

TIP NO.	SHEET NO.
B-5825	PMP-1
APPROVED: _____	
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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
YADKIN /FORSYTH COUNTY**

**LOCATION: REPLACE BRIDGE NO. 35 OVER
THE YADKIN RIVER ON NC 67**

T.I.P.: B-5825

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 2018 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 - TWO-LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

**FINAL PAVEMENT MARKING
SCHEDULE & QUANTITIES**

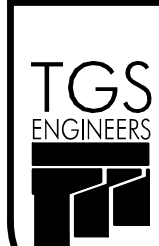
SYMBOL	DESCRIPTION	QUANTITY
PAVEMENT MARKINGS		
<u>THERMOPLASTIC (4", 90 MILS)</u>		
T8	2 FT. - 6 FT./SP WHITE MINISKIP	7710 LF
TA	WHITE EDGELINE	60 LF
TI	YELLOW DOUBLE CENTER	7490 LF
<u>THERMOPLASTIC (24", 90 MILS)</u>		
T2	WHITE STOPBAR	60 LF
<u>POLYUREA (4")</u>		
V1	WHITE EDGELINE	2230 LF
V13	YELLOW DOUBLE CENTER	2230 LF
PAVEMENT MARKERS		
<u>SNOWPLOWABLE PAVEMENT MARKERS</u>		
ME	YELLOW & YELLOW	65 EA

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.

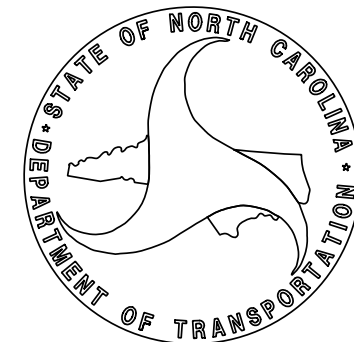
- A) INSTALL PAVEMENT MARKINGS ON THE FINAL SURFACE AS FOLLOWS:
- | ROAD NAME | MARKING | MARKER |
|-------------------------|---------------|--------------|
| -L- NC 67 | THERMOPLASTIC | SNOWPLOWABLE |
| BRIDGE & APPROACH SLABS | POLYUREA | SNOWPLOWABLE |
| -Y1- SR 1607 | THERMOPLASTIC | SNOWPLOWABLE |
| -Y2- SR 1600 | THERMOPLASTIC | SNOWPLOWABLE |
- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- D) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.
- E) STOPBAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
- F) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING POLYUREA PAVEMENT MARKING MATERIAL.

PLAN PREPARED FOR N.C.D.O.T. BY:



TGS ENGINEERS
706 HILLSBOROUGH ST.
SUITE 200
RALEIGH, NC 27603
PH (919) 773-8887
CORP. LICENSE NO. : C-0275

TOMMY REGISTER, PE PROJECT ENGINEER
DAVID WHITTINGTON, PE DESIGN TECHNICIAN



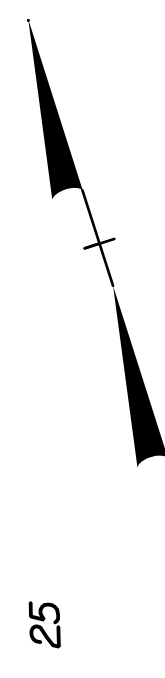
INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE, INDEX OF SHEETS, LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, GENERAL NOTES AND FINAL PAVEMENT MARKING SCHEDULE & QUANTITIES
PMP-2-5	PAVEMENT MARKING DETAIL

CONTRACT:

8/17/99

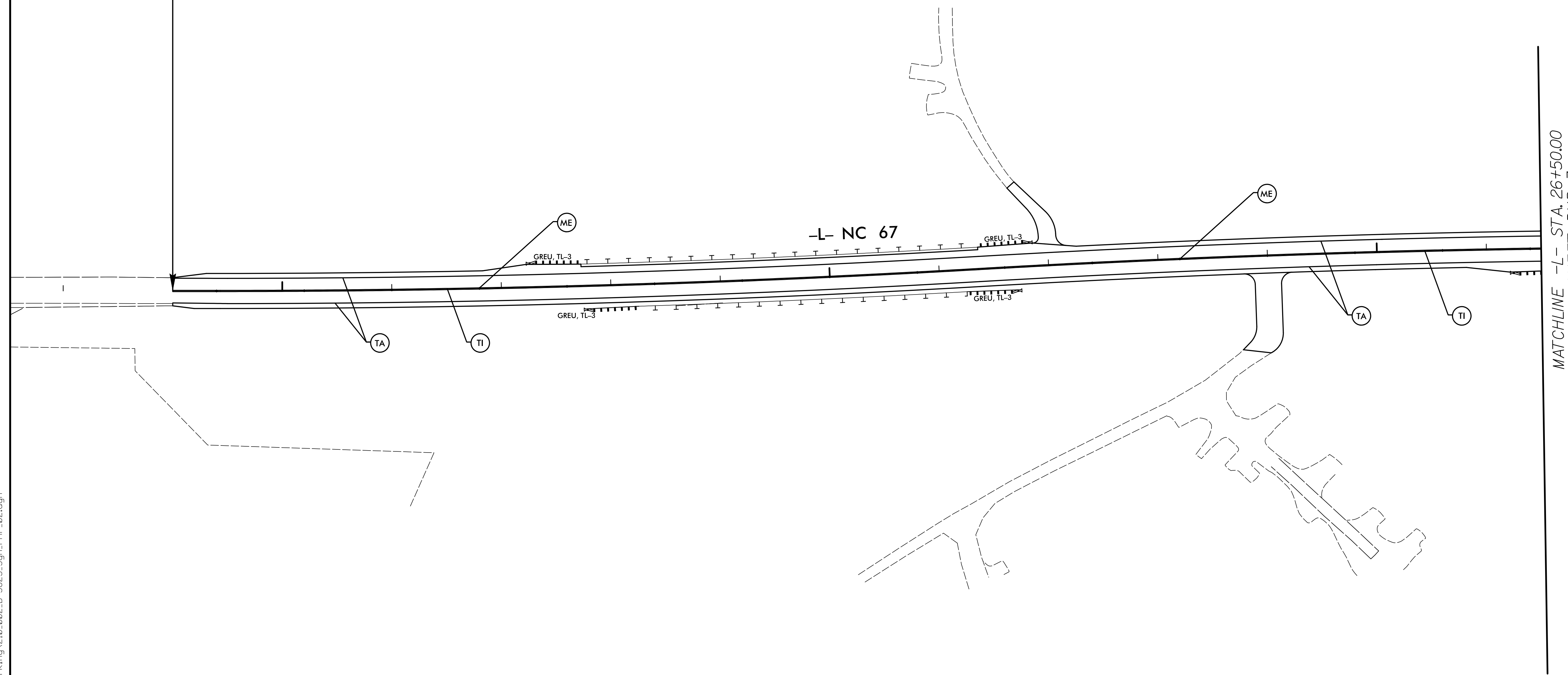
TIP NO.	SHEET NO.
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BEGIN TIP PROJECT B-5825
-L- POT Sta. 14+00.00
TIE PAVEMENT MARKINGS TO EXISTING

15

20



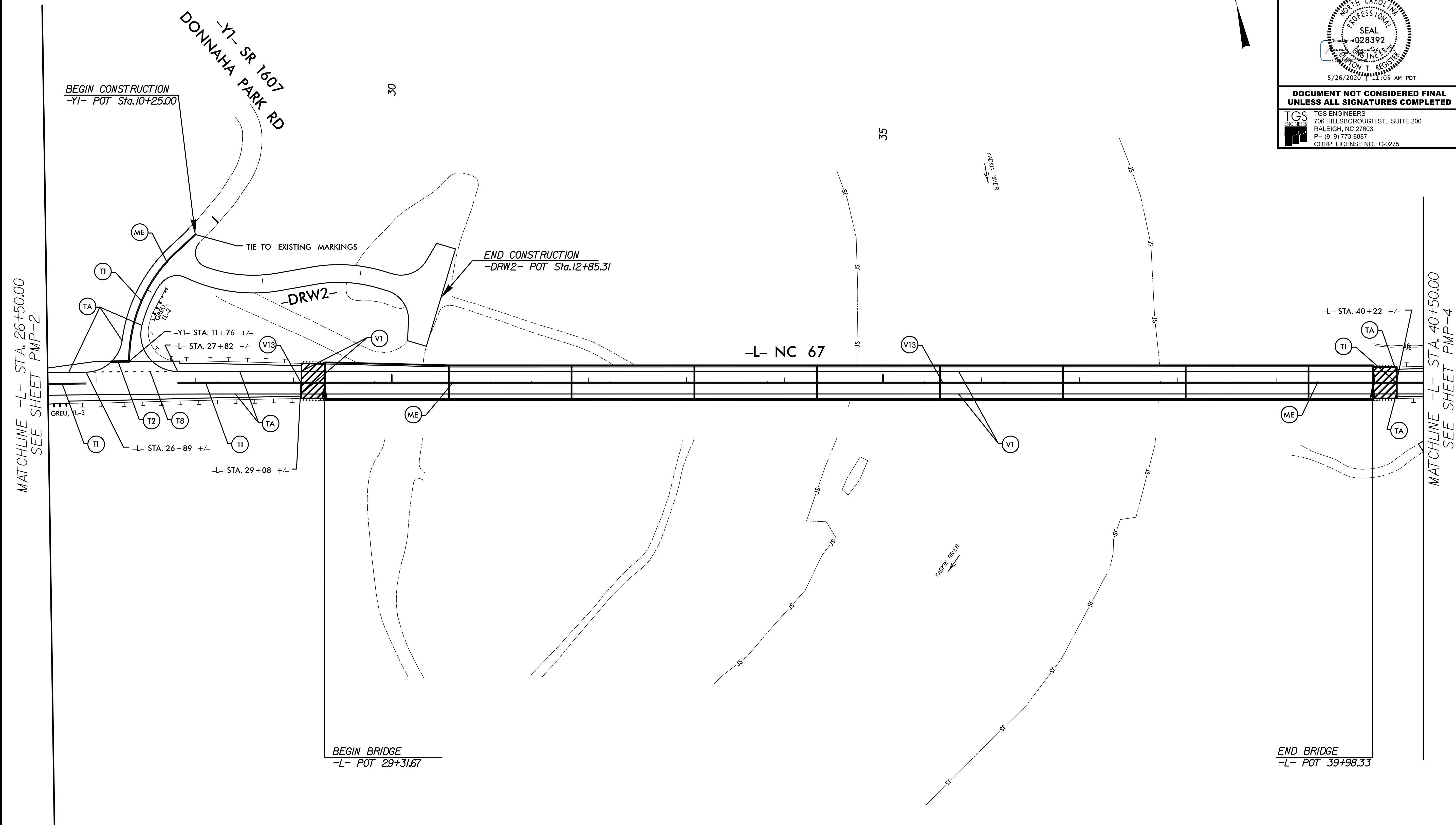
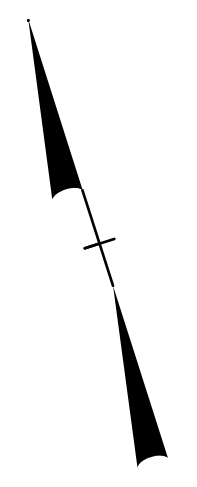
MATCHLINE -L- STA. 26+50.00
 SEE SHEET PMP-3

5/26/2020
 X:\ncdot\p-5825\tr-traffic\pavement_marking\210_002_B-5825_Sgn_PMP_02.dgn
 User:WilliamTRegister

PAVEMENT MARKING DETAIL

8/17/99

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X:\ncdot\p-5825\tr-offic\pavement marking\210.003.B-5825_Sgn_PMP_03.dgn
User:whitson

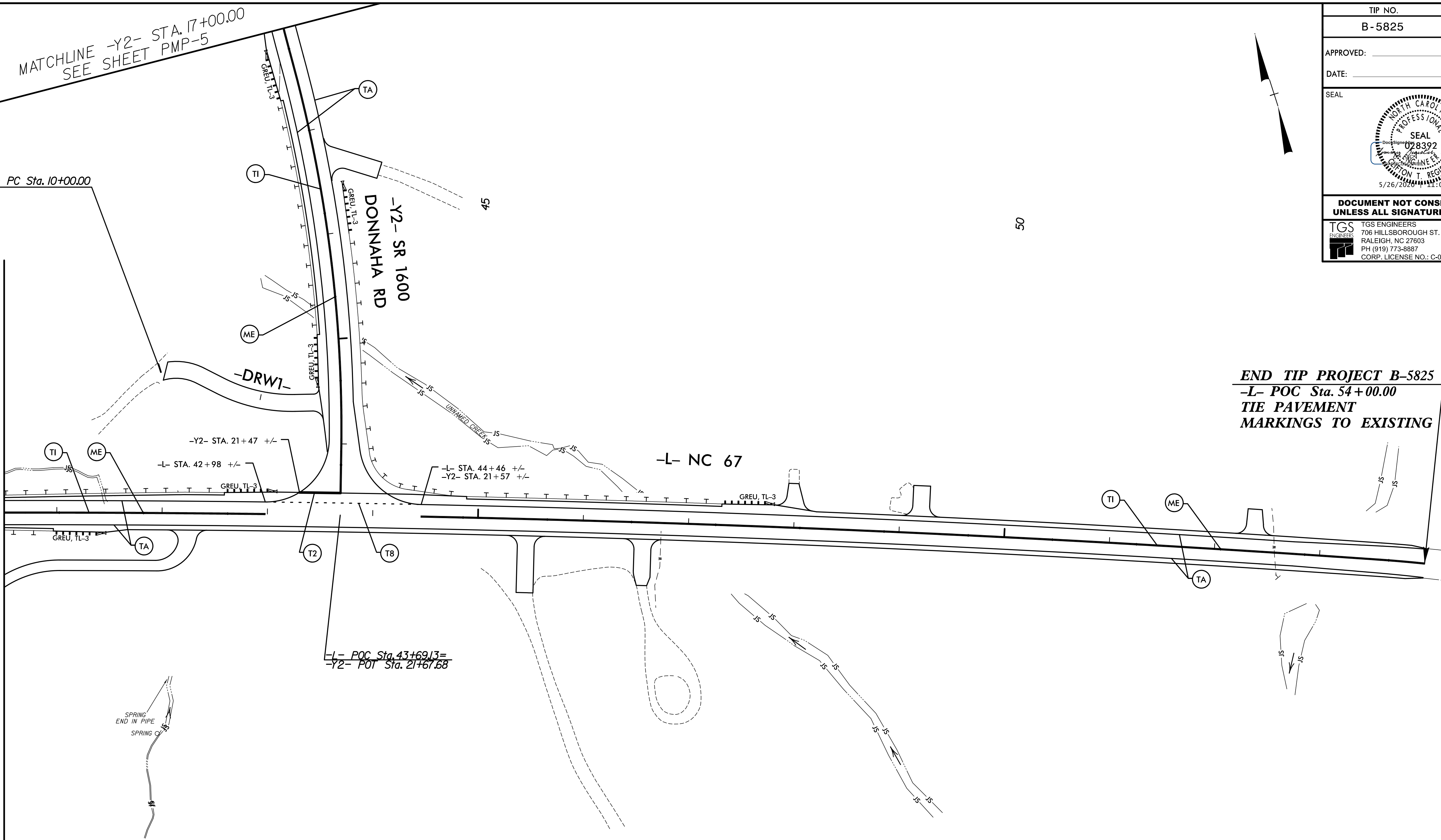
PAVEMENT MARKING DETAIL

8/17/99

MATCHLINE -Y2- STA. 17+00.00
SEE SHEET PMP-5

-DRWI- PC Sta. 10+00.00

MATCHLINE -L- STA. 40+50.00
SEE SHEET PMP-3



TIP NO. B-5825	SHEET NO. PMP-4
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<p>5/26/2020 11:05 AM PDT</p> <p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>	
<p>TGS ENGINEERS 706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275</p>	

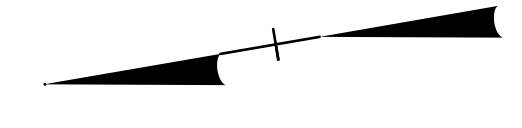
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-L- POC Sta. 54+00.00
TIE PAVEMENT
MARKINGS TO EXISTING

PAVEMENT MARKING DETAIL

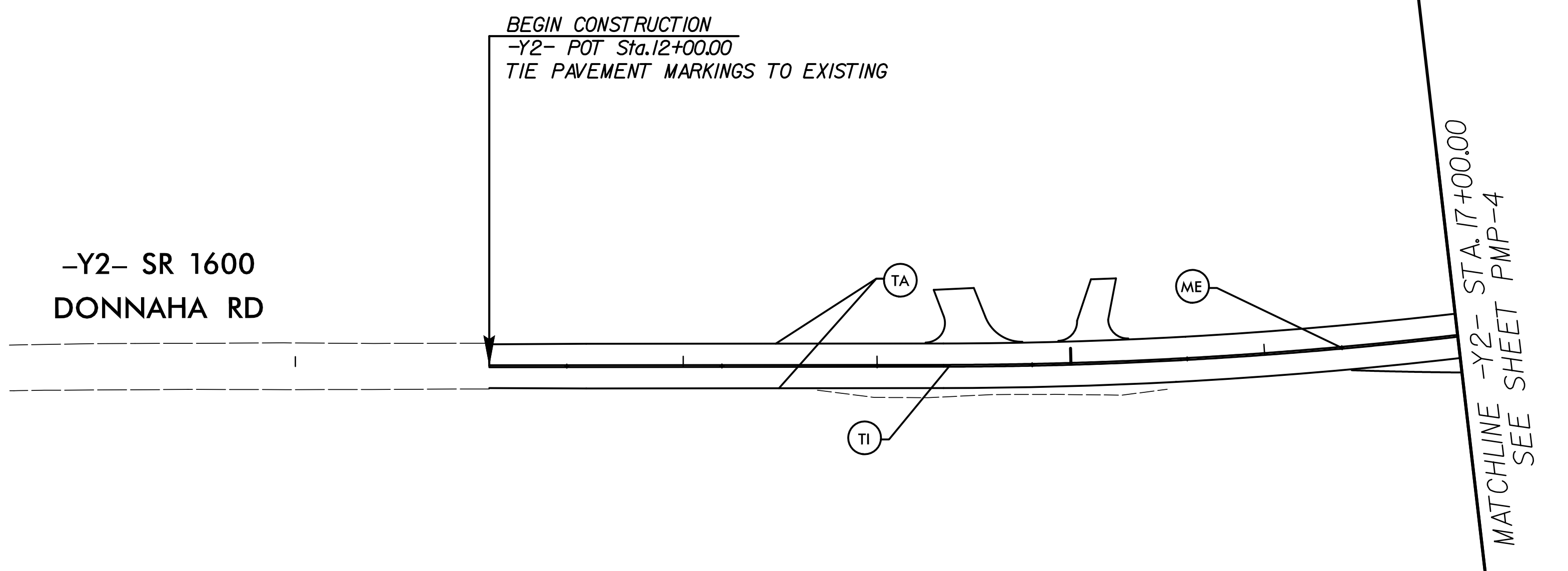
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8/17/99

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15



PAVEMENT MARKING DETAIL

5/26/2020
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User:whitton