

DISTRICT 1 DETAILS

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| BD-01 | DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER >= 15' (4.5 M) |
| BD-02 | DRIVEWAY DETAILS DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5 M) |
| BD-03 | OUTLET FOR CONCRETE CURB AND GUTTER |
| BD-05 | DETAILS FOR CONCRETE MEDIAN TYPE SB (DOWELLED) CORRUGATED MEDIAN (MODIFIED) |
| BD-08 | FRAMES AND LIDS ADJUSTMENT WITH MILLING; AND FRAMES AND LIDS ADJUSTMENTS WITHOUT MILLING |
| BD-12 | MANHOLE WITH RESTRICTOR PLATE |
| BD-32 | BUTT JOINTS AND HMA TAPER |
| BD-48 | PCC PAVEMENT ROUNDOUTS AT CURB & GUTTER |
| BD-49 | DETAIL OF C.L. SAWCUT 4.9 m (16') & VAR. JOINTED PCC PAV'T FOR RAMPS |
| BD-52 | DETAIL OF PAVEMENT SEPERATION, JOINT FOR JOINTED PAVEMENTS AT INTERSECTIONS |
| BE-205 | LIGHTING CONTROLLER, RADIO CONTROL, DUPLEX TYPE W/SCADA |
| BE-220 | ELECTRIC SERVICE INSTALLATION AERIAL, REMOTE DISCONNECT |
| BE-300 | LIGHT POLE FOUNDATION, CONCRETE, <=35 FT. M.H. (11" B.C.) |
| BE-301 | LIGHT POLE FOUNDATION 40' TO 47 1/2' M.H. 15" BOLT CIRCLE |
| BE-310 | LIGHT POLE FOUNDATION, OFFSET 40' (12.192 m) TO 47.5' (14.478 m) M.H. 15" (381 mm) BOLT CIRCLE |
| BE-322 | LIGHT POLE, FOUNDATION INTEGRAL WITH DOUBLE FACE BARRIER WALL |
| BE-329 | LIGHT POLE FOUNDATION ON CONCRETE PARAPET WALL 11.5" (292 mm) BOLT CIRCLE |
| BE-410 | LIGHT POLE, ALUMINUM, DAVIT TYPE, 47.5 FT. M.H. |
| BE-411 | LIGHT POLE, ALUMINUM, DAVIT TYPE, 40 FT. M.H. |
| BE-412 | LIGHT POLE, ALUMINUM, DAVIT TYPE, 35 FT. M.H. |
| BE-413 | LIGHT POLE, ALUMINUM, DAVIT TYPE, 30 FT. M.H. |
| BE-701 | LUMINAIRE SAFETY CABLE ASSEMBLY |
| BE-702 | MISCELLANEOUS DETAILS, SHEET A - CABLE SPLICE, POLE WIRING, TRENCH DETAIL |
| BE-705 | COMMUNICATIONS VAULT, COMPOSITE CONCRETE |
| BE-800 | TEMPORARY LIGHTING |
| BE-801 | TEMPORARY AERIAL CABLE INSTALLATION |
| BE-1000 | CCTV CAMERA STRUCTURE 50' MOUNTING HEIGHT |
| TC-08 | FREEWAY ENTRANCE AND EXIT RAMP CLOSURE DETAILS |
| TC-10 | TRAFFIC CONTROL AND PROTECTION FOR ROADS, INTERSECTIONS, AND DRIVERWAYS |
| TC-11 | RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT) |
| TC-12 | MULTI-LANE FREEWAY PAVEMENT MARKING |
| TC-13 | DISTRICT ONE TYPICAL PAVEMENT MARKINGS |
| TC-14 | TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) |
| TC-16 | PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING |
| TC-17 | TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES |
| TC-21 | DETOUR SIGNING FOR CLOSING STATE HIGHWAYS |
| TC-22 | ARTERIAL ROAD INFORMATION SIGN |
| TC-24 | CITY OF CHICAGO TYPICAL PAVEMENT MARKING |
| TC-26 | DRIVEWAY ENTRANCE SIGNING |
| TS-02 | MAST ARM MOUNTED STREET NAME SIGNS |
| TS-05 | STANDARD TRAFFIC SIGNAL DESIGN DETAILS |

IDOT HIGHWAY STANDARDS (214)

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| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 280001-07 | TEMPORARY EROSION CONTROL SYSTEMS |
| 420001-07 | PAVEMENT JOINTS |
| 420106-04 | 36' JOINTED PCC PAVEMENT |
| 420111-03 | PCC PAVEMENT ROUNDOUTS |
| 420201-07 | ENTRANCE RAMP TERMINAL |
| 420301-04 | EXIT RAMP TERMINAL |
| 424001-06 | PERPENDICULAR CURB RAMPS FOR SIDEWALKS |
| 424011-01 | PARALLEL CURB RAMPS FOR SIDEWALKS |
| 483001-04 | PCC SHOULDER |
| 542301-03 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS |
| 542501-02 | INLET BOX TYPE 24 A |
| 601001-04 | SUBSURFACE DRAINS |
| 602001-02 | CATCH BASIN TYPE A |
| 602401-03 | MANHOLE TYPE A |
| 602406-05 | MANHOLE TYPE A 6' DIAMETER |
| 602411-02 | MANHOLE TYPE A 7' DIAMETER |
| 602416-03 | MANHOLE TYPE A 8' DIAMETER |
| 602601-02 | PRECAST REINFORCED CONCRETE FLAT SLAB TOP |
| 602701-02 | MANHOLE STEPS |
| 604001-03 | FRAME AND LIDS TYPE 1 |
| 604036-02 | GRATE TYPE B |
| 604091-02 | FRAME AND GRATE TYPE 24 |
| 606001-05 | CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER |
| 606301-04 | PC CONCRETE ISLANDS AND MEDIANS |
| 630001-10 | STEEL PLATE BEAM GUARDRAIL |
| 630201-06 | PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL |
| 635011-02 | REFLECTOR MARKER AND MOUNTING DETAILS |
| 637001-05 | CONCRETE BARRIER, DOUBLE FACE, 32 IN. HEIGHT |

IDOT HIGHWAY STANDARDS (CONTINUED)

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| 701001-02 | OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY |
| 701006-04 | OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE |
| 701011-03 | OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY |
| 701101-02 | OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE |
| 701106-02 | OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY |
| 701411-08 | LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS >= 45 MPH |
| 701421-05 | LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS >= 45 MPH TO 55 MPH |
| 701422-05 | LANE CLOSURE, MULTILANE, FOR SPEEDS >= 45 MPH TO 55 MPH |
| 701426-05 | LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS >= 45 MPH |
| 701427 | LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS <= 40 MPH |
| 701501-06 | URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED |
| 701601-08 | URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN |
| 701701-08 | URBAN LANE CLOSURE, MULTILANE INTERSECTION |
| 701901-03 | TRAFFIC CONTROL DEVICES |
| 720001-01 | SIGN PANEL MOUNTING DETAILS |
| 720006-03 | SIGN PANEL ERECTION DETAILS |
| 720011-01 | METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS |
| 729001-01 | APPLICATIONS OF TYPES A AND BE METAL POSTS (FOR SIGNS & MARKERS) |
| 704001-07 | TEMPORARY CONCRETE BARRIER |
| 805001-01 | ELECTRICAL SERVICE INSTALLATION DETAILS |
| 814001-02 | HANDHOLES |
| 814006-02 | DOUBLE HANDHOLES |
| 857001-01 | STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES |
| 862001-01 | UNINTERRUPTABLE POWER SUPPLY (UPS) |
| 873001-02 | TRAFFIC SIGNAL GROUNDING & BONDING |
| 877001-05 | STEEL MAST ARM ASSEMBLY AND POLE - 16' THROUGH 55' |
| 877002-01 | STEEL MAST ARM ASSEMBLY AND POLE - 56' THROUGH 75' |
| 878001-09 | CONCRETE FOUNDATION DETAILS |
| 880001-01 | SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION |
| 880006-01 | TRAFFIC SIGNAL MOUNTING DETAILS |
| 886001-01 | DETECTOR LOOP INSTALLATIONS |
| 886006-01 | TYPICAL LAYOUTS FOR DETECTION LOOPS |



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| USER NAME: ckhair | DESIGNED | REVISED - |
| | DRAWN: MMK | REVISED - |
| PLOT SCALE: 1:1 | CHECKED: LLS | REVISED - |
| PLOT DATE: 24-OCT-2012 | DATE: 10/19/12 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 1 DETAILS AND IDOT HIGHWAY STANDARDS

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| F.A.P. RTE. 330 | SECTION 0105-WRS | COUNTY COOK | TOTAL SHEETS 537 | SHEET NO. 4 |
| SCALE: SHEET NO. OF SHEETS STA. TO STA. | | | ILLINOIS FED. AID PROJECT CONTRACT NO. 60P35 | |

FILE NAME: IP_PWDms4784\INDIGP35-ht-ganno2.dgn