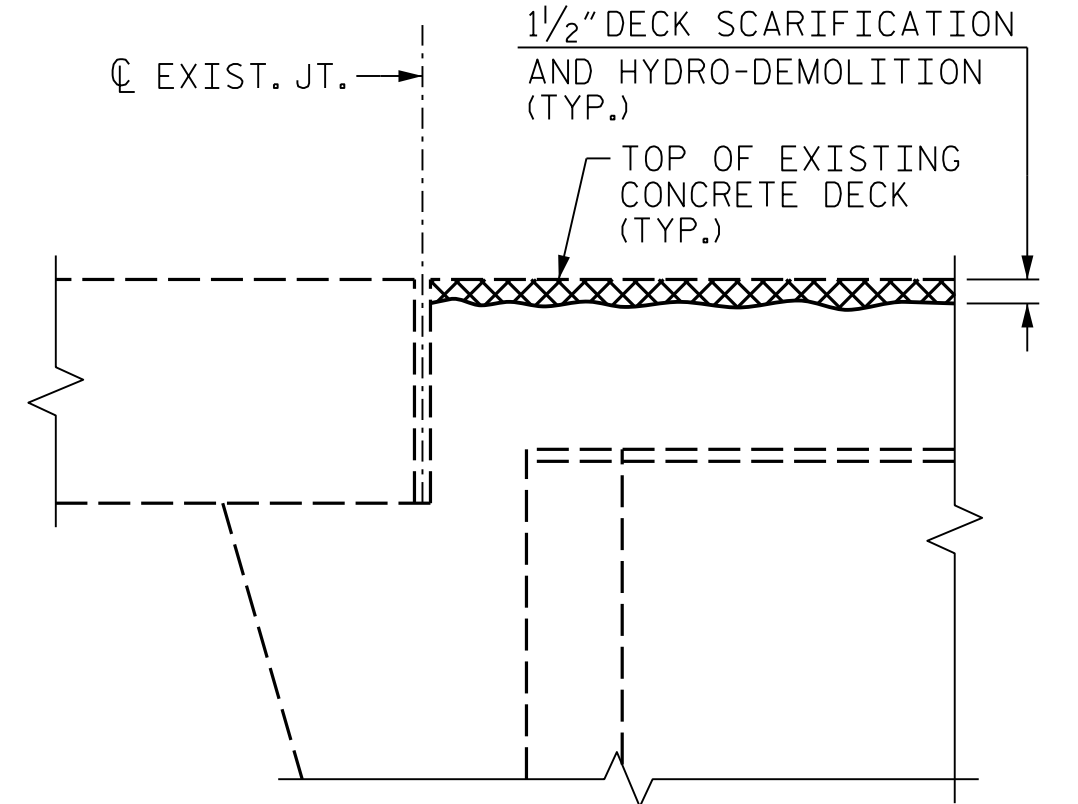
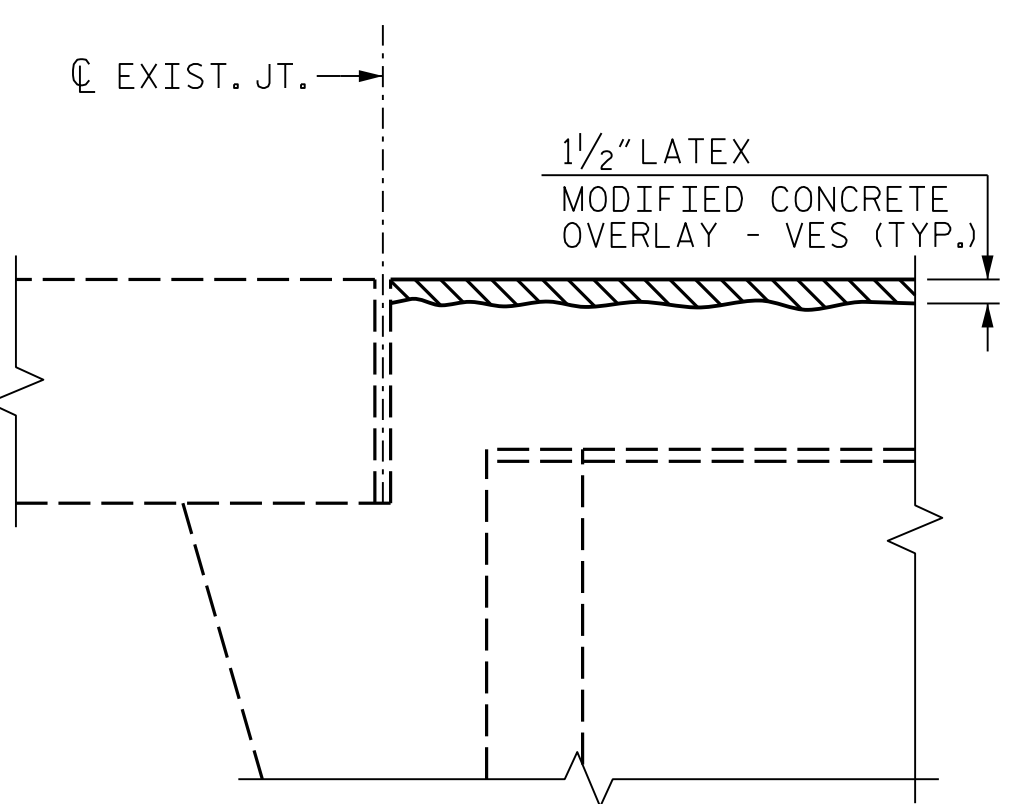


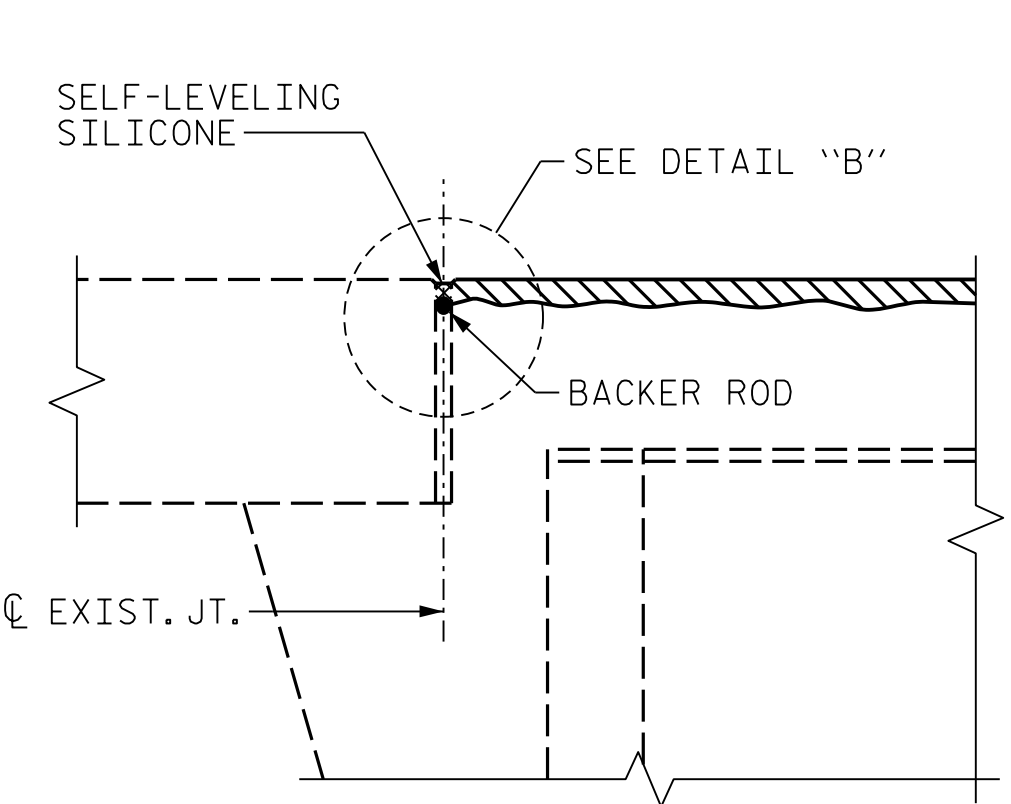
EXISTING JOINT AT END BENT



MINIMUM EXISTING JOINT DEMOLITION AT END BENT

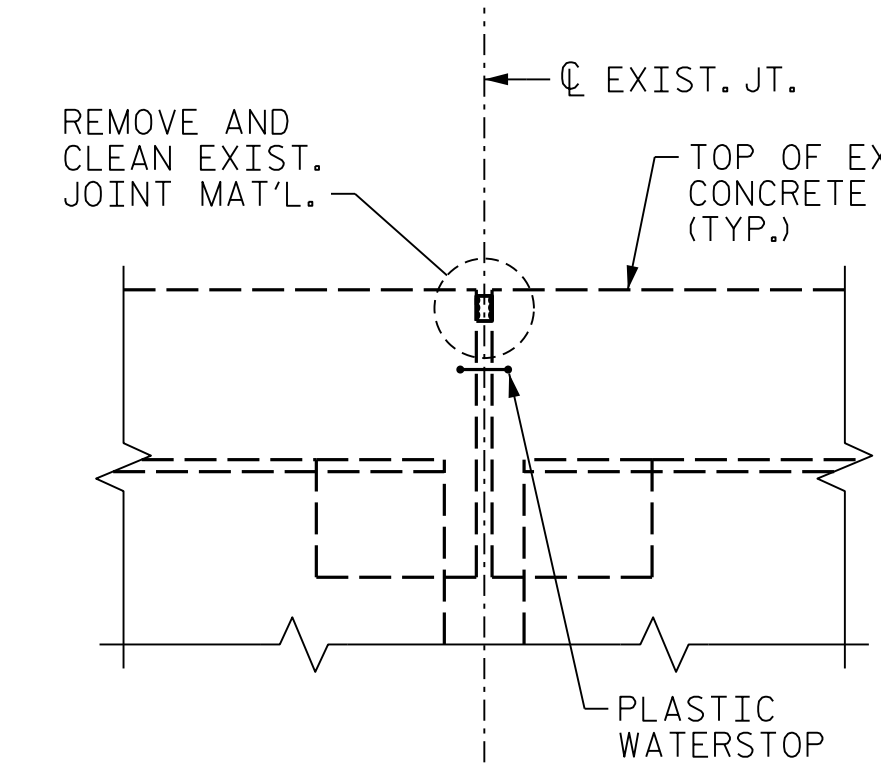


PROPOSED JOINT PRE-INSTALL DIMENSIONS

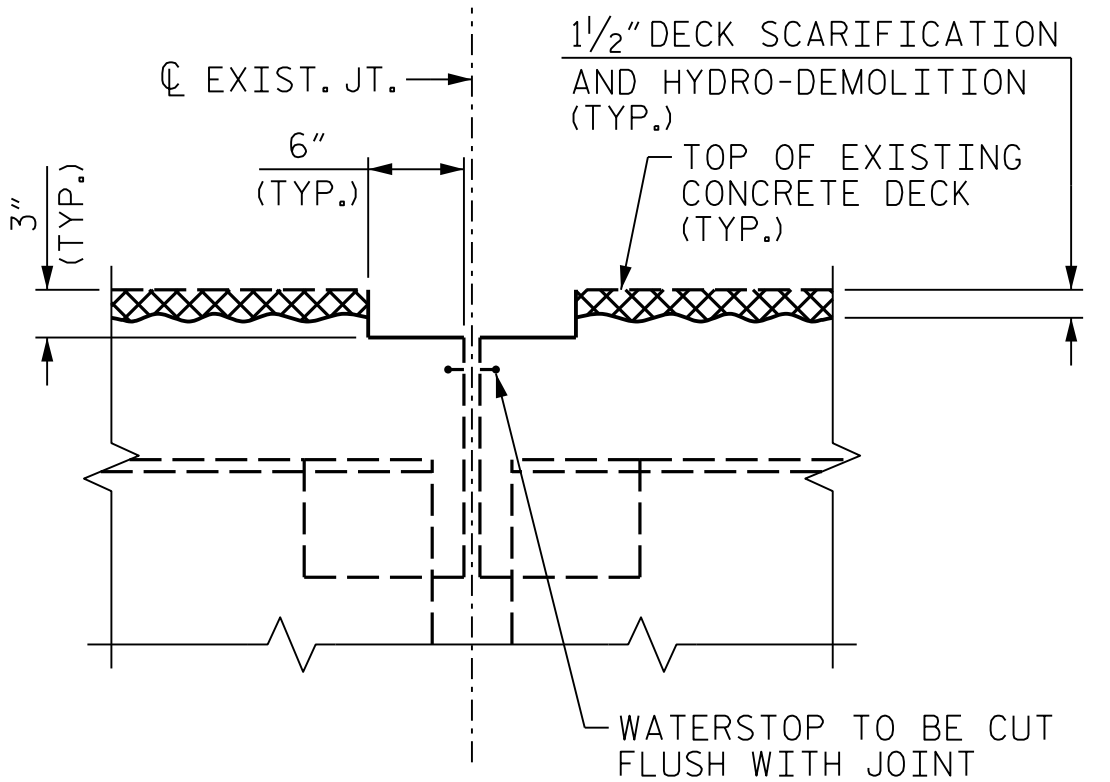


PROPOSED JOINT

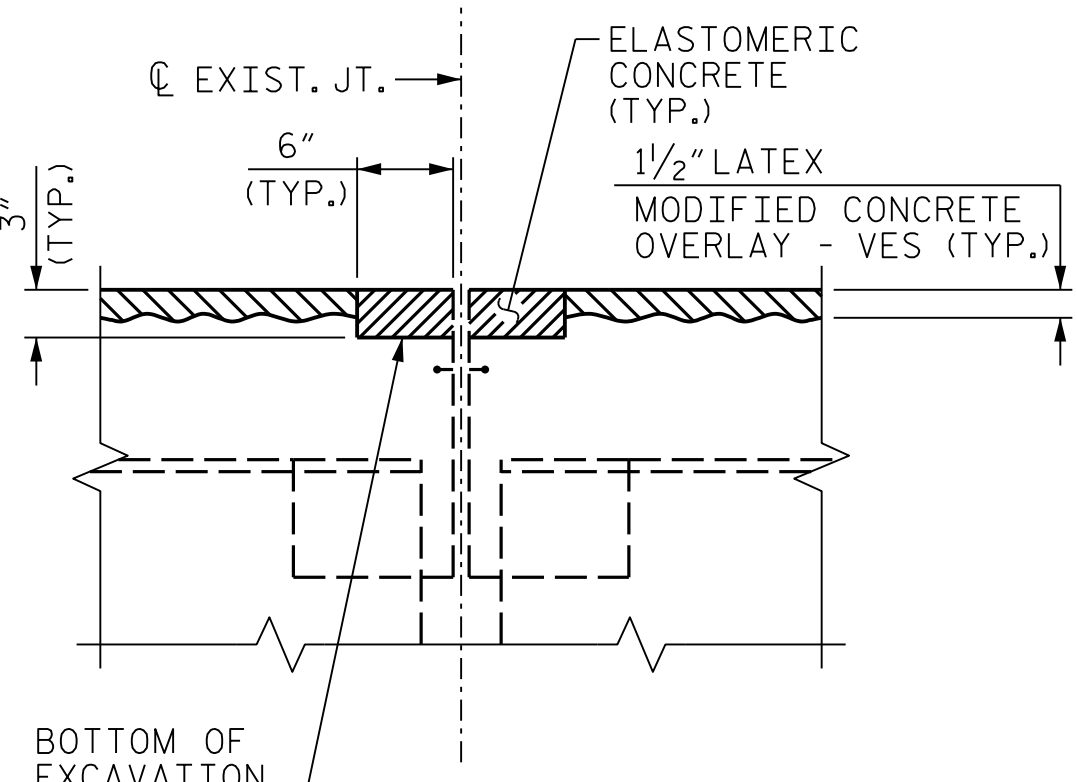
SECTION A-A



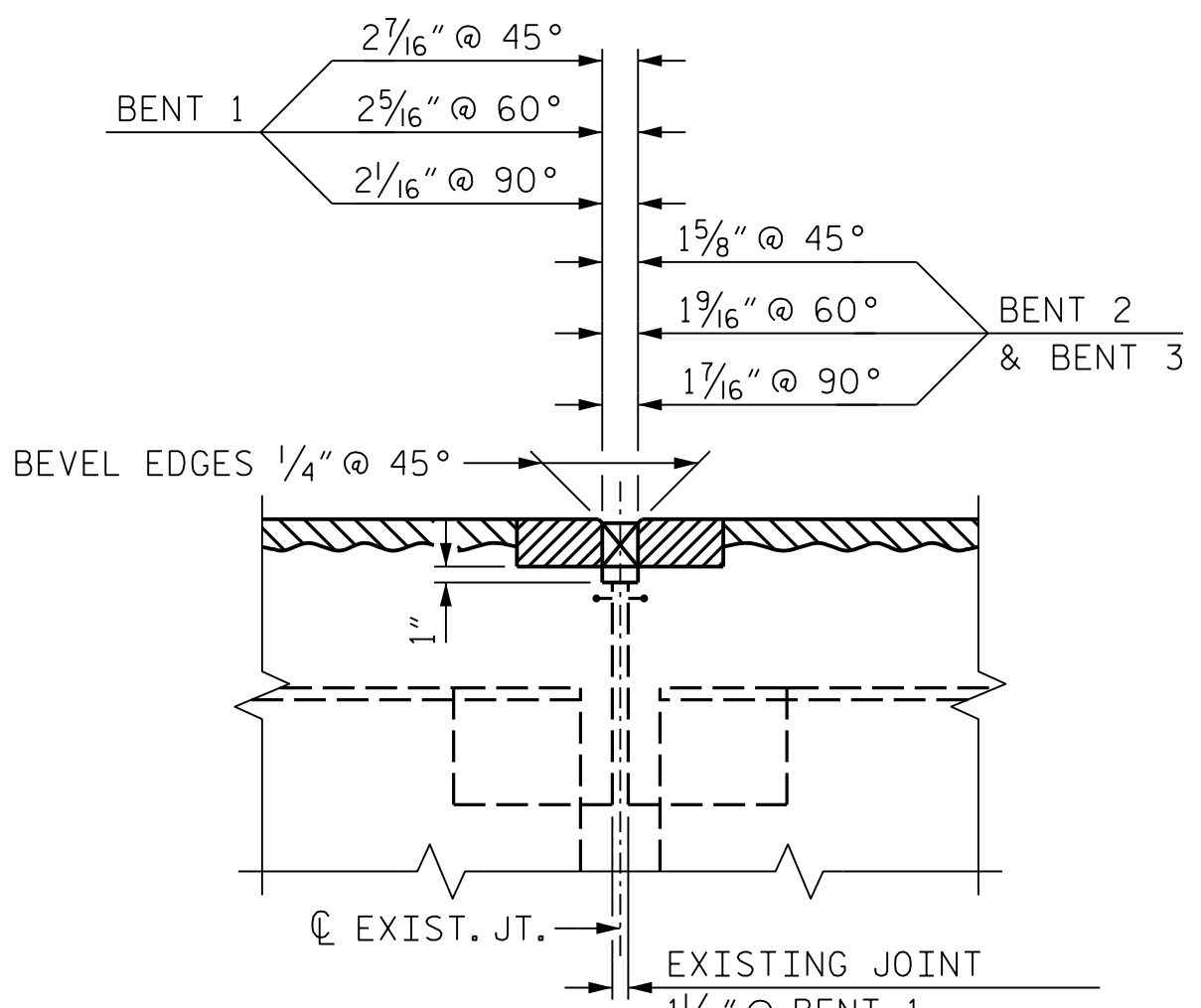
EXISTING JOINT



MINIMUM EXISTING JOINT DEMOLITION AT BENT

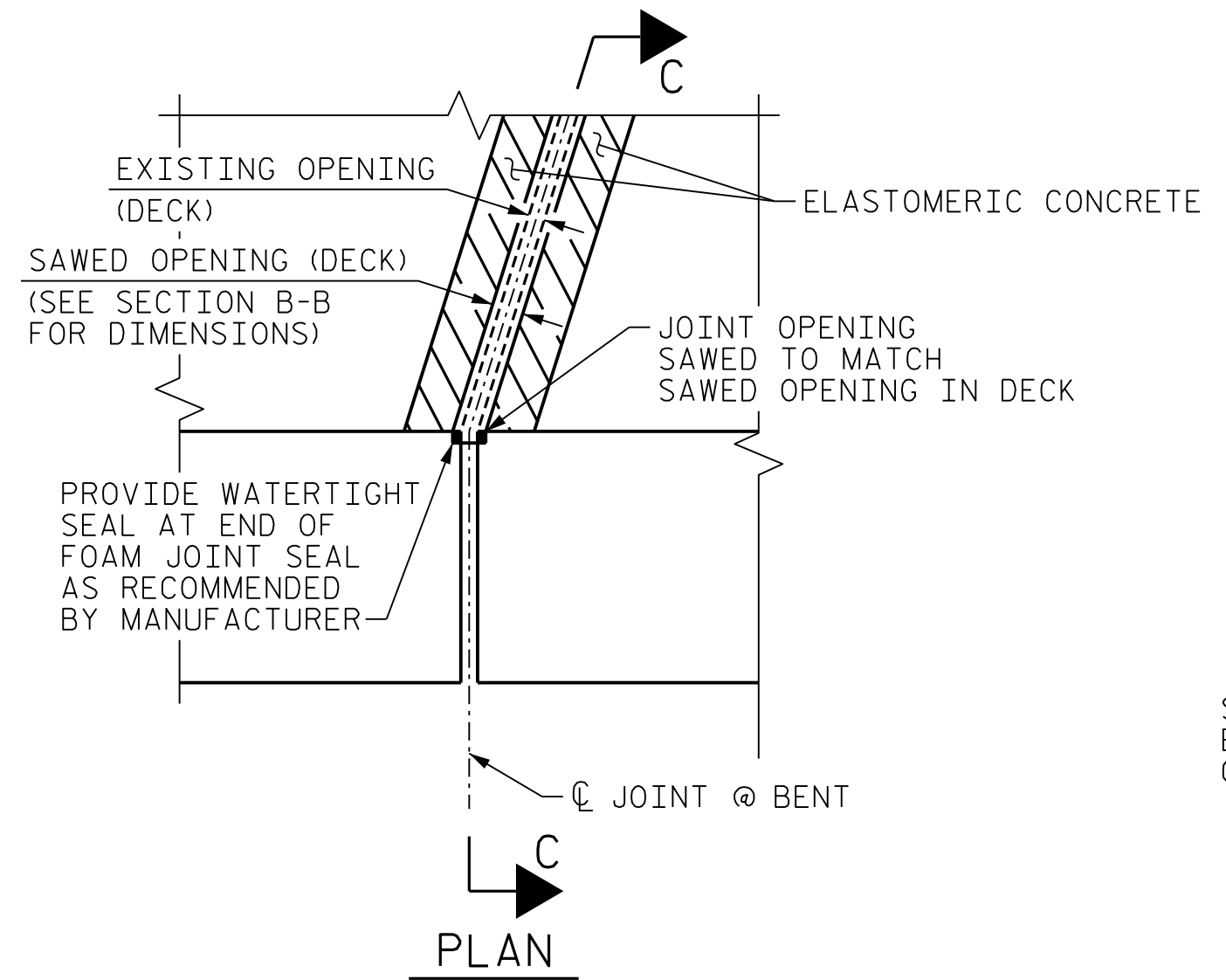


PROPOSED JOINT PRE-SAWED DIMENSIONS

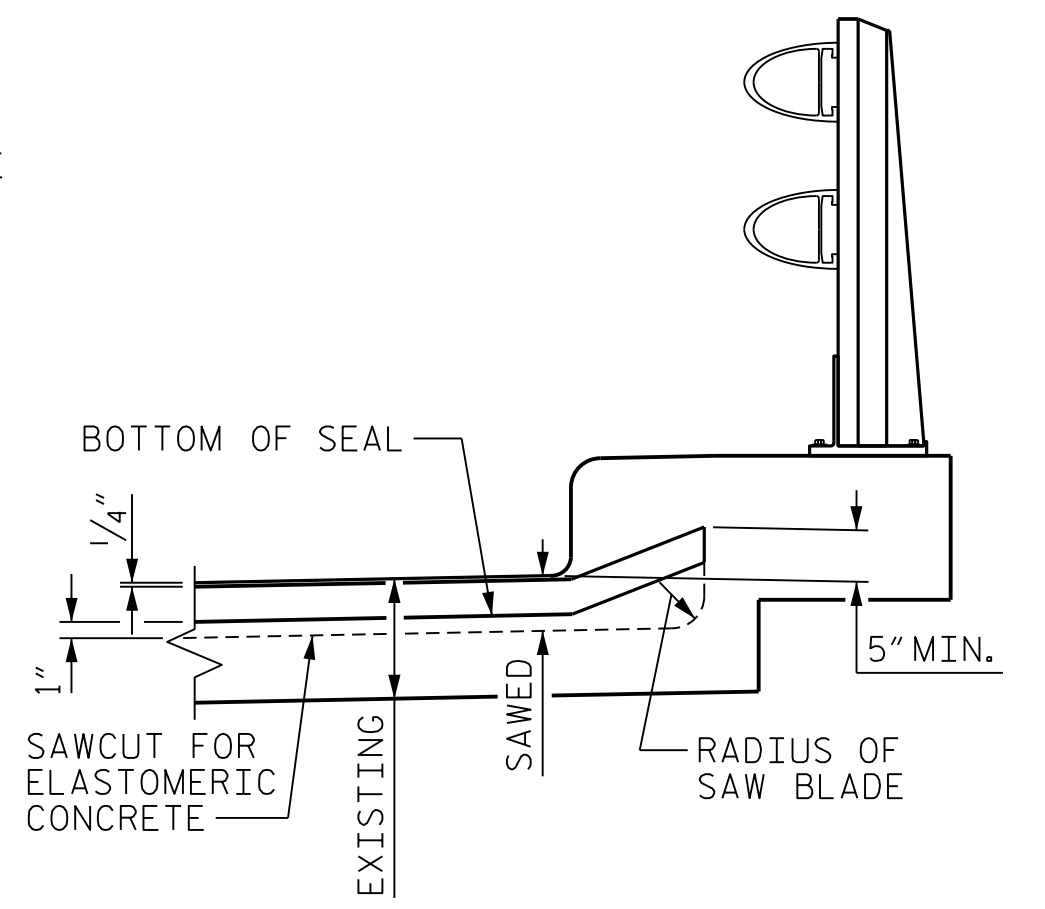


PROPOSED FOAM JOINT SEAL EXPANSION

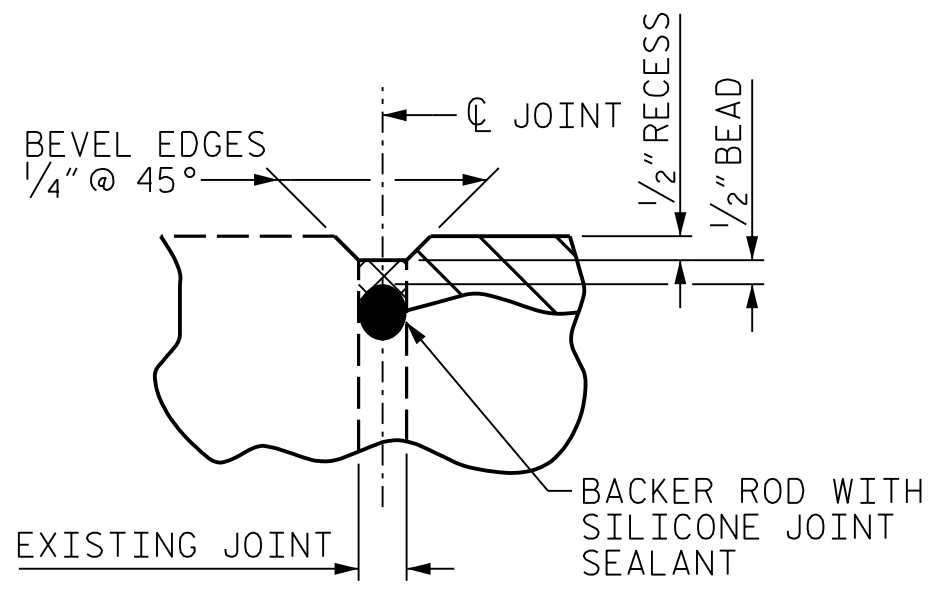
SECTION B-B



JOINT DETAILS AT CURB



SECTION C-C



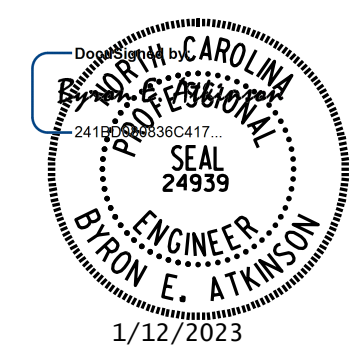
DETAIL "B"

ELASTOMERIC CONCRETE FOR PRESERVATION		
BENT 1	8.7	CF
BENT 2	8.8	CF
BENT 3	8.9	CF
* TOTAL	26.4	CF

\* BASED ON MINIMUM BLOCKOUT SHOWN.

JOINT REPAIR QUANTITY TABLE		
	ESTIMATED	ACTUAL
FOAM JOINT SEALS FOR PRESERVATION	111.4 LF	
POURABLE SILICONE JOINT SEALANT	74.3 LF	

PROJECT NO. I-6052  
MECKLENBURG COUNTY  
 BRIDGE NO. 590283



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

JOINT DETAILS

**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**

MI ENGINEERING 1011 SCHAUB DRIVE, SUITE 100 RALEIGH, NC 27606 (919) 851-6606 FIRM PE NUMBER: P-0671		REVISIONS		SHEET NO. <b>S3-6</b> TOTAL SHEETS <b>108</b>	
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

DRAWN BY : B.E. LANNING DATE : 10/2022  
 CHECKED BY : B.E. ATKINSON DATE : 10/2022  
 DESIGN ENGINEER OF RECORD : B.E. ATKINSON DATE : 10/2022

1/12/2023 9:18:25 AM User: blanning  
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