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## HIGHWAY STANDARDS

000001-06	631046-04
001001-02	635006-03
001006	635011-02
280001-07	643001-01
630001-10	701400-06
631011-09	701401-07
631031-11	701411-08
631033-04	701901-02

## COMMITMENTS

NONE

# GENERAL NOTES

- 1. THE STANDARDS AND REVISION NUMBERS SHALL APPLY TO THIS PROJECT.
- 2. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE TAHT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPOGRAPHY SHOWN IN THE PLANS WAS CREATED USING MICROFILM AND FIELD MEASUREMENTS. BOTH SHALL BE ASSUMED TO BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 3. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA 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 AREA ARE AS FOLLOWS:
  - AMEREN ILLINOIS
  - AT&T ILLINOIS
    AT&T CORPORATION

  - . BUCKEYE PARTNERS L.P. -- WOOD RIVER PIPELINE
  - · CENTERPOINT ENERGY
  - . CHARTER COMMUNICATIONS, INC.
  - . CONSOLIDATED COMMUNICATIONS
  - . VILLAGE OF GLEN CARBON
  - . CITY OF GRANITE CITY
  - . ILLINOIS AMERICAN WATER COMPANY . LEVEL 3 COMMUNICATIONS, LLC
  - VERIZON BUSINESS
  - . MADISON COUNTY SPECIAL SERVICE AREA\*1

  - . MITCHELL PUBLIC WATER DISTRICT
  - . ZAYO FIBER SOLUTIONS
  - . PONTOON BEACH PUBLIC WATER DISTRICT . SOUTHWESTERN ELECTRIC COOPERATIVE, INC
  - . SPRINT/NEXTEL

MEMBERS OF J.U.L.I.E CALL TOLL FREE (800) 892-0123 OR 811 ARE INDICATED BY .. NON J.U.L.I.E.-MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 4. IF THE CONTRACTOR, FOR HIS CONSTRUCTION ACTIVITY, REMOVES TREES WITHIN THE RIGHT-OF-WAY LIMITS WHICH ARE NOT DESIGNATED ON THE PLANS FOR REMOVAL, I.E. IN ORDER TO GAIN ACCESS TO THE PROJECT SITE: IT WILL BE HIS RESPONSIBILITY TO REPLACE THE TREES AT A 1:1 RATIO. THE TREES WILL BE REPLACED WITH A 1 GALLON NATIVE ILLINOIS TREE SPECIES AND SHALL BE APPROVED BY THE ENGINEER. THE TREE REMOVAL AND TREE REPLACEMENT WILL BE AT THE . CONTRACTOR'S EXPENSE, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED
- 5. 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, CONCRETE 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 TRAINEE GOALS.
- 6. ALL NEW TRAFFIC BARRIER TERMINALS SHALL BE CORED, NO DRILLING WILL BE PERMITTED INTO THE PARAPET WALLS, MEDIANS, PIERS, ETC. ACCORDING TO THE ARTICLE 631.07. THE COST WILL BE INCLUDED IN THE TYPE OF TRAFFIC BARRIER TERMINAL (EACH). NO ADDITIONAL COMPENSATION WILL BE ALLOWED. FOR THIS WORK, ANY DAMAGE TO THE PARAPET WALLS, MEDIANS, PIERS, ETC. WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR AT HIS OWN EXPENSE.
- 7. ALL TERMINALS ATTACHED TO THE CONCRETE STRUCTURE WILL BE CORED. DRILLED HOLES WILL NOT BE ALLOWED. ALL EXISTING HOLES WILL BE GROUTED IF NOT USED BY THE NEW TERMINALS. SEE SPECIAL PROVISION: GUARDRAIL REMOVAL SPECIAL.
- 8. ALL DISTURBED EMBANKMENT AREAS SHALL BE SEEDED WITH CLASS 2 SEED. FERTILIZED AND MULCHED AS PER SECTION 250 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THE COST FOR PERFORMING THIS WORK SHALL BE CONSIDERED INCLUDED IN THE UNIT PRICE BID FOR THE ITEM OF WORK INITIATING THE DISTURBANCE.
- 9. LOCATING UNDERGROUND CABLE HAS BEEN INCLUDED IN THESE PLANS FOR LOCATING ALL STATE FACILITIES ON STATE ROW SUCH AS HIGHWAY LIGHTING, ITS SYSTEMS, TRAFFIC COUNTERS, ETC.
- 10. TWO CHANGEABLE MESSAGE BOARDS SHALL BE REQUIRED FOR THIS PROJECT. THEY SHALL BE PLACED ONE WEEK PRIOR TO ANY LANE CLOSURE. THE CHANGEABLE MESSAGE BOARDS SHALL BE PLACED AS DIRECTED BY THE ENGINEER.
- 11. THE TRAFFIC BARRIER TERMINAL, TYPE 5 SHALL BE INSTALLED WITH THE EXISTING ANCHOR BOLTS AND TAPERED TO MEET THE CURRENT POLICY HEIGHT OVER TWO (2) GUARDRAIL SECTIONS.

## **EROSION & SEDIMENT CONTROL NOTES**

- 1. ALL EROSION CONTROL PRODUCTS FURNISHED SHALL BE SPECIFICALLY RECOMMENDED BY THE MANUFACTURER FOR THE USE SPECIFIED IN THE EROSION CONTROL PLAN. PRIOR TO APPROVAL AND USE OF THE PRODUCT. THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A NOTARIZED CERTIFICATION BY THE PRODUCER STATING THE INTENDED USE OF THE PRODUCT AND THAT THE PHYSICAL PROPERTIES REQUIRED FOR THIS APPLICATION ARE MET OR EXCEEDED. THE CONTRACTOR SHALL PROVIDE MANUFACTURER RECOMMENDED INSTALLATION PROCEDURES TO FACILITATE THE ENGINEER IN CONSTRUCTION INSPECTION.
- 2. TEMPORARY SEEDING SHALL BE COMPLETED ON A WEEKLY BASIS ON EXPOSED GROUND AND SHALL BE PAID FOR AS "TEMPORARY EROSION CONTROL SEEDING" AND NO OTHER PAYMENT WILL BE PERMITTED. FOR CALCULATION PURPOSES, TWO APPLICATIONS OF TEMPORARY SEEDING WERE ASSUMED.
- 3. ALL AREAS DISTURBED FOR ANY REASON SHALL BE PERMANENTLY SEEDED AS DIRECTED BY THE ENGINEER. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AT THE CONTRACTOR'S EXPENSE
- 4. CLASS 2 SEEDING IS TO BE PLACED AS SOON AS FARTHWORK IS COMPLETED.
- 5. EARTH STOCKPILES SHALL BE TEMPORARILY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN FOURTEEN DAYS.
- 6. FINAL SEEDING SHALL BE PERFORMED AS SOON AS POSSIBLE.

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STATE OF ILLINOIS				
DEPARTMENT	OF	TRANSPORTATION		

NDEX OF	SHEETS, HIGHW	AY STANDARDS	GENERAL NOTES,	COMMITMENTS.	F.A.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			LANE RESTRICTI		270	60-(1,2,3,4,5,6)J-1	MADISON	33	2
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