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HIGHWAY STANDARDS

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- 280001 TEMPORARY EROSION CONTROL SYSTEMS
- 420001 PAVEMENT JOINTS
- 420101 24' JOINTED PCC PAVEMENT
- 420106 -04 36' JOINTED PCC PAVEMENT
- 420111 -03 PCC PAVEMENT ROUNDOUTS BRIDGE APPRAOCH PAVEMENT CONNECTOR
- 420401 -08
- 483001 PCC SHOULDER NAME PLATE FOR BRIDGES 515001 -03
- 542301 PRECAST REINFORCED CONCRETE END SECTIONS -03
- 601001 SUB-SURFACE DRAINS
- 601101 CONCRETE HEADWALL FOR PIPE DRAIN
- CATCH BASIN TYPE A 602001
- INLET TYPE B 602306 -03 602401 MANHOLE TYPE A
- 602601
- PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 602701 MANHOLE STEPS
- 604001 FRAME AND LIDS TYPE 1
- 604071 -04 FRAME AND GRATE TYPE 20 -04 CONCRETE CURB TYPE B AND COMBINATION
- CONCRETE CURB AND GUTTER
- 606301 PC CONCRETE ISLANDS AND MEDIANS
- 664001 -02 CHAIN LINK FENCE
- -02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
- 701001
- 701006 -03 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT FDGE
- 701011 OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701301 -04 LANE CLOSURE, 2L. 2W. SHORT TIME OPERATIONS -06 701501 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- TRAFFIC CONTROL DEVICES 701901 -01

INDICATES PAYMENT INCLUDED IN COST OF ANOTHER ITEM.

GENERAL NOTES

- 1. ILLINOIS STATE LAW REQUIRES A 48 HOUR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY, AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT
- * AmerenCIPS ELECTRIC
- * AmerenIP GAS
- * AT&T ILLINOIS COMMUNICATIONS
- * ILLINOIS AMERICAN WATER COMPANY WATER
- * QWEST SOLUTIONS CENTER COMMUNICATIONS * SHO-ME TECHNOLOGIES - COMMUNICATIONS
- METRO EAST SANITARY DISTRICT (M.E.S.D.) TRIPLE CELL BOX CULVERT, 5' X 5' COMBINED SEWER BOX

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

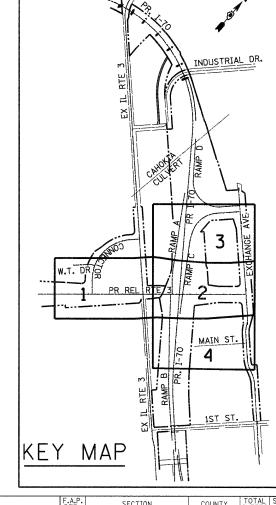
- 2. THE ATTENTION OF THE CONTRACTOR IS DIRECTED TO THE PLANS AND SPECIAL PROVISION FOR STATUS OF UTILITIES TO BE ADJUSTED FOR POTENTIAL UTILITY CONFLICTS.
- 3. THE ATTENTION OF THE CONTRACTOR IS DIRECTED TO THE FACT THAT THERE ARE WATER MAINS MAINTAINED BY THE ILLINOIS AMERICAN WATER COMPANY (IAWC) WITHIN THE R.O.W. THE CONTRACTOR SHALL LOCATE THE WATER MAIN LOCATIONS IN CONJUNCTION WITH IAWC PRIOR TO COMMENCEMENT OF CONSTRUCTION IN THESE AREAS.
- 4. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 5. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED - ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL OVERHEAD, SURFACE, AND UNDERGROUND UTILITIES WITHIN THE PROJECT LIMITS WHETHER OR NOT THE UTILITIES ARE SHOWN ON THE PLANS, ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPLACED OR RELOCATED BY THE CONTRACTOR AT HIS/ HER OWN EXPENSE.
- 7. 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/REPLACED BY THE CONTRACTOR AT THE CONTRACTORS' OWN EXPENSE.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE EAST ST. LOUIS AND THE FAIRMONT CITY FIRE AND POLICE DEPARTMENTS, AND MESD 14 WORKING DAYS PRIOR TO START OF CONSTRUCTION IN ORDER TO REVIEW AND COORDINATE THE CONSTRUCTION SCHEDULE. EAST ST. LOUIS FIRE DEPT. CHIEF THOMAS GRIMMETT (618) 482-6875.
 - EAST ST. LOUIS POLICE DEPT. CHIEF LENZIE STEWART (618) 482-6740 OR 482-6700. FAIRMONT CITY: FIRE AND POLICE DEPARTMENT: SCOTT PENNY (618) 274-4504 EXT. 2. METRO EAST SANITARY DISTRICT (MESD): BOB SHIPLEY - (618) 452-9400
- 9. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE STATE ARCHAELOGICAL ENGINEER JOSEPH M. GALLOY, Ph.D., RPA (618) 251-3922 - 14 WORKING DAYS PRIOR TO START OF ANY PAVEMENT OR FOUNDATION REMOVAL.
- 10. REMOVAL OF ANY EXISTING CURB AND GUTTER EMBEDDED IN BITUMINOUS PAVEMENT OR SHOULDER SHALL NOT BE MEASURED FOR REMOVAL, BUT SHALL BE INCLUDED IN THE COST OF THE PAVEMENT REMOVAL ITEM.
- 11. THE EXISTING TOPOGRAPHY SHOWN ON THE PLANS REFLECTS THE FINAL CONDITION AFTER THE COMPLETION OF CONTRACTS 76C39, 76C40, 76C44, 76C68, 76C69, AND GRADING FROM CONCURRENT CONTRACT 76C41 AND DOES NOT NECESSARILY REFLECT CURRENT FIELD CONDITIONS.
- 12. THE CONTRACTOR SHALL USE CAUTION WHEN EXCAVATING NEAR ANY RAILROAD LINE. THE DETAIL SHOWN ON SHEET 112 SHALL BE THE MINIMUM REQUIREMENTS FOR EXCAVATION IN THE VICINITY OF ANY RAILROAD.
- 13. THE SCOPE OF THE CONTRACT PLANS INCLUDE THE REMOVAL OF BOTH 'VERIFIED' AND 'UNVERIFIED' UTILITY STRUCTURES, FIRE HYDRANTS, WATER MAIN, AND SEWERS WITHIN THE PROPOSED RIGHT OF WAY AS SPECIFIED AT THE LOCATIONS ON THE CONTRACT PLANS. THE PROCEDURE FOR THE REMOVAL OF THESE UTILITIES WILL BE PER THE SPECIAL PROVISION FOR "GUIDELINES FOR UNDERGROUND UTILITY REMOVALS".
- 16. ABBREVIATIONS: T.E. = TEMPORARY EASEMENT, P.E. = PERMANENT EASEMENT.
- 17. ALL DOWEL BARS AND TIE BARS UTILIZED IN PCC PAVEMENT SHALL BE EPOXY COATED.
- 18. ALL MANHOLE LIDS OR INLET GRATES THAT ARE REMOVED DURING THIS CONTRACT SHALL REMAIN PROPERTY OF THE ILLINOIS DEPT. OF TRANSPORTATION AND SHALL BE REMOVED WITHOUT DAMAGE AND TRANSPORTED TO THE FOLLOWING ADDRESS: BOWMAN AVE. PUMP STATION, 728 EXCHANGE AVE., EAST ST. LOUIS, ILLINOIS - IF THERE ARE ANY QUESTIONS PLEASE CONTACT PETE SAWYER AT 618-346-3275.
- 19. THE "ONE CALL" SERVICES WILL NOT LOCATE BURIED RATIROAD SIGNAL AND COMMUNICATIONS LINES. THE CONTRACTOR SHALL CONTACT THE RAILROADS REPRESENTATIVE 2 DAYS IN ADVANCE OF THOSE PLACES WHERE EXCAVATION, PILE DRIVING, OR HEAVY LOADS MAY DAMAGE RAILROAD UNDERGROUND LINES ON RAILROAD PROPERTY. UPON REQUEST FROM THE CONTRACTOR OR AGENCY. RAILROAD SIGNAL FORCES WILL LOCATE AND PAINT MARK OR FLAG UNDERGROUND SIGNAL, COMMUNICATION, AND POWER LINES IN THE AREA TO BE DISTURBED FOR THE CONTRACTOR. THE CONTRACTOR SHALL AVOID EXCAVATION OR OTHER DISTURBANCE OF THESE LINES WHICH ARE CRITICAL TO THE SAFETY OF THE RAILROAD AND THE PUBLIC. IF DISTURBANCE OR EXCAVATION IS REQUIRED NEAR A BURIED RAILROAD SIGNAL, COMMUNICATION OR POWER LINE, THE LINE SHALL BE POTHOLED MANUALLY WITH CAREFUL HAND EXCAVATION BY THE CONTRACTOR AND PROTECTED BY THE CONTRACTOR DURING THE COURSE OF THE DISTURBANCE UNDER THE SUPERVISION AND DIRECTION OF A RAILROAD SIGNAL REPRESENTATIVE. THE CONTRACTOR SHALL CONTACT BRUCE RENO OF TERMINAL RAILROAD AT (618) 451-8427 TO REQUEST THIS SERVICE.

GENERAL NOTES (CONTINUED)

- 20. SETTLEMENT PLATFORMS SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR FURNISHED EXCAVATION AND NO ADDITIONAL COMPENSATION WILL
- 21. FOR PAVEMENT REMOVAL, NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR VARIATIONS FROM ASSUMED THICKNESS OR FROM THE THICKNESS SHOWN ON THE PLANS.
- 22, THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETER FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618/874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINER GOALS.
- 23. THE RIGHT-OF-WAY SHOWN ON THE PLAT OF HIGHWAYS SHALL SUPERCEDE THE RIGHT-OF-WAY SHOWN ON ALL OTHER SHEETS.

COMMITMENTS

- 1. ANY WATER WELLS FOUND DURING CONSTRUCTION WILL BE SEALED ACCORDING TO IEPA TO PREVENT GROUNDWATER POLLUTION FROM CONSTRUCTION AND FROM FUTURE ROADWAY MAINTENANCE. THIS WORK SHALL BE PAID FOR AS SEALING ABANDONED WATER WELLS. FORMS FOR SEALING WATER WELLS CAN
- 2. THE TREE REMOVALS WILL BE MITIGATED IN A FUTURE CONTRACT AS PART OF THE IDOT TREE REPLACEMENT PROGRAM UNDER DEPARTMENT POLICY D & E-18.
- 3. IF ASH TREES ARE REMOVED ON THE PROJECT, THE CONTRACTOR SHALL BECOME FAMILIAR WITH AND COMPLY WITH MEASURES SPECIFIED BY THE ILLINOIS DEPARTMENT OF AGRICULTURE (IDOA) TO PREVENT THE SPREAD OF THE EMERALD ASH BORER. THE IDOA INFORMATION FOR ASH TREE REMOVAL CAN BE FOUND ON THE IDOA WEBSITE AT: www.AGR.STATE.IL.US/EAB.



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STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** RELOCATED ILLINOIS ROUTE 3

INDEX OF SHEETS HIGHWAY STANDARDS AND **GENERAL NOTES**

COUNTY TOTAL SHEE SECTION ST. CLAIR 345 998 CONTRACT NO. 76D05

SCALE: N.T.S. SHEET NO.

TO STA. SHEETS STA