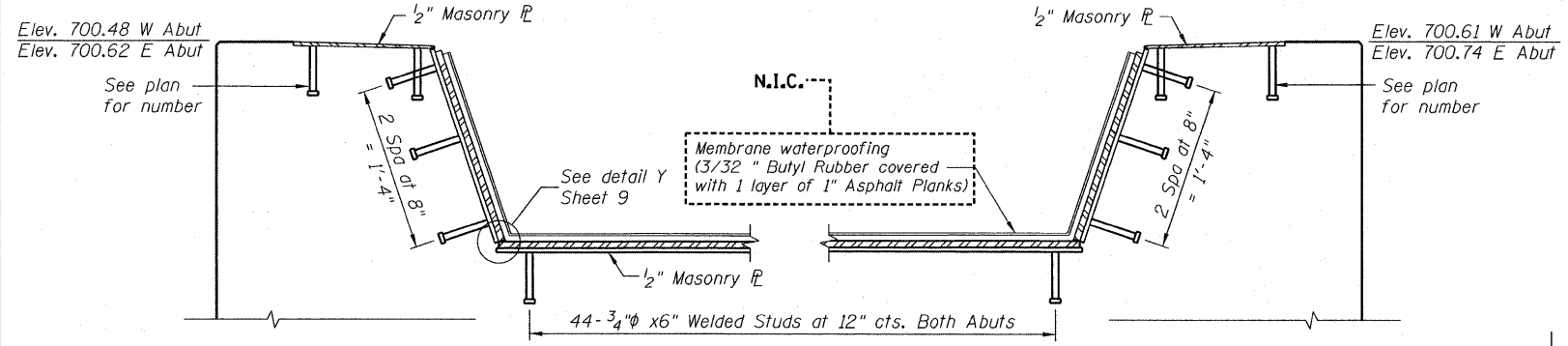
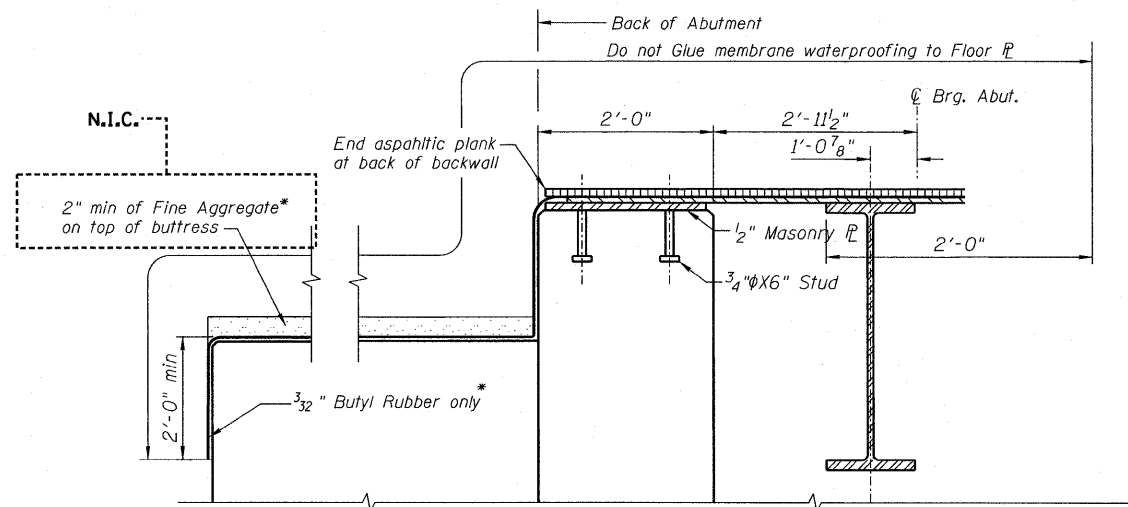


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



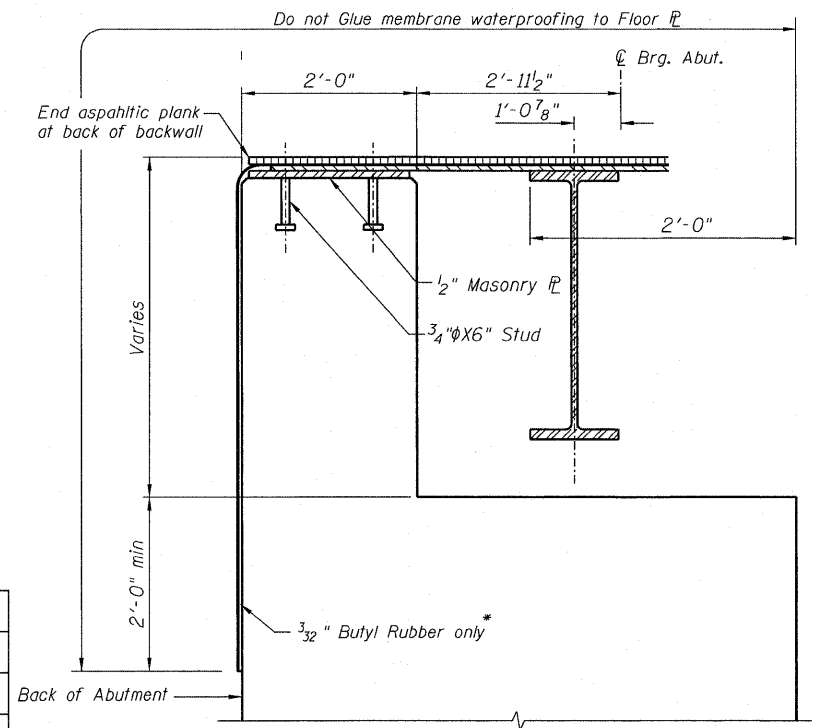
SECTION A-A WEST ABUTMENT
SECTION B-B EAST ABUTMENT

Note:
For additional details,
See Typical Section at
Knee brace-Sheet 7.



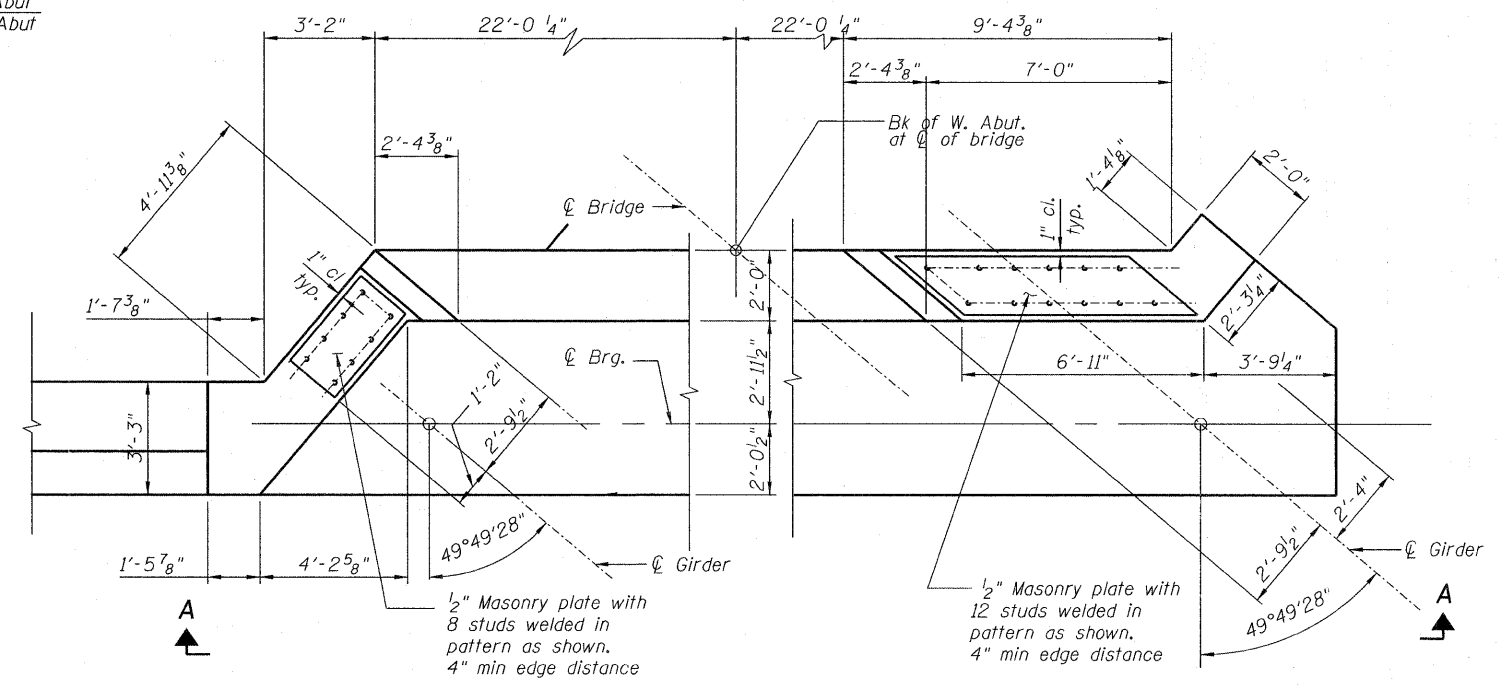
SECTION THRU ABUTMENT AT BUTTRESS

* Included in the cost of
Membrane Waterproofing

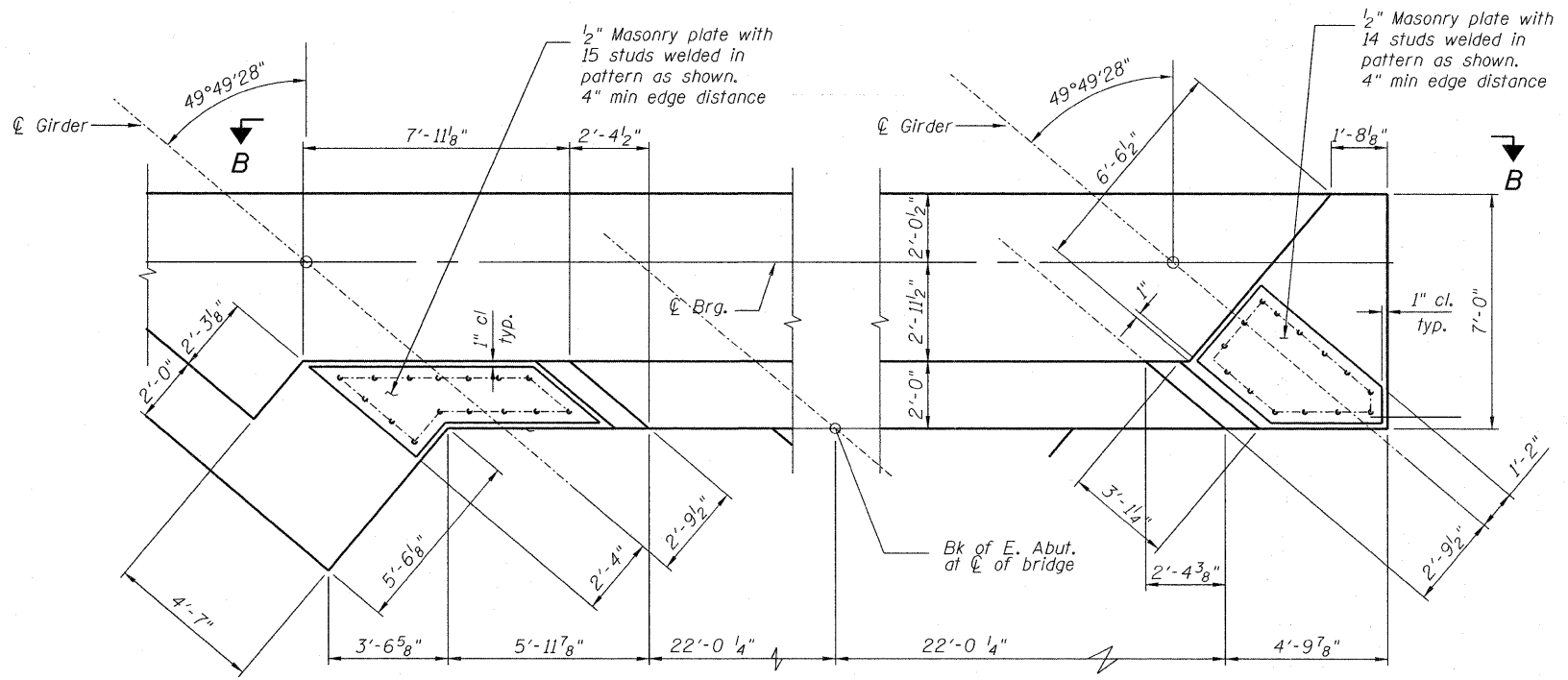


SECTION THRU ABUTMENT

DESIGNED - JCE
CHECKED - JCA
DRAWN - JCE
CHECKED - JCA



WEST ABUTMENT DETAILS



EAST ABUTMENT DETAILS

Note:
Cost of studs included in the cost of "Furnishing Structural Steel"

ABUTMENT DETAILS
STRUCTURE NO. 016-6201

SHEET NO. 13 13 SHEETS	F.A.P. RTE. 330	SECTION 2010-074-F	COUNTY COOK	TOTAL SHEETS 15	SHEET NO. 15
	CONTRACT NO. 60L60				
DATE: 08/12/10		ILLINOIS FED. AID PROJECT			

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