





## NOTES:

- 1. REFER TO PAVEMENT JOINTING AND ELEVATION PLANS FOR DESCRIPTIONS AND DETAILS OF PAVEMENT JOINTS.
- 2. EXACT LOCATION OF EXISTING FIBER OPTIC DUCT IS UNKNOWN. CONTRACTOR MUST NOTIFY THE CTA TO LOCATE THE DUCT PRIOR TO THE START

F.A.I. RTE.	SECTION		COUNTY		TOTAL SHEETS	SHEET NO.
94	1818 R-3		COOK		265	15
STA, 2316+00 TO STA, 2367+00						
SED BOAD DIST NO THE INDIS SED ATD DOD SECT						

60B17

## PROPOSED LEGEND

- 1 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 14": & PAVEMENT REINFORCEMENT, 14"
- 2 STABILIZED SUB-BASE, 6" (BITUMINOUS AGGREGATE MIXTURE)
- 3 SUB-BASE GRANULAR MATERIAL, TYPE B 24"
- 4 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (5) CONCRETE MEDIAN SURFACE, 6 INCH (SPECIAL)
- 6 CONCRETE MEDIAN SURFACE, 6 INCH (SPECIAL)
  (WITHOUT STAMPED PATTERN)
- 7 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24
- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.48
- (10) PORTLAND CEMENT CONCRETE SHOULDERS 14"
- (1) CONCRETE BARRIER, SINGLE FACE, 32 INCH HEIGHT; BARRIER BASE; BARRIER WALL MARKERS (PER IDOT STD. 635001 & 635006)
- 12 TRAFFIC BARRIER TERMINAL, TYPE VARIES
- TOPSOIL FURNISH AND PLACE, 4"; SEEDING, CLASS 2A; EROSION CONTROL BLANKET
- AGGREGATE FILL (INCLUDED IN THE COST OF "CONCRETE MEDIAN SURFACE, 6" (SPECIALY") (MATCH DEPTH TO ADJACENT CURB & GUTTER)
- 15 POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, MIX "F", N105, 174"
- (6) PIPE UNDERDRAIN, 6" (SEE DETAILS)
- POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N105, 2/4"
- (B) ELECTRICAL DUCTBANK (SEE ELECTRICAL INFRASTRUCTURE PLANS)
- TOPSOIL FURNISH AND PLACE, 12"; COMPOST FURNISH AND PLACE 6"; EROSION CONTROL BLANKET; SEEDING (SEE PLAN FOR CLASS)
- CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT (SPECIAL); BARRIER BASE; CTA FENCE (SEE DETAILS); BARRIER WALL MARKERS (PER IDOT STD. 635001 & 635006)
- 21) PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
- 2 SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- 3 SUB-BASE GRANULAR MATERIAL, TYPE B 6"
- 2 PORTLAND CEMENT CONCRETE SHOULDERS 9"
- BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE MIX "D", N70, 1/2"
- 6 PORTLAND CEMENT CONCRETE BASE COURSE 13"
- PORTLAND CEMENT CONCRETE PAVEMENT 14" (JOINTED)

## EXISTING LEGEND

- ALL EXISTING PAVEMENT DEPTHS ARE FROM AS-BUILT PLANS AND ARE SUBJECT TO CHANGE
- A BIT CONC SURFACE COURSE, 11/2"±
- B BIT CONC BINDER COURSE, 11/2"±
- © BIT CONC BINDER COURSE, 43/4"±
- D SUB-BASE GRANULAR MATERIAL, 4"±
- E SUB-BASE GRANULAR MATERIAL, 6"±
- F CRUSHED STONE, 5"±
- G PCC SHOULDERS, 9"±
- (H) PCC BASE COURSE, 9"±
- (I) COMB CONC CURB & GUTTER
- O PCC PAVEMENT, 10"± (W/ PAVEMENT FABRIC, 80 LBS±/100 SF)
- (K) CONCRETE BARRIER WALL
- CTA BALLAST STONE: REGRADE AS NECESSARY (INCLUDE REGRADING IN THE COST OF "CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT (SPECIAL)")
- M BITUMINOUS SURFACE, 7"±
- N STABLIZED SUB-BASE, 4"±
- O SUB-BASE GRANULAR MATERIAL, 12"±

@ EXISTING FIBER OPTIC DUCT

REVISIONS NAME ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY) EXISTING & PROPOSED TYPICAL SECTIONS NB I-94 (DAN RYAN EXPRESSWAY) (SHEET 3 OF 3) SCALE: NONE DRAWN BY: DATE: MARCH 7, 2006 CHECKED BY: MPG

TY:LIN INTERNATIONAL

\*- PAID FOR AS SUB-BASE GRANULAR MATERIAL, TYPE B 24"