

PHASING

MANAGEMENT STRATEGIES

USING DAILY LANE CLOSURES ON US 2204-734-74 NB & SB, CONTRACTOR SHALL MILL AND RESURFACE EACH MAP AS OUTLINED ON MAPS AND TYPICALS.

USING DAILY LANE CLOSURES ON SR 1950 (ACADEMY ST), CONTRACTOR SHALL SET UP CONTAINMENT FOR THE PAINTING OF BRIDGE #231 AND #233.

ONCE THE CONTRACTOR ELECTS TO BEGIN LATEX MODIFIED CONCRETE OVERLAY (LMC OVERLAY):

ON BRIDGES #231 AND #233, THE CONTRACTOR SHALL CLOSE ROADWAY IN ONE DIRECTION ONLY DURING THE INTERMEDIATE CONTRACT TIME OF 7:00 PM TO 7:00 AM AND OVERLAY EXISTING BRIDGES AND PROVIDE FINAL PAVEMENT MARKINGS.

ON BRIDGES #235 AND #236 THE CONTRACTOR SHALL CLOSE ONE LANE OF TRAFFIC IN EACH DIRECTION DURING THE INTERMEDIATE CONTRACT TIME OF 7:00 PM TO 7:00 AM AND OVERLAY EXISTING BRIDGES AND PROVIDE FINAL PAVEMENT MARKINGS

STEP 1:
INSTALL WZ ADVANCE WARNING SIGNS (RSD 1101.01)

STEP 2:
CONTRACTOR MAY BEGIN WITH RESURFACING AS OUTLINED IN MAPS AND TYPICALS USING RSD 1101.02, SHT 4 OR 6 OF 15.

STEP 3:
INSTALL ROAD CLOSURE SIGNING ACCORDING TO TMP-4 AND TMP-5 AND RSD 1101.03 SHEET 7 OF 9, AND COVER SIGNS AS APPROPRIATE.

COMPLETE STEP 4, 5, AND 6 IN ONE WORK PERIOD.

STEP 4:
IN ONE CONTINUOUS WORK PERIOD, UNCOVER ROAD CLOSURE SIGNING, FOR ONE DIRECTION ONLY AND INSTALL DEVICES TO CLOSE US 220 /I-73 /I-74 AND IMPLEMENT "ALL TRAFFIC EXIT" CONDITION PER SHEET TMP-4 OR TMP-5 AND RSD 1101.03 SHEET 7 OF 9, FOR BRIDGE #231 OR #233

STEP 5:
WITH US 2204-734-74 (IN ONE DIRECTION) CLOSED TO TRAFFIC, PERFORM LMC OVERLAY AND REPLACE PAVEMENT MARKINGS AND MARKERS FOR A PORTION OF THE BRIDGE THAT CAN BE COMPLETED IN ONE OVERNIGHT PERIOD.

STEP 6:
REMOVE THE DEVICES AND COVER OR REMOVE SIGNS CLOSING US 2204-734-74 AND REOPEN BRIDGE TO TRAFFIC.

STEP 7:
REPEAT STEPS 4, 5, AND 6 TO COMPLETE LMC OVERLAY OF THE ENTIRE BRIDGES #231 AND #233.



STEPS 8 AND 9 MAY BE PERFORMED SIMULTANEOUSLY.

STEP 8:
INSTALL CONTAINMENT ON BRIDGE #231 AND #233. USING A FLAGGING OPERATION ON SR 1950 (ACADEMY ST) PER RSD 1101.02 SHEET 1 OF 15, COMPLETE BRIDGE PAINTING ON BOTH BRIDGES.

STEP 9:
ON BRIDGES #235 AND #236. USING LANE CLOSURES PER RSD 1101.02 SHEETS, 4, AND/OR 6 OF 15, (SEE TMP-6) PERFORM LMC OVERLAY AND REPLACE PAVEMENT MARKINGS AND MARKERS FOR A PORTION OF THE BRIDGE THAT CAN BE COMPLETED IN ONE OVERNIGHT PERIOD. (7:00 PM TO 7:00 AM)

STEP 10:
ONCE BRIDGES #235 AND #236 ARE COMPLETE, CONTRACTOR SHALL COMPLETE RESURFACING AND PLACE PAVEMENT MARKINGS AND MARKERS AS OUTLINED IN MAPS AND TYPICALS. REMOVE ALL SIGNS AND DEVICES AND OPEN TRAFFIC TO ALL ALL LANES.

11/12/2015

APPROVED: <u>Greg S. Davis</u> DATE: _____ 		<h3>TEMPORARY TRAFFIC MANAGEMENT PHASING</h3>
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