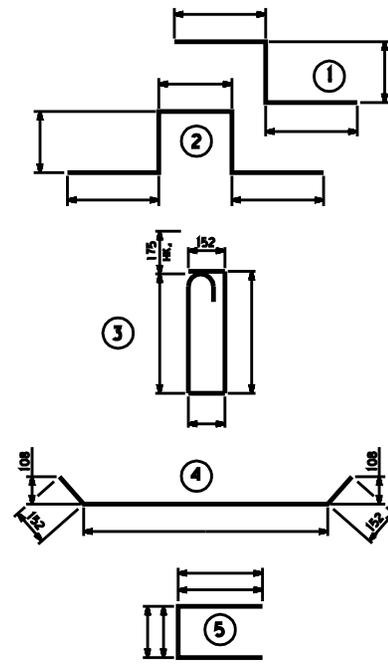


**BAR TYPES**



ALL BAR DIMENSIONS ARE OUT TO OUT

**— SUPERSTRUCTURE BILL OF MATERIAL —**

	CLASS AA	REINFORCING	EPOXY COATED
	CONCRETE	STEEL	REINFORCING
	(CUM. METER)	(KG.)	(KG.)
SPAN "A"			
SPAN "B"			
SPAN "C"			
SPAN "D"			
TOTALS			

QUANTITIES FOR BARRIER RAIL ARE NOT INCLUDED

**SUPERSTRUCTURE REINFORCING STEEL LENGTHS ARE BASED ON THE FOLLOWING MINIMUM SPLICE LENGTHS**

BAR SIZE	SUPERSTRUCTURE SLABS, PARAPET AND BARRIER RAIL		APPROACH SLABS		PARAPET AND BARRIER RAIL
	EPOXY COATED	UNCOATED	EPOXY COATED	UNCOATED	
#13	610	540	610	540	840
#16	770	660	770	660	1050
#19	920	790	1190	790	1330
#22	1580	1060			
#25	2080	1390			

LAYOUT FOR COMPUTING AREA OF REINFORCED CONCRETE DECK SLAB (SO. METER = )

**GROOVING BRIDGE FLOORS**

APPROACH SLABS \_\_\_\_\_ SO. METER

BRIDGE DECK \_\_\_\_\_ SO. METER

TOTAL \_\_\_\_\_ SO. METER

PROJECT NO. \_\_\_\_\_

\_\_\_\_\_ COUNTY

STATION \_\_\_\_\_

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
DIVISION

**STANDARD SUPERSTRUCTURE BILL OF MATERIAL**

REVISIONS				SHEET NO.
NO.	DATE	BY	DATE	

USE 20/11 X SCALE FOR P&S

ASSEMBLED BY :	DATE :
CHECKED BY :	DATE :
DRAWN BY : JMB 5/87	REV. 5/16/97
CHECKED BY : SJD 9/87	REV. 5/1/06
	REV. 11/20/07

\*\*\*\*\*SYTIME\*\*\*\*\*  
\*\*\*\*\*SYTIME\*\*\*\*\*

STD. NO. B0425A