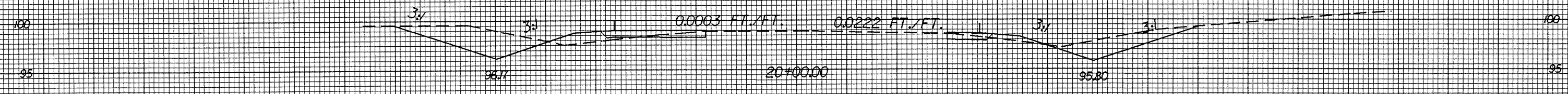
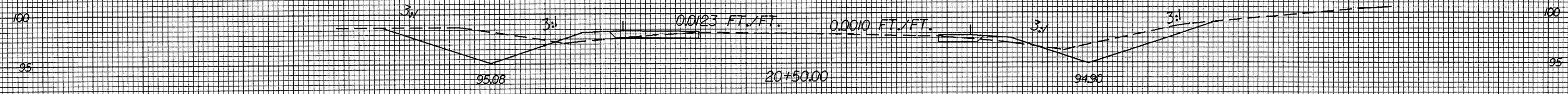
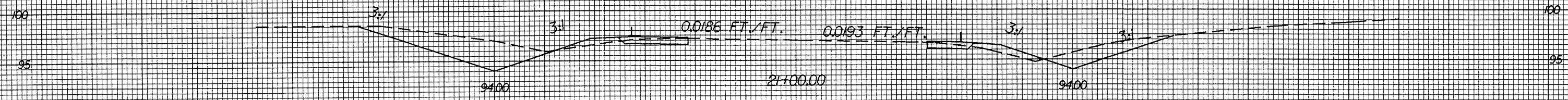
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PROJ. REFERENCE NO.
39318

SHEET NO.
X-3

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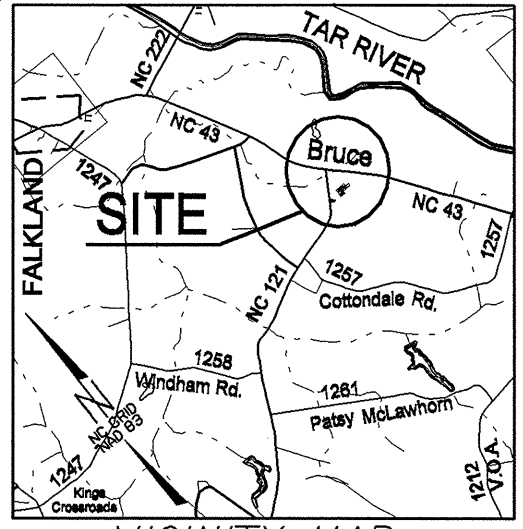


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Peng Jones

09/08/99
 12-OCT-2006 09:06
 s:\contracts\contractors\resurfacing projects\division 2\moving ahead\39318(2)\bruce_ddd2_tsh.dgn
 c:\perry AT 12/22/2009

TIP PROJECT: R-4749
WBS ELEMENT: 39318



VICINITY MAP
See Sheet 1-A For Index of Sheets

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

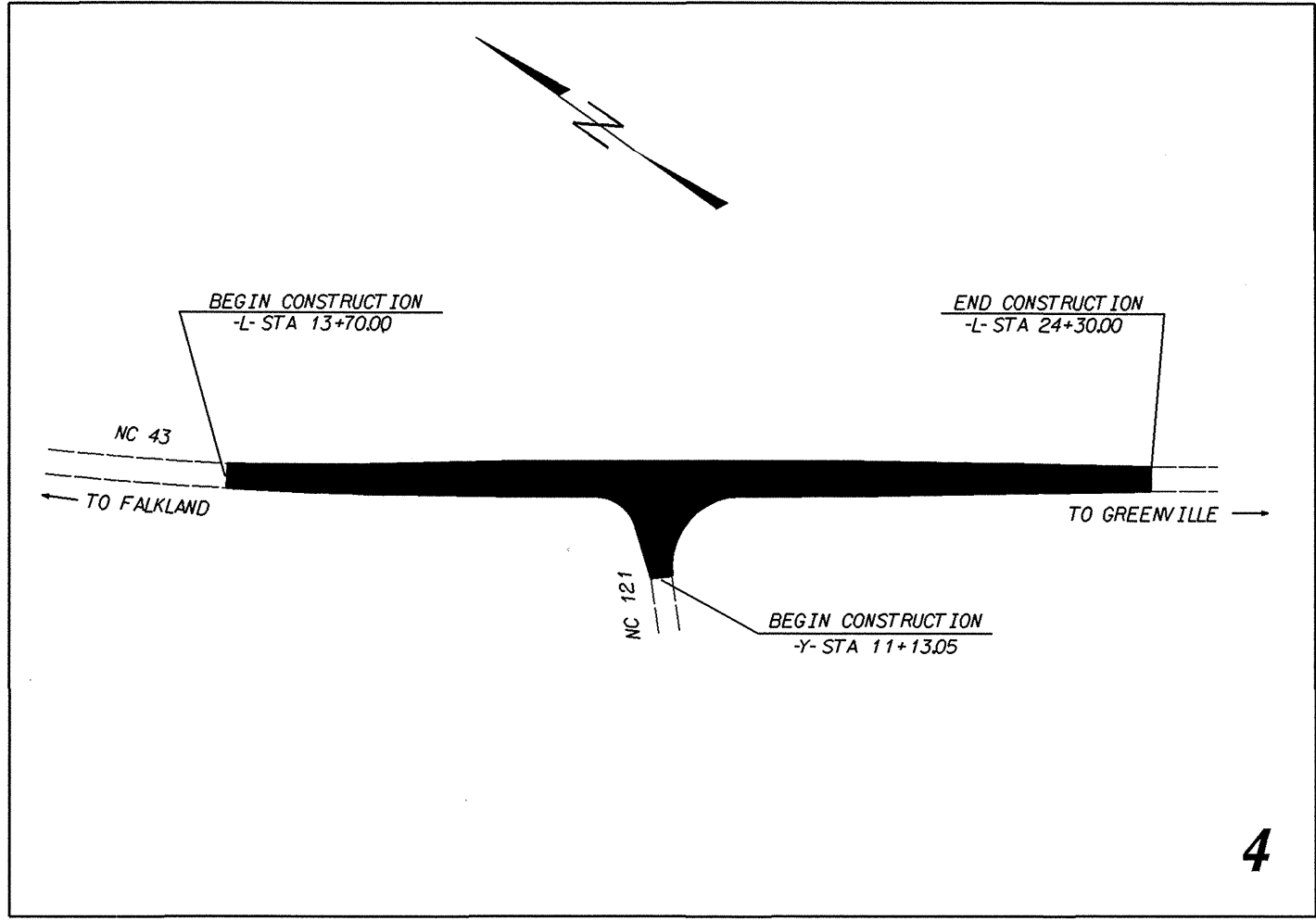
PITT COUNTY

LOCATION: NC 43 AT INTERSECTION OF NC 121

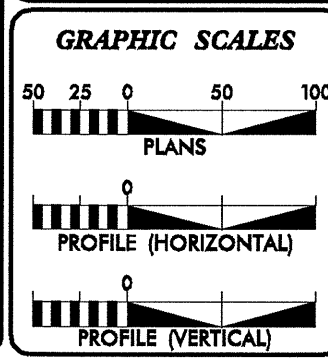
TYPE OF WORK: TRENCHING, PAVING, AND
THERMOPLASTIC
PAVEMENT MARKINGS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	39318	21	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
39318			

MAP 6



4



DESIGN DATA

PROJECT LENGTH

LENGTH ROADWAY = 0.0243 MILES

Prepared In the Office of:
DIVISION OF HIGHWAYS
1704 NORTH GREENE ST., GREENVILLE N.C. 27835

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: WAYNE NOTTINGHAM, PE
PROJECT ENGINEER

LETTING DATE: AARON BULLARD, PE
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

SIGNATURE: _____ P.E.

ROADWAY DESIGN ENGINEER

SIGNATURE: _____ P.E.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR

DATE

5/14/99

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

PROJECT REFERENCE NO.		SHEET NO.	
39318		28	
B/W SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	

INDEX OF SHEETS

- IA INDEX OF SHEETS, GENERAL NOTES, LIST OF STANDARDS
- IB CONVENTIONAL SYMBOLS
- 2 TYPICAL SECTIONS, PAVEMENT SCHEDULE
- 3 SUMMARY OF PIPE
- 3A SUMMARY OF EARTHWORK
- 4 PLAN SHEET
- ECI EROSION CONTROL
- PMI PAVEMENT MARKING PLANS
- XI-X5 CROSS SECTIONS

GENERAL NOTES

- 1- THE CONTRACTOR WILL BE REQUIRED TO DO ALL NECESSARY WORK TO PROVIDE SUITABLE CONNECTIONS WITH ALL ROADS, STREETS, AND DRIVES ENTERING THIS PROJECT. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PARTICULAR ITEMS INVOLVED.
- 2- NO SUBSURFACE PLANS ARE AVAILABLE ON THIS PROJECT. THE CONTRACTOR SHOULD MAKE HIS OWN INVESTIGATION AS TO THE SUBSURFACE CONDITIONS.
- 3- ANY RELOCATION OF EXISTING UTILITIES WILL BE ACCOMPLISHED BY OTHERS.

LIST OF STANDARDS

- 200.02 METHOD OF CLEARING - METHOD II
- 225.02 GUIDE FOR GRADING SUBGRADE - SECONDARY & LOCAL
- 300.01 METHOD OF PIPE INSTALLATION - METHOD "A"
- 1630.02 TEMPORARY SILT BASIN TYPE B
- 1633.01 TEMPORARY ROCK SILT CHECK TYPE A

13-OCT-2006 11:42
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COMPUTED BY:	LJ	DATE:	10/11/2004
CHECKED BY:	LJ	DATE:	10/11/2004

PROJECT NO.	SHEET NO.
39318	30

D2CAD214586

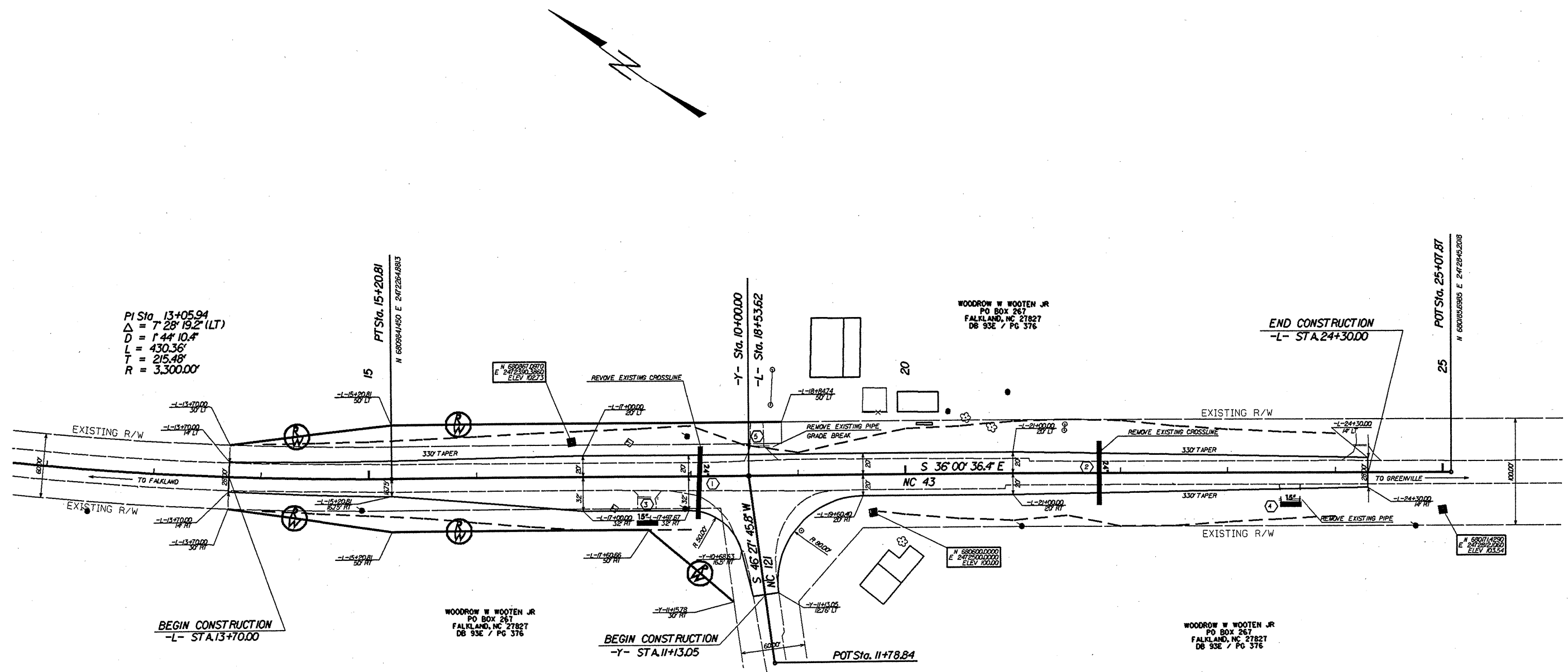
SUMMARY OF EARTHWORK

Station	Station	Uncl. Excav.	Embank. +%	Borrow	Waste
	-L-				
14+00	24+00	2015	521		1494
SUBTOTALS:		2015	521		1494
SUBTOTALS:		2015	521		1494
PROJECT TOTALS:		2015	521		1494
PROJECT TOTALS:		2015	521		1494
GRAND TOTALS:		2015	521		1494
SAY:		2050	550		1500

PROJECT REFERENCE NO. 39318	SHEET NO. 3
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

8/17/99

REVISIONS



PI Sta. 13+05.94
 $\Delta = 7' 28' 19.2''$ (LT)
 $D = 1' 44' 10.4''$
 $L = 430.36'$
 $T = 215.48'$
 $R = 3,300.00'$

PT Sta. 15+20.81
 N 68°08'44.50" E 247'226.48R13

-Y- Sta. 10+00.00
 -L- Sta. 18+53.62

WOODROW W WOOLEN JR
 PO BOX 267
 FALKLAND, NC 27827
 DB 93E / PG 376

END CONSTRUCTION
 -L- STA. 24+30.00

POT Sta. 25+07.87
 N 68°05'59.85" E 247'204.62R8

BEGIN CONSTRUCTION
 -L- STA. 13+70.00

WOODROW W WOOLEN JR
 PO BOX 267
 FALKLAND, NC 27827
 DB 93E / PG 376

BEGIN CONSTRUCTION
 -Y- STA. 11+13.05

POT Sta. 11+78.84

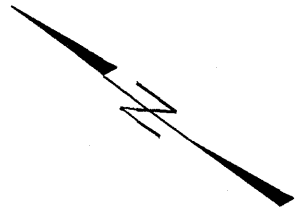
WOODROW W WOOLEN JR
 PO BOX 267
 FALKLAND, NC 27827
 DB 93E / PG 376

3-JAN-2005 4:32
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PROJECT REFERENCE NO. 39318	SHEET NO. EC1
RAW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

8/17/99

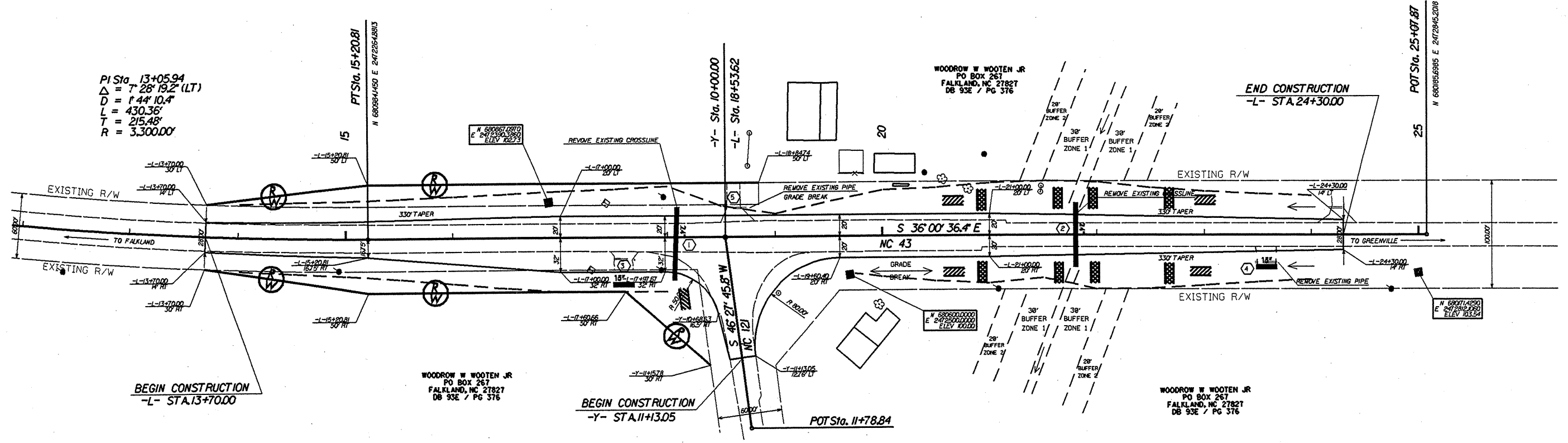
REVISIONS



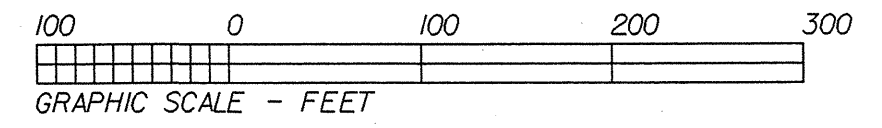
NOTE:
TRSC-A USED TO
TREAT BUFFER DISTURBANCE

TRSC-A

8'L X 3'W X 2'D SILT BASIN

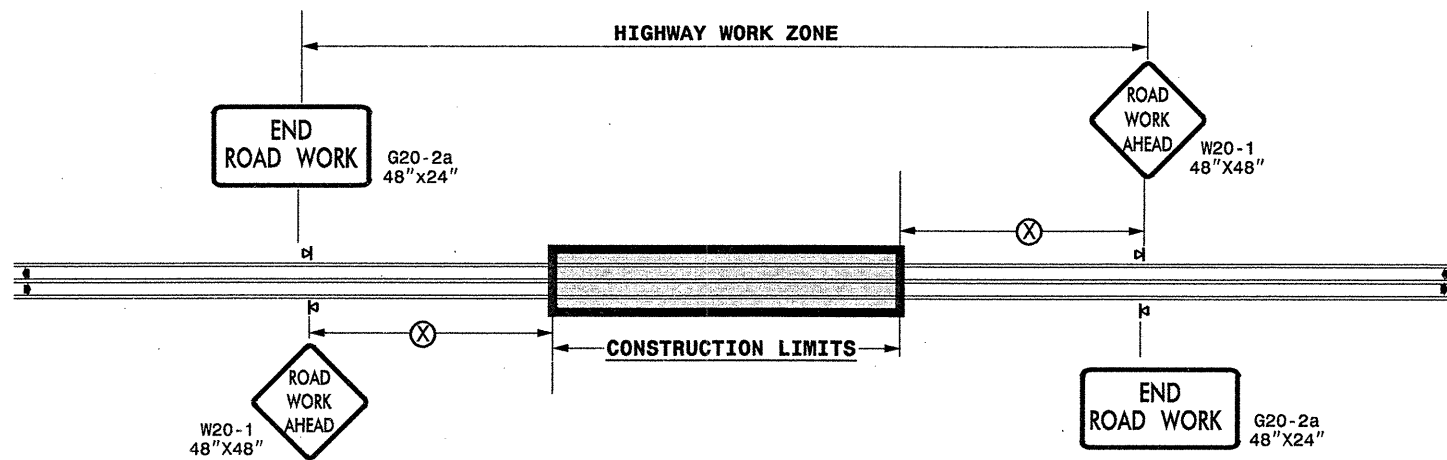


NOTE:
BLUE LINE STREAM AS
SHOWN ON GREENVILLE NWUSGS
QUAD MAP AND SOIL SURVEY OF PITT CO.



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 15:44:20
 11/11/05

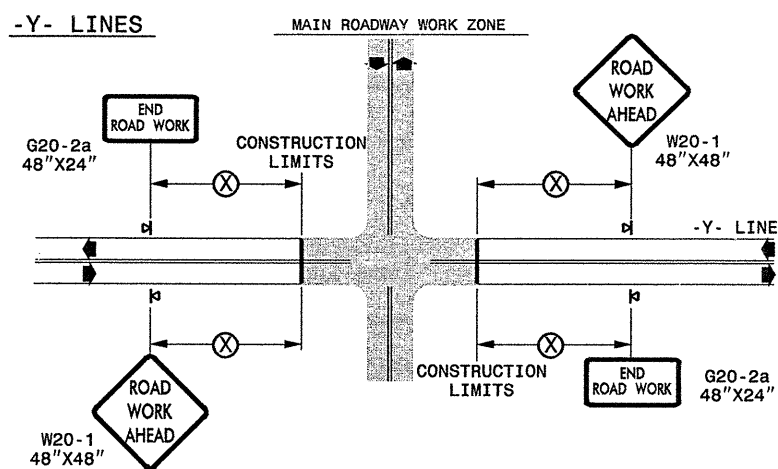
TWO-WAY UNDIVIDED ** (L-LINES)



POSTED SPEED LIMIT (M.P.H.)	RECOMMENDED MINIMUM SIGN SPACING
≤ 50	500'
≥ 55	1000'

STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

ROADWAYS INTERSECTING ALONG 2 WAY UNDIVIDED WORK ZONE (Y-LINES)



DETAIL DRAWING
FOR TWO-WAY UNDIVIDED
WORK ZONE WARNING SIGNS

GENERAL NOTES

- USE FLUORESCENT ORANGE SHEETING (TYPE VII OR HIGHER) ON ALL ADVANCED WORK ZONE SIGNS.
- DO NOT INSTALL ADVANCE WARNING SIGNS MORE THAN 3 DAYS PRIOR TO BEGINNING OF WORK.
- ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE, FIELD ADJUST AS NECESSARY OR AS DIRECTED.
- USE PORTABLE WORK ZONE SIGNS ONLY WITH PORTABLE WORK ZONE SIGN STANDS SPECIFICALLY DESIGNED FOR ONE ANOTHER. PORTABLE WORK ZONE SIGNS MAY BE ROLL UP OR APPROVED COMPOSITE.
- PROVIDE PORTABLE WORK ZONE SIGN STANDS, PORTABLE SIGNS AND SIGN SHEETING WHICH ARE LISTED ON THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION'S APPROVED PRODUCT LIST OR ACCEPTED AS TRAFFIC QUALIFIED BY THE TRAFFIC CONTROL UNIT.
- ** TWO-WAY UNDIVIDED ADVANCE WARNING SIGN CONFIGURATION MAY BE USED ON URBAN MULTI-LANE FACILITIES WHERE CONDITIONS LIMIT THE USE OF DUAL MOUNTED SIGNS AS DETERMINED BY THE ENGINEER.

LEGEND

◀ PORTABLE SIGN

◀ DIRECTION OF TRAFFIC FLOW

SHEET 1 OF 1

APPROVED: _____	DATE: _____	DETAIL DRAWING FOR TWO-WAY UNDIVIDED ADVANCED WORK ZONE WARNING SIGNS		
SEAL 	SCALE: NONE			
	DATE: _____			REVISIONS
	DESIGN BY: _____			7-98 10/01
	REVIEWED BY: _____			10-98 03/04
		01/01 11/04		

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 psey@more AT WZTCCC

PROJECT REFERENCE NO. 39318	SHEET NO. PMI
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PAVEMENT MARKING SCHEDULE

PAVEMENT MARKING LINES

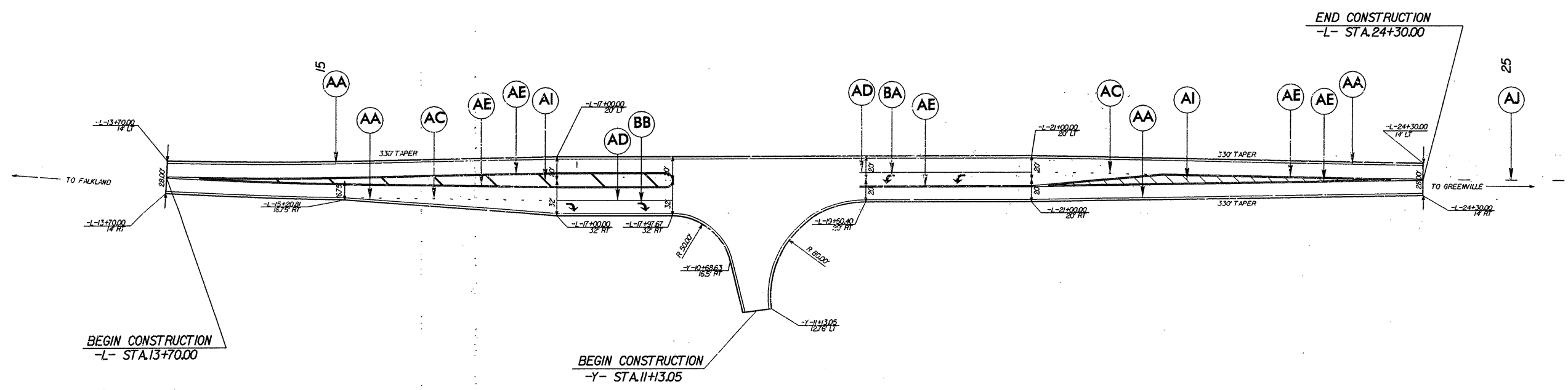
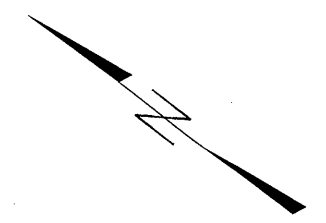
- AA - THERMOPLASTIC (4" WHITE, 90 MILS) EDGELINE
- AB - THERMOPLASTIC (4" WHITE, 120 MILS) 10 FT. WHITE SKIP
- AC - THERMOPLASTIC (4" WHITE, 120 MILS) 4' X 2' MINI SKIP
- AD - THERMOPLASTIC (4" WHITE, 120 MILS) SOLID LANE LINE
- AE - THERMOPLASTIC (4" YELLOW, 120 MILS) DOUBLE YELLOW
- AF - THERMOPLASTIC (24" WHITE, 120 MILS) STOPBAR
- AG - THERMOPLASTIC (4" YELLOW, 120 MILS) 10 FT. YELLOW SKIP
- AH - THERMOPLASTIC (4" YELLOW, 120 MILS) SINGLE YELLOW
- AI - THERMOPLASTIC (8" YELLOW, 90 MILS) YELLOW DIAGONAL
- AJ - THERMOPLASTIC (4" YELLOW, 120 MILS) 10 FT. YELLOW SKIP

PAVEMENT MARKING SYMBOLS

- BA - THERMOPLASTIC (LEFT TURN ARROW, 90 MILS)
- BB - THERMOPLASTIC (RIGHT TURN ARROW, 90 MILS)
- BC - THERMOPLASTIC (STRAIGHT ARROW, 90 MILS)
- BD - THERMOPLASTIC (COMBO. STRAIGHT / RIGHT ARROW, 90 MILS)
- BE - THERMOPLASTIC (COMBO. STRAIGHT / LEFT ARROW, 90 MILS)
- BF - THERMOPLASTIC (COMBO. / RIGHT & LEFT ARROW, 90 MILS)

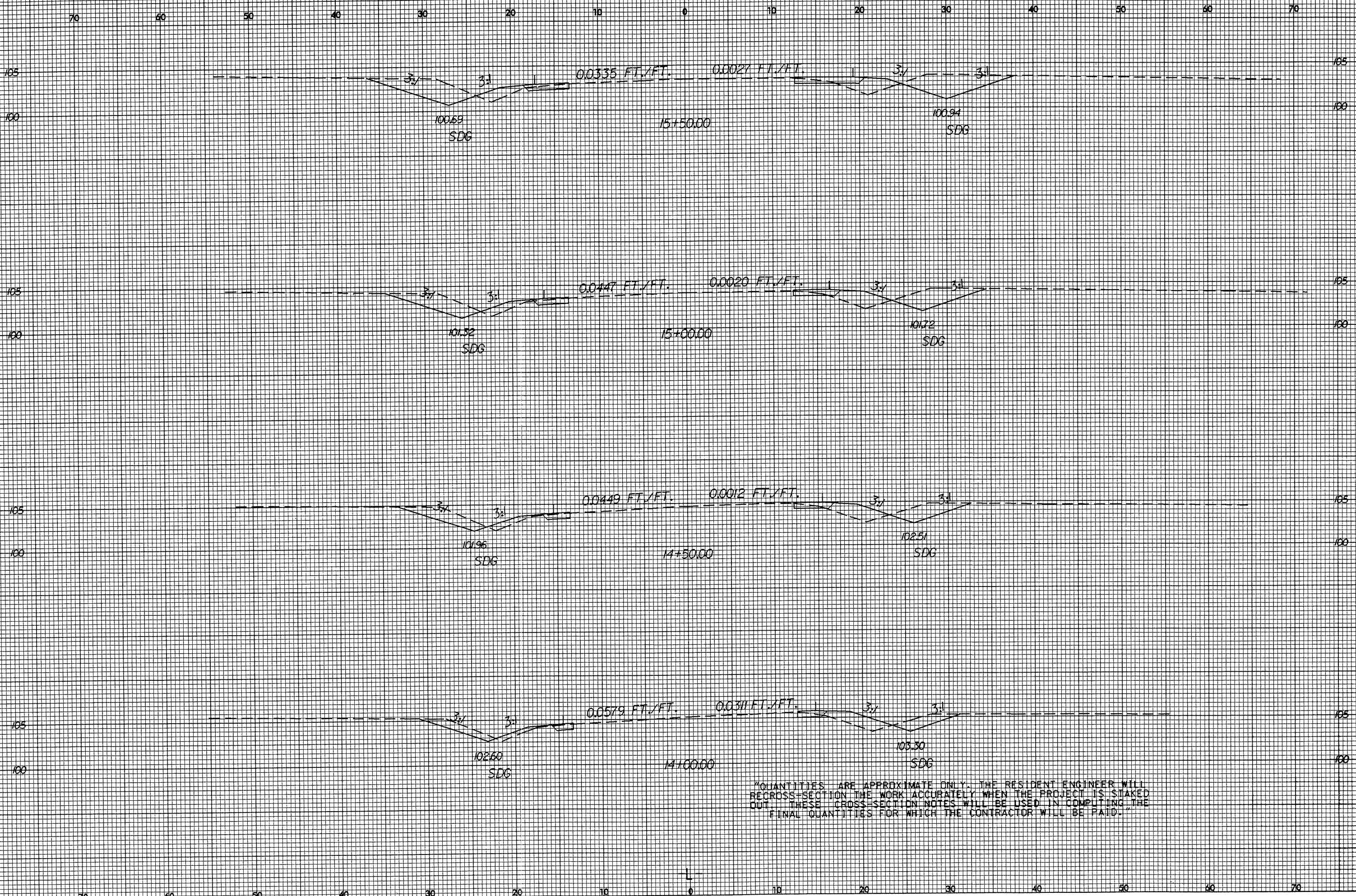
NOTE

EDGE LINES SHALL BE 2.0' FROM PROPOSED EP.
PAINT MARKINGS AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, NCDOT ROADWAY STANDARD DRAWINGS, AND THE CURRENT EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). QUANTITIES FOR THESE ITEMS HAVE BEEN ACCOUNTED FOR IN THE CONTRACT BID FORM.



REVISIONS
 19-APR-2008 12:27
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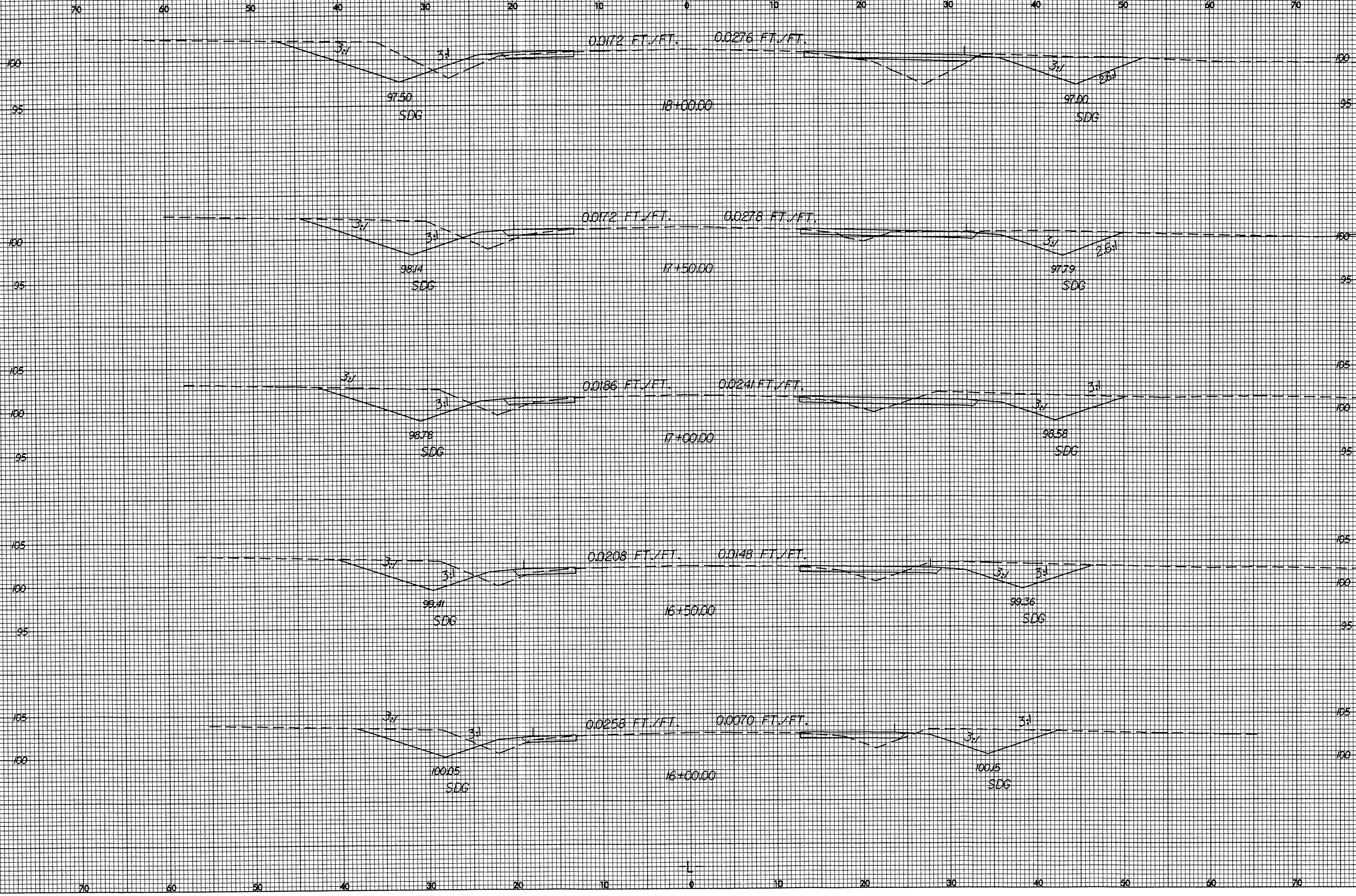
8/23/99



"QUANTITIES ARE APPROXIMATE ONLY. THE RESIDENT ENGINEER WILL RE-CROSS-SECTION THE WORK ACCURATELY WHEN THE PROJECT IS STAKED OUT. THESE CROSS-SECTION NOTES WILL BE USED IN COMPUTING THE FINAL QUANTITIES FOR WHICH THE CONTRACTOR WILL BE PAID."

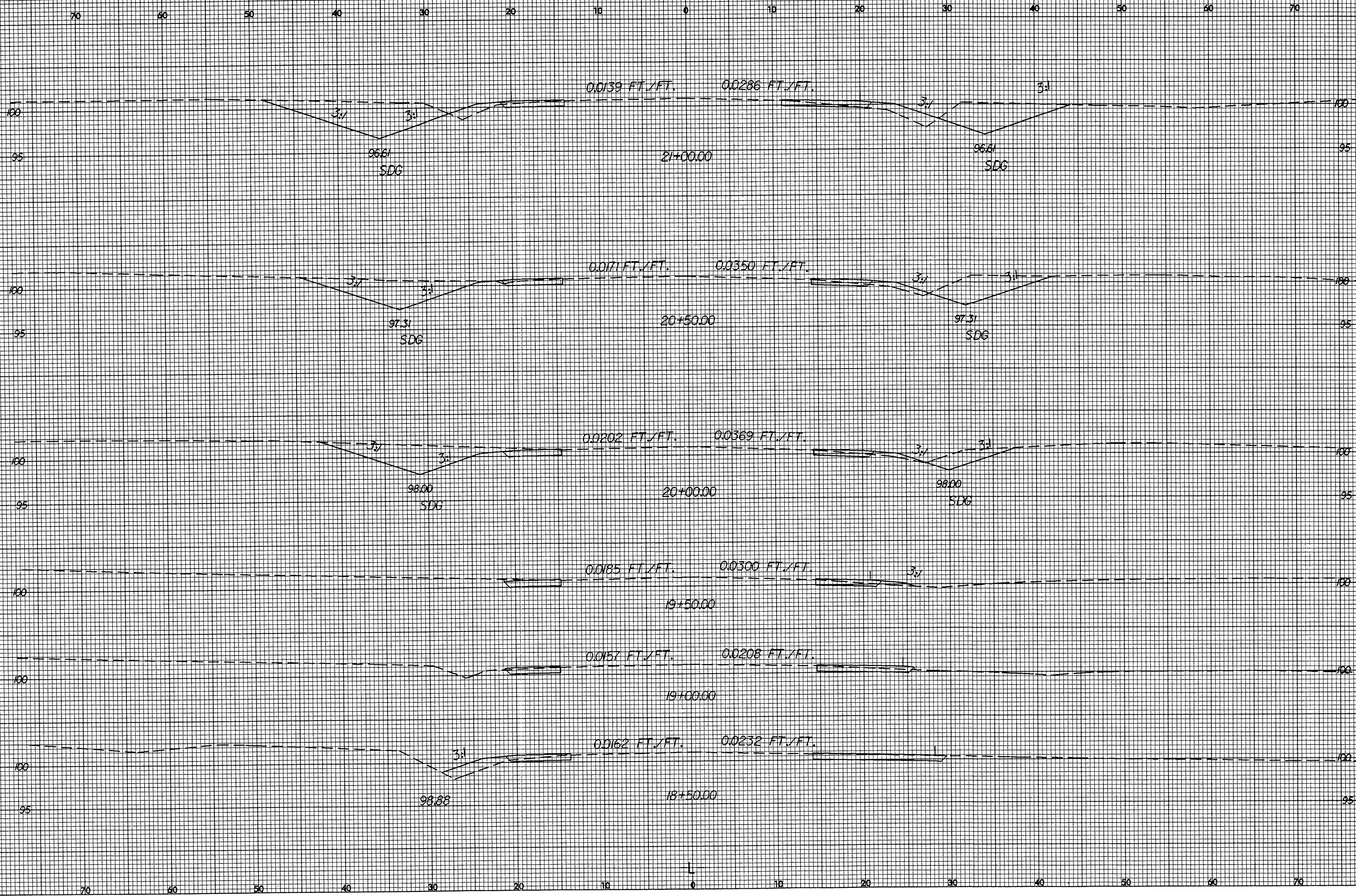
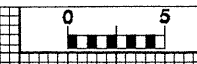
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McConnon

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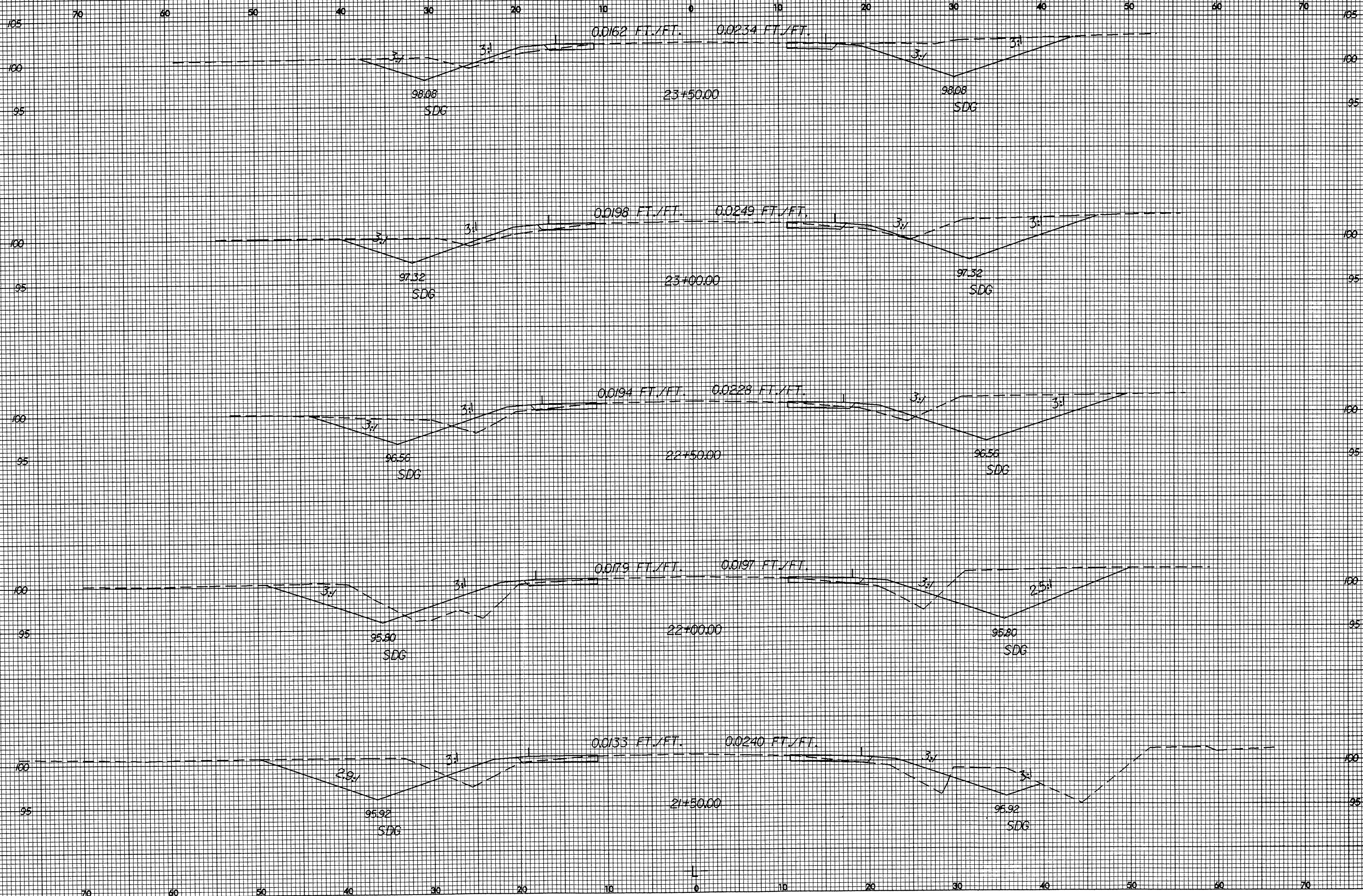


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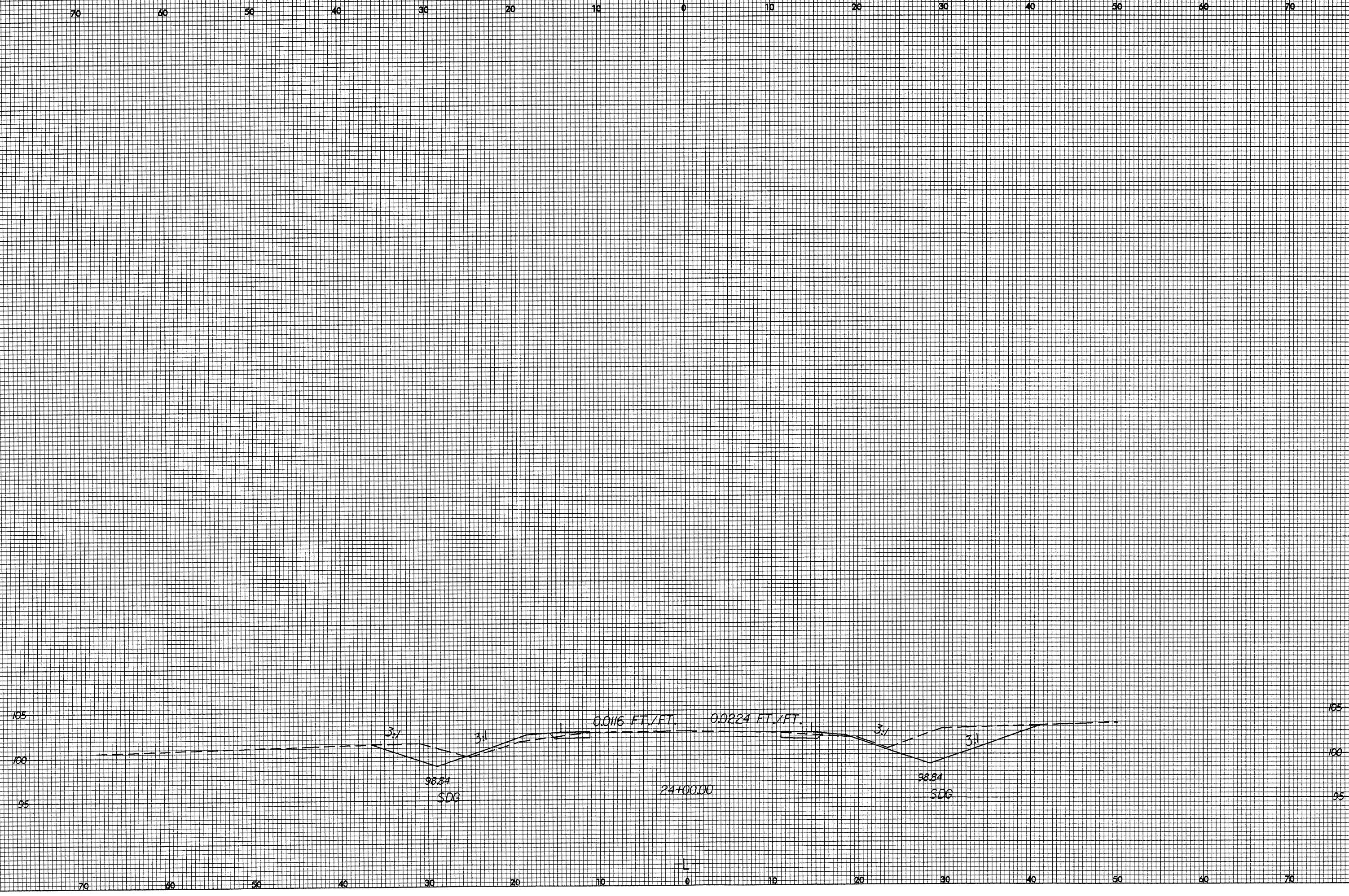


PROJ. REFERENCE NO. 39318	SHEET NO. X-4
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