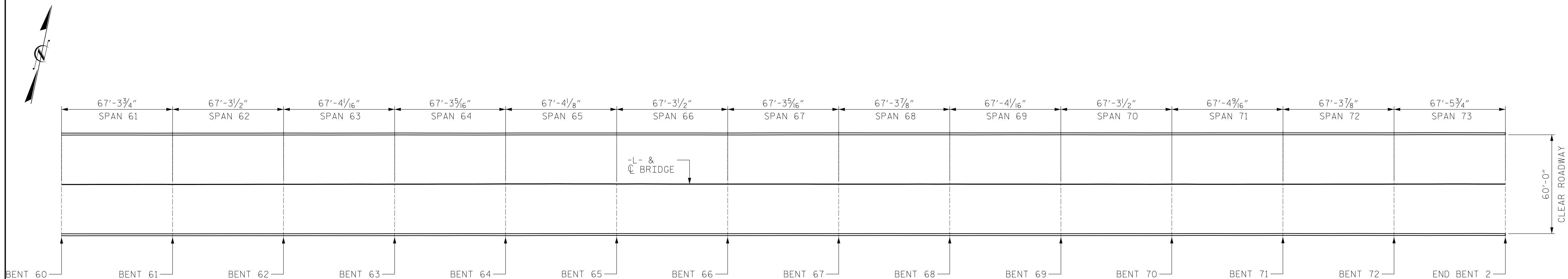


# AS-BUILT REPAIR QUANTITY TABLE

## TOP OF DECK REPAIRS

	SPAN 61		SPAN 62		SPAN 63		SPAN 64		SPAN 65		SPAN 66		SPAN 67		SPAN 68		SPAN 69		SPAN 70		SPAN 71		SPAN 72		SPAN 73	
	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK	449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		450 SY	
CLASS II SURFACE PREPARATION	- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY	
CONCRETE DECK REPAIR FOR PC OVERLAY	- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY		- SY	
SHOTBLASTING BRIDGE DECK	449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		450 SY	
PC MATERIALS	35.1 CY		36.4 CY		37.7 CY		37.2 CY		37.7 CY		42.2 CY		41.3 CY		38.6 CY		40.5 CY		43.1 CY		40.6 CY		39.9 CY		48.0 CY	
PLACING & FINISHING PC OVERLAY	449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		449 SY		450 SY	
GROOVING BRIDGE FLOORS	3818 SF		3817 SF		3819 SF		3816 SF		3819 SF		3817 SF		3816 SF		3818 SF		3819 SF		3817 SF		3822 SF		3818 SF		3827 SF	



**NOTES:**

REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH 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 ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.

CONCRETE COVER FOR TOP BARS IN THE DECK SLAB IS 2 1/2" PER THE EXISTING BRIDGE PLANS. ACTUAL CONCRETE COVER SHALL BE DETERMINED BY THE CONTRACTOR AND PRESENTED TO THE ENGINEER PRIOR TO BEGINNING SCARIFICATION.

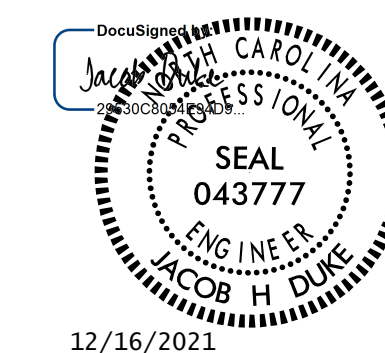
CURRENT AVERAGE COVER IS EXPECTED TO BE FROM 1 1/2" TO 2" BASED ON VISUAL INSPECTION.

BRIDGE DECK GROOVING QUANTITY BASED ON LIMITS REQUIRED IN SECTION 420-14(B) OF THE STANDARD SPECIFICATIONS.

BRIDGE DECK SCARIFICATION LIMITS ARE THE FULL CLEAR ROADWAY WIDTH (INSIDE FACE OF EACH BRIDGE RAIL).

FOR BRIDGE DECK RIDEABILITY AND GROOVING, SEE SPECIAL PROVISIONS. COORDINATE THIS SHEET WITH THE SHEETS FOR JOINT DETAILS.

PROJECT NO. 15BPR.46  
DARE COUNTY  
 BRIDGE NO. 270012



12/16/2021



**KCSA**  
 KISINGER CAMPO  
 & ASSOCIATES  
 301 FAYETTEVILLE ST., SUITE 1500  
 RALEIGH, NC 27601 (919) 882-7839  
 NC FIRM LICENSE: C-1506

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

DECK SURFACE REPAIR  
 SPANS 61-73

DRAWN BY : JACOB H. DUKE DATE : 9/30/2020  
 CHECKED BY : DIEGO A. AGUIRRE DATE : 10/1/2020  
 DESIGN ENGINEER OF RECORD: JACOB H. DUKE DATE : 10/1/2020

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S-18
2			4			TOTAL SHEETS 137