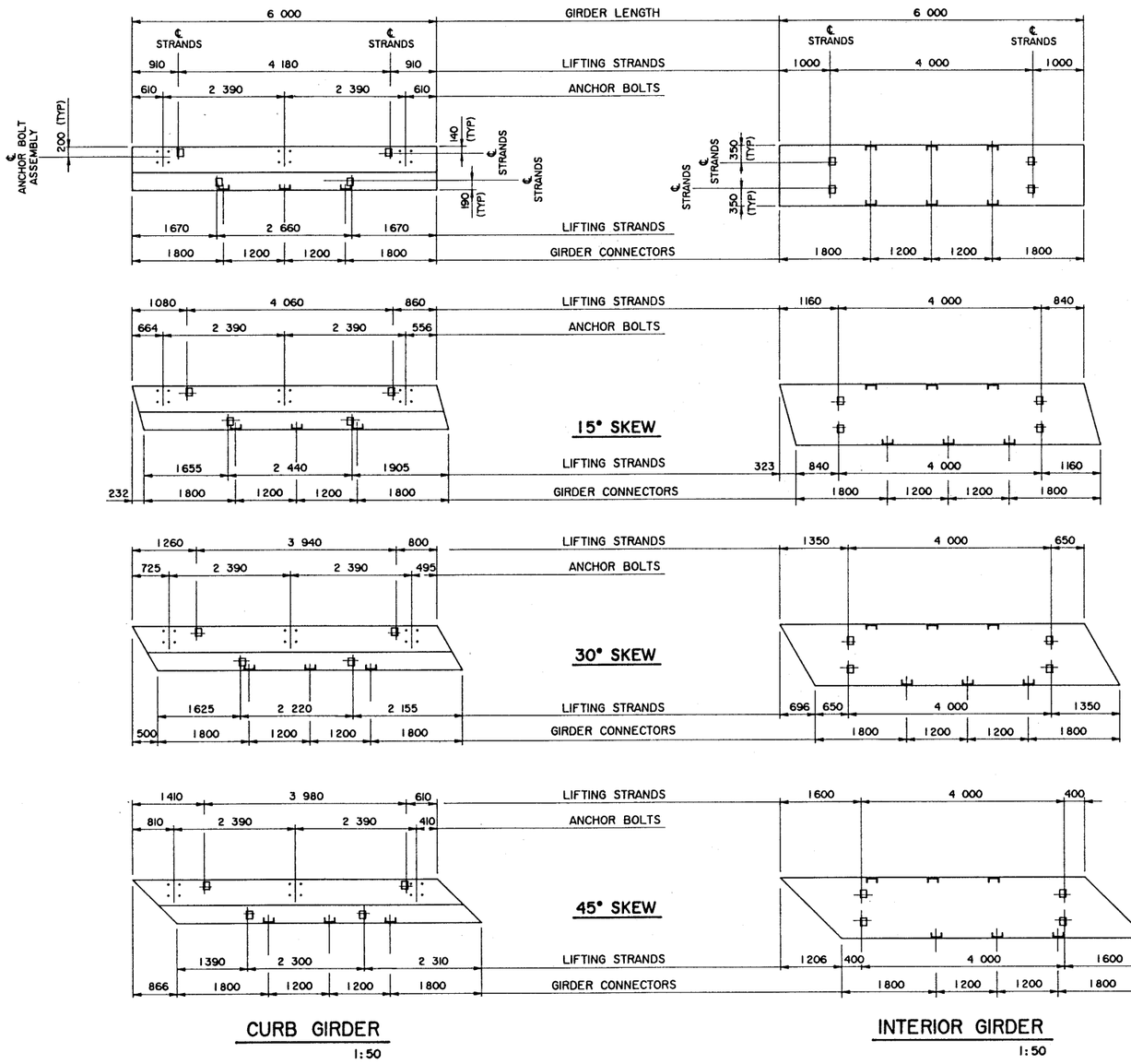
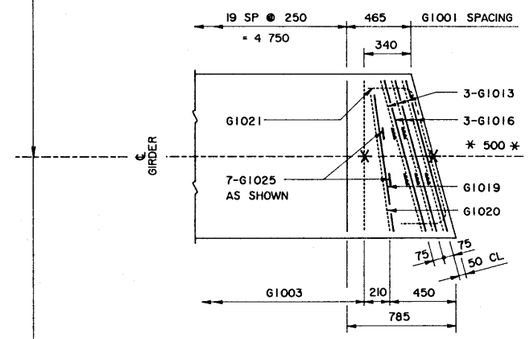


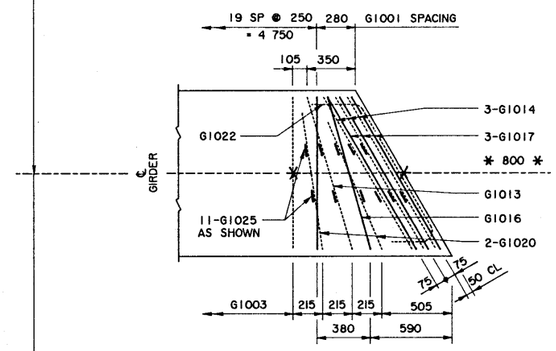
CURB GIRDER
1:50

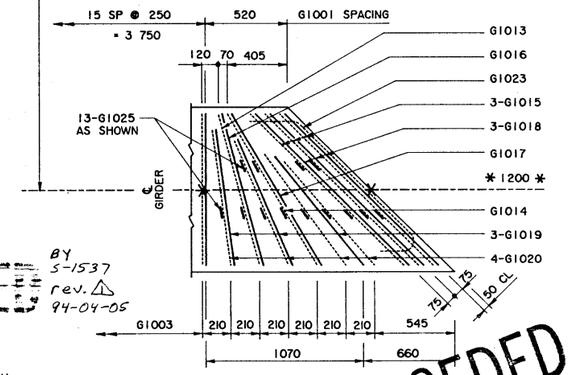
INTERIOR GIRDER
1:50

NOTE:

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





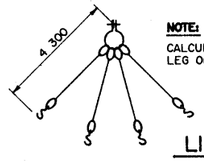


INTERIOR GIRDER REINFORCING BARS
1:20

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

SUPERSEDED BY S-1537 rev. ⚠ 94-04-05

SUPERSEDED ①



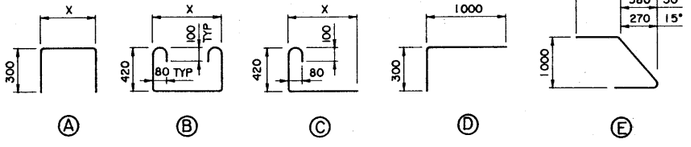
NOTE:
CALCULATED MAXIMUM LOAD IN EACH LEG OF SLING :
CURB UNIT 1.6 TONNES
INTERIOR UNIT 1.7 TONNES

LIFTING SLING
NTS

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

MARK	SIZE	TYPE	X	Y	LENGTH	15° SKEW NO	15° SKEW MASS	30° SKEW NO	30° SKEW MASS	45° SKEW NO	45° SKEW MASS
G1013	10	B	1 165		2 260	6	11	2	4	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	2	3	2	3
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			6	6
G1020	10	C	1 000		1 520	2	2	4	5	8	9
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	14	7	22	12	26	14
					TOTAL kg		32		47		69

BAR TYPES
(ALL DIMENSIONS ARE OUT TO OUT) NTS



- WORK THESE DRAWINGS TOGETHER : S-1535, S-1536 AND S-1537. ①

REV	DATE	REVISIONS	BY
⚠			
⑥			
⑤			
④			
③			
②			
①			

APPROVED
EXECUTIVE DIRECTOR BRIDGE ENGINEERING
DATE Aug 23, 1990

Alberta TRANSPORTATION AND UTILITIES
BRIDGE ENGINEERING BRANCH

PRESTRESSED CONCRETE 6 m TYPE SC-510 INTERIOR AND CURB GIRDER LAYOUTS

DESIGNED	DRAWN	DATE	CHECKED	DATE	STREAM	LOCATION	HIGHWAY	FILE	SHEET	DRAWING
LEA	VMV	90-07-02	T.J.S.	90-08-23					3 of 4	S-1537