

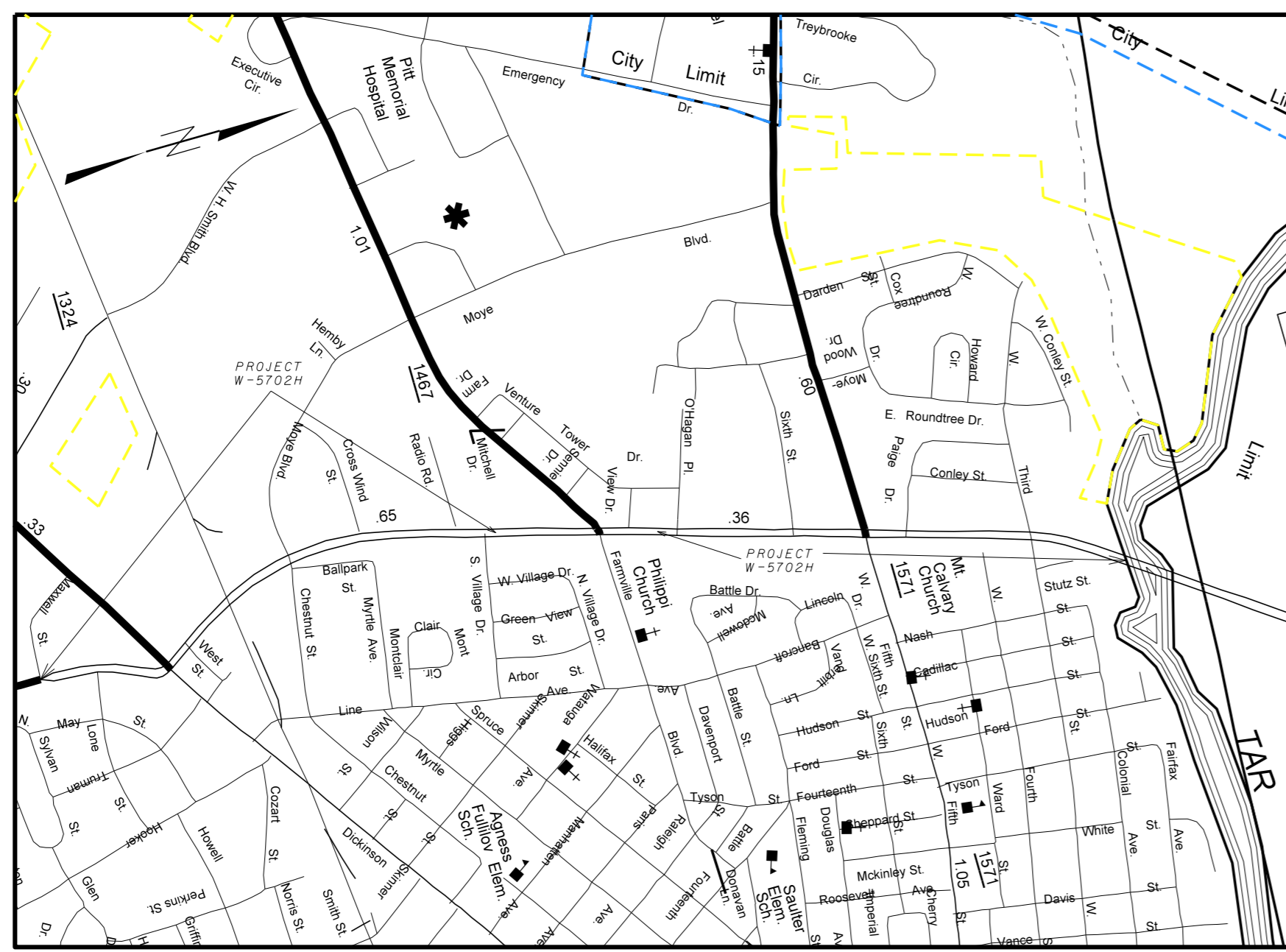
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	W-5702H	1	30
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
44848.1.8	HSIP-0013(066)	PE	
44848.2.8	HSIP-0013(066)	R/W	
44848.3.8	HSIP-0013(066)	CONST	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

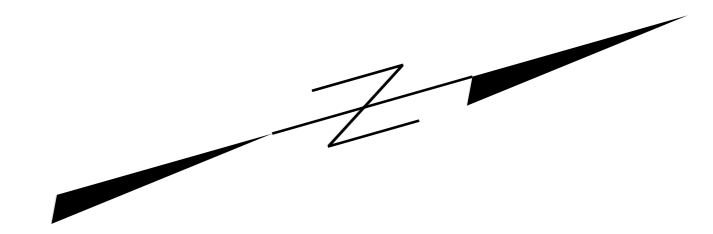
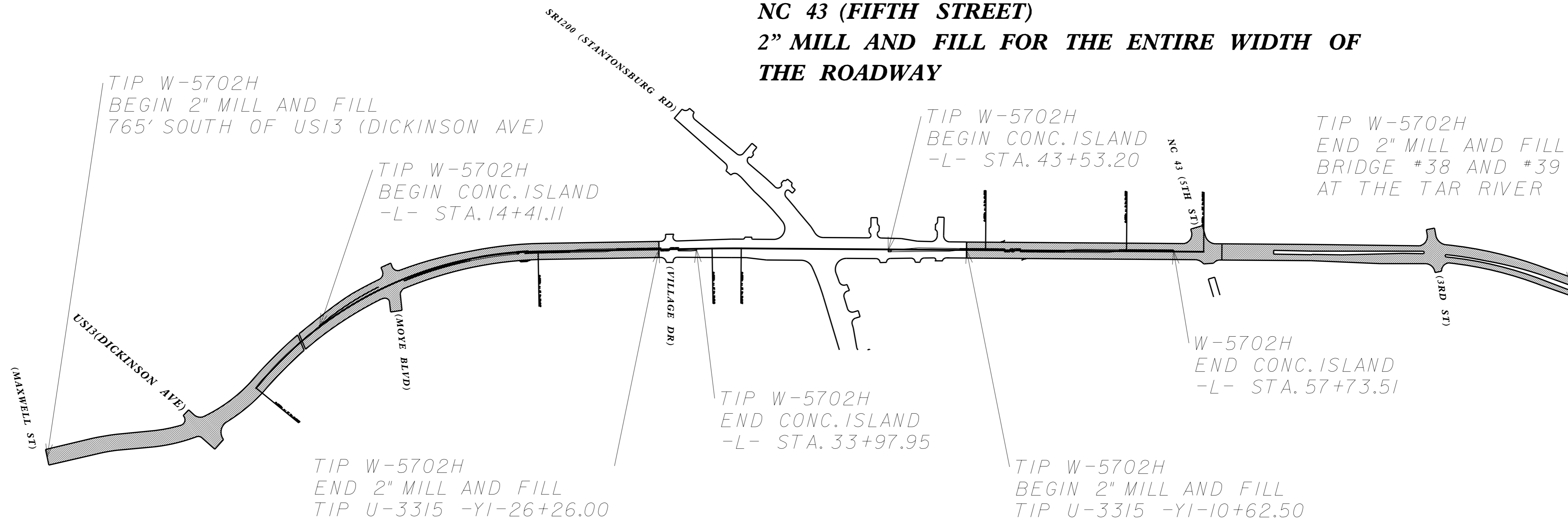
PITT COUNTY

**LOCATION: US 13/NC 11 (MEMORIAL DRIVE)
FROM 765' SOUTH OF US13 (DICKINSON AVE)
TO PITT BRIDGE #38 AND #39 AT THE TAR RIVER**

**TYPE OF WORK: CONSTRUCT RAISED CONCRETE/
LANDSCAPED DIVIDER ISLANDS
PROVIDE SOUTHBOUND LEFTOVER
NORTH OF MOYE BLVD;
PROVIDE NORTHBOUND AND SOUTHBOUND
LEFTOVERS AT SOUTH VILLAGE DRIVE;
PROVIDE NORTHBOUND AND SOUTHBOUND
LEFTOVER BETWEEN O'HAGAN PLACE AND
NC 43 (FIFTH STREET)
2" MILL AND FILL FOR THE ENTIRE WIDTH OF
THE ROADWAY**



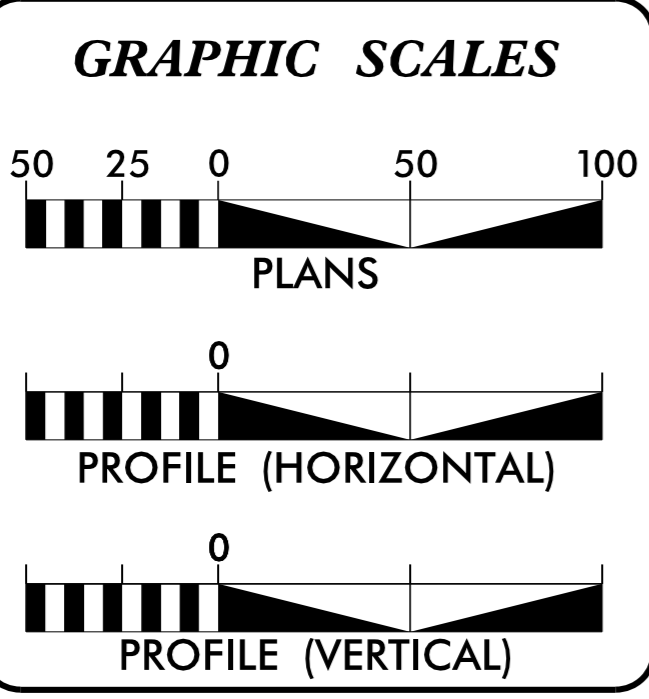
See Sheet 1A For Index of Sheets



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

TIP PROJECT: W-5702H

CONTRACT: DB00407



PROJECT LENGTH

PROJECT LENGTH FOR TIP PROJECT W-5702H = 1.130 MI

Prepared in the Office of:
DIVISION OF HIGHWAYS
1037 WH SMITH BLVD., GREENVILLE, NC 27835

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: N/A

LETTING DATE: MARCH 2018

WILLIAM C. KINCANNON, PE
PROJECT ENGINEER

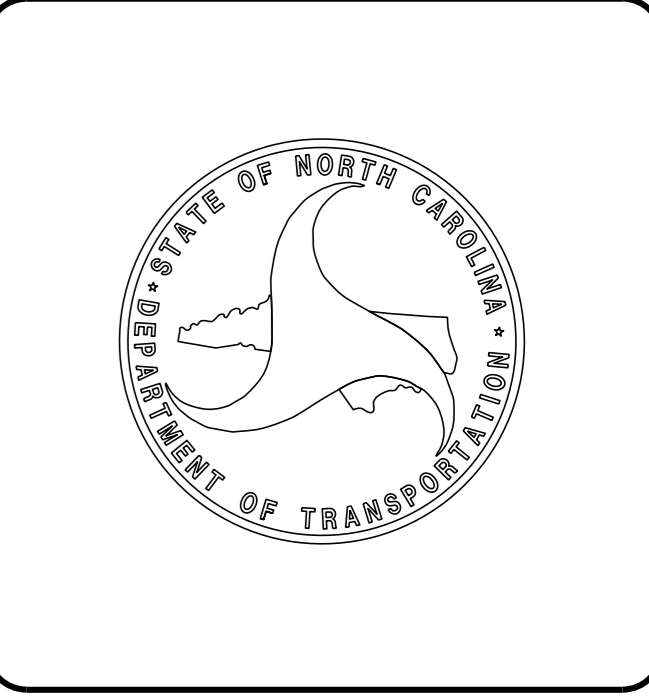
RICH GODLEY
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

DocuSigned by:
William C. Kincannon
SEAL 33793
SIGNATURE: [Signature]

ROADWAY DESIGN ENGINEER

DocuSigned by:
William C. Kincannon
SEAL 33793
SIGNATURE: [Signature]



08-FEB-2018 16:00 G:\PROJECTS\PITT_W-5702H\W-5702H\W5702H_PSH_1.dgn \$\$\$USERNAME\$\$\$

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

INDEX OF SHEETS

1	TITLE SHEET
1A	INDEX OF SHEETS, GENERAL NOTES, STANDARD DRAWINGS
1B	CONVENTIONAL SYMBOLS
1C-1 THRU 1C-5	SURVEY CONTROL SHEET
1D	MEDIAN ISLAND W/ CUT THROUGH DETAIL
2-2A	TYPICAL SECTIONS
3	SUMMARY OF QUANTITIES
3A	SUMMARY OF EARTHWORK
4-7	PLANSHEET
8-10	LAYOUT SHEETS
PMP1- PMP4	PAVEMENT MARKING SHEET
X1A	CROSS SECTION SUMMARY
X1-X5	CROSS SECTION SHEET

GENERAL NOTES:

2018 SPECIFICATIONS
EFFECTIVE: 01-16-2018

SUBSURFACE PLANS:

NO SUBSURFACE PLANS ARE AVAILABLE ON THIS PROJECT. THE CONTRACTOR SHOULD MAKE HIS OWN INVESTIGATION AS TO THE SUBSURFACE CONDITIONS.

GRADING AND SURFACING OR RESURFACING AND WIDENING:

THE GRADE LINES SHOWN DENOTE THE FINISHED ELEVATION OF THE PROPOSED SURFACING AT GRADE POINTS SHOWN ON THE TYPICAL SECTIONS. WHERE NO GRADE LINES ARE SHOWN, THE PROFILES SHOWN DENOTE THE TOP ELEVATION OF THE EXISTING PAVEMENT ALONG THE CENTER LINE OF SURVEY ON WHICH THE PROPOSED RESURFACING WILL BE PLACED. GRADE LINES MAY BE ADJUSTED BY THE ENGINEER IN ORDER TO SECURE A PROPER TIE-IN.

GRADING:

THE GRADE LINES SHOWN DENOTE THE FINISHED ELEVATION OF THE PROPOSED OR FUTURE SURFACING AT GRADE POINTS SHOWN ON THE TYPICAL SECTIONS. GRADE LINES MAY BE ADJUSTED AT THEIR BEGINNING AND ENDING AND AT STRUCTURES AS DIRECTED BY THE ENGINEER IN ORDER TO SECURE A PROPER TIE-IN.

SIDE ROADS:

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.

UTILITIES:

OWNERS:
GREENVILLE UTILITIES COMMISSION
CENTURYLINK
SUDDENLINK COMMUNICATIONS

2018 ROADWAY ENGLISH STANDARD DRAWINGS

The following Roadway Standards as appear in "Roadway Standard Drawings" Highway Design Branch - N. C. Department of Transportation - Raleigh, N. C., Dated January 16, 2018 are applicable to this project and by reference hereby are considered a part of these plans:

STD. NO.	TITLE
DIVISION 2 - EARTHWORK	
200.2	METHOD OF CLEARING - METHOD II
225.02	GUIDE FOR GRADING SUBGRADE - SECONDARY AND LOCAL
DIVISION 8 - INCIDENTALS	
846.01	CONCRETE CURB
848.02	DRIVEWAY TURNOUT-RADIUS TYPE
848.05	CURB RAMP-PROPOSED CURB & GUTTER
848.06	CURB RAMP-EXISTING CURB & GUTTER
852.01	CONCRETE ISLANDS
DIVISION 11 - WORK ZONE TRAFFIC CONTROL	
1101.01	WORK ZONE ADVANCE WARNING SIGNS
1101.02	TEMPORARY LANE CLOSURES
DIVISION 12 - PAVEMENT MARKINGS, MARKERS AND DELINEATION	
1205.01	LINE TYPES OFFSETS
1205.02	DIVIDED AND UNDIVIDED ROADWAYS
1205.05	TURN LANES
1205.07	PEDESTRIAN CROSSWALKS
1205.08	SYMBOLS AND WORD MESSAGES
1205.11	RAILROAD CROSSINGS
1250.01	PAVEMENT MARKER SPACING
1253.01	SNOWPLOWABLE RAISED PAVEMENT MARKERS
1266.01	RAISED PAVEMENT MARKERS
DIVISION 16 - EROSION CONTROL	
1605.01	TEMPORARY SILT FENCE

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	○ EIP
Computed Property Corner	----->
Property Monument	□ EDM
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	-----MLB
Proposed Wetland Boundary	-----MLB
Existing Endangered Animal Boundary	-----EAB
Existing Endangered Plant Boundary	-----EPB
Existing Historic Property Boundary	-----HPB
Known Contamination Area: Soil	---S---S---
Potential Contamination Area: Soil	---S---S---
Known Contamination Area: Water	---W---W---
Potential Contamination Area: Water	---W---W---
Contaminated Site: Known or Potential	☠ ?

BUILDINGS AND OTHER CULTURE:

Gas Pump Vent or U/G Tank Cap	○
Sign	○ S
Well	○ W
Small Mine	✕
Foundation	□
Area Outline	□
Cemetery	□
Building	□
School	□
Church	□
Dam	□

HYDROLOGY:

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

RAILROADS:

Standard Gauge	-----
RR Signal Milepost	○ MILEPOST 35
Switch	□ SWITCH
RR Abandoned	-----
RR Dismantled	-----

RIGHT OF WAY & PROJECT CONTROL:

Secondary Horiz and Vert Control Point	◆
Primary Horiz Control Point	○
Primary Horiz and Vert Control Point	◆
Exist Permanent Easement Pin and Cap	◇
New Permanent Easement Pin and Cap	◆
Vertical Benchmark	⊠
Existing Right of Way Marker	△
Existing Right of Way Line	-----
New Right of Way Line	-----
New Right of Way Line with Pin and Cap	-----
New Right of Way Line with Concrete or Granite RW Marker	-----
New Control of Access Line with Concrete C/A Marker	-----
Existing Control of Access	-----
New Control of Access	-----
Existing Easement Line	-----E
New Temporary Construction Easement	-----E
New Temporary Drainage Easement	-----TDE
New Permanent Drainage Easement	-----PDE
New Permanent Drainage / Utility Easement	-----DUE
New Permanent Utility Easement	-----PUE
New Temporary Utility Easement	-----TUE
New Aerial Utility Easement	-----AUE

ROADS AND RELATED FEATURES:

Existing Edge of Pavement	-----
Existing Curb	-----
Proposed Slope Stakes Cut	-----C
Proposed Slope Stakes Fill	-----F
Proposed Curb Ramp	-----CR
Existing Metal Guardrail	-----
Proposed Guardrail	-----
Existing Cable Guiderail	-----
Proposed Cable Guiderail	-----
Equality Symbol	⊕
Pavement Removal	-----

VEGETATION:

Single Tree	○
Single Shrub	○

Note: Not to Scale

*S.U.E. = Subsurface Utility Engineering

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	●
U/G Power Line LOS B (S.U.E.*)	-----
U/G Power Line LOS C (S.U.E.*)	-----
U/G Power Line LOS D (S.U.E.*)	-----

TELEPHONE:

Existing Telephone Pole	●
Proposed Telephone Pole	○
Telephone Manhole	⊕
Telephone Pedestal	⊠
Telephone Cell Tower	⊠
U/G Telephone Cable Hand Hole	-----
U/G Telephone Cable LOS B (S.U.E.*)	-----
U/G Telephone Cable LOS C (S.U.E.*)	-----
U/G Telephone Cable LOS D (S.U.E.*)	-----
U/G Telephone Conduit LOS B (S.U.E.*)	-----
U/G Telephone Conduit LOS C (S.U.E.*)	-----
U/G Telephone Conduit LOS D (S.U.E.*)	-----
U/G Fiber Optics Cable LOS B (S.U.E.*)	-----
U/G Fiber Optics Cable LOS C (S.U.E.*)	-----
U/G Fiber Optics Cable LOS D (S.U.E.*)	-----

WATER:

Water Manhole	⊕
Water Meter	○
Water Valve	⊗
Water Hydrant	⊕
U/G Water Line LOS B (S.U.E.*)	-----
U/G Water Line LOS C (S.U.E.*)	-----
U/G Water Line LOS D (S.U.E.*)	-----
Above Ground Water Line	-----A/G Water

TV:

TV Pedestal	⊠
TV Tower	⊗
U/G TV Cable Hand Hole	-----
U/G TV Cable LOS B (S.U.E.*)	-----
U/G TV Cable LOS C (S.U.E.*)	-----
U/G TV Cable LOS D (S.U.E.*)	-----
U/G Fiber Optic Cable LOS B (S.U.E.*)	-----
U/G Fiber Optic Cable LOS C (S.U.E.*)	-----
U/G Fiber Optic Cable LOS D (S.U.E.*)	-----

GAS:

Gas Valve	◇
Gas Meter	◇
U/G Gas Line LOS B (S.U.E.*)	-----
U/G Gas Line LOS C (S.U.E.*)	-----
U/G Gas Line LOS D (S.U.E.*)	-----
Above Ground Gas Line	-----A/G Gas

SANITARY SEWER:

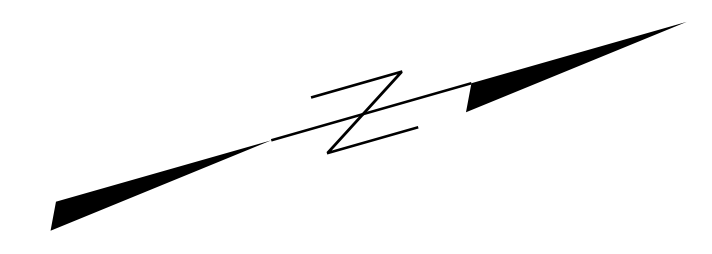
Sanitary Sewer Manhole	⊕
Sanitary Sewer Cleanout	⊕
U/G Sanitary Sewer Line	-----SS
Above Ground Sanitary Sewer	-----A/G Sanitary Sewer
SS Forced Main Line LOS B (S.U.E.*)	-----
SS Forced Main Line LOS C (S.U.E.*)	-----
SS Forced Main Line LOS D (S.U.E.*)	-----

MISCELLANEOUS:

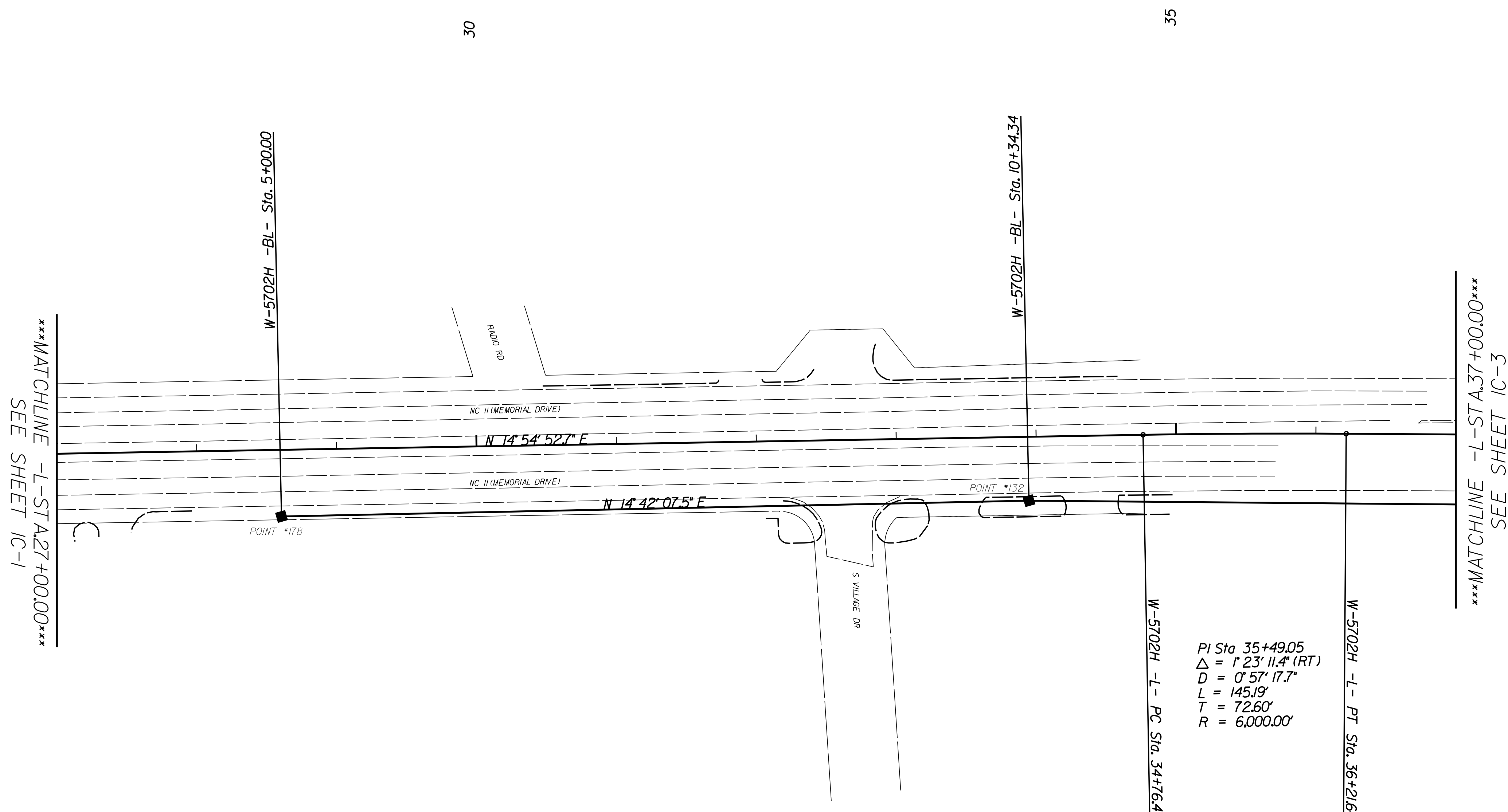
Utility Pole	●
Utility Pole with Base	□
Utility Located Object	○
Utility Traffic Signal Box	⊠
Utility Unknown U/G Line LOS B (S.U.E.*)	-----
U/G Tank; Water, Gas, Oil	-----
Underground Storage Tank, Approx. Loc.	⊕
A/G Tank; Water, Gas, Oil	-----
Geoenvironmental Boring	⊕
U/G Test Hole LOS A (S.U.E.*)	⊕
Abandoned According to Utility Records	AATUR
End of Information	E.O.I.

SURVEY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
W-5702H	IC-2



POINT *131



PI Sta 35+49.05
 $\Delta = 1' 23'' 11.4''$ (RT)
 $D = 0' 57'' 17.7''$
 $L = 145.19'$
 $T = 72.60'$
 $R = 6,000.00'$

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCOS FOR MONUMENT "GPS.U-3315.4"

WITH NAD 83/NSRS 2007 STATE PLANE GRID COORDINATES OF NORTHING: 681564.9830 (ft) EASTING: 2479349.1500 (ft) ELEVATION: 69.20 (ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99989193033

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "GPS.U-3315.4" TO -L- STATION 10+00.00 IS

S 28° 21' 42" W 4.984.22'

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES

VERTICAL DATUM USED IS NAVD 88

MATCHLINE -L- STA. 27+00.00
SEE SHEET IC-1

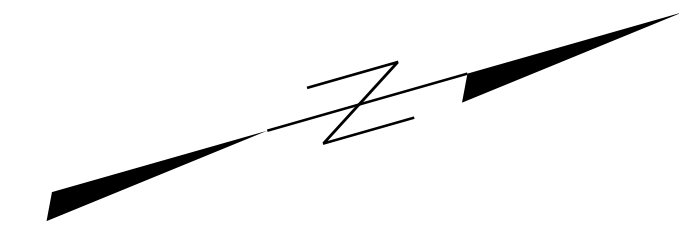
MATCHLINE -L- STA. 37+00.00
SEE SHEET IC-3

REVISIONS

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 8/17/99

SURVEY CONTROL SHEET

PROJECT REFERENCE NO. W-5702H	SHEET NO. IC-3
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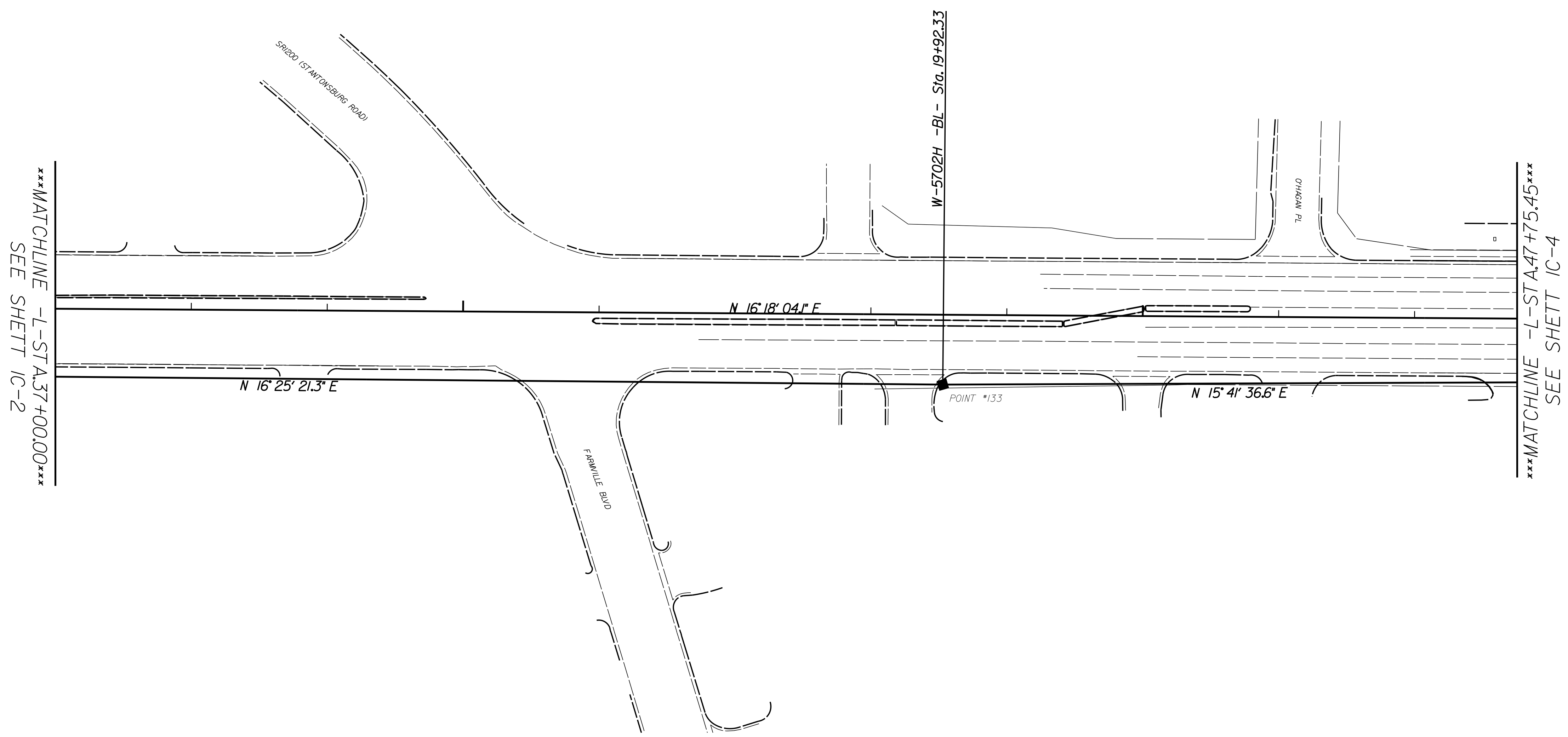


POINT *131

40

45

45

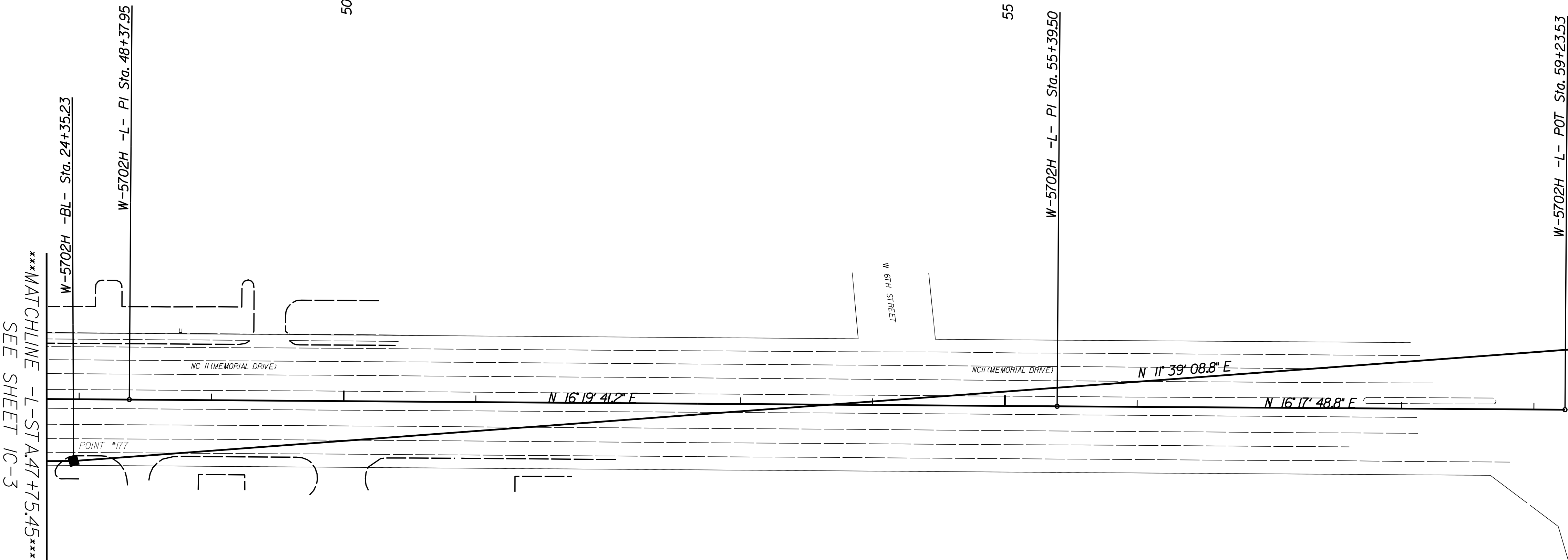
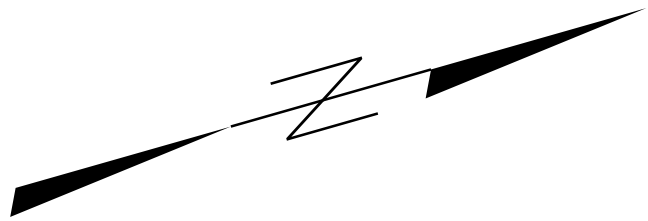


REVISIONS

DATUM DESCRIPTION
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 S 28°21'42" W 4.984.22'
 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NAVD 88

08-FEB-2018 16:00 PLOT: W-5702H\W-5702H\W5702H_PS# IC-3.dgn
 8/17/99

SURVEY CONTROL SHEET



MATCHLINE -L- STA. 47+75.45
 SEE SHEET IC-3

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "GPS-U-3315_4" WITH NAD 83/NSRS 2007 STATE PLANE GRID COORDINATES OF NORTHING: 681564.9830 (ft) EASTING: 2479349.1500 (ft) ELEVATION: 69.20 (ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99989193033

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "GPS-U-3315_4" TO -L- STATION 10+00.00 IS
 S 28° 21' 42" W 4,984.22'

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NAVD 88

REVISIONS

8/17/99

08-FEB-2018 6:00 PM
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SURVEY CONTROL SHEET

CHAIN DESCRIPTIONS

-L- DESCRIPTION

Curve Data
x-----x

Curve C1
P.I. Station 18+59.98 N 677,884.7394 E 2,476,490.0069
Delta = 49° 46' 06.04" (RT)
Degree = 3° 05' 25.39"
Tangent = 859.9757'
Length = 1,610.4242'
Radius = 1,854.0000'
External = 189.7402'
Long Chord = 1,560.2716'
Mid.Ord. = 172.1248'
P.C. Station 10+00.00 N 677,179.0313 E 2,476,981.4682
P.T. Station 26+10.42 N 678,715.7428 E 2,476,711.3473
C.C. N 678,238.5605 E 2,478,502.8866
Back = N 34° 51' 13.30" W
Ahead = N 14° 54' 52.74" E
Chord Bear = N 9° 58' 10.28" W

Course from PT C1 to PC C2 N 14° 54' 52.74" E Dist 866.0241

Curve Data
x-----x

Curve C2
P.I. Station 35+49.05 N 679,622.7454 E 2,476,952.9304
Delta = 1° 23' 11.40" (RT)
Degree = 0° 57' 17.75"
Tangent = 72.6006'
Length = 145.1940'
Radius = 5,999.9997'
External = 0.4392'
Long Chord = 145.1905'
Mid.Ord. = 0.4392'
P.C. Station 34+76.45 N 679,552.5907 E 2,476,934.2444
P.T. Station 36+21.64 N 679,692.4274 E 2,476,973.3083
C.C. N 678,008.3117 E 2,482,732.1060
Back = N 14° 54' 52.74" E
Ahead = N 16° 18' 04.14" E
Chord Bear = N 15° 36' 28.44" E

Course from PT C2 to 2006 N 16° 18' 04.14" E Dist 1,216.3081

Point 2006 N 680,859.8394 E 2,477,314.7089 Sta 48+37.95

Course from 2006 to 2007 N 16° 19' 41.20" E Dist 701.5543

Point 2007 N 681,533.0983 E 2,477,511.9422 Sta 55+39.50

Course from 2007 to 2008 N 16° 17' 48.8" E Dist 384.0289

Point 2008 N 681,901.6971 E 2,477,619.7063 Sta 59+23.53

-BL- DESCRIPTION

Point 178 N 678,944.4220 E 2,476,821.5510 Sta 5+00.00 ELEV= 71.37'
Course from 178 to 132 N 14° 42' 07.48" E Dist 534.3370'
Point 132 N 679,461.2640 E 2,476,957.1620 Sta 10+34.34 ELEV= 70.95'
Course from 132 to 133 N 16° 25' 21.25" E Dist 957.9925'
Point 133 N 680,380.1730 E 2,477,228.0050 Sta 19+92.33 ELEV= 70.08'
Course from 133 to 177 N 15° 41' 36.57" E Dist 442.8981'
Point 177 N 680,806.5610 E 2,477,347.8050 Sta 24+35.23 ELEV= 71.19'
Course from 177 to 251 N 11° 39' 08.78" E Dist 1,416.5857'
Point 251 N 682,193.9520 E 2,477,633.9190 Sta 38+51.81 ELEV= 48.29'

CONTROL OUTSIDE PROJECT LIMITS

Point 1 N 679,533.4560 E 2,475,255.9880 ELEV= 71.06'
Point 3 N 681,564.9830 E 2,479,349.1500 ELEV= 69.29'
Point 131 N 679,800.0160 E 2,476,500.8040 ELEV= 70.08'
Point 134 N 679,404.6010 E 2,476,052.4480 ELEV= 71.19'
Point 135 N 679,241.5570 E 2,475,552.6080 ELEV= 75.96'


DATUM DESCRIPTION

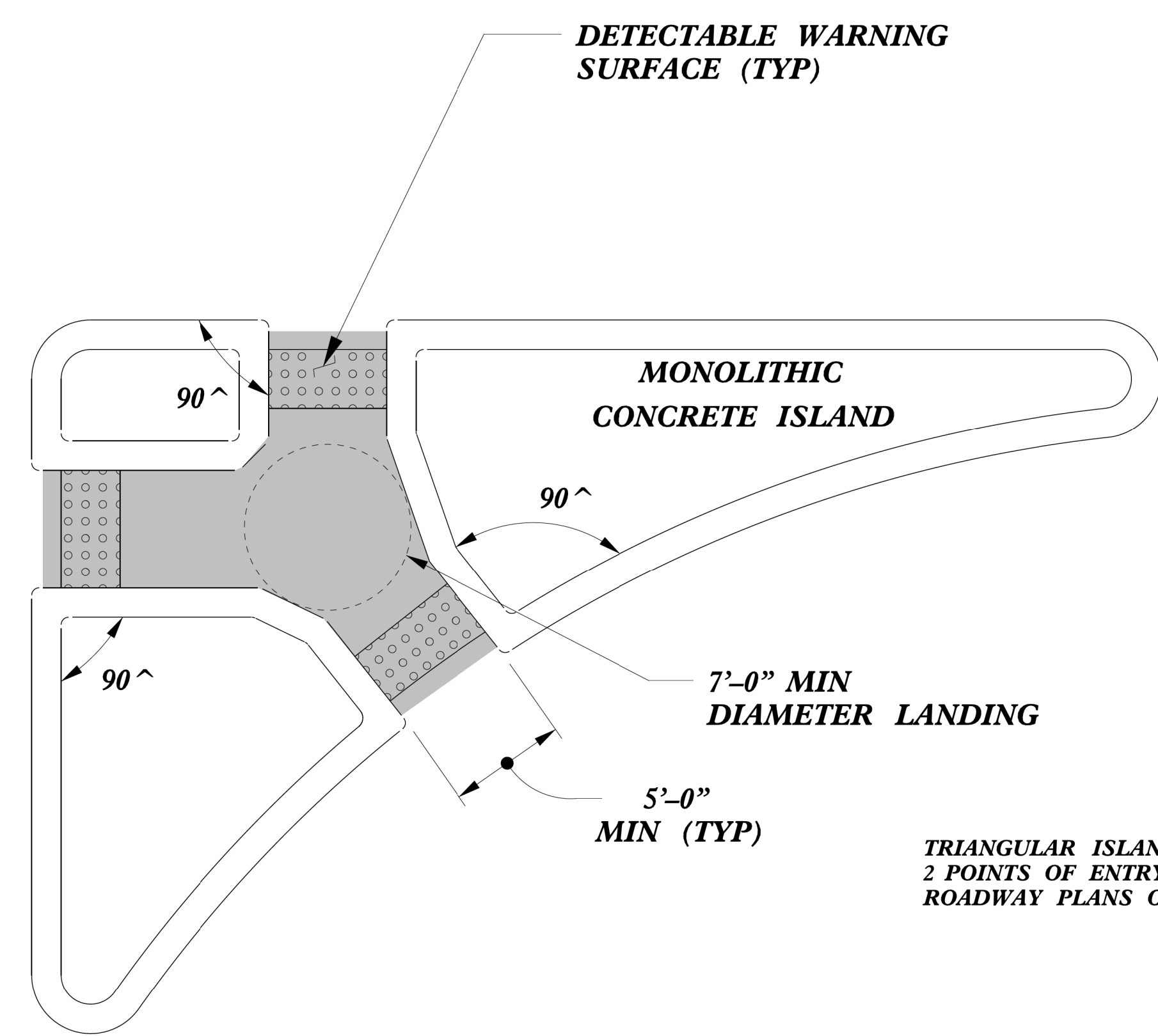
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REVISIONS

8/17/99

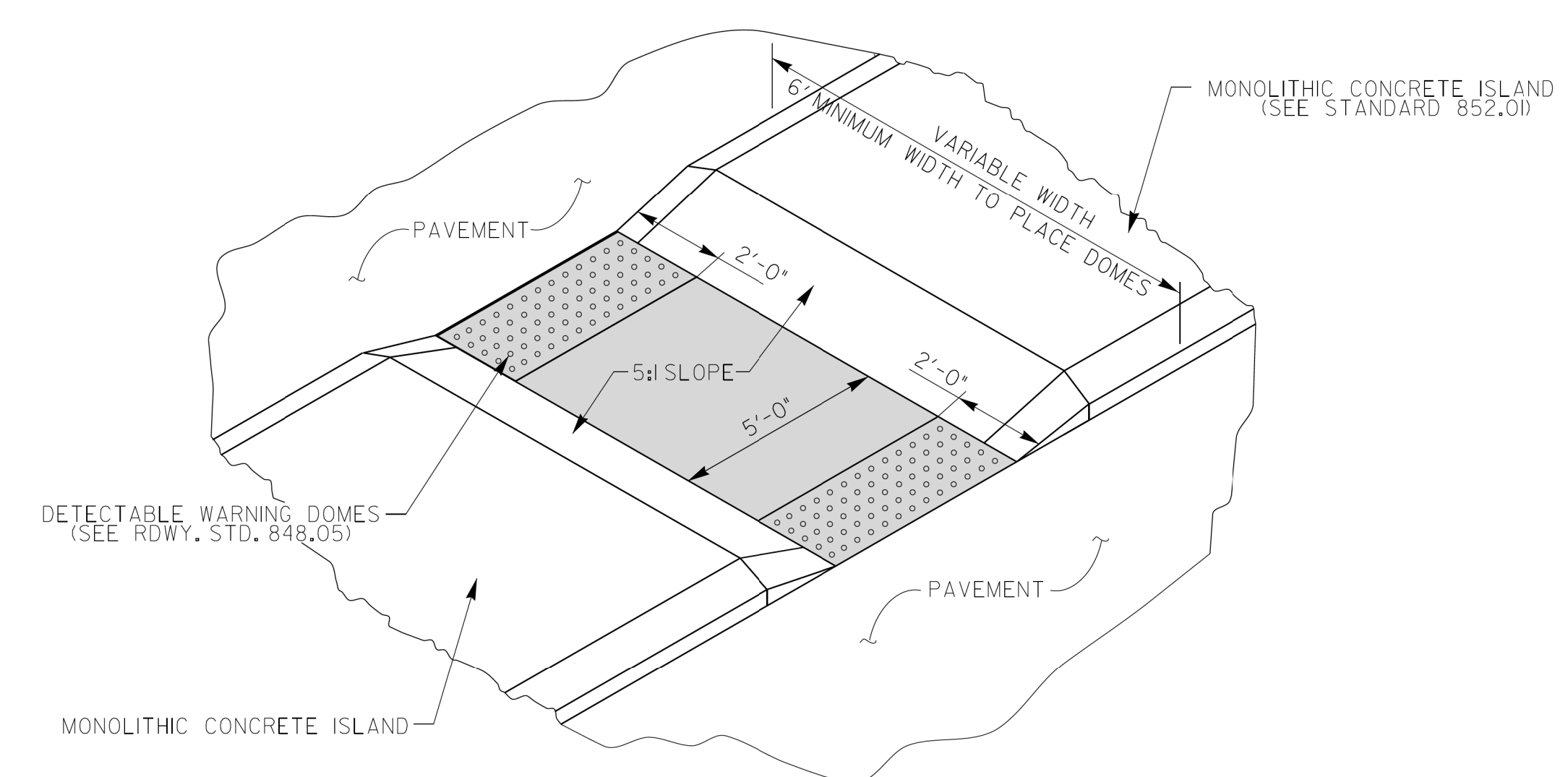
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PAY LIMITS FOR 2 OR 3 CURB RAMPS
 (CALCULATE BASED ON NUMBER OF SETS OF TRUNCATED DOMES)

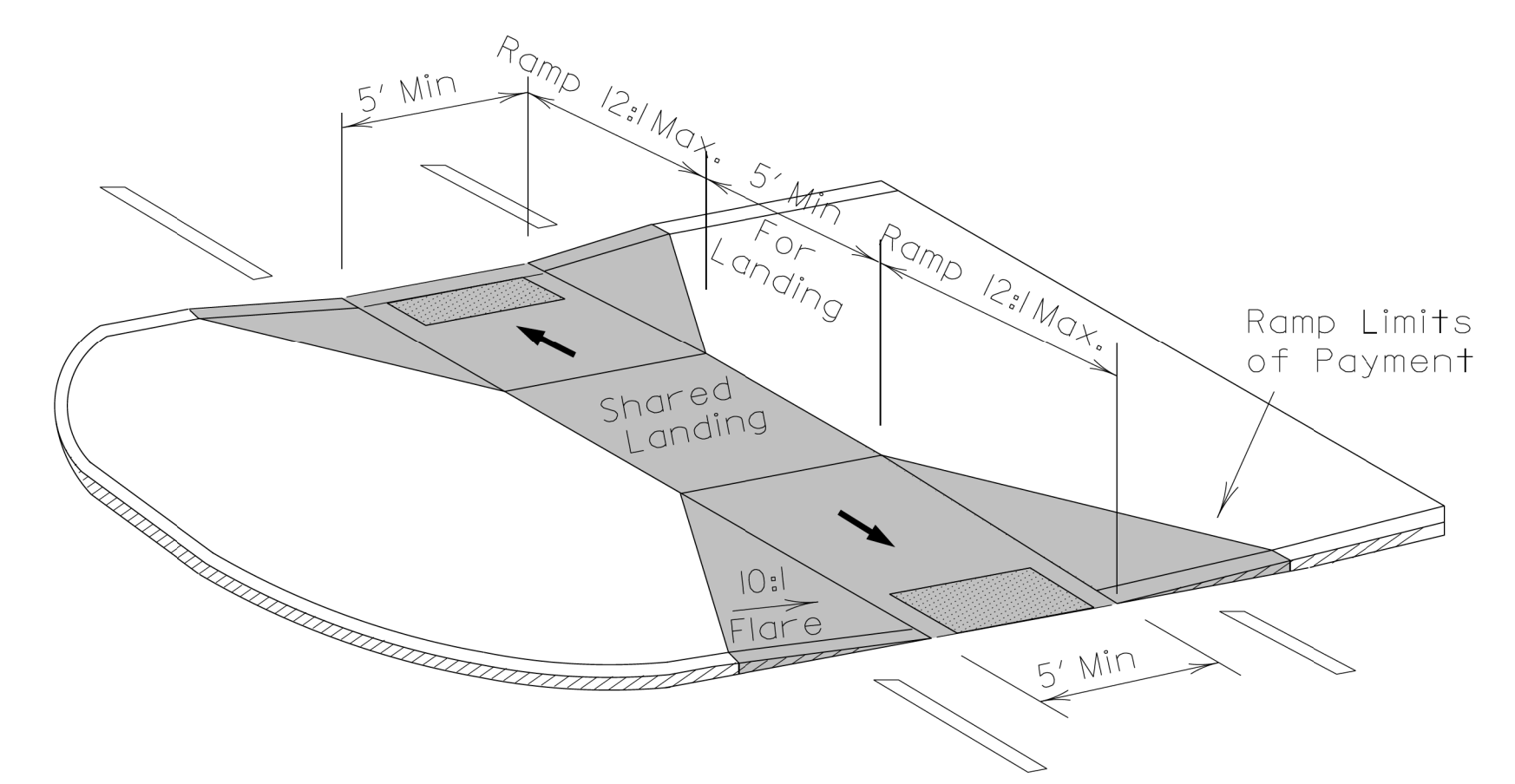


TRIANGULAR ISLANDS MAY BE CONSTRUCTED WITH ONLY 2 POINTS OF ENTRY AND EXIT AS SHOWN IN THE ROADWAY PLANS OR AS DIRECTED BY THE ENGINEER.

TRIANGULAR ISLAND WITH CUT THROUGH



MEDIAN ISLAND WITH CUT THROUGH



MEDIAN ISLAND CURB RAMPS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACT STANDARDS AND DEVELOPMENT UNIT
 Office 919-707-6950 FAX 919-250-4119

CURB RAMPS

Median or Turn Lane Islands

ORIGINAL BY: J.S. HOWERTON DATE: 7/7/11
 MODIFIED BY: _____ DATE: _____
 CHECKED BY: _____ DATE: _____
 FILE SPEC: stds/2012CurbRamp/CurbRampDetails.dgn



REVISIONS

8/17/99

08-FEB-2018 6:00 PM
 J.S. HOWERTON
 W-5702H\W-5702H\W-5702H_P1.dgn

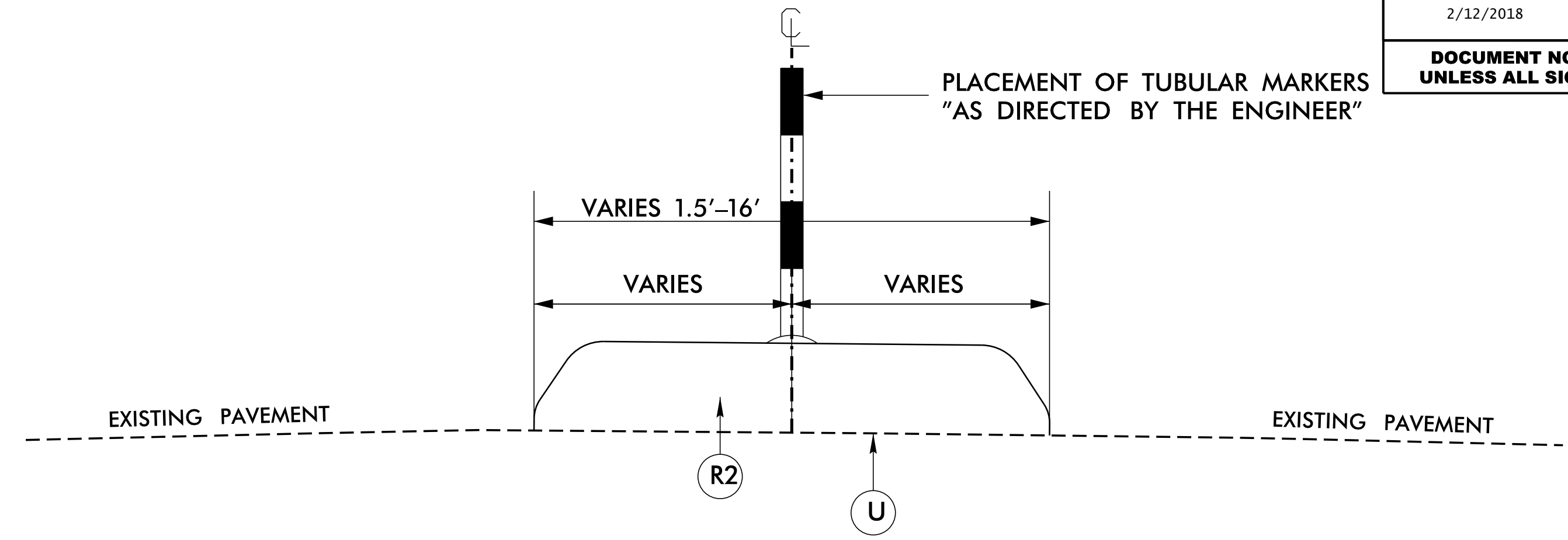
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5/14/99

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

R1	PROP. 1'-6" CONCRETE CURB AND GUTTER "*"
R2	PROP. 5" MONOLITHIC CONCRETE ISLAND (KEYED IN)
J	PROP. 5" AGGREGATE BASE COURSE
T	PROP. 15" TOPSOIL
T1	PROP. 2" MULCH "BY OTHERS"
U	EXISTING PAVEMENT

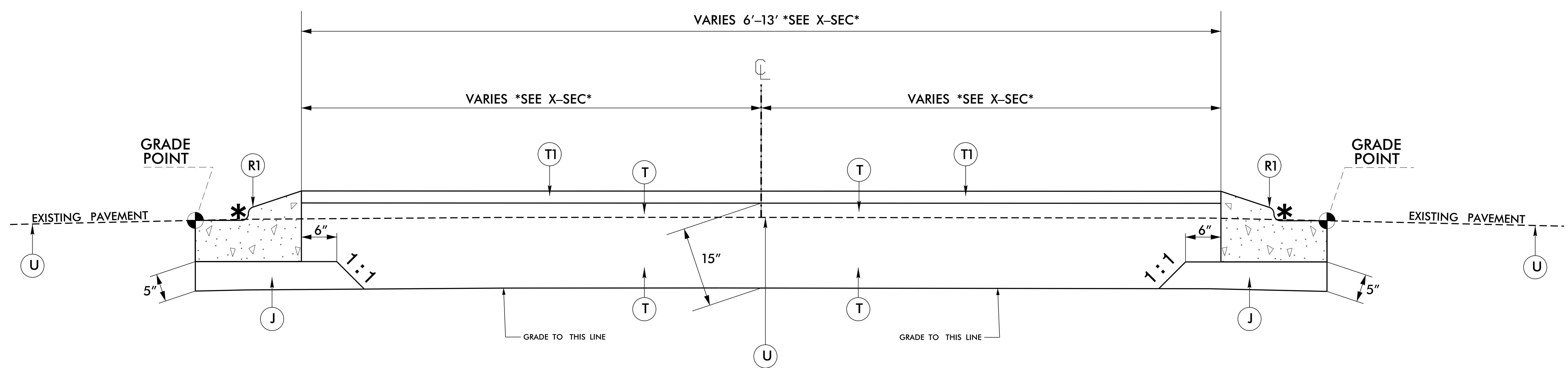
* CONSTRUCT 1'-6" CURB & GUTTER "NOT TO CATCH SURFACE WATER"
CONSTRUCT THE GUTTER LINE TO SPILL



PROPOSED 5" CONCRETE MONOLITHIC ISLAND (KEYED IN)

USE TYPICAL SECTION #1 (NTS)

- L- STA.14+41.11 - 22+67.21
- L- STA.25+04.95 - 27+69.58
- L- STA.30+00.90 - 33+97.97
- L- STA.43+53.17 - 43+68.19
- L- STA.47+10.29 - 52+32.01
- L- STA.55+04.11 - 57+73.53



PROPOSED LANDSCAPED DIVIDER ISLAND

USE TYPICAL SECTION #2 (NTS)

- L- STA.22+67.21 - 25+04.95
- L- STA.27+69.58 - 30+00.90
- L- STA.43+68.19 - 47+10.29
- L- STA.52+32.01 - 55+04.11

NOT TO SCALE

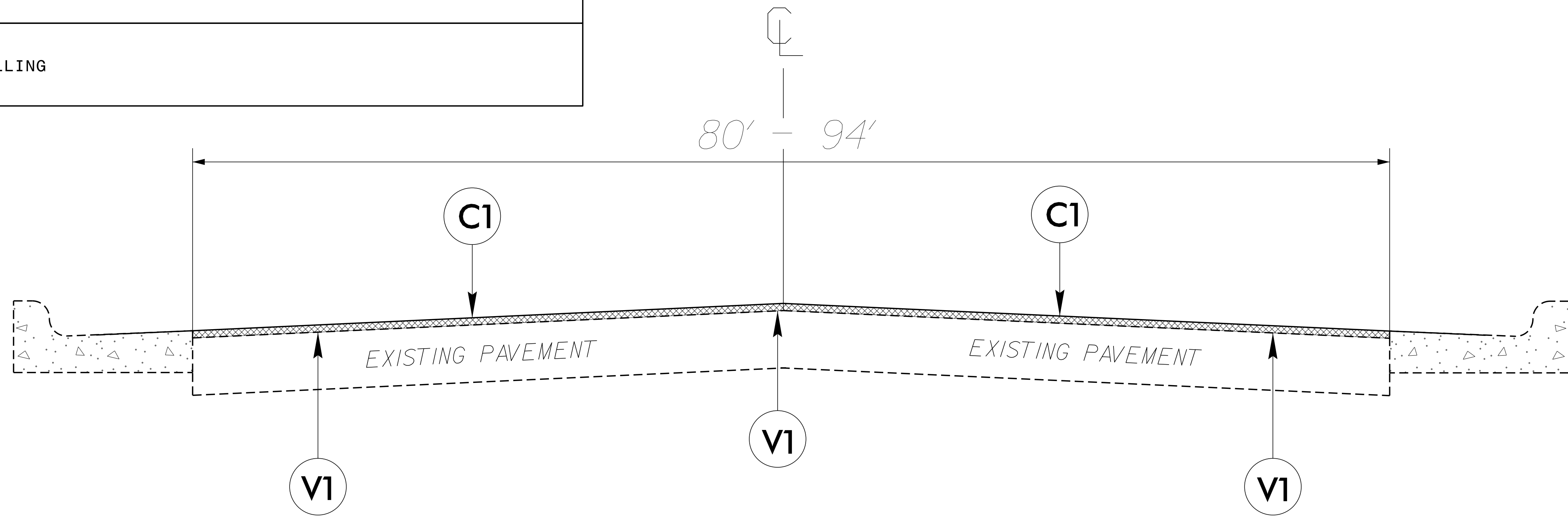
REVISIONS

8/17/99

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33841157EN.DWG \$\$\$\$\$

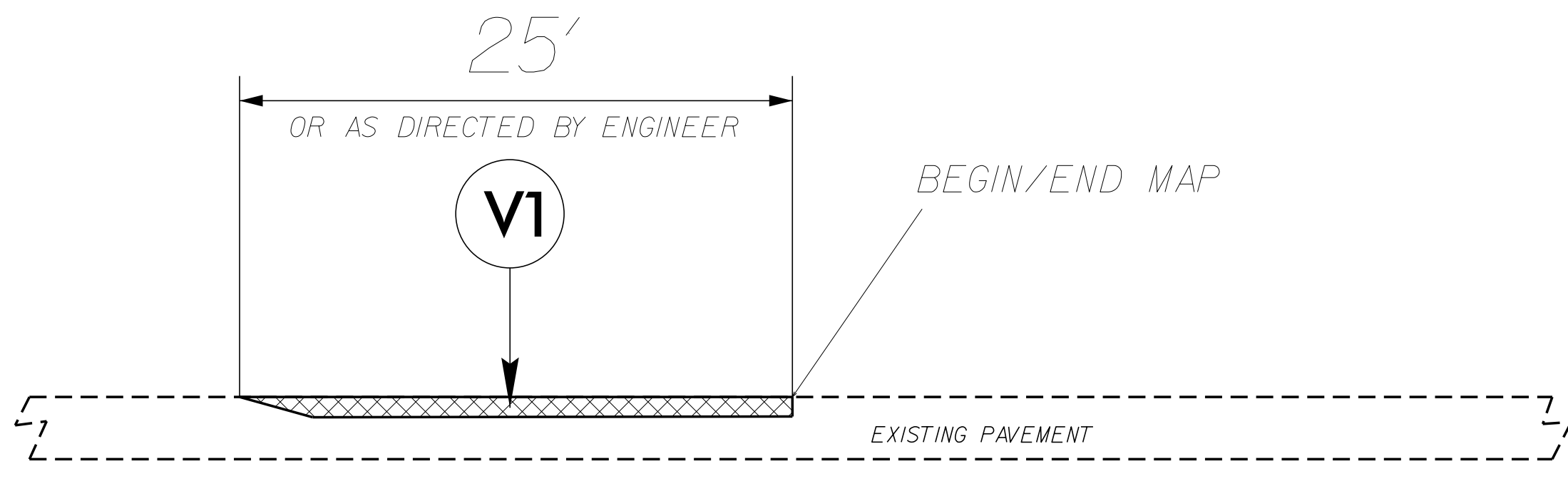
**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

C1	PROP. APPROX. 2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224.0 LBS. PER SQ. YD.
V1	2" DEPTH MILLING



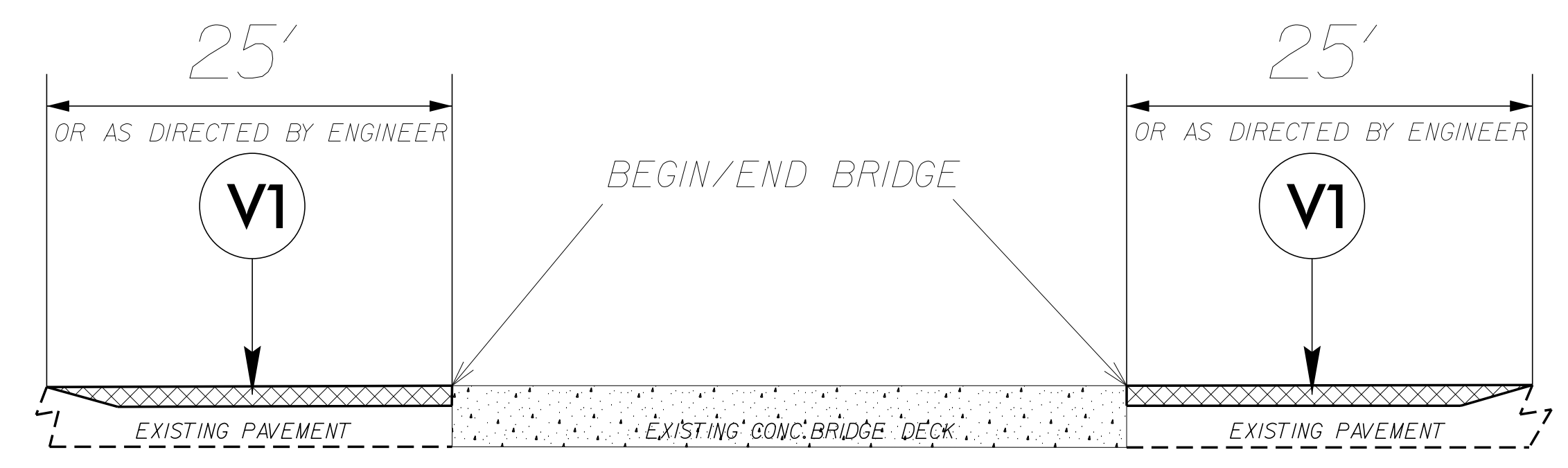
USE TYPICAL SECTION #3 (NTS)
 NC 11 (MEMORIAL DRIVE) FROM 765' SOUTH OF
 US 13 (DICKINSON AVE) TO END CONST. TIP U-3315
 -Y1- STA.26+26.00; BEGIN CONST. TIP U-3315
 -Y1- STA.10+62.50 TO PITT BRIDGE
 # 38 AND # 39 AT THE TAR RIVER

NOTE:
 1. MILL FULL WIDTH OF EXISITNG ASPHALT PAVEMENT, AS DIRECTED BY THE ENGINEER.
 2. PLACE ASPHALT SURFACE COURSE AT FULL WIDTH OF EXISITNG PAVEMENT, AS DIRECTED BY THE ENGINEER



MILLING DETAIL 1
 BEGIN/END MAP TIE INS

NOTE:
 MILLING SHALL BE PREFORMED AT MAIN LINE TIE INS AND Y-LINE TIE INS AS DIRECTED BY THE ENGINEER, IN ACCORDANCE WITH THIS DETAIL



MILLING DETAIL 2
 BRIDGE DECK

NOTE:
 MILLING SHALL BE PREFORMED AT THE BRIDGE APPROACHES AS DIRECTED BY THE ENGINEER, IN ACCORDANCE WITH THIS DETAIL

NOT TO SCALE

REVISIONS

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 8/17/99

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF QUANTITIES

SECT	QUANTITY	UNIT	ITEM DESCRIPTION
800	1	LS	MOBILIZATION
801	1	LS	CONSTRUCTION SURVEYING
226	1	LS	GRADING
520	125	TON	AGGREGATE BASE COURSE
607	56,759	SY	MILLING ASPHALT PAVEMENT, 2" DEPTH
610	6,380	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C
620	390	TON	ASPHALT BINDER PLANT MIX
SP	600	CY	TOPSOIL
846	2,171	LF	1'-6" CONCRETE CURB & GUTTER
846	67	LF	2'-6" CONCRETE CURB & GUTTER
848	4	EA	CONCRETE CURB RAMP
848	32	SY	6" CONCRETE DRIVEWAY
852	820	SY	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)
858	7	EA	ADJUSTMENT OF MANHOLES
858	12	EA	ADJUSTMENT OF METER BOXES OR VALUE BOXES
SP	504	SF	WORK ZONE ADVANCE/GENERAL WARNING SIGNING
SP	1	LS	TEMPORARY TRAFFIC CONTROL
1190	75	HR	LAW ENFORCEMENT
1205	10,559	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90MILS)
1205	11,687	LF	THERMOPLASTIC PAVEMENT MARKING LINES (6", 120MILS)
1205	2,094	LF	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120MILS)
1205	1,286	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90MILS)
1205	264	LF	THERMOPLASTIC PAVEMENT MARKING LINES (16", 120MILS)
1205	851	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120MILS)
1205	20	EA	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120MILS)
1205	88	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90MILS)
1253	481	EA	SNOWPLOWABLE PAVEMENT MARKERS
1266	75	EA	TUBULAR MARKERS (FIXED)
SP	2	EA	CONCRETE WASHOUT STRUCTURE
1605	75	LF	TEMPORARY SILT FENCE
1660	0.5	AC	SEEDING AND MULCHING
SP	2	EA	RESPONSE FOR EROSION CONTROL

**SUMMARY OF EARTHWORK
 IN CUBIC YARDS**

LOCATION	UNCLASSIFIED EXCAVATION	BOX CULVERT EXCAVATION	UNDERCUT	EMBT + % (TOPSOIL)	BORROW	WASTE
-L- 22 + 67.21 - 25 + 04.95	121	0	0	112	0	121
-L- 25 + 14.09 - 25 + 70.02	6	0	0	0	0	6
-L- 27 + 69.58 - 30 + 00.90	125	0	0	114	0	125
-L- 43 + 68.19 - 47 + 10.29	197	0	0	186	0	197
-L- 52 + 32.01 - 55 + 04.11	146	0	0	129	0	146
SUB TOTAL	595	0	0	541	0	595
SAY	600	0	0	550	0	600

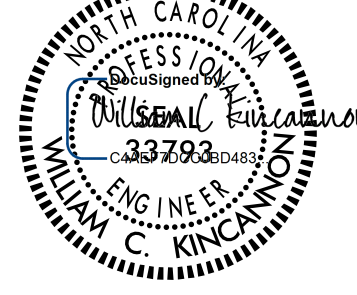
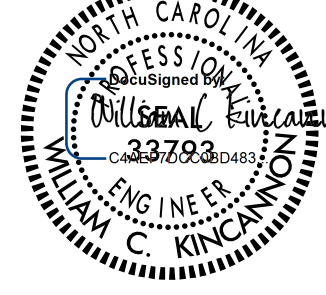
**PAVEMENT REMOVAL SUMMARY
 IN SQUARE YARDS**

LINE	STATION - STATION	LOCATION	REMOVAL (SY)
-L-	22 + 67.21 - 25 + 04.95	CL	359.01
-L-	27 + 69.58 - 30 + 00.90	CL	370.25
-L-	43 + 68.19 - 47 + 10.29	CL	592.83
-L-	52 + 32.01 - 55 + 04.11	CL	438.66
TOTAL			1760.75
SAY			1761

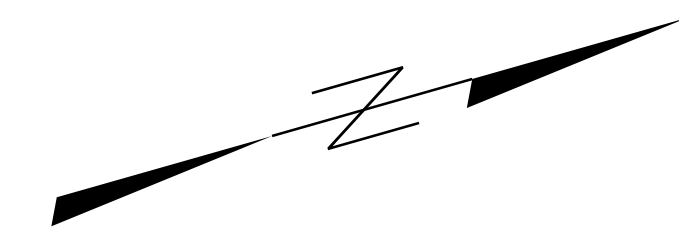
NOTE:
 APPROXIMATE QUANTITIES ONLY. UNCLASSIFIED EXCAVATION, BORROW EXCAVATION, FINE GRADING, CLEARING AND GRUBBING AND REMOVAL OF EXISTING PAVEMENT WILL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR "GRADING."

4/10/04/06

APROJUC_08_FEB_2018_16102
 5702H\W-5702H\W5702H_PSH_3A.dgn

PROJECT REFERENCE NO. W-5702H	SHEET NO. 4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER  2/12/2018	HYDRAULICS ENGINEER  2/12/2018
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

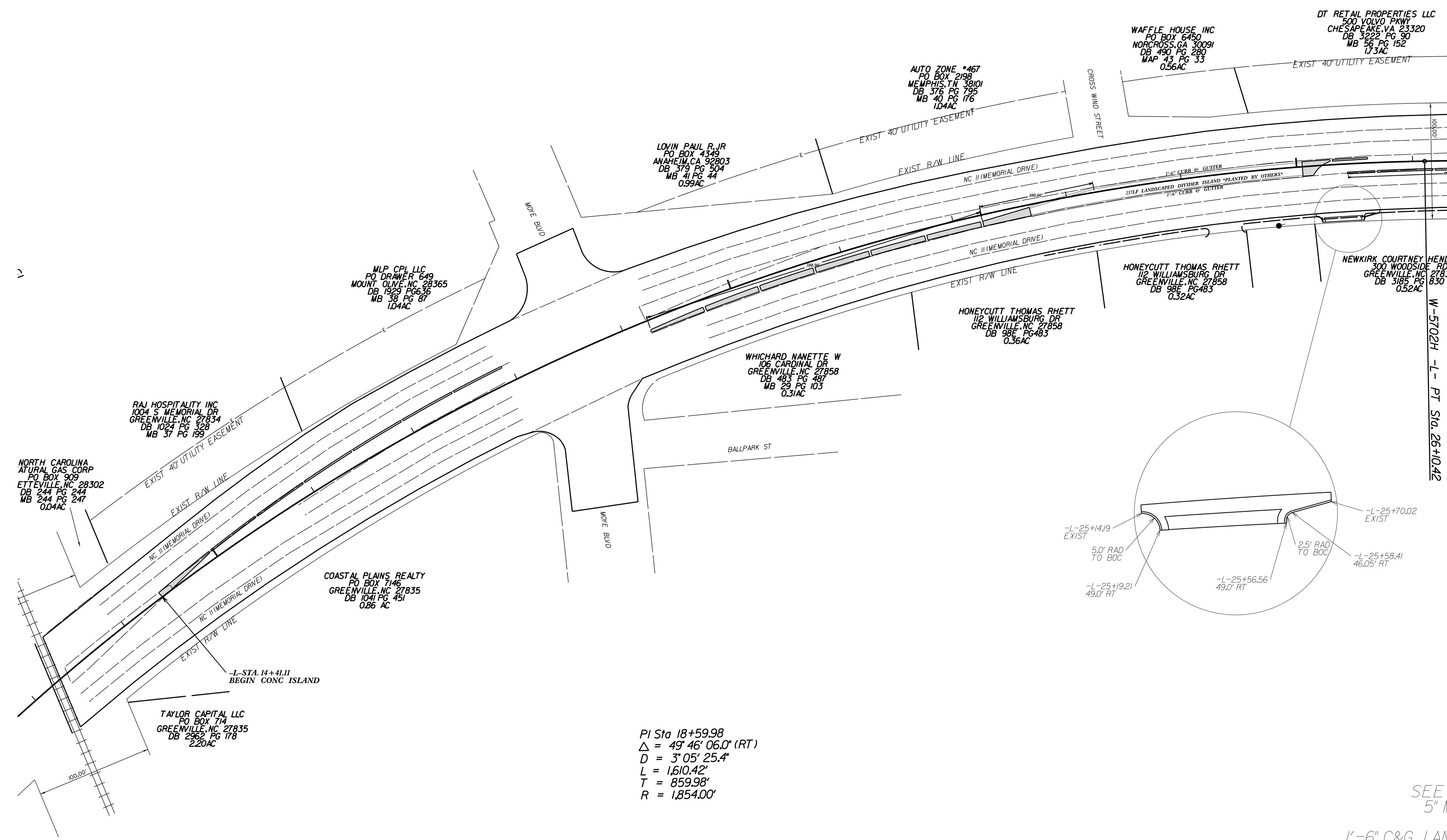
TEMPORARY SILT FENCE INSTALLATION
WILL BE AS DIRECTED BY THE ENGINEER



25

20

REVISIONS



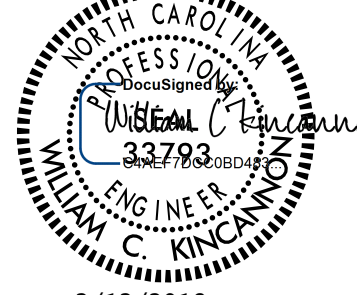
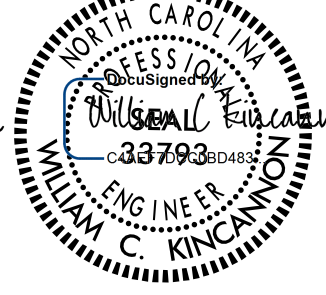
MATCHLINE -L-STA.27+00.00
SEE SHEET 5

W-5702H -L- PT Sta. 26+10.42

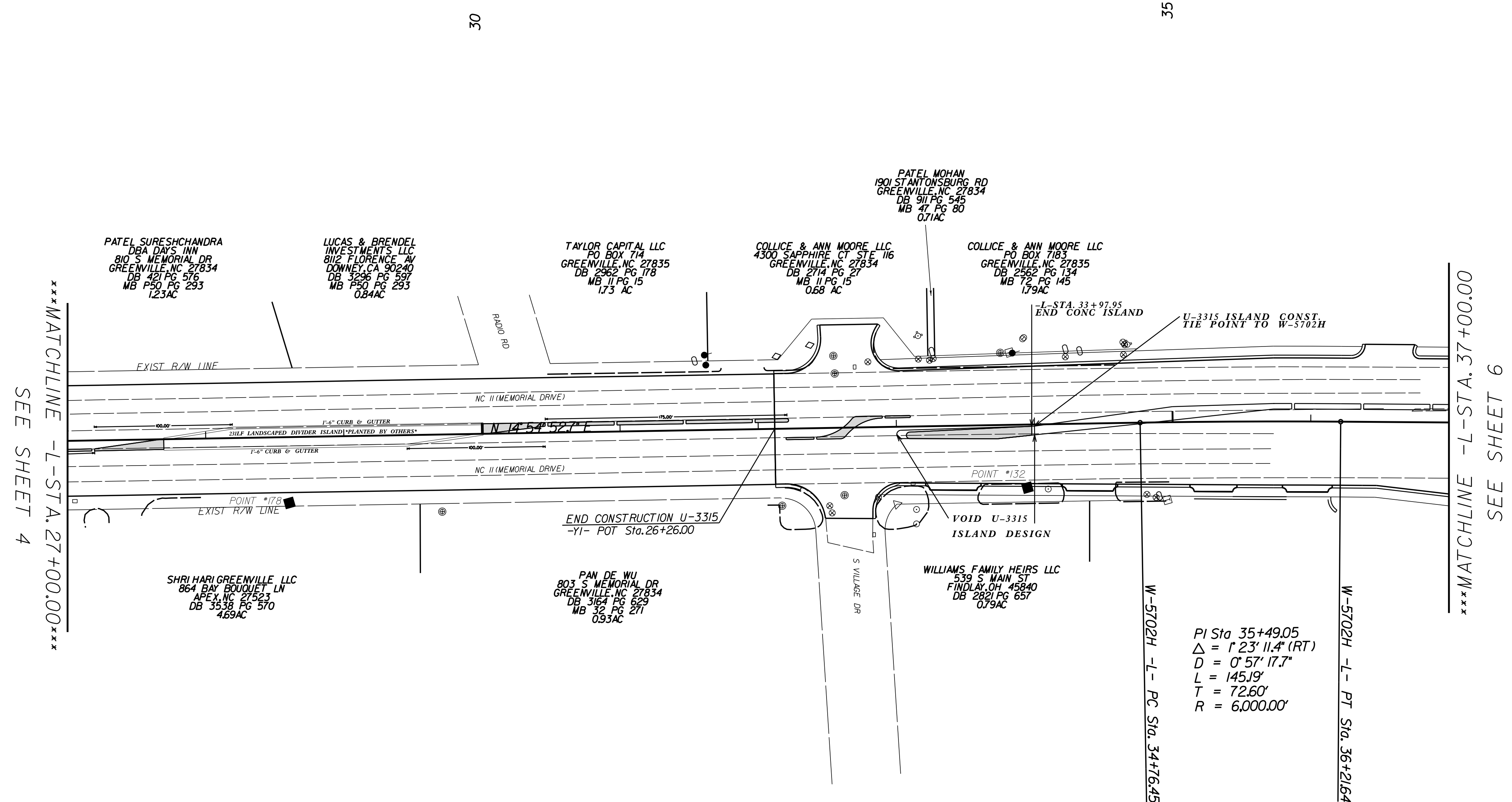
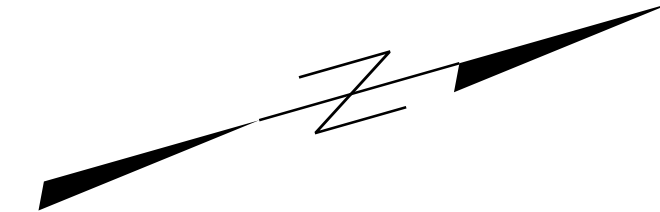
PI Sta 18+59.98
 $\Delta = 49^{\circ} 46' 06.0''$ (RT)
 $D = 3^{\circ} 05' 25.4''$
 $L = 1,610.42'$
 $T = 859.98'$
 $R = 1,854.00'$

SEE SHEETS 8-10 FOR
5" MONOLITHIC ISLAND
&
1'-6" C&G LANDSCAPED DIVIDER ISLAND
LAYOUTS

8/17/19 08-FEB-2018 16:07 3:38 PM C:\PROJECTS\W-5702H\W-5702H.L_PSF# 4.dgn

PROJECT REFERENCE NO. W-5702H	SHEET NO. 5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER  WILLIAM C. KINCAID 2/12/2018	HYDRAULICS ENGINEER  WILLIAM C. KINCAID 2/12/2018
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

TEMPORARY SILT FENCE INSTALLATION
WILL BE AS DIRECTED BY THE ENGINEER



MATCHLINE -L- STA. 27+00.00
SEE SHEET 4

***MATCHLINE -L- STA. 37+00.00
SEE SHEET 6

PI Sta 35+49.05
 $\Delta = 1' 23' 11.4" (RT)$
 $D = 0' 57' 17.7"$
 $L = 145.19'$
 $T = 72.60'$
 $R = 6,000.00'$

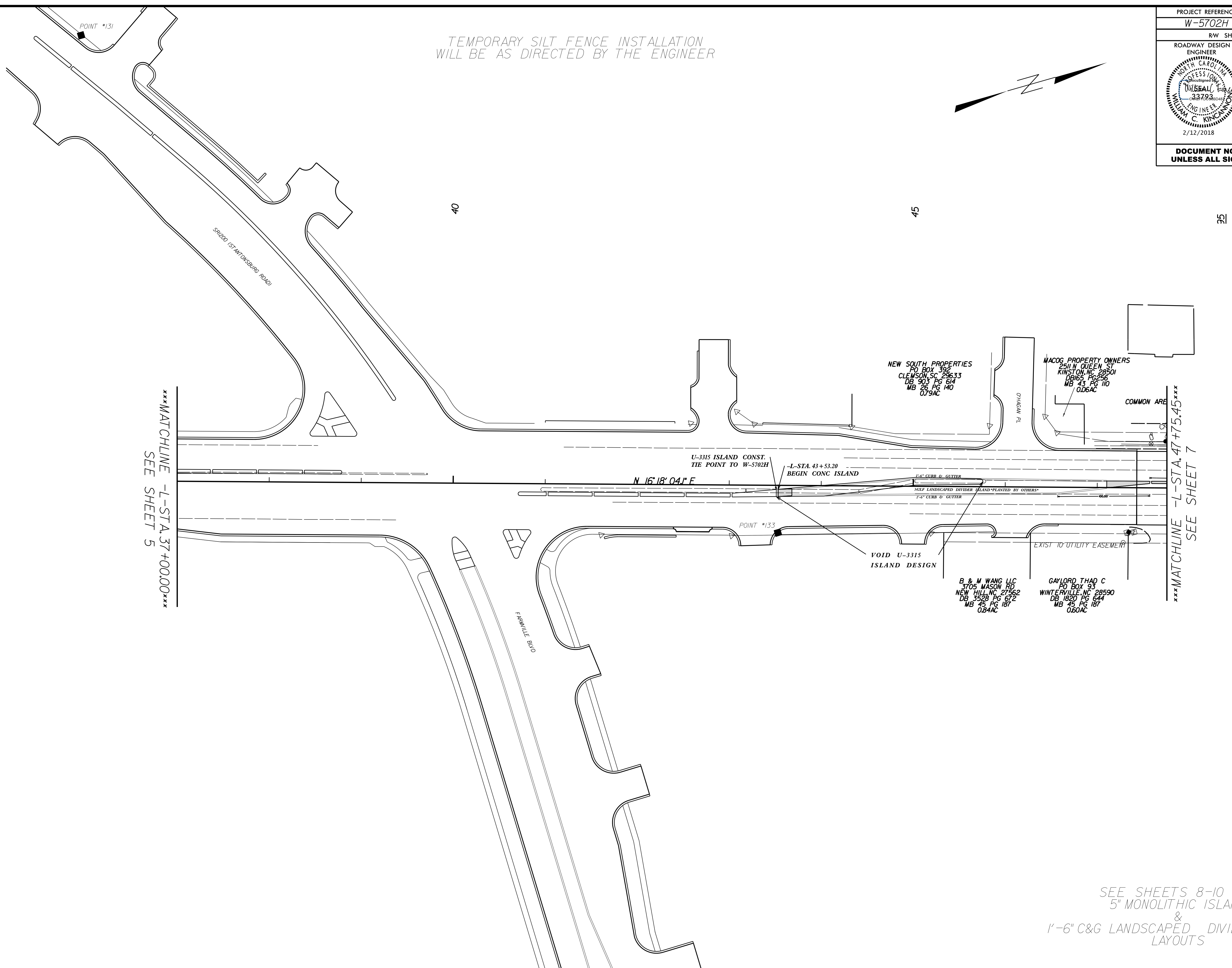
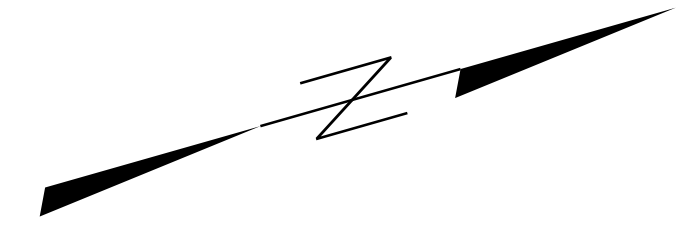
SEE SHEETS 8-10 FOR
5" MONOLITHIC ISLAND
&
1'-6" C&G LANDSCAPED DIVIDER ISLAND
LAYOUTS

REVISIONS

8/17/19
08-FEB-2018 6:00 PM
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PROJECT REFERENCE NO. W-5702H	SHEET NO. 6
RW SHEET NO.	
ROADWAY DESIGN ENGINEER WILLIAM C. KINCANN 33793 2/12/2018	HYDRAULICS ENGINEER WILLIAM C. KINCANN 33793 2/12/2018
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	


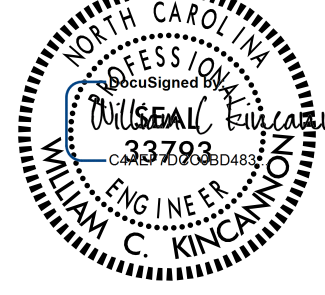
TEMPORARY SILT FENCE INSTALLATION
WILL BE AS DIRECTED BY THE ENGINEER



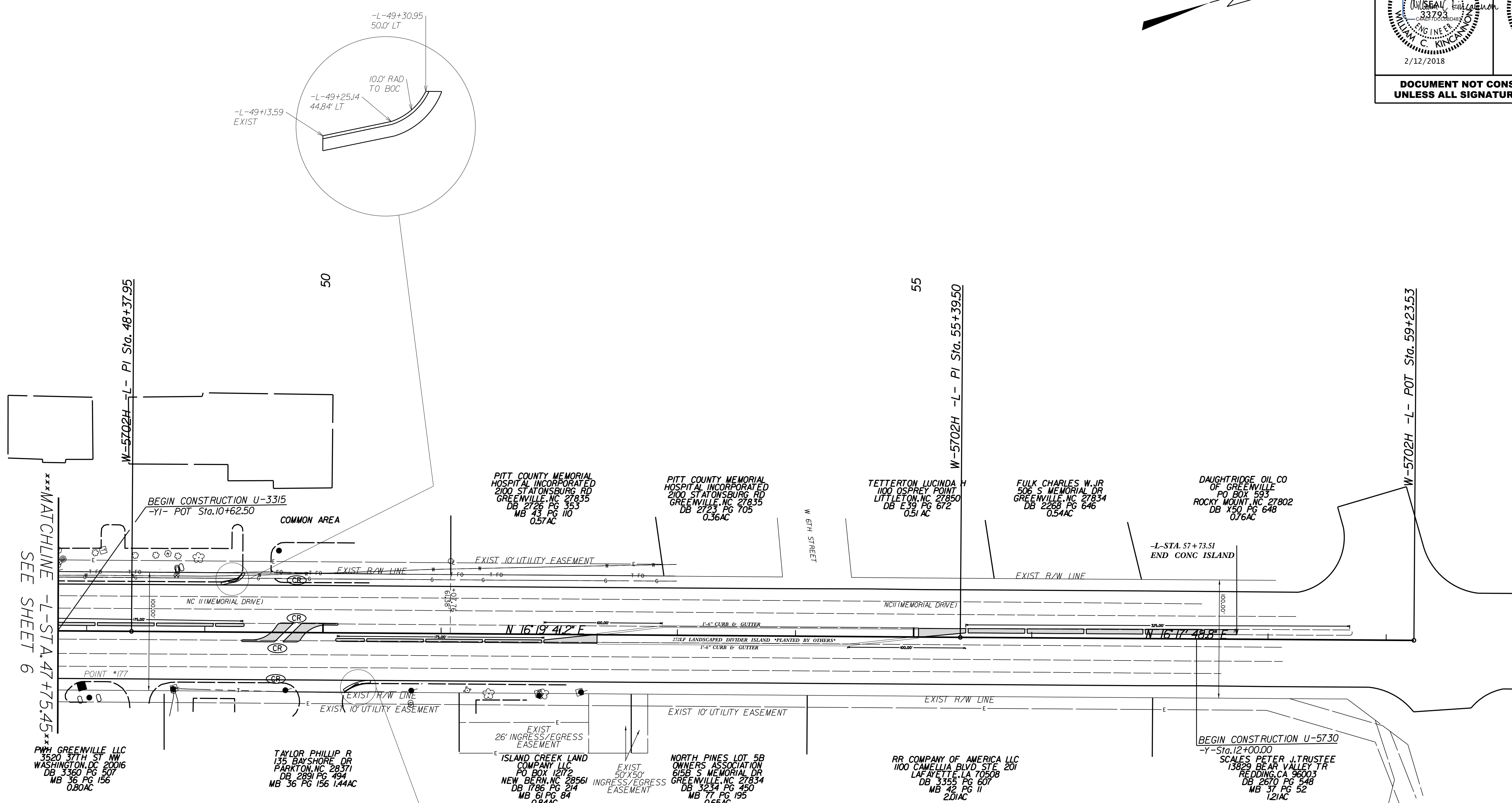
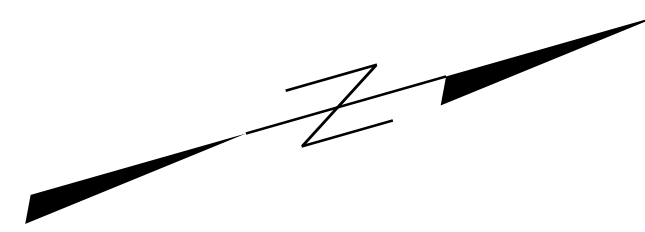
REVISIONS

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SEE SHEETS 8-10 FOR
5" MONOLITHIC ISLAND
&
1'-6" C&G LANDSCAPED DIVIDER ISLAND
LAYOUTS

PROJECT REFERENCE NO. W-5702H	SHEET NO. 7
RW SHEET NO.	
ROADWAY DESIGN ENGINEER 	HYDRAULICS ENGINEER 
2/12/2018	2/12/2018
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

TEMPORARY SILT FENCE INSTALLATION
WILL BE AS DIRECTED BY THE ENGINEER



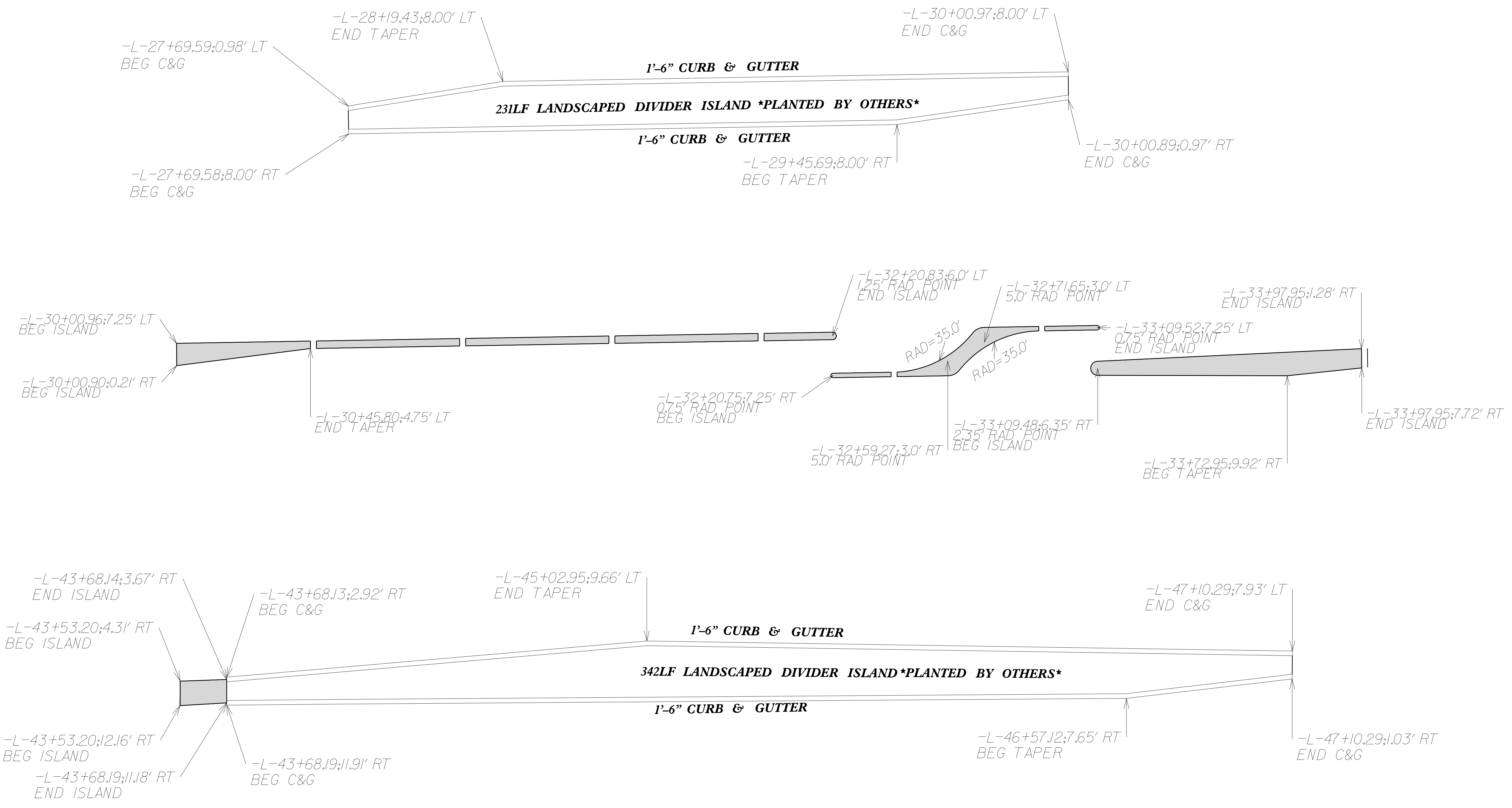
CURB RAMP LOCATIONS	
-L-STA. 49+78.06	LT
-L-STA. 49+78.12	LT
-L-STA. 49+62.04	RT
-L-STA. 49+62.10	RT

SEE SHEETS 8-10 FOR
5" MONOLITHIC ISLAND
&
1'-6" C&G LANDSCAPED DIVIDER ISLAND
LAYOUTS

REVISIONS

8/17/99
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5" MONOLITHIC CONCRETE ISLAND LAYOUT 1'-6" CURB & GUTTER LANDSCAPED DIVIDER ISLAND LAYOUT DETAIL



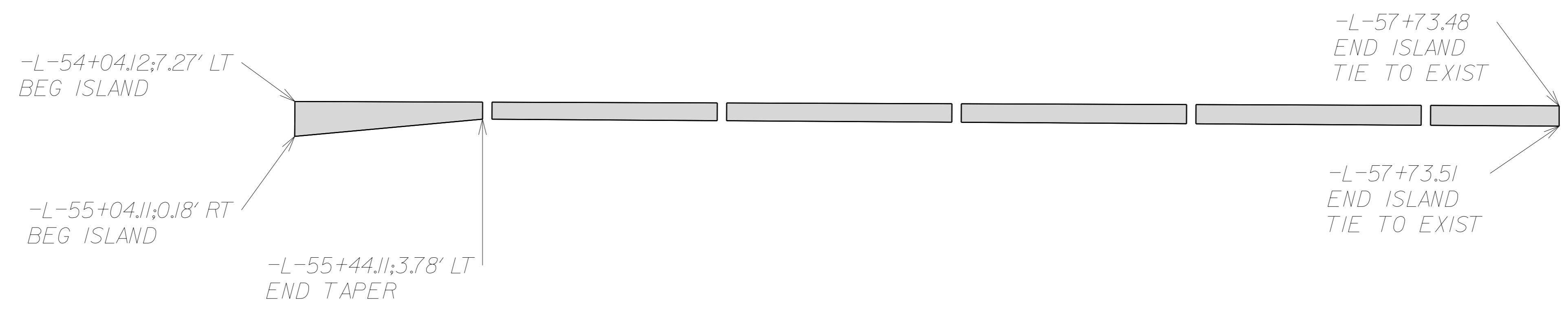
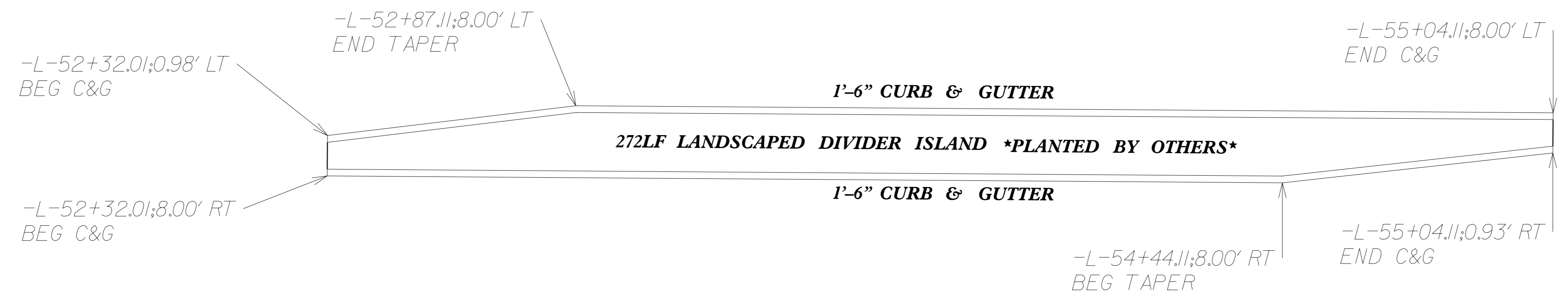
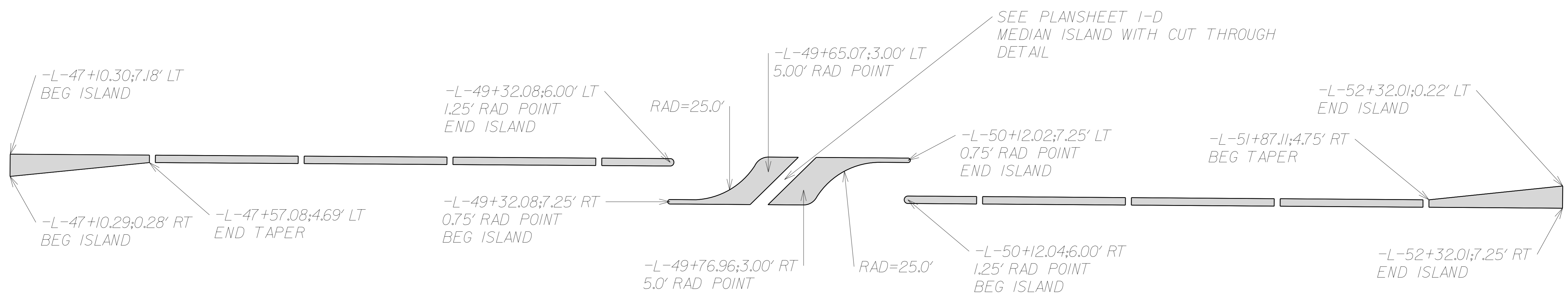
NOTE:
CONSTRUCT 24" OPENING THROUGH
MONOLITHIC ISLANDS TO ALLOW FOR SURFACE WATER TO DRAIN

DRAWING NOT TO SCALE

REVISIONS

8/17/99
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5" MONOLITHIC CONCRETE ISLAND LAYOUT 1'-6" CURB & GUTTER LANDSCAPED DIVIDER ISLAND LAYOUT DETAIL



NOTE:
CONSTRUCT 24" OPENING THROUGH
MONOLITHIC ISLANDS TO ALLOW FOR SURFACE WATER TO DRAIN

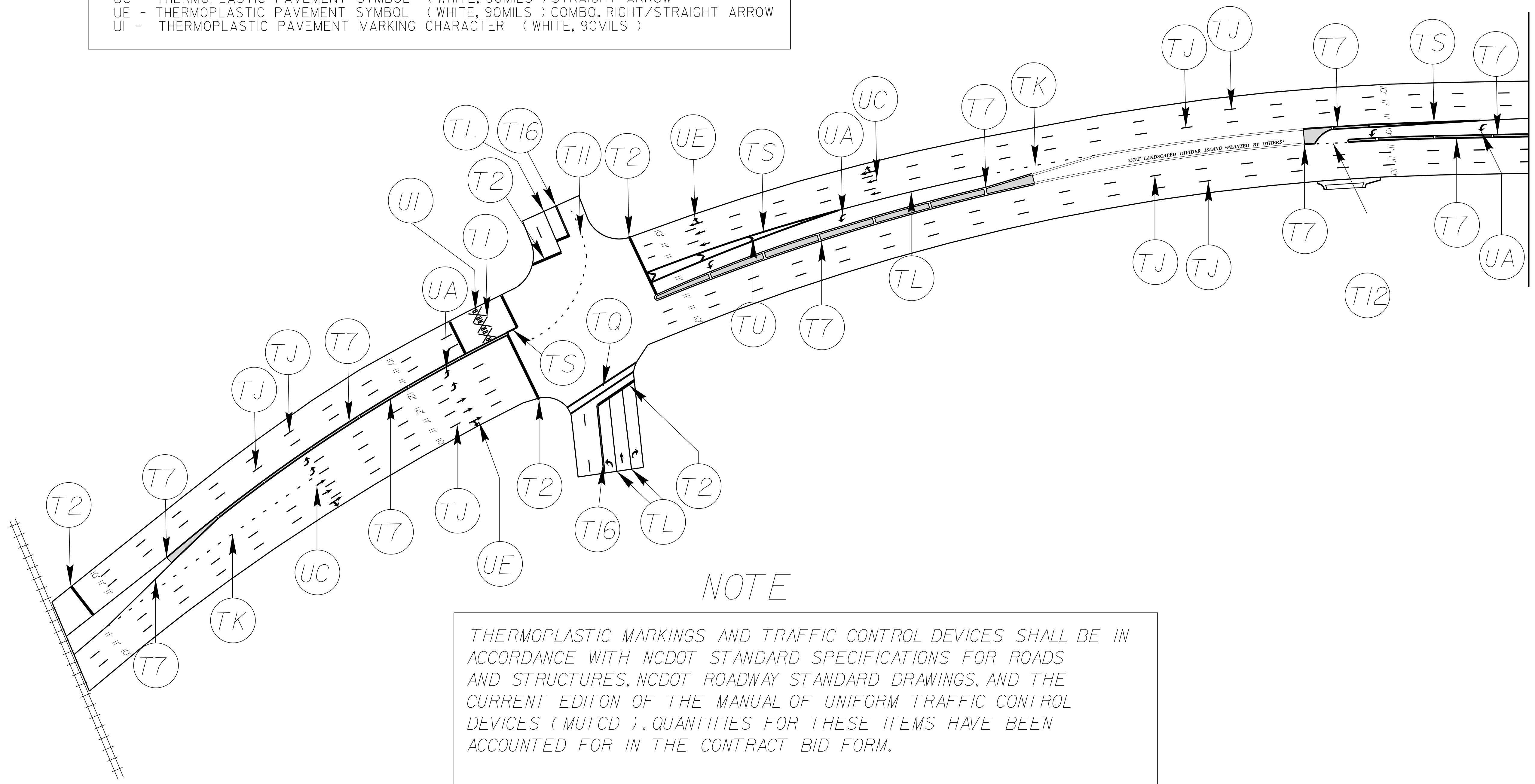
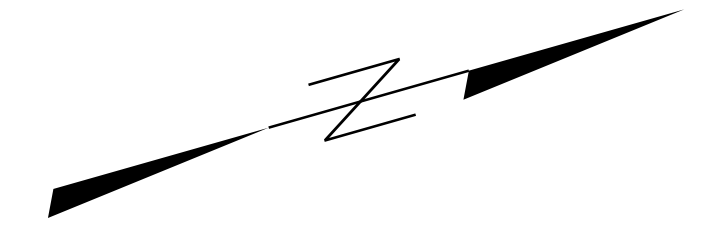
DRAWING NOT TO SCALE

REVISIONS

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PAVEMENT MARKING SCHEDULE
PAVEMENT MARKING LINES AND SYMBOLS

TJ	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 10'-30'/SP SKIP LINE
TK	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 3'-9'/SP MINISKIP LINE
TL	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) SOLID LANE LINE
TQ	- THERMOPLASTIC PAVEMENT MARKING	(8" WHITE, 120MILS) CROSSWALK LINE
TS	- THERMOPLASTIC PAVEMENT MARKING	(12" WHITE, 90MILS) SOLID GORE LINE
TU	- THERMOPLASTIC PAVEMENT MARKING	(12" WHITE, 90MILS) DIAGONAL LINE
T1	- THERMOPLASTIC PAVEMENT MARKING	(16" WHITE, 120MILS) RR X
T2	- THERMOPLASTIC PAVEMENT MARKING	(24" WHITE, 120MILS) STOP BAR
T7	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 90MILS) SOLID EDGE LINE
T11	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 2'-6'/SP MINISKIP LINE
T12	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 120MILS) 2'-6'/SP MINISKIP LINE
T16	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 120MILS) SOLID DOUBLE LINE
UA	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) LEFT ARROW
UB	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) RIGHT ARROW
UC	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) STRAIGHT ARROW
UE	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) COMBO. RIGHT/STRAIGHT ARROW
UI	- THERMOPLASTIC PAVEMENT MARKING	CHARACTER (WHITE, 90MILS)



MATCHLINE - L-STA.27+00.00
SEE SHEET PMP2

NOTE

THERMOPLASTIC MARKINGS AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, NCDOT ROADWAY STANDARD DRAWINGS, AND THE CURRENT EDITON OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). QUANTITIES FOR THESE ITEMS HAVE BEEN ACCOUNTED FOR IN THE CONTRACT BID FORM.

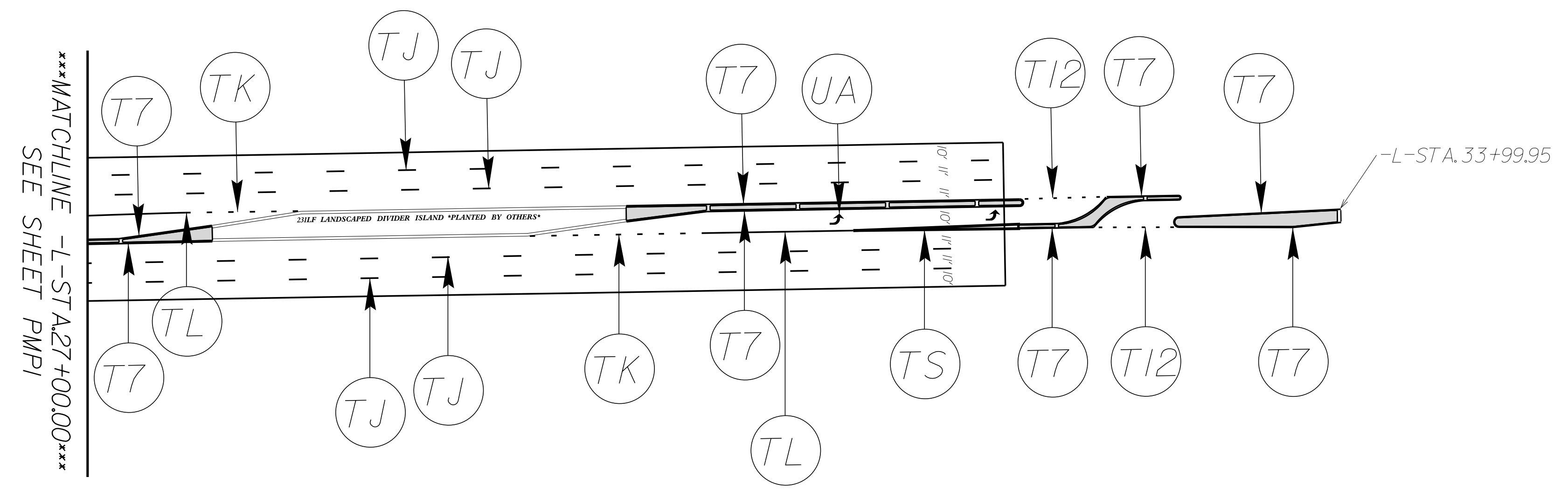
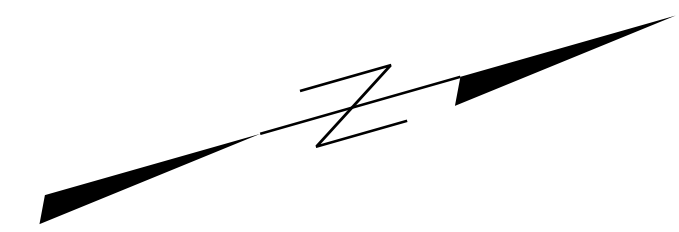
FINAL SIGNAGE WILL BE PREFORMED BY NCDOT TRAFFIC SERVICES

REVISIONS

8/17/99
08-FEB-2018 6:07 PM
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PAVEMENT MARKING SCHEDULE
PAVEMENT MARKING LINES AND SYMBOLS

TJ	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 10'-30'/SP SKIP LINE
TK	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 3'-9'/SP MINISKIP LINE
TL	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) SOLID LANE LINE
TQ	- THERMOPLASTIC PAVEMENT MARKING	(8" WHITE, 120MILS) CROSSWALK LINE
TS	- THERMOPLASTIC PAVEMENT MARKING	(12" WHITE, 90MILS) SOLID GORE LINE
TU	- THERMOPLASTIC PAVEMENT MARKING	(12" WHITE, 90MILS) DIAGONAL LINE
T1	- THERMOPLASTIC PAVEMENT MARKING	(16" WHITE, 120MILS) RR X
T2	- THERMOPLASTIC PAVEMENT MARKING	(24" WHITE, 120MILS) STOP BAR
T7	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 90MILS) SOLID EDGE LINE
T11	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 2'-6'/SP MINISKIP LINE
T12	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 120MILS) 2'-6'/SP MINISKIP LINE
T16	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 120MILS) SOLID DOUBLE LINE
UA	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) LEFT ARROW
UB	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) RIGHT ARROW
UC	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) STRAIGHT ARROW
UE	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) COMBO. RIGHT/STRAIGHT ARROW
UI	- THERMOPLASTIC PAVEMENT MARKING	CHARACTER (WHITE, 90MILS)



NOTE

THERMOPLASTIC MARKINGS AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, NCDOT ROADWAY STANDARD DRAWINGS, AND THE CURRENT EDITON OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). QUANTITIES FOR THESE ITEMS HAVE BEEN ACCOUNTED FOR IN THE CONTRACT BID FORM.

****FINAL SIGNAGE WILL BE PREFORMED BY NCDOT TRAFFIC SERVICES****

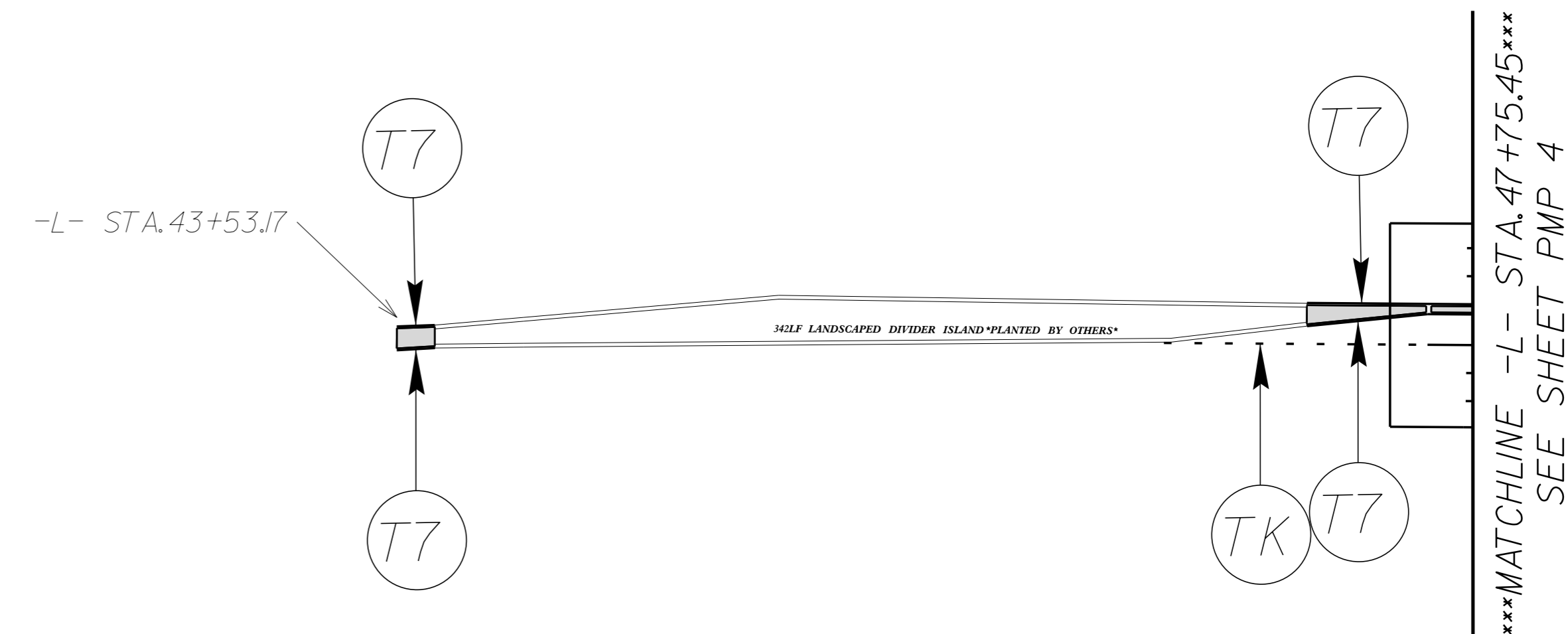
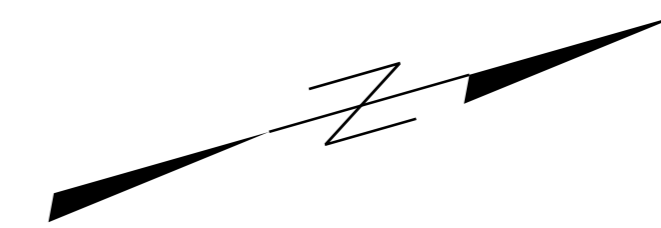
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PAVEMENT MARKING SCHEDULE
PAVEMENT MARKING LINES AND SYMBOLS

TJ	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 10'-30'/SP SKIP LINE
TK	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 3'-9'/SP MINI SKIP LINE
TL	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) SOLID LANE LINE
TQ	- THERMOPLASTIC PAVEMENT MARKING	(8" WHITE, 120MILS) CROSSWALK LINE
TS	- THERMOPLASTIC PAVEMENT MARKING	(12" WHITE, 90MILS) SOLID GORE LINE
TU	- THERMOPLASTIC PAVEMENT MARKING	(12" WHITE, 90MILS) DIAGONAL LINE
TI	- THERMOPLASTIC PAVEMENT MARKING	(16" WHITE, 120MILS) RR X
T2	- THERMOPLASTIC PAVEMENT MARKING	(24" WHITE, 120MILS) STOP BAR
T7	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 90MILS) SOLID EDGE LINE
TII	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 2'-6'/SP MINI SKIP LINE
TI2	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 120MILS) 2'-6'/SP MINISKIP LINE
TI6	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 120MILS) SOLID DOUBLE LINE
UA	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) LEFT ARROW
UB	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) RIGHT ARROW
UC	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) STRAIGHT ARROW
UE	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) COMBO. RIGHT/STRAIGHT ARROW
UI	- THERMOPLASTIC PAVEMENT MARKING	CHARACTER (WHITE, 90MILS)



NOTE

THERMOPLASTIC MARKINGS AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, NCDOT ROADWAY STANDARD DRAWINGS, AND THE CURRENT EDITON OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). QUANTITIES FOR THESE ITEMS HAVE BEEN ACCOUNTED FOR IN THE CONTRACT BID FORM.

****FINAL SIGNAGE WILL BE PREFORMED BY NCDOT TRAFFIC SERVICES****

REVISIONS

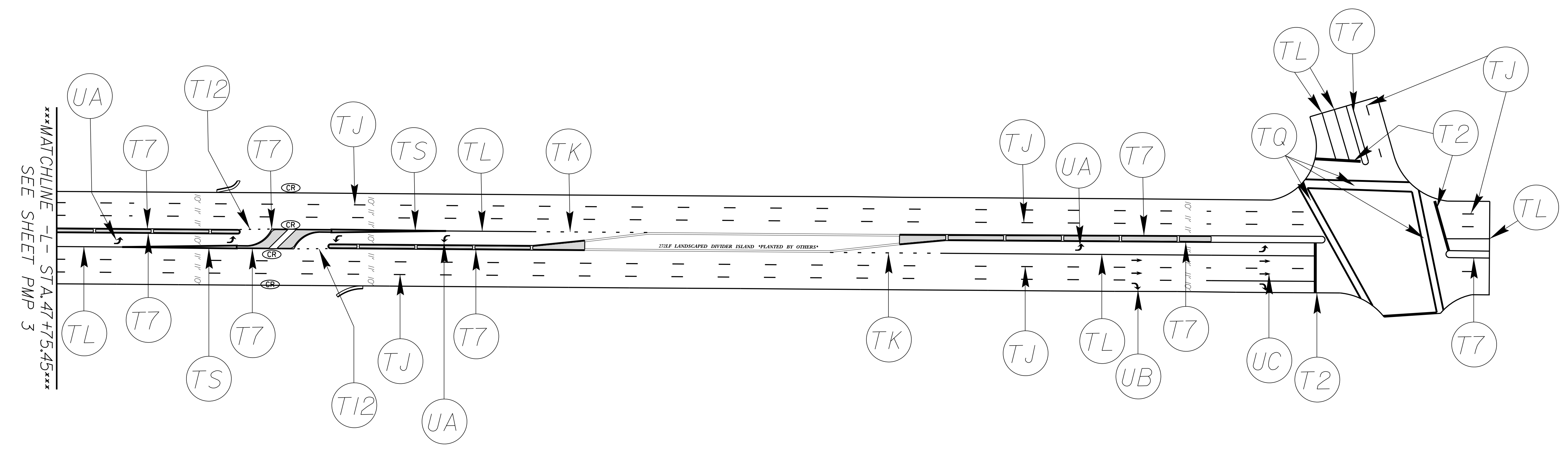
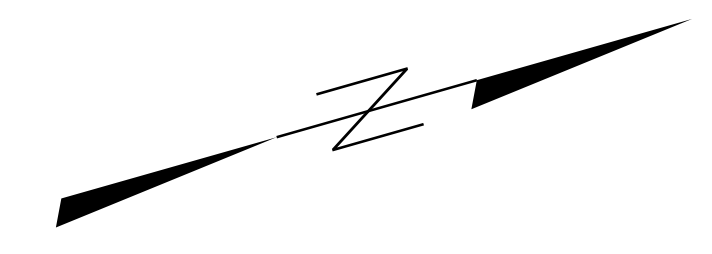
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PAVEMENT MARKING SCHEDULE

PAVEMENT MARKING LINES AND SYMBOLS

TJ	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 10'-30'/SP SKIP LINE
TK	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 3'-9'/SP MINI SKIP LINE
TL	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) SOLID LANE LINE
TQ	- THERMOPLASTIC PAVEMENT MARKING	(8" WHITE, 120MILS) CROSSWALK LINE
TS	- THERMOPLASTIC PAVEMENT MARKING	(12" WHITE, 90MILS) SOLID GORE LINE
TU	- THERMOPLASTIC PAVEMENT MARKING	(12" WHITE, 90MILS) DIAGONAL LINE
TI	- THERMOPLASTIC PAVEMENT MARKING	(16" WHITE, 120MILS) RR X
T2	- THERMOPLASTIC PAVEMENT MARKING	(24" WHITE, 120MILS) STOP BAR
T7	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 90MILS) SOLID EDGE LINE
T11	- THERMOPLASTIC PAVEMENT MARKING	(6" WHITE, 120MILS) 2'-6'/SP MINI SKIP LINE
T12	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 120MILS) 2'-6'/SP MINI SKIP LINE
T16	- THERMOPLASTIC PAVEMENT MARKING	(6" YELLOW, 120MILS) SOLID DOUBLE LINE
UA	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) LEFT ARROW
UB	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) RIGHT ARROW
UC	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) STRAIGHT ARROW
UE	- THERMOPLASTIC PAVEMENT SYMBOL	(WHITE, 90MILS) COMBO. RIGHT/STRAIGHT ARROW
UI	- THERMOPLASTIC PAVEMENT MARKING	CHARACTER (WHITE, 90MILS)



NOTE

THERMOPLASTIC MARKINGS AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES, NCDOT ROADWAY STANDARD DRAWINGS, AND THE CURRENT EDITON OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). QUANTITIES FOR THESE ITEMS HAVE BEEN ACCOUNTED FOR IN THE CONTRACT BID FORM.

CURB RAMP LOCATIONS

- L- STA. 49+78.06 LT
- L- STA. 49+78.12 LT
- L- STA. 49+62.04 RT
- L- STA. 49+62.10 RT

FINAL SIGNAGE WILL BE PREFORMED BY NCDOT TRAFFIC SERVICES

REVISIONS

8/17/99

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DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

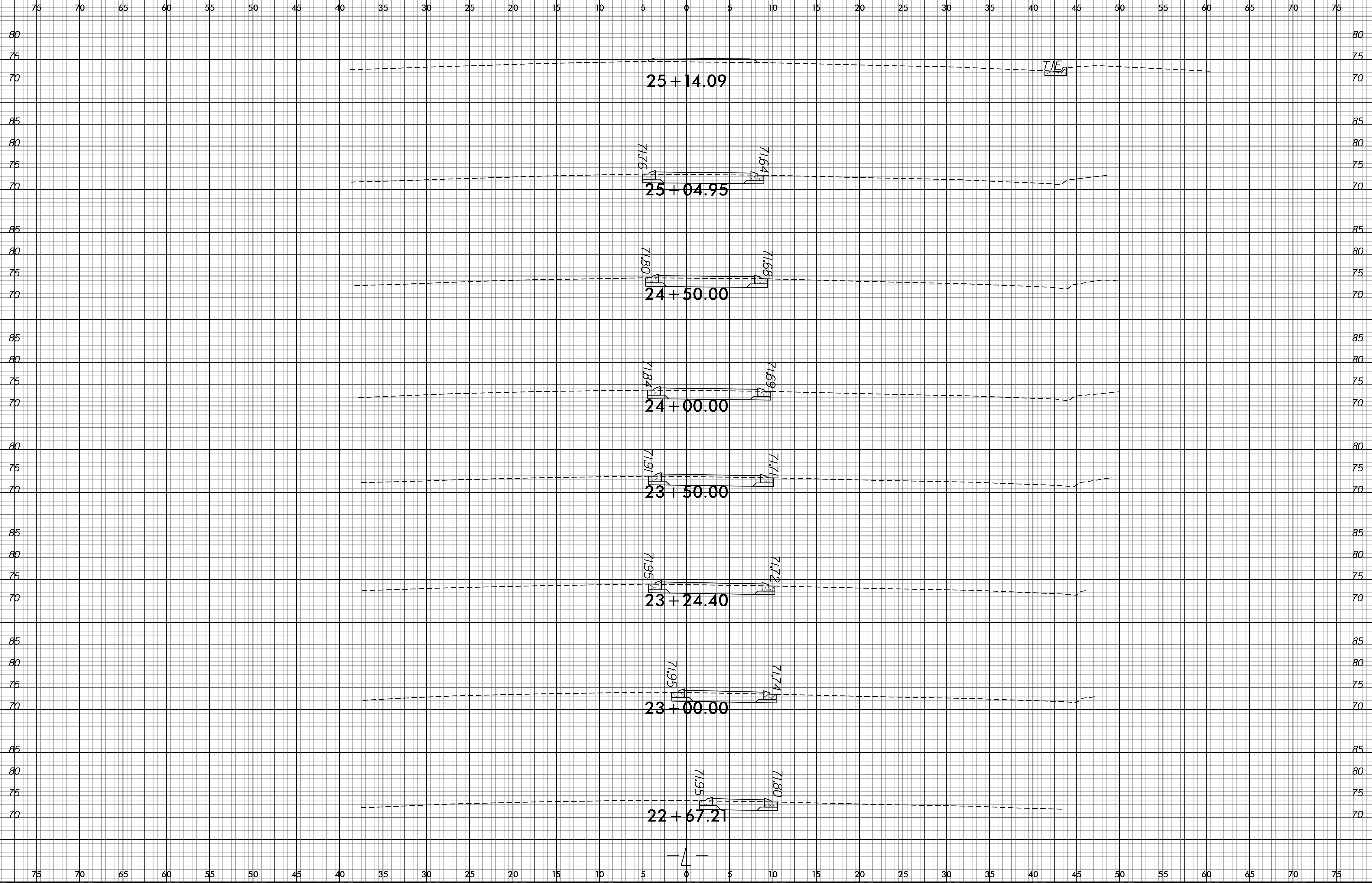
SUMMARY OF EARTHWORK
IN CUBIC YARDS

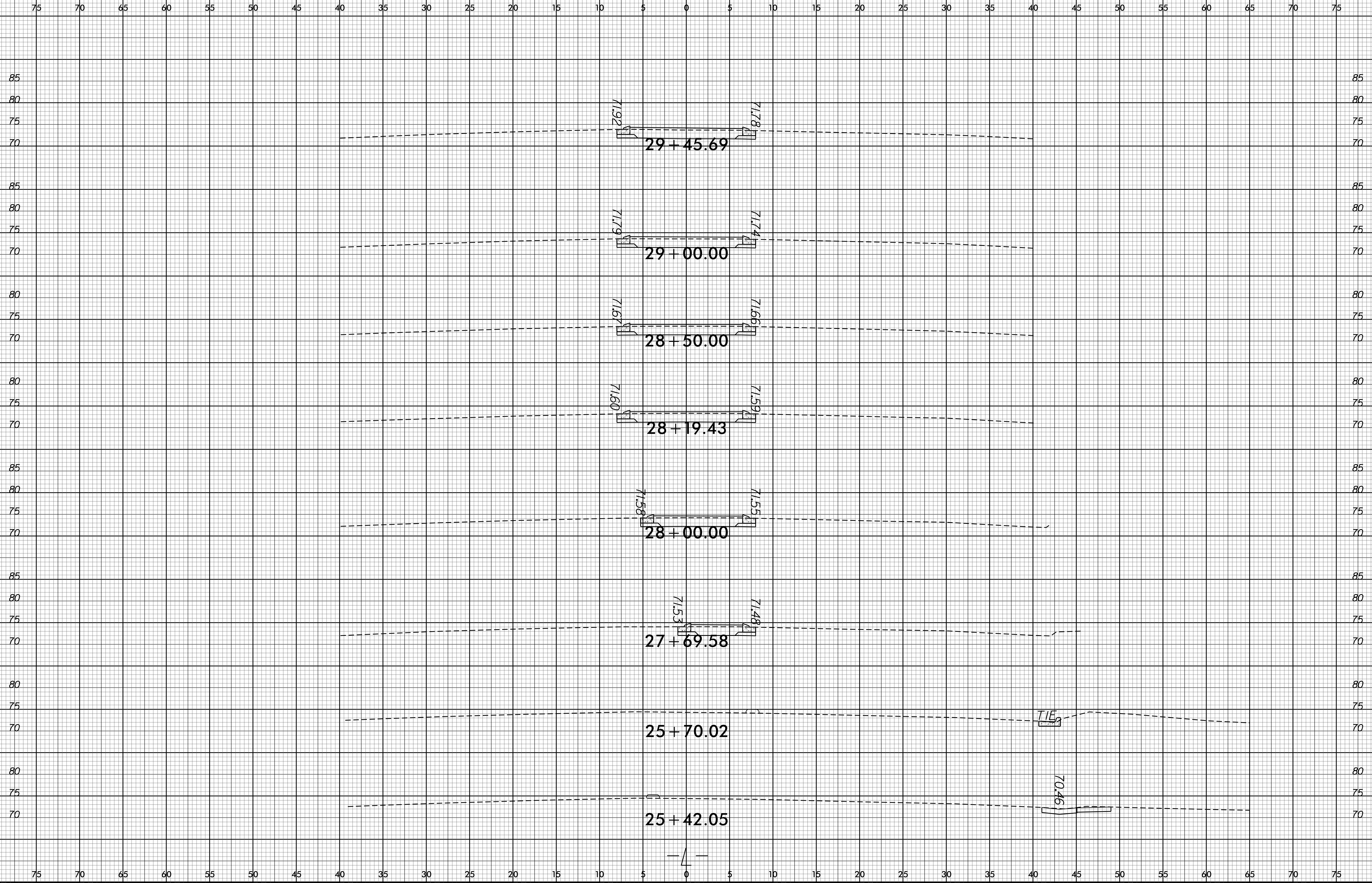
LOCATION (-L-)	UNCLASSIFIED EXCAVATION	UNDERCUT	EMBANKMENT
22+67.21	0		0
23+00.00	13		11
23+24.40	12		11
23+50.00	14		13
24+00.00	27		25
24+50.00	26		25
25+04.95	29		27
25+14.09	0		0
25+42.05	3		0
25+70.02	3		0
27+69.58	0		0
28+00.00	13		11
28+19.43	11		10
28+50.00	18		17
29+00.00	30		28
29+45.69	27		26
29+50.00	3		2
30+00.90	23		20
43+68.19	0		0
44+00.00	12		10
44+50.00	25		23
45+02.95	34		33
45+50.00	33		32
46+00.00	33		32
46+57.12	35		34
47+10.29	25		22
52+32.01	0		0
52+50.00	7		5
53+00.00	25		22
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54+00.00	30		27
54+44.11	26		24
55+04.11	28		24

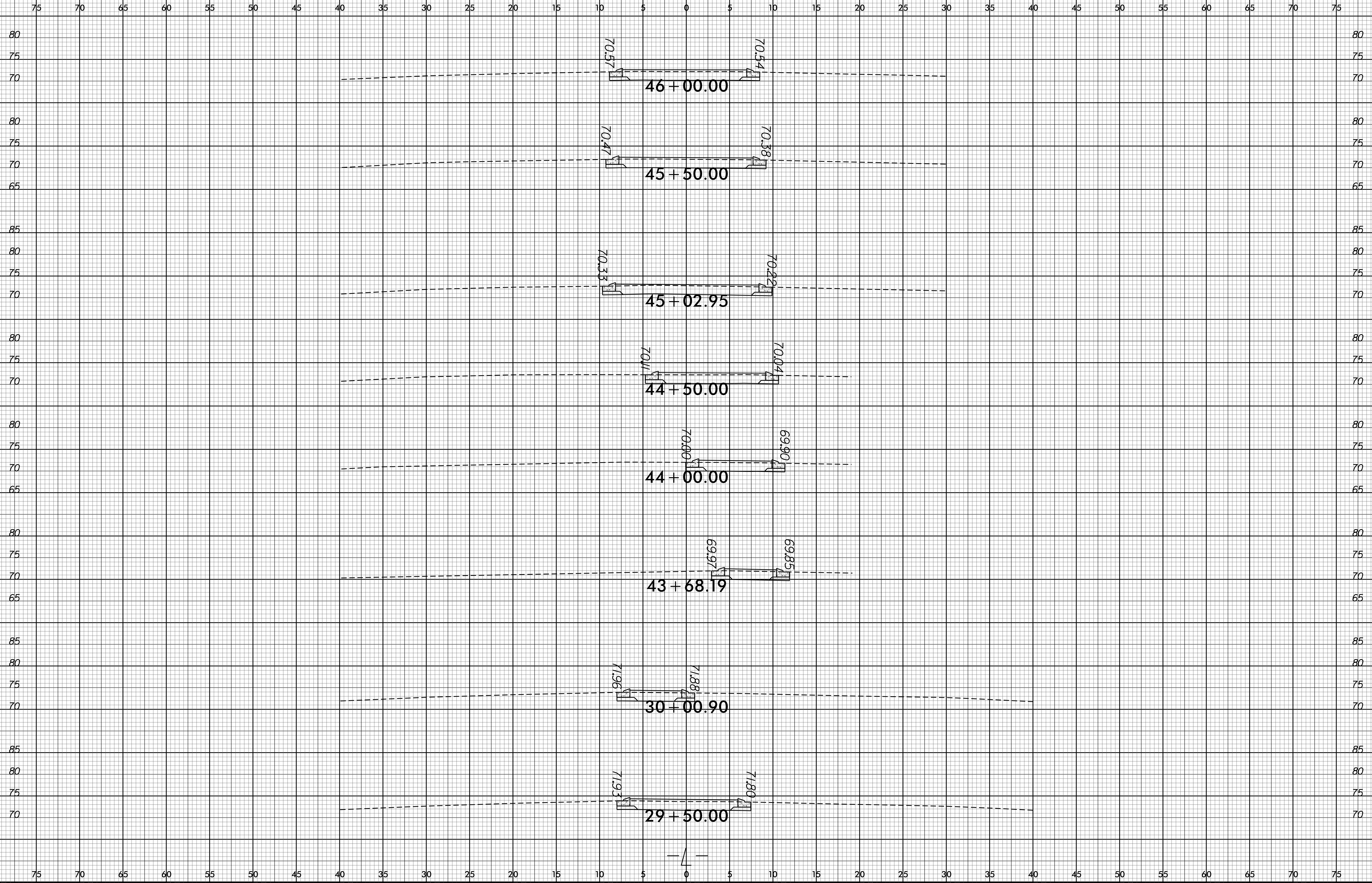
NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT.

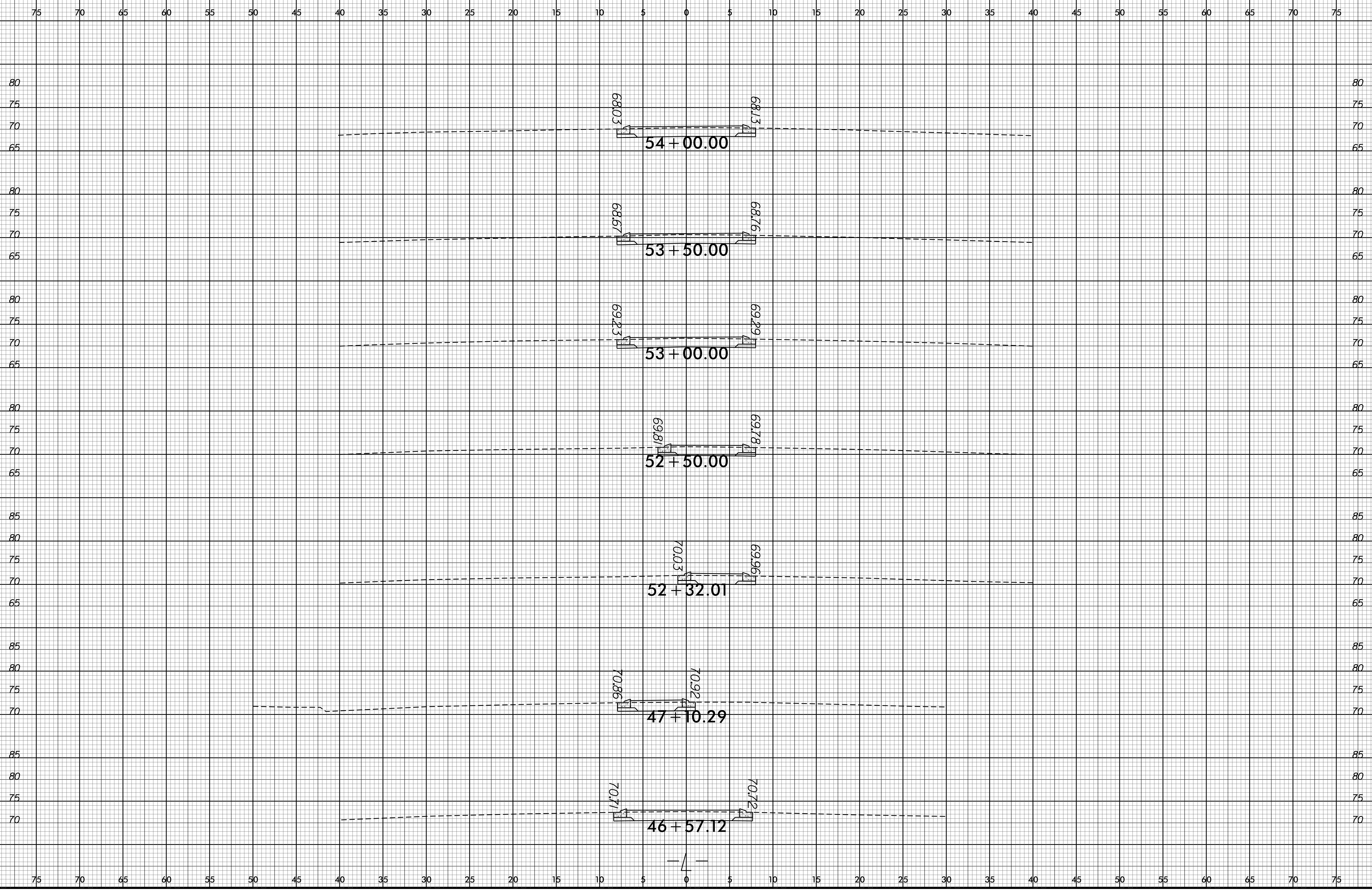
NOTE:
APPROXIMATE QUANTITIES ONLY. UNCLASSIFIED EXCAVATION,
BORROW EXCAVATION, FINE GRADING, CLEARING AND GRUBBING
AND REMOVAL OF EXISTING PAVEMENT WILL BE PAID FOR AT THE
CONTRACT LUMP SUM PRICE FOR "GRADING."

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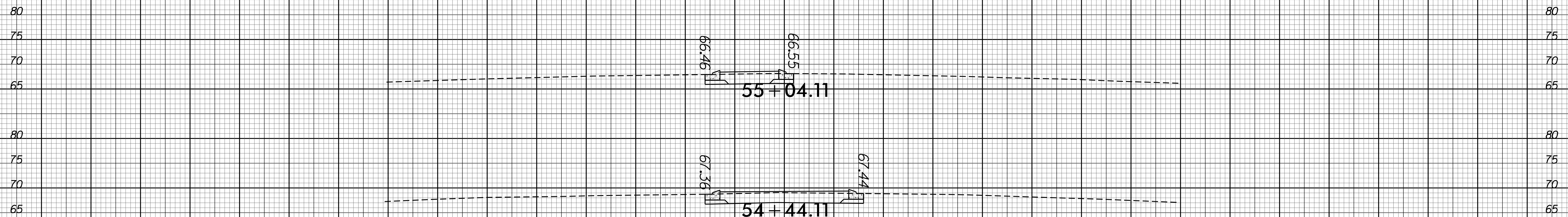
6/23/16



PROJ. REFERENCE NO.
W-5702H

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