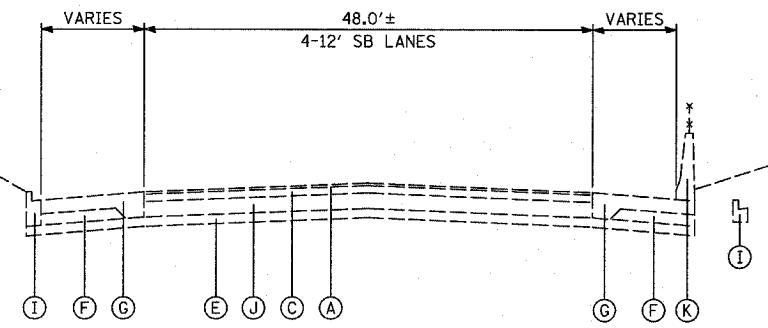
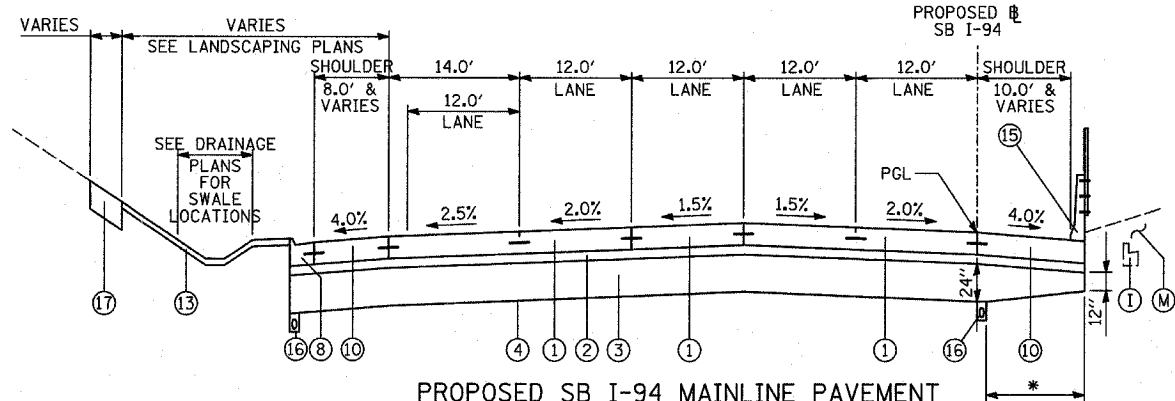


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94		COOK	764	20

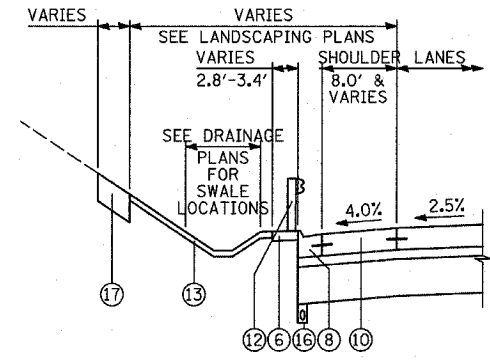
STA. 88+60 (SB I-57) TO STA. 1313+00 (SB RYAN)  
 STA. 1126+91 (SB FORD)  
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT  
 (1516.1, 1717, & 1818) R-5 62593



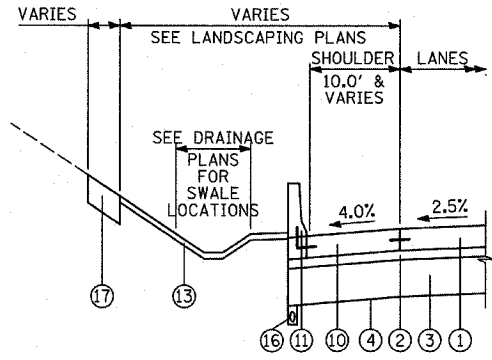
EXISTING SB I-94 MAINLINE PAVEMENT



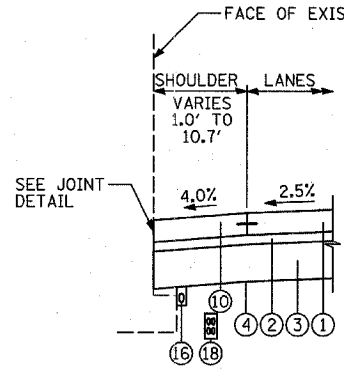
PROPOSED SB I-94 MAINLINE PAVEMENT  
 LOCATIONS VARY BETWEEN 95TH STREET AND 71st TO 75th C-D RAMPS



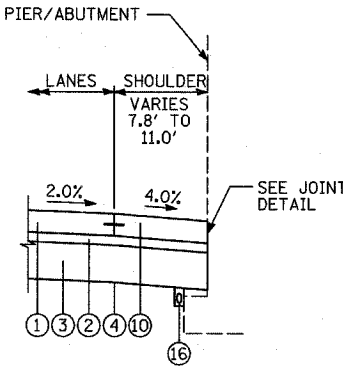
PROPOSED SB I-94 (DAN RYAN EXPWY)  
 ALTERNATE WEST PAVEMENT EDGE  
 TREATMENTS: GUARDRAIL  
 LOCATIONS VARY - SEE EXISTING/PROPOSED PLANS



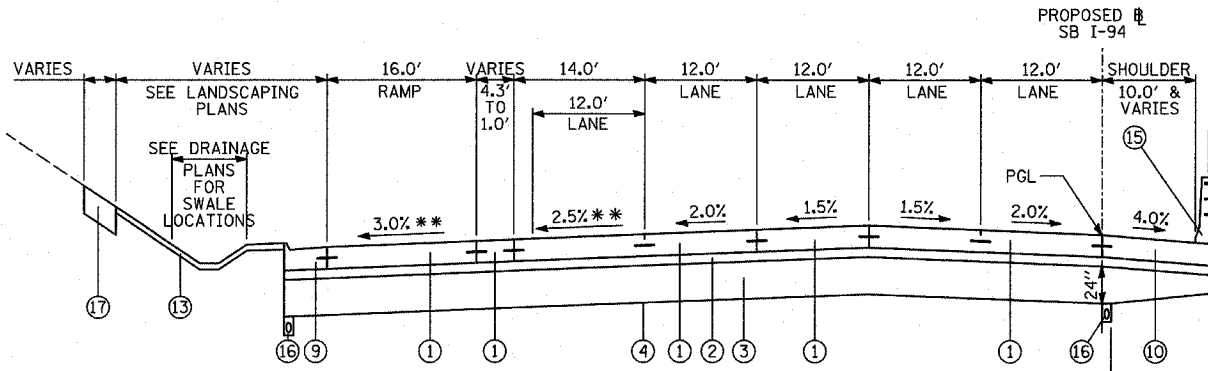
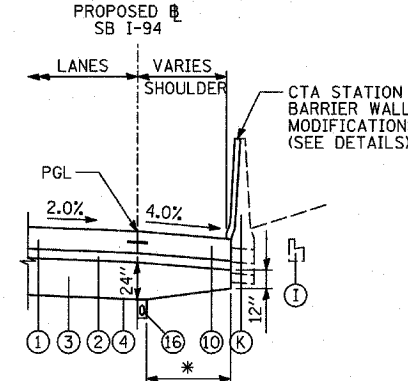
PROPOSED SB I-94 (DAN RYAN EXPWY)  
 ALTERNATE WEST PAVEMENT EDGE  
 TREATMENTS: CONCRETE BARRIER  
 LOCATIONS VARY - SEE EXISTING/PROPOSED PLANS



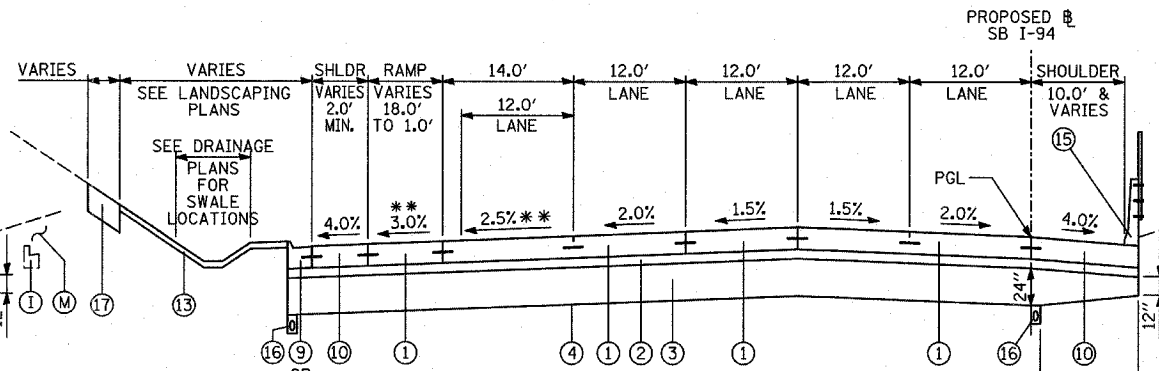
PROPOSED SB I-94 (DAN RYAN EXPWY)  
 ALTERNATE PAVEMENT EDGE  
 TREATMENTS: EXISTING PIER/ABUTMENT  
 LOCATIONS VARY AT BRIDGES - SEE EXISTING/PROPOSED PLANS FOR LOCATIONS AND CROSS-STREET OVERPASS FOOTING DETAILS FOR ADDITIONAL DETAIL



PROPOSED SB I-94 (DAN RYAN EXPWY)  
 ALTERNATE WEST PAVEMENT EDGE  
 TREATMENTS: CONCRETE BARRIER  
 ADJACENT TO CTA STATIONS - SEE EXISTING/PROPOSED PLANS



PROPOSED SB I-94 MAINLINE PAVEMENT  
 LOCATIONS VARY BETWEEN 95TH STREET AND 71st TO 75th C-D RAMPS



PROPOSED SB I-94 MAINLINE PAVEMENT  
 LOCATIONS VARY BETWEEN 95TH STREET AND 71st TO 75th C-D RAMPS

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

- EXISTING LEGEND** ALL EXISTING PAVEMENT DEPTHS ARE FROM AS-BUILT PLANS AND ARE SUBJECT TO CHANGE
- BIT CONC SURFACE COURSE, 1 1/2"±
  - BIT CONC BINDER COURSE, 1 1/2"±
  - BIT CONC BINDER COURSE, 4 3/4"±
  - SUB-BASE GRANULAR MATERIAL, 4"±
  - SUB-BASE GRANULAR MATERIAL, 6"±
  - CRUSHED STONE, 5"±
  - PCC SHOULDERS, 9"±
  - PCC BASE COURSE, 9"±
  - COMB CONC CURB & GUTTER
  - PCC PAVEMENT, 10"± (W/ PAVEMENT FABRIC, 80 LBS±/100 SF)
  - CONCRETE BARRIER WALL
  - PCC SHOULDERS, 11"±
  - CTA BALLAST STONE; REGRADE AS NECESSARY (INCLUDE REGRADE IN THE COST OF "CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT (SPECIAL)")
  - JOINTED PCC PAVEMENT, 11"±
  - STABILIZED SUB-BASE, 4"±
  - SUB-BASE GRANULAR MATERIAL, 24"±
  - SUB-BASE GRANULAR MATERIAL, 12"±

**NOTES:**

- REFER TO PAVEMENT JOINTING AND ELEVATION PLANS FOR DESCRIPTIONS AND DETAILS OF PAVEMENT JOINTS.
- VARYING DEPTH PAID FOR AS "SUB-BASE GRANULAR MATERIAL, TYPE B 24"
- CROSS-SLOPES VARY AT 87TH STREET ENTRANCE RAMP

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)
NAME	DATE	
		EXISTING & PROPOSED TYPICAL SECTIONS SB I-94 (DAN RYAN EXPRESSWAY) (SHEET 6 OF 8)

SCALE: NONE      DRAWN BY: MPG  
 DATE: MARCH 1, 2006      CHECKED BY: TGB

**TYLIN INTERNATIONAL**