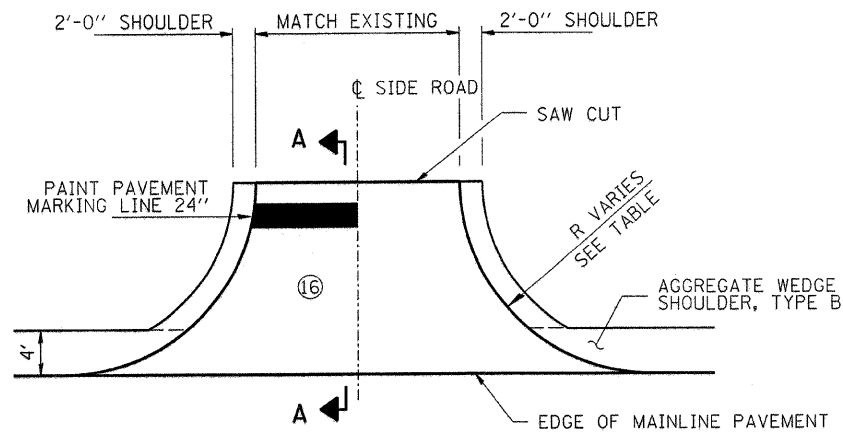
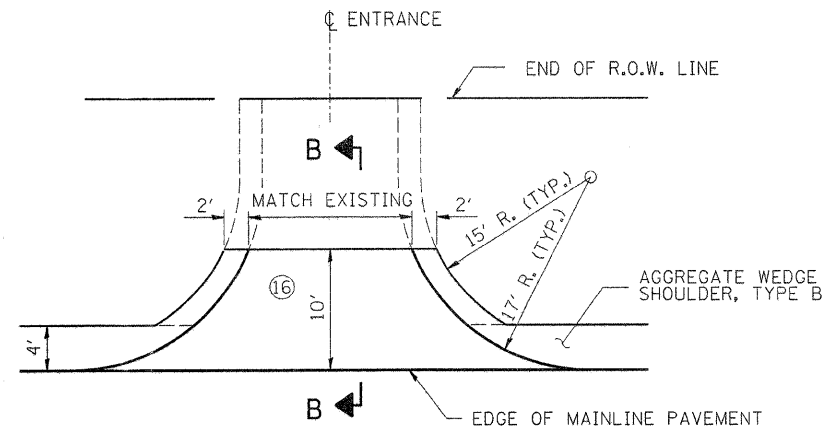


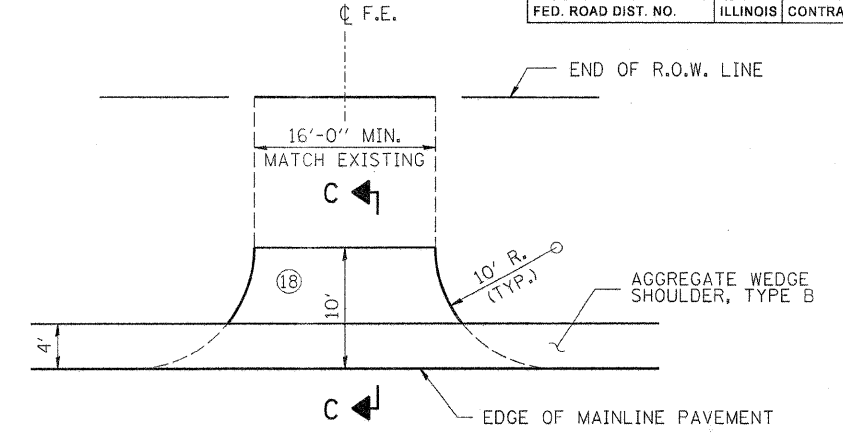
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 321	05-00205-02-RS	IROQUOIS	76	23
FED. ROAD DIST. NO.	ILLINOIS CONTRACT NO. 87383			



SIDE ROAD DETAIL

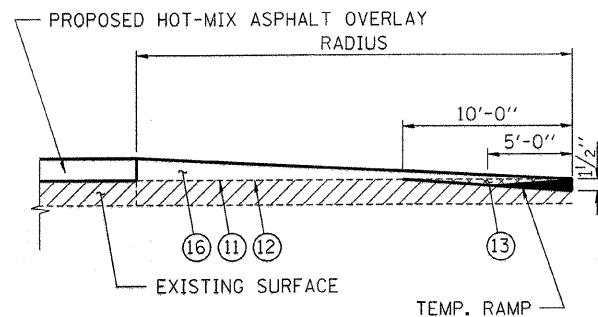


PRIVATE ENTRANCE DETAIL

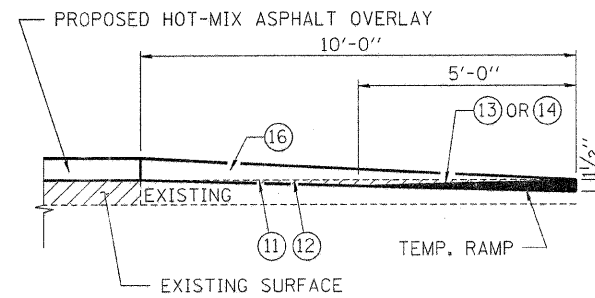


FIELD ENTRANCE DETAIL

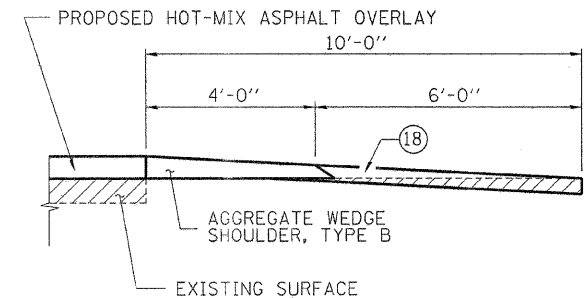
STATION	LOCATION	RADIUS	SECTION
LT. C STA. 32+71.88	SR 1100 E (NORTH)	50	A-A
RT. C STA. 32+70.87	SR 1100 E (SOUTH)	50	A-A
LT. C STA. 86+37.62	SR 1200 E (NORTH)	25	A-A
RT. C STA. 86+37.62	SR 1200 E (SOUTH)	50	A-A
LT. C STA. 139+79.28	SR 1300 E (NORTH)	30	A-A
RT. C STA. 139+79.28	SR 1300 E (SOUTH)	40	A-A



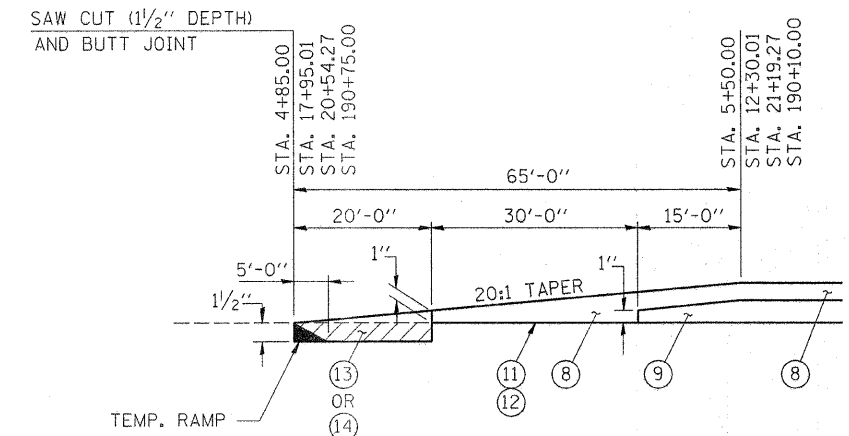
SECTION A-A



SECTION B-B



SECTION C-C



PAVEMENT TRANSITION DETAIL

LEGEND

- | | |
|--|---|
| ① EXISTING AGGREGATE SHOULDER TYPE B | ⑪ BITUMINOUS MATERIALS (PRIME COAT) |
| ② EXISTING PCC CONCRETE PAVEMENT 9" | ⑫ AGGREGATE (PRIME COAT) |
| ③ EXISTING SUB BASE GRANULAR MATERIAL, TYPE A 6" | ⑬ HOT-MIX ASPHALT SURFACE REMOVAL, BUTT-JOINT |
| ④ EXISTING HMA SURFACE 3" | ⑭ PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT |
| ⑤ EXISTING CONCRETE PAVEMENT 9-6-9 | ⑮ AGGREGATE WEDGE SHOULDER, TYPE B |
| ⑥ EXISTING AGGREGATE BASE COURSE TYPE A 4" | ⑯ INCIDENTAL HOT-MIX ASPHALT SURFACING |
| ⑦ EXISTING AGGREGATE BASE COURSE 9" | ⑰ HOT-MIX ASPHALT SHOULDERS 3.25" |
| ⑧ HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50 (1 1/2" THICKNESS MIN.) | ⑱ AGGREGATE SURFACE COURSE, TYPE B 6" |
| ⑨ LEVELING BINDER (MACHINE METHOD) N50 (1.75" THICKNESS MIN) | |

HAMPTON, LENZINI & RENWICK, INC.
 CIVIL & STRUCTURAL ENGINEERS
 LAND SURVEYORS

3085 STEVENSON DRIVE, SUITE 201
 SPRINGFIELD, ILLINOIS 62703
 (217) 548-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 07.0120.920 DATE: 05/07/08
 DESIGNED: L.F.S. CHECKED: DRAWN: W.J.S.

ENTRANCE DETAILS
 F.A.S. 321 / C.H. 4
 SECTION 05-00205-02-RS
 IROQUOIS COUNTY

PLOT DATE: 5/13/2008 FILE NAME: 46002-sht-entcdet.dgn