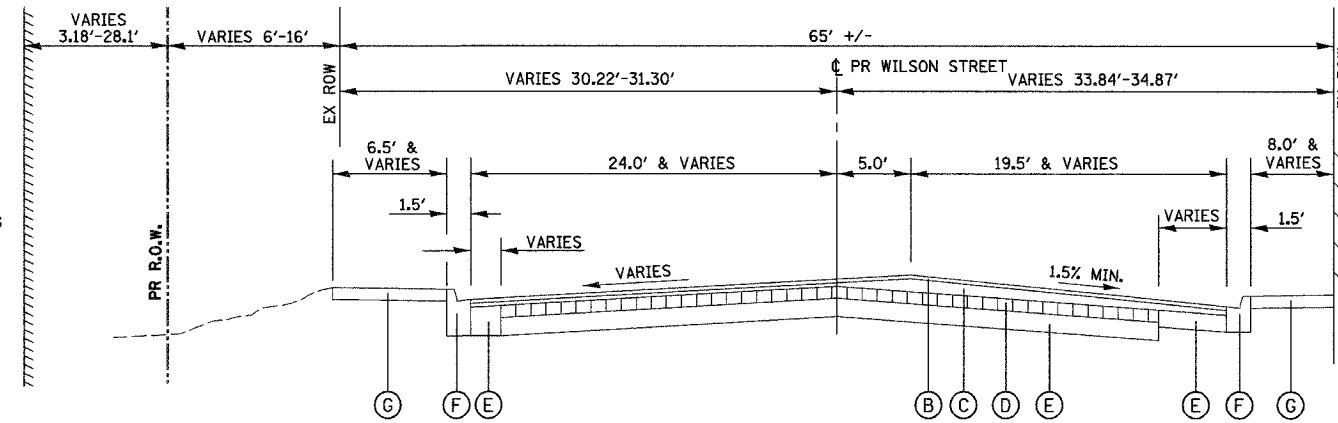


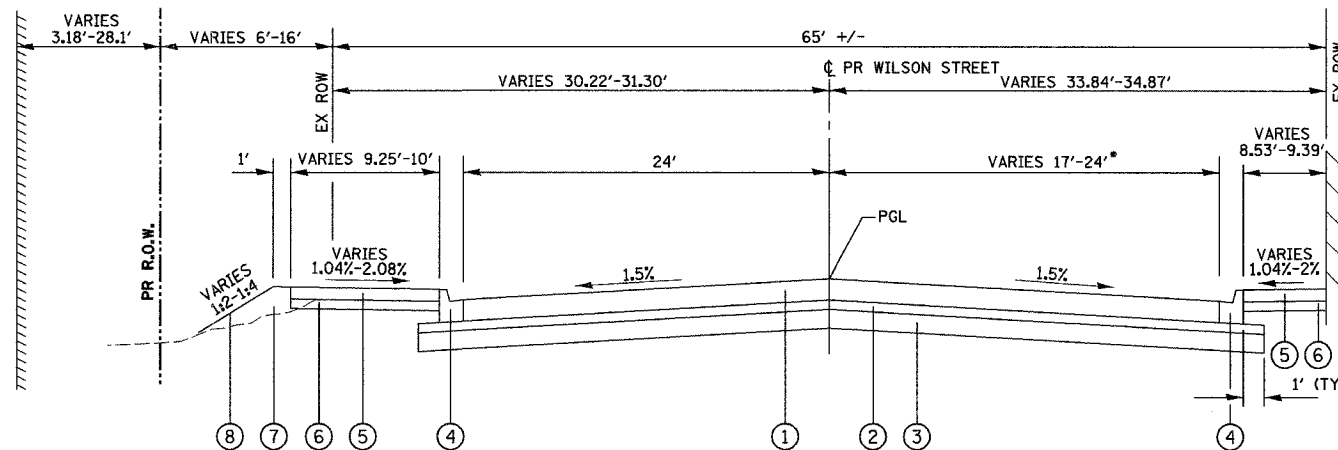
PROPOSED TYPICAL SECTION
 WILSON STREET
 STA 8+10.25 TO STA 10+37.42

FOR EXISTING PAVEMENT DEPTHS
 SEE SHEETS 122 - 123



EXISTING TYPICAL SECTION
 WILSON STREET
 STA 8+10.25 TO STA 11+55.24

FOR EXISTING PAVEMENT DEPTHS
 SEE SHEETS 122 - 123



PROPOSED TYPICAL SECTION
 WILSON STREET
 STA 10+37.42 TO STA 11+25.24
 & SIDEWALKS ADJACENT TO BRIDGE APPROACH SLAB
 STA 11+25.24 TO STA 11+55.24
 * (17' WIDE STA 10+37.42 TO STA 10+45.17
 TRANSITION STA 10+45.17 TO STA 10+54.24
 24' WIDE STA 10+54.24 TO STA 11+25.24)

BITUMINOUS MIXTURE REQUIREMENT

ITEM	AC TYPE	VOIDS	MAX RAP %
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70	PG 64-22	4% @ 70 Gyr.	10
LEVELING BINDER (MACHINE METHOD), SUPERPAVE, N70	PG 64-22	4% @ 70 Gyr.	10
LEVELING BINDER (HAND METHOD), SUPERPAVE, N70	PG 64-22	4% @ 70 Gyr.	10
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 - (SEE NOTE 2 BELOW)	PG 64-22	4% @ 50 Gyr.	15
BITUMINOUS BASE COURSE, SUPERPAVE - (SEE NOTE 3 BELOW)	PG 58-22	2% @ 50 Gyr.	50

NOTES:
 1. THE UNIT WEIGHT USED TO CALCULATE BITUMINOUS SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
 2. USED FOR BIKE TRAIL REPLACEMENT-SEE RIVERWALK PLANS.
 3. USED FOR TEMPORARY PAVEMENT-SEE TRAFFIC CONTROL PLANS.

LEGEND:
 EXISTING CONDITION

- (A) EXISTING GROUND
- (B) BITUMINOUS CONCRETE SURFACE COURSE
- (C) BITUMINOUS CONCRETE BINDER COURSE
- (D) BRICK PAVING WITH SAND CUSHION
- (E) PCC BASE COURSE
- (F) CONCRETE CURB GUTTER
- (G) CONCRETE SIDEWALK

PROPOSED CONDITION

- (1) PCC PAVEMENT, 9"
- (2) BITUMINOUS STABILIZED SUB-BASE, 4"
- (3) SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- (4) COMB CONC CURB AND GUTTER, TYPE B-V12
- (5) PCC SIDEWALK, 5"
- (6) SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- (7) FILL
- (8) SODDING & TOP SOIL 4"
- (9) BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70, 1 1/2"
- (10) LEVELING BINDER (MACHINE METHOD), SUPERPAVE, N70, 1 1/4" & VARIES
- (11) LEVELING BINDER (HAND METHOD), SUPERPAVE, N70, 1 1/4" & VARIES

NOTES:
 1. STA 11+25.24 TO STA 11+55.24 IS BRIDGE APPROACH PAVEMENT SEE SH 120

2. FOR STA 11+55.24 TO STA 13+97.14 SEE BRIDGE PLANS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 WILSON STREET
 TYPICAL SECTIONS

SCALE: VERT. NONE
 HORIZ. NONE
 DATE 07/28/2006

DRAWN BY RVM
 CHECKED BY AKK