

GENERAL CONSTRUCTION:

1. THESE IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007", AND SPECIAL PROVISIONS.
2. THE CONTRACTOR SHALL CONFINE HIS OPERATIONS WITHIN THE CONSTRUCTION LIMITS INDICATED ON THE PLANS. ANY AREA DISTURBED BEYOND THESE LIMITS SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
3. ANY STANDARD NUMBER LISTED SHALL BE INTERPRETED TO BE THE COPY OF THE STANDARDS INCLUDED IN THE PLANS.
4. 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.
5. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
6. WHERE SECTION OR SUB-SECTION STONES OR PROPERTY MARKERS ARE ENCOUNTERED THE ENGINEER SHALL BE NOTIFIED BEFORE STONES ARE DISTURBED. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL PROPERTY MARKERS UNTIL AN AUTHORIZED SURVEYOR HAS WITNESSED OR REFERENCED THEIR LOCATION.
7. ALL STATIONS AND OFFSETS (O/S) REFERENCES ARE TO THE PROPOSED ROADWAY CENTERLINE.

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.
2. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
3. ALL BLANK SIGN POSTS DESIGNATED ON THE PLANS TO BE REMOVED SHALL BE REMOVED WITH THE OTHER SIGNS. THE POSTS SHALL BE STOCKPILED FOR THE CITY TO SALVAGE. ALL COSTS INCURRED SHALL BE INCIDENTAL TO EARTH EXCAVATION.
4. FOUR (4) INCH PVC SLEEVES SHALL BE SET IN THE NEW SIDEWALK TO FACILITATE RE-SETTING OF TRAFFIC CONTROL SIGNS. ALL COSTS TO BE INCIDENTAL TO THE 4' P.C.C. SIDEWALK.

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 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 31 & 32 OF TOWNSHIP 7N, RANGE 6W IN MACOUPIN 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.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS.
5. ALL UTILITY FACILITIES THAT REQUIRE RELOCATION WITHIN R.O.W. SHALL BE COMPLETED BY THE UTILITY COMPANY UNLESS OTHERWISE SHOWN ON THE PLANS.
6. THE FOLLOWING ENTITIES HAVE UTILITY FACILITIES WITHIN/DIRECTLY ADJACENT TO THE CONSTRUCTION LIMITS OF THIS PROJECT:

CITY OF STAUNTON (SEWER & WATER)
304 W. MAIN STREET
STAUNTON, IL 62088
PH: (618) 635-2233

AMREN IP (GAS & ELECTRIC)
P.O. BOX 2543
DECATUR, IL 62525
PH: 800-363-6805

MADISON COMMUNICATIONS (CABLE & TELEPHONE)
21668 DOUBLE ARCH ROAD
STAUNTON, IL 62088
PH: (618) 635-5000

DRAINAGE CONSTRUCTION:

1. ANY EXISTING CULVERTS OR STORM SEWERS TO REMAIN-IN-PLACE THAT ARE DAMAGED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S SOLE EXPENSE.
2. ALL EXISTING PIPE CULVERTS AND STORM SEWERS SHOWN ON THE PLANS TO BE REMOVED BY THE CONTRACTOR SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS EXPENSE.
3. OFFSETS (O/S) FOR STORM SEWER STRUCTURES ARE TO THE BACK OF CURB FOR TYPE 3 F&G, OR TO CENTER OF TYPE I F&L. TOP ELEVATIONS FOR STORM SEWER STRUCTURES ARE TO TOP OF FRAME OR LID.

PAVEMENT CONSTRUCTION:

1. 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.
2. THE REMOVAL OF ALL EXISTING AGGREGATE 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 SHALL SEAL THE TRANSVERSE CONTRACTION JOINTS WITH HOT-POURED JOINT SEALER.
4. THE CONTRACTOR SHALL SEAL THE LONGITUDINAL JOINTS AT THE CENTER LINE, SHOULDER LINE AND CURB LINE WITH HOT-POURED JOINT SEALER.

PAVEMENT MARKING & SIGNAGE:

1. ALL PAVEMENT MARKING AND SIGNAGE SHALL BE IMPLEMENTED ACCORDING TO SECTION 700 OF THE ABOVE REFERENCED EDITION 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.

SEEDING & EROSION CONTROL:

1. THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH THE PROVISIONS OF THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) STORM WATER PERMIT AND IMPLEMENT THE EROSION CONTROL PLAN INCLUDED IN THESE PLANS, AS SPECIFIED IN ARTICLE 107.23. THE ENGINEER MUST GIVE PRIOR APPROVAL BEFORE DISTURBANCE OF ANY AREA CAN BEGIN.
2. 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.

SIDEWALKS

1. IN CALCULATING QUANTITIES IT WAS ASSUMED THAT THE EXISTING SIDEWALKS ARE FOUR (4) INCHES IN DEPTH. KNOWING THAT THE NEW SIDEWALK WILL BE SLIGHTLY HIGHER IN SEVERAL LOCATIONS AND THAT THE EXISTING WALK MAYBE THICKER THAN FOUR (4) INCHES THE QUANTITIES INCLUDE A BID ITEM OF AGGREGATE BASE COURSE TYPE B PAYABLE ON A PER TON BASIS. THIS ITEM WAS ESTABLISHED TO PROVIDE A UNIT PRICE FOR THE CONTRACTOR TO PROVIDE SAME WHERE NEEDED.
2. CONTRACTOR SHALL CAREFULLY SAW CUT THE EXISTING SIDEWALK FROM STATION 18+93.1 TO STATION 19+93.6 RIGHT AND STATION 16+91.9 TO STATION 17+42.2 LEFT. THE EXISTING SIDEWALK SOUTH AND NORTH OF THESE SAW CUTS SHALL REMAIN. NEW SIDEWALK TO MATCH REMAINING SIDEWALK.

SANITARY

1. WHEN REPLACING THE SANITARY SEWER MAIN IN FRONT OF CITY HALL THE CONTRACTOR MAY PLUG THE EXISTING LATERAL FOR SHORT PERIODS OF TIME IN LIEU OF BY-PASS PUMPING. HOWEVER THE CONTRACTOR WILL BE REQUIRED TO MONITOR THE INCOMING FLOW AND RELEASE OR PUMP THE FLOW INTO SANITARY SEWERS BEFORE ANY SEWAGE BACKUP OCCURS IN CITY HALL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL COSTS TO CLEAN UP AND REPAIR SHOULD A BACKUP OCCUR WHILE THE CONTRACTOR IS REPLACING THE SANITARY SEWER.
2. AS DETAILED ON THE PLANS THE SANITARY MANHOLE AT STATION 16+72, 17 FEET RIGHT SHALL BE RECONSTRUCTED BY CONVERTING IT TO A DROP MANHOLE TO FACILITATE THE NEW SANITARY SEWER MAIN FROM CITY HALL.

CURB AND GUTTER

1. M-4.18 CURB AND GUTTER STA. 11+80 RT. TO STA. 12+00 RT., TAPER EACH SIDE AT 1/1' TO FULL DEPRESSED CURB BEYOND THE WIDTH OF THE ENTRANCE. PAYMENT FOR THE CURB AND GUTTER AT THIS ENTRANCE TO BE MADE UNDER THE PAY ITEM B-6.18.

HMA MIXTURE REQUIREMENTS			
ITEM	MIXTURE COMP	ASPHALT GRADE	DESIGN VOIDS
INCIDENTAL SURFACING	IL 9.5 or 12.5 MIX 'C'	PG 64-22	4% @ N50

STANDARDS

000001-05	604001-03	728001-01
280001-05	604006-04	780001-02
424001-05	604011-04	BLR 10-6
602301-02	606001-04	BLR 14-10
602306-02	701801-04	BLR 21-8
602401-02	701901-01	BLR 22-6
602601-02	720001-01	
602701-02	720006-02	