

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	(107) N	EFFINGHAM	27	3
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 74131

GENERAL NOTES

- THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2002; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" INDICATED ON THE CHECK SHEET, AND "THE SPECIAL PROVISIONS" INCLUDED IN THE PROPOSAL.
- THE WORK INCLUDED IN THIS SECTION CONSISTS OF CONSTRUCTION OF APPROXIMATELY 1100' OF RELOCATED 1200TH STREET, INCLUDING SURFACING, PAVEMENT REMOVAL AND TOTAL REPLACEMENT OF THE BRIDGE OVER GREEN CREEK.
- THE PROPOSED PROJECT BEGINS AT STA. 202+00.00 ON RELOCATED 1200TH STREET AND EXTENDS NORTH APPROXIMATELY 1100 FEET TO STA. 213+00.00 RELOCATED 1200TH STREET/STA. 152+12.42 EXISTING 1200TH STREET.
- THE CONTRACTOR SHALL PROVIDE AN ENGINEERS FIELD OFFICE TYPE B IN ACCORDANCE WITH ARTICLE 670.04 OF THE STANDARD SPECIFICATIONS.
- THE FOLLOWING BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE D, N70 MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

MIXTURE USE(S):	SURFACE COURSE-MAINLINE & PUBLIC ROADS
AC/PG:	PG 64-22
RAP%: (MAX)	15%
DESIGN AIR VOIDS:	4.0% @ NDESIGN = 70
MIXTURE COMPOSITION:	IL-9.5
(GRADATION MIXTURE)	
FRICTION AGGREGATE:	MIXTURE D
- THE FOLLOWING BITUMINOUS BASE COURSE SUPERPAVE 6" MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

MIXTURE USE(S):	BASE COURSE-PUBLIC ROADS & DRIVEWAYS
AC/PG:	PG 64-22
RAP%: (MAX)	25%
DESIGN AIR VOIDS:	4.0% @ NDESIGN = 70
MIXTURE COMPOSITION:	IL-19.0
(GRADATION MIXTURE)	
FRICTION AGGREGATE:	N/A
- ANY SECTION CORNERS DISTURBED DURING CONSTRUCTION SHALL BE REESTABLISHED BY A REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE. A LIST OF SECTION CORNERS WITHIN THE PROJECT LIMITS IS CONTAINED IN THE PLANS, SHEET 10.
- ALL DISTURBED AREAS WITHIN THE CONSTRUCTION LIMITS SHALL BE FERTILIZED AND SEEDED. SEEDING SHALL BE CLASS 2 IN ACCORDANCE WITH THE SPECIFIC PROVISIONS AND THE APPLICABLE ARTICLES OF SECTION 250 OF THE STANDARD SPECIFICATIONS. THE FOLLOWING APPLICATION RATE SHALL BE USED FOR THE VARIOUS ITEMS NECESSARY FOR SEEDING:

NITROGEN FERTILIZER NUTRIENTS -	90 LB/ACRE
PHOSPHORUS FERTILIZER NUTRIENTS -	90 LB/ACRE
POTASSIUM FERTILIZER NUTRIENTS -	90 LB/ACRE
AGRICULTURAL GROUND LIMESTONE -	2 TONS/ACRE
- THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM INFORMATION FURNISHED BY THE UTILITY OWNERS AND MUST BE CONSIDERED APPROXIMATE. FIELD MARKINGS OF ACTIVITIES IN CRITICAL AREAS MAY BE OBTAINED BY PROVIDING A MINIMUM OF 96 HOURS ADVANCE NOTICE THROUGH THE J.U.L.I.E. SYSTEM BY CALLING 800-892-0123.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR RELOCATING SIGNS OR DELIVERING EXISTING SIGNS TO THE IDOT DISTRICT 7 SIGN SHOP AS DIRECTED BY THE ENGINEER. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL ITEMS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL ROUTE-SIGNS SUCH AS STOP SIGNS, SPEED LIMIT SIGNS ETC. AND THE COST FOR THIS WORK SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL PAY ITEMS.
- COURSE AGGREGATE FOR "AGGREGATE SURFACE COURSE TYPE B" AND "AGGREGATE SHOULDERS" SHALL BE CRUSHED STONE, WITH MINIMUM IBR=80.
- EXISTING REMOVED RIPRAP MAY BE USED IN EMBANKMENT IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. THIS WORK IS NOT PAID FOR SEPARATELY, BUT INCLUDED IN THE COST OF EARTHWORK.
- EARTH STOCK PILES SHALL BE TEMPORARILY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN 14 DAYS. COST INCLUDED IN COST OF VARIOUS EARTHWORK QUANTITIES.
- ALL BACK SLOPES SHALL BE PLANTED IN NATIVE GRASSES AND FORBS AS PER SECTION 250 FOR CLASS 4A AND CLASS 5.
- THE EXISTING TEMPORARY FENCE FOR ACCESS CONTROL SHALL BE SAVED AND PROTECTED AND REMAIN UNTIL COMPLETION OF WORK. CONTRACTOR TO KEEP PERSONNEL AND EQUIPMENT OUT OF FENCED AREA. SEE SHEET 12 FOR TEMPORARY FENCE LOCATION.
- THIS PROJECT SHALL BE COORDINATED WITH CONSTRUCTION OF THE ROADWAY PROJECT IN THE SAME AREA. THE CONTRACTOR SHALL NOT START THIS PROJECT WITHOUT THE APPROVAL OF THE DISTRICT 7 PROJECT IMPLEMENTATION ENGINEER.

COMMITMENTS

- IN ORDER TO REDUCE DAMAGE TO GREEN CREEK AND THE LITTLE WABASH RIVER, THE STANDARD SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL SHOULD BE STRICTLY ADHERED TO. THE CONTRACTOR WILL STRICTLY APPLY EROSION CONTROL MEASURES (WITH DAILY INSPECTIONS) TO AVOID SEDIMENT FROM ENTERING THE CREEK. THE OPERATION OF HEAVY EQUIPMENT IN THE CREEK SHOULD BE AVOIDED OR MINIMIZED.
- IN ORDER TO AVOID INFESTATION OF GREEN CREEK AND THE LITTLE WABASH RIVER WITH ZEBRA MUSSELS, THE CONTRACTOR WILL GIVE WRITTEN CERTIFICATION THAT (1) ALL EQUIPMENT TO BE USED IN THE CREEK HAS NEVER BEEN IN ZEBRA MUSSEL INFESTED WATERS (SUCH AS THE OHIO, ILLINOIS, OR MISSISSIPPI RIVERS, OR LAKE MICHIGAN), OR (2) IF IT HAS, IT HAS BEEN COMPLETELY DRY FOR AT LEAST 21 DAYS (INCLUDING BILGES, WELLS, OR OTHER PARTS OF THE EQUIPMENT THAT COULD HOLD MOISTURE, OR CLUMPS OF WEEDS THAT MAY HAVE BECOME STUCK TO THE EQUIPMENT) AND HAS BEEN INSPECTED FOR ZEBRA MUSSEL ADULTS AND JUVENILES (WHICH CAN BE MICROSCOPIC, GIVING THE EQUIPMENT A GRITTY FEELING) PRIOR TO ENTERING GREEN CREEK, OR (3) AS THE LEAST DESIRABLE OPTION, HAS HAD ALL VISIBLE VEGETATION REMOVED FROM PARTS THAT WERE IN THE WATER, AND HAS BEEN APPROPRIATELY CLEANED (E.G. WITH BLEACH OR A HOT PRESSURE SPRAY OF AT LEAST 140 F FOR AT LEAST 5 MINUTES), AND HAS BEEN INSPECTED FOR ZEBRA MUSSEL ADULTS AND JUVENILES PRIOR TO ENTERING THE CREEK. "EQUIPMENT" INCLUDES WORKING PLATFORM, AS WELL AS BOATS, CRANES, CONSTRUCTION VEHICLES, ETC. SEE SPECIAL PROVISIONS FOR CONTRACTOR CERTIFICATION STATEMENT.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		GENERAL NOTES AND COMMITMENTS
DATE 8/02		DRAWN BY MLO CHECKED BY SJK