F.A.I.	SECTION	COUNTY	TOTAL	SHEET
ST	84-4(B-1)		SANGAMON	SHEET
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID	PROJECT	

WIDE FLANGE BEAM TERMINAL JOINT SECTION C-C

NOTE: CONTRACTOR TO SURFACE OVER EXISTING WIDE FLANGE BEAM TERMINAL JOINT. UPON COMPLETION OF RESURFACING, CONTRACTOR TO SAW CUT BITUMINOUS SURFACE AT THE EDGE OF THE BEAM AND AT THE EDGE OF THE EXPANSION AREA, AND REMOVE THE BITUMINOUS MATERIAL, COST TO BE INCLUDED WITH THE COST FOR PLOYMER CONCRETE.

CONTRACTOR TO BLOCK OUT EXPANSION AREA UP TO THE EDGE OF THE BEAM PRIOR TO PLACING POLYMER CONCRETE. BLOCK OUT TO BE REMOVED ONCE THE POLYMER CONCRETE HAS SUFFICIENTLY CURED.

CONTRACTOR IS TO NOTE LOCATION OF BEAM AND EXPANSION AREA PRIOR TO RESURFACING TO ALLOW EDGES OF THE BEAM TO BE IDENTIFIED FOR SAW CUT LOCATION.

Hot Poured Joint Seder

Hot Poured Joint Seder

Bituminous Resurfacing (Approx. 38 mm at joint)

PREFORMED JOINT SEAL TREATMENT SECTION A-A (AT PREFORMED JOINT)

NOTE: CONTRACTOR TO SURFACE OVER EXISTING PREFORMED JOINT SEALER.

UPON COMPLETION OF RESURFACING, CONTRACTOR IS TO SAW CUT AT THE
EDGE OF THE PJS AND REMOVE THE BITUMINOUS MATERIAL, COST TO BE
INCLUDED WITH BITUMINOUS RESURFACING ITEMS.

CONTRACTOR TO PLACE HOT POURED JOINT SEALER PER STANDARD SPECIFICATION 1050.02 OVER PJS, COST TO BE INCLUDED WITH OTHER BITUMINOUS RESURFACING ITEMS.

CONTRACTOR IS TO NOTE LOCATION OF PREFORMED JOINT SEAL PRIOR TO RESURFACING TO ALLOW EDGES TO BE IDENTIFIED FOR SAW CUT LOCATION.

REVISIONS DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION	1
NAME DATE	JOINT DETAILS	
	FAI 55 SECTION 84-4(B-1)I SANGAMON COUNTY	
	SCALE: DRAWN BY	
	DATE CHECKED BY	

371672005 silprojects/d653685m/deta silprojects/d653685m/deta

DATE = 1