| | | GENERAL NOTES | TAP SECTION COUNTY TOTAL SHEETS SECTION COUNTY SHEETS SHE |
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| INDEX (| OF SHEETS | (1) ILLINOIS STATE LAW REQUIRES A 48 HOUR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE | (25) ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN |
| SHEET NO | DESCRIPTION | 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: | THE EDITION AS INDICATED BY THE SUB-NUMBER LISTED IN THE INDEX OF SHEETS OR THE COPY OF STANDARD INCLUDED IN THESE PLANS. |
| 1 | COVER SHEET | •AT&T (TELEPHONE) | (26) REMOVAL OF EXISTING HOT-MIX ASPHALT SURFACE (OIL AND CHIP). AGGREGATE BASE |
| 2 | INDEX OF SHEETS, STANDARDS, AND GENERAL NOTES | • AMEREN CIPS (ELECTRIC) • CHARTER COMMUNICATIONS | COURSE, AGGREGATE SURFACE COURSE AND AGGREGATE SHOULDERS SHALL BE CONSIDERED INCLUDED IN EARTH EXCAVATION. |
| 3-14 | SUMMARY OF QUANTITIES | FRONTIER COMMUNICATIONS, INC. (TELEPHONE) NUSTAR PIPELINE, LLC (PIPELINE) | (27) SIDEROAD DESIGNATION IS AS FOLLOWS: |
| 15-17 | EXISTING TYPICAL SECTIONS | JERSEY COUNTY RURAL WATER CO., INC. (WATER)M. J. M. ELECTRIC CO-OP, INC. (ELECTRIC) | QUARRY ROAD: ADT = 100(2001) 100(2021) SU(70%) MU(20%) |
| 18-25 | PROPOSED TYPICAL SECTIONS | •AT&T CORPORATION (FIBER OPTIC) | DOMINO LANE SERVICE ROAD: ADT = 150(2001) 250(2021) SU(0.6%) MU(0.5%) |
| 26 | MAINTENANCE OF TRAFFIC TYPICAL SECTIONS | MEMBERS OF JULIE (800-892-0123) ARE INDICATED BY AN ASTERIK • NON - J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY. | NORTH INGHAM: ADT = 150(2001) 250(2021) SU(0.6%) MU(0.5%) |
| 27 | MIXTURE REQUIREMENTS | (2) THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES. | INGHAM ACCESS DRIVE: ADT = 50(2001) 50(2021) SU(10%) MU(1%) |
| 28-43 | SCHEDULE OF QUANTITIES | (3) THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD | STAGECOACH ROAD: ADT = 150(2001) 250(2021) SU(0.6%) MU(0.5%) |
| 44 | CENTERLINE ALIGNMENT SCHEMATIC | OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT. | D&R ACCESS ROAD: ADT = 50(2001) 50(2021) SU(10%) MU(1%) |
| 45-49 | TIE POINTS | (4) BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) | LIST OF STATE STANDARDS |
| 50-74 75-93 | ROADWAY PLAN AND PROFILE MAINTENANCE OF TRAFFIC | WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED - ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL. | 000001-05 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS |
| 75-83 84-85 | STORM WATER POLLUTION PREVENTION PLAN | (5) ALL DIMENSIONS SHOWN ARE 'N FEET UNLESS OTHERWISE NOTED. | 202001-01 EARTH MEDIAN DITCH CHECK 280001-05 TEMPORARY EROSION CONTROL SYSTEMS |
| 86-98 | EROSION CONTROL PLAN | PAVEMENT THICKNESS, ROUND CULVERT SIZE, CONDUIT SIZE AND PAVEMENT MARKING WIDTHS ARE SHOWN IN INCHES UNLESS NOTED. | 420401-08 BRIDGE APPROACH PAVEMENT CONNECTOR 482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT |
| 99-106 | SIGNING AND STRIPING PLAN | (6) SEEDING SHALL BE PLACED ON ALL AREAS THAT ARE DISTURBED BY CONSTRUCTION OPERATIONS. NUTRIENTS AND MULCH, IF REQUIRED. | 515001-03 NAME PLATE FOR BRIDGES |
| 107-128 | PLAT OF HIGHWAYS | CONSTRUCTION OPERALIONS. NUTRIENTS AND MULCH, IT REQUIRED, SHALL BE APPLIED TO ALL SEEDED AREAS. THE SEEDING SHALL BE PERFORMED ACCORDING TO ARTICLES 250 AND 251 OF THE STANDARD | 542101-02 REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS, 375MM (15") THRU 900MM (36") DIAMETER AT RIGHT ANGLES WITH ROADWAY |
| 129-133 | INTERSECTION DETAILS | SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASS 2 SHALL BE FROM | 542111-02 REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS, 1650MM (66") THRU 2100MM (84") DIAMETER AT RIGHT |
| 134-135 | CROSSOVER B & C DETAILS | APRIL 1 TO JUNE 1, AND FROM AUGUST 15 TO SEPTEMBER 30. | ANGLES WITH ROADWAY 542301-02 PRECAST REINFORCED CONCRETE FLARED END SECTION |
| 136 | RIPRAP LINED ENERGY DISSIPATING CHANNEL | (7) THE LENGTH OF ALL END SECTIONS TO BE REMOVED SHALL BE INCLUDED IN THE LENGTH OF THE PIPE CULVERT REMOVAL OR STORM SEWER REMOVAL. | 542311-01 GRATING FOR CONCRETE FLARED END SECTION (FOR 600MM (24") THRU 1350MM (54") PIPE) 542501-02 INLET BOX TYPE 600 (24) A |
| 137 | RIPRAP ENERGY DISSIPATOR | (8) ALL STATIONS AND OFFSETS FOR DRAINAGE STRUCTURES ARE GIVEN | 542511-02 INLET BOX TYPE 600 (24) C |
| 138 | ENTRANCE DETAILS | TO THE CENTER OF THE STRUCTURE. | 542521-02 INLET BOX TYPE 600 (24) E |
| 139 | MISCELLANEOUS DETAILS | (9) ALL STATIONS AND OFFSETS FOR END SECTIONS ARE AT THE POINT OF CONNECTION OF THE PIPE. | 542606-01 REINFORCED CONCRETE PIPE TEE |
| 140-141 | SUPERELEVATION TRANSITION DETAILS | (10) ALL STATION AND OFFSETS SHOWN FOR PROPOSED PAVEMENT ARE GIVEN | 601001-03 SUB-SURFACE DRAINS 601101-01 CONCRETE HEADWALL FOR PIPE DRAIN |
| 142-149 | TREE REMOVAL PLAN | AT THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED. (11) THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS IS THE NOMI | 602101-02 DRAINAGE STRUCTURES, TYPES 1, 2 AND 3 |
| 150-164 | CULVERT DETAILS | (11) THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS IS THE NOMIN THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING | 604071-04 FRAME AND GRATE, TYPE 20 |
| 165-176 | STRUCTURE PLANS - SN 060-0061 LITTLE PLASA CREEK | SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED. | 604101-01 MEDIAN INLET FOR 600MM (24") REINFORCED CONCRETE PIPE 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER |
| 177-184 | STRUCTURE PLANS - SN 060-W005 LITTLE PIASA CREEK | (12) THE HOT-MIX ASPHALT SURFACE OF ALL PRIVATE ENTRANCES, COMMERCIAL ENTRANCI AND SIDE ROADS SHALL BE MADE NEATLY AND IN A WORKMANLIKE MANNER, AND | S 630001-08 STEEL PLATE BEAM GUARDRAIL |
| 185-219 | STRUCTURE PLANS - SN 042-0026 & 042-0027 PIASA CREEK EXISTING STRUCTURE PLANS PIASA CREEK | SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN IN THE PLAN DETAILS. (IF REQUIRED BY THE ENGINEER, THE CONTRACTOR WILL BE | 630201-06 PCC/HOT-MIX ASPHALT STABILIZATION AT STEEL PLATE BEAM GUARDRAIL 631011-06 TRAFFIC BARRIER TERMINAL, TYPE 2 |
| 220-224 225-385 | CROSS SECTIONS - FAP 310 (US 67) | REQUIRED TO SAW CUT THE BITUMINOUS SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN IN THE PLAN DETAILS.) | 631026-05 TRAFFIC BARRIER TERMINAL, TYPE 5 631031-08 TRAFFIC BARRIER TERMINAL, TYPE 6 |
| 386-398 | CROSS SECTIONS - QUARRY ROAD | (13) FOR ALL TEMPORARY PAVEMENT MARKINGS ON FINAL SURFACES (I.E. MAINLINE | 635001-01 DELINEATORS |
| 399-405 | CROSS SECTIONS - JUN ACCESS | PAVEMENT), ONLY TEMPORARY PAVEMENT MARKING TAPE SHALL BE USED. ALL PERMANENT PAVEMENT MARKINGS SHALL BE THERMOPLASTIC. SHORT TERM PAVEMENT MARKINGS SHALL BE PLACED AND REMOVED IN ACCORDANCE WITH | 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS |
| 406-411 | CROSS SECTIONS - CONNECTOR | SECTION 703 OF THE IDOT STANDARD SPECIFICATIONS. | 642001-01 SHOULDER RUMBLE STRIPS |
| 412-423 | CROSS SECTIONS - DOMINO LANE SERVICE ROAD | (14) WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED. THE ENCINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE | 666001-01 RIGHT-OF-WAY MARKERS 667001-01 DRAINAGE MARKERS |
| 424-425 | CROSS SECTIONS - DOMINO LANE | CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS OR OTHERWISE REFERENCE THEIR LOCATION. THE CONTRACTOR WILL BE RESPONSIBLE | 667101-01 PERMANENT SURVEY MARKERS |
| 426-442 | CROSS SECTIONS - NORTH INGHAM | FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUB-SECTION MONUMENTS DESTROYED BY HIS OPERATIONS. | 701006-03 OFF-ROAD OPERATION 2L, 2W, 4.5M (15') TO 600 MM (24") FROM PAVEMENT EDGE |
| 443-449 | CROSS SECTIONS - INGHAM RUNAROUND | (15) ONLY THOSE TREES DESIGNATED BY THE ENGINEER SHALL BE REMOVED. THE | 701011-02 OFF-ROAD MOVING OPERATIONS 2L, 2W DAY ONLY 701101-02 OFF-ROAD OPERATIONS, MULTILANE, 4.5M (15′) TO 600MM (24″) FROM PAVEMENT EDGE |
| 450-456 | CROSS SECTIONS - INGHAM ACCESS DRIVE | CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS. | 701106-02 OFF-ROAD OPERATIONS, MULTILANE MORE THAN 4.5M (15') AWAY |
| 457-471 | CROSS SECTIONS - BUNSE WAY / STAGECOACH ROAD | (16) ALL SAW CUTTING OF EXISTING PAVEMENT SHALL BE CONSIDERED AS INCLUDED IN THE VARIOUS ASSOCIATED PAY ITEMS PROVIDED IN THE CONTRACT. THE MINIMUL | 701201-03 LANE CLOSURE, 2L, 2W DAY ONLY FOR SPEEDS > OR = 45 MPH 701301-03 LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS |
| 472-476 | CROSS SECTIONS - TRINITY RUNAROUND | IN THE VARIOUS ASSOCIATED PAY ITEMS PROVIDED IN THE CONTRACT. THE MINIMUL SAW CUT DEPTH SHALL BE FULL DEPTH UNLESS OTHERWISE SPECIFIED IN THE PLAN STANDARD SPECIFICATIONS, SPECIAL PROVISIONS OR AS DIRECTED BY THE ENGINE | (01326-03 LANE CLOSURE 2L, 2W PAVEMENT WIDENING FOR SPEEDS > OR = 45 MPH |
| 477-481 | CROSS SECTIONS - 335+00 PE | (17) UNLESS OTHERWISE DIRECTED BY THE ENGINEER, RIGHT OF WAY MARKERS SHALL | 701400-04 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY |
| | | BE INSTALLED AS A FIRST ITEM OF CONSTRUCTION ON THIS CONTRACT. | 701416-06 LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH CROSSOVER AND BARRIER 701901-01 TRAFFIC CONTROL DEVICES |
| | | (18) ALL ELEVATIONS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM. | 720001-01 SIGN PANEL MOUNTING DETAILS |
| | | (19) ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTIC 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. | 720006-02 SIGN PANEL ERECTION DETAILS E 720011-01 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS 729001-01 APPLICATION OF TYPE A AND B METAL POSTS (FOR SIGNS AND MARKERS) |
| | | (20) ALL BUILDING DEMOLITION AND ASSOCIATED SITE CLEARING WILL BE PERFORMED B OTHERS UNDER A SEPARATE CONTRACT. | 780001-02 TYPICAL PAVEMENT MARKINGS 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS |
| | | (21) EXCAVATION NECESSARY FOR INSTALLATION OF RIPRAP SHALL BE CONSIDERED AS INCLUDED IN THE UNIT COST OF THE RIPRAP. | BLR 22-6 TYP. APPL. OF T.C.D. FOR RURAL LOC. HGWY.(2-LANE 2 WAY RURAL TRAF.)(RD. CLOSED TO THRU TRAF.) |
| | | (22) THE THICKNESS OF LIME MODIFIED SOIL SHALL BE DETERMINED BASED ON FIELD D MEASUREMENTS AND EXISTING SOIL BORING INFORMATION. THE THICKNESS SHOWN THE PLANS HAS BEEN ESTIMATED. | INDEX OF SHEETS, STANDARDS, |
| COMMITMENTS: (23) RIGHT OF WAY MARKERS SHALL BE SET SO THE BACK OF THE POST IS 1 | | | REVISIONS NAME DATE AND GENERAL NOTES |
| | CESS PURCHASE AGREEMENTS ALONG DOMINO LANE RVICE DIRVE SHALL CLEARLY STATE THE ENTRANCES | THE RIGHT OF WAY BOUNDARY. RIGHT OF WAY CORNERS ARE MARKED BY A 5/8 INC IRON ROD WITH AN IDOT ALUMINUM CAP AND SHALL NOT BE REMOVED, DAMAGED OR OTHERWISE DISTURBED WHEN SETTING THE RIGHT OF WAY MARKERS. | FAP ROUTE 310 SECTION 60-16-1&1B,42-1&1B MADISON AND JERSEY COUNTY |

(24) IF THERE IS A DISCREPANCY BETWEEN THE RIGHT OF WAY SHOWN IN THE PLANS AND SHOWN ON THE PLAT OF HIGHWAYS, THE PLAT OF HIGHWAYS SHALL TAKE PRECEDENCE.

SERVICE DIRVE SHALL CLEARLY STATE THE ENTRANCES ARE FOR PRIVATE RESIDENTIAL OR FARM ACCESS ONLY.

MADISON AND JERSEY COUNTY

DRAWN BY: EMR

CHECKED BY: GLF