

## MAINTENANCE OF TRAFFIC GENERAL NOTES

1. TYPE I OR II BARRICADES AND VERTICAL PANELS SHALL BE EQUIPPED WITH MONO-DIRECTIONAL STEADY BURN AMBER LIGHTS FOR MULTILANE SECTIONS, BI-DIRECTIONAL STEADY BURN AMBER LIGHTS FOR TWO LANE AND TWO-WAY SECTIONS AND SHALL BE PLACED AT 50 FOOT INTERVALS ALONG THE PROPOSED WORK ZONE, 25 FOOT INTERVALS IN TAPER SECTIONS, AND 10 FOOT INTERVALS AROUND RADII AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. BARRICADES WITH LEG EXTENSIONS SHALL BE USED WHERE NEEDED TO PROVIDE A MINIMUM DISTANCE OF 36" BETWEEN THE PAVEMENT AND TOP OF BARRICADE. ONLY DIRECTION INDICATOR BARRICADES SHALL BE USED IN LANE CLOSURE TAPERS, AND THEY SHALL NOT BE USED ELSEWHERE.
2. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PROPERTIES AND SIDE ROADS DURING CONSTRUCTION OPERATIONS. A QUANTITY OF "TEMPORARY ACCESS (PRIVATE ENTRANCE)", "TEMPORARY ACCESS (COMMERCIAL ENTRANCE)", AND "TEMPORARY ACCESS (ROAD)" HAS BEEN INCLUDED IN THE CONTRACT FOR THIS PURPOSE.
3. ADVANCE WARNING SIGNS SHALL BE MAINTAINED THROUGH ALL STAGES OF CONSTRUCTION.
4. THE CONTRACTOR SHALL INFORM THE ENGINEER OF ANY CHANGE IN STAGING AT LEAST TWO (2) WORKING DAYS IN ADVANCE. NO STAGING CHANGES CAN BE MADE AT THE GRADE CROSSING WITHOUT REVIEW AND APPROVAL FROM ILLINOIS COMMERCE COMMISSION, IDOT, AND RAILROAD.
5. THE TEMPORARY TRAFFIC SIGNAL AT THE INTERSECTION OF U.S. ROUTE 30 AND SAUK TRAIL SHALL BE OPERATIONAL PRIOR TO STAGE 1 CONSTRUCTION COMMENCING.
6. THE CONTRACTOR SHALL NOTIFY ALL MUNICIPALITIES, EMERGENCY SERVICES, AND SCHOOL DISTRICTS THAT WILL BE AFFECTED BY ANY ROAD CLOSURES OR DETOURS 72 HOURS PRIOR TO THEIR IMPLEMENTATION.
7. THE CONTRACTOR SHALL BE REQUIRED TO REMOVE ALL EXISTING PAVEMENT MARKINGS WHICH CONFLICT WITH THE DESIGNATED TRAFFIC CONTROL PLAN. THIS WORK SHALL BE PAID FOR AS "PAVEMENT MARKING REMOVAL" PER SQUARE FOOT.
8. REMOVAL OF TEMPORARY PAVEMENT MARKINGS WHERE REQUIRED SHALL BE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL".
9. ARROW BOARDS WILL BE REQUIRED WHEN IMPLEMENTING ALL LANE CLOSURES, AND SHALL BE CONSIDERED AS PART OF THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".
10. FOR DAILY LANE CLOSURES OF ONE THRU TRAFFIC LANE ON US ROUTE 30 FOR ANY REASON SHALL BE RESTRICTED TO THE WEEKDAY HOURS OF 7:00 AM TO 3:00 PM UNLESS OTHERWISE ALLOWED BY THE ENGINEER.
11. THE CONTRACTOR SHALL MAINTAIN DRAINAGE OF THE ROADWAY DURING ALL STAGES OF CONSTRUCTION. THE MOT PLANS PROVIDE ADDITIONAL DIRECTION TO RETROFIT OR INSTALL ADDITIONAL STORM SEWER EQUIPMENT TO DRAIN THE TEMPORARY PAVEMENT AND WORK AREA.
12. TYPE III BARRICADES ARE TO BE PLACED IN ACCORDANCE WITH STANDARD 701901-02 UNLESS AUTHORIZED BY THE ENGINEER TO USE AN ALTERNATE ARRANGEMENT. BARRICADES ARE TO BE INCIDENTAL TO "TRAFFIC CONTROL PROTECTION (SPECIAL)". ALL TYPE III BARRICADES SHALL HAVE TWO (2) FLASHING AMBER LIGHTS.
13. THE FIRST TWO WARNING SIGNS IN EACH DIRECTION OF TRAVEL SHALL BE EQUIPPED WITH MONO-DIRECTIONAL HIGH-INTENSITY AMBER FLASHING LIGHTS DURING HOURS OF DARKNESS. FLAGS ARE OPTIONAL.
14. W21-1a SYMBOLIC "WORKERS" SIGNS SHALL ONLY BE ERECTED WHEN WORKERS ARE PRESENT. SIGNS MUST BE COVERED OR REMOVED WHEN NO WORKERS ARE PRESENT.
15. TEMPORARY PAVEMENT MARKING TAPE SHALL BE USED ON ALL SURFACES OUTSIDE OF THE RESURFACING LIMITS AND ON FINISHED PAVEMENT. THIS WORK SHALL BE PAID FOR AS TEMPORARY PAVEMENT MARKING TAPE, TYPE III OF THE SIZE SPECIFIED.
16. A QUANTITY FOR "CHANGEABLE MESSAGE SIGN" HAS BEEN INCLUDED FOR USE WHEN DIRECTED BY THE ENGINEER.
17. ALL PERSONNEL WORKING OUTSIDE A VEHICLE WITHIN THE PUBLIC RIGHT-OF-WAY MUST BE WEARING A GARMENT THAT MEETS ANSI CLASS 2 REQUIREMENTS, OR CLASS 3 REQUIREMENTS FOR NIGHT OPERATIONS.
18. FLAGGERS MUST BE CERTIFIED AND CARRY THEIR CERTIFICATION CARD ON THEM WHEN WORKING, PROPER STOP/SLOW PADDLES MUST BE UTILIZED AND ALL REQUIRED SAFETY GARMENTS MUST BE WORN ON THE JOB SITE. "FLAGGER" WARNING SIGNS MUST BE IN PLACE WHENEVER FLAGGERS ARE PRESENT. THESE SIGNS MUST BE COVERED OR REMOVED WHEN NOT APPLICABLE.
19. "CAUTION" TAPE OR RIBBON IS NOT TO BE USED BETWEEN BARRICADES.
20. HOT-MIX ASPHALT PAVEMENT NECESSARY DURING MAINTENANCE OF TRAFFIC CONSTRUCTION OPERATIONS IS TO BE MIX "D", N70 AND IS TO BE PAID FOR AS TEMPORARY PAVEMENT. PAVEMENT IS TO BE USED AT THE DISCRETION OF THE RESIDENT ENGINEER FOR PURPOSES SUCH AS CROSSOVERS CREATED IN THE EXISTING PAVEMENT AS A RESULT OF CONSTRUCTION VEHICLE TRAFFIC.
21. THE DEPARTMENT'S DROP OFF POLICY (SAFETY 4-08, UPDATED 8/27/10) MUST BE FOLLOWED FOR ALL STAGES OF THE MOT PLAN. IT IS LOCATED AT: [http://www.dot.il.gov/IllinoisSHSP/pdf/20100827W7\\_SupPolicySubpart\\_K.pdf](http://www.dot.il.gov/IllinoisSHSP/pdf/20100827W7_SupPolicySubpart_K.pdf) ADD TEMPORARY BARRIER WALL TO ALL LOCATIONS WHERE THE POLICY WILL BE VIOLATED. THE END OF THE BARRIER WALL MUST BE TAPERED 12:1 AWAY FROM TRAFFIC. IMPACT ATTENUATORS TEST LEVEL 3 ARE ALSO REQUIRED AT THE END OF THE BARRIER WALL THAT IS INSTALLED IN THE DIRECTION OF ONCOMING TRAFFIC.

## WORK RESTRICTIONS

22. THE CONTRACTOR SHALL BE SUBJECT TO THE FOLLOWING WORK RESTRICTIONS: 2015 WINTER SHUTDOWN. THE CONTRACTOR SHALL COMPLETE CONTRACT ITEMS THROUGH STAGE 4B SUCH THAT 4 LANES OF TRAFFIC ARE OPEN ON REALIGNED US ROUTE 30 AND THE FRONTAGE ROADS ARE OPEN TO TWO-WAY TRAFFIC ON OR BEFORE NOVEMBER 14, 2015. THIS STAGING SETUP WILL REMAIN IN PLACE UNTIL SPRING 2016 STARTUP.



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USER NAME = dsherman	DESIGNED - DSS	REVISED -
	DRAWN - DRP	REVISED -
PLOT SCALE = 1/8"	CHECKED - VJD	REVISED -
PLOT DATE = 3/14/2014	DATE - 03/14/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
GENERAL NOTES

SCALE: N/A SHEET NO. 1 OF 1 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	11-Y-A	COOK	354	39
				CONTRACT NO. 60R19
ILLINOIS FED. AID PROJECT				