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# HIGHWAY STANDARDS

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS AREAS OF REINFORCEMENT BARS 000001-05 001001-01 DECIMAL OF AN INCH OF A FOOT 001006 280001-04 TEMPORARY EROSION CONTROL SYSTEMS 420401-06 BRIDGE APPROACH PAVEMENT 515001-02 NAME PLATE FOR BRIDGES STEEL PLATE BEAM GUARDRAIL SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS 630001-07 630301-04 631031-06 TRAFFIC CONTROL BARRIER TERMINAL, TYPE 6 TRAFFIC CONTROL BARRIER TERMINAL, TYPE 6A

631032-03

635006-02 REFLECTOR AND TERMINAL MARKER PLACEMENT

635011-01 REFLECTOR MARKER AND MOUNTING DETAILS

666001

701006-02

RIGHT OF WAY MARKERS

OFF-ROAD OPERATIONS, 2L, 2W, 4.5m (15') TO 600m (24") FROM PAVEMENT EDGE

OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY

LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY 701011-01

701311-02

701321-09 LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER

701326-02 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH

TRAFFIC CONTROL DEVICES 701901

704001-04 TEMPORARY CONCRETE BARRIER

728001 TYPICAL PAVEMENT MARKINGS

780001-01 TELESCOPING STEEL SIGN SUPPORT TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

1. THE STANDARDS AND REVISION NUMBERS SHALL APPLY TO THIS PROJECT.

GENERAL NOTES

- 2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS
- THE THICKNESS OF THE HMA MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.
- 4. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING BY CALLING J.U.L.I.E. AND BY NOTIFYING NON-J.U.L.I.E. MEMBERS INDIVIDUALLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
  - \* AMEREN IP (ELECTRICAL)

    \* AMEREN IP (GAS)

  - \* CHARTER COMMUNICATIONS, INC.
  - \* FRONTIER COMMUNICATIONS CO. (COMMUNICATIONS)
  - \* VERIZON NORTH, INC. (COMMUNICATIONS)
  - \* WASHINGTON COUNTY WATER CO.

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

- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SEEDING, FERTILIZING, AND MULCHING ANY AREAS DISTURBED OUTSIDE THE LIMITS OF CONSTRUCTION. THIS WORK WILL NOT BE MEASURED FOR PAYMENT. THE SEEDING SHALL BE CLASS 1 & 2. THE APPLICATION OF THE SEEDING, FERTILIZER, AND MULCH SHALL BE TO THE SATISFACTION OF THE ENGINEER. FINAL SEEDING SHALL BE PERFORMED AS SOON AS POSSIBLE.
- 6. IF THE CONTRACTOR REMOVES TREES WITHIN THE RIGHT-OF-WAY LIMITS FOR HIS CONSTRUCTION ACTIVITY, 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.
- 7. "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND ENDING OF THE PROJECT AND WILL BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLOURESCENT ORANGE.
- 8. NO TRENCHES OR OPEN PITS WILL BE PERMITTED ADJACENT TO A TRAFFIC LANE DURING NON-WORKING HOURS. ALL WIDENING TRENCHES SHALL BE BACKFILLED DURING THE SAME WORKING DAY IT WAS EXCAVATED.
- 9. THE COST OF GRADING AND SHAPING ALONG THE PROPOSED BASE COURSE SHALL BE INCLUDED IN THE COST OF "EARTH EXCAVATION".
- 10. RIGHT OF WAY MARKERS SHALL BE SET SO THE BACK OF THE POST IS TWELVE (12")
  INCHES INSIDE THE RIGHT OF WAY BOUNDARY. RIGHT OF WAY PROPERTY CORNERS ARE
  MARKED BY A 5%" IRON ROD WITH IDOT ALUMINUM CAP AND SHALL NOT BE REMOVED OR DAMAGED WHEN SETTING THE RIGHT OF WAY MARKERS.

## COMMITMENTS

- PROPERTY OWNER BRAD BARKAU SHALL BE GIVEN A MINIMUM OF 48 HOURS NOTICE PRIOR TO WORK COMMERNEING ON HIS ENTRANCE LOCATED AT STATION 1455+97.90. MR BARKAU CAN BE REACHED AT (618) 407-6639.
- 2. NO VEHICLES ARE TO BE PARKED IN THE THREE (3) PRAIRIE MEMNANTS LOCATED WITHIN THE PROJECT LIMITS. THE CONTRACTOR AND RESIDENT ENGINEER SHALL DESIGNATE AN AREA FOR PARKING, SO THERE IS NO MISUNDERSTANDING AS TO PRAIRIE LOCATION.

ILLINOIS DEPARTMENT OF TRANSPORTATION DATE NDEX OF SHEETS/HIGHWAY SATNDARDS GENERAL NOTES/COMMITMENTS FAS ROUTE 1832 SECTION 5BR-2 WASHINGTON COUNTY SCALE: VERT.

DATE

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