

IDOT HIGHWAY STANDARDS

INDEX OF SHEETS

1. COVER SHEET
2. INDEX OF SHEETS AND STANDARDS
3. GENERAL NOTES AND COMMITMENTS
- 4.-14 SUMMARY OF QUANTITIES
- 15.-26. SCHEDULE OF QUANTITIES
- 27.-31. TYPICAL CROSS SECTIONS IL RTE 162
- 32.-37. ALIGNMENT, TIES AND BENCHMARKS
- 38.-45. EXISTING PLAN AND REMOVALS
- 46.-61. PROPOSED PLAN AND PROFILE
- 62.-65. GENERAL NOTES AND TYPICAL SECTIONS MAINTENANCE OF TRAFFIC
- 66.-77. MAINTENANCE OF TRAFFIC
- 78.-79. MAINTENANCE OF TRAFFIC STAGE I TEMPORARY ALIGNMENT
- 80.-81. MAINTENANCE OF TRAFFIC STAGE II & III TEMPORARY ALIGNMENT
- 82.-85. TEMPORARY ROADWAY PROFILES
- 86.-93. EROSION CONTROL AND TEMPORARY DRAINAGE
- 94.-103. STORM WATER POLLUTION PREVENTION PLAN
- 104.-114. PROPOSED DRAINAGE PLAN
- 115.-121. PROPOSED DRAINAGE PROFILES
- 122.-126. PLATS OF HIGHWAYS
- 127.-132. INTERSECTION LAYOUT DETAILS
- 133.-138. INTERSECTION ELEVATION DETAILS
- 139.-146. PROPOSED PAVEMENT MARKING AND SEEDING
- 147.-150. INTERCHANGE GRADING DETAILS
 151. GEOTEXTILE RETAINING WALL DETAIL
 152. BUTT JOINT AND PAVEMENT DETAILS
 153. CURB AND GUTTER TRANSITION DETAILS
- 154.-155. ENTRANCE DETAILS
 156. ROADWAY DETAILS
 157. PRECAST CONCRETE BOX CULVERT END SECTION
 158. DRAINAGE DETAILS
- 159.-161. GRATING FOR PRECAST CONCRETE END SECTION
- 162.-163. PAVEMENT MARKING DETAIL
 164. OVERHEAD SIGN STRUCTURES SIGN PANEL PLACEMENT
- 165.-166. PROPOSED SIGN PANEL DETAILS
 167. OVERHEAD SIGN STRUCTURE GENERAL PLAN & ELEVATION
- 168.-176. OVERHEAD SIGN STRUCTURE DETAILS
 177. SOIL BORING LOGS
 178. ROADWAY LIGHTING GENERAL NOTES, LEGENDS AND SHEET INDEX
 179. SCHEDULE OF QUANTITIES - ROADWAY LIGHTING
- 180.-186. PROPOSED ROADWAY LIGHTING PLANS
 - 187.-193. PROPOSED ROADWAY LIGHTING DETAILS
 194. TRAFFIC SIGNALS GENERAL NOTES, LEGENDS AND SHEET INDEX
 195. SCHEDULE OF QUANTITIES - TRAFFIC SIGNALS
- 196.-202. PROPOSED TRAFFIC SIGNAL PLANS
 203. PROPOSED TRAFFIC SIGNAL DETAILS
- 204.-207. MONOTUBE SPAN STRUCTURE
- 208.-210. APPROACH SLAB DETAILS
 - 211.-218. RAMPS APPROACH SLAB (SPECIAL)
 - 219.-286. STRUCTURE NO. 060-0338 (BRIDGE)
 - 287.-301. STRUCTURE NO. 060-W004 (MSE WALL)
 - 302.-313. STRUCTURE NO. 060-W006 (MSE WALL)
 - 314.-316. CROSS SECTIONS KEY PLAN
 - 317.-420. CROSS SECTIONS

- | | |
|--|--|
| <ul style="list-style-type: none"> 000001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS 001001-02 AREAS OF REINFORCEMENT BARS 280001-04 TEMPORARY EROSION CONTROL SYSTEMS 420001-07 JOINT DETAIL 420201-05 ENTRANCE RAMP TERMINAL 420301-04 EXIT RAMP TERMINAL 421001-02 BAR REINFORCEMENT FOR CRC PAVEMENT 482001-02 HOT-MIX ASPHALT SHOULDER ADJACENT TO FLEXIBLE PAVEMENT 483001-04 PCC SHOULDER 515001-03 NAME PLATE FOR BRIDGES 542116-02 REINF. CONC. END SECTIONS FOR MULTIPLE (2&3) PIPE CULVERTS 15" THRU 36" DIA. AT RIGHT ANGLE 542301-02 PRECAST REINFORCED CONCRETE FLARED END SECTION 542306-02 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION 542401-01 METAL END SECTION FOR PIPE CULVERTS 542311-01 GRATING FOR CONCRETE FLARED END SECTION (FOR 24" THRU 54" PIPE) 542531-03 INLET BOX, TYPE G (24") 542606-01 REINFORCED CONCRETE PIPE TEE 601001-03 SUB-SURFACE DRAINS 601101-01 CONCRETE HEADWALL FOR PIPE DRAIN 602301-02 INLET, TYPE A 602306-02 INLET, TYPE B 602401-02 MANHOLE, TYPE A 602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP 602701-02 CAST IRON STEPS 604011-04 FRAME AND GRATE, TYPE 3V 604016-02 FRAME AND GRATE, TYPE 4 604036-02 GRATE, TYPE 8 606001-04 CONCRETE CURB, TYPE B AND COMBINATION CONCRETE CURB & GUTTER 606006-02 OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-6.24 609006-04 BRIDGE APPROACH PAVEMENT (DRAIN DETAIL) 606301-04 PC CONCRETE ISLANDS AND MEDIANS 606306-03 CORRUGATED PCC MEDIANS 630001-08 STEEL PLATE BEAM GUARDRAIL 630201-06 PCC/BIT STABILIZATION @ STEEL PLATE BEAM GUARDRAIL 630301-05 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS | <ul style="list-style-type: none"> 631011-05 TRAFFIC BARRIER TERMINAL, TYPE 2 635001-01 DELINEATORS 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT 635011-02 REFLECTOR AND MARKER MOUNTING DETAILS 701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701326-03 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH 701400-03 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY 701401-05 LANE CLOSURE, MULTI-LANE ENTRANCE OR EXIT RAMP, 701402-07 LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER 701406-05 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY 701411-05 LANE CLOSURE, FREEWAY/EXPRESSWAY FOR SPEEDS ≥ 45 MPH 701421-02 LANE CLOSURE, FREEWAY/EXPRESSWAY DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH 701422-02 LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH 701423-03 LANE CLOSURE, MULTILANE, WITH BARRIER, FOR SPEEDS ≥ 45 MPH TO 55 MPH 701501-05 URBAN LANE CLOSURE, 2L, 2WW, UNDIVIDED 701601-06 URBAN LANE CLOSURE, MULTI-LANE, 1W OR 2W WITH NON-TRAVERSIBLE MEDIAN 701602-04 701701-06 URBAN LANE CLOSURE, MULTIPLE INTERSECTION 701901-01 TRAFFIC CONTROL DEVICES 704001-05 TEMPORARY CONCRETE BARRIER 720001-01 SIGN PANEL MOUNTING DETAILS 720006-02 SIGN PANEL ERECTION DETAILS 720011-01 METAL POSTS (SIGNS, MARKERS, DELINEATORS) 720016-02 MAST ARM MOUNTED STREET NAME SIGNS 720021-02 SIGN PANELS - EXTRUDED ALUMINUM TYPE 729001-01 APPLICATIONS OF TYPE A AND B METAL POSTS 780001-02 TYPICAL PAVEMENT MARKINGS 781001-03 TYPICAL APPLICATIONS, RAISED REFLECTIVE PAVEMENT MARKERS 805001-01 ELECTRIC SERVICE INSTALLATION DETAILS 814001-02 HANDHOLES 814006-02 DOUBLE HANDHOLES 877001-04 STEEL MAST ASSEMBLY AND POLE 878001-07 CONCRETE FOUNDATION DETAILS 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS 886001-01 DETECTOR LOOP INSTALLATIONS 886006-01 TYPICAL LAYOUTS FOR DETECTION LOOPS |
|--|--|

DATE	
BY	
REVISIONS	
ALIGNMENT CHECKED	
PLAN CHECKED	
NOTE BOOK NO.	
FILE NAME	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS AND STANDARDS

DRAWN BY: GRH

PLOT DATE: *DATE-TIME*

SHEET NO.
 DIN-SPEC
 REF.
 REF.