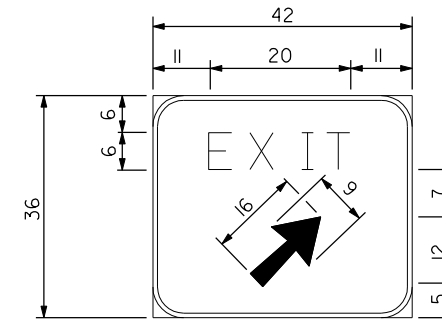


TEMPORARY TRAFFIC CONTROL NOTES

- I. WORK ZONE TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), ILLINOIS MUTCD, APPLICABLE IDOT HIGHWAY STANDARDS AND SECTION 1106 OF THE STANDARD SPECIFICATIONS.
 - A. PROVIDE TWO MONODIRECTIONAL FLASHING LIGHTS ON ALL TYPE III BARRICADES.
 - B. PAVEMENT MARKINGS, SIGNS, FLAGGERS, AND OTHER TRAFFIC CONTROL MEASURES AND DEVICES NOT SHOWN ON THESE DRAWINGS SHALL BE IN ACCORDANCE WITH THE IDOT HIGHWAY STANDARDS LISTED.
2. ALL APPLICABLE TRAFFIC CONTROL DEVICES SHALL BE IN PLACE BEFORE EACH STAGE OF CONSTRUCTION BEGINS.
3. TRAFFIC CONTROL PLANS ARE INTENDED AS A GUIDE FOR SAFE MANAGEMENT OF TRAFFIC DURING EXECUTION OF THIS CONTRACT.
 - A. CONTRACTOR MAY MODIFY TRAFFIC CONTROL PLANS TO ACCOMMODATE CONSTRUCTION REQUIREMENTS, SUBJECT TO APPROVAL OF THE ENGINEER, PROVIDED SUCH MODIFICATIONS NEITHER DECREASE SAFETY NOR ADVERSELY AFFECT PUBLIC CONVENIENCE, AS DETERMINED BY ENGINEER.
 - B. ANY PROPOSED MODIFICATION OF THE PLANS SHALL BE SUBMITTED IN ADVANCE FOR WRITTEN APPROVAL OF ENGINEER.
4. PEAK HOURS ARE ON WEEKDAYS FROM 6:00 AM TO 10:00 AM AND FROM 2:00 PM TO 6:00 PM. NIGHTTIME HOURS ARE FROM 6:00 PM TO 6:00 AM.
5. MAINTAIN A MINIMUM OF ONE LANE OPEN ON I-255 IN EACH DIRECTION AT ALL TIMES. DURING PRE-STAGE 1 AND STAGE 3, MAINTAIN A MINIMUM OF TWO LANES OPEN IN EACH DIRECTION ON I-255 DURING PEAK HOURS.
6. PRINCIPAL CONSTRUCTION STAGES ON I-255 MAINLINE:
 - A. PRE-STAGE 1: PATCH OR RECONSTRUCT SHOULDERS AND PAVEMENT, WHERE INDICATED AND AS SPECIFIED. PERFORM MILLING AND PLACE SURFACE COURSE (1ST LIFT) ACROSS ALL LANES. USE STANDARDS 701400 & 701401, 701406 OR 701446.
 - B. STAGE 1: SHIFT TRAFFIC TO LEFT SIDE OF ROADWAY. PERFORM STAGE 1 BRIDGE WORK WITHIN WORK ZONE ON RIGHT SIDE OF ROADWAY, AS INDICATED AND AS SPECIFIED.
 - C. STAGE 2: SHIFT TRAFFIC TO RIGHT SIDE OF ROADWAY. PERFORM STAGE 2 BRIDGE WORK WITHIN WORK ZONE ON LEFT SIDE OF ROADWAY.
 - D. STAGE 3: PLACE SURFACE COURSE (2ND LIFT) AND FINAL PAVEMENT MARKINGS. CONFORM TO STANDARD 701400 & 701401, 701406 OR 701446.
7. CONSTRUCTION STAGING ON RAMPS AND C-D ROADS:
 - A. RAMP 6 (NORTHBOUND I-255 TO WESTBOUND I-270) IS A TWO-LANE RAMP. MAINTAIN ONE LANE OPEN TO TRAFFIC THROUGHOUT CONSTRUCTION. CONFORM TO STANDARD 701422.
 - B. WORK ON THE FOLLOWING WILL BE ACCOMPLISHED BY ALTERNATELY SHIFTING TRAFFIC TO ONE SIDE OR THE OTHER. CONFORM TO STANDARD 701456.
 - RAMPS 4, 7 & 8
 - I-255 SOUTHBOUND COLLECTOR-DISTRIBUTOR ROAD
 - I-270 EASTBOUND COLLECTOR-DISTRIBUTOR ROAD
 - ALL RAMPS AT I-255 / IL 162.
 - C. RAMPS 1, 2 AND 3 AT I-255 / I-270 MAY BE CLOSED FOR PATCHING, MILLING AND OVERLAY. SUCH CLOSURES SHALL BE PERMITTED ONLY IN DAYTIME AND ONLY ON WEEKENDS OR DURING WEEKDAY NON-PEAK HOURS, UNLESS OTHERWISE APPROVED BY ENGINEER. CONFORM TO STANDARD 701451 AND PROVIDE DETOUR SIGNING.
 - D. POST SIGNS ON EACH AFFECTED RAMP TWO WEEKS IN ADVANCE OF EACH CLOSURE TO ADVISE MOTORISTS OF THE DATES AND TIME PERIODS OF CLOSURE.
 - E. DO NOT CLOSE RAMP 2 IN THE I-255 / I-270 INTERCHANGE SIMULTANEOUSLY WITH LANE WIDTH RESTRICTIONS ON THE SEMICIRCULAR RAMPS AT I-255 / IL 162.
 - F. RAMPS OR C-D ROADWAYS THAT ARE REQUIRED FOR DETOUR ROUTES MAY NOT BE CLOSED AT ANY TIME WHILE THE APPLICABLE DETOURS ARE IN EFFECT.
 - G. DO NOT CLOSE RAMPS 1 AND 3 SIMULTANEOUSLY.
 - H. DO NOT CLOSE RAMPS 2 AND 3 SIMULTANEOUSLY. RAMP 2 MUST BE OPEN WHILE DETOUR SIGNAGE FOR CLOSURE OF RAMP 3 IS IN PLACE.
8. RAMPS A, B, C, AND D AT IL 162 MAY BE CLOSED FOR NIGHTTIME CONSTRUCTION OPERATIONS, SUBJECT TO ENGINEER'S APPROVAL
 - A. IF CONTRACTOR REQUESTS NIGHTTIME RAMP CLOSURES, HE SHALL SUBMIT FOR APPROVAL: PROPOSED WORK PLAN AND SCHEDULE, NIGHTTIME WORK ZONE LIGHTING PLAN, TRAFFIC CONTROL PLANS, AND DETOUR PLANS.
 - B. CONTRACTOR IS RESPONSIBLE FOR THE COST OF PREPARING SUBMITTALS, WHETHER OR NOT RAMP CLOSURE IS APPROVED.
 - C. CONTRACTOR'S COSTS FOR NIGHTTIME RAMP CLOSURE ARE INCLUDED IN COMPENSATION AT THE CONTRACT UNIT PRICE FOR "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)" FOR EACH RAMP. SAID COMPENSATION INCLUDES FULL PAYMENT FOR WORK ZONE TRAFFIC CONTROL, FLAGGING, TRAFFIC CONTROL DEVICES, DETOUR SIGNAGE, PORTABLE CHANGEABLE MESSAGE SIGNS, NIGHTTIME WORK ZONE LIGHTING AND ANY AND ALL OTHER ADDITIONAL COSTS INCURRED BECAUSE OF NIGHTTIME CLOSURE.
 - D. DO NOT CLOSE RAMP B OR C WHILE RAMP 2 OR RAMP 3 IS CLOSED.
9. PLACE LIGHTED DRUMS OR TYPE II BARRICADES AS CHECK BARRICADES IN CLOSED LANES, AT 1000-FT INTERVALS.
10. PLACE REFLECTIVE MARKERS ON TEMPORARY CONCRETE BARRIERS IN ACCORDANCE WITH IDOT STANDARD 701402.
11. EXISTING TRAFFIC CONTROL SIGNS THAT CONFLICT WITH TEMPORARY TRAFFIC CONTROL SIGNS SHALL BE TEMPORARILY COVERED.
12. CLEAN EACH RAMP OR ROADWAY OF ALL CONSTRUCTION MATERIALS, MUD AND DEBRIS BEFORE REOPENING TO TRAFFIC. CLEAN EACH RAMP AND ROADWAY IN USE FOR TRAFFIC OF CONSTRUCTION MATERIALS, MUD OR DEBRIS RESULTING FROM CONSTRUCTION OPERATIONS, WHEN DIRECTED BY ENGINEER, AND IN ACCORDANCE WITH APPLICABLE TRAFFIC CONTROL STANDARDS. SUCH WORK SHALL BE INCIDENTAL TO THE RELEVANT TRAFFIC CONTROL AND PROTECTION PAY ITEM.
13. COORDINATE BRIDGE WORK WITH ROADWAY RESURFACING WORK TO MINIMIZE LENGTH AND DURATION OF LANE CLOSURES.
14. IN STD 701400, 701406, & 701446 (AND ELSEWHERE AS APPLICABLE) THE WORK ZONE SPEED LIMIT SHALL BE POSTED AS 45 MPH WHEN WORKERS ARE PRESENT.
15. WHERE STD 701456 IS USED, (AND ELSEWHERE AS APPLICABLE) THE RAMP ADVISORY SPEEDS ON TEMPORARY TRAFFIC CONTROL SIGNS SHALL BE AS FOLLOWS. AT IL 162: RAMPS A & D - 45 MPH; RAMPS B AND C - 30 MPH. AT I-255/I-270: RAMPS 1, 3, 6 & 7 - 40 MPH; RAMPS 2 AND 4 - 35 MPH; RAMP 8 - 30 MPH.
16. PROVIDE WORK ZONE SPEED LIMIT SIGN ASSEMBLIES WHERE INDICATED. PROVIDE TWO ADDITIONAL ASSEMBLIES 500 FEET BEYOND THE LAST ENTRANCE RAMP AT EACH INTERCHANGE PER STD 701400.
17. PAYMENT FOR TEMPORARY PAVEMENT MARKING ON RAMPS 6 & 7 SHALL BE MADE AS PART OF TRAFFIC CONTROL AND PROTECTION, (SPECIAL).
18. WHERE EXISTING PAVEMENT MARKINGS ARE REMOVED FOR TEMPORARY TRAFFIC CONTROL, IN AREAS OUTSIDE OF PAVING LIMITS, CONTRACTOR SHALL REMOVE ALL TEMPORARY MARKINGS AND PROVIDE NEW MARKINGS TO RESTORE THE ORIGINAL CONFIGURATION (INCLUDING REFLECTORS, IF APPLICABLE).
19. WHERE CONSTRUCTION STAGING REQUIRES TRAFFIC TO OPERATE ON A SHOULDER ADJACENT TO GUARDRAIL, PROVIDE TYPE A REFLECTOR MARKERS ON EXISTING GUARDRAIL, PER STANDARD 635011, AT 25-FT INTERVALS. IF THERE ARE EXISTING REFLECTOR MARKERS ON THE GUARDRAIL, PROVIDE ADDITIONAL MARKERS AS NEEDED TO RESULT IN A 25-FT SPACING.
20. TEMPORARY CONCRETE BARRIERS SHALL BE PAINTED WITH 6" WIDE HORIZONTAL BANDS LOCATED IMMEDIATELY ABOVE THE 3" BOTTOM LIP. USE YELLOW PAINT FOR BARRIERS ON THE LEFT SIDE OF TRAFFIC, WHITE ON THE RIGHT SIDE, INCLUDED IN PAYMENT FOR "TEMPORARY CONCRETE BARRIER". USE WATERPROOF PAINT.
21. FOR LETTINGS AFTER 01/01/2014 THE "PHOTO ENFORCED" SIGN NUMBER WILL BE REVISED TO R10-I108p-3618

IDOT HIGHWAY STANDARDS USED:
 635011
 643001
 701101
 701106
 701400
 701401
 701402
 701406
 701411
 701421
 701422
 701426
 701427
 701428
 701446
 701451
 701456
 701901
 704001



3/4" BACKGROUND - GREEN
 BORDER AND LEGEND - WHITE
 "D" SIZE LETTERS

EXIT SIGN, SPECIAL - TYPICAL DETAIL

1. TO BE UTILIZED WHERE DISTANCE BETWEEN THE TWO ROWS OF CHANNELIZING DEVICES IS 6' (1.8 m) IN WIDTH.
2. PAYMENT FOR THIS SIGN IS INCLUDED IN TRAFFIC CONTROL AND PROTECTION, (SPECIAL).
3. DIMENSIONS SHOWN ARE IN INCHES.

TRAFFIC CONTROL SCHEDULE

ITEM	UNIT	QUANTITY
TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
TRAFFIC CONTROL SURVEILLANCE	CAL DA	180
CHANGEABLE MESSAGE SIGN	CAL MO	9
SHORT TERM PAVEMENT MARKING	FOOT	15,042
TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	218,833
TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	200
WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	12,321
TEMPORARY CONCRETE BARRIER	FOOT	5,250
RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	5,250
GUARDRAIL MARKERS, TYPE A	EACH	214
PAVEMENT MARKING REMOVAL	SQ FT	1,061
DETOUR SIGNING	L SUM	1
IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	8
IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	8
TEMPORARY PAVEMENT	SQ YD	849
SPEED INDICATOR SIGN	CAL DA	540
SMART TRAFFIC CONTROL SYSTEM	L SUM	1

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FILE NAME = D876F10-sht44-staging notes.dwg	DRAWN - NC	DESIGNED - JG	REVISIONS
PLOT SCALE = 100.0000' / IN.	CHECKED - CH	DRAWN - NC	REVISIONS
PLOT DATE = 11/19/2013	DATE = 09/23/2013	CHECKED - CH	REVISIONS

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TEMPORARY TRAFFIC CONTROL
 - NOTES, SYMBOLS, QUANTITIES

SCALE: NONE SHEET NO. 1 OF 37 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-(8,9)RS-1	MADISON	206	44
CONTRACT NO. 76F10				
ILLINOIS FED. AID PROJECT				

PLOT DRIVER = M:\Admin\Reference Data\CAD Support\workspaces\standards\plotdrv\inter-hoif-pit
 PEN TABLE = M:\Admin\Reference Data\CAD Support\workspaces\standards\plotdrv\inter-hoif-pit-sub.tbl