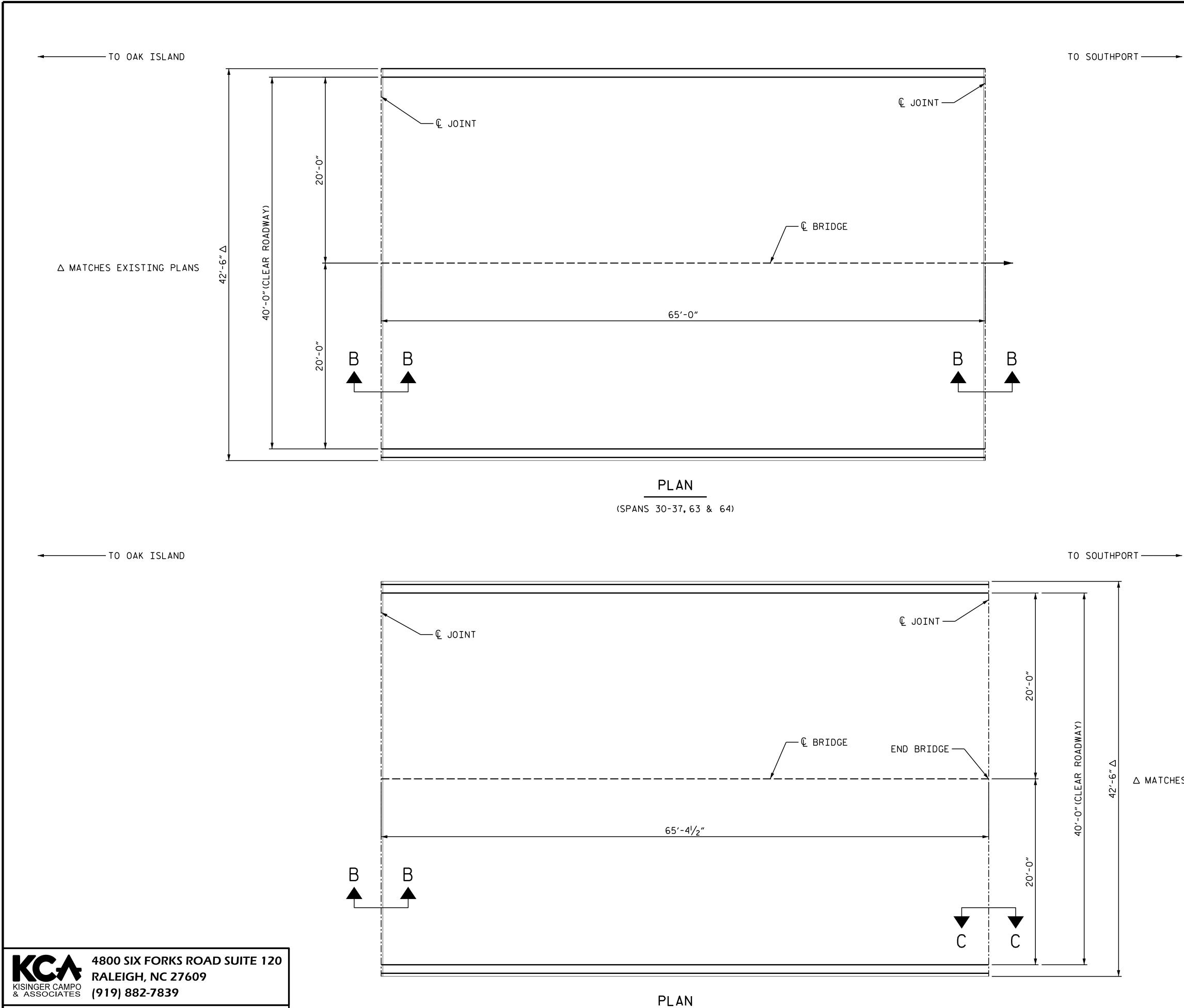
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DRAWN BY :	DIEGO A.AGUIRRE	DATE : 03-2018
CHECKED BY :	JACOB H. DUKE	DATE : 03-2018
DESIGN ENGINEER	OF RECORD : SAMUEL L.CULLUM	DATE : 03-2018
		4 /10 /0010

(SPAN 65)

## AS-BUILT REPAIR QUANTITY TABLE TOP OF DECK REPAIRS SPANS 30-37,63 & 64 ESTIMATE ACTUAL SCARIFYING BRIDGE DECK 289 SY CLASS II SURFACE PREPARATION 0.2 SY \* CONCRETE DECK REPAIR FOR PPC OVERLAY 0.2 SY \* SHOTBLASTING BRIDGE DECK 289 SY PPC MATERIALS 8.3 CY 289 SY PLACING & FINISHING PPC OVERLAY

## SPAN 65

TOP OF DECK REPAIRS

1600 SF

JIAN UJ								
	ESTIMATE	ACTUAL						
SCARIFYING BRIDGE DECK	291 SY							
CLASS II SURFACE PREPARATION	0.2 SY *							
CONCRETE DECK REPAIR FOR PPC OVERLAY	0.2 SY *							
SHOTBLASTING BRIDGE DECK	291 SY							
PPC MATERIALS	8.3 CY							
PLACING & FINISHING PPC OVERLAY	291 SY							
BRIDGE DECK GROOVING	1609 SF							

## NOTES:

BRIDGE DECK GROOVING

WHERE MULTIPLE SPANS ARE LISTED, ESTIMATED QUANITITES ARE BASED ON THE ANTICIPATED VALUES FOR A SINGLE SPAN OF THAT CONFIGURATION.

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"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.

\* MINOR QUANTITIES OF CLASS II AREAS ARE ANTICIPATED, PARTICULARLY NEAR JOINTS. HOWEVER, DUE TO THEIR SMALL SIZE, THE CLASS II LOCATIONS HAVE NOT BEEN DELINEATED ON THESE PLANS. THE CLASS II QUANTITIES INDICATED ARE ANTICIPATED TO BE SUFFICIENT FOR THE ACTUAL QUANTITIES ENCOUNTERED. BRIDGE DECK GROOVING QUANITITY BASED ON WIDTHS OF TRAVEL LANES PLUS 6"ON EACH SIDE.

 $\triangle$  MATCHES EXISTING PLANS

Samuel

\CA*R* 

SEAL 043571

4/12/2018

PROJECT NO. 15BPR.25 BRUNSWICK \_\_ COUNTY

BRIDGE NO.\_\_\_\_

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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

> PLAN OF SPAN SPANS 30-37 & 63-65

	REVISIONS					SHEET NO.	
DOCUMENT NOT CONSIDERED	N0.	BY:	DATE:	NO.	BY:	DATE:	S-17
FINAL UNLESS ALL	1			3			TOTAL SHEETS
SIGNATURES COMPLETED	2			ক্র			111