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TIP NO.	SHEET NO.
U-3315	PMP-1
APPROVED: <i>Jason Pace</i> 11/5/2014	
DATE: 11/5/2014	
SEAL	

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
PITT COUNTY**

**LOCATION: STANTONSBURG ROAD - TENTH STREET CONNECTOR
FROM US 13/NC 11 (MEMORIAL DRIVE) TO SR 1702 (EVANS STREET)**

T.I.P.: U-3315

CONTRACT: C203513

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN COVER SHEET
PMP-2	CROSSWALK PAVEMENT MARKING GUIDANCE DETAIL
PMP-2A	REVISED PAVEMENT MARKING ROADWAY STANDARD DRAWING 1205.06 SHEET 1 OF 3
PMP-3 THRU 14	PAVEMENT MARKING DETAIL

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - 2 LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - THRU LANE DROPS
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSINGS
1205.08	PAVEMENT MARKINGS - SYMBOL AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.10	PAVEMENT MARKINGS - SCHOOL AREAS
1205.11	PAVEMENT MARKINGS - RAILROAD CROSSINGS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL AND BARRIER DELINEATOR SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATOR TYPES
1262.01	GUARDRAIL END DELINEATION
1264.01	OBJECT MARKERS - TYPES
1264.02	OBJECT MARKERS - INSTALLATION

U-3315 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION
	FINAL PAVEMENT MARKINGS
T2	THERMOPLASTIC (24", 120 MILS) WHITE STOPBAR
	THERMOPLASTIC (4", 120 MILS)
T8	WHITE 2' - 6'/SP MINI-SKIP
T9	YELLOW 2' - 6'/SP MINI-SKIP
TC	WHITE 10' SKIP
TD	WHITE 3' - 9'/SP MINI-SKIP
TE	WHITE SOLID LANE LINE
TF	YELLOW 10' SKIP
TH	YELLOW SINGLE CENTER
TI	YELLOW DOUBLE CENTER
	THERMOPLASTIC (4", 90 MILS)
TA	WHITE EDGE LINE
TB	YELLOW EDGELINE
	THERMOPLASTIC (8", 90 MILS)
TN	WHITE GORELINE
TO	WHITE DIAGONAL
TP	YELLOW DIAGONAL
	THERMOPLASTIC (8", 120 MILS)
TQ	WHITE CROSSWALK LINE
TR	WHITE "WIDE" SOLID LANE LINE
T13	WHITE "WIDE" 3' - 9'/SP MINI-SKIP
	COLD APPLIED PLASTIC(4")
CB	YELLOW EDGE LINE
CC	WHITE 10' SKIP
CE	WHITE SOLID LANE LINE
	THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS)
UA	LEFT TURN ARROW
UB	RIGHT TURN ARROW
UC	STRAIGHT ARROW
UE	COMBO STRAIGHT/RIGHT
UN	24" YIELD LINE TRIANGLE
UJ	BICYCLE SYMBOL
UK	BICYCLE STRAIGHT ARROW
	THERMOPLASTIC ALPHANUMERIC CHARACTERS (120 MILS)
UI	
	MARKERS
	PERMANENT RAISED MARKERS
MA	YELLOW & YELLOW
MB	CRYSTAL & RED

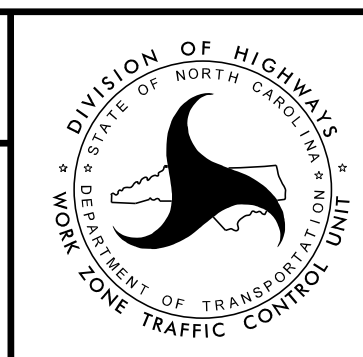
GENERAL NOTES

- THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.
- A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME	MARKING	MARKER
ALL	THERMOPLASTIC	PERMANENT RAISED MARKERS
BRIDGE	COLD APPLIED PLASTIC (III)	PERMANENT RAISED MARKERS
 - B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
 - C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
 - D) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
 - E) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON THE CONCRETE SURFACES PRIOR TO PLACING COLD APPLIED PLASTIC (III) PAVEMENT MARKING MATERIAL.
 - F) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF EXTRUDED THERMOPLASTIC FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE EXTRUDED THERMOPLASTIC PAY ITEM.
 - G) MARKERS SHALL BE INSTALLED ACCORDING TO THE NCDOT ROADWAY STANDARD DRAWING 1250.01.
 - H) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.

PLAN REVIEWED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

A. ALQUDWAH P.E., CPM	SIGNING & DELINEATION REGIONAL ENGINEER
B. RASHID	SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: Kimley-Horn and Associates

Jason J. Pace P.E.	PROJECT DESIGN ENGINEER
Jason L. Johnson	DESIGNER

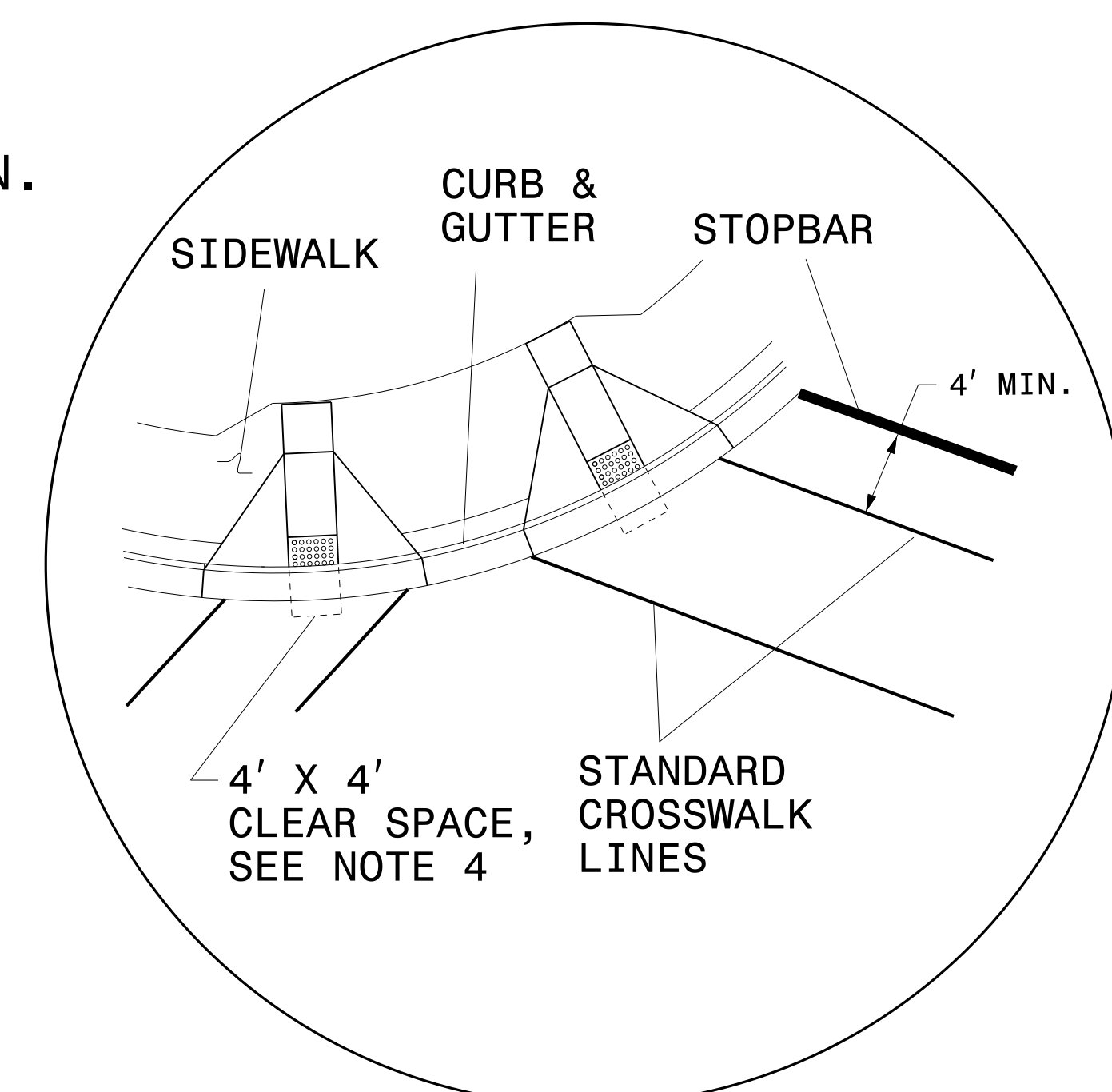
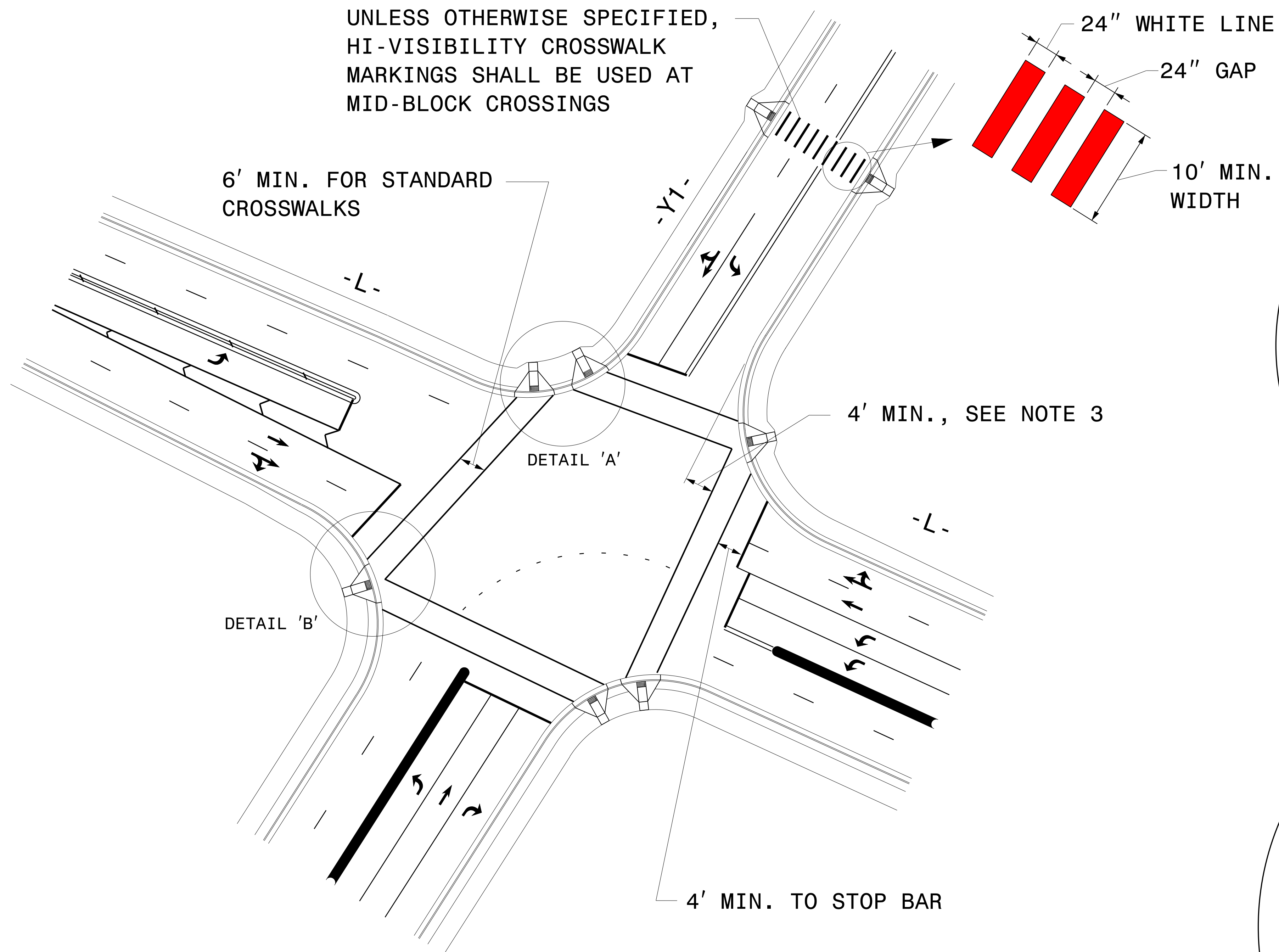
Kimley»Horn

LICENSE #4042
 P.L. 08/08
 RALEIGH, NORTH CAROLINA 27608
 PHONE: (919) 872-0000

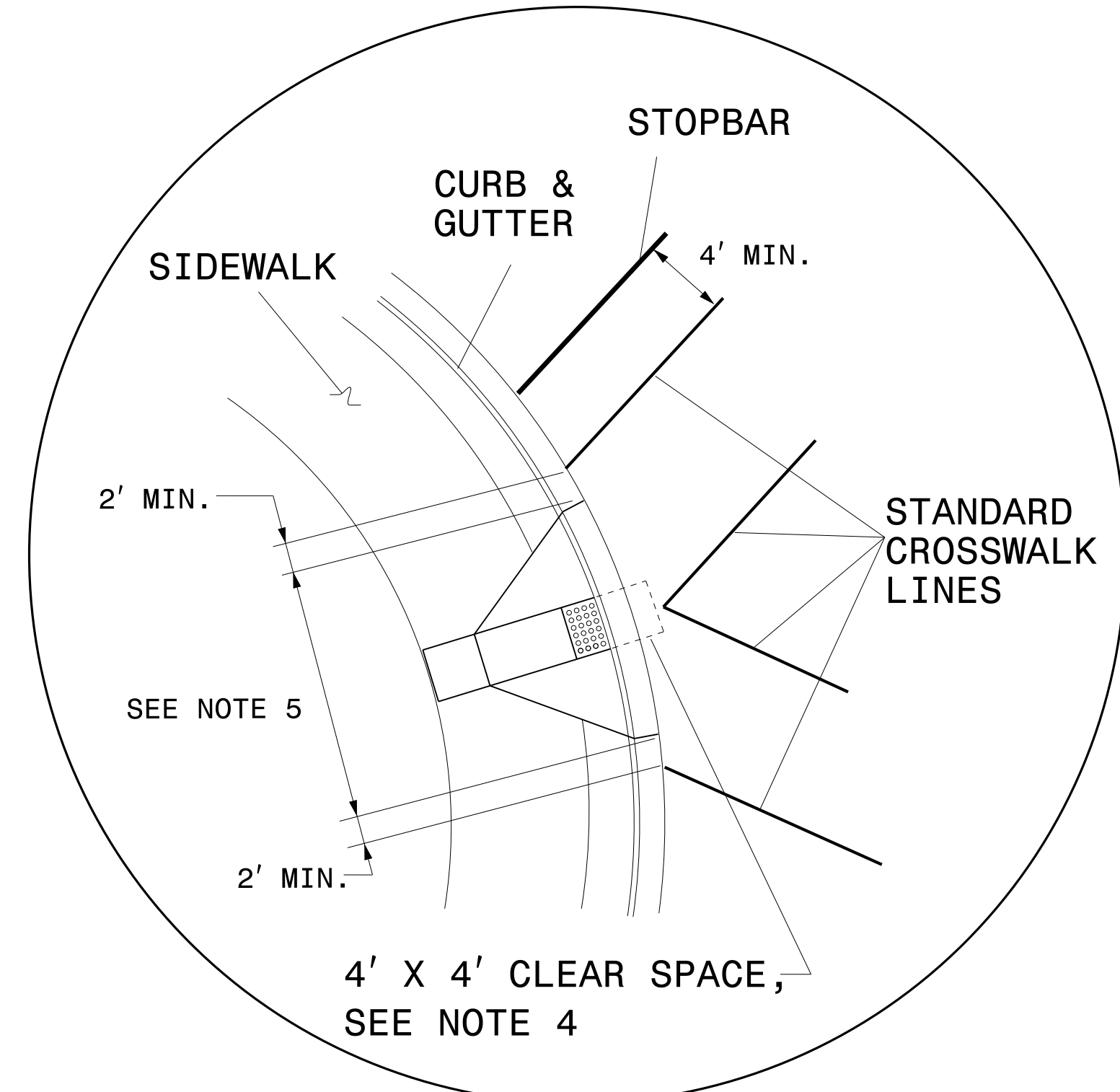
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11/5/2014

UNLESS OTHERWISE SPECIFIED, HI-VISIBILITY CROSSWALK MARKINGS SHALL BE USED AT MID-BLOCK CROSSINGS



DETAIL 'A'- DUAL CURB RAMPS



DETAIL 'B'- SINGLE DIAGONAL CURB RAMP

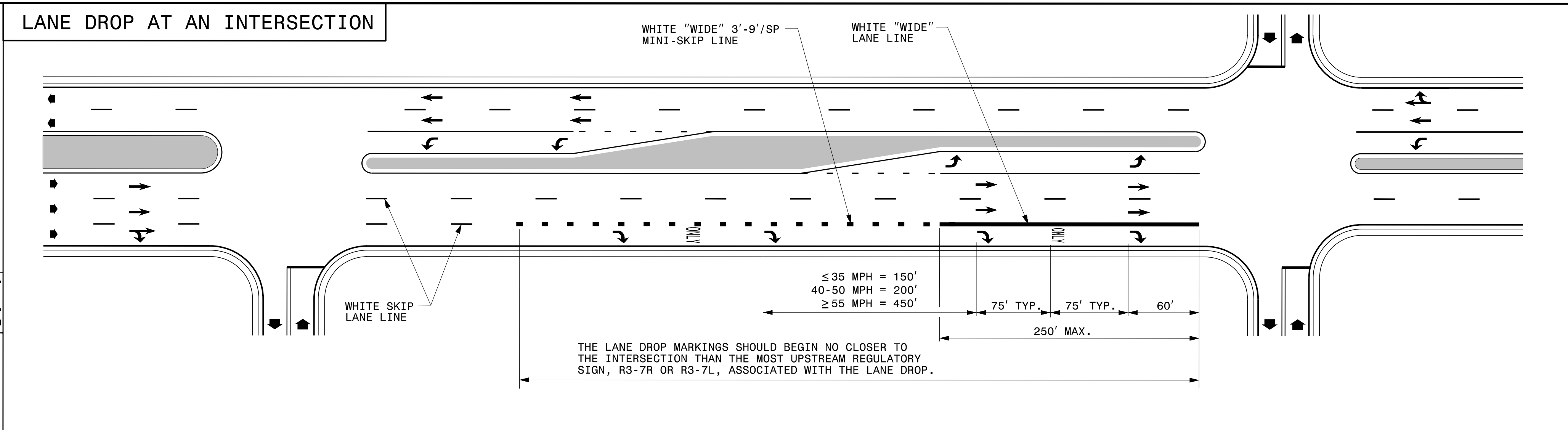
GUIDANCE DETAIL FOR CROSSWALK MARKINGS

NOTES:

1. USE THE DETAILS ABOVE AND THE FOLLOWING NOTES FOR GUIDANCE IN PLACING CROSSWALK MARKINGS NOT STATIONED ON THE DETAIL SHEETS OR WHEN FIELD ADJUSTMENTS REQUIRED MOVING STATIONED MARKINGS AS DIRECTED BY THE ENGINEER. REFER TO NCDOT ROADWAY STANDARD DRAWINGS, MUTCD AND ADA STANDARDS FOR ADDITIONAL GUIDANCE.
2. THE CROSSWALK MARKINGS SHOWN ON THE ABOVE DETAILS ARE FOR REFERENCE ONLY. ONLY INSTALL CROSSWALK MARKINGS WHERE SHOWN ON THE DETAIL SHEETS OR AS DIRECTED BY THE ENGINEER. THE CROSSWALK MARKING TYPE, STANDARD OR HI-VISIBILITY, SHALL BE INSTALL AS SPECIFIED ON THE DETAIL SHEETS OR AS DIRECTED BY THE ENGINEER.
3. SET BACK DISTANCE FROM INSIDE CROSSWALK MARKING TO NEAREST EDGE OF TRAVEL IS 4' MIN.
4. BEYOND THE BOTTOM GRADE BRAKE, A CLEAR SPACE OF 4' X 4' MINIMUM SHALL BE PROVIDED WITHIN THE MARKINGS.
5. SINGLE DIAGONAL CURB RAMPS WITH FLARED SIDES SHALL HAVE A SEGMENT OF CURB 2 FEET LONG MINIMUM LOCATED ON EACH SIDE OF THE CURB RAMP AND WITHIN THE MARKED CROSSING, SEE DETAIL 'B'.
6. CURB RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE TO THE LATEST NCDOT ROADWAY STANDARD DRAWINGS.

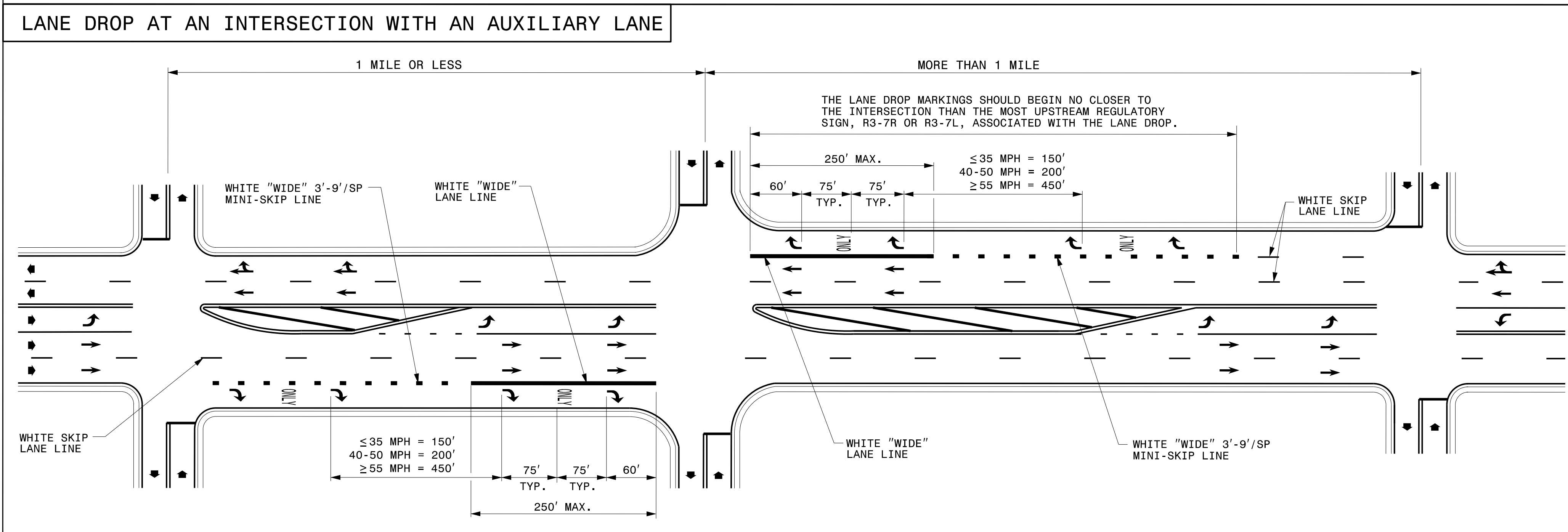
CROSSWALK PAVEMENT MARKING GUIDANCE DETAIL

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



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

ENGLISH DETAIL DRAWING FOR
PAVEMENT MARKINGS
 LANE DROPS



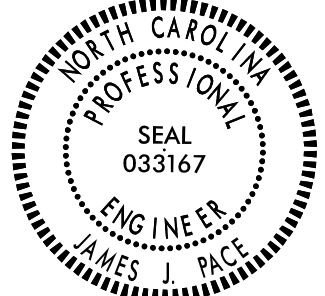
ENGLISH DETAIL DRAWING FOR
PAVEMENT MARKINGS
 LANE DROPS

- GENERAL NOTES:
- USE THE GUIDANCE SHOWN ON THE ABOVE DETAILS IN CONJUNCTION WITH INTERSECTION GUIDANCE SHOWN ON ROADWAY STANDARD DRAWING 1205.04.
 - LANE LINES INDICATED AS "WIDE" SHALL BE AT LEAST TWICE THE WIDTH OF THE NORMAL LINE.

LEGEND	
W = WIDTH OF TRAVEL LANE	PAVEMENT MARKING SYMBOLS & CHARACTERS
DIRECTION OF TRAFFIC FLOW	

**REVISED PAVEMENT MARKING
ROADWAY STANDARD DRAWING**

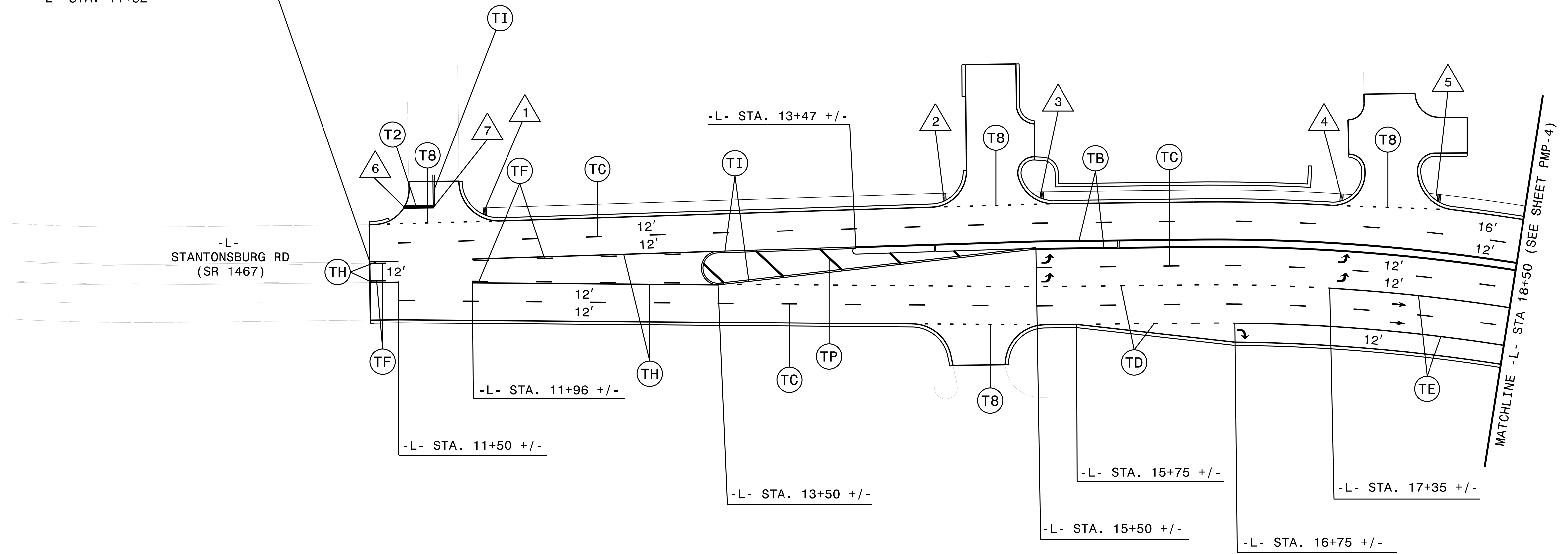
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




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APPROVED <i>Jason Pace</i> 9/30/2014 DATE: 7FF73A34E0B47C	
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10+00




























15+00

BEGIN U-3315 PAVEMENT MARKINGS
TIE TO EXISTING
-L- STA. 11+32



CURB RAMPS		STOP BARS	
	-L- STA 12+05± 39'± LT (TYPE 1)		-L- STA 11+54± 41'± LT
	-L- STA 14+92± 43'± LT (TYPE 1)		-L- STA 11+73± 41'± LT
	-L- STA 15+54± 44'± LT (TYPE 1)		
	-L- STA 17+39± 44'± LT (TYPE 1)		
	-L- STA 17+95± 49'± LT (TYPE 1)		

SYMBOL AND PAVEMENT MARKING LEGEND

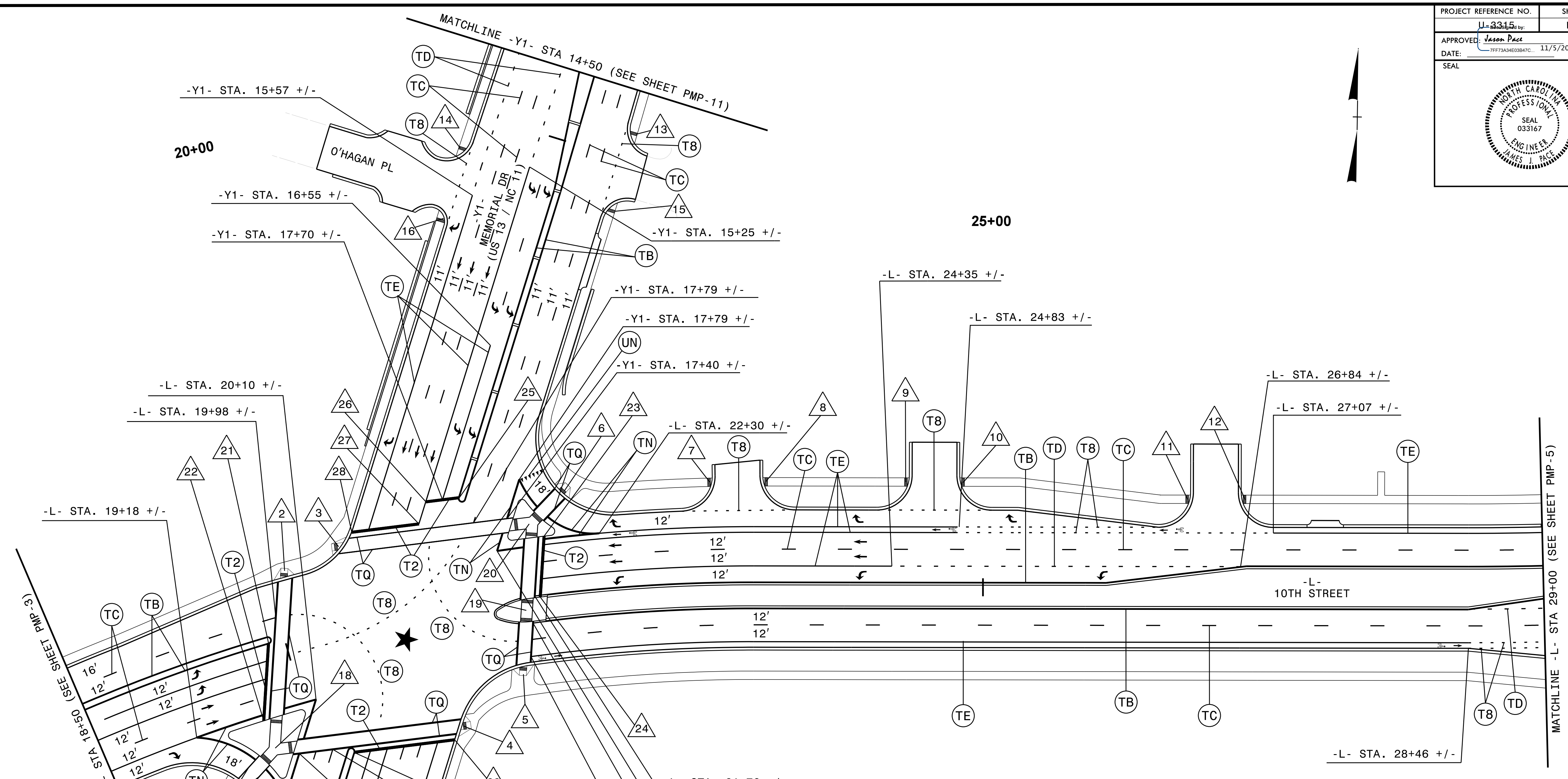
THERMOPLASTIC:	THERMOPLASTIC:	COLD APPLIED:
 UA LEFT TURN	 WHITE STOPBAR (24")	 WHITE 10' SKIP (4")
 UB RIGHT TURN	 WHITE 2' - 6"/ SP MINISKIP (4")	 WHITE LANE LINE (4")
 UC STRAIGHT TURN	 YELLOW 2' - 6"/ SP MINISKIP (4")	
 UE COMBO STRAIGHT/RIGHT	 WHITE "WIDE" 3' - 9"/ SP MINISKIP (8")	
 UI ALPHANUMERIC CHARACTER	 WHITE EDGELINE (4"0)	
 UK BICYCLE STRAIGHT ARROW	 YELLOW EDGELINE (4")	
 UL BICYCLE CHARACTER	 WHITE 10' SKIP (4")	
 UN 24" YIELD LINE TRIANGLE	 WHITE 3' - 9"/ SP MINISKIP (4")	
	 WHITE LANE LINE (4")	
	 YELLOW 10' SKIP	
	 YELLOW SINGLE CENTER (4")	
	 YELLOW DOUBLE CENTER (4")	
	 WHITE GORELINE (8")	
	 WHITE DIAGONAL (8")	
	 YELLOW DIAGONAL (8")	
	 WHITE CROSSWALK (8")	
	 WHITE "WIDE" LANE LINE (8")	

NOTE:
ALL BIKE LANES MEASURE 4'
UNLESS OTHERWISE NOTED.

PAVEMENT MARKING DETAIL
-L- STA. 11+32 TO STA 18+50

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PROJECT REFERENCE NO. U-3315	SHEET NO. PMP-4
APPROVED: <i>Jason Pace</i>	
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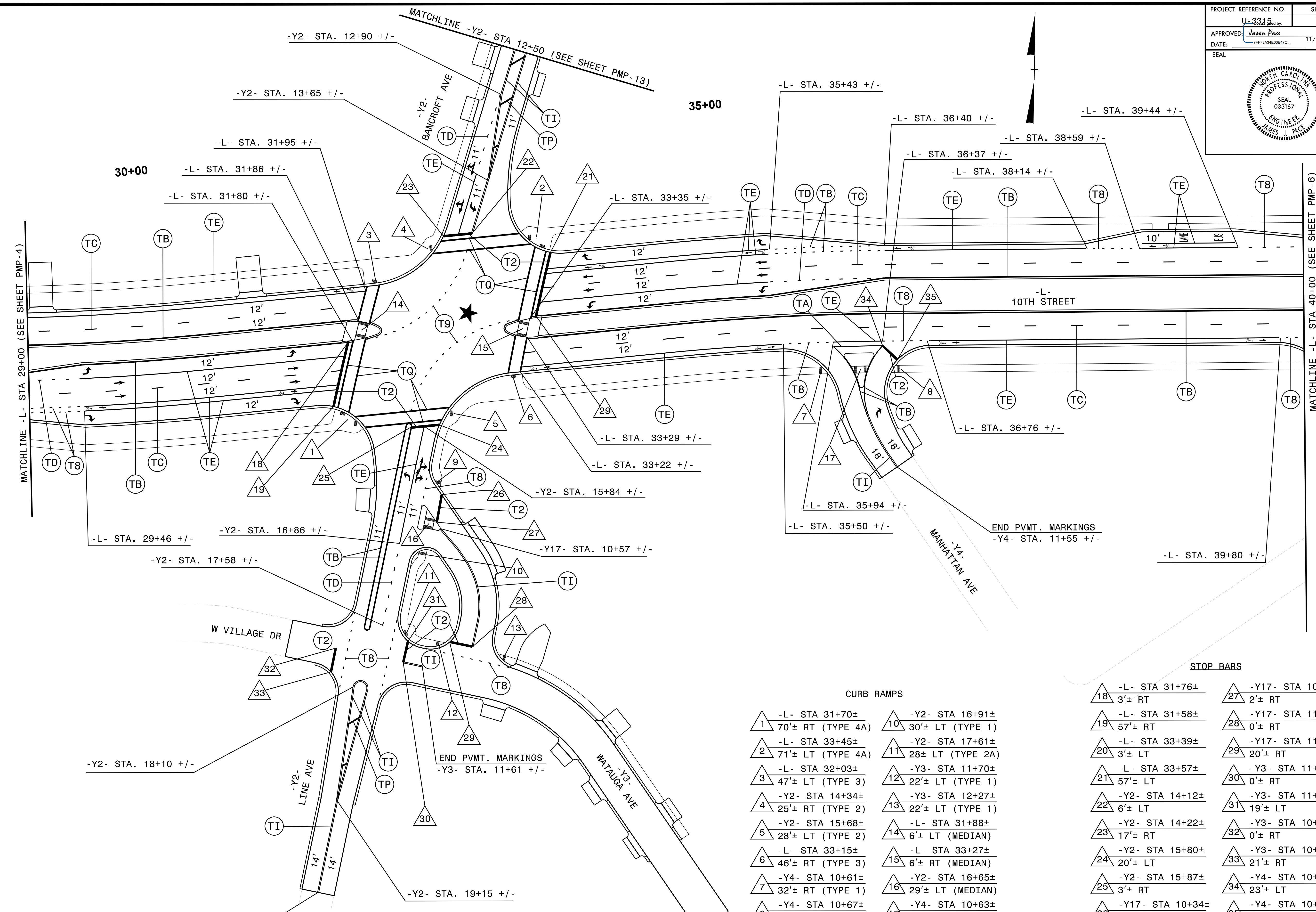
CURB RAMPS		STOP BARS	
1 -L- STA 19+37± 81'± RT (TYPE 1A)	11 -L- STA 26+46± 63'± LT (TYPE 1)	21 -L- STA 19+88± 10'± LT	27 -Y1- STA 17+92± 13'± RT
2 -L- STA 20+12± 53'± LT (TYPE 2)	12 -L- STA 26+87± 63'± LT (TYPE 1)	22 -L- STA 19+69± 42'± RT	28 -Y1- STA 18+12± 57'± RT
3 -Y1- STA 18+25± 64'± RT (TYPE 2)	13 -Y1- STA 14+81± 51'± LT (TYPE 1)	23 -L- STA 21+92± 45'± LT	29 -Y1- STA 19+31± 57'± LT
4 -Y1- STA 19+20± 61'± LT (TYPE 3)	14 -Y1- STA 15+27± 63'± RT (TYPE 1)	24 -L- STA 21+84± 2'± LT	30 -Y1- STA 19+61± 9'± RT
5 -L- STA 21+65± 47'± RT (TYPE 3)	15 -Y1- STA 15+38± 52'± LT (TYPE 1)	25 -Y1- STA 17+65± 9'± LT	
6 -Y1- STA 17+39± 78'± LT (TYPE 3)	16 -Y1- STA 15+80± 60'± RT (TYPE 1)	26 -Y1- STA 17+75± 13'± RT	
7 -L- STA 23+06± 75'± LT (TYPE 1)	17 -Y1- STA 21+59± 51'± RT (TYPE 1)		
8 -L- STA 23+45± 75'± LT (TYPE 1)	18 -L- STA 19+71± 63'± RT (TRIANGULAR)		
9 -L- STA 24+45± 75'± LT (TYPE 1)	19 -L- STA 21+73± 6'± RT (MEDIAN)		
10 -L- STA 24+86± 75'± LT (TYPE 1)	20 -L- STA 21+83± 55'± RT (TRIANGULAR)		

NOTES:
 1. SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
 2. ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

PAVEMENT MARKING DETAIL
 -L- STA. 18+50 TO STA 29+00

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NOTES:
 1. SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
 2. ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

END PVMT. MARKINGS
 -Y2- STA. 19+95 +/-

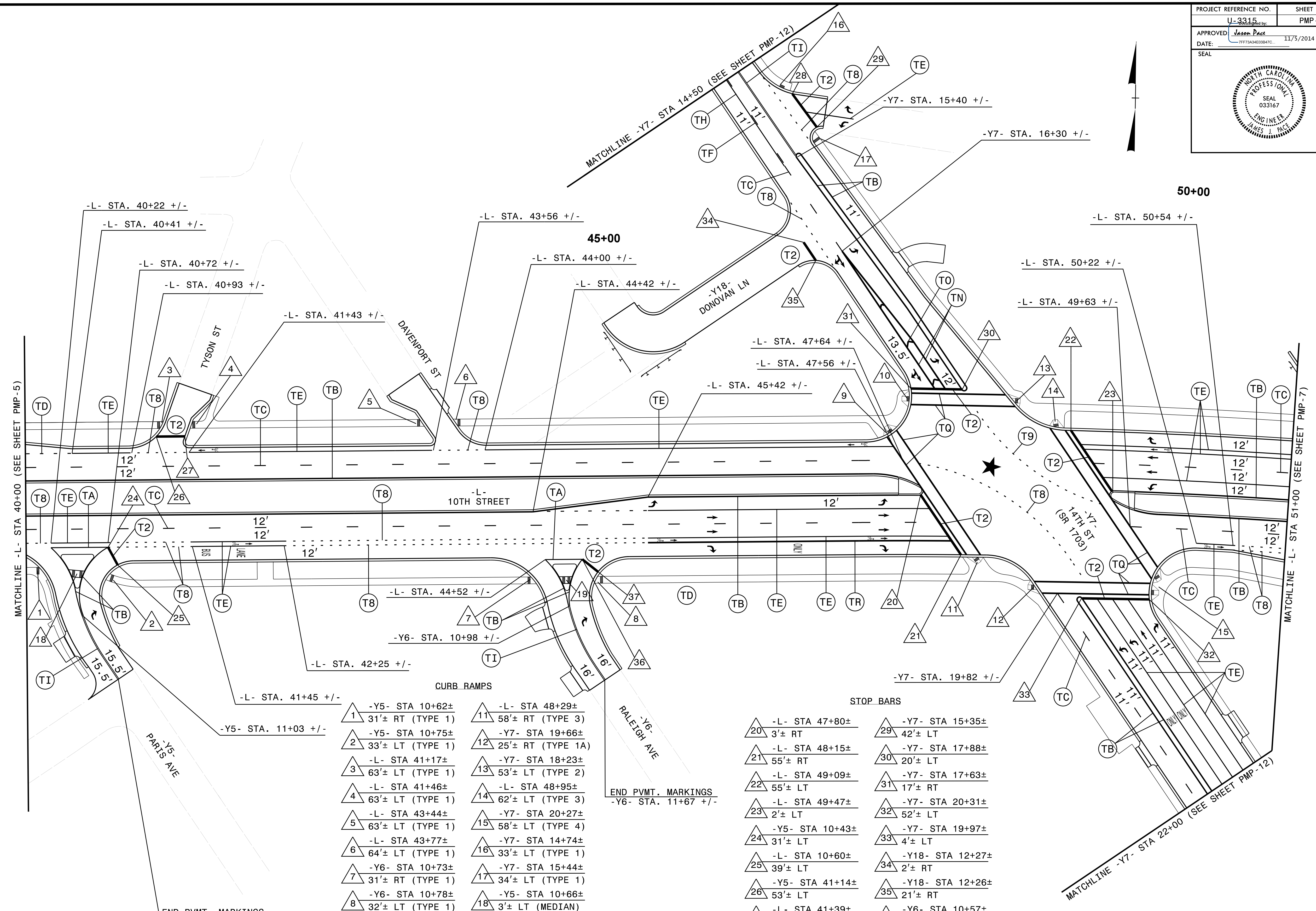
CURB RAMPS	
1 -L- STA 31+70± 70'± RT (TYPE 4A)	10 -Y2- STA 16+91± 30'± LT (TYPE 1)
2 -L- STA 33+45± 71'± LT (TYPE 4A)	11 -Y2- STA 17+61± 28± LT (TYPE 2A)
3 -L- STA 32+03± 47± LT (TYPE 3)	12 -Y3- STA 11+70± 22'± LT (TYPE 1)
4 -Y2- STA 14+34± 25'± RT (TYPE 2)	13 -Y3- STA 12+27± 22'± LT (TYPE 1)
5 -Y2- STA 15+68± 28± LT (TYPE 2)	14 -L- STA 31+88± 6'± LT (MEDIAN)
6 -L- STA 33+15± 46± RT (TYPE 3)	15 -L- STA 33+27± 6'± RT (MEDIAN)
7 -Y4- STA 10+61± 32± RT (TYPE 1)	16 -Y2- STA 16+65± 29± LT (MEDIAN)
8 -Y4- STA 10+67± 36± RT (TYPE 1)	17 -Y4- STA 10+63± 3± LT (MEDIAN)
9 -Y2- STA 16+29± 30± LT (TYPE 1)	

STOP BARS	
18 -L- STA 31+76± 3'± RT	27 -Y17- STA 10+51± 2'± RT
19 -L- STA 31+58± 57'± RT	28 -Y17- STA 11+69± 0'± RT
20 -L- STA 33+39± 3'± LT	29 -Y17- STA 11+69± 20'± RT
21 -L- STA 33+57± 57'± LT	30 -Y3- STA 11+44± 0'± RT
22 -Y2- STA 14+12± 6'± LT	31 -Y3- STA 11+45± 19± LT
23 -Y2- STA 14+22± 17± RT	32 -Y3- STA 10+85± 0'± RT
24 -Y2- STA 15+80± 20± LT	33 -Y3- STA 10+85± 21± RT
25 -Y2- STA 15+87± 3± RT	34 -Y4- STA 10+43± 23± LT
26 -Y17- STA 10+34± 15± LT	35 -Y4- STA 10+57± 35± LT

PAVEMENT MARKING DETAIL
 -L- STA. 29+00 TO STA 40+00

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PROJECT REFERENCE NO.	SHEET NO.
U-3315	PMP-6
APPROVED: <i>Jason Pace</i>	DATE: 11/5/2014
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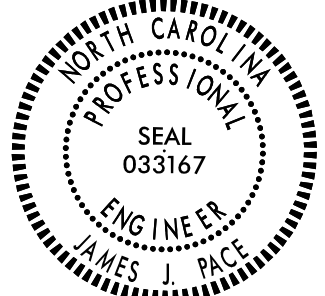
CURB RAMPS	
1	-Y5- STA 10+62± 31'± RT (TYPE 1)
2	-Y5- STA 10+75± 33'± LT (TYPE 1)
3	-L- STA 41+17± 63'± LT (TYPE 1)
4	-L- STA 41+46± 63'± LT (TYPE 1)
5	-L- STA 43+44± 63'± LT (TYPE 1)
6	-L- STA 43+77± 64'± LT (TYPE 1)
7	-Y6- STA 10+73± 31'± RT (TYPE 1)
8	-Y6- STA 10+78± 32'± LT (TYPE 1)
9	-L- STA 47+53± 52'± LT (TYPE 3)
10	-Y7- STA 17+69± 24'± RT (TYPE 1A)
11	-L- STA 48+29± 58'± RT (TYPE 3)
12	-Y7- STA 19+66± 25'± RT (TYPE 1A)
13	-Y7- STA 18+23± 53'± LT (TYPE 2)
14	-L- STA 48+95± 62'± LT (TYPE 3)
15	-Y7- STA 20+27± 58'± LT (TYPE 4)
16	-Y7- STA 14+74± 33'± LT (TYPE 1)
17	-Y7- STA 15+44± 34'± LT (TYPE 1)
18	-Y5- STA 10+66± 3'± LT (MEDIAN)
19	-Y6- STA 10+75± 1'± LT (MEDIAN)

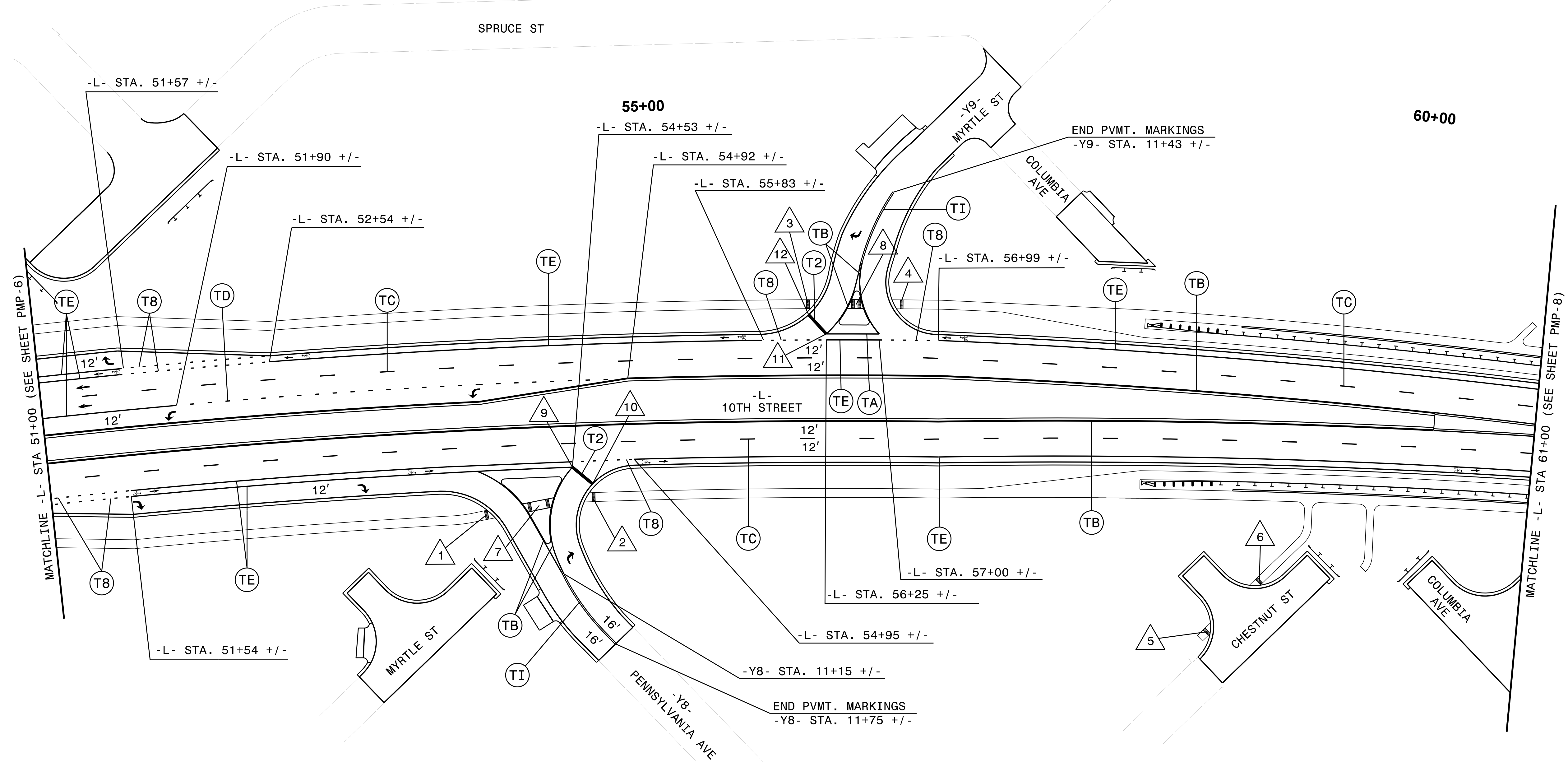
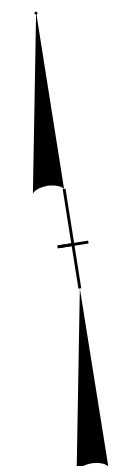
STOP BARS	
20	-L- STA 47+80± 3'± RT
21	-L- STA 48+15± 55'± RT
22	-L- STA 49+09± 55'± LT
23	-L- STA 49+47± 2'± LT
24	-Y5- STA 10+43± 31'± LT
25	-L- STA 10+60± 39'± LT
26	-Y5- STA 41+14± 53'± LT
27	-L- STA 41+39± 53'± LT
28	-Y7- STA 14+90± 41'± LT
29	-Y7- STA 15+35± 42'± LT
30	-Y7- STA 17+88± 20'± LT
31	-Y7- STA 17+63± 17'± RT
32	-Y7- STA 20+31± 52'± LT
33	-Y7- STA 19+97± 4'± LT
34	-Y18- STA 12+27± 2'± RT
35	-Y18- STA 12+26± 21'± RT
36	-Y6- STA 10+57± 15'± LT
37	-Y6- STA 10+69± 29'± LT













NOTES:
 1. SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
 2. ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

PAVEMENT MARKING DETAIL
 -L- STA. 40+00 TO STA 51+00

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PROJECT REFERENCE NO. U-3315	SHEET NO. PMP-7
APPROVED: <i>Jason Pace</i> 777334E08B47C...	DATE: 11/5/2014
SEAL	
	



CURB RAMPS		STOP BARS	
 -Y8- STA 10+68± 36'± RT (TYPE 1)	 -Y8- STA 10+68± 2'± RT (MEDIAN)	 -Y8- STA 10+43± 23'± LT	 -Y8- STA 10+56± 36'± LT
 -Y8- STA 10+67± 35'± LT (TYPE 1)	 -Y9- STA 10+63± 2'± RT (MEDIAN)	 -Y9- STA 10+43± 18'± LT	 -Y9- STA 10+55± 30'± LT
 -Y9- STA 10+61± 31'± LT (TYPE 1)			
 -Y9- STA 10+66± 31'± RT (TYPE 1)			
 -L- STA 58+88± 150'± RT (TYPE 1)			
 -L- STA 59+22± 115'± RT (TYPE 1)			

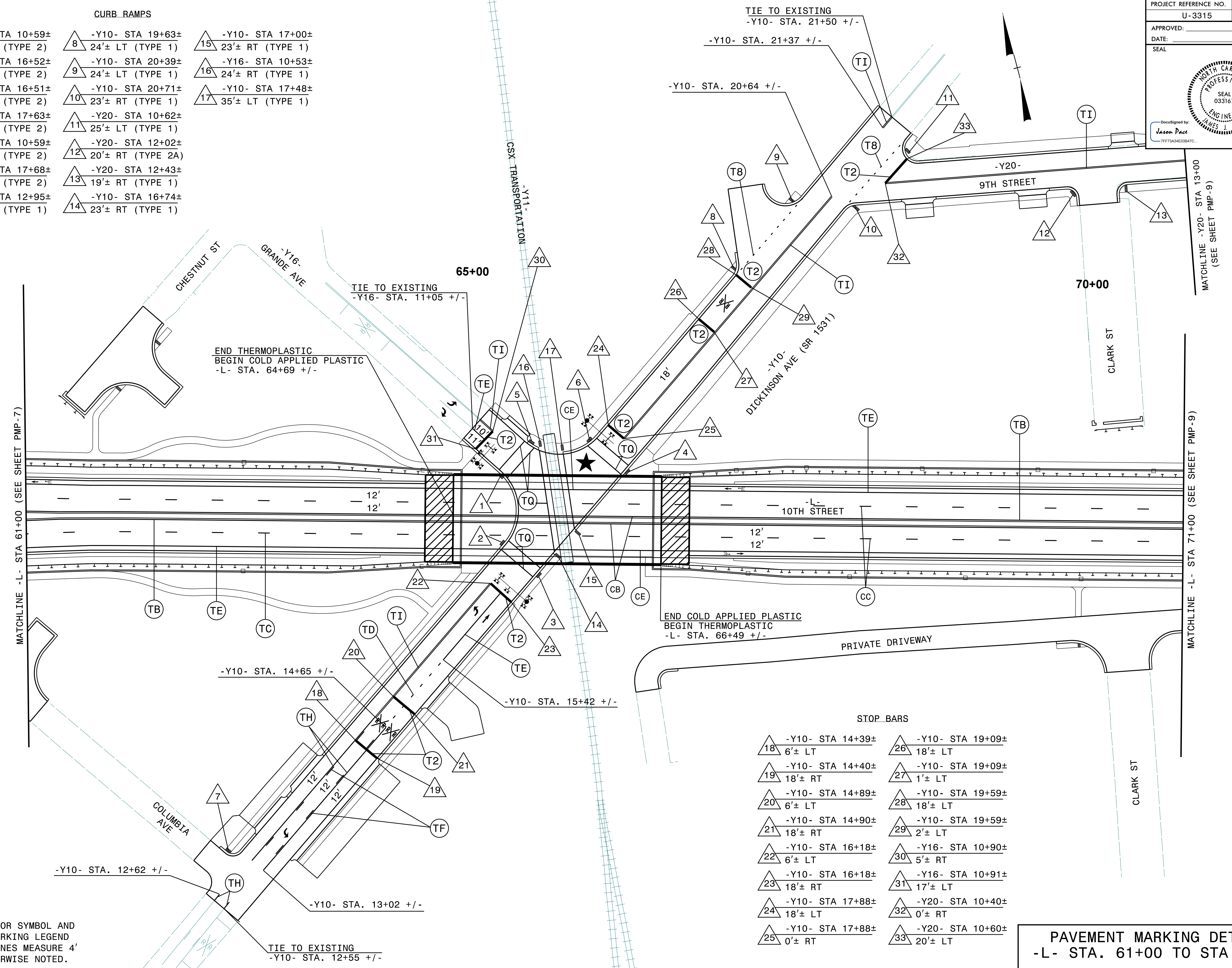
NOTES:
 1. SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
 2. ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

PAVEMENT MARKING DETAIL
 -L- STA. 51+00 TO STA 61+00

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CURB RAMPS

1 -Y16- STA 10+59± 19'± LT (TYPE 2)	8 -Y10- STA 19+63± 24'± LT (TYPE 1)	15 -Y10- STA 17+00± 23'± RT (TYPE 1)
2 -Y10- STA 16+52± 20'± LT (TYPE 2)	9 -Y10- STA 20+39± 24'± LT (TYPE 1)	16 -Y16- STA 10+53± 24'± RT (TYPE 1)
3 -Y10- STA 16+51± 21'± RT (TYPE 2)	10 -Y10- STA 20+71± 23'± RT (TYPE 1)	17 -Y10- STA 17+48± 35'± LT (TYPE 1)
4 -Y10- STA 17+63± 21'± RT (TYPE 2)	11 -Y20- STA 10+62± 25'± LT (TYPE 1)	
5 -Y16- STA 10+59± 19'± RT (TYPE 2)	12 -Y20- STA 12+02± 20'± RT (TYPE 2A)	
6 -Y10- STA 17+68± 22'± LT (TYPE 2)	13 -Y20- STA 12+43± 19'± RT (TYPE 1)	
7 -Y10- STA 12+95± 27'± LT (TYPE 1)	14 -Y10- STA 16+74± 23'± RT (TYPE 1)	



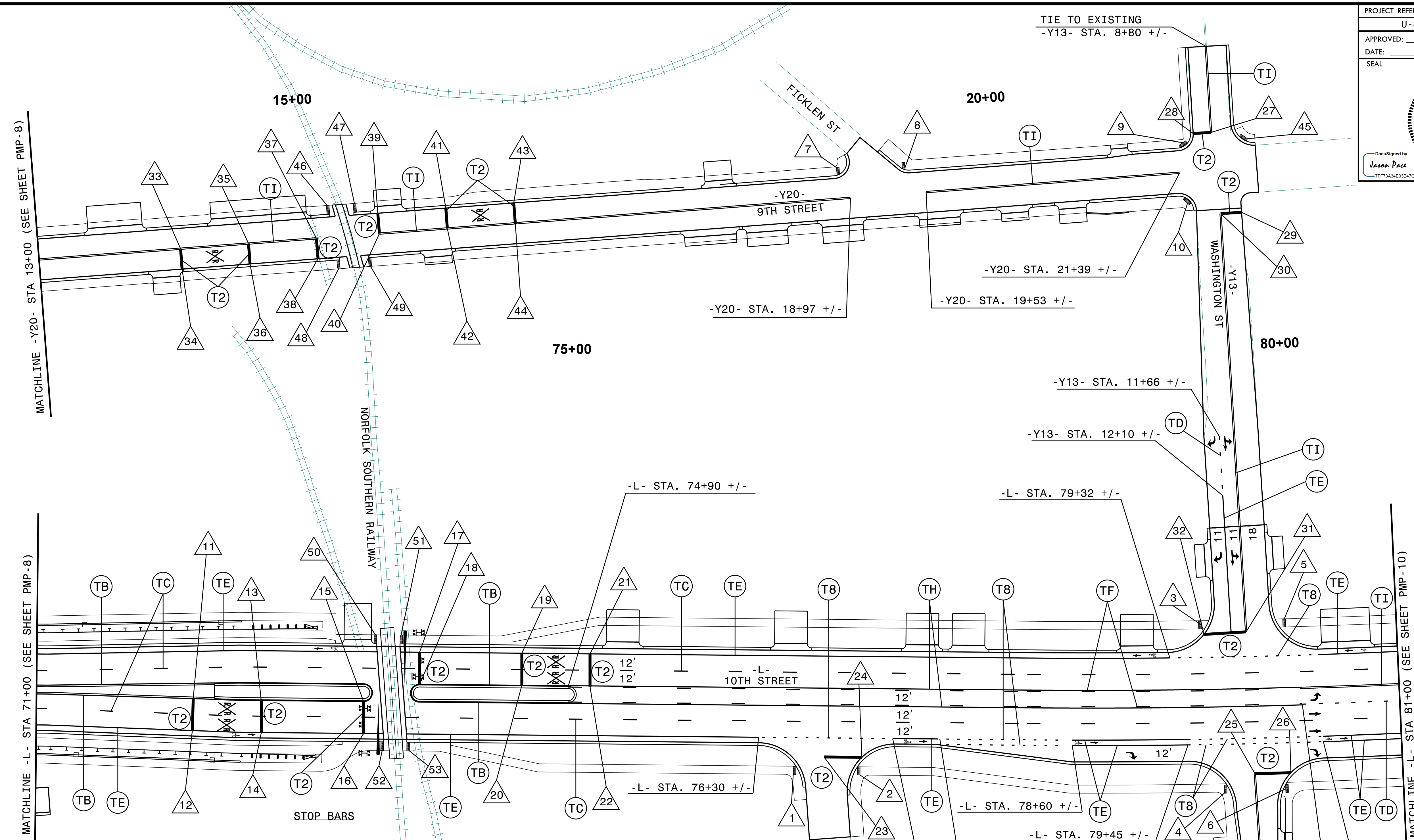
STOP BARS

18 -Y10- STA 14+39± 6'± LT	26 -Y10- STA 19+09± 18'± LT
19 -Y10- STA 14+40± 18'± RT	27 -Y10- STA 19+09± 1'± LT
20 -Y10- STA 14+89± 6'± LT	28 -Y10- STA 19+59± 18'± LT
21 -Y10- STA 14+90± 18'± RT	29 -Y10- STA 19+59± 2'± LT
22 -Y10- STA 16+18± 6'± LT	30 -Y16- STA 10+90± 5'± RT
23 -Y10- STA 16+18± 18'± RT	31 -Y16- STA 10+91± 17'± LT
24 -Y10- STA 17+88± 18'± LT	32 -Y20- STA 10+40± 0'± RT
25 -Y10- STA 17+88± 0'± RT	33 -Y20- STA 10+60± 20'± LT

NOTES:
 1. SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
 2. ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

PAVEMENT MARKING DETAIL
 -L- STA. 61+00 TO STA 71+00

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CURB RAMPS			CURB RAMPS			CURB RAMPS			STOP BARS			STOP BARS			STOP BARS			STOP BARS					
1	-L- STA 76+55±	54'± RT (TYPE 1)	7	-Y20- STA 18+95±	22'± LT (TYPE 1)	47	-Y20- STA 15+33±	20'± LT (TYPE 1)	11	-L- STA 72+15±	6'± RT	17	-L- STA 73+81±	30'± LT	24	-Y12- STA 10+46±	28'± LT	31	-Y13- STA 13+11±	0'± RT	38	-Y20- STA 15+04±	15'± RT
2	-L- STA 77+06±	54'± RT (TYPE 1)	8	-Y20- STA 19+38±	18'± LT (TYPE 1)	48	-Y20- STA 15+18±	21'± RT (TYPE 1)	12	-L- STA 72+15±	29'± RT	18	-L- STA 73+81±	7'± LT	25	-Y13- STA 14+15±	0'± RT	39	-Y20- STA 15+51±	15'± LT			
3	-Y13- STA 13+03±	33'± RT (TYPE 1)	9	-Y20- STA 21+46±	21'± LT (TYPE 2A)	49	-Y20- STA 15+42±	21'± RT (TYPE 1)	13	-L- STA 72+15±	7'± RT	19	-L- STA 74+56±	30'± LT	26	-Y13- STA 14+16±	26'± LT	40	-Y20- STA 15+50±	0'± RT			
4	-Y13- STA 14+25±	21'± RT (TYPE 1)	10	-Y20- STA 21+44±	20'± RT (TYPE 2A)	50	-L- STA 73+48±	39'± LT (TYPE 1)	14	-L- STA 72+65±	30'± RT	20	-L- STA 74+56±	7'± LT	27	-Y13- STA 9+43±	3'± RT	41	-Y20- STA 16+00±	15'± LT			
5	-Y13- STA 13+06±	28'± LT (TYPE 1)	45	-Y20- STA 21+87±	21'± LT (TYPE 2A)	51	-L- STA 73+67±	39'± LT (TYPE 1)	15	-L- STA 72+65±	7'± RT	21	-L- STA 75+06±	30'± LT	28	-Y13- STA 9+43±	17'± RT	42	-Y20- STA 16+00±	0'± RT			
6	-Y13- STA 14+27±	22'± LT (TYPE 1)	46	-Y20- STA 15+14±	20'± LT (TYPE 1)	52	-L- STA 73+73+54	39'± RT (TYPE 1)	16	-L- STA 73+40±	7'± RT	22	-L- STA 75+06±	6'± LT	29	-Y13- STA 10+03±	15'± LT	43	-Y20- STA 16+50±	15'± LT			
						53	-L- STA 73+73±	39'± RT (TYPE 1)	17	-L- STA 73+40±	30'± RT	23	-Y12- STA 10+44±	0'± RT	32	-Y13- STA 13+11±	31'± RT	44	-Y20- STA 16+50±	1'± RT			

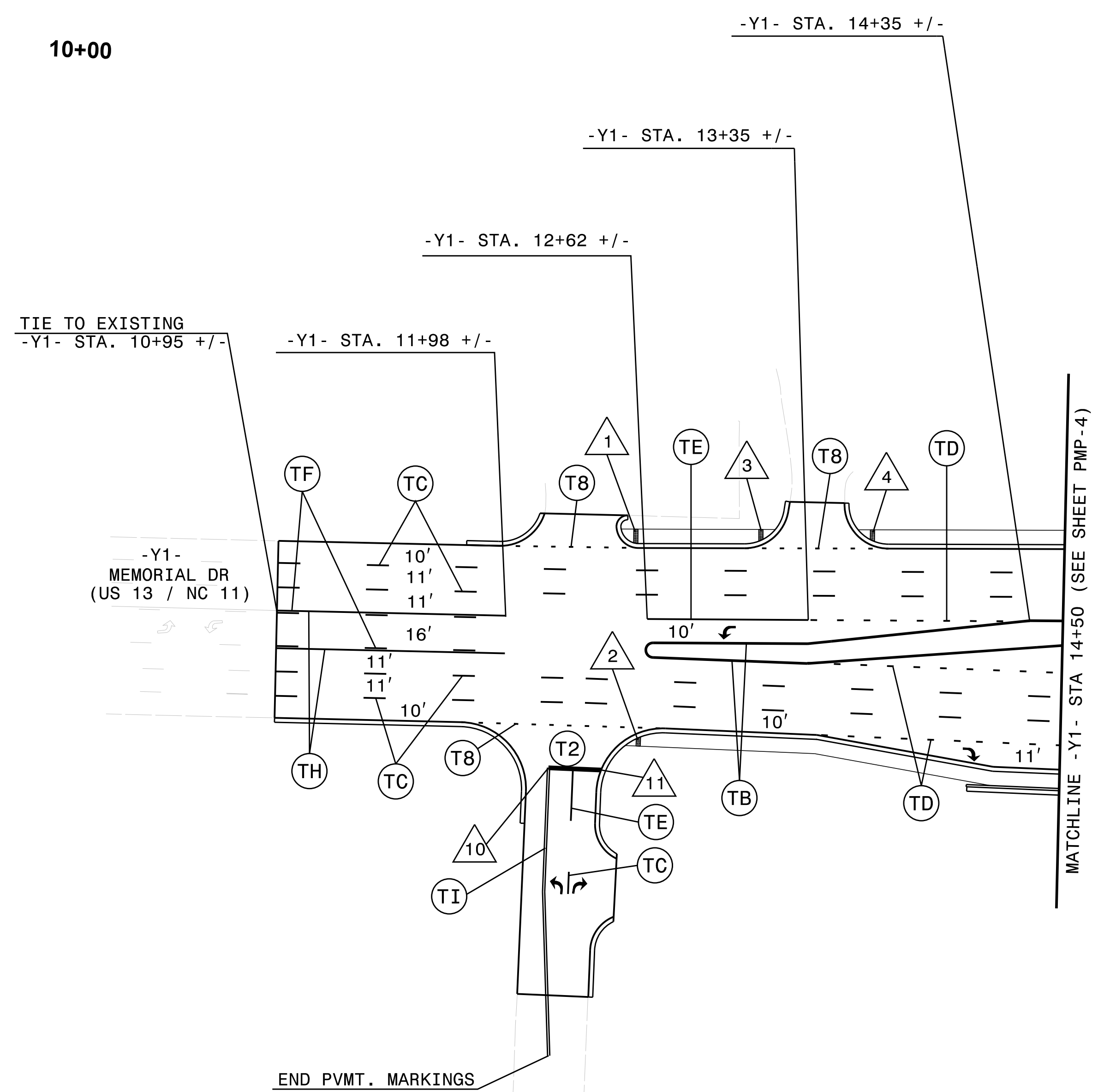
NOTES:
 1. SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
 2. ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

PAVEMENT MARKING DETAIL
 -L- STA. 71+00 TO STA 81+00

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PROJECT REFERENCE NO.	SHEET NO.
U-3315	PMP-11
APPROVED: <i>Jason Pace</i>	
DATE: 11/5/2014	
SEAL	
	

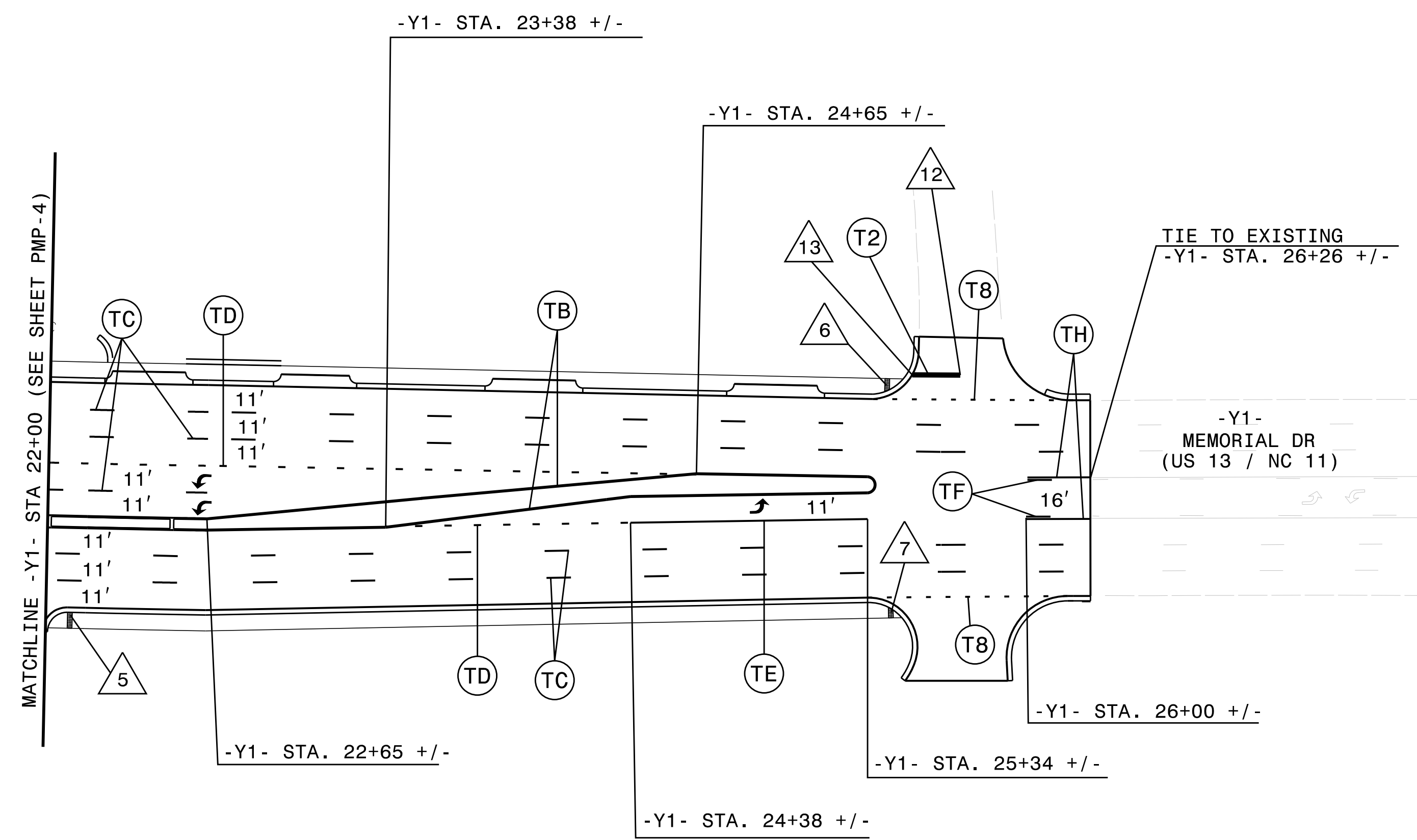
10+00



PAVEMENT MARKING DETAIL
-Y1- STA. 10+95 TO STA. 14+50

NOTES:
1. SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
2. ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

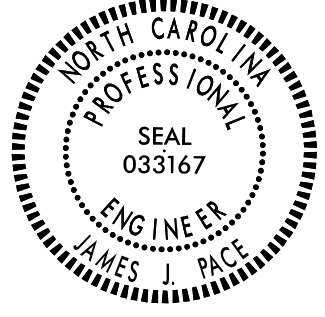
25+00



PAVEMENT MARKING DETAIL
-Y1- STA. 22+00 TO STA. 26+26

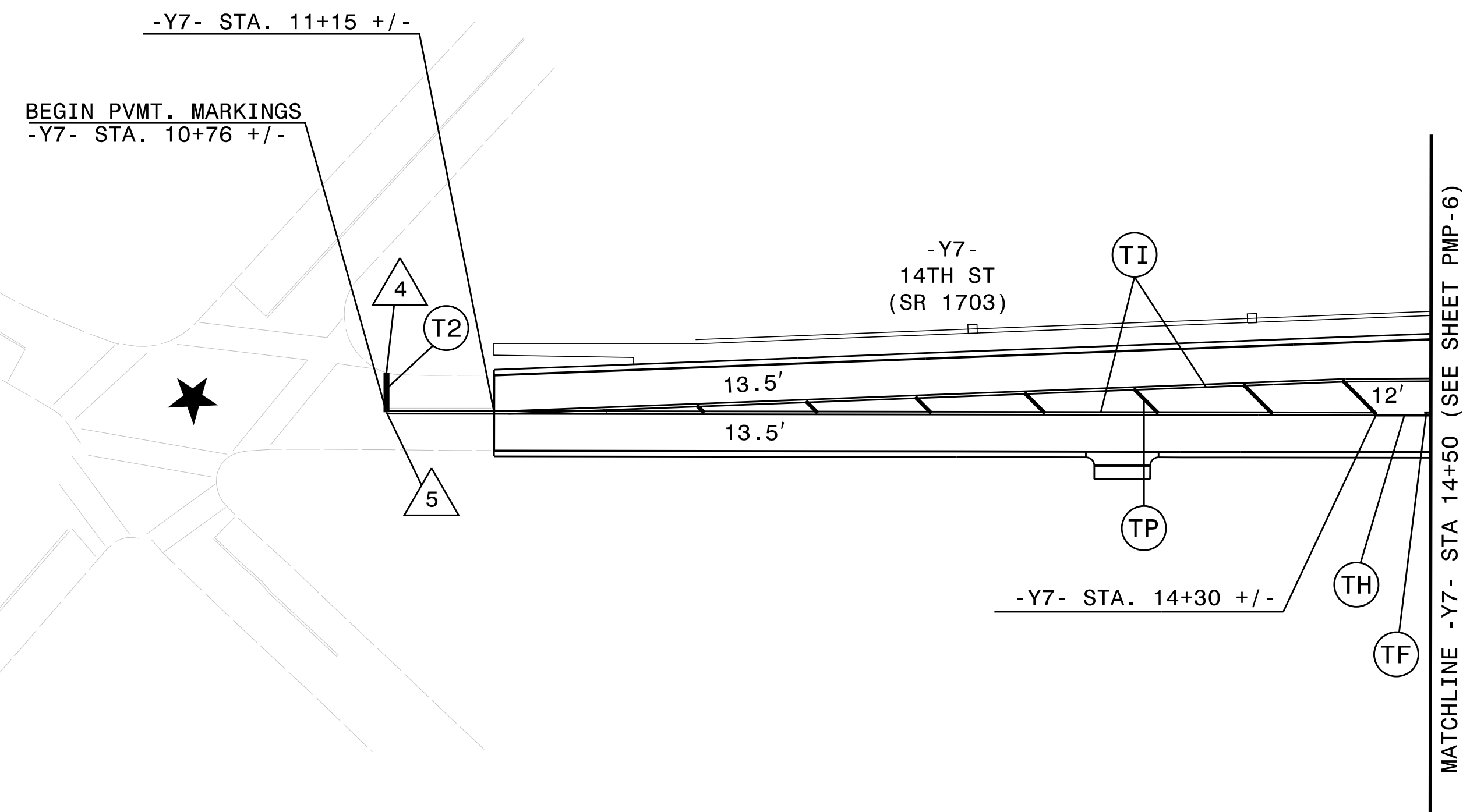
CURB RAMPS		STOP BARS	
△ 1	-Y1- STA 12+56± 46'± LT (TYPE 1)	△ 5	-Y1- STA 22+09± 51'± RT (TYPE 1)
△ 2	-Y1- STA 12+59± 46'± RT (TYPE 1)	△ 6	-Y1- STA 25+44± 47'± LT (TYPE 1)
△ 3	-Y1- STA 13+14± 48'± LT (TYPE 1)	△ 7	-Y1- STA 25+45± 47'± RT (TYPE 1)
△ 4	-Y1- STA 13+63± 49'± LT (TYPE 1)		
		△ 10	-Y1- STA 12+19± 60'± RT
		△ 11	-Y1- STA 12+43± 60'± RT
		△ 12	-Y1- STA 25+73± 50'± LT
		△ 13	-Y1- STA 25+53± 51'± LT

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PROJECT REFERENCE NO. U-3315	SHEET NO. PMP-12
APPROVED: Jason Pace 7FF73A34E0B47C...	DATE: 11/5/2014
SEAL	
	

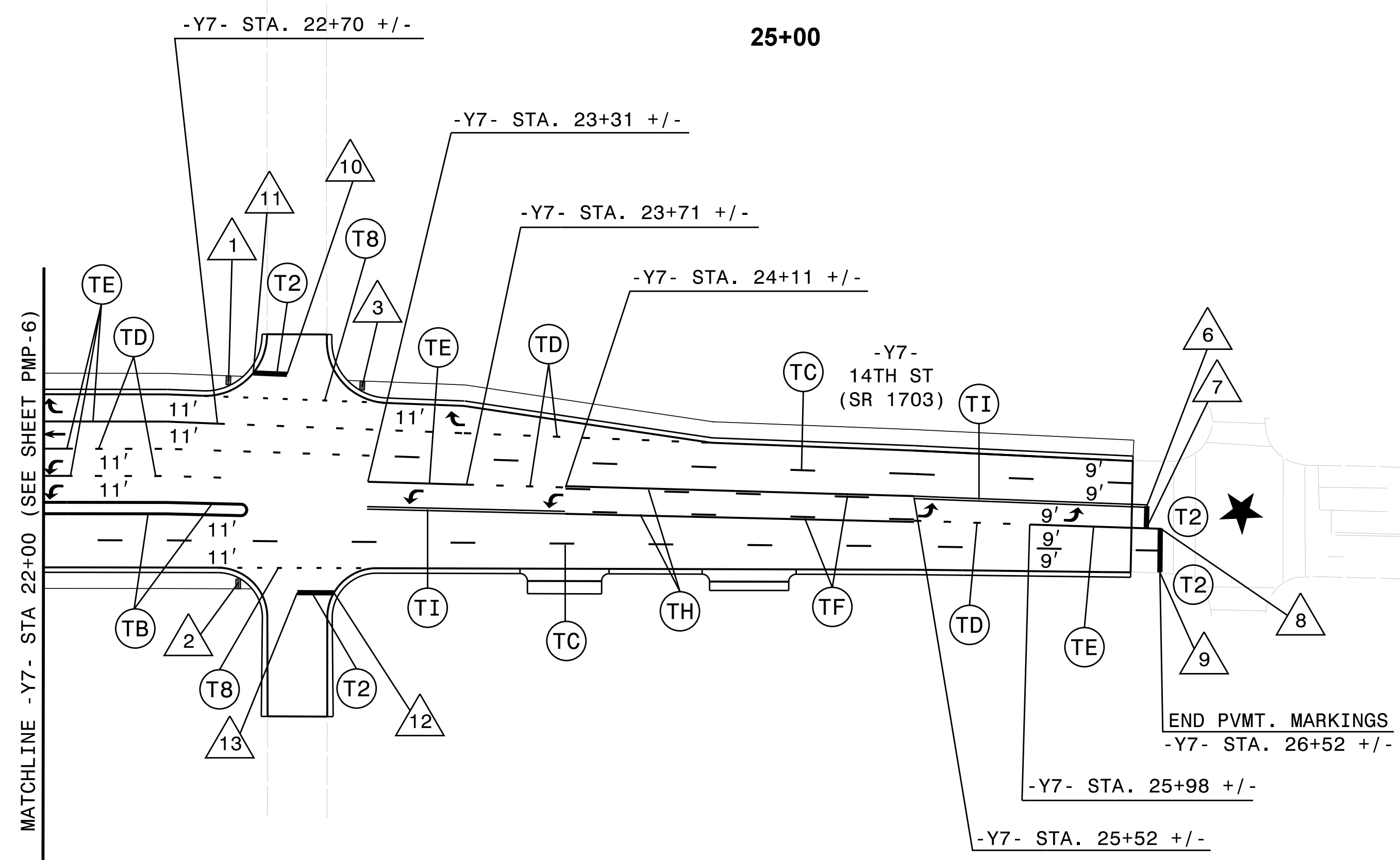
- | CURB RAMPS | STOP BARS |
|---------------------------------------|-------------------------------|
| 1 -Y7- STA 22+75±
54'± LT (TYPE 1) | 4 -Y7- STA 10+77±
14'± LT |
| 2 -Y7- STA 22+80±
29'± RT (TYPE 1) | 5 -Y7- STA 10+77±
0'± RT |
| 3 -Y7- STA 23+28±
52'± LT (TYPE 1) | 6 -Y7- STA 26+46±
4'± LT |
| | 7 -Y7- STA 26+46±
5'± RT |
| | 8 -Y7- STA 26+52±
4'± RT |
| | 9 -Y7- STA 26+52±
22'± RT |
| | 10 -Y7- STA 22+98±
56'± LT |
| | 11 -Y7- STA 22+85±
57'± LT |
| | 12 -Y7- STA 23+18±
32'± RT |
| | 13 -Y7- STA 23+03±
32'± RT |

10+00



PAVEMENT MARKING DETAIL
-Y7- STA. 10+76 TO STA. 14+50

25+00



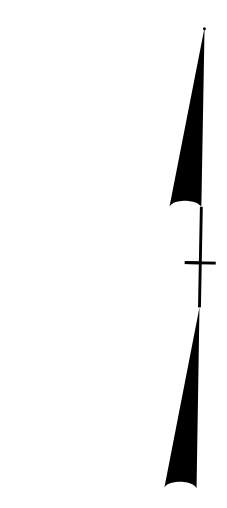
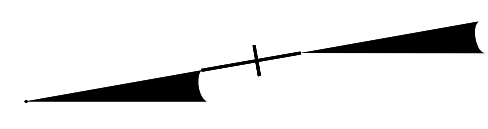
PAVEMENT MARKING DETAIL
-Y7- STA. 22+00 TO STA. 26+45

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11/5/2014

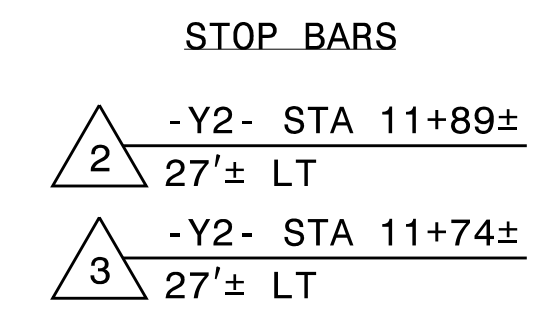
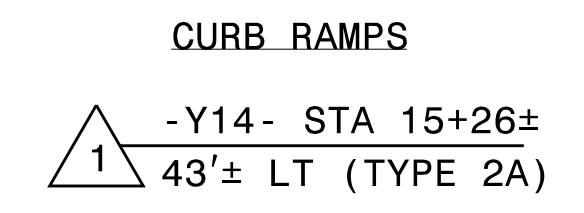
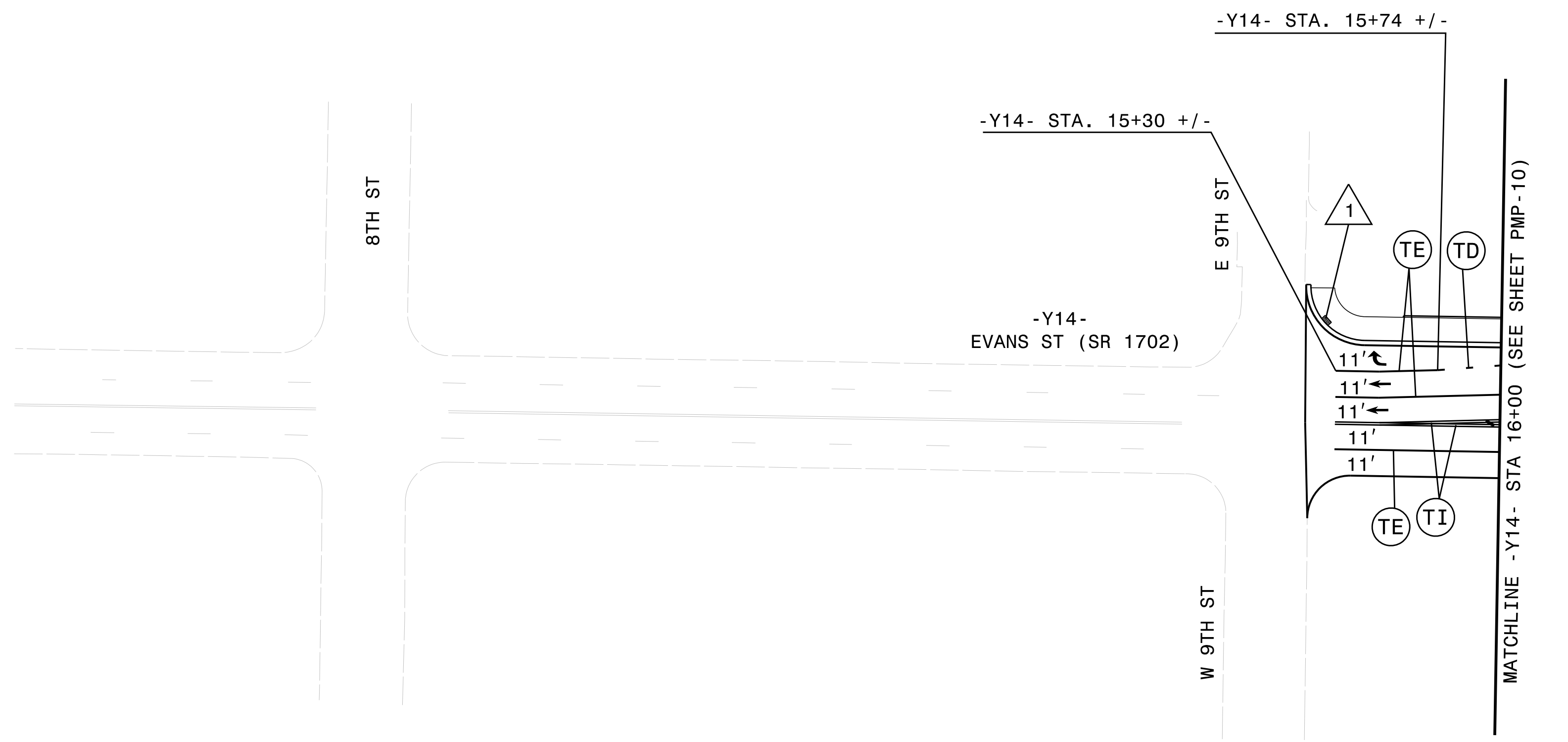
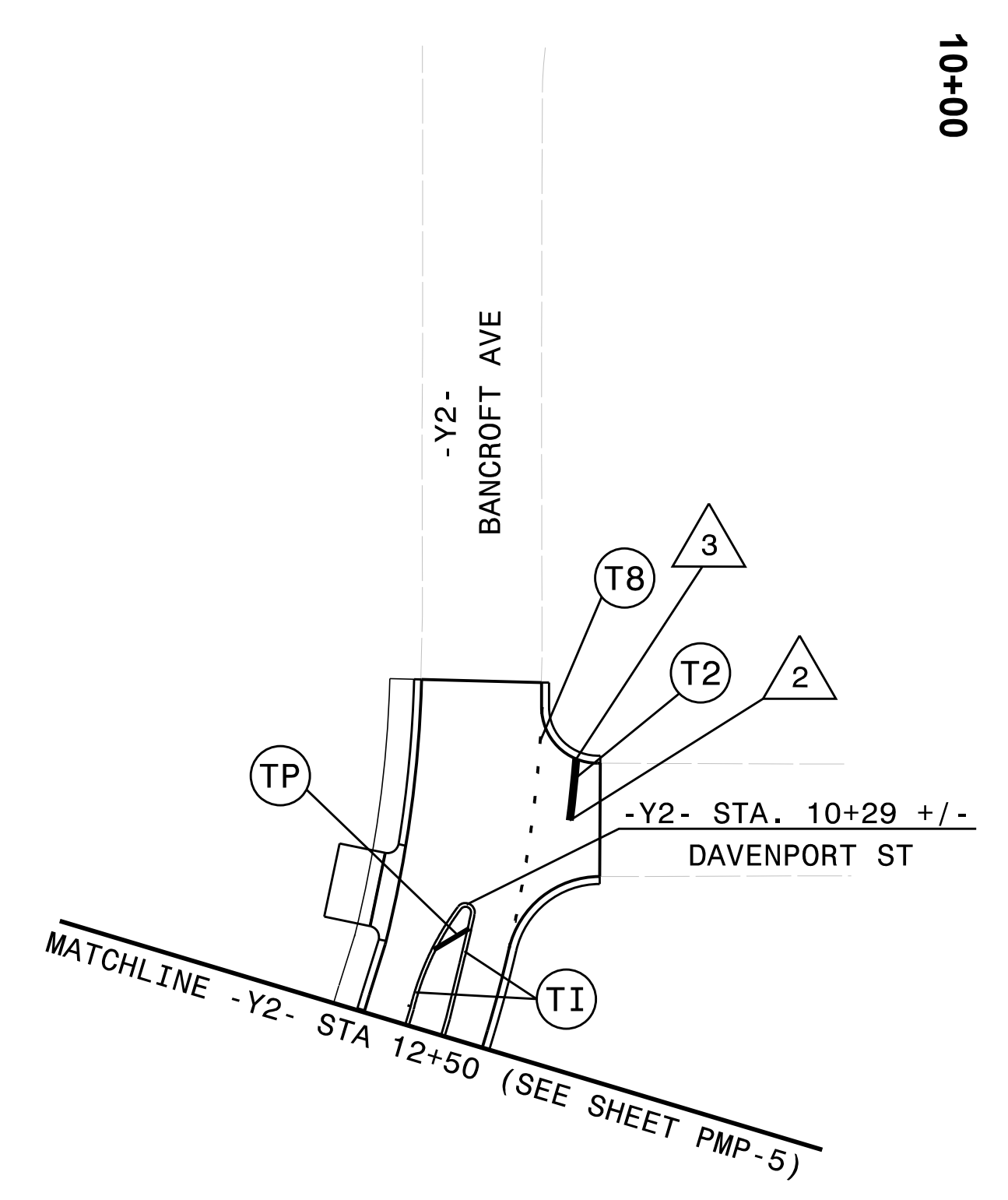
- NOTES:
- SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
 - ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

PROJECT REFERENCE NO.	SHEET NO.
U-3315	PMP-13
APPROVED <i>Jason Pace</i>	DATE: 11/5/2014
SEAL	



10+00

15+00



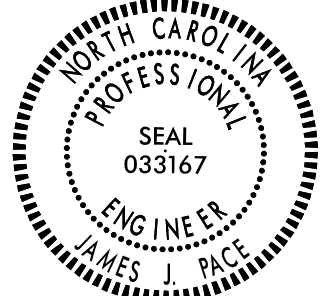
- NOTES:
- SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
 - ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

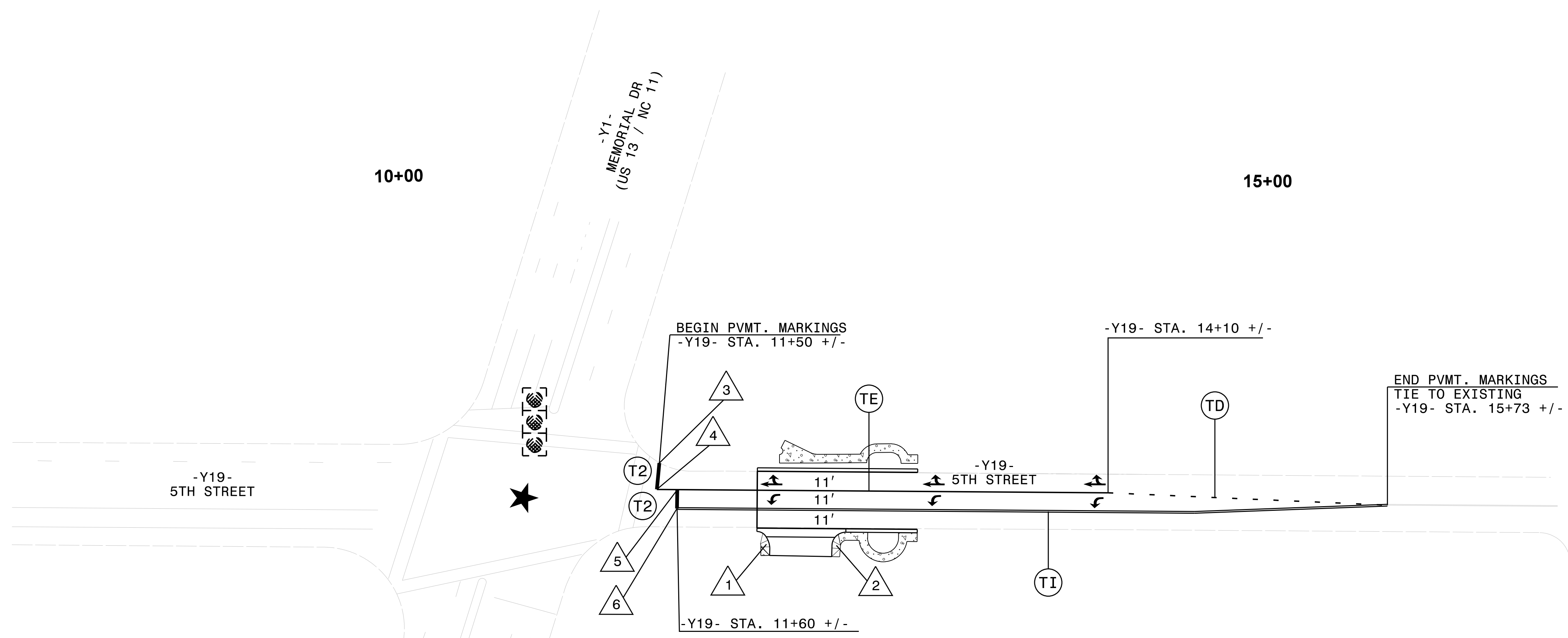
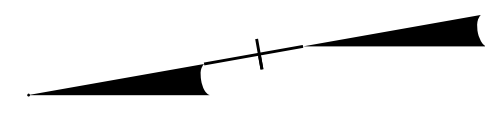
PAVEMENT MARKING DETAIL
-Y2- STA. 10+58 TO STA. 12+50

PAVEMENT MARKING DETAIL
-Y14- STA. 15+19 TO STA. 16+00

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11/5/2014

PROJECT REFERENCE NO. U-3315	SHEET NO. PMP-14
APPROVED: <i>Jason Pace</i>	DATE: 11/5/2014
SEAL	
	



CURB RAMP

1	-Y19- STA 12+13± 26'± RT (TYPE 2)
2	-Y19- STA 12+52± 26'± RT (TYPE 2)

STOP BARS

3	-Y19- STA 11+50± 21'± LT
4	-Y19- STA 11+49± 6'± LT
5	-Y19- STA 11+61± 5'± LT
6	-Y19- STA 11+61± 6'± RT

NOTES:
 1. SEE PMP-3 FOR SYMBOL AND PAVEMENT MARKING LEGEND
 2. ALL BIKE LANES MEASURE 4' UNLESS OTHERWISE NOTED.

PAVEMENT MARKING DETAIL
 -Y19- STA. 11+50 TO STA. 15+73

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