

PHASING

NOTE: BEFORE BEGINNING CONSTRUCTION THE CONTRACTOR SHALL:

- PLACE ADVANCE WORK ZONE WARNING SIGNS ALONG I-95 (-L-) AND ALL INTERCHANGE AREAS (SEE ROADWAY STANDARD DRAWINGS NO. 1101.01, SHEET 1 OF 3).
- INSTALL CHANGEABLE MESSAGE SIGNS (CMS) ON I-95 (-L-), AS DIRECTED BY THE ENGINEER. THESE CHANGEABLE MESSAGES SIGNS ARE TO BE UTILIZED TO INFORM & ALERT THE TRAVELING PUBLIC TO TRAFFIC CONDITIONS AND MAY BE UTILIZED FOR TRAFFIC CONTROL OPERATIONS DURING CONSTRUCTION AS DIRECTED BY THE ENGINEER.
- INSTALL "NO PARKING ANY TIME TOW-AWAY ZONE" SIGNS (R7-300/48"x60") ALONG BOTH DIRECTIONS OF I-95 (-L-), AS DIRECTED BY THE ENGINEER.

PHASE I

NOTE: CONTRACTOR MAY UTILIZE LANE CLOSURES (SEE SHEET TMP-20), ROAD CLOSURES [SHORT SEGMENTS OF I-95 (-L-)] AND/OR RAMP CLOSURES TO REMOVE & REPLACE CONCRETE SLABS ON I-95 (-L-) AND CONSTRUCTION OF PROPOSED BRIDGES OVER I-95 (-L-).

FOR LANE CLOSURES: SEE ROADWAY STANDARD DRAWINGS NO. 1101.02, SHEETS 4, 5, 6, 9 & 10 OF 15 AND SHEET TMP-20.

FOR ROAD & RAMP CLOSURES: SEE ROADWAY STANDARD DRAWINGS NO. 1101.03, SHEETS 1, 2, 7 & 9 OF 9 AND OFF-SITE DETOUR SHEETS TMP-2E TO TMP-2CC.

NOTE: CONTRACTOR SHALL TEMPORARY REDUCE THE SPEED LIMIT TO 55 MPH WHENEVER A LANE CLOSURE AND/OR ROAD CLOSURE IS UTILIZED ON I-95 (-L-) IN PHASE I (SEE "WORK ZONE 'VARIABLE' SPEED LIMIT REDUCTION" DETAIL ON SHEET TMP-2DD).

CONTRACTOR MAY WORK PHASE I, STEPS 1, 2, AND 3 SIMULTANEOUSLY.

STEP 1: CONSTRUCTION OF PROPOSED BRIDGE NO. 108 (LIZZIE MILL ROAD/-Y1-/SR 1001) AND BRIDGE NO. 111 (BIZZELL GROVE CHURCH ROAD/-Y4-/SR 2141) OVER I-95 (-L-).

- A. USING ROADWAY STANDARD DRAWINGS NO. 1101.03, SHEET 1 OF 9 AND OFF-SITE DETOUR SHEETS TMP-2C & TMP-2D, CLOSE LIZZIE MILL ROAD (-Y1-/SR 1001) AND BIZZELL GROVE CHURCH ROAD (-Y4-/SR 2141) TO TRAFFIC.

- B. AS REQUIRED, USING ROADWAY STANDARD DRAWINGS NO. 1101.02, SHEETS 4, 5 & 6 OF 15; ROADWAY STANDARD DRAWINGS NO. 1101.03, SHEETS 7 & 9 OF 9, OFF-SITE DETOUR SHEETS TMP-2E, TMP-2F, TMP- 2I & TMP-2J AND/OR DETAILS ON SHEET TMP-20:

- REMOVE ALL OF THE EXISTING DECKS & GIRDERS ON BRIDGE NO. 108 (LIZZIE MILL ROAD/-Y1-/SR 1001) & BRIDGE NO. 111 (BIZZELL GROVE CHURCH ROAD/-Y4-/SR 2141) (SEE ROADWAY PLANS AND STRUCTURE PLANS).

NOTE: FOR EXISTING BRIDGE REMOVAL UTILIZE OFF-SITE DETOURS ON SHEETS TMP-2E, TMP-2F, TMP- 2I & TMP-J TO CLOSE I-95 (-L-) AND GENERAL NOTE "C" ON SHEET TMP-1C FOR TIME RESTRICTIONS.

- REMOVE THE EXISTING OUTSIDE SHOULDER INTERIOR BENTS ALONG I-95 (-L-) FOR BOTH BRIDGE NO. 108 (LIZZIE MILL ROAD/-Y1-/SR 1001) & BRIDGE NO. 111 (BIZZELL GROVE CHURCH ROAD/-Y4-/SR 2141), INSTALL 300' OF TEMPORARY GUARDRAIL DOWNSTREAM FROM EXISTING SINGLE FACE CONCRETE BARRIER AND BEGIN CONSTRUCTION OF PROPOSED END BENTS (SEE ROADWAY PLANS, STRUCTURE PLANS AND SHEETS TMP-4, TMP-5, TMP-12 & TMP-13).

NOTE: IF EXISTING SINGLE FACE CONCRETE BARRIER IS REMOVED, INSTALL TEMPORARY GUARDRAIL, AS DIRECTED BY THE ENGINEER.

- REMOVE & REPLACE DAMAGED SLABS, UP TO THE EDGE & ELEVATION OF EXITING PAVEMENT ON BOTH DIRECTIONS OF I-95 (-L-) AS FOLLOWS (SEE ROADWAY PLANS):

STA. 9+90 +/- -L- TO STA. 26+00 +/- -L-
STA. 188+00 +/- -L- TO STA. 210+00 +/- -L-

- SAW CUT OUTSIDE SHOULDER AND STRENGTHEN 8' OF OUTSIDE SHOULDER, UP TO THE EDGE & ELEVATION OF EXITING PAVEMENT OF I-95 (-L-) AS FOLLOWS (SEE ROADWAY PLANS AND SHEETS TMP-4, TMP-5, TMP-12 & TMP-13):

STA. 9+90 +/- -L- TO STA. 22+00 +/- -L- NB I-95 (-L-)
STA. 189+20 +/- -L- TO STA. 205+15 +/- -L- NB I-95 (-L-)

STA. 9+90 +/- -L- TO STA. 24+85 +/- -L- SB I-95 (-L-)
STA. 192+45 +/- -L- TO STA. 208+40 +/- -L- SB I-95 (-L-)

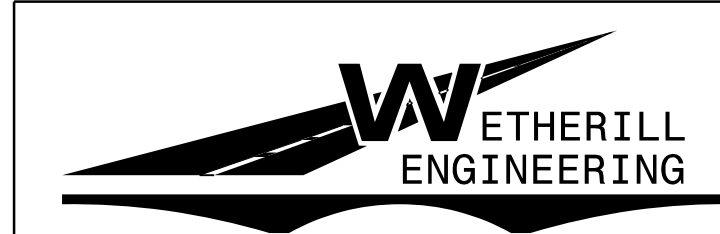
- C. USING ROADWAY STANDARD DRAWINGS NO. 1101.02, SHEETS 4, 5 & 6 OF 15:

- PLACE TEMPORARY PAVEMENT MARKINGS/MARKERS FOR THE TEMPORARY TWO-LANE, ONE-WAY TRAFFIC PATTERN ON THE OUTSIDE SHOULDERS IN BOTH DIRECTIONS OF I-95 (-L-) AND SHIFT TRAFFIC 6' TO THE OUTSIDE SHOULDER AS FOLLOWS (SEE SHEETS TMP-4, TMP-5, TMP-12 & TMP-13):

STA. 5+90 +/- -L- TO STA. 21+00 +/- -L- NB I-95 (-L-)
STA. 189+20 +/- -L- TO STA. 204+15 +/- -L- NB I-95 (-L-)

STA. 6+90 +/- -L- TO STA. 24+85 +/- -L- SB I-95 (-L-)
STA. 193+45 +/- -L- TO STA. 208+40 +/- -L- SB I-95 (-L-)

5/22/2017
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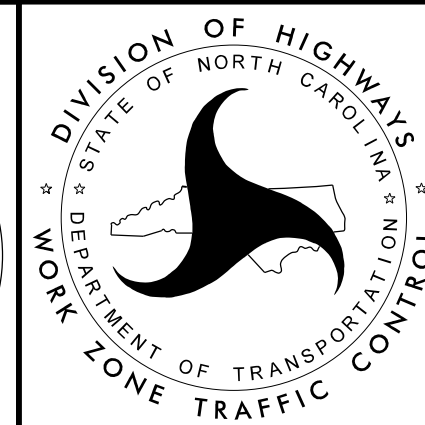
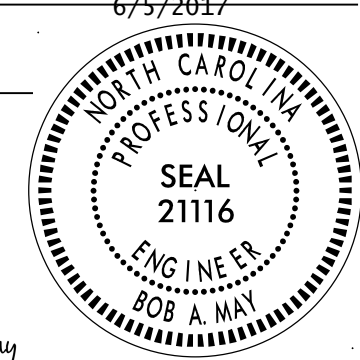


TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

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

APPROVED: _____ 6/5/2017
DATE: _____
SEAL



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