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- THRU 54" (1350 mm) PIPE)
- CATCH BASIN TYPE B 602006 MANHOLE TYPE A 602401 -03
 - MANHOLE TYPE A 6FT DIAMETER
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- -03 FRAME AND LIDS TYPE 1 604001
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- OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 4.5 m (15') AWAY OFF-ROAD OPERATIONS, 2L, 2W, 4.5 m (15') TO 701001 -02

LISER NAME = \$LISER\$

PLOT SCALE = \$SCALE\$

PLOT DATE = \$DATE\$

DESIGNED -

ACL

DRAWN

DATE

CHECKED

REVISED

REVISED

REVISED

02/04/11 REVISED

- 701006 -03 600 mm (24") FROM PAVEMENT EDGE
- LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701301
- URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED 701501 -06
- TRAFFIC CONTROL DEVICES 701901 -01
- TYPICAL PAVEMENT MARKINGS 780001

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 JULLIE. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY, AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
- * AmerenCIPS ELECRIC
- * AmerenIP GAS
- * AT&T ILLINOIS COMMUNICATIONS
- * ILLINOIS AMERICAN WATER COMPANY WATER * QWEST SOLUTIONS CENTER - COMMUNICATIONS
- FAIRMONT CITY SEWER
- 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 SPECIAL PROVISIONS 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) AND/OR PRIVATE OWNERS WITHIN THE R.O.W. THE CONTRACTOR SHALL LOCATE THE WATER MAIN LOCATIONS IN CONJUNCTION WITH TAWC AND/OR PRIVATE OWNERS 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 COORDINATOR - JOSEPH
- 10. THE EXISTING TOPOGRAPHY AND ELEVATIONS SHOWN ON THE PLANS REFLECTS THE FINAL CONDITION AFTER THE COMPLETION OF CONTRACTS 76C39, 76C40, 76C68, 76C69 AND GRADING FROM CONCURRENT CONTRACT 76C44, AND DOES NOT INFCESSARILY REFLECT CURRENT FIFLD CONDITIONS. ADDITIONAL DEVIATIONS MAY BE PRESENT DUE TO UTILITY RELOCATIONS AND ARCHAEOLOGICAL EXCAVATIONS IN THE AREA. FINALLY, THE 1ST STREET BRIDGE (CONTRACT 76C50) WHICH IS CONCURRENT WITH THIS CONTRACT, IS ONLY REFLECTED IN THE PROPOSED PLAN VIEWS, NOT THE EXISTING PLANS.

M. GALLOY, Ph.D., RPA (618) 251-3922 - 14 WORKING DAYS PRIOR TO START OF ANY PAVEMENT, UTILITY

- 11. 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.
- 12. ANY SEWER, PIPE, UTILITY DUCT, OR STRUCTURE REMOVAL WHICH REQUIRES ABANDONMENT OF A PORTION OF EXISTING SEWER, OR RESULTS IN A HOLE IN AN EXISTING STRUCTURE, WILL REQUIRE THE REMAINING SEWER OR STRUCTURE TO BE SECURELY SEALED WITH CLASS SI CONCRETE OR BRICK AND MORTAR PER ARTICLE 605.04 OF THE STANDARD SPECIFICATIONS AND THE DETAIL SHOWN IN THE PLANS ON SHEET 107. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE SEWER OR STRUCTURE REMOVAL ITEM.
- 13. RIGHT OF WAY MARKERS SHALL INSTALLED SO THE BACK OF THE POST IS TWELVE (12") INCHES INSIDE THE RIGHT OF WAY BOUNDARY. THE RIGHT OF WAY MARKER SHALL BE A WITNESS TO THE RIGHT OF WAY CORNER WHICH IS THE PROPERTY PIN. THE RIGHT OF WAY CORNER OR PROPERTY PIN IS A 5/8" IRON ROD WITH IDOT ALUMINUM CAP THAT SHALL NOT BE REMOVED, DAMAGED OR DISTURBED WHEN SETTING THE RIGHT OF WAY MARKERS AT THE TWELVE INCHES (12") OFFSET.
- 14. ABBREVIATIONS: T.E. = TEMPORARY EASEMENT, P.E. = PERMANENT EASEMENT.
- 15. THE CONTRACTOR SHALL ONLY CLOSE ONE CELL OF THE CAHOKIA CANAL CULVERT AT ANY GIVEN TIME. DURING CONSTRUCTION THE TWO REMAINING CELLS MUST REMAIN FREE OF DEBRIS AND ALLOW THE CAHOKIA CANAL TO FREELY DISCHARGE THRU THE CULVERT. AFTER CONTRUCTION ALL THREE CELLS MUST BE OPENED AND SHALL BE FREE OF DEBRIS. THIS WORK SHALL MEET THE APPROVAL OF M.E.S.D.

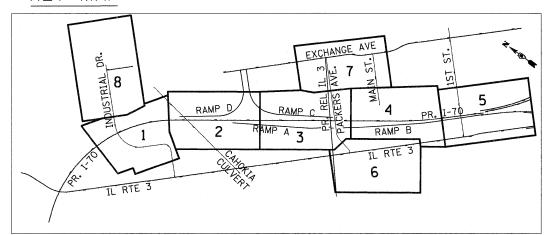
GENERAL NOTES (CONTINUED)

- 16. THE CONTRACTOR SHALL USE CAUTION WHEN EXCAVATING NEAR ANY RAILROAD LINE. THE DETAIL SHOWN ON SHEET 141 SHALL BE THE MINIMUM REQUIREMENTS FOR EXCAVATION IN THE VICINITY OF ANY RAILROAD.
- 17. IF THE CONTRACTOR ENCOUNTERS PREVIOUSLY UNIDENTIFIED UTILITIES DURING EXCAVATION, THE CONTRACTOR SHALL FIRST DETERMINE IF THE UTILITY IS ABANDONED. IF THE UTILITY IS ABANDONED, THE CONTRACTOR SHALL, AT THE DIRECTION OF THE ENGINEER, REMOVE THE PORTIONS OF THE UTILITY THAT CONFLICT WITH CONSTRUCTION OPERATIONS AND DISPOSE OF THE REMOVED UTILITY OUTSIDE OF THE STATE RIGHT OF WAY. THIS WORK SHALL BE PAID FOR PER ARTICLE 105.07. IF THE UTILITY IS NOT ABANDONED, THE CONTRACTOR SHALL CONTACT THE UTILITY COMPANY AND REQUEST THAT THE SERVICE BE TERMINATED OR RELOCATED TO THE SATISFACTION OF THE ENGINEER SO THAT THE PORTIONS OF THE UTILITY THAT CONFLICT WITH CONSTRUCTION OPERATIONS CAN BE REMOVED.
- 19. 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".
- 20. THE REMOVED SIGN PANEL ASSEMBLY TYPE A SHALL BECOME THE PROPERTY OF THE CONTRACTOR UPON REMOVAL

COMMITMENTS

- ANY WATER WELLS FOUND DURING CONSTRUCTION WILL BE SEALED ACCORDING TO IEPA TO PREVENT GROUNDWATER POLLUTION FROM CONSTRUCTION AND FROM FUTURE ROADWAY MAINTENANCE.
- THE TREE REMOVALS WILL BE MITIGATED IN A FUTURE CONTRACT AS PART OF THE IDOT TREE REPLACEMENT PROGRAM UNDER DEPARTMENT POLICY D & E-18.
- 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.II.LIS/FAB.

KEY MAP



STATE OF ILLINOIS	INDEX OF SHEETS AND GENERAL NOTES						F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
DEPARTMENT OF TRANSPORTATION							998	82-1A	ST. CLAIR	190	2
I-70 CONNECTION							CONTRACT NO. 76C4				
	SCALE: N.T.S.	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. RO	AD DIST, NO. ILLINOIS FED	. AID PROJECT		

THE NAME :

TENG & ASSOCIATES, INC.

ILEL\$