

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	1818 R-3	COOK	265	14
STA. 2316+00	TO STA. 2367+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

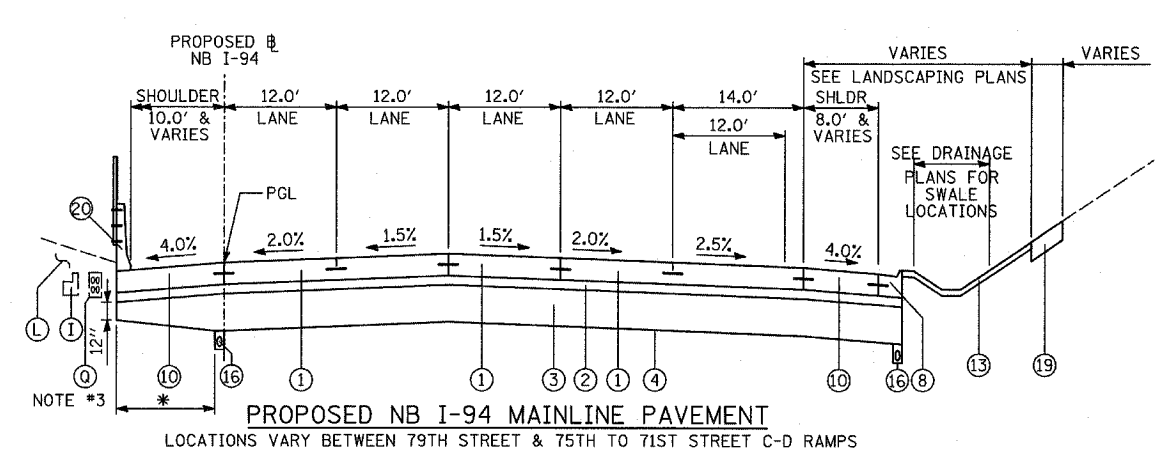
60B17

PROPOSED LEGEND

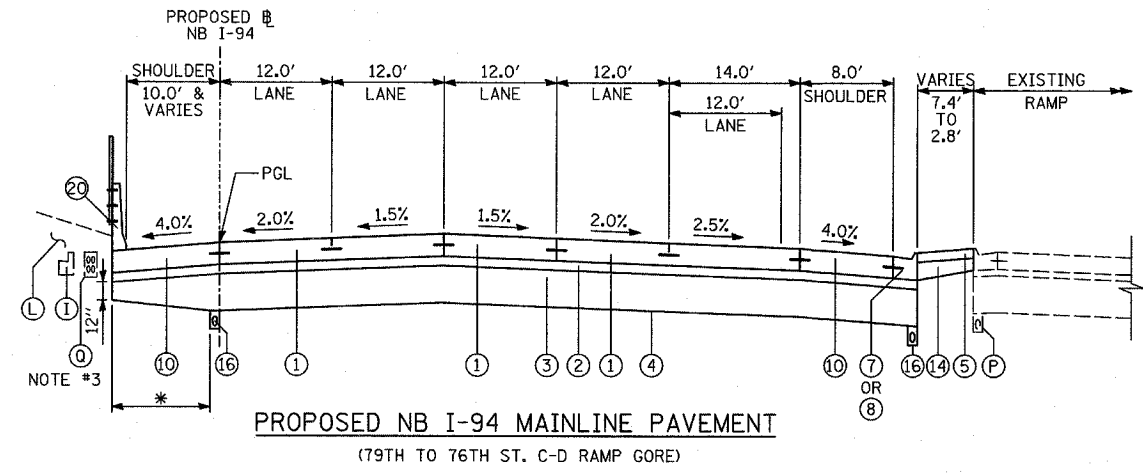
- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 14" & PAVEMENT REINFORCEMENT, 14"
- ② STABILIZED SUB-BASE, 6" (BITUMINOUS AGGREGATE MIXTURE)
- ③ SUB-BASE GRANULAR MATERIAL, TYPE B 24"
- ④ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ⑤ CONCRETE MEDIAN SURFACE, 6 INCH (SPECIAL)
- ⑥ CONCRETE 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
- ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.48
- ⑩ PORTLAND CEMENT CONCRETE SHOULDERS 14"
- ⑪ CONCRETE BARRIER, SINGLE FACE, 32 INCH HEIGHT; BARRIER BASE; BARRIER WALL MARKERS (PER IDOT STD. 635001 & 635006)
- ⑫ TRAFFIC BARRIER TERMINAL, TYPE VARIES
- ⑬ TOPSOIL FURNISH AND PLACE, 4"; SEEDING, CLASS 2A; EROSION CONTROL BLANKET
- ⑭ AGGREGATE FILL (INCLUDED IN THE COST OF "CONCRETE MEDIAN SURFACE, 6" (SPECIAL)") (MATCH DEPTH TO ADJACENT CURB & GUTTER)
- ⑮ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, MIX "F", N105, 1 3/4"
- ⑯ PIPE UNDERDRAIN, 6" (SEE DETAILS)
- ⑰ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N105, 2 1/4"
- ⑱ ELECTRICAL DUCTBANK (SEE ELECTRICAL INFRASTRUCTURE PLANS)
- ⑲ TOPSOIL FURNISH AND PLACE, 12"; COMPOST FURNISH AND PLACE 6"; EROSION CONTROL BLANKET; SEEDING (SEE PLAN FOR CLASS)
- ⑳ 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)
- ㉒ SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- ㉓ SUB-BASE GRANULAR MATERIAL, TYPE B 6"
- ㉔ PORTLAND CEMENT CONCRETE SHOULDERS 9"
- ㉕ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE MIX "D", N70, 1 1/2"
- ㉖ PORTLAND CEMENT CONCRETE BASE COURSE 13"
- ㉗ PORTLAND CEMENT CONCRETE PAVEMENT 14" (JOINTED)

EXISTING LEGEND

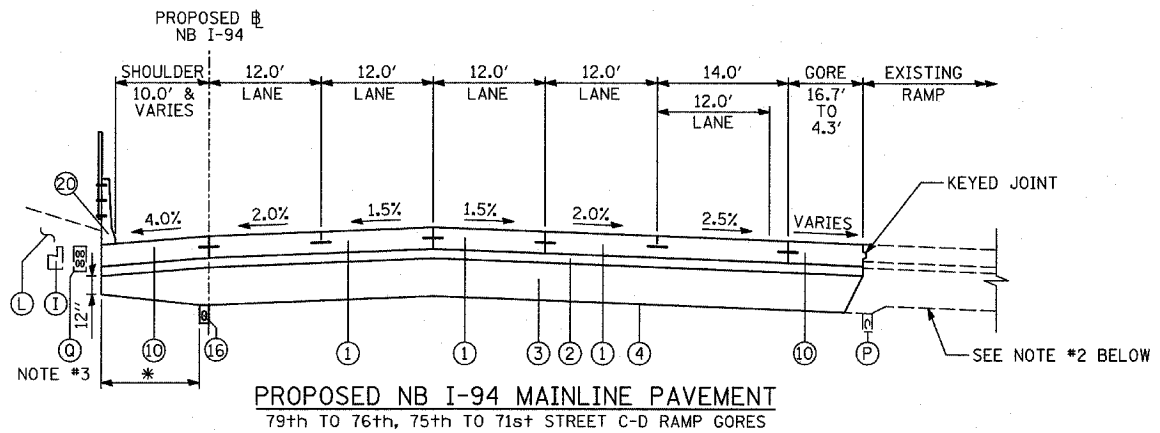
- ALL EXISTING PAVEMENT DEPTHS ARE FROM AS-BUILT PLANS AND ARE SUBJECT TO CHANGE
- (A) BIT CONC SURFACE COURSE, 1 1/2"±
 - (B) BIT CONC BINDER COURSE, 1 1/2"±
 - (C) BIT CONC BINDER COURSE, 4 3/4"±
 - (D) SUB-BASE GRANULAR MATERIAL, 4"±
 - (E) SUB-BASE GRANULAR MATERIAL, 6"±
 - (F) CRUSHED STONE, 5"±
 - (G) PCC SHOULDERS, 9"±
 - (H) PCC BASE COURSE, 9"±
 - (I) COMB CONC CURB & GUTTER
 - (J) PCC PAVEMENT, 10"± (W/ PAVEMENT FABRIC, 80 LBS±/100 SF)
 - (K) CONCRETE BARRIER WALL
 - (L) 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) STABILIZED SUB-BASE, 4"±
 - (O) SUB-BASE GRANULAR MATERIAL, 12"±
 - (P) EXISTING PIPE UNDERDRAIN (REMOVAL TO BE PAID FOR SEPARATELY. SEE SPECIAL PROVISION "PIPE UNDERDRAIN REMOVAL")
 - (Q) EXISTING FIBER OPTIC DUCT



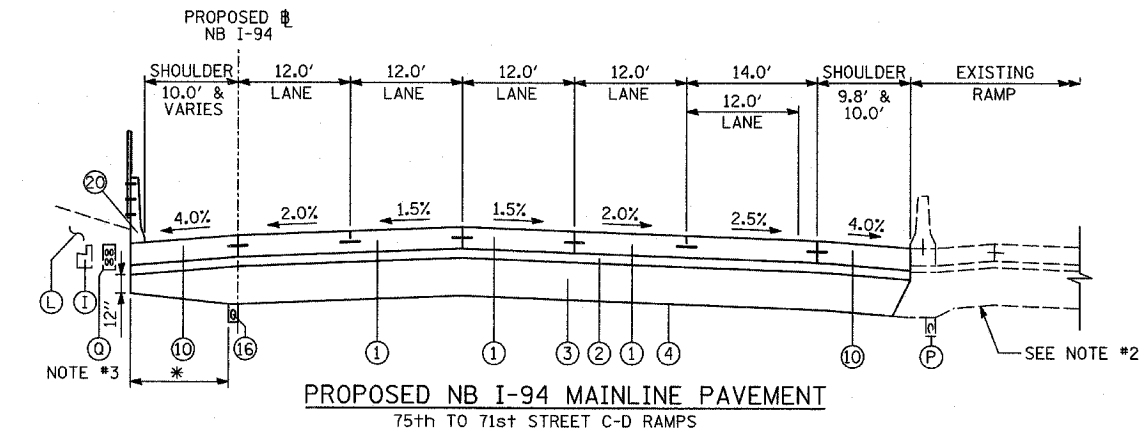
PROPOSED NB I-94 MAINLINE PAVEMENT
LOCATIONS VARY BETWEEN 79TH STREET & 75TH TO 71ST STREET C-D RAMP



PROPOSED NB I-94 MAINLINE PAVEMENT
(79TH TO 76TH ST. C-D RAMP GORE)



PROPOSED NB I-94 MAINLINE PAVEMENT
79th TO 76th, 75th TO 71st STREET C-D RAMP GORES



PROPOSED NB I-94 MAINLINE PAVEMENT
75th TO 71st STREET C-D RAMP

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 OF WORK.
3. ANY REQUIRED REGRADING OF EXISTING ADJACENT SUB-BASE GRANULAR MATERIAL SHALL BE INCLUDED IN THE COST OF "SUB-BASE GRANULAR MATERIAL, TYPE B 24".

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

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)
EXISTING & PROPOSED TYPICAL SECTIONS
NB I-94 (DAN RYAN EXPRESSWAY)
(SHEET 2 OF 3)

SCALE: NONE
DATE: MARCH 7, 2006
DRAWN BY: RTM
CHECKED BY: MPG