

BAR TYPES 83/4" 5<sup>1</sup>/<sub>2</sub>" 4<sup>1</sup>/<sub>4</sub>" S3 \_3<sup>1</sup>/<sub>4</sub>" S5

ALL BAR DIMENSIONS ARE OUT TO OUT BTII OF MATERTAL

DILL OF WATENIAL					
FOR BOTH CONCRETE BARRIER RAILS					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
<b>∗</b> B1	154	#5	STR	26′-7″	4,270
<b>∗</b> B2	6	#5	STR	10'-7"	66
<b>∗</b> B3	5	#5	STR	10'-3"	53
<b>∗</b> B4	5	#5	STR	10'-3"	53
<b>∗</b> B5	6	#5	STR	10'-1"	63
<b>∗</b> B6	6	#5	STR	16'-0"	100
<b>∗</b> B7	5	#5	STR	16′-4″	85
<b>∗</b> B8	5	#5	STR	16′-8″	87
<b>∗</b> B9	6	#5	STR	16'-11"	106
<b>*</b> S1	422	#5	1	4'-10"	2,127
* S2	422	#5	2	7′-0″	3,081
<b>*</b> S3	4	#5	3	4'-2"	17
<b>*</b> S4	4	#5	STR	4'-0"	17
<b>*</b> S5	8	#5	3	3′-5″	29
<b>*</b> S6	8	#5	STR	3′-3″	27

10,181 LBS 59.0 CU. YDS. 433.32 LIN. FT.

PROJECT NO. R-2707D

CLEVELAND COUNTY

23+21.80 -Y3-

DEPARTMENT OF TRANSPORTATION SUPERSTRUCTURE

CONCRETE BARRIER RAIL

SHEET NO. S3-22 DATE: BY: TOTAL SHEETS