## GENERAL NOTES (CONT'D)

# PROJ. REFERENCE NO. SHEET NO. TMP-1C

#### TRAFFIC CONTROL DEVICES

- T) WHEN LANE CLOSURES ARE NOT IN EFFECT SPACE CHANNELIZING DEVICES IN WORK AREAS NO GREATER IN FEET THAN TWICE THE POSTED SPEED LIMIT (MPH), EXCEPT 10 FT ON-CENTER IN RADII, AND 3 FT OFF THE EDGE OF AN OPEN TRAVELWAY. REFER TO STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES SECTIONS 1130 (DRUMS), 1135 (CONES) AND 1180 (SKINNY DRUMS) FOR ADDITIONAL REQUIREMENTS.
- U) PLACE TYPE III BARRICADES WITH "ROAD CLOSED" SIGN R11-2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.
- V) PLACE ADDITIONAL SETS OF THREE CHANNELIZING DEVICES (DRUMS OR CONES) PERPENDICULAR TO THE EDGE OF TRAVELWAY ON (120 FT) CENTERS WHEN UNOPENED LANES ARE CLOSED TO TRAFFIC.
- W) REFER TO HIGH VISIBILITY DEVICES SPECIAL PROVISION FOR DRUMS, STATIONARY WORK ZONE SIGNS. AND PORTABLE WORK ZONE SIGNS USED ON -L-.

#### PAVEMENT MARKINGS AND MARKERS

X) INSTALL TEMPORARY PAVEMENT MARKINGS AND TEMPORARY PAVEMENT MARKERS ON INTERIM LAYERS OF PAVEMENT AS FOLLOWS:

ROAD NAME -L- (US 19/23/25/70/ FUTURE I-26)	MARKING WORK ZONE PERFORMANCE MARKINGS (SEE SPECIAL PROVISION)	MARKER TEMPORARY RAISED
BRIDGES	COLD APPLIED PLASTIC (IV)	TEMPORARY RAISED

- Y) PLACE TWO APPLICATIONS OF PAINT FOR TEMPORARY TRAFFIC PATTERNS. PLACE A THIRD APPLICATION OF PAINT SIX (6) MONTHS AFTER THE INITIAL APPLICATION AND EVERY SIX MONTHS AS DIRECTED BY THE ENGINEER.
- Z) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- AA) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS BY THE END OF EACH DAY'S OPERATION.

#### <u>MISCELLANEOUS</u>

- BB) USE LAW ENFORCEMENT TO MAINTAIN TRAFFIC THROUGH THE WORK AREA AND OR INTERSECTIONS AS SHOWN IN PLANS OR DIRECTED BY THE ENGINEER.
- CC) ALL DIMENSIONS AND STATIONS IN THE TRANSPORTATION MANAGEMENT PLAN AND PHASING ARE APPROXIMATE (+/-); FIELD ADJUST AS NECESSARY OR AS DIRECTED BY THE ENGINEER.
- DD) COMPLETE ANY PROPOSED OR TEMPORARY WIDENING IN SUCH A MANNER THAT PONDING OF WATER WILL NOT OCCUR IN THE TRAVEL LANE.
- EE) ENSURE THE OVERSIZE/OVERWEIGHT PERMIT UNIT (919) 814-3700 HAS BEEN ADVISED OF THE ONGOING TRAFFIC OPERATIONS THROUGH THE DIVISION OFFICE.
- FF) MAINTAIN EXISTING GUARDRAIL UNTIL PROPOSED FILL SLOPES ARE COMPLETED TO THE POINT THAT FIELD CONDITIONS NO LONGER MEET GUARDRAIL WARRANTS AS DIRECTED BY THE ENGINEER.
- GG) MAINTAIN ALL EXISTING SIGNING ON PROJECT (WARNING, REGULATORY AND GUIDE SIGNS). WHERE CONSTRUCTION AFFECTS THE LOCATION OF A SIGN, RELOCATE AS NECESSARY, OR INSTALL REPLACEMENT SUCH THAT THE FUNCTION OF THE SIGN IS MAINTAINED AT ALL TIMES. DURING RELOCATION OF STOP SIGNS PROVIDE FLAGGERS WITH "FLAGGER AHEAD" (W20-7a) AND "BE PREPARED TO STOP" (W3-4) SIGNS AS NECESSARY TO MAINTAIN INTERSECTION TRAFFIC.

### MANAGEMENT STRATEGIES

B-4442 IS A BRIDGE REPLACEMENT ON US 19, US 23, US 25, US 70, FUTURE I-26 OVER REEMS CREEK

FIRST, AWAY FROM TRAFFIC, CONSTRUCT STAGE 1 OF THE PROPOSED BRIDGE ON THE NORTH SIDE OF EXISTING ALONG WITH ENOUGH OF THE APPROACHES TO SHIFT EB LANES USING LANE CLOSURES WHERE NECESSARY.

ONCE EB TRAFFIC IS SHIFTED TO A TEMPORARY ALIGNMENT, BEHIND BARRIER, REMOVE THE EXISTING EB BRIDGE AND CONSTRUCT STAGE 2 OF THE PROPOSED BRIDGE ALONG WITH APPROACHES FOR THE WB TRAFFIC USING LANE CLOSURES WHERE NECESSARY.

ONCE WB TRAFFIC IS SHIFTED TO A TEMPORARY ALIGNMENT, BEHIND BARRIER, REMOVE THE EXISTING WB BRIDGE AND CONSTRUCT STAGE 3 OF THE PROPOSED BRIDGE ALONG WITH THE REMAINING APPROACHES USING LANE CLOSURES WHERE NECESSARY.

SHIFT WB AND EB TRAFFIC SPLIT, CONSTRUCT PROPOSED MEDIAN BARRIER USING LANE CLOSURES WHERE NECESSARY.



Stantec Consulting Services Inc. 801 Jones Franklin Road Suite 300 Raleigh, NC 27606 Tel. 919.851.6866 Fax. 919.851.7024 www.stantec.com

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**GENERAL NOTES**