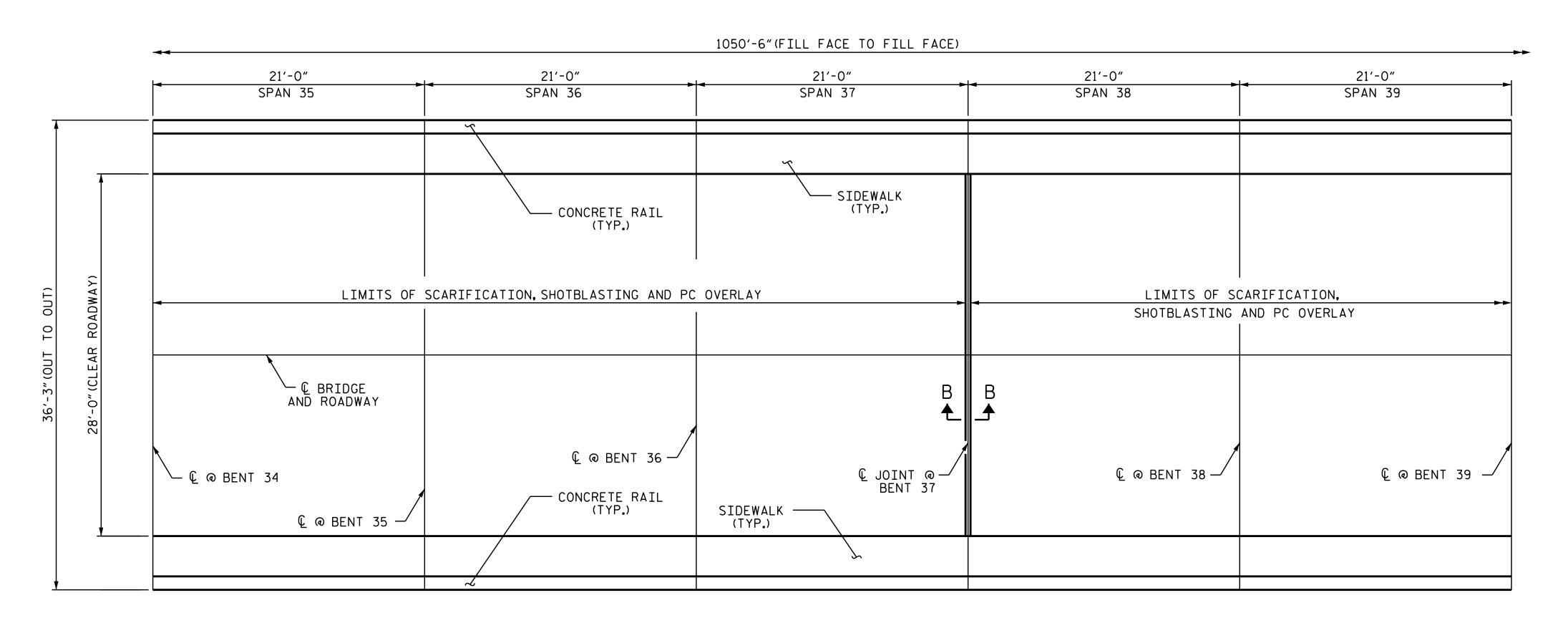


(SPANS 30 THRU 34)



PLAN (SPANS 35 THRU 39)

DRAWN BY: S.T. SANDOR/A. Y. GODFREY DATE: 03/2021 W.C.SMITH _ DATE : <u>06/2021</u>

AS-BUILT REPAIR QUANITY TABLE

DECK SURFACE REPAIR SPAN	NS 30 THRU	39
	ESTIMATE	ACTUAL
CONCRETE DECK REPAIR FOR PC OVERLAY	0.0 SQ. YDS.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
POLYESTER POLYMER CONCRETE MATERIALS	25.5 CU. YDS.	
EPOXY POLYMER CONCRETE MATERIALS (ALTERNATE)	25.5 CU. YDS.	
PLACING AND FINISHING PC OVERLAY	653.3 SQ. YDS.	
SCARIFYING BRIDGE DECK	653.3 SQ. YDS.	
SHOTBLASTING BRIDGE DECK	653.3 SQ. YDS.	
GROOVING BRIDGE FLOORS	5,218.8 SQ.FT.	

NOTES

DECK SURFACE REPAIR QUANTITIES REPRESENT ESTIMATED VALUES OF CLASS II SURFACE PREPARATION AND CONCRETE DECK REPAIR FOR PC OVERLAY AFTER REMOVAL OF UNSOUND CONCRETE (MIN. 2"CLEAR TO SAWCUT). SEE OVERLAY SURFACE PREPARATION FOR POLYMER CONCRETE SPECIAL PROVISION.

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

FOR SECTION B-B SEE "JOINT DETAILS" SHEET.

FOR SCARIFYING BRIDGE DECK, SHOTBLASTING BRIDGE DECK AND CLASS II SURFACE PREPARATION, SEE OVERLAY SURFACE PREPARATION FOR POLYMER CONCRETE SPECIAL PROVISION.

FOR CONCRETE DECK REPAIR FOR PC OVERLAY, PC MATERIALS, AND PLACING AND FINISHING PC OVERLAY SEE POLYMER CONCRETE BRIDGE DECK OVERLAY SPECIAL PROVISION.

SCARIFYING AND SHOTBLASTING OF BRIDGE DECK FOR PC OVERLAY

APPROX. CLASS II SURFACE PREPARATION

SHOTCRETE REPAIR

PROJECT NO. 15BPR.56 BEAUFORT __ COUNTY BRIDGE NO. 060028

SHEET 4 OF 5

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
RALEIGH SUPERSTRUCTURE

DECK SURFACE REPAIR

4FFE39D1431B407... 01/27/2022 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEAL 26445

FOREY NE

P. Korey Newton

SHEET NO **REVISIONS** S3-11 DATE: DATE: BY: TOTAL SHEETS 78

1/24/2022 R:\Structures\Plans\Bridge_060028\403_021_15BPR56_SMU_ DSR4_011_060028.dgn