

SUMMARY OF QUANTITIES FOR SPAN A AND APPROACH SLAB 1

	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK	288 SY	
POLYESTER POLYMER CONCRETE MATERIALS	16.1 CY	
EPOXY POLYMER CONCRETE MATERIALS (ALTERNATE)	16.1 CY	
SHOTBLASTING BRIDGE DECK	288 SY	
PLACING & FINISHING PC OVERLAY	288 SY	
CLASS II SURFACE PREPARATION	13.9 SY	
GROOVING BRIDGE DECK	2379 SF	

NOTES:

REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN IN DRAWINGS ARE DEEMED NECESSARY BY ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO SUMMARY OF REPAIR QUANTITIES TABLE.



FOR POLYMER CONCRETE BRIDGE DECK OVERLAY, SEE SPECIAL PROVISIONS.

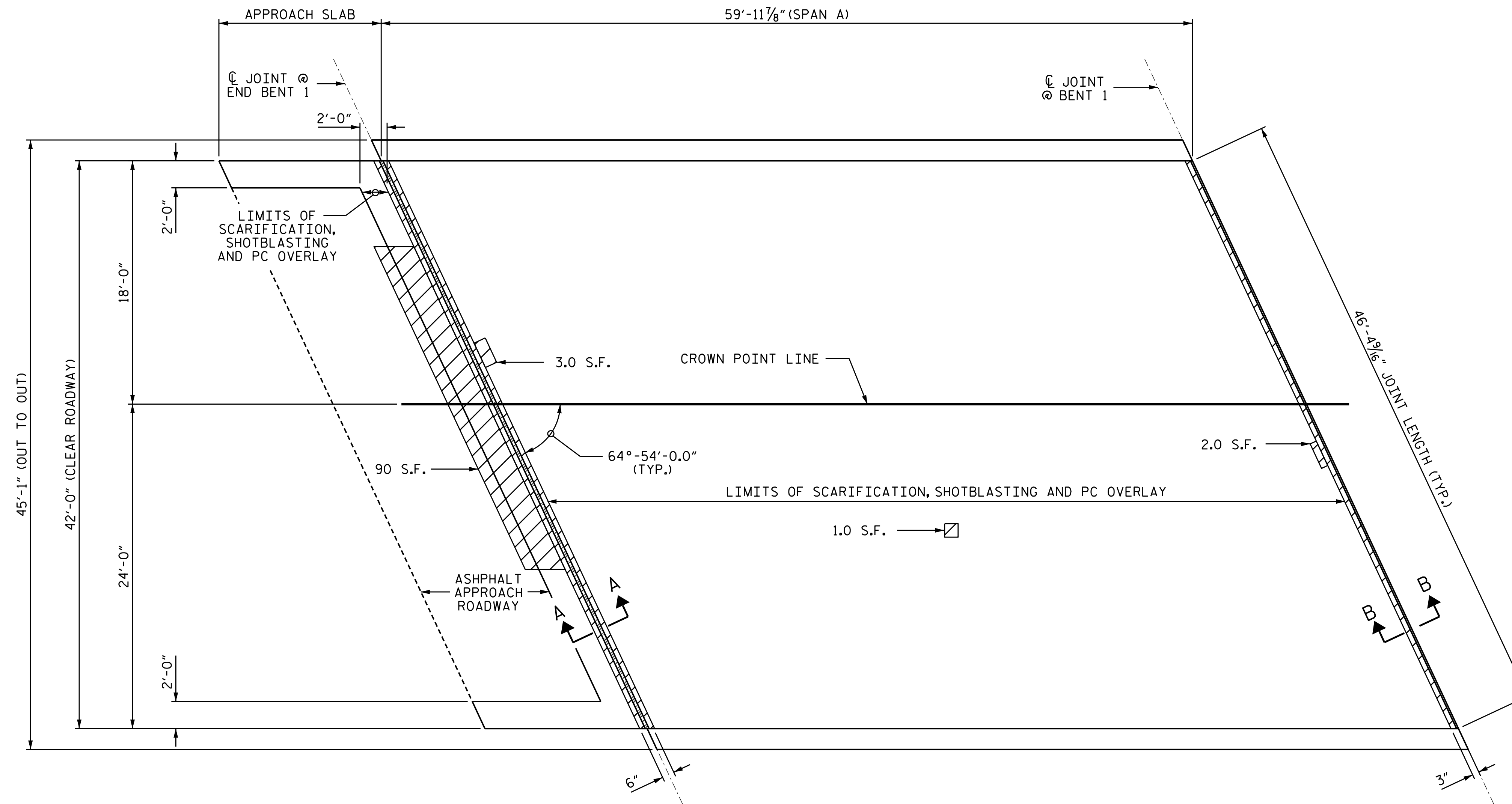
FOR OVERLAY SURFACE PREPARATION FOR POLYMER CONCRETE, SEE SPECIAL PROVISIONS.

POURABLE SILICONE JOINT SEALS SHALL NOT BE INSTALLED UNTIL THE OVERLAY IS COMPLETE.

FOR CONCRETE WORK FOR JOINT REPLACEMENT, SEE SPECIAL PROVISIONS.

REPAIR KEY

-  - SCARIFYING AND SHOTBLASTING OF BRIDGE DECK FOR PC OVERLAY
-  - APPROXIMATE AREA CLASS II SURFACE PREPARATION

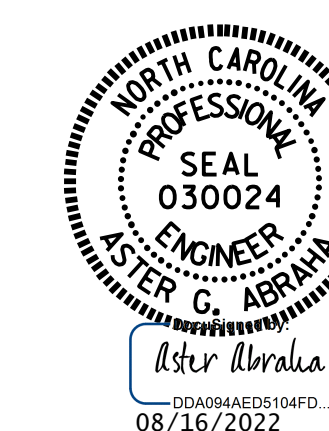


PLAN OF SPAN A AND APPROACH SLAB 1

(SEE SHEET NO. S1-11 FOR SECTIONS A-A AND B-B)

PROJECT NO. HI-0008
JOHNSTON COUNTY
 BRIDGE NO. 500106

SHEET 1 OF 6



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SURFACE PREPARATION
 SPAN A AND
 APPROACH SLAB 1

DRAWN BY : G. AYES DATE : 05/2021
 CHECKED BY : S. WANCE DATE : 07/2021

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S1-3
1			3			TOTAL SHEETS
2			4			48