

NOTE:

- SHIFT SLAB BARS TO CLEAR LIFTING HOOK POCKETS WHERE REQUIRED.
- SLAB BARS NOT DIMENSIONED ARE TIGHT AGAINST ADJACENT STIRRUP.
- USE THIS ϵ DIMENSION TO IDENTIFY THIS STIRRUP (#) IN THE STIRRUP SERIES FOR A SQUARE ENDED UNIT.

INTERIOR GIRDER REINFORCING BARS
 1:20

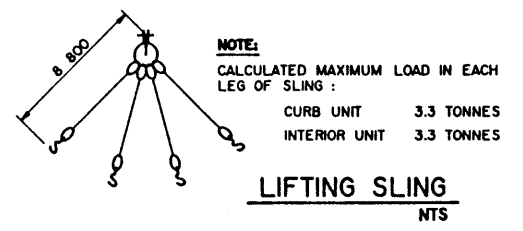
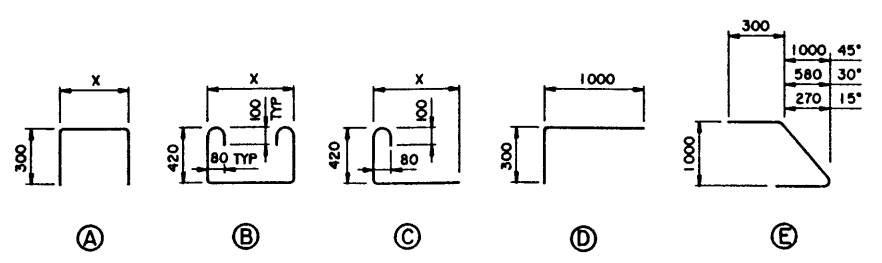
- SKEWS ARE SHOWN RIGHT HAND FORWARD.
- LEFT HAND SKEWS ARE OPPOSITE AS SHOWN.

• WORK THESE DRAWINGS TOGETHER : S-1544, S-1545 AND S-1546. (2)

BAR LIST: — INTERIOR SKEWED GIRDER — EXTRA BARS FOR 2 ENDS

MARK	SIZE	TYPE	X	Y	LENGTH	15° SKEW		30° SKEW		45° SKEW	
						NO	MASS	NO	MASS	NO	MASS
G1013	10	B	1 165		2 260	6	11			2	4
G1014	10	B	1 300		2 390			6	11	2	4
G1015	10	B	1 590		2 680					6	13
G1016	10	A	1 165		1 765	6	8				
G1017	10	A	1 300		1 900			6	9	2	3
G1018	10	A	1 590		2 190					6	10
G1019	10	D			1 280	2	2	2	2	6	6
G1020	10	C	1 000		1 520	6	7	10	12	12	14
G1021	10	E			1 585	2		2			
G1022	10	E			1 705			2	3		
G1023	10	E			1 965					2	3
G1025	10	C	120		670	20	11	24	13	36	19
TOTAL kg							41		50		76

BAR TYPES
 (ALL DIMENSIONS ARE OUT TO OUT) NTS



REV	DATE	REVISIONS	BY
94-04-05		LIFTING HOOK POCKET SHAPE REVISED	LD

DESIGNED	DRAWN	DATE	CHECKED	DATE	STREAM	LOCATION	HIGHWAY	FILE	SHEET	DRAWING
LEA	VMV WS	90-07-02	TJS	90-08-23					3 of 4	S-1546

ORIGINAL DRAWING APPROVED BY
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Alberta TRANSPORTATION AND UTILITIES
 BRIDGE ENGINEERING BRANCH

PRESTRESSED CONCRETE
 12 m TYPE SC-510
 INTERIOR AND CURB GIRDER LAYOUTS