

### PLAN OF SPAN

TOP OF DECK SLAB SHOWN, FOR LIMITS OF APPROACH SLABS, SEE SHEET 1 OF 3.

#### NOTES:

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

FOR DECK JOINT REPAIR DETAILS, SEE SHEET S-23.

FOR UNDERSIDE OF DECK REPAIRS, SEE "SUPERSTRUCTURE REPAIRS" SHEETS.

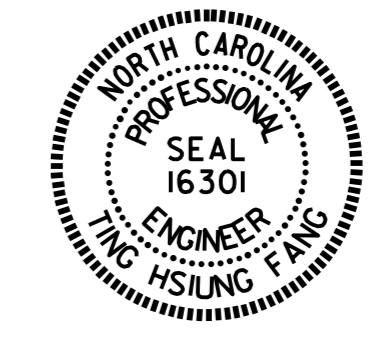
REPAIR QUANTITY TABLE								
TOP OF DECK & APPROACH SLAB REPAIRS								
ITEMS	APPROACH SLAB 1		SPAN A		SPAN B		SPAN C	
	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL
HYDRO-DEMOLITION OF BRIDGE DECK	93 SY		111 SY		106 SY		106 SY	
CLASS II SURFACE PREPARATION	1.0 SY		1.0 SY		1.0 SY		1.0 SY	
CLASS III SURFACE PREPARATION	1.0 SY		1.0 SY		1.0 SY		1.0 SY	
BRIDGE JOINT DEMOLITION	-		14.0 SF		28 SF		28 SF	
SCARIFYING BRIDGE DECK	93 SY		111 SY		106 SY		106 SY	

PAYMENT FOR CLASS II & CLASS III SURFACE PREPARATION IS BASED ON THE SQ. FEET OF ADDITIONAL DEMOLITION REQUIRED FOLLOWING HYDRO-DEMOLITION OF THE BRIDGE DECK. SEE SPECIAL PROVISIONS.

CLASS III SURFACE PREPARATION AND CONCRETE FOR DECK REPAIR ARE NOT ANTICIPATED. TOKEN PAY ITEMS ARE INDICATED FOR PRICING PURPOSES IN CASE UNANTICIPATED CLASS III SURFACE PREPARATION AREAS ARE ENCOUNTERED.

PROJECT NO. I-5788  
CUMBERLAND COUNTY  
 BRIDGE NO. 157

SHEET 2 OF 3



Designed by: *Ting H. Fang*  
 E7208840097435  
 1/28/2016

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE  
 SURFACE PREPARATION  
 TOP OF DECK  
 NBL  
 SPANS A, B & C

REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

SHEET NO. S-21  
 TOTAL SHEETS 72

DRAWN BY : A. SORSENGINH DATE : 10/2015  
 CHECKED BY : S.B. WILLIAMS DATE : 10/2015