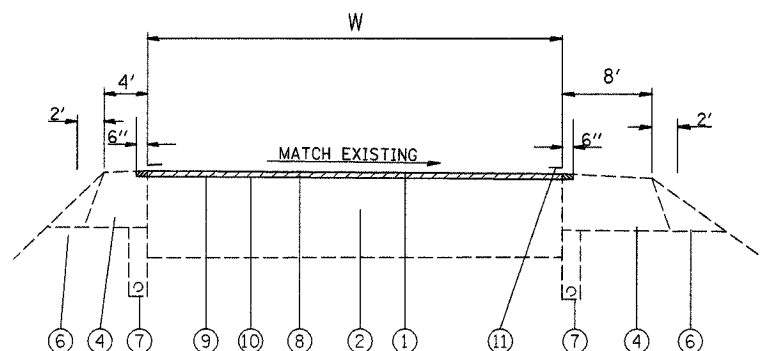


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	82-(1,2,3,4)RS-1	ST CLAIR	43	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

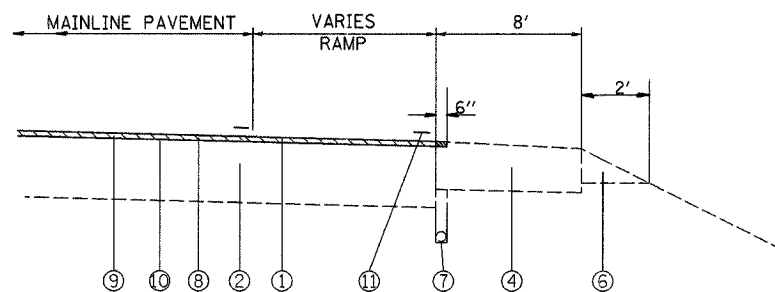


PROPOSED TYPICAL SECTION RAMPS

- W = 16'-24'-12' RAMP - D
- W = 19'-12' RAMP - J
- W = 16'-12' RAMP - N
- W = 16'-12' RAMP - P
- W = 16' RAMP - O

- W = 12 - 25.5' APPROACH TO RAMPS
K & L (MILLING /PAVING RT SHLDR)

- W = 16' RAMP I (MILLING /
PAVING RT SHLDR)
- W = 16' RAMP 2
- W = 24' WB MLK APPROACH
- W = 16' RAMP A (MILLING /
PAVING RT SHLDR)
- W = 16'-12' EB MLK APPROACH
- W = 16'-24'-16' RAMP M

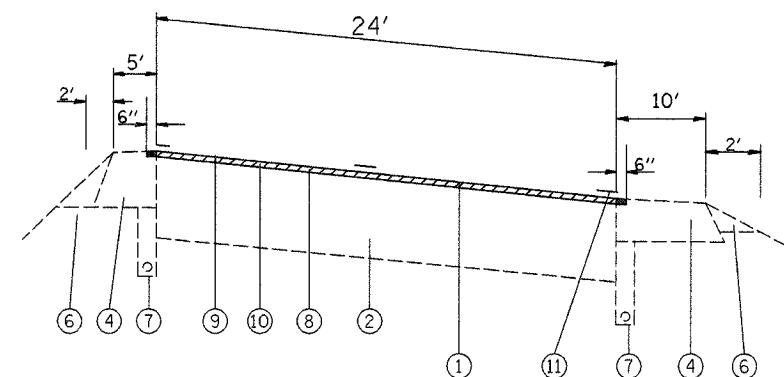


PROPOSED TYPICAL SECTION RAMP TAPERS

- ROADWAY C EAST BOUND**
STA 101+81.33 TO STA 103+89.35
STA 40+57.69 TO STA 46+18.95
STA 88+19.92 TO 92+17.07

- ROADWAY B WEST BOUND**
STA 30+00 TO 26+76.33
STA 40+63.25 TO STA 38+78.37
STA 92+60 TO STA 91+10.65

- I-64 EAST BOUND**
STA 47+45.81 TO STA 50+09.79

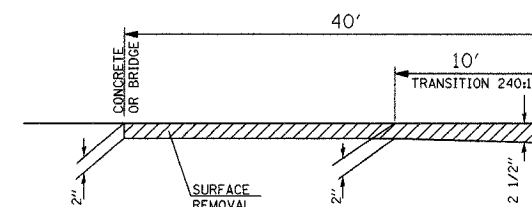


I-64 WEST BOUND

STA. 37+48.53 TO STA. 31+00.00

I-64 EAST BOUND

STA. 39+53.37 TO STA. 50+09.79



2" MILLING OVER APPROACH PAVEMENTS DETAIL

ROADWAY C EAST BOUND

ROADWAY B WEST BOUND

I-64 WEST BOUND

- STA 80+37.83 TO STA 80+77.83
- STA 103+49.35 TO STA 103+89.35
- STA 10+49.3 TO STA 10+89.3
- STA 16+23.36 TO STA 16+63.36
- STA 19+11.57 TO STA 19+51.57
- STA 21+80.48 TO STA 22+20.48
- STA 23+09.91 TO STA 23+49.91
- STA 31+92.25 TO STA 32+32.25
- STA 33+27.59 TO STA 33+67.59
- STA 82+89.34 TO STA 83+29.34

- STA 62+90.1 TO STA 62+50.1
- STA 61+76.9 TO STA 61+36.9
- *STA 10+17.42 TO STA 115+05.66
- STA 101+71.14 TO STA 101+31.14
- STA 79+88.83 TO STA 79+48.83
- STA. 83+14.73 TO STA. 82+74.73

- STA 37+88.35 TO STA 37+48.53

LEGEND

- ① EXISTING BITUMINOUS CONCRETE SURFACE COURSE
- ② EXISTING CONCRETE REINFORCED PCC PAVEMENT
- ③ EXISTING BITUMINOUS SHOULDERS 3 1/4"
- ④ EXISTING BITUMINOUS SHOULDERS 8"
- ⑤ EXISTING BITUMINOUS SHOULDERS (VARIABLE DEPTH)
- ⑥ EXISTING AGGREGATE SHOULDER, TYPE B
- ⑦ EXISTING SUB-SURFACE DRAINS
- ⑧ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80-2-1/2"
- ⑨ PROPOSED HOT MIX ASPHALT SURFACE REMOVAL - 2-1/2"
- ⑩ PROPOSED BITUMINOUS (PRIME COAT)
- ⑪ PROPOSED PREFORMED PLASTIC PAVEMENT MARKING

STATION EQUATION

*STA 10+02.29 AH= STA 115+30.53 BK

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**TYPICAL SECTIONS
 AND DETAIL**
 FAI ROUTE 55/70/64
 SECTION 82-(1,2,3,4)RS-1
 ST CLAIR COUNTY

SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
 DATE

PLOT DATE = 2/16/2007
 FILE NAME = c:\projects\82-1,2,3,4RS-1\plan\p141387.dgn
 PLOT SCALE = 50,000 / 1" IN.
 REFERENCE = #REF#