

**GENERAL NOTES:**

SEE SPECIAL PROVISION TITLED TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)  
 A WORK ZONE SPEED LIMIT OF 45 M.P.H. MUST BE MAINTAINED AT ALL TIMES.  
 QUANTITY FOR TEMPORARY PAVEMENT MARKING - LINE 6" WAS ASSUMED EQUAL TO THE LENGTH OF TEMPORARY CONCRETE BARRIER. UTILIZED WHEN THE BARRIER IS LOCATED ONE FOOT OR LESS FROM THE EDGE OF TRAVELED WAY.  
 ALL TEMPORARY PAVEMENT MARKINGS PLACED DURING THE WINTER SHUTDOWN STAGE OR ON EXISTING PAVEMENT SHALL BE PAID FOR AS EPOXY PAVEMENT MARKING OF THE LINE TYPE AND WIDTH SPECIFIED.  
 ALL TEMPORARY PAVEMENT MARKINGS PLACED ON NEW PAVEMENT SHALL BE PAID FOR AS PAVEMENT MARKING TAPE, TYPE III OF THE LINE TYPE AND WIDTH SPECIFIED EXCEPT WHEN DIRECTED OTHERWISE.  
 A TOTAL OF 4 CHANGEABLE MESSAGE SIGNS SHALL BE LOCATED ALONG THE MAINLINE AND NEAR RAMP CLOSURES FOR THE DURATION OF THIS CONTRACT. EXACT PLACEMENT OF THE SIGNS SHALL BE DETERMINED BY THE RESIDENT ENGINEER.  
 ANY RAISED REFLECTIVE PAVEMENT MARKERS THAT CONFLICT WITH THE TEMPORARY TRAFFIC LANES MUST HAVE THE REFLECTIVE LENSES REMOVED AS DIRECTED BY THE RESIDENT ENGINEER. MEASURE OF PAYMENT FOR REMOVAL OF REFLECTORS IS INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).  
 FOR ACCESS CONTROL, THE CONTRACTOR IS REQUIRED TO PLACE CHAIN LINK FENCE 6' (SPECIAL), 7'-2" CLEAR FROM THE CENTERLINE OF CTA TRACK, PRIOR TO REMOVING EXISTING CTA CHAIN LINK FENCE AND BARRIER WALL. THE CONTRACTOR MUST ALSO PLACE CHAIN LINK GATES, 6' X 6' SINGLE AT ALL LOCATIONS WHERE THERE ARE EXISTING CTA FENCE GATES. THE CHAIN LINK FENCE 6' (SPECIAL) MUST REMAIN IN PLACE UNTIL THE NEW PERMANENT CTA FENCE IS COMPLETED.  
 REFER TO MISCELLANEOUS DETAIL SHEETS FOR TEMPORARY PAVEMENT AND MILLING OPERATIONS AND FOR OVERDIG AREAS DETAILS.  
 THE RESIDENT ENGINEER SHALL ASSESS THE EXISTING CONDITION OF THE PAVEMENT LOCATED ALONG THE INSIDE SHOULDER. DAMAGED AREAS WILL REQUIRE SHOULDER REHABILITATION INCLUDING MILLING AND RESURFACING. ADDITIONAL QUANTITIES OF 155 SQ YD FOR BITUMINOUS SURFACE REMOVAL, 1/2" AND 13 TONS FOR BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70 HAVE BEEN INCLUDED IN THE PLANS.

**CONSTRUCTION STAGING NOTES**

**PRE STAGE 1 - NIGHT TIME OPERATIONS**

INSTALL RAMP CLOSURE ADVANCE INFORMATION SIGNS ON STAGE 1 RAMP CLOSURES A MINIMUM OF 2 WEEKS IN ADVANCE OF THE CLOSURE. SEE STAGE 1 RAMP CLOSURE GUIDELINES IN THE SPECIAL PROVISIONS.  
 COORDINATE 3 LANES OF TRAFFIC AT NB I-94 (DAN RYAN) STA. 2316+00 WITH CONTRACT #62304 IN ORDER TO MAINTAIN TRAFFIC FLOW.  
 COORDINATE MULTI-LANE WEAVE AT NB I-94 (DAN RYAN) STA. 2367+00 WITH CONTRACT #62300 IN ORDER TO MAINTAIN TRAFFIC FLOW.  
 COMPLETE SHOULDER REHABILITATION FOR AREAS OF DAMAGED PAVEMENT PRIOR TO SHIFTING TRAFFIC.  
 REMOVE EXISTING PAVEMENT MARKINGS AND REPLACE WITH EPOXY PAVEMENT MARKINGS.  
 REMOVE LENSES FROM RAISED REFLECTIVE PAVEMENT MARKERS.  
 INSTALL TEMPORARY CONCRETE BARRIER WALL AND REMAINING TEMPORARY TRAFFIC CONTROL DEVICES FOR STAGE 1 CONSTRUCTION.  
 COVER PERMANENT AND TEMPORARY SIGNS AS NEEDED.

**1 STAGE 1 CONSTRUCTION (FALL 2006)**

STAGE 1 CONSTRUCTS LANES 4, 5, & THE OUTSIDE SHOULDER ALONG THE MAINLINE I-94 (DAN RYAN) FROM STA. 2316+00 TO STA. 2367+00. THE AREA MENTIONED ABOVE INCLUDES ALL ADDITIONAL WORK WITHIN THE PROPOSED LIMITS.

MAINLINE NB I-94 (DAN RYAN) TRAFFIC WILL BE SHIFTED LEFT TO THE INSIDE SHOULDER IN 3-11' LANES UP TO STA. 2367+00 AND CONTRACT #62300.

IF CONTRACT #62300 IS COMPLETED PRIOR TO THE END OF STAGE 1, THE CONTRACTOR MUST MATCH THE FINAL LANE CONFIGURATION USING THE APPROPRIATE STATE AND DISTRICT 1 STANDARDS.

DURING STAGE 1 CONSTRUCTION ALONG NB I-94 (DAN RYAN), ALL CONSTRUCTION VEHICLES MUST STAY WITHIN THE HAUL ROAD. CROSSING EXIT RAMP TRAFFIC IS PROHIBITED. ADDITIONALLY, THE CONTRACTOR SHALL BE RESPONSIBLE TO DIFFERENTIATE BETWEEN THE RAMP EXIT AND HAUL ROAD ENTRANCE. THE CONTRACTOR SHALL UTILIZE EITHER THE A.I.S. OR C-D ROADWAY TO MERGE HAUL ROAD AND RAMP TRAFFIC. A STOP SIGN SHALL BE PLACED AT THE UPSTREAM END OF THE C-D ROADWAY TO STOP TRAFFIC ON THE RAMP FROM THE FRONTAGE ROAD. ALL SIGNING REQUIRED BY TC-18 SHALL BE APPLIED TO ANY WORK ZONE ACCESS OPTION EMPLOYED BY THE CONTRACTOR.

**PRE WINTER LANE CONFIGURATION - NIGHT TIME OPERATIONS**

PERFORM THE FOLLOWING TEMPORARY PAVEMENT AND COLD MILLING OPERATION ALONG MAINLINE NB I-94 (DAN RYAN) BETWEEN EXISTING LANE 3 AND NEWLY CONSTRUCTED LANE 4 FROM STA. 2316+00 TO STA. 2367+00

COORDINATE 4 LANES OF TRAFFIC AT NB I-94 (DAN RYAN) STA. 2316+00 WITH CONTRACT #62304 IN ORDER TO MAINTAIN TRAFFIC FLOW.

COORDINATE MULTI-LANE WEAVE AT NB I-94 (DAN RYAN) STA. 2367+00 TO MATCH CONTRACT #62300'S FINAL PAVEMENT MARKINGS IN ORDER TO MAINTAIN TRAFFIC FLOW.

REMOVE CONFLICTING TEMPORARY PAVEMENT MARKINGS FROM STAGE 1 REPLACE WITH EPOXY PAVEMENT MARKINGS.

RELOCATE TEMPORARY CONCRETE BARRIER WALL TO CREATE ADEQUATE SHOULDERS FOR SNOW STORAGE AND RELOCATE REMAINING TEMPORARY TRAFFIC CONTROL DEVICES FOR THE WINTER LANE CONFIGURATION.

COVER & UNCOVER PERMANENT AND TEMPORARY SIGNS AS NEEDED.

**1 WINTER LANE CONFIGURATION (WINTER 2006 - 2007)**

MAINLINE NB I-94 (DAN RYAN) TRAFFIC WILL BE SHIFTED RIGHT TO THE OUTSIDE SHOULDER IN 4-11' LANES FROM STA. 2316+00 TO STA. 2367+00, THE CONTRACTOR MUST MATCH THE FINAL LANE CONFIGURATION FROM CONTRACT #62300.

**PRE STAGE 2 - NIGHT TIME OPERATIONS**

COORDINATE 3 LANES OF SPLIT TRAFFIC AT NB I-94 (DAN RYAN) STA. 2316+00 WITH CONTRACT #62304 IN ORDER TO MAINTAIN TRAFFIC FLOW.

COORDINATE SINGLE LANE WEAVE AND TRAFFIC MERGE AT NB I-94 (DAN RYAN) STA. 2367+00 WITH CONTRACTS #60A62 AND #62301 IN ORDER TO MAINTAIN TRAFFIC FLOW.

REMOVE CONFLICTING TEMPORARY PAVEMENT MARKINGS FROM THE WINTER LANE CONFIGURATION STAGE AND REPLACE WITH EPOXY OR PAVEMENT MARKING TAPE.

RELOCATE TEMPORARY CONCRETE BARRIER WALL AND REMAINING TEMPORARY TRAFFIC CONTROL DEVICES FOR STAGE 2.

COVER & UNCOVER PERMANENT AND TEMPORARY SIGNS AS NEEDED.

**1 STAGE 2 CONSTRUCTION (SPRING 2007)**

STAGE 2 CONSTRUCTS LANE 3 ALONG MAINLINE NB I-94 (DAN RYAN) FROM STA. 2316+00 TO STA. 2367+00.

MAINLINE NB I-94 (DAN RYAN) TRAFFIC WILL BE SHIFTED AND SPLIT INTO 2-11' LANES ON THE INSIDE SHOULDER AND 1-11' LANE ON THE OUTSIDE SHOULDER.

THE CONTRACTOR MUST COMPLETE LANE 3 FROM MAINLINE NB I-94 (DAN RYAN) STA. 2316+00 TO STA. 2367+00 DURING THE TIME PROVIDED IN STAGE 2.

**PRE STAGE 3 - NIGHT TIME OPERATIONS**

COORDINATE 3 LANES OF TRAFFIC AT NB I-94 (DAN RYAN) STA. 2316+00 WITH CONTRACT #62304 IN ORDER TO MAINTAIN TRAFFIC FLOW.

COORDINATE TRAFFIC MERGE AT NB I-94 (DAN RYAN) STA. 2367+00 WITH CONTRACTS #60A62 AND #62301 IN ORDER TO MAINTAIN TRAFFIC FLOW.

REMOVE CONFLICTING TEMPORARY PAVEMENT MARKINGS FROM STAGE 2 AND REPLACE WITH EPOXY OR PAVEMENT MARKING TAPE.

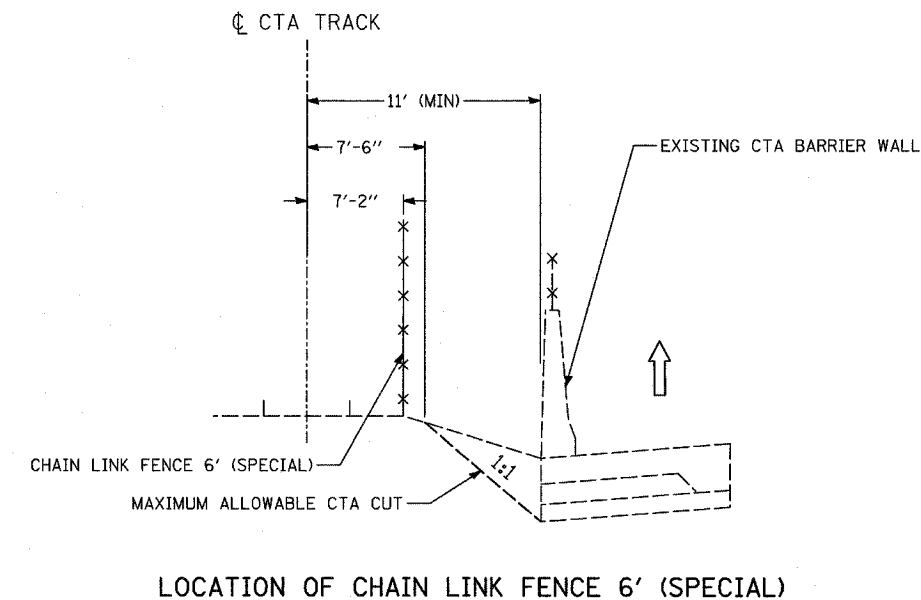
RELOCATE TEMPORARY CONCRETE BARRIER WALL AND REMAINING TEMPORARY TRAFFIC CONTROL DEVICES FOR STAGE 3.

COVER & UNCOVER PERMANENT AND TEMPORARY SIGNS AS NEEDED.

**1 STAGE 3 CONSTRUCTION (SUMMER AND FALL 2007)**

STAGE 3 CONSTRUCTS LANES 1, 2, AND THE INSIDE SHOULDER ALONG MAINLINE NB I-94 (DAN RYAN) FROM STA. 2316+00 TO STA. 2367+00.

MAINLINE NB I-94 (DAN RYAN) TRAFFIC WILL BE SHIFTED TO THE OUTSIDE SHOULDER IN 3-11' LANES FROM STA. 2316+00 TO STA. 2367+00.



**LOCATION OF CHAIN LINK FENCE 6' (SPECIAL)**

REVISIONS	
NAME	DATE
ADDENDUM 1	05/08/06