CONTRACT NO. 7670

IDOT HIGHWAY STANDARDS

000001-05 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS AREAS OF REINFORCEMENT BARS 001001-02. 280001-0**5** TEMPORARY EROSION CONTROL SYSTEMS 515001-03 NAME PLATE FOR BRIDGES REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS, 542201-02 375mm (15") THRU 900mm (36") DIAMETER SKEWED WITH ROADWAY OFF-ROAD OPERATIONS 2L, 2W, 4.5 m (15') TO 600 mm (24") FROM PAVEMENT EDGE 701006-03 LANE CLOSURE 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH 701326-0.3 701901-01 TRAFFIC CONTROL DEVICES TWO-LANE TWO WAY RURAL TRAFFIC B.L.R. 22-6 ROAD CLOSED TO THRU TRAFFIC

LEGEND

601101-01

TREE TO BE REMOVED (INDIVIDUAL)

RIPRAP

TREES TO BE REMOVED (AREA)

PAVEMENT & DRIVEWAY PAVEMENT REMOVAL

TBR ITEM TO BE REMOVED

GENERAL NOTES

- 1. ALL ELEVATIONS REFER TO USGS MEAN SEA LEVEL DATUM.
- 2. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE NUMBER LISTED OR THE COPY OF STANDARD INCLUDED IN THESE PLANS. THE STANDARDS AND REVISION NUMBERS SHALL APPLY TO
- 3. ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OUTSIDE THE LIMITS OF RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- 5. PROTECTIVE COATING SHALL BE APPLIED TO THE SURFACE OF NEW CONCRETE ACCORDING TO SECTION 503 OF THE STANDARD SPECIFICATIONS.
- 6. ALL TREES, BRUSH, AND SHRUBS WITHIN THE CONSTRUCTION LIMITS WILL BE REMOVED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. TREES ALONG THE EDGE OF THE RIGHT OF WAY SHALL BE SAVED IF, IN THE OPINION OF THE ENGINEER, THEY DO NOT INTERFERE WITH CONSTRUCTION OPERATIONS. THE CONTRACTOR WILL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
- . ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING JULLILE. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT ARE AS FOLLOWS:

ABOVE GROUND *AMEREN UE BELOW GROUND

SBC

FOSTERBURG WATER

IL AMERICAN WATER - ALTON

AMEREN UE

MCI WORLDCOM

AT&T CABLE SERVICES

SPRINT

VILLAGE OF GODFREY

CHARTER COMMUNICATIONS

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

- 8. SEEDING SHALL BE PLACED 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 LIMITS SHALL BE SEEDED, AS DIRECTED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE.
- FERTILIZER NUTRIENTS SHALL BE APPLIED TO BOTH THE SEEDED AREAS AND THE AREAS COVERED WITH EROSION CONTROL BLANKET.
- O. DO NOT INCLUDE MULCH OR EMULSIFIED ASPHALT ON EROSION CONTROL BLANKET AREAS.

PERTINENT INFORMATION

1. THE CONTRACTOR SHALL NOTIFY THE RESIDENT ENGINEER IN WRITING OF THE ANTICIPATED DRIVING AND RE-STRIKE DATE(S) OF THE PILE(S) TO BE DYNAMICALLY MONITORED TO ALLOW THE RESIDENT ENGINEER TO INFORM DR. LONG AT (217-333-2543) AND THE GEOTECHNICAL ENGINEER - VENIECY PEARMAN-GREEN (618-346-3313) OF THE SCHEDULE. THE CONTRACTOR SHALL PROVIDE THE COMPLETED PILE DRIVING EQUIPMENT DATA FORM AND WRITTEN DRIVING AND RE-STRIKE DATES TO THE RESIDENT ENGINEER AND TO DR. LONG A MINIMUM OF TWO WEEKS PRIOR TO DRIVING THE FIRST DYNAMICALLY MONTIORED PILE.

GENERAL NOTES

- 11. IF ANY UNSUITABLE MATERIAL IS ENCOUNTERED DURING CONSTRUCTION, IT WILL BE NECESSARY TO REMOVE THE UNSUITABLE MATERIAL AND REPLACE IT WITH A SUITABLE MATERIAL AS APPROVED BY THE ENGINEER. THIS WILL BE PAID FOR ACCORDING TO ARTICLE 109,04.
- 12. "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS AND WILL BE CONSIDERED TO BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE IN COLOR.
- 13. EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION SHALL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER AND WILL BE CONSIDERED TO BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS.
- 14. ALL EXCAVATED AREAS DUE TO WIDENING OPERATIONS SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES WITH APPROPRIATE LIGHTS.
- 15. FLAGMEN SHALL BE PRESENT DURING ALL CLOSURE HOURS INCLUDING LUNCH HOUR AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- 16. THE PROPOSED EMBANKMENT SHALL BE BENCHED INTO THE EXISTING SLOPES TO THE SATISFACTION OF THE ENGINEER.
- 17. IF THERE IS A DISCREPANCY BETWEEN THE RIGHT OF WAY SHOWN ON THE PLANS AND THE PLAT OF HIGHWAYS, THE PLAT OF HIGHWAYS ALWAYS TAKES PRECEDENCE.
- 18. THE REMOVAL AND DISPOSAL OF ABANDONED FENCING, DEBRIS, BRUSH, RIPRAP, STONE, CONCRETE SLABS, TILE, SIDEWALK, ETC. NOT PAID FOR SPECIFICALLY ON THE PLANS WILL BE CONSIDERED TO BE INCLUDED IN THE EARTH EXCAVATION PAY ITEM.
- 19. GRADING WILL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, EXISTING SHRUBS AND TREES, OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILL OR CUTS ARE ADJACENT TO THE ITEMS. THE ITEMS TO REMAIN IN PLACE WILL BE ACCORDING TO THE ENGINEER. THIS WORK WILL BE CONSIDERED TO BE INCLUDED IN THE EARTH EXCAVATION PAY ITEM.
- 20. THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS
BITUMINOUS MATERIALS (PRIME COAT) ON AGGREGATE
AGGREGATE COVER AND SEAL COATS

2.05 TONS / CU YD
0.5 GALLONS / SQ YD
0.0125 TONS / SQ YD

COMMITMENTS

NO COMMITMENTS HAVE BEEN MADE FOR THIS PROJECT.

REVISIONS
NAME
DATE

GENERAL NOTES
FAP 310 (ILL 255)
SECTION 60-15HB-3
MADISON COUNTY

SCALE: VERT.
HORIZ.
DATE

DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES
FAP 310 (ILL 255)
SECTION 60-15HB-3
MADISON COUNTY

SCALE: VERT.
HORIZ.
DATE
CHECKED BY

Rev.