

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
748	06-00053-00 RS	JERSEY	110	2
STA. NA	TO STA. NA			
CONTRACT # 97375		PROJECT NO. RS-0748(109)		

GENERAL CONSTRUCTION:

1. THE CONTRACTOR SHALL CONFINE HIS OPERATIONS WITHIN THE RIGHT OF WAY AND EASEMENT LINES INDICATED ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
2. ONLY THOSE TREES LISTED IN THE TREE REMOVAL SCHEDULE OR DESIGNATED BY THE ENGINEER SHALL BE REMOVED. THE CONTRACTOR WILL PROTECT ALL REMAINING TREES AND SHRUBS FROM DAMAGE DUE TO HIS OPERATIONS.
3. ANY STANDARD NUMBER LISTED SHALL BE INTERPRETED TO BE THE COPY OF THE STANDARDS INCLUDED IN THE PLANS.
4. NO PAYMENT WILL BE ALLOWED FOR OVERHAUL OF EARTH WORK.
5. RECONSTRUCTION OF ALL SIDEROADS AND ENTRANCES SHALL BE STAGE CONSTRUCTED, WHERE FEASIBLE, TO MAINTAIN VEHICULAR ACCESS AT ANY GIVEN TIME DURING THE CONSTRUCTION OF THIS PROJECT.
6. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE ENGINEER AT LEAST FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY CONSTRUCTION ACTIVITIES OR WORK REQUIRING INSPECTION OR APPROVAL BY THE AFFECTED UNITS OF GOVERNMENT.
7. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
8. THE PROPOSED EMBANKMENT SHALL BE BENCHED INTO THE EXISTING SLOPES TO THE SATISFACTION OF THE ENGINEER.

4. THE FOLLOWING ENTITIES HAVE UTILITY FACILITIES WITHIN/DIRECTLY ADJACENT TO THE CONSTRUCTION LIMITS OF THIS PROJECT:

ATT (COMMUNICATIONS)
PH: (618) 346-6426

RAPID COMMUNICATIONS (COMMUNICATIONS)
PH: (217) 839-1498

MJM ELECTRIC COOPERATIVE (ELECTRIC)
264 NORTH EAST STREET
CARLINVILLE, IL 62626
PH: (217) 854-3137

AMEREN IP (ELECTRIC & GAS)
PH: (217)532-8225

VILLAGE OF BRIGHTON (POTABLE WATER)
206 SOUTH MAIN STREET
BRIGHTON, IL 62012
PH: (618) 372-8484

JERSEY COUNTY RURAL WATER (POTABLE WATER)
1009 STATE HIGHWAY 16
JERSEYVILLE, IL 62052
PH: (618) 498-9534

TRAFFIC CONTROL:

1. ALL TRAFFIC CONTROL (INCLUDING, BUT NOT LIMITED TO WORK ZONE, TEMPORARY, AND PERMANENT) SHALL BE FURNISHED, INSTALLED, MAINTAINED, RELOCATED, AND/OR REMOVED IN ACCORDANCE WITH DIVISION 700 OF THE ABOVE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007 AND THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES IN EFFECT ON THE DATE OF THE INVITATION FOR BIDS. THE DELIVERY, INSTALLATION, MAINTENANCE, RELOCATION, AND/OR REMOVAL OF ALL TRAFFIC CONTROL DEVICES (REQUIRED IN THESE PLANS, THE SPECIAL PROVISIONS, AND/OR FIELD IMPLEMENTED) SHALL BE INCLUDED IN THE TRAFFIC CONTROL AND PROTECTION PAY ITEM LISTED IN THE SUMMARY OF QUANTITIES.

UTILITIES:

1. THE TYPE, SIZE, AND LOCATION OF UTILITIES, AS DELINEATED IN THESE DOCUMENTS, HAVE BEEN DETERMINED BY REVIEW OF AVAILABLE EXISTING RECORD DRAWINGS, OR FIELD SURVEY OF ABOVE GROUND SURFACE UTILITY FEATURES. THE OWNER AND ENGINEER HAVE NOT UNDERTAKEN SUBSURFACE EXPLORATORY INVESTIGATIONS TO CONFIRM OR VERIFY THE UTILITIES SHOWN ON THESE DOCUMENTS; THEREFORE THEIR EXACT LOCATION, SIZE, AND FUNCTION MUST BE CONSIDERED APPROXIMATE AND MUST BE FIELD CONFIRMED BY THE CONTRACTOR.
2. THE ENGINEER AND OWNER FURTHER DO NOT WARRANT THAT ALL UTILITIES HAVE BEEN ILLUSTRATED ON THESE DOCUMENTS. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONTACTING J.U.L.I.E. FOR FIELD VERIFICATION OF ALL UTILITIES ON THE SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION. THE J.U.L.I.E. NUMBER IS 800-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED. THIS PROJECT LIES IN SECTIONS 14, 15, 16, 21, 22, 23, AND 24 TOWNSHIP 7N, RANGE 10W IN JERSEY COUNTY. IF THE CONTRACTOR DETERMINES THAT SUBSTANTIAL DISCREPANCY EXISTS BETWEEN FIELD VERIFIED UTILITIES AND THESE PLANS (WHICH WOULD SIGNIFICANTLY AFFECT THE FUNCTION, COST, OR PERFORMANCE OF THE PROJECT), THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ENGINEER FOR CLARIFICATION AND PROJECT DIRECTION.
3. ANY FACILITIES OR APPURTENANCES OF A PUBLICLY OR PRIVATELY OWNED UTILITY COMPANY, WHICH ARE IN DIRECT VIOLATION OF ILLINOIS DEPARTMENT OF TRANSPORTATION POLICIES AND PROCEDURES, SHALL BE RELOCATED OR ADJUSTED BY THEIR RESPECTIVE OWNERS. THE CONTRACTOR SHALL NOTIFY AND COOPERATE WITH THE OWNER(S) OF ANY SUCH FACILITY AND COORDINATE HIS OPERATIONS TO PROMOTE PROMPT UTILITY ADJUSTMENT AND REASONABLE CONSTRUCTION PROGRESS.

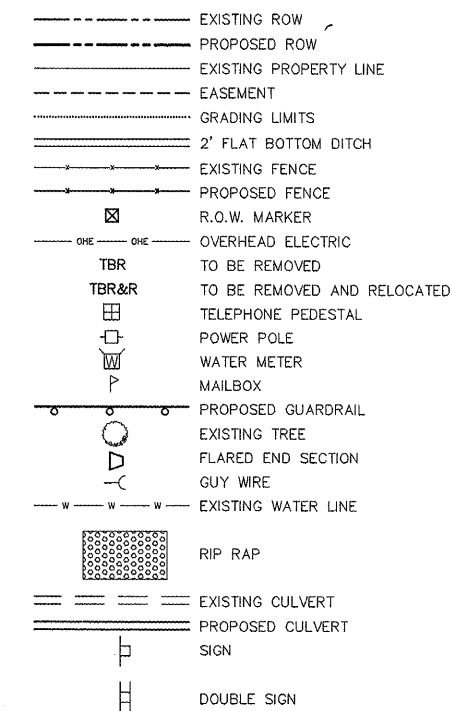
DRAINAGE CONSTRUCTION:

1. ANY EXISTING CULVERTS THAT WERE TO REMAIN-IN-PLACE AND ARE DAMAGED OR REMOVED BY THE CONTRACTOR WILL HAVE TO BE REMOVED AT THE CONTRACTOR'S SOLE EXPENSE.
2. ALL EXISTING PIPE CULVERTS WITHIN THE CONSTRUCTION LIMITS ARE TO BE REMOVED BY THE CONTRACTOR UNLESS NOTED OTHERWISE ON THE PLANS. THOSE PIPES WHICH ARE CONSIDERED SALVAGEABLE BY THE ENGINEER SHALL REMAIN THE PROPERTY OF THE COUNTY. ALL OTHER PIPE CULVERTS SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS EXPENSE.
3. FIELD CONDITIONS PROHIBIT THE USE OF TAPERED TOPS ON THE PROPOSED DRAINAGE STRUCTURES. ALL DRAINAGE STRUCTURES REQUIRE A PRECAST REINFORCED CONCRETE FLAT SLAB TOP.
4. THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN OPERATION OF ANY PIPES THAT CONNECT TO THE EXISTING DRAINAGE DITCH DURING ALL CONSTRUCTION OPERATIONS. AFTER FINAL REGRADING OF THE DITCHES IS COMPLETE SUCH PIPES SHALL BE ADJUSTED AS NECESSARY TO MATCH THE FINAL GRADING.
5. ALL CORRUGATED STEEL PIPE FOR CULVERTS SHALL BE ALUMINUM COATED PER AASHTO M274. GALVANIZED STEEL PIPE WILL NOT BE PERMITTED ON THIS PROJECT.
6. ALL EXISTING PIPES THAT CURRENTLY DRAIN TO THE DRAINAGE DITCH ALONG THE ROADWAY IMPROVEMENTS SHALL BE ADJUSTED AS NEEDED TO BE CONNECTED TO THE REGRADED DITCH. CARE SHALL BE TAKEN TO MAINTAIN THESE PIPES AND KEEP THEM IN SERVICE DURING THE CONSTRUCTION OPERATION.

PAVEMENT CONSTRUCTION:

1. THE THICKNESS OF THE HOT MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATION FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE FOR BASE ON WHICH THE HOT MIX ASPHALT IS PLACED.
2. SAW CUTTING OF EXISTING PAVEMENT, NECESSARY FOR ITS REMOVAL, SHALL BE INCLUDED IN THE COST OF THE ITEMS FOR WHICH THE SAW CUT IS BEING MADE. THE REMOVAL OF ALL EXISTING CONCRETE AND/OR HOT-MIX ASPHALT ENTRANCE PAVEMENT HAS BEEN INCLUDED IN THE DRIVEWAY PAVEMENT REMOVAL QUANTITY AND THE REMOVAL OF ALL EXISTING AGGREGATE AND/OR OIL & CHIP ENTRANCE PAVEMENT SHALL BE INCLUDED IN THE EARTH EXCAVATION QUANTITY AND SHALL NOT BE MEASURED, NOR PAID FOR, AS A SEPARATE REMOVAL ITEM.
3. THE CONTRACTOR IS ADVISED THAT THE PROPOSED STORM SEWER ROADWAY CROSSINGS MAY CONFLICT WITH THE PROPOSED CEMENT STABILIZATION OPERATIONS DUE TO MINIMAL COVER OVER THE PIPES. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN THESE AREAS TO PREVENT ANY DAMAGE TO THE PROPOSED CULVERTS. THIS MAY NECESSITATE VARYING THE METHODS OF CEMENT STABILIZATION. NO DIRECT PAYMENT SHALL BE MADE FOR THESE ACCOMMODATIONS.
4. THE MAIN LINE HMA PAVEMENT SHALL BE PLACED WITH A SPREADING AND FINISHING MACHINE THAT UTILIZES A TRAVELING GRADE REFERENCE DEVICE A MINIMUM OF 30 FEET IN LENGTH TO HELP ENSURE THAT THE COMPLETED SURFACE COURSE WILL MEET THE SURFACE TEST AS SPECIFIED IN ARTICLE 406.11 OF THE IDOT STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION. TRIMMING OF THE SOIL-CEMENT BASE COURSE WILL ALSO BE REQUIRED BEFORE PLACING HMA BINDER COURSE.

LEGEND



PAVEMENT MARKING & SIGNAGE:

1. ALL PAVEMENT MARKING AND SIGNAGE SHALL BE IMPLEMENTED ACCORDING TO DIVISION 700 OF THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES IN EFFECT ON THE DATE OF THE INVITATION FOR BIDS. ALL EXISTING SIGNS TO BE REMOVED BY THE CONTRACTOR SHALL BE SALVAGED AND STOCKPILED FOR JERSEY COUNTY AS DIRECTED BY THE ENGINEER.
2. NO TEMPORARY PAINT PAVEMENT MARKINGS SHALL BE PLACED ON THE FINAL SURFACE.

SEEDING & EROSION CONTROL:

1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO INSURE THAT ALL EROSION AND DISPLACED SEDIMENT DOES NOT MIGRATE OFF SITE. IF UNEXPECTED EROSION OR SEDIMENTATION OCCURS OR IF THE EROSION PLAN STRUCTURES BECOME DAMAGED, THE CONTRACTOR SHALL PROVIDE SUFFICIENT MEASURES TO REPAIR, REPLACE, OR INSTALL EROSION CONTROL STRUCTURES TO INSURE OFF-SITE DAMAGE DOES NOT OCCUR. ANY SEDIMENT OR EROSION DAMAGE WHICH OCCURS OFF-SITE SHALL BE REPAIRED AT THE CONTRACTOR'S SOLE EXPENSE.
2. ALL TEMPORARY AND PERMANENT EROSION CONTROL DEVICES SHALL BE IMPLEMENTED AS SHOWN ON THE EROSION CONTROL PLAN. ALL MAINTENANCE OF EROSION CONTROL DEVICES SHALL BE EXECUTED ACCORDING TO SECTION 280 OF THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007.
3. ALL EARTH SURFACES DISTURBED BY CONSTRUCTION, OR AS DIRECTED BY THE ENGINEER, SHALL BE SEEDED AND MULCHED IN ACCORDANCE WITH SECTIONS 250 AND 251 OF THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007. ALL TEMPORARY EROSION CONTROL SEEDING SHALL BE IMPLEMENTED IN ACCORDANCE WITH SECTION 280 OF THE ABOVE REFERENCED EDITION OF THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

REVISIONS	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

DELHI ROAD
F.A.S. ROUTE 748
SECTION 06-00053-00-RS
JERSEY COUNTY