

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	131B (1&2) BR	McHENRY	107	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 60B83

GENERAL NOTES

1. FORTY-EIGHT HOURS BEFORE STARTING EXCAVATION THE CONTRACTOR WILL CALL J.U.L.I.E. (1-800-892-0123) TO HAVE THE LOCATION OF EXISTING UTILITIES STAKED.
2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE RESPECTIVE UTILITIES AND THE McHENRY COUNTY CONSERVATION DISTRICT (MCCD).
3. THE CONTRACTOR SHALL PROTECT EXISTING AND NEW UTILITIES AND SHALL BRACE AND SUPPORT THE UTILITIES PROPERLY IN ORDER TO PREVENT SETTLEMENT, DISPLACEMENT, OR DAMAGE TO THE UTILITIES. THE PROTECTION OF THE UTILITIES AS SPECIFIED HEREIN WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT.
4. LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE FROM BEST AVAILABLE RECORD INFORMATION AND MUST BE FIELD VERIFIED BY THE CONTRACTOR.
5. THE CONTRACTOR SHALL MAINTAIN THE SURFACE DRAINAGE OF ALL ROADS DURING CONSTRUCTION OF THIS PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISRUPTED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, INLETS, OR CATCH BASINS. HE SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE SAME. HE SHALL PROVIDE AND MAINTAIN A TEMPORARY OUTLET, AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT CONNECTIONS WITH SEWERS ARE BUILT AND IN SERVICE. THIS WORK SHALL NOT BE PAID FOR DIRECTLY, BUT WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
6. SAW CUTTING PRIOR TO ANY REMOVAL ITEMS NOTED ON THE PLANS OR DIRECTED BY THE ENGINEER SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ITEMS BEING REMOVED.
7. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
8. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY HIM AT HIS OWN EXPENSE.
9. ELEVATIONS SHOWN ON THE PLANS ARE BASED ON N.A.V.D. 1988.
10. POLLUTION CONTROL: THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION.
11. WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AS WELL AS ADJOINING RESIDENTIAL AREAS.
12. 10-FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.
13. THE CONTRACTOR AS REQUIRED, SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO COMMENCING WITH CONSTRUCTION.
14. THE CONTRACTOR'S OPERATIONS AND TEMPORARY STORAGE ACTIVITIES SHALL BE LIMITED TO WITHIN THE CONSTRUCTION LIMITS. ANY ADDITIONAL STAGING AREAS OR ACTIVITIES OUTSIDE TO THE CONSTRUCTION LIMITS WILL NOT BE ALLOWED. NO EARTH STOCKPILES WILL BE ALLOWED WITHIN THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS.

COMMITMENTS

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| <ol style="list-style-type: none"> 1. THE CONTRACTOR SHALL BE REQUIRED TO PROTECT AND AVOID ANY IMPACT TO THE SPECKLED ADLER TREES, SLIPPERSHELL MUSSELS, AND THE BLANDING'S TURTLE, BOTH OF WHICH HAVE HABITATS WITHIN THE PROJECT LIMITS. THE CONTRACTOR WILL BE REQUIRED TO INFORM WORKERS AND SUBCONTRACTORS TO AVOID ANY IMPACT TO THESE TWO SPECIES. | <ol style="list-style-type: none"> 2. THE CONTRACTOR IS REQUIRED TO CONFORM TO THE REQUIREMENTS IN THE INCIDENTAL TAKE PERMITS. THIS SHALL BE ADDRESSED AT THE PRE-CONSTRUCTION MEETING PRIOR TO ANY WORK DONE IN THE AREA. | <ol style="list-style-type: none"> 3. IF ANY BLANDING'S TURTLES ARE FOUND WITHIN THE PROJECT LIMITS, THE CONTRACTOR SHALL CONTACT MR. ED COLLINS FROM THE McHENRY COUNTY CONSERVATION DISTRICT, (MOBILE) (815) 790-0351 AND/OR (OFFICE) (815) 338-6223, TO IDENTIFY AND RELOCATE THE BLANDING'S TURTLE. |
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SPECIAL DESIGN / CONSTRUCTION CONSIDERATIONS

1. THE DEPARTMENT HAS AN ENVIRONMENTAL SENSING STATION (ESS) LOCATED IN THE NORTHEAST QUADRANT OF THE PISCASAW CREEK CROSSING AT STATION 102+12. PROTECTION FOR THE ESS WILL BE REQUIRED DURING CONSTRUCTION. ALSO, COORDINATION WITH THE CENTRAL BUREAU OF OPERATIONS WILL BE NECESSARY TO PROPERLY REMOVE AND REINSTALL THE SENSORS LOCATED ON THE BRIDGE DECK OF THE MAIN STRUCTURE.

15. WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
16. CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO ASSURE THAT NO DEBRIS FALLS IN THE CREEK. THE COST OF THIS WORK SHALL BE INCLUDED AS PART OF REMOVAL OF EXISTING STRUCTURE.
17. CONTRACTOR IS FULLY RESPONSIBLE FOR PROVIDING ANY DIVERSION OF CREEK AND PROTECTION OF CREEK AS NEEDED TO FACILITATE SPECIFIED WORK. SUCH TEMPORARY MEASURES ARE SUBJECT TO THE APPROVAL OF THE ENGINEER, THE DEPARTMENT OF NATURAL RESOURCES AND ARMY CORP OF ENGINEERS. THE COST OF THE COFFERDAMS SHALL BE PAID FOR AS SHOWN IN THE PLANS, ALL OTHER TEMPORARY MEASURES, INCLUDING SILT CURTAIN AND ANY OTHER METHODS SHALL BE CONSIDERED INCLUDED IN THE UNIT COST OF THE VARIOUS PAY ITEMS.
18. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
19. THE REMOVAL OF EXISTING STORM SEWER, DRAINAGE STRUCTURES, HMA DRIVEWAYS AND ENTRANCE PIPE CULVERTS SHALL BE INCLUDED IN THE COST OF THE CONTRACT WHEN THEY WILL BE REMOVED AS PART OF EARTH EXCAVATION OR DURING THE INSTALLATION OF THE PROPOSED ITEM OF WORK.
20. THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.
21. ALL EXISTING SIGNS REMOVED SHALL BE DELIVERED TO IDOT AS DIRECTED BY THE ENGINEER. THE COST OF REMOVING AND DELIVERING THE EXISTING SIGNS TO THE SIGN SHOP WILL BE CONSIDERED AS INCLUDED IN THE BID PRICES OF THE CONTRACT.
22. THE McHENRY COUNTY CONSERVATION DISTRICT MUST BE CONTACTED AND PRIOR APPROVAL OBTAINED FOR ALL TREE REMOVAL BEYOND THE LIMITS / LOCATIONS SHOWN IN THE PLANS.
23. THE APPROXIMATE LIMITS OF THE WORK PLATFORM AND RAMPS FOR CONTRACTOR ACCESS TO THE CREEK BED ARE SHOWN ON THE PLAN AND PROFILE SHEET. THE CONTRACTOR SHALL DETERMINE THE LIMITS OF THESE BASED ON HIS OPERATIONS.
24. THE COST OF ALL EXCAVATION, FILL MATERIAL AND AGGREGATE FOR RAMPS AND PLATFORMS, SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE REMOVAL OF THE EXISTING STRUCTURES.
24. THE CONTRACTOR SHALL DELIVER ALL STATE OWNED EQUIPMENT TO THE WOODSTOCK TEAM SECTION AT 11916 CATALPA LANE, WOODSTOCK, IL 60098 ON NORMAL WORKING DAYS BETWEEN THE HOURS OF 8 AM TO 2 PM.
25. THE COST OF REMOVING AND DELIVERING THE BARRICADES, DRUMS AND TEMPORARY SIGNS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR SAND MODULE IMPACT ATTENUATOR TO BE REMOVED.
25. THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4670 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TRAFFIC CONTROL DEVICES.
26. TWO WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS, THE RESIDENT ENGINEER SHALL CONTACT MS. DEBBIE HANSON, AREA TRAFFIC TECHNICIAN, AT (847) 438-2300.

27. ALL TEMPORARY SHEET PILING OR TEMPORARY SHEETING FOR ROADWAYS SHALL BE CUT OFF AS SHOWN ON PLANS AND SHALL BE LEFT IN PLACE.

NOTE: BOXED ITEMS ARE INCIDENTAL.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
GENERAL NOTES AND COMMITMENTS
ILLINOIS ROUTE 173

SCALE: NONE
DATE: APRIL 25, 2007
DRAWN BY: A.C.S.
CHECKED BY: S.J.P.

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