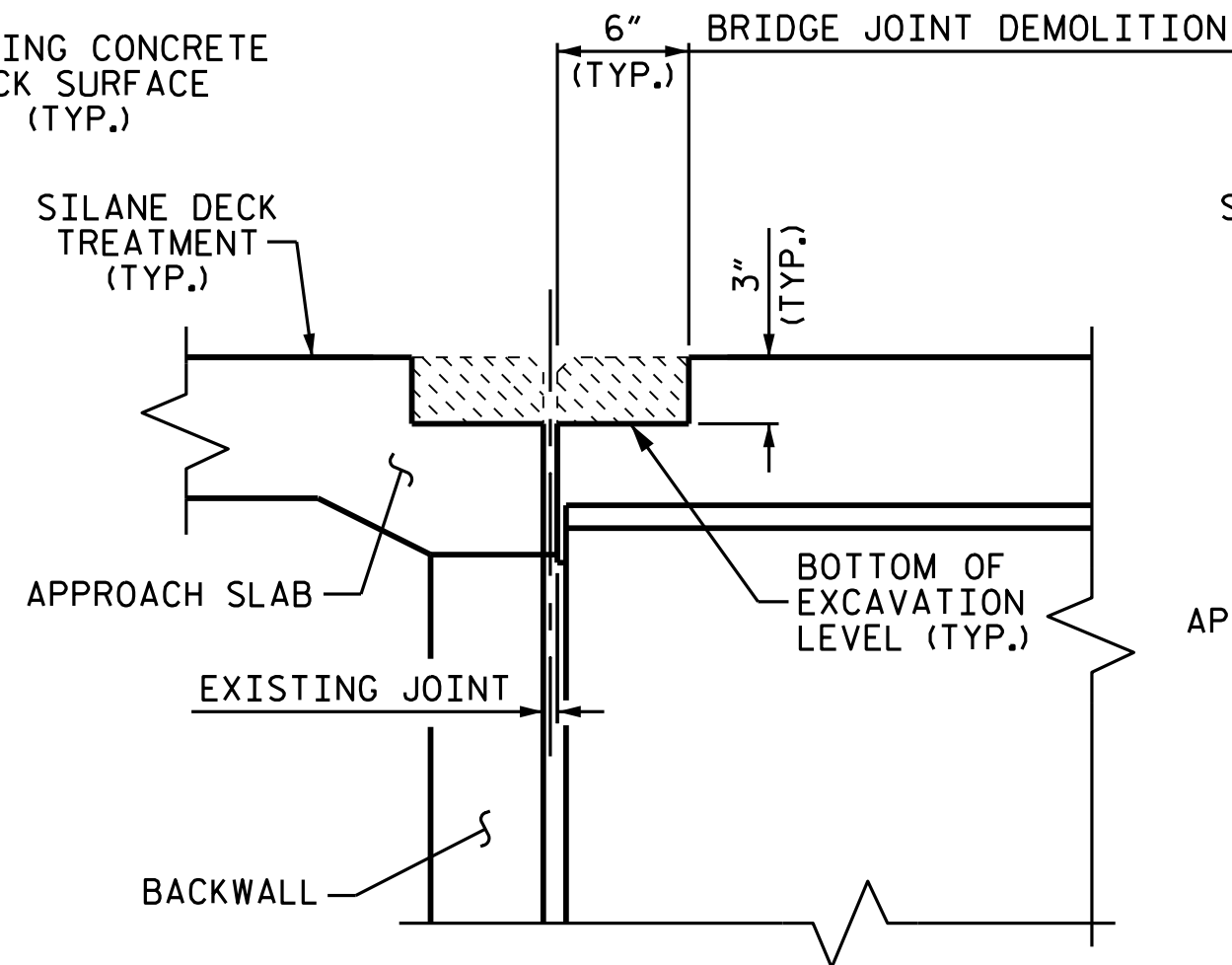
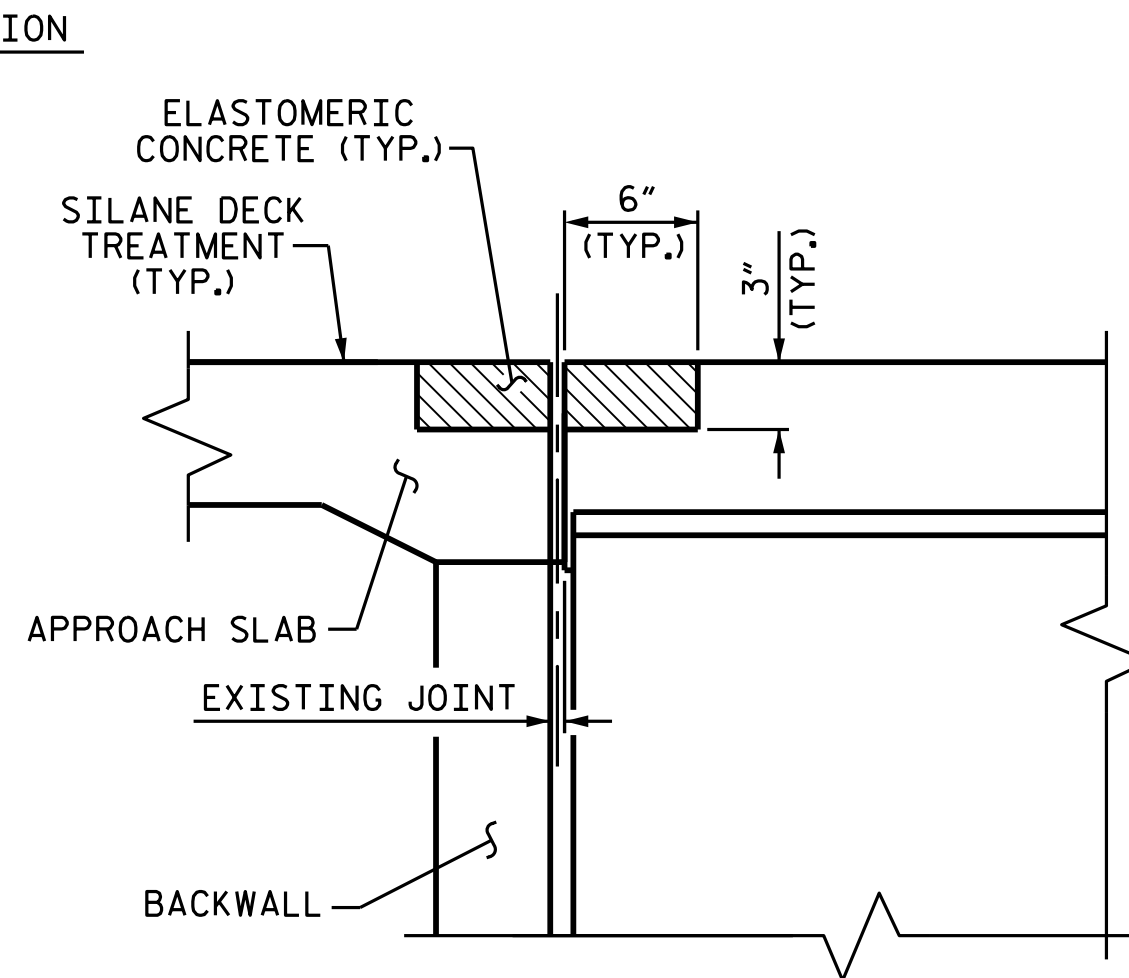


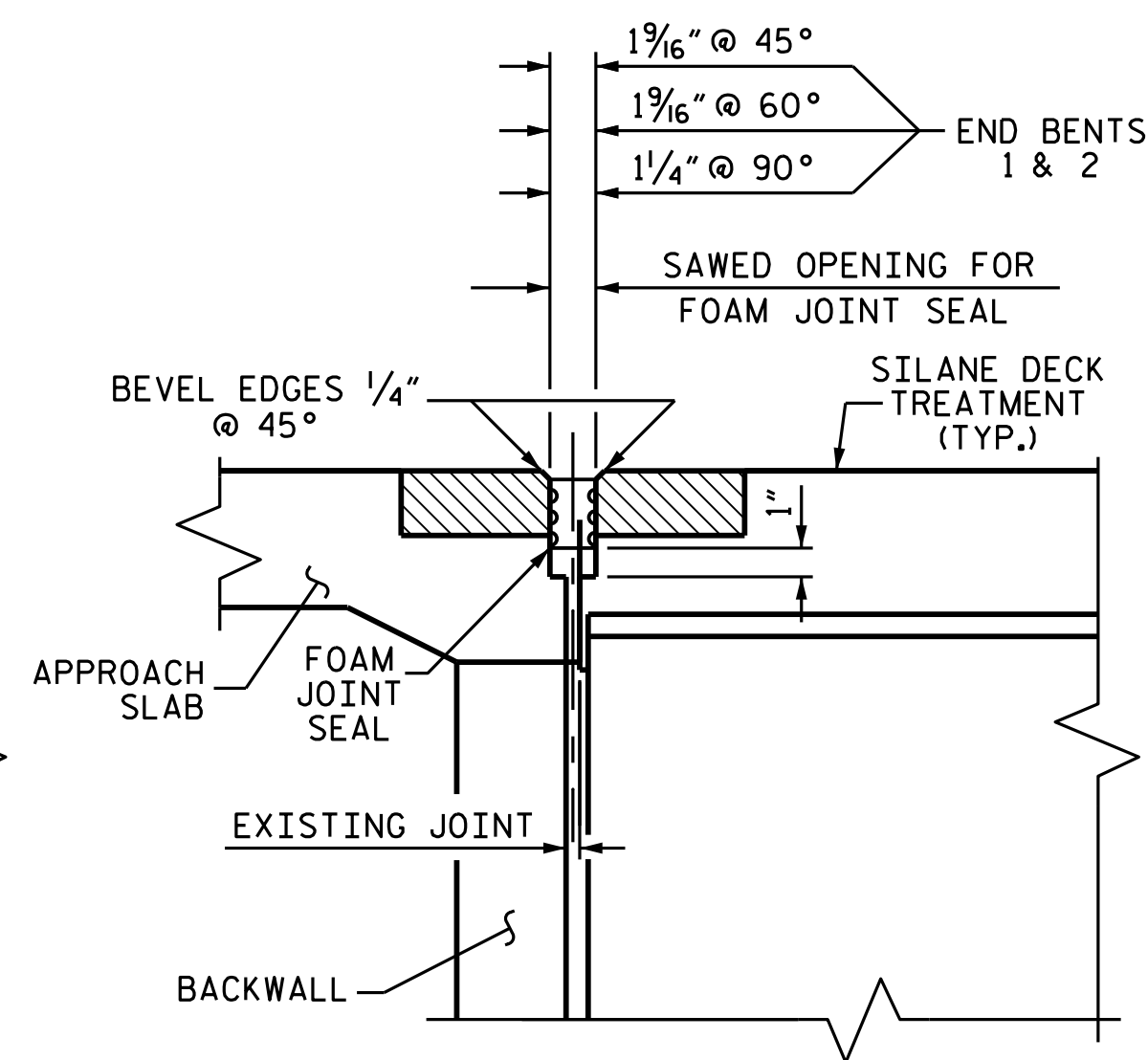
EXISTING JOINT



MINIMUM EXISTING JOINT DEMOLITION



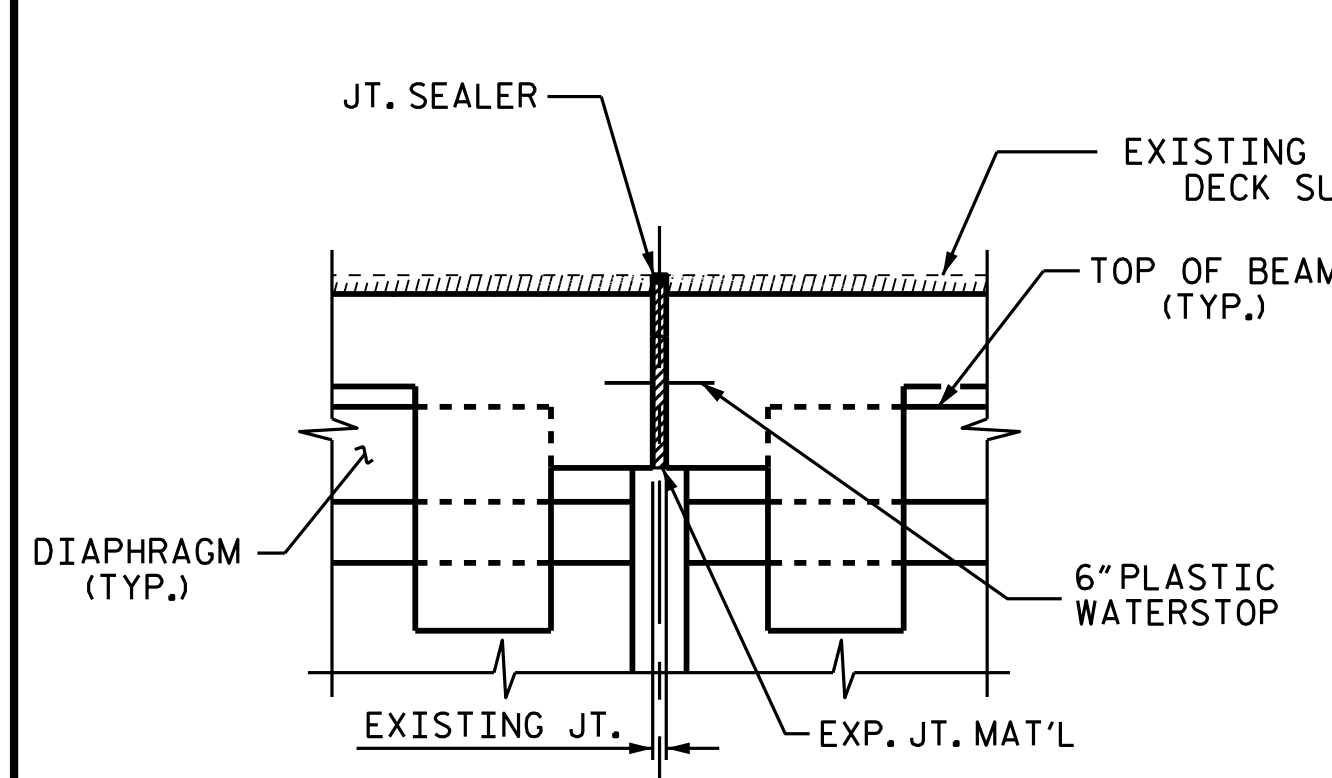
PROPOSED PRE-SAWED JOINT



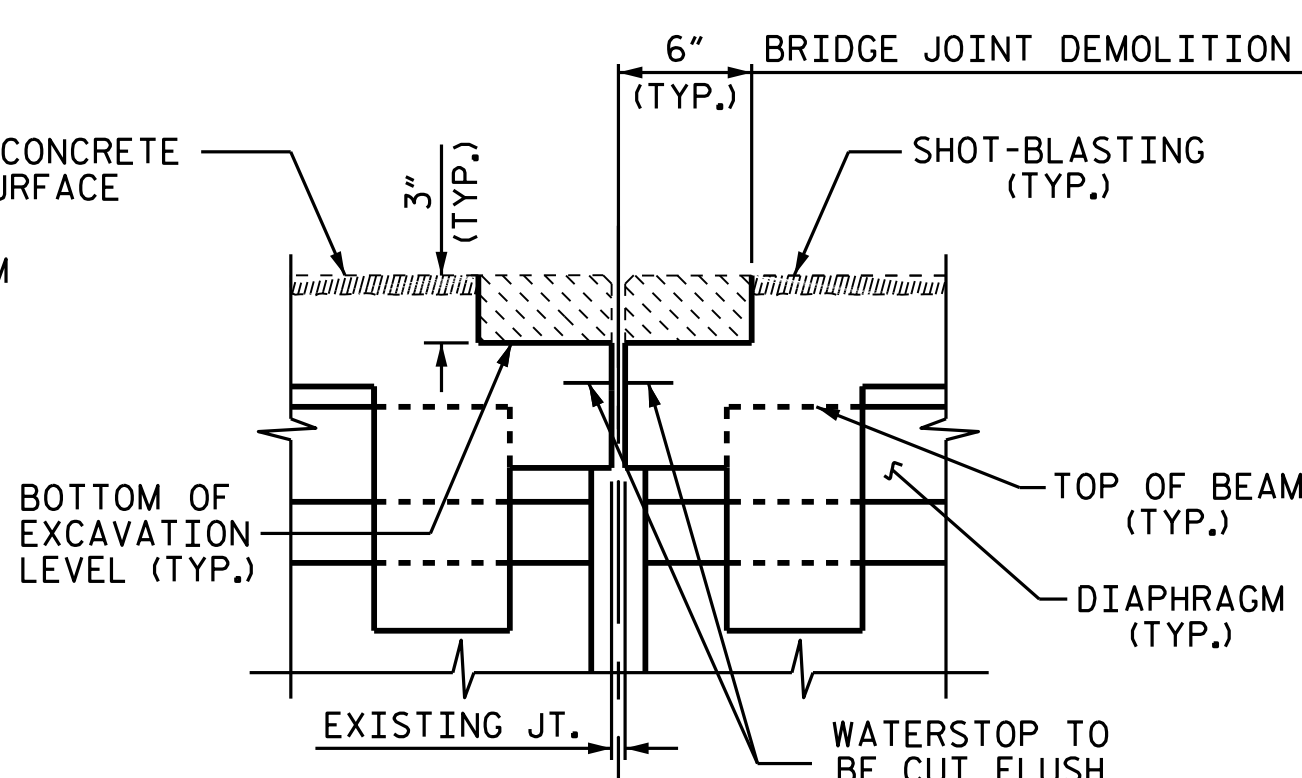
PROPOSED FOAM JOINT SEAL

JOINT INSTALLATION SEQUENCE AT END BENTS

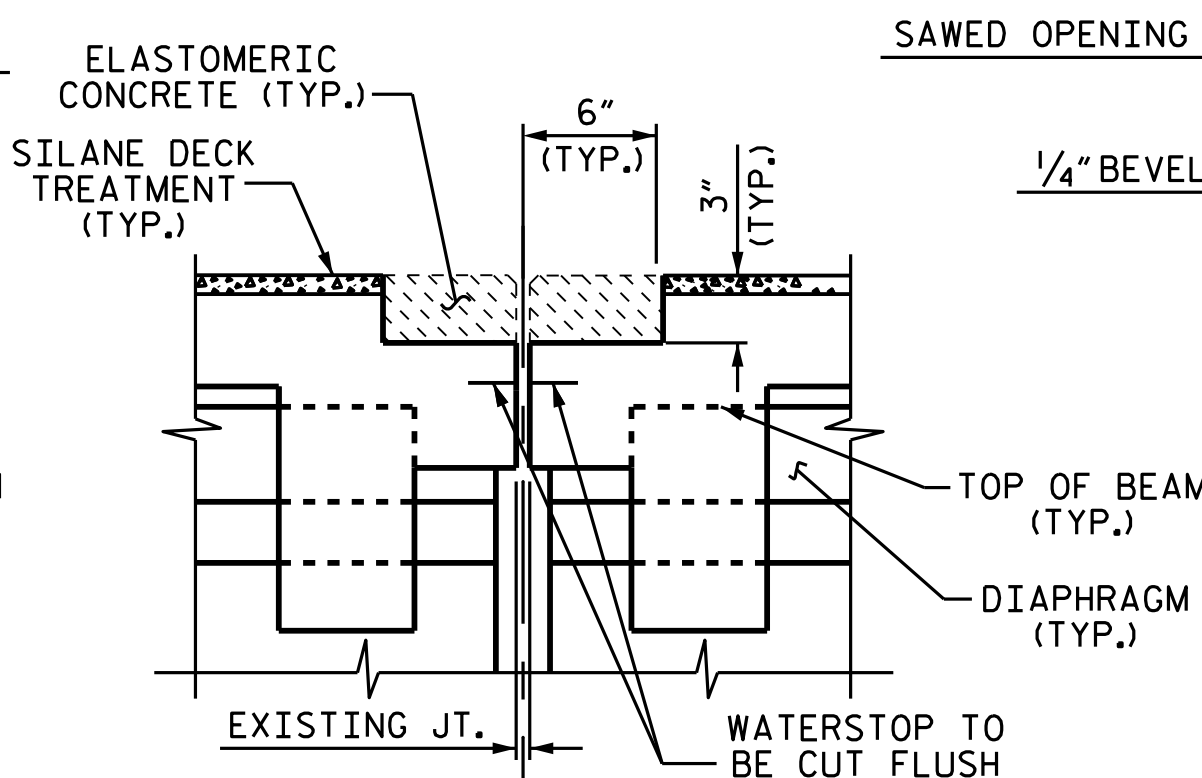
SECTION A-A



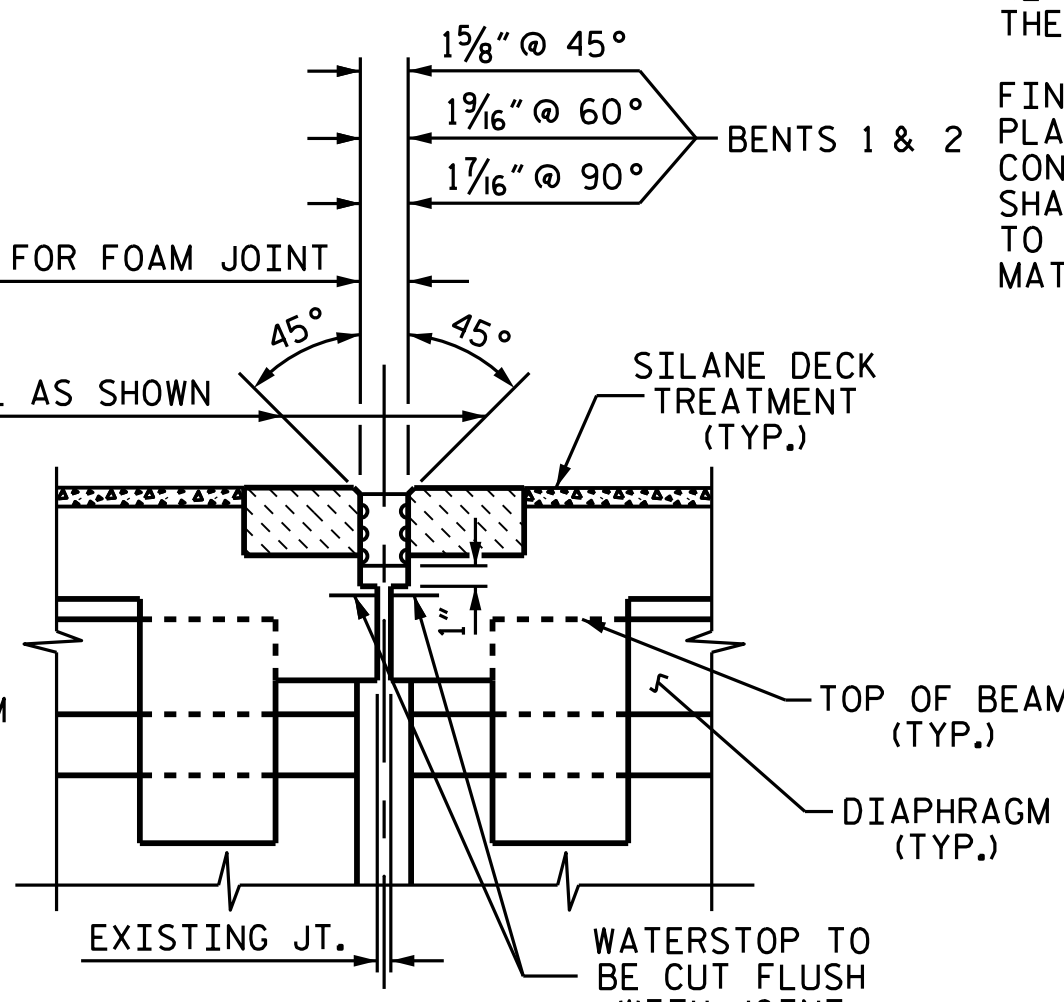
EXISTING JOINT



MINIMUM EXISTING JOINT DEMOLITION



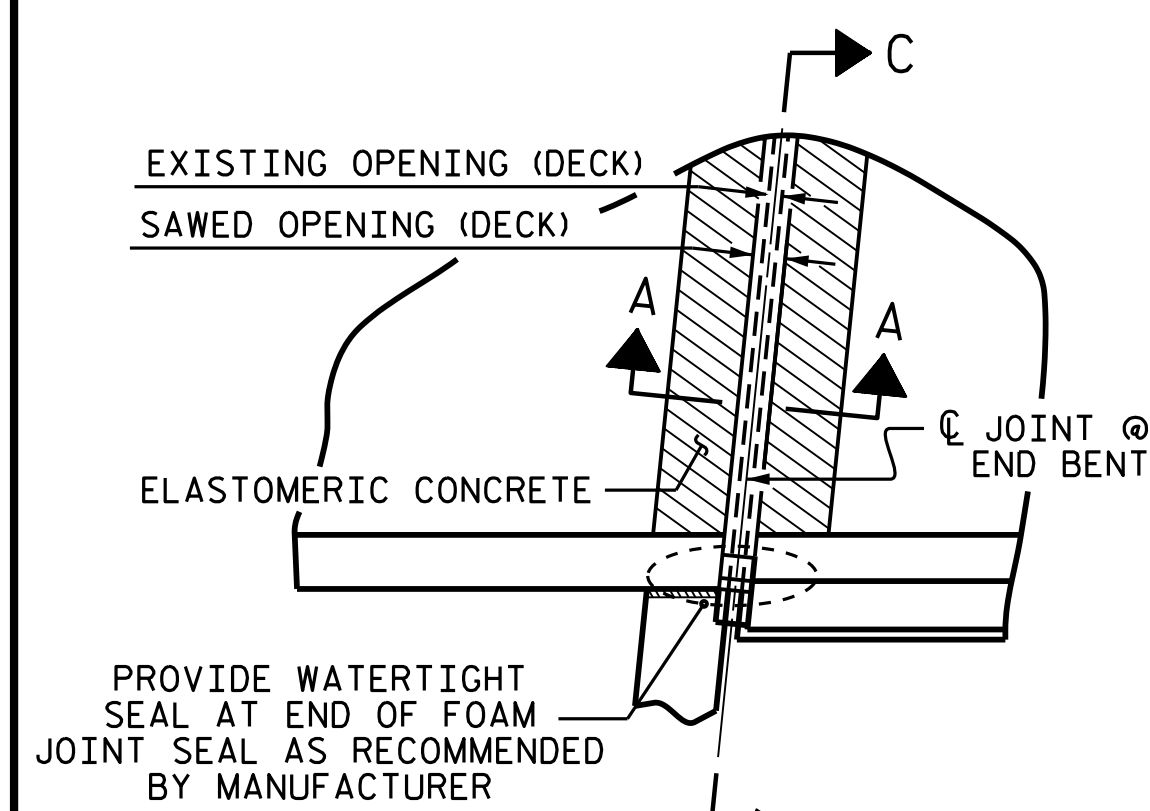
PROPOSED JOINT PRE-SAWED



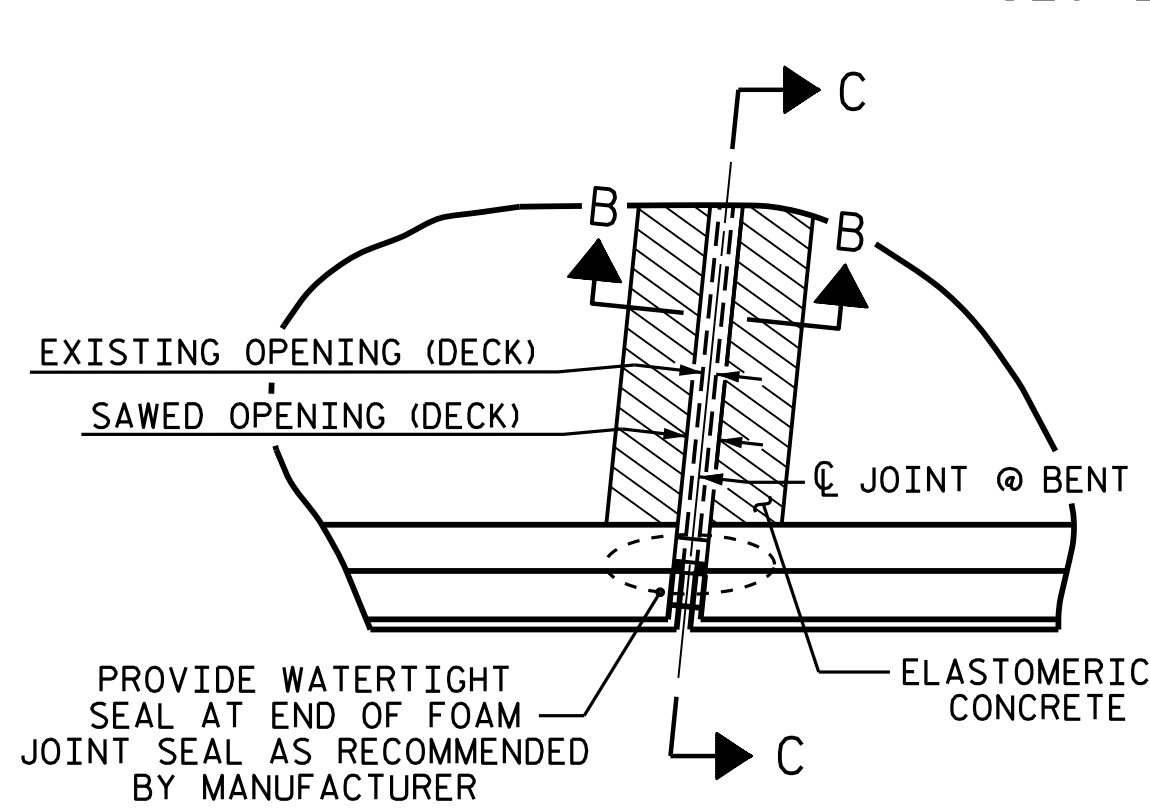
PROPOSED FOAM JOINT SEAL

JOINT INSTALLATION SEQUENCE AT BENTS

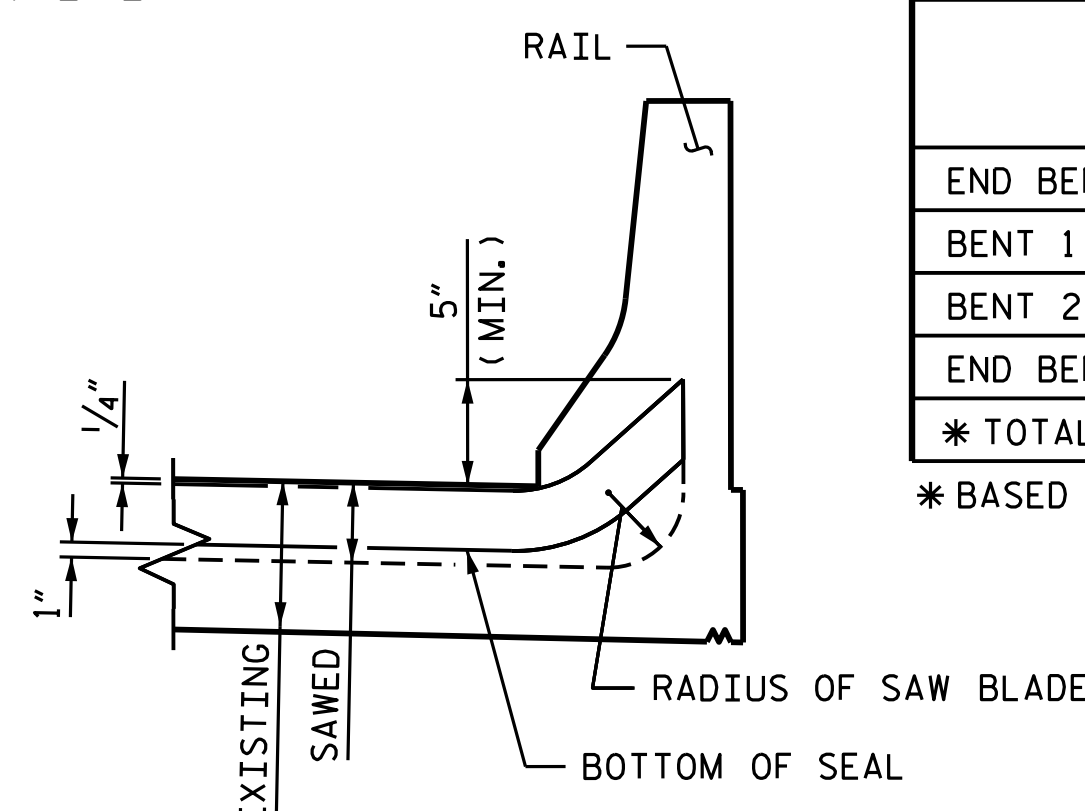
SECTION B-B



PLAN (@ END BENT)



PLAN (@ BENT)



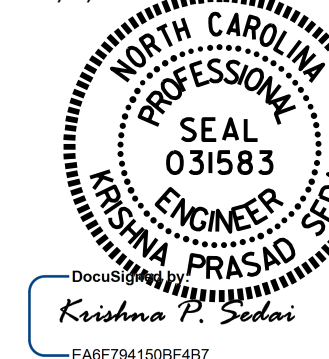
SECTION C-C

JOINT SEAL DETAILS

	BRIDGE JOINT DEMOLITION		ELASTOMERIC CONCRETE FOR PRESERVATION		FOAM JOINT SEALS FOR PRESERVATION	
	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL
END BENT 1	71.1 SF		17.8 CF		71.1 LF	
BENT 1	71.1 SF		17.8 CF		71.1 LF	
BENT 2	71.1 SF		17.8 CF		71.1 LF	
END BENT 2	71.1 SF		17.8 CF		71.1 LF	
* TOTAL	284.4 SF		71.2 CF		284.4 LF	

\* BASED ON THE MINIMUM BLOCKOUT SHOWN.

8/4/2020



DocuSign  
Krishna Prasad Sedai  
EAB7941508F487...

PROJECT NO. I-5795  
FORSYTH COUNTY  
BRIDGE NO. 330448

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH

JOINT DETAILS

REVISIONS

NO.	BY:	DATE:	NO.	BY:	DATE:	SHEET NO.
1			3			S18-05
2			4			TOTAL SHEETS 7

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DRAWN BY : A. SORSENGINH DATE : 4/2018  
CHECKED BY : M. G. SHAIKH DATE : 6/2018