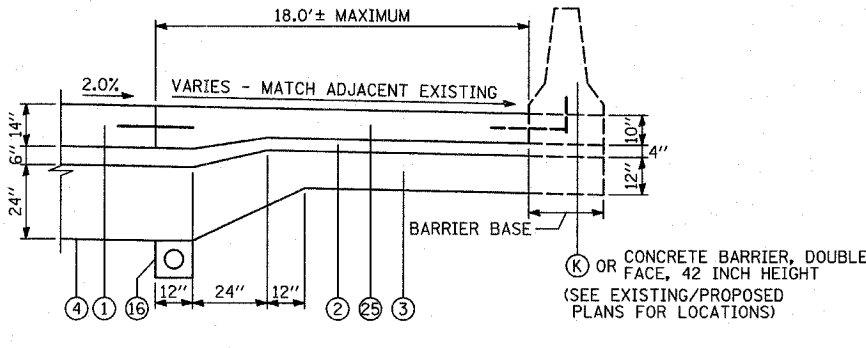
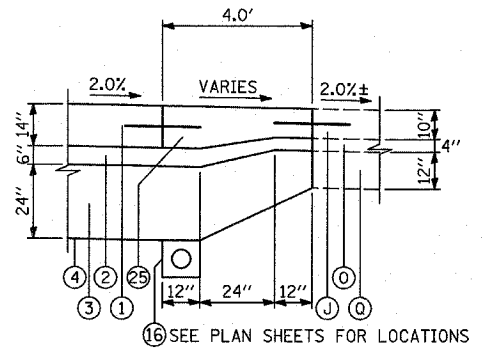
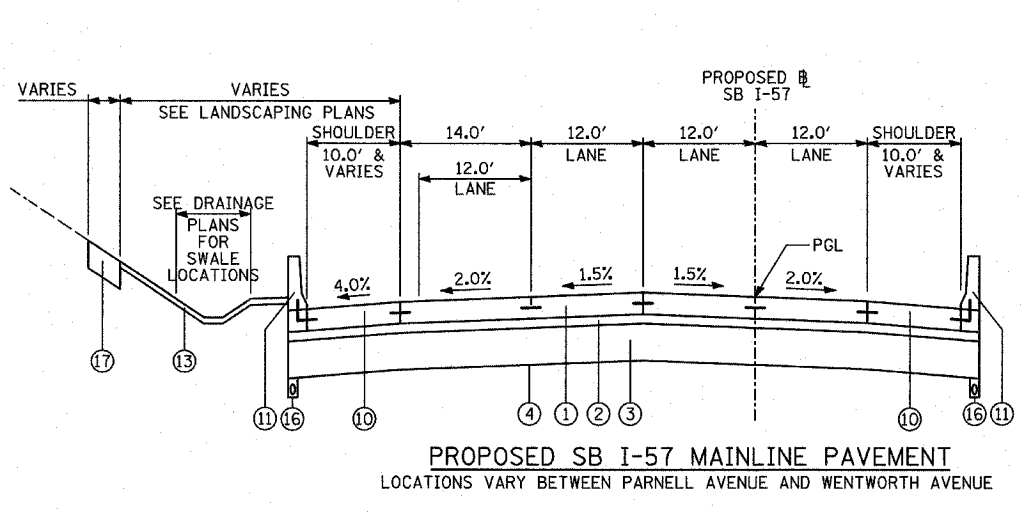
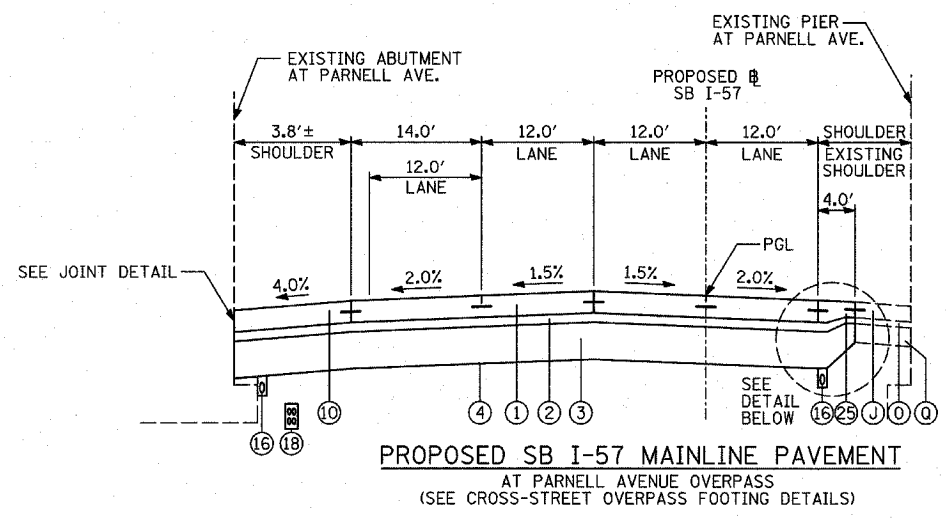
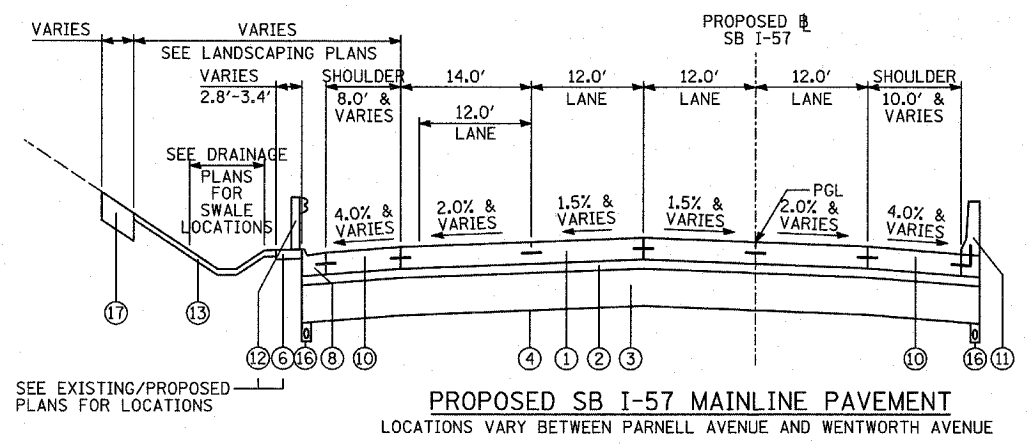
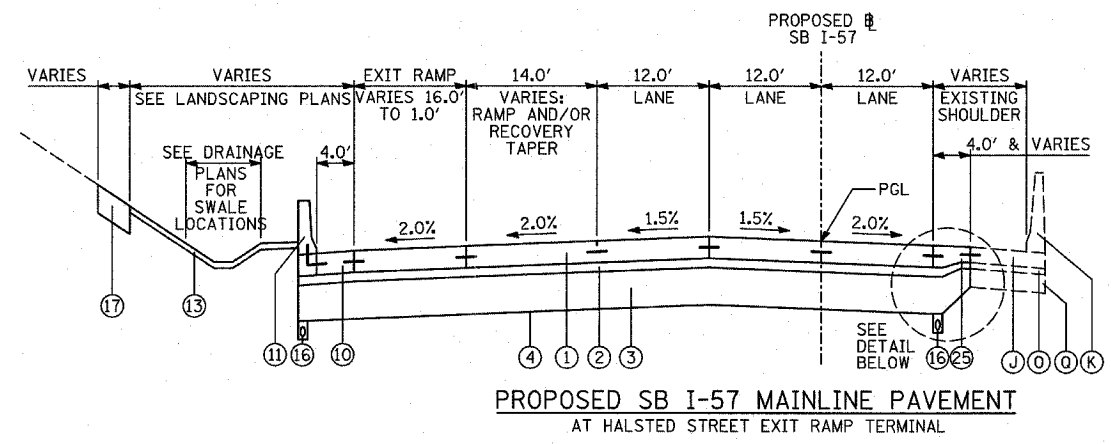
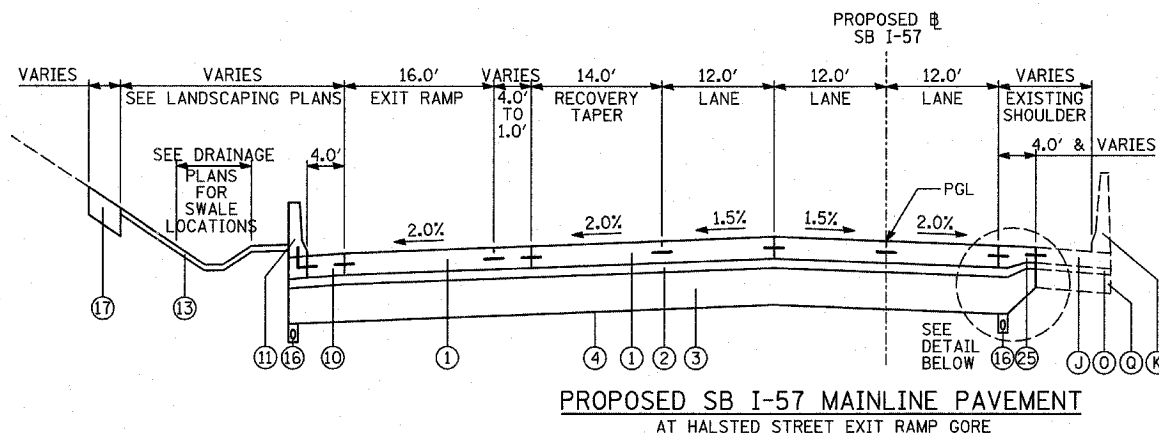
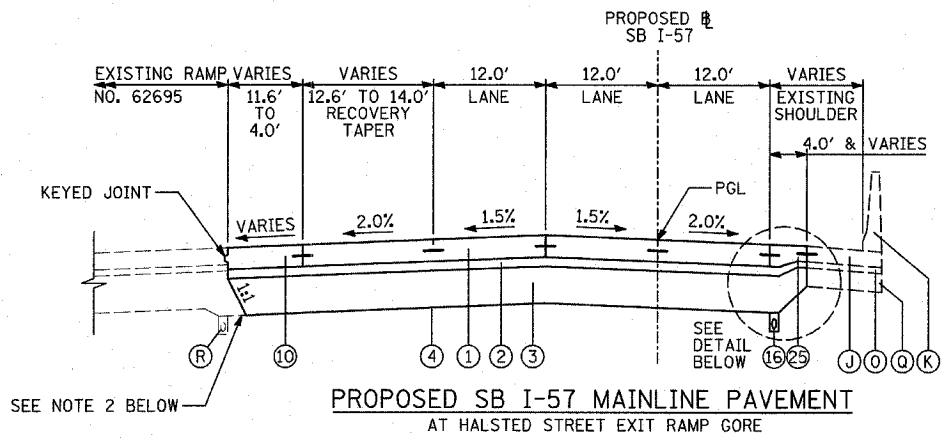


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94		COOK	764	16
STA. 88+60 (SB I-57) TO STA. 1126+91 (SB FORD)				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
(1516.1, 1717, & 1818) R-5				
62593				



- 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 CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT (SPECIAL); BARRIER BASE; CTA FENCE (SEE DETAILS); BARRIER WALL MARKERS (PER IDOT STD. 635001 & 635006)
 - ⑯ PIPE UNDERDRAIN, 6" (SEE DETAILS)
 - ⑰ TOPSOIL FURNISH AND PLACE, 12"; COMPOST FURNISH AND PLACE, 6"; EROSION CONTROL BLANKET; SEEDING (SEE PLAN FOR CLASS)
 - ⑱ ELECTRICAL DUCTBANK (SEE ELECTRICAL INFRASTRUCTURE PLANS)
 - ⑲ CONCRETE BARRIER, SINGLE FACE, 32 INCH HEIGHT (MODIFIED); BARRIER BASE; BARRIER WALL MARKERS (PER IDOT STD. 635001 & 635006)
 - ⑳ PORTLAND CEMENT CONCRETE SHOULDERS 9"
 - ㉑ 1/2" SHOULDER RESURFACING: BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70, 1/2"
 - ㉒ 1 3/4" SHOULDER RESURFACING: BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70, 1 3/4"
 - ㉓ 1 3/4" MAINLINE RESURFACING: POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F", N105, 1 3/4"; POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N105, 2 1/4"
 - ㉔ 4" MAINLINE RESURFACING: POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F", N105, 1 3/4"; POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N105, 2 1/4"
 - ㉕ 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) PCC SHOULDERS, 11"±
 - (M) CTA BALLAST STONE; REGRADE AS NECESSARY (INCLUDE REGADING IN THE COST OF "CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT (SPECIAL)")
 - (N) JOINTED PCC PAVEMENT, 11"±
 - (O) STABILIZED SUB-BASE, 4"±
 - (P) SUB-BASE GRANULAR MATERIAL, 24"±
 - (Q) SUB-BASE GRANULAR MATERIAL, 12"±
 - (R) PIPE UNDERDRAIN

NOTES:

1. REFER TO PAVEMENT JOINTING AND ELEVATION PLANS FOR DESCRIPTIONS AND DETAILS OF PAVEMENT JOINTS.
2. ANY REQUIRED REGRADING OF EXISTING ADJACENT SUB-BASE GRANULAR MATERIAL SHALL BE INCLUDED IN THE COST OF "SUB-BASE GRANULAR MATERIAL, TYPE B 24"

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)
NAME	DATE	
		PROPOSED TYPICAL SECTIONS SB I-57 (SHEET 2 OF 8)

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

TYLIN INTERNATIONAL