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# HIGHWAY STANDARDS

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### GENERAL NOTES

- 1. THE STANDARDS AND REVISIONS NUMBER SHALL APPLY TO THIS PROJECT.
- 2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 3. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DICGING BY CALLING J.U.L.I.E. AND BY NOTIFYING NON-J.U.L.I.E. MEMBERS INDIVIDUALLY. AGENCIES, KNOWN) TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

AT&T ILLINOIS (COMMUNICATIONS) \* CHARTER COMMUNICATIONS, INC. (CABLE TV)

\* VILLAGE OF GLEN CARBON (WATER & SANITARY SEWER)

\* AMERENIP (GAS & ELECTRIC)

MEMBERS OF J.U.L.I.E. (800) 892-0123 ARE INDICATED BY \*. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 4. A QUANTITY OF 250 FEET OF "TEMPORARY PAVEMENT MARKING LINE 6" WHITE HAS BEEN INCLUDED IN THE PLANS FOR PAINTING THE BOTTOM 6" OF THE TEMPORARY CONCRETE BARRIER.
- 5. RIGHT OF WAY MARKERS SHALL BE SET SO THE BACK OF THE POST IS TWELVE (12") INCHES INSIDE THE RIGHT OF WAY BOUNDARY. RIGHT OF WAY PROPERTY CORNERS ARE MARKED BY A 5/8" IRON ROD WITH IDOT ALUMINUM CAP AND SHALL NOT BE REMOVED OR DISTURBED WHEN SETTING THE RIGHT OF WAY MARKER.
- 6. NO TRENCHES OR OPEN PITS WILL BE PERMITTED ADJACENT TO A TRAFFIC LANE DURING NON-WORKING HOURS. ALL WIDENING TRENCHES SHALL BE BACKFILLED DURING THE SAME WORKING DAY IT WAS EXCAVATED.
- 7. NEW JERSEY (NJ) SHAPE BARRIER WILL BE ALLOWED ON THIS PROJECT. INSTALLATION SHALL BE AS
- 8. THE TRAFFIC CONTROL MEASURES SHALL SUPPLEMENT AND BE IN ACCORDANCE WITH TRAFFIC CONTROL
- 9. THE BARRIER UNIT AT EACH END OF THE TRAFFIC CONTROL INSTALLATION SHALL BE SECURED TO THE PAVEMENT OR SHOULDER USING ALL SIX ANCHORING PINS FOR F-SHAPE BARRIER OR ALL SIX DOWEL BARS FOR NEW JERSEY SHAPE BARRIER.
- 10. THE TEMPORARY CONCRETE BARRIER (STATE OWNED) IS LOCATED AT IL ROUTE 111, NORTH OF I-55/70. THE CONTRACTOR SHALL PICK UP THE BARRIER AND RETURN THE BARRIER TO THE SAME LOCATION UPON COMPLETION OF THE PROJECT. ANY DAMAGED BARRIER WILL NOT HAVE TO BE REPLACED. THE CONTRACTOR SHALL DISPOSE OF DAMAGED CONCRETE BARRIER IN AN APPROVED DUMP SITE. THE CONNECTOR PINS SHALL BE FURNISHED BY THE CONTRACTOR AND THE COST SHALL BE INCLUDED WITH THE COST OF "TEMPORARY CONCRETE BARRIER (STATE OWNED)".
- 11. ANY REFERENCE TO "BITUMINOUS CONCRETE" SHALL BE CONSTRUED TO DENOTE "HOT MIX ASPHALT".
- 12. EXISTING FLAP GATES SHALL BE SALVAGED BY THE CONTRACTOR AND DELIVERED TO THE WOOD RIVER OPERATIONS YARD AT 200 SOUTH BELLWOOD. PLEASE CONTACT STEVE WHEELER AT (618) 259-1440
- 13. IF THE 0.139 ACRES OF WETLAND IMPACT INCREASES, CONTACT BRIDGETT JACQUOT OF ILLINOIS DEPARTMENT OF TRANSPORTATION'S ENVIRONMENTAL UNIT AT (618) 346-3156.
- THE FLAP GATES SHALL BE 18" ROUND WITH ZERO HEAD AND ZERO BACKWATER.

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F.A.U. RTE.	SECTION		COUNTY		OTAL IEETS	SHEET NO.	
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STA.	STA. TO STA.						
FED. ROAD	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

# EROSION AND SEDIMENT CONTROL GENERAL NOTES

ALL EROSION CONTROL PRODUCTS FURNISHED SHALL BE SPECIFICALLY RECOMMENDED BY THE MANUFACTURER FOR THE USE SPECIFIED IN THE EROSION CONTROL PLAN. PRIOR TO APPROVAL AND USE OF THE PRODUCT, THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A NOTARIZED CERTIFICATION BY THE PRODUCER STATING THE INTENDED USE OF THE PRODUCT AND THAT THE PHYSICAL PROPERTIES REQUIRED FOR THIS APPLICATION ARE MET OF EXCEEDED. THE CONTRACTOR SHALL PROVIDE MANUFACTURER RECOMMENDED INSTALLATION PROCEDURES TO FACILITATE THE ENGINEER IN CONSTRUCTION INSPECTION.

TEMPORARY SEEDING SHALL BE COMPLETED ON A WEEKLY BASIS ON EXPOSED GROUND AND SHALL BE IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS. TEMPORARY EROSION CONTROL SEEDING SHALL BE APPLIED AT A RATE OF 100 LBS/ACRE AND PAID FOR AS "TEMPORARY EROSION CONTROL SEEDING". FOR CALCULATION PURPOSES, TWO APPLICATIONS OF TEMPORARY

EARTH STOCKPILES SHALL BE TEMPORARY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN FOURTEEN DAYS.

FINAL SEEDING SHALL BE PERFORMED AS SOON AS POSSIBLE WITH CLASS 2 SEEDING.

#### COMMITMENTS

- 1. EXISTING STEEL BEAMS SHALL BE SALVAGED BY THE CONTRACTOR AND PICKED UP BY IDOT DAY LABOR AT THE JOBSITE. THE RESIDENT ENGINEER SHOULD CONTACT RICH BRUNETTE OF IDOT DAY LABOR, AT 217-782-7416, ONE WEEK PRIOR TO THE REMOVAL OF THE BEAMS.
- 2. MADISON COUNTY ENGINEER REQUESTS THE STREAMBED PROFILE UNDER THE PROPOSED STRUCTURE MATCH THE EXISTING STREAMBED PROFILE UPSTREAM AND DOWNSTREAM OF THE PROPOSED STRUCTURE AT THE TIME OF CONSTRUCTION. WORK REQUIRED TO COMPLY WITH THIS COMMITMENT SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04.

"PRIOR TO COMMENCEMENT OF ANY WORK INVOLVING IN-STREAM ACTIVITY, THE RESIDENT ENGINEER SHALL VERIFY WITH THE DISTRICT HYDRAULICS ENGINEER, FRANK OPFER, THAT THE NATIONWIDE 404 PERMIT HAS BEEN ISSUED AND IS IN

ILLINOIS DEPARTMENT OF TRANSPORTATION

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> FAU ROUTE 9079 SECTION 65BR MADISON COUNTY SN 060-0069 (E) 0236 (P)

DATE NAME SCALE ENCE