

MAINTENANCE OF TRAFFIC GENERAL NOTES

1. THE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT. HOWEVER, THE CONTRACTOR MAY IMPROVE OR MODIFY THE TRAFFIC CONTROL PLANS TO MEET CONSTRUCTION NEEDS BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CHANGES TO THE TRAFFIC CONTROL PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.
2. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN TRAFFIC IN ACCORDANCE WITH THE TRAFFIC CONTROL PLANS, SPECIAL PROVISIONS, APPLICABLE STATE STANDARDS, AND AS DIRECTED BY THE ENGINEER.
3. CONTRACTOR SHALL MAINTAIN A MINIMUM OF ONE THROUGH LANE IN EACH DIRECTION THROUGH OUT THE PROJECT AREA AT ALL TIMES.
4. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN ACCESS TO ALL ENTRANCES, APPROACHES, AND TEMPORARY ROADS WITHIN THE PROJECT LIMITS. THIS WORK IS TO BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON, "AGGREGATE SURFACE COURSE, TYPE B."
5. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE TO THE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS
6. TYPE II BARRICADES SHALL BE PROVIDED AS SHOWN IN THE PLANS AND SPACED 50 FEET CENTER TO CENTER ON TANGENT, AND 15 FEET CENTER TO CENTER ON TAPERS AND CURVES.
7. THE CONTRACTOR SHALL PROVIDE ADEQUATE TEMPORARY DRAINAGE AND EROSION & SEDIMENT CONTROL PLAN PROTECTION DURING ALL PHASES OF CONSTRUCTION.
8. ALL EXISTING SIGNS THAT CONFLICT WITH THE TRAFFIC CONTROL PLAN SHALL BE COVERED OR REMOVED IN ACCORDANCE WITH ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS.
9. THE CONTRACTOR SHALL PROVIDE, INSTALL, MAINTAIN AND REMOVE ALL SIGNS AND SIGN SUPPORTS REQUIRED FOR TRAFFIC CONTROL AND PROTECTION.
10. THE CONTRACTOR SHALL PLACE A CHANGEABLE MESSAGE SIGN AT EACH END OF THE PROJECT AND/OR AS DIRECTED BY THE ENGINEER TO INFORM MOTORISTS OF UPCOMING CONSTRUCTION ACTIVITIES. THE MESSAGE SIGNS WITH THE APPROPRIATE INFORMATION SHALL BE IN PLACED TWO WEEKS BEFORE START OF CONSTRUCTION ACTIVITY. THIS WORK IS TO BE PAID FOR AT THE CONTRACT UNIT PRICE PER CALENDAR MONTH, "CHANGEABLE MESSAGE SIGN".
11. THE CONTRACTOR SHALL PLACE "DRIVEWAY ENTRANCE" SIGNS AT EVERY COMMERCIAL ENTRANCE WITHIN THE PROJECT LIMITS WHERE ENTRANCE IS OBSTRUCTED DUE TO CONSTRUCTION AND/OR AS DIRECTED BY THE ENGINEER. SEE TEMPORARY INFORMATION SIGNS SHEET.
12. ALL TEMPORARY INFORMATION SIGNS SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER LUMP SUM FOR "TRAFFIC CONTROL AND PROTECTION SPECIAL".

PRE-STAGE CONSTRUCTION

1. STRAIGHTEN BEAMS PRIOR TO DECK REMOVAL, MAINTAIN ONE THROUGH TRAFFIC LANE EACH DIRECTION ON ILLINOIS ROUTE 56 UTILIZING HIGHWAY STANDARD 701421.
2. REMOVE EXISTING MEDIAN AND CONSTRUCT TEMPORARY PAVEMENT PER PLANS.
3. INSTALL TEMPORARY PAVEMENT MARKING MARKINGS FOR STAGE I CONSTRUCTION.
4. UTILIZE IDOT TRAFFIC CONTROL STANDARDS FOR LANE CLOSURES ALONG GALENA BOULEVARD.

STAGE I CONSTRUCTION

1. PLACE TEMPORARY PAVEMENT MARKINGS FOR STAGE I CONSTRUCTION AND SHIFT TRAFFIC TO THE STAGE I CONFIGURATION PER PLAN.
2. REMOVE AND REPLACE EXISTING BRIDGE DECK AND APPROACH SLABS AT SOUTH SIDE OF THE BRIDGE SEE STRUCTURAL PLANS FOR ADDITIONAL INFO.
3. REPAIR SUBSTRUCTURE ELEMENTS PER STRUCTURAL PLANS.
4. CONSTRUCT PAVEMENT WIDENING AND PAVED SHOULDERS ALONG RAMP A RADIUS RETURNS PER PLAN.
5. REMOVE CONFLICTING PAVEMENT MARKINGS AND PLACE STAGE II TEMPORARY PAVEMENT MARKINGS FOR STAGE II CONSTRUCTION.
6. SEE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL ALONG GALENA BOULEVARD. UTILIZE IDOT TRAFFIC CONTROL STANDARD 701421 FOR LANE CLOSURES ALONG ILLINOIS ROUTE 56 DURING THE SUBSTRUCTURE AND BEAM REPAIRS.

STAGE II CONSTRUCTION

1. SHIFT TRAFFIC TO THE STAGE II CONFIGURATION.
2. REMOVE AND REPLACE EXISTING BRIDGE DECK AND APPROACH SLABS AT NORTH SIDE OF THE BRIDGE SEE STRUCTURAL PLANS FOR ADDITIONAL INFO.
3. REPAIR SUBSTRUCTURE ELEMENTS PER STRUCTURAL PLANS.
4. CONSTRUCT PAVEMENT WIDENING, CURB & GUTTER AND PAVED SHOULDERS ALONG RAMPS B, C AND D RADIUS RETURNS PER PLAN.
5. SEE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL ALONG GALENA BOULEVARD. UTILIZE IDOT TRAFFIC CONTROL STANDARD 701421 FOR LANE CLOSURES ALONG ILLINOIS ROUTE 56 DURING THE SUBSTRUCTURE AND BEAM REPAIRS.

STAGE III CONSTRUCTION

1. INSTALL PROPOSED TRAFFIC SIGNALS AND LIGHT SYSTEM PER PLAN.
2. REMOVE TEMPORARY PAVEMENT AND CONSTRUCT PROPOSED MEDIAN PER PLAN.
3. PERFORM HMA SURFACE REMOVAL. PLACE HMA BINDER AND SURFACE COURSE PER PLAN.
4. PLACE FINAL PAVEMENT MARKINGS AND PERMANENT SEEDING PER PLAN.
5. UTILIZE IDOT TRAFFIC CONTROL STANDARDS FOR LANE CLOSURES ALONG GALENA BOULEVARD.

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DESIGNED	CJD	REVISED	-
DRAWN	CJD	REVISED	-
CHECKED	TVN	REVISED	-
DATE	9/30/2011	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GALENA BOULEVARD

SUGGESTED STAGES OF CONSTRUCTION
AND TRAFFIC CONTROL
GENERAL NOTES AND DESCRIPTION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	61HB-1-R	KANE	110	20
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60K76	

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

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