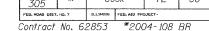
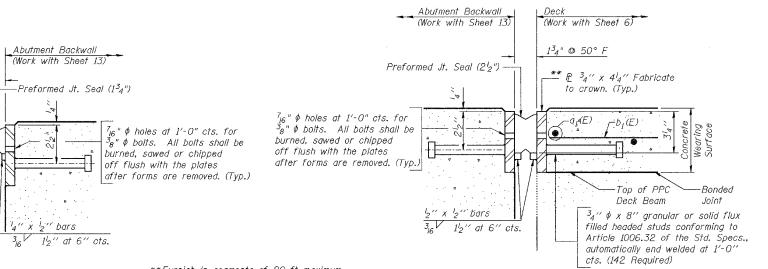
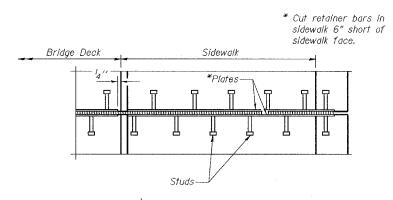
## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SECTION THRU 212" EXPANSION JOINT









PLAN AT SIDEWALK

SECTION THRU 134" FIXED JOINT

Deck (Work with Sheet 6)

\*\* £ 1" x 44" Fabricate

to crown. (Typ)

Bonded-

Deck Beam-

 $^34'' \phi \times 8''$  granular or solid flux

filled headed studs conforming to

Article 1006.32 of the Std. Specs.

automatically end welded at 1'-0"

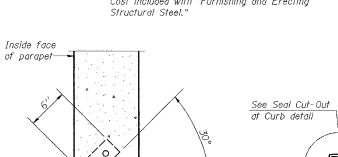
Joint Top of PPC

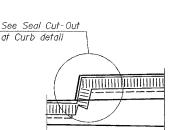
cts. (142 Řeguired)

Inside face

of parapet

\*\*Furnish in segments of 20 ft maximum length. Maximum space between installed segments shall be  $\frac{3}{16}$ ". Seal space with Silicon Sealant suitable for Structural Steel. Cost included with "Furnishing and Erecting





AT CURB, PARAPET, OR WALL

See End of Seal Cut-Out detail

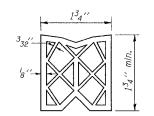
(Showing seal)

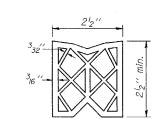
AT CURB, PARAPET, OR WALL

AT SIDEWALK OR MEDIAN

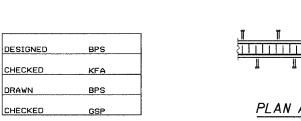
(Showing plate)

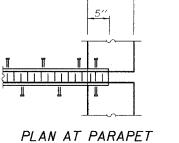
## TYPICAL END TREATMENTS FOR PREFORMED JOINT SEAL

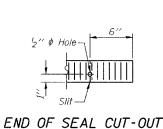


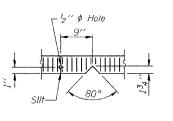


## PREFORMED JOINT SEAL $(1^3_4")$ PREFORMED JOINT SEAL $(2^1_2")$









SEAL CUT-OUT AT CURB

<u>BILL</u>	0F	<u>MATERIAL</u>	

Item	Unit	Quantity
Preformed Joint Seal 1 <sup>3</sup> 4"	Foot	70
Preformed Joint Seal 2½"	Foot	70
Furnishing and Erecting Structural Steel	Pound	2,150

**DECK JOINTS** WOLF RD. OVER PALATINE RD. F.A.P. RTE. 305 SECT. 2004-108 BR COOK COUNTY STATION 950+00.00 STRUCTURE NO. 016-0680

Bridge Sidewalk