

PROJECT NOTES

PROJ. REFERENCE NO. I-3318BB	SHEET NO. TMP-1B
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MANAGEMENT STRATEGIES

THIS PROJECT WILL BE COMPLETED BY MAINTAINING TRAFFIC ON THE EXISTING FACILITIES, FOLLOWED BY SHIFTS TO TEMPORARY PATTERNS. ALL WORK WILL BE COMPLETED BY USE OF LANE CLOSURES OR AWAY FROM TRAFFIC BEHIND TEMPORARY BARRIER. RECONSTRUCTION OF RAMPS A AND D WILL BE COMPLETED BY USE OF CLOSURES AND DETOURS. TEMPORARY PAVEMENT AND TRAFFIC SHIFTS WILL BE REQUIRED TO MAINTAIN TRAFFIC AND ALLOW ADEQUATE ROOM FOR CONSTRUCTION.

CONSTRUCTION OF PHASE I WILL BE COMPLETED BY MAINTAINING I-95 TRAFFIC IN THE EXISTING PATTERNS. STAGE 1 OF THE NEW BRIDGE, SHOULDER STRENGTHENING AND ALL TEMPORARY PAVEMENT CONSTRUCTION AND WIDENING FOR THE DETOUR ALIGNMENTS WILL BE COMPLETED BY USE OF LANE CLOSURES AND BEHIND BARRIER.

RAMP D WILL BE CLOSED TO COMPLETE THE -NB- ALIGNMENT CONSTRUCTION AND TIE-IN TO I-95. RAMP D WILL REMAIN CLOSED LONG-TERM TO ACCOMMODATE THE TEMPORARY I-95 NB TRAFFIC PATTERN.

RAMP A WILL BE CLOSED FOR 60 DAYS AT THE END OF PHASE I TO COMPLETE THE TEMPORARY WIDENING, WEDGING OVER THE EXISTING RAMP, AND TIE-IN TO THE EXISTING RAMP AND -SBRPA-.

TEMPORARY WEDGING ON I-95 REQUIRED FOR COMPLETION AND TIE-IN OF THE DETOUR ALIGNMENTS WILL BE PLACED USING LANE CLOSURES.

TRAFFIC WILL BE SHIFTED TO THE DETOUR ALIGNMENTS FOR CONSTRUCTION OF PHASE II. STAGE 2 OF THE NEW BRIDGE AND THE NEW CONCRETE TRAVEL LANES WILL BE COMPLETED BEHIND BARRIER. TEMPORARY PAVEMENT AND GUARDRAIL WILL BE PLACED IN THE MEDIAN TO ACCOMMODATE THE PHASE 3 TRAFFIC PATTERN.

TRAFFIC WILL BE SHIFTED TO THE TEMPORARY PATTERN TO BEGIN COMPLETION OF ALL CONSTRUCTION IN PHASE 3.

RAMP A WILL BE CLOSED FOR 30 DAYS AT THE BEGINNING OF PHASE III TO COMPLETE CONSTRUCTION OF -LRPA- AND THE TIE-IN TO THE EXISTING RAMP AND FINAL I-95 SB TRAVEL LANES.

UPON COMPLETION OF ALL WORK ON I-95 AND THE RAMPS, I-95 TRAFFIC WILL BE SHIFTED TO THE FINAL PATTERN AND RAMPS A AND D WILL BE REOPENED. (THE OPENING OF THE RAMPS ARE NOT RESTRICTED TO OCCUR CONCURRENTLY.)

USING LANE CLOSURES, THE TEMPORARY PAVEMENT AND GUARDRAIL WILL BE REMOVED FROM THE MEDIAN, THEN FINAL MEDIAN GRADING, MILLING AND ASPHALT OVERLAY, AND PERMANENT GUARDRAIL WILL BE INSTALLED TO COMPLETE THE PROJECT.

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.

TIME RESTRICTIONS

A) DO NOT CLOSE OR NARROW TRAVEL LANES AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS
I-95	MONDAY THRU THURSDAY - 7:00 A.M. TO 8:00 P.M. AND FRIDAY 7:00 A.M. TO SUNDAY 10:00 P.M.

B) DO NOT CLOSE OR NARROW TRAVEL LANES DURING HOLIDAYS AND SPECIAL EVENTS AS FOLLOWS:

ROAD NAME	HOLIDAY
I-95 I-95 RAMPS, EXCLUDING EXIT 105 (BAGLEY ROAD) RAMPS A AND D AS NOTED WITHIN THE PROJECT PHASING AND DETAILS	1. FOR ANY UNEXPECTED OCCURRENCE THAT CREATES UNUSUALLY HIGH TRAFFIC VOLUMES, AS DIRECTED BY THE ENGINEER. 2. FOR NEW YEAR'S DAY, BETWEEN THE HOURS OF 6:30 A.M. DECEMBER 31st AND 8:00 P.M. JANUARY 2ND. IF NEW YEAR'S DAY IS ON A FRIDAY, SATURDAY, SUNDAY, OR MONDAY, THEN UNTIL 8:00 P.M. THE FOLLOWING TUESDAY. 3. FOR EASTER, BETWEEN THE HOURS OF 6:30 A.M. THURSDAY AND 8:00 P.M. TUESDAY. 4. FOR MEMORIAL DAY, BETWEEN THE HOURS OF 6:30 A.M. FRIDAY AND 8:00 P.M. WEDNESDAY. 5. FOR INDEPENDENCE DAY, BETWEEN THE HOURS OF 6:30 A.M. THE FRIDAY BEFORE THE WEEK OF INDEPENDENCE DAY AND 8:00 P.M. THE FOLLOWING MONDAY AFTER THE WEEK OF INDEPENDENCE DAY. 6. FOR LABOR DAY, BETWEEN THE HOURS OF 6:30 A.M. FRIDAY AND 8:00 P.M. WEDNESDAY. 7. FOR THANKSGIVING DAY, BETWEEN THE HOURS OF 6:30 A.M. TUESDAY AND 8:00 P.M. MONDAY. 8. FOR CHRISTMAS, BETWEEN THE HOURS OF 6:30 A.M. THE FRIDAY BEFORE THE WEEK OF CHRISTMAS DAY AND 8:00 P.M. THE FOLLOWING TUESDAY AFTER THE WEEK OF CHRISTMAS.

C) DO NOT CONDUCT ANY HAULING OPERATIONS AGAINST THE FLOW OF TRAFFIC OF AN OPEN TRAVELWAY UNLESS THE HAULING OPERATION IS PROTECTED BY BARRIER OR GUARDRAIL OR AS DIRECTED BY THE ENGINEER.

LANE AND SHOULDER CLOSURE REQUIREMENTS

- D) REMOVE LANE CLOSURE DEVICES FROM THE LANE WHEN WORK IS NOT BEING PERFORMED BEHIND THE LANE CLOSURE OR WHEN A LANE CLOSURE IS NO LONGER NEEDED OR AS DIRECTED BY THE ENGINEER.
- E) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN 15 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN SHOULDER USING ROADWAY STANDARD DRAWING NO. 1101.04 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL OR A LANE CLOSURE IS INSTALLED.
- F) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO AN UNDIVIDED FACILITY AND WITHIN 5 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.
- G) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO A DIVIDED FACILITY AND WITHIN 10 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.
- H) DO NOT WORK SIMULTANEOUSLY WITHIN 15 FT ON BOTH SIDES OF AN OPEN TRAVELWAY, RAMP, OR LOOP WITHIN THE SAME LOCATION UNLESS PROTECTED WITH GUARDRAIL OR BARRIER.

PAVEMENT EDGE DROP OFF REQUIREMENTS

- I) BACKFILL AT A 6:1 SLOPE UP TO THE EDGE AND ELEVATION OF EXISTING PAVEMENT IN AREAS ADJACENT TO AN OPENED TRAVEL LANE THAT HAS AN EDGE OF PAVEMENT DROP-OFF AS FOLLOWS:
 - BACKFILL DROP-OFFS THAT EXCEED 2 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS OF 45 MPH OR GREATER.
 - BACKFILL DROP-OFFS THAT EXCEED 3 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS LESS THAN 45 MPH.
 - BACKFILL WITH SUITABLE COMPACTED MATERIAL, AS APPROVED BY THE ENGINEER, AT NO EXPENSE TO THE DEPARTMENT.
- J) DO NOT EXCEED A DIFFERENCE OF 2 INCHES IN ELEVATION BETWEEN OPEN LANES OF TRAFFIC FOR NOMINAL LIFTS OF 1.5 INCHES. INSTALL ADVANCE WARNING "UNEVEN LANES" SIGNS (W8-11) 500 FT IN ADVANCE AND A MINIMUM OF EVERY HALF MILE THROUGHOUT THE UNEVEN AREA.

TRAFFIC PATTERN ALTERATIONS

- K) NOTIFY THE ENGINEER TWENTY ONE (21) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

REVISIONS

PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
 USER: erbrooks
 FILE: pw:\PWAPP\TFA01\SouthEast_Tampa\Documents\000166\CON0079159\0000000000227910\06_00_Project_Design\I-3318BB\TrafficControl\TCP\I-3318_Tmp-01B_01C.dgn
 PENTABLE: NCDOT_tcp.tbl
 TIME: 2:32:57 PM
 DATE: 9/16/2015

APPROVED: DATE: 9/22/2015 		<h2 style="margin: 0;">PROJECT NOTES</h2>
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