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PHASE 3: (SEE SHEETS TMP-13 TO TMP-17)

INTERMEDIATE CONTRACT TIME (WEEKEND):

THE CONTRACTOR SHALL COMPLETE THE CONSTRUCTION REQUIRED OF PHASE 3, STEP 1 AS STATED BELOW FROM 8:00PM FRIDAY TO THE FOLLOWING 6:00AM MONDAY.

(SEE ICT AND LD. SEE LOCAL NOTES 1, 3 AND 4 OF SHEET TMP-1C)

STEP 1:

UNCOVER ALL SIGNS FOR -Y1RPA- AND -Y1RPB- OFFSITE DETOURS, THEN CLOSE RAMPS AND DETOUR RAMP TRAFFIC. (SEE SHEETS TMP-2D AND TMP-2E AND RSD 1101.03 SHEETS 1 AND 2 OF 9). USING LANE CLOSURES (RSD 1101.02 SHEETS 3 AND 5 OF 14), CLOSE INSIDE LANE OF I-40 WESTBOUND (-L-), CONSTRUCT PAVEMENT WEDGING AND PLACE PAVEMENT MARKINGS FOR PHASE 3 PATTERN OF INSIDE LANE ALONG -DET WBL-. PATTERN MASK ALL CONFLICTING PAVEMENT MARKINGS. (SEE ROADWAY PLANS)

USING LANE CLOSURES (RSD 1101.02 SHEETS 3 AND 5 OF 14), SHIFT I-40 WESTBOUND TRAFFIC FROM -L-OUTSIDE LANE TO INSIDE LANE IN -DET WBL- PATTERN AND CLOSE OUTSIDE LANE OF -L-, CONSTRUCT PAVEMENT WEDGING AND PLACE PCB AND PAVEMENT MARKINGS FOR PHASE 3 PATTERN OF OUTSIDE LANE ALONG -DET WBL-. PATTERN MASK ALL CONFLICTING PAVEMENT MARKINGS. (SEE ROADWAY PLANS)

REOPEN RAMPS AND OUTSIDE LANE IN -DET WBL- PATTERN TO TRAFFIC AND RECOVER DETOUR SIGNS.

STEP 2:

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02 SHEET 3 OF 14 ALONG -L- AND SHEET 1 OF 14 ALONG OTHER ROADS), AS NECESSARY, BEGIN CONSTRUCTION OF THE PROPOSED WESTBOUND LANES, INCLUDING PROPOSED PAVEMENT, STRUCTURE, DRAINAGE AND GUARDRAIL. (SEE ROADWAY PLANS AND STRUCTURAL PLANS)

INTERMEDIATE CONTRACT TIME (WEEKEND):

THE CONTRACTOR SHALL COMPLETE THE CONSTRUCTION REQUIRED OF PHASE 3, STEP 3 AS STATED BELOW FROM 8:00PM FRIDAY TO THE FOLLOWING 6:00AM MONDAY. (SEE ICT AND LD. SEE LOCAL NOTES 1, 3 AND 4 OF SHEET TMP-1C)

STEP 3:

UNCOVER ALL SIGNS FOR -Y1- OFFSITE DETOUR, THEN CLOSE -Y1- AND DETOUR -Y1- TRAFFIC. (SEE SHEET TMP-2H AND RSD 1101.03 SHEETS 1 AND 2 OF 9).

REMOVE EXISTING WESTBOUND I-40 STRUCTURE ABOVE -Y1-.

REOPEN -Y1- TO TRAFFIC AND RECOVER DETOUR SIGNS.

STEP 4:

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02 SHEET 3 OF 14 ALONG -L- AND SHEET 1 OF 14 ALONG OTHER ROADS), AS NECESSARY, CONSTRUCT I-40 WESTBOUND STRUCTURE END BENTS AND PORTIONS OF MECHANICALLY STABILIZED EARTH (MSE) WALLS USING TEMPORARY SHORING 3, 4, 5, AND 6. (SEE STRUCTURAL PLANS)

INTERMEDIATE CONTRACT TIME (WEEKEND):

THE CONTRACTOR SHALL COMPLETE THE CONSTRUCTION REQUIRED OF PHASE 3, STEP 5 AS STATED BELOW FROM 8:00PM FRIDAY TO THE FOLLOWING 6:00AM MONDAY.

(SEE ICT AND LD. SEE LOCAL NOTES 1, 3 AND 4 OF SHEET TMP-1C)

STEP 5:

UNCOVER ALL SIGNS FOR -Y1- OFFSITE DETOUR, THEN CLOSE -Y1- AND DETOUR -Y1- TRAFFIC. (SEE SHEET TMP-2H AND RSD 1101.03 SHEETS 1 AND 2 OF 9).

INSTALL I-40 WESTBOUND STRUCTURE GIRDERS. (SEE STRUCTURAL PLANS)

REOPEN - Y1 - TO TRAFFIC AND RECOVER DETOUR SIGNS.

PHASE 3: (CONTINUED)

STEP 6

UPON COMPLETION OF -L- WESTBOUND LANES, INCLUDING STRUCTURE, AVAILABLE PAVEMENT, AVAILABLE DRAINAGE, AND AVAILABLE GUARDRAIL, AND USING LANE CLOSURES (RSD 1101.02 SHEET 3 OF 14), AS NECESSARY, REMOVE PCB ALONG WESTBOUND -L- AND PLACE DRUMS. PLACE TMA TO PROTECT GUARDRAIL END AT STA. 34+00+/-. (SEE ROADWAY PLANS AND GENERAL NOTE R OF SHEET TMP-1C)

THE CONTRACTOR MAY ELECT TO BEGIN PHASE 3, STEP 7A OR STEP 7B IN ANY NONCONCURRENT ORDER AFTER STEP 6 AND WHEN RAMPS -Y1RPC- AND -Y1RPD- ARE BOTH OPEN TO TRAFFIC. RAMPS -Y1RPA- AND -Y1RPB-SHALL ONLY BE CLOSED CONCURRENTLY AS PERMITTED DURING -L- (I-40 WB) TRAFFIC SHIFTS.

INTERMEDIATE CONTRACT TIME (21 CALENDAR DAYS):

THE CONTRACTOR SHALL WORK IN A CONTINUOUS MANNER TO COMPLETE ALL WORK IN PHASE 3, STEP 7A AS STATED BELOW WITHIN 21 CALENDAR DAYS. (SEE ICT AND LD.)

STEP 7A: (SEE SHEET TMP-17 AND TMP-2D)

UNCOVER ALL SIGNS FOR -Y1RPA- OFFSITE DETOUR, THEN CLOSE RAMP -Y1RPA- AND DETOUR RAMP TRAFFIC. (SEE RSD 1101.03 SHEETS 1 AND 2 OF 9).

USING LANE CLOSURES (RSD 1101.02 SHEET 3 OF 14), AS NECESSARY, CONSTRUCT RAMP AND WESTBOUND -L-OUTSIDE LANE AT RAMP, INCLUDING PAVEMENT, DRAINAGE AND GUARDRAIL, AND PLACE PAVEMENT MARKINGS FOR FINAL PATTERN. (SEE ROADWAY PLANS AND PAVEMENT MARKING PLANS)

REOPEN RAMP -Y1RPA- AND -L- OUTSIDE LANE TO TRAFFIC AND RECOVER DETOUR SIGNS.

INTERMEDIATE CONTRACT TIME (14 CALENDAR DAYS):

THE CONTRACTOR SHALL WORK IN A CONTINUOUS MANNER TO COMPLETE ALL WORK IN PHASE 3, STEP 7B AS STATED BELOW WITHIN 14 CALENDAR DAYS. (SEE ICT AND LD.)

STEP 7B: (SEE SHEET TMP-16 AND TMP-2E)

UNCOVER ALL SIGNS FOR -Y1RPB- OFFSITE DETOUR, THEN CLOSE RAMP -Y1RPB- AND DETOUR RAMP TRAFFIC. (SEE RSD 1101.03 SHEETS 1 AND 2 OF 9).

USING LANE CLOSURES (RSD 1101.02 SHEET 3 OF 14), AS NECESSARY, CONSTRUCT RAMP AND WESTBOUND -L-OUTSIDE LANE AT RAMP, INCLUDING PAVEMENT, DRAINAGE AND GUARDRAIL, AND PLACE PAVEMENT MARKINGS FOR FINAL PATTERN. (SEE ROADWAY PLANS AND PAVEMENT MARKING PLANS)

REOPEN RAMP - Y1RPB- AND -L- OUTSIDE LANE TO TRAFFIC AND RECOVER DETOUR SIGNS.

APPROVED: <u>Gen Schoenbauer</u> DATE: _5/4/2018 **DOCUMENT NOT CONSIDERED FINAL**

UNLESS ALL SIGNATURES COMPLETED

PHASING