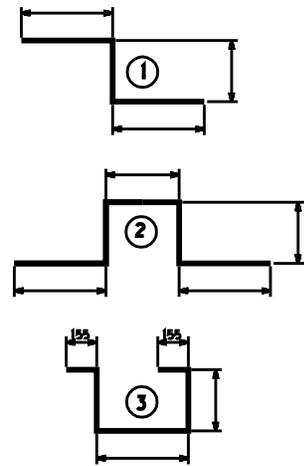


BAR TYPES



ALL BAR DIMENSIONS ARE OUT TO OUT

— SUPERSTRUCTURE BILL OF MATERIAL —

	CLASS AA CONCRETE	REINFORCING STEEL	EPOXY COATED REINFORCING STEEL
CLASIFIED	sqm	kg	kg
SPAN "A"			
SPAN "B"			
SPAN "C"			
SPAN "D"			
TOTALS			

•• QUANTITIES FOR BARRIER RAIL ARE NOT INCLUDED

PROJECT NO. _____
 COUNTY _____
 STATION _____

GROOVING BRIDGE FLOORS

APPROACH SLABS	SQ. METER
BRIDGE DECK	SQ. METER
TOTAL	SQ. METER

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
HAZEL HUNTER

**STANDARD
 SUPERSTRUCTURE
 BILL OF MATERIAL**

REVISIONS				SHEET NO.
No.	By	Date	Description	Of

USE 1/4" = 1'-0" SCALE
 FOR PLAN

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

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

BAR SIZE	SUPERSTRUCTURE EXCEPT APPROACH 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			

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

STD. NO. B0115A