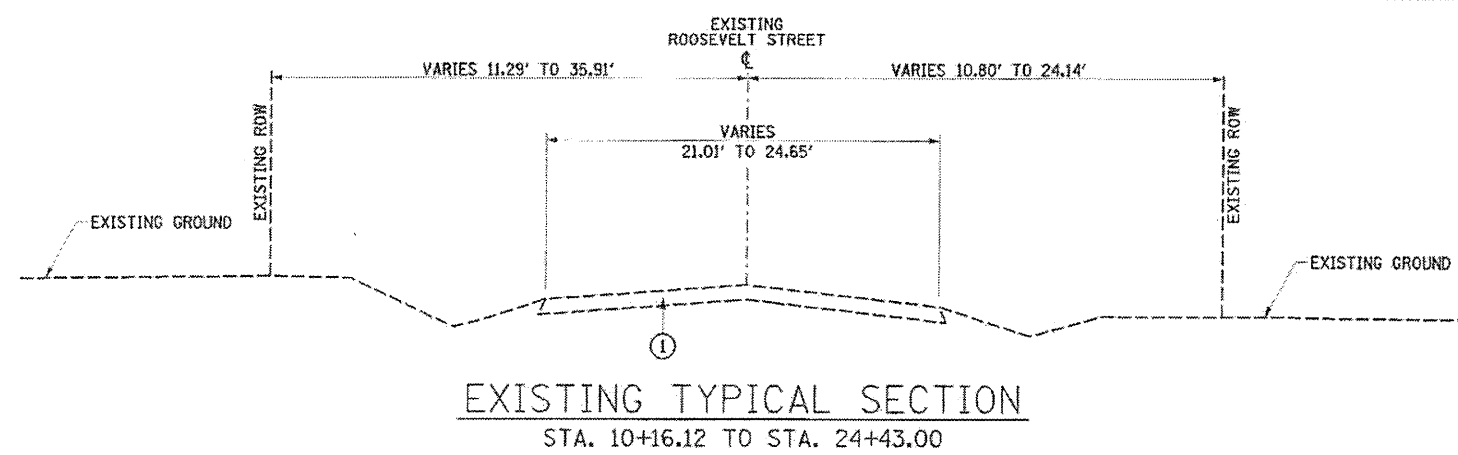
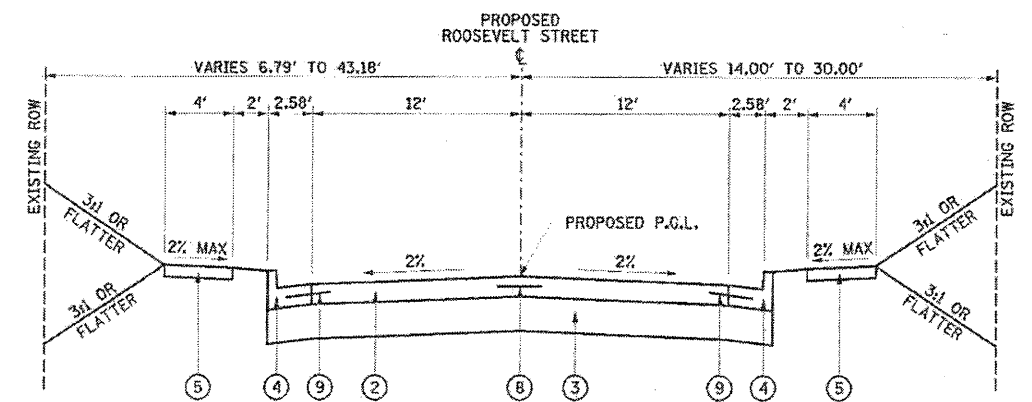


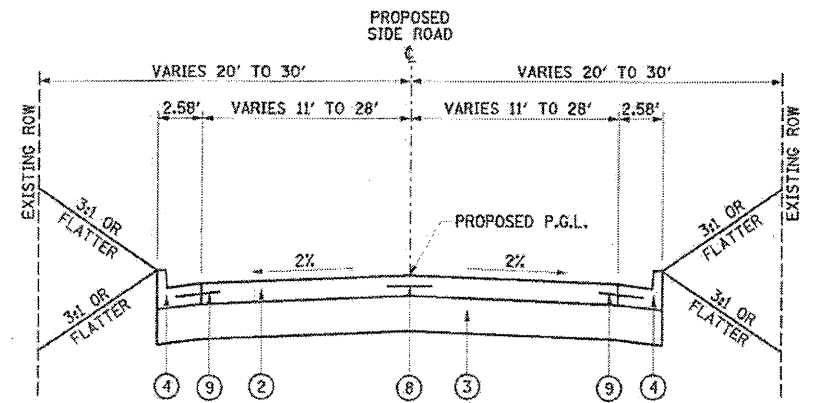
F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8979 DS-00017-00-PV		MADISON	37	3
STA.	N/A	TO STA.	N/A	
FED. ROAD DIST. NO.	ILLINOIS	FEDERAL AID PROJECT		



EXISTING TYPICAL SECTION
STA. 10+16.12 TO STA. 24+43.00

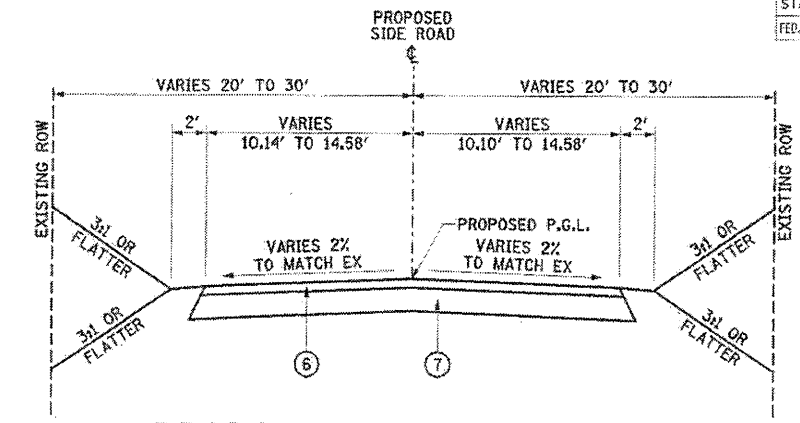


PROPOSED TYPICAL SECTION
STA. 10+16.12 TO STA. 23+50.00



PROPOSED TYPICAL SECTION

PARK STREET (LOOKING NORTH) - FROM $\text{\textcircled{C}}$ ROOSEVELT STREET TO 48.50' LT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 PARK STREET (LOOKING SOUTH) - FROM $\text{\textcircled{C}}$ ROOSEVELT STREET TO 47.86' RT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 LOGAN STREET (LOOKING NORTH) - FROM $\text{\textcircled{C}}$ ROOSEVELT STREET TO 47.24' LT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 SHERIDAN STREET (LOOKING SOUTH) - FROM $\text{\textcircled{C}}$ ROOSEVELT STREET TO 49.29' RT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 SHERIDAN STREET (LOOKING NORTH) - FROM $\text{\textcircled{C}}$ ROOSEVELT STREET TO 48.82' LT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 SHELLVIEW DRIVE (LOOKING SOUTH) - FROM $\text{\textcircled{C}}$ ROOSEVELT STREET TO 51.78' RT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 LEE STREET (LOOKING NORTH) - FROM $\text{\textcircled{C}}$ ROOSEVELT STREET TO 49.12' LT OF ROOSEVELT STREET $\text{\textcircled{C}}$



PROPOSED TYPICAL SECTION
TRANSITIONAL PAVEMENT

PARK STREET (LOOKING SOUTH) - FROM 47.86' RT TO 57.86' RT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 PARK STREET (LOOKING NORTH) - FROM 48.50' LT TO 58.50' LT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 LOGAN STREET (LOOKING NORTH) - FROM 47.24' LT TO 57.24' LT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 SHERIDAN STREET (LOOKING SOUTH) - FROM 49.29' RT TO 59.29' RT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 SHERIDAN STREET (LOOKING NORTH) - FROM 48.82' LT TO 58.82' LT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 SHELLVIEW DRIVE (LOOKING SOUTH) - FROM 51.78' RT TO 61.78' RT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 LEE STREET (LOOKING NORTH) - FROM 49.12' LT TO 59.12' LT OF ROOSEVELT STREET $\text{\textcircled{C}}$
 ROOSEVELT STREET - STA. 23+50.00 TO STA. 24+43.00

MIXTURE REQUIREMENTS

MIXTURE USE	SURFACE COURSE
PG	PG 64-22
RAP % (MAX)	10%
DESIGN AIR VOIDS	4.0% @ Ndes = 70
MIX COMPOSITION (GRADATION MIXTURE)	1L-9.5 OR 1L-12.5
FRICTION AGG.	MIXTURE C
MIXTURE WEIGHT	112 LB/SQ YD/IN

LEGEND

- ① EXISTING OIL & CHIP ROADWAY, \pm 5"
- ② PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 7" (JOINTED)
- ③ PROPOSED PROCESSING MODIFIED SOIL, 12"
- ④ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑤ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ⑥ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, 3"
- ⑦ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- ⑧ PROPOSED NO. 6 TIE BARS (SEE STANDARDS 420001 AND 420101 FOR LENGTH AND SPACING)
- ⑨ PROPOSED NO. 6 TIE BARS (SEE STANDARDS 606001 FOR LENGTH AND SPACING)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: VERT. N.T.S.
 HORIZ. N.T.S.
 DATE: 1/27/2011

DRAWN BY RJM, AJK
 CHECKED BY JWB

PLOT DATE: 1/27/2011
 PLOT SCALE: 1/8" = 1'-0"
 USER NAME: Rjm