

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 713	*	SHELBY	19	3

* 00-00220-06-RS

UTILITIES
(FOR INFORMATION ONLY)

- TELEPHONE:** CONSOLIDATED COMMUNICATIONS
121 SOUTH 17TH STREET
MATTOON ILLINOIS 61938
- GAS:** AMEREN CIPS
711 SOUTH 9TH STRRET
MATTOON ILLINOIS 61938
- POWER:** AMEREN CIPS
PANA ILLINOIS 62557
- CABLE TV** MEDIA COM
TAYORVILLE ILLINOIS 62568
- WATER** VILLAGE OF TOWER HILL ILLINOIS
P.O. BOX 20
TOWER HILL ILLINOIS 62571
- SEWER** VILLAGE OF TOWER HILL ILLINOIS
P.O. BOX 20
TOWER HILL ILLINOIS 62571

GENERAL NOTES

WHEREVER IN THE PLANS OR SPECIFICATIONS THE TERM STANDARD SPECIFICATIONS IS USED, IT SHALL BE UNDERSTOOD BY THE CONTRACTOR TO MEAN THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AS PREPARED BY THE DEPARTMENT OF TRANSPORTATION OF THE STATE OF ILLINOIS AND ADOPTED JANUARY 1, 2007.

WHERE SECTION, SUB-SECTION MARKERS, OR U.S. ARMY CORPS OF ENGINEER MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE DEPARTMENT AND AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS SHOWN ON THE SCHEDULE OF THE STANDARD DRAWINGS ON THE COVER SHEET.

FOR THE SUGGESTED SEQUENCE OF OPERATIONS SEE THE CONTRACT SPECIAL PROVISIONS.

EXISTING ROAD SIGNS THAT CONFLICT WITH CONSTRUCTION OPERATIONS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER, THIS WORK WILL NOT BE PAID FOR SEPERATELY BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT PAY ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED THE CONTRACTOR.

EXCEPT WHERE DESIGNATED OTHERWISE, THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM INFORMATION FURNISHED BY THE UTILITY OWNERS & MUST BE CONSIDERED APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES. CONTACT J.U.L.I.E., PHONE 800-892-0123, AND ALL UTILITY COMPANIES PRIOR TO DIGGING.

THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 48 HOURS PRIOR TO EXCAVATION OPERATIONS.

UTILITY COMPANIES MAY BE ADJUSTING THEIR FACILITIES AT THE TIME OF CONSTRUCTION OF THIS PROJECT. THE CONTRACTOR SHALL COOPERATE WITH THESE ORGANIZATIONS WHILE THEY PERFORM THEIR WORK.

GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES, OR OTHER NATURAL OR MANMADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THESE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA OF TEMPORARY EASEMENT AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

EARTH STOCK PILES SHALL BE TEMPORARILY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN 14 DAYS.

TEMPORARY EROSION CONTROL MEASURES ARE TO BE IMPLEMENTED AS DIRECTED BY THE ENGINEER.

SEEDING SHALL BE DONE ON ALL AREAS THAT ARE DISTURBED BY CONSTRUCTION OPERATIONS AS DIRECTED BY THE ENGINEER. SEEDING SHALL BE PAID FOR ONLY WITHIN THE PROPOSED RIGHT-OF-WAY OR EASEMENT LIMITS. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMIT SHALL BE SEEDED AS DIRECTED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN REGARD TO THE EXACT LENGTHS OF PIPE CULVERTS PRIOR TO ORDER

ALL STREET RETURNS SHALL HAVE RADII MEASURED TO THE EDGE OF THE PAVEMENT UNLESS OTHERS WISE NOTED ON THE PLANS.

THE CONTRACTOR SHALL SCHEDULE POURS SO THAT ACCESS IS MAINTAINED AT ALL TIMES TO THE VILLAGE OF TOWER HILL'S FIRE DEPARTMENT LOCATED AT THE INTERSECTION OF MICHGAN AND FREEMONT STREETS

MAILBOX TURNOUTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH I.D.O.T. STANARD B.L.R. 24.

THE CONTRACTOR SHALL NOTIFY THE SHELBY COUNTY HIGHWAY DEPARTMENT RESIDENT ENGINEER, THE VILLAGE OF TOWER HILL ILLINOIS AND THE SHELBY COUNTY ENGINEER 72 HOURS IN ADVANCE OF CONSTRUCTION WORK.

TRANSVERSE CONSTRUCTION JOINTS SHALL REQUIRE # 5 SMOOTH BARS 18 INCHES LONG AND AT 12 INCH CENTERS IT IS ANTICIPATED THAT TRANSVERSE CONSTRUCTION JOINTS WILL BE REQUIRED AT THE END OF EACH DAYS POUR AND AT BLOCKOUTS FOR ACCESS TO DRIVEWAYS AND SIDEROADS.

RATES OF APPLICATION

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES.

- AGGREGATE SHOULDERS 2.10 TONS/CU.YD.
- AGGREGATE SURFACE COURSE 2.10 TONS/CU.YD.
- AGGREGATE BASE COURSE TYPE A 2.10 TONS/CU.YD.
- FERTILIZER NUTRIENT = 90.0 POUNDS OF NUT. / ACRE
- MULCH, METHOD 2 = 2.0 TON / ACRE
- TEMPORARY EROSION SEEDING = 200.0 POUND / ACRE