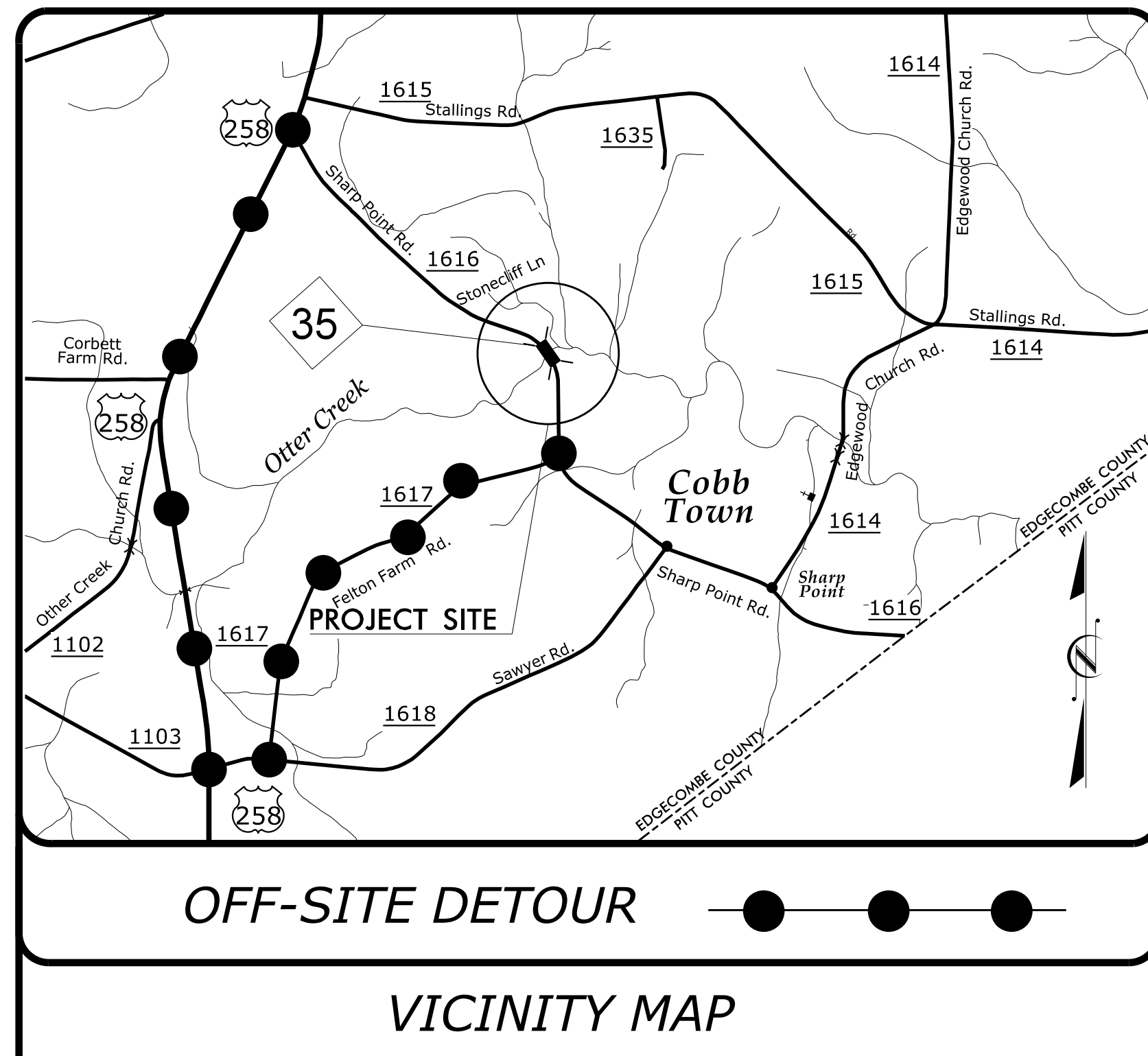
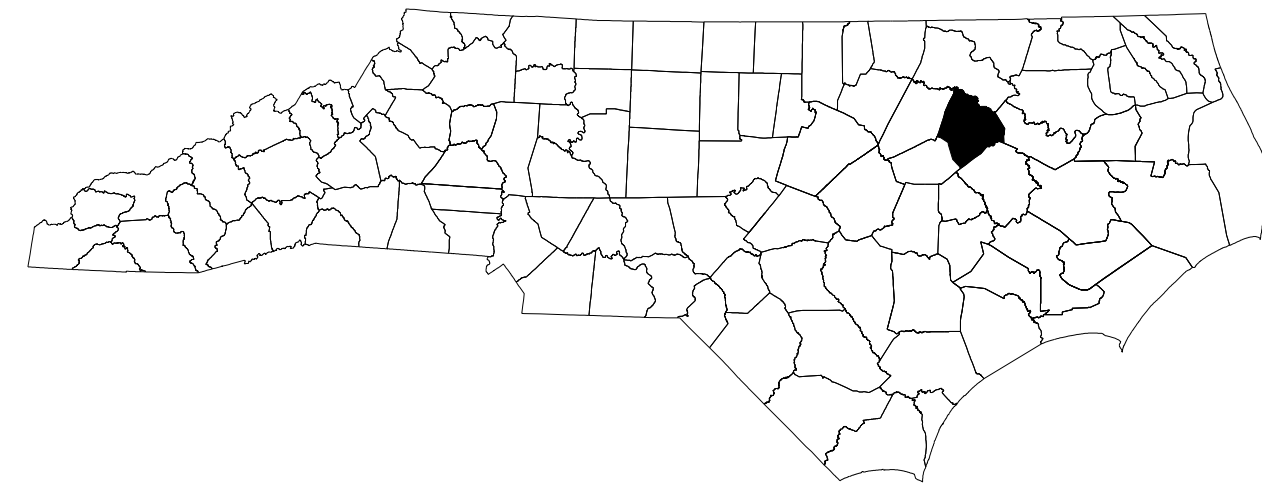


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

TRANSPORTATION MANAGEMENT PLAN

EDGECOMBE COUNTY



**LOCATION: BRIDGE NO. 320035 OVER OTTER CREEK
ON SR 1616 (SHARP POINT RD.)**

TYPE OF WORK: GRADING, DRAINAGE, PAVING & STRUCTURE

INDEX OF SHEETS	
SHEET NO.	TITLE
TMP-01	TITLE SHEET, VICINITY MAP, AND INDEX OF SHEETS
TMP-01A	LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, AND LEGEND
TMP-02	TRANSPORTATION OPERATIONS PLAN: (MANAGEMENT STRATEGIES, GENERAL NOTES, AND LOCAL NOTES) AND PHASING
TMP-03	SPECIAL SIGN DESIGN
TMP-04	OFFSITE DETOUR

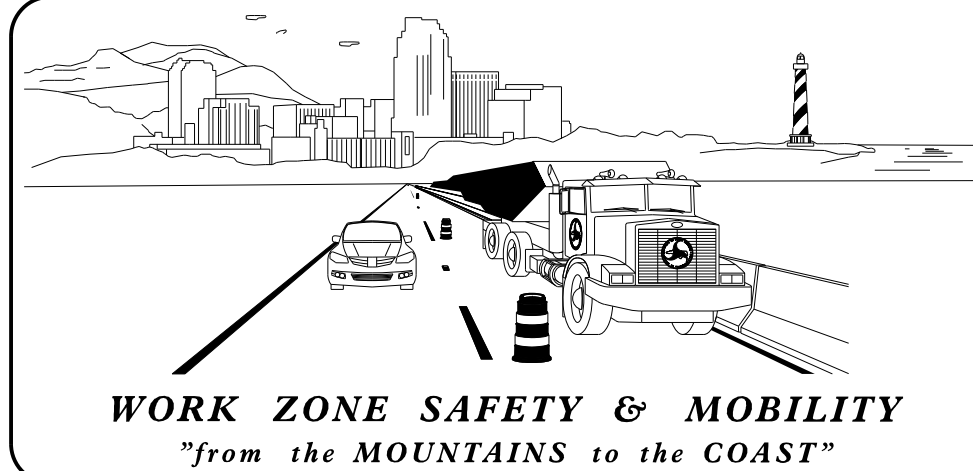
SHEET NO.
TMP-01

BR-0112

TIP PROJECT:

BRIDGE #320035

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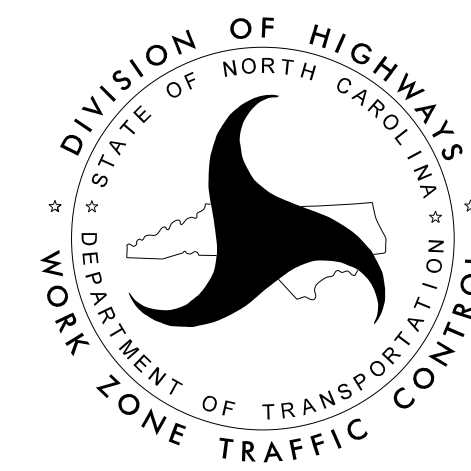


PLANS PREPARED BY:
NOSAKHERE WALCOTT, P.E.

D. ALLEN HAYES, E.I.

NCDOT CONTACTS:
STEVE KITE, P.E.
PROJECT ENGINEER

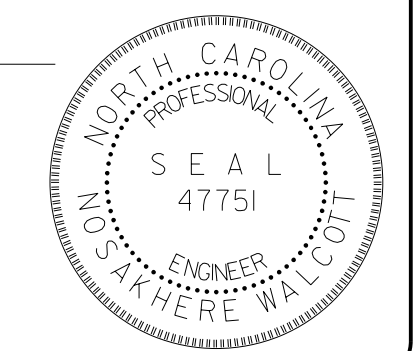
SPENCER JENNINGS
PROJECT DESIGN ENGINEER



1223 Jones Franklin Rd.
Raleigh, N.C. 27606
License No. F-4377
Bus: 919 851 8077
Fax: 919 851 8107

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CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

APPROVED:
DATE: 2/17/2020



SEAL

BRIDGE #320035

PROJ. REFERENCE NO.	SHEET NO.
BR-0112	TMP-01A

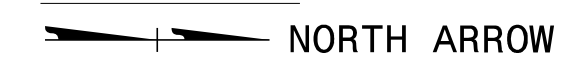
ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS SHOWN IN "ROADWAY STANDARD DRAWINGS" - 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:

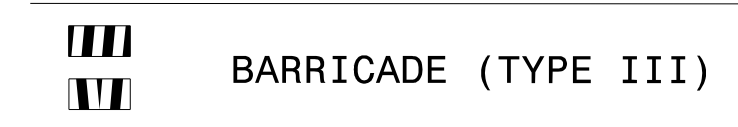
<u>STD. NO.</u>	<u>TITLE</u>
1101.03	TEMPORARY ROAD CLOSURES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1145.01	BARRICADES

LEGEND

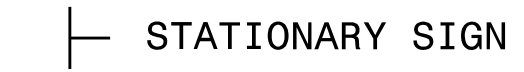
GENERAL



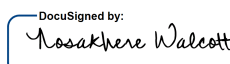

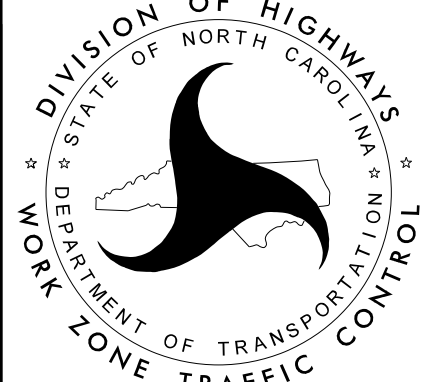
TRAFFIC CONTROL DEVICES



TEMPORARY SIGNING



2/17/2020
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User:AHayes

APPROVED:  DATE: 2/17/2020			<p align="center">ROADWAY STANDARD DRAWINGS & LEGEND</p>
<p align="center">DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>			

BRIDGE #320035

PROJ. REFERENCE NO.	SHEET NO.
BR-0112	TMP-02

GENERAL NOTES

CHANGES MAY BE REQUIRED WHEN PHYSICAL DIMENSIONS IN THE DETAIL DRAWINGS, STANDARD DETAILS, AND ROADWAY DETAILS ARE NOT ATTAINABLE TO MEET FIELD CONDITIONS OR RESULT IN DUPLICATE OR UNDESIRED OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING, OR REMOVAL OF DEVICES AS DIRECTED BY THE ENGINEER.

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.

TRAFFIC PATTERN ALTERATIONS

- A) NOTIFY THE ENGINEER THIRTY (30) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

SIGNING

- B) PROVIDE SIGNING AND DEVICES REQUIRED TO CLOSE THE ROAD ACCORDING TO THE ROADWAY STANDARD DRAWINGS AND TRAFFIC CONTROL PLANS.

AND

PROVIDE SIGNING REQUIRED FOR THE OFF-SITE DETOUR ROUTE AS SHOWN IN THE TRAFFIC CONTROL PLANS.

- C) COVER OR REMOVE ALL SIGNS AND DEVICES REQUIRED TO CLOSE THE ROAD WHEN ROAD CLOSURE IS NOT IN OPERATION.

AND

COVER OR REMOVE ALL SIGNS REQUIRED FOR THE OFF-SITE DETOUR WHEN THE DETOUR IS NOT IN OPERATION.

- D) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.

TRAFFIC CONTROL DEVICES

- E) PLACE TYPE III BARRICADES, WITH "ROAD CLOSED" SIGN R11-2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.

LOCAL NOTES

- 1) IN ORDER TO HAVE TIME TO ADEQUATELY REROUTE SCHOOL BUSESSES, EDGEcombe COUNTY SCHOOLS WILL BE CONTACTED AT LEAST ONE MONTH PRIOR TO ROAD CLOSURE. CONTACT PERSON IS RHONDA WAINWRIGHT- DIRECTOR OF TRANSPORTATION AT (252)-641-2665.
- 2) EDGEcombe COUNTY EMERGENCY SERVICES WILL BE CONTACTED AT LEAST ONE MONTH PRIOR TO ROAD CLOSURE TO MAKE THE NECESSARY TEMPORARY REASSIGNMENTS TO PRIMARY RESPONSE UNITS. CONTACT PERSON IS MARK WALTERS - EMERGENCY SERVICES DIRECTOR AT (252)-641-7843.

MANAGEMENT STRATEGIES

THE FOLLOWING LISTED WORK ZONE STRATEGIES ARE RECOMMENDED FOR INCLUSION WITHIN THIS TRANSPORTATION MANAGEMENT PLAN (TMP).

RECOMMENDED STRATEGIES:

TRAFFIC MANAGEMENT STRATEGIES:
OFF-SITE DETOURS / USE OF ALTERNATIVE ROUTES

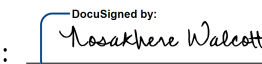
PHASING

- STEP 1) INSTALL ALL OFFSITE DETOUR SIGNING AND ROAD CLOSURE SIGNING. COVER SIGNS USING AN APPROVED METHOD PER THE DISCRETION OF THE ENGINEER. [SEE SHEETS TMP-03 - 04]
- STEP 2) WHEN READY TO CLOSE THE ROADWAY, UNCOVER THE DETOUR AND ROAD CLOSURE SIGNING, CLOSE -L- (SR 1616 SHARP POINT ROAD), AND DETOUR TRAFFIC. [SEE SHEETS TMP-03 - 04]
- STEP 3) AWAY FROM TRAFFIC, CONSTRUCT -L- FROM THE BEGIN PROJECT LIMITS TO THE END PROJECT LIMITS UP TO AND INCLUDING THE FINAL LIFT OF SURFACE COURSE, FINAL PAVEMENT MARKINGS, AND FINAL PAVEMENT MARKERS. [SEE ROADWAY PLANS AND FINAL PAVEMENT MARKING PLAN]
- STEP 4) REMOVE ALL ROAD CLOSURE SIGNING, OFFSITE DETOUR SIGNING, TEMPORARY TRANSPORTATION MANAGEMENT DEVICES, AND OPEN -L- TO TRAFFIC. [SEE SHEET TMP-04 FOR SIGN LOCATIONS]

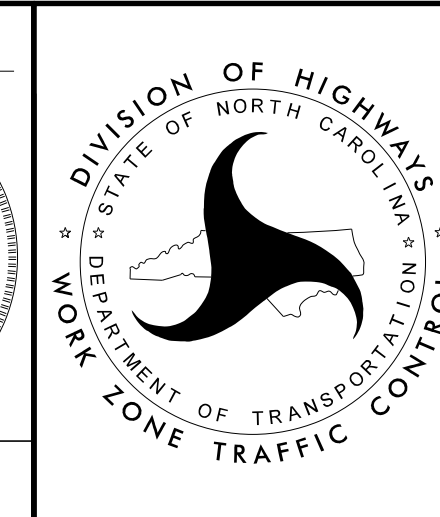
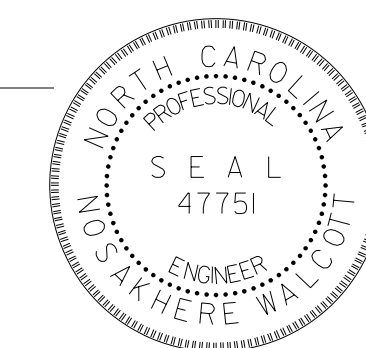
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WETHERILL ENGINEERING
1223 Jones Franklin Rd.
Raleigh, N.C. 27606
License No. F-0377
Bus: 919 851 8077
Fax: 919 851 8107

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APPROVED: 
DATE: 2/17/2020

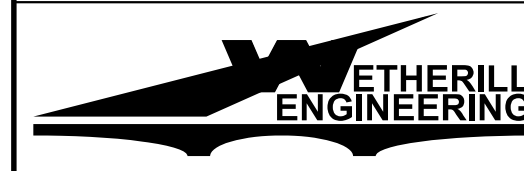
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



PROJECT NOTES AND PHASING

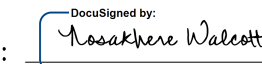
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SYMBOL	X	Y	WID	HT																																																																																						
<p>USE NOTES: 1,2</p> <ol style="list-style-type: none"> Legend and border shall be direct applied black non-reflective sheeting. Background shall be NC GRADE B fluorescent orange retroreflective sheeting. 																																																																																										
<p>LETTER POSITIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="10">Letter locations are panel edge to lower left corner</th> <th>Series/Size</th> </tr> <tr> <th colspan="10"></th> <th>Text Length</th> </tr> </thead> <tbody> <tr> <td>S</td><td>H</td><td>A</td><td>R</td><td>P</td><td></td><td></td><td></td><td></td><td></td> <td>C 2000</td> </tr> <tr> <td>7.5</td><td>11.9</td><td>16.1</td><td>20.8</td><td>25.1</td><td></td><td></td><td></td><td></td><td></td> <td>21</td> </tr> <tr> <td>P</td><td>O</td><td>I</td><td>N</td><td>T</td><td></td><td></td><td></td><td></td><td></td> <td>C 2000</td> </tr> <tr> <td>8.7</td><td>13.1</td><td>17.9</td><td>20</td><td>24.2</td><td></td><td></td><td></td><td></td><td></td> <td>18.6</td> </tr> <tr> <td>R</td><td>O</td><td>A</td><td>D</td><td></td><td></td><td></td><td></td><td></td><td></td> <td>C 2000</td> </tr> <tr> <td>9.7</td><td>14</td><td>18.2</td><td>22.9</td><td></td><td></td><td></td><td></td><td></td><td></td> <td>16.6</td> </tr> </tbody> </table> <p>FILENAME: 2019_19105.01 BR-0112_Traffic_WZTC_TMP_REF_BTMP_BSSD</p> <p style="text-align: right;">NORTH CAROLINA D.O.T. SIGN DETAIL</p>			Letter locations are panel edge to lower left corner										Series/Size											Text Length	S	H	A	R	P						C 2000	7.5	11.9	16.1	20.8	25.1						21	P	O	I	N	T						C 2000	8.7	13.1	17.9	20	24.2						18.6	R	O	A	D							C 2000	9.7	14	18.2	22.9							16.6
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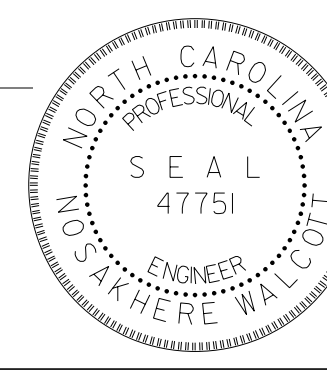
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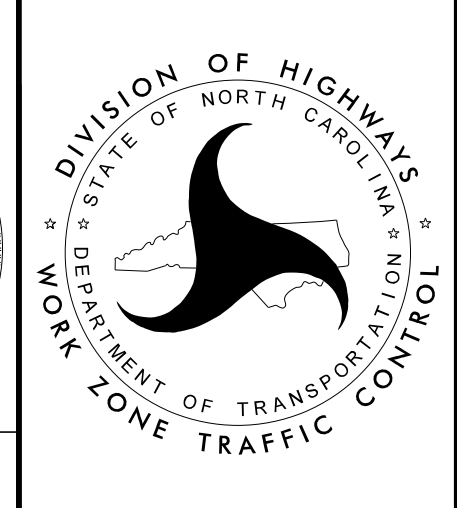
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 Raleigh, N.C. 27606
 License No. F-0377
 Bus: 919 851 8077
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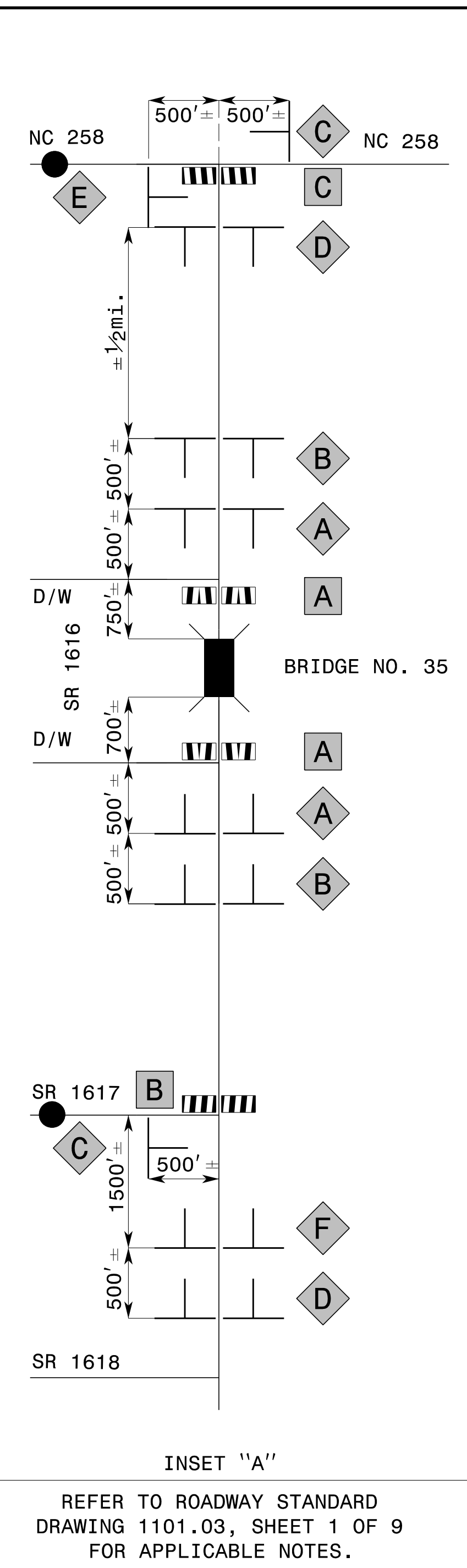
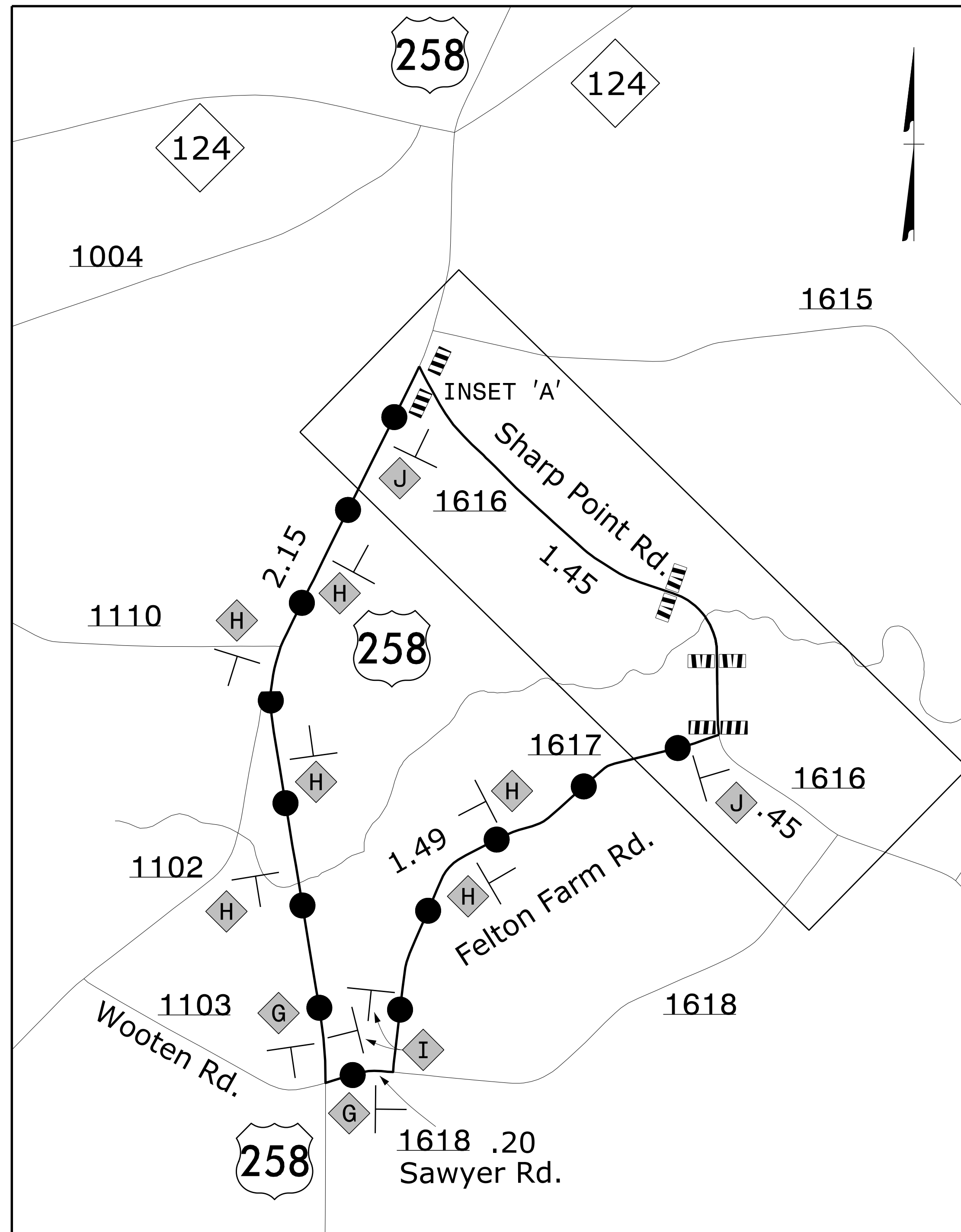
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 DATE: 2/17/2020



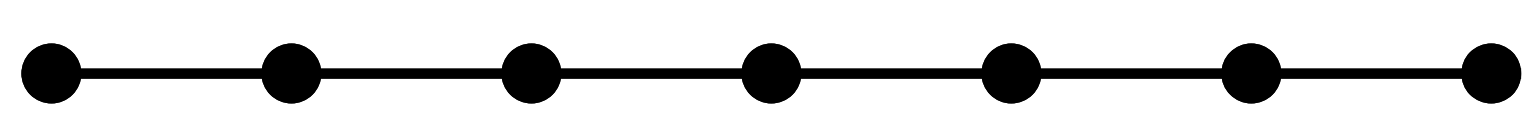
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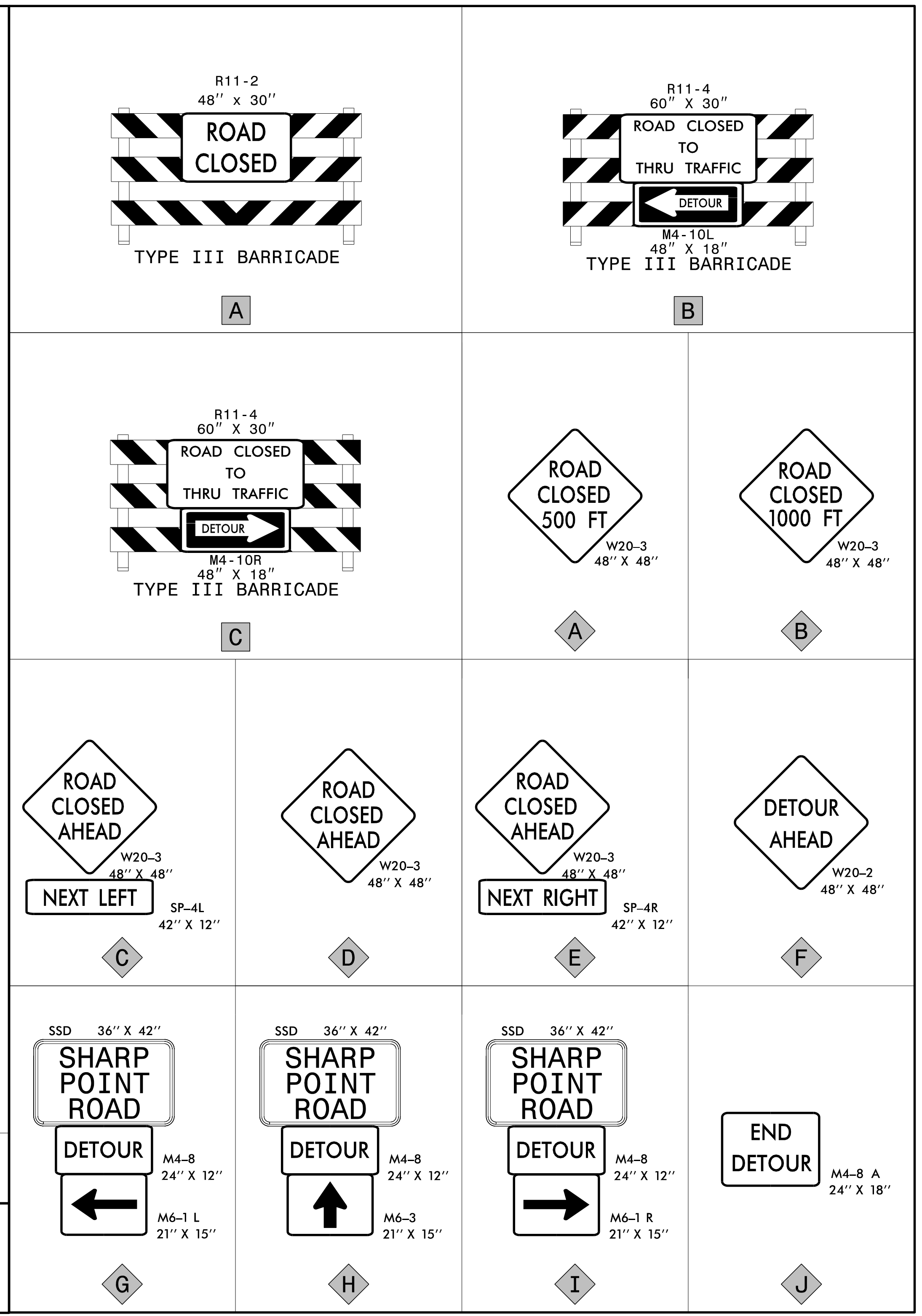
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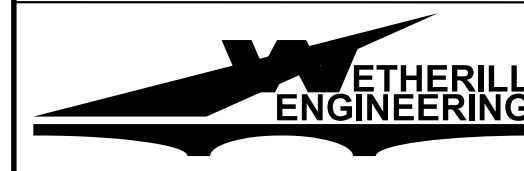
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 REFER TO ROADWAY STANDARD
 DRAWING 1101.03, SHEET 1 OF 9
 FOR APPLICABLE NOTES.

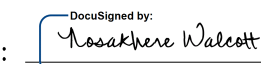
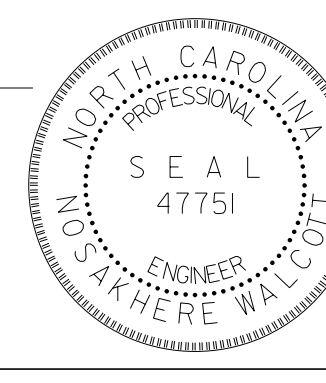


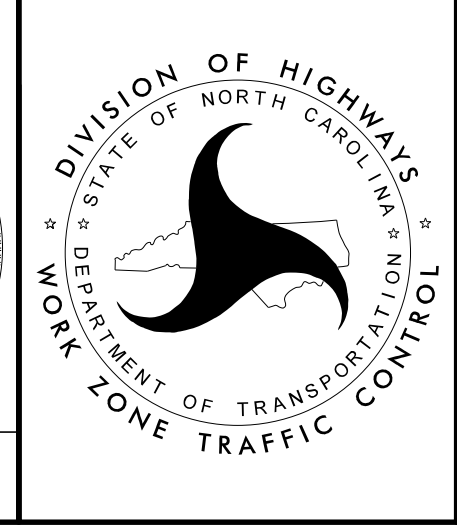
OFFSITE DETOUR ROUTE



4/13/2020
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 User: AHayes


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 NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 WORK ZONE TRAFFIC CONTROL

OFFSITE DETOUR