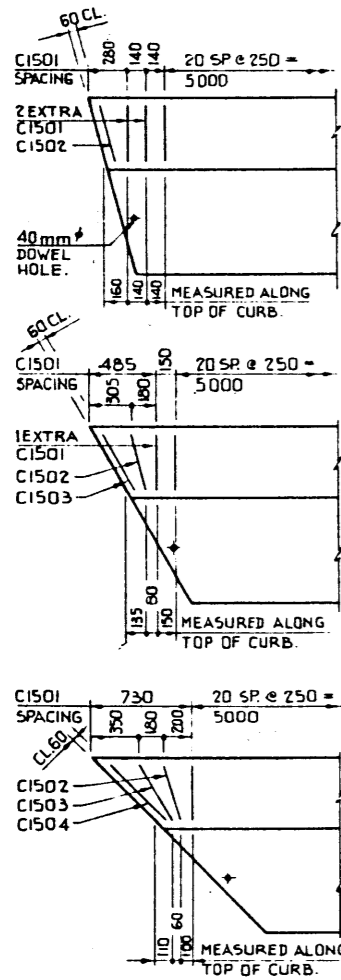
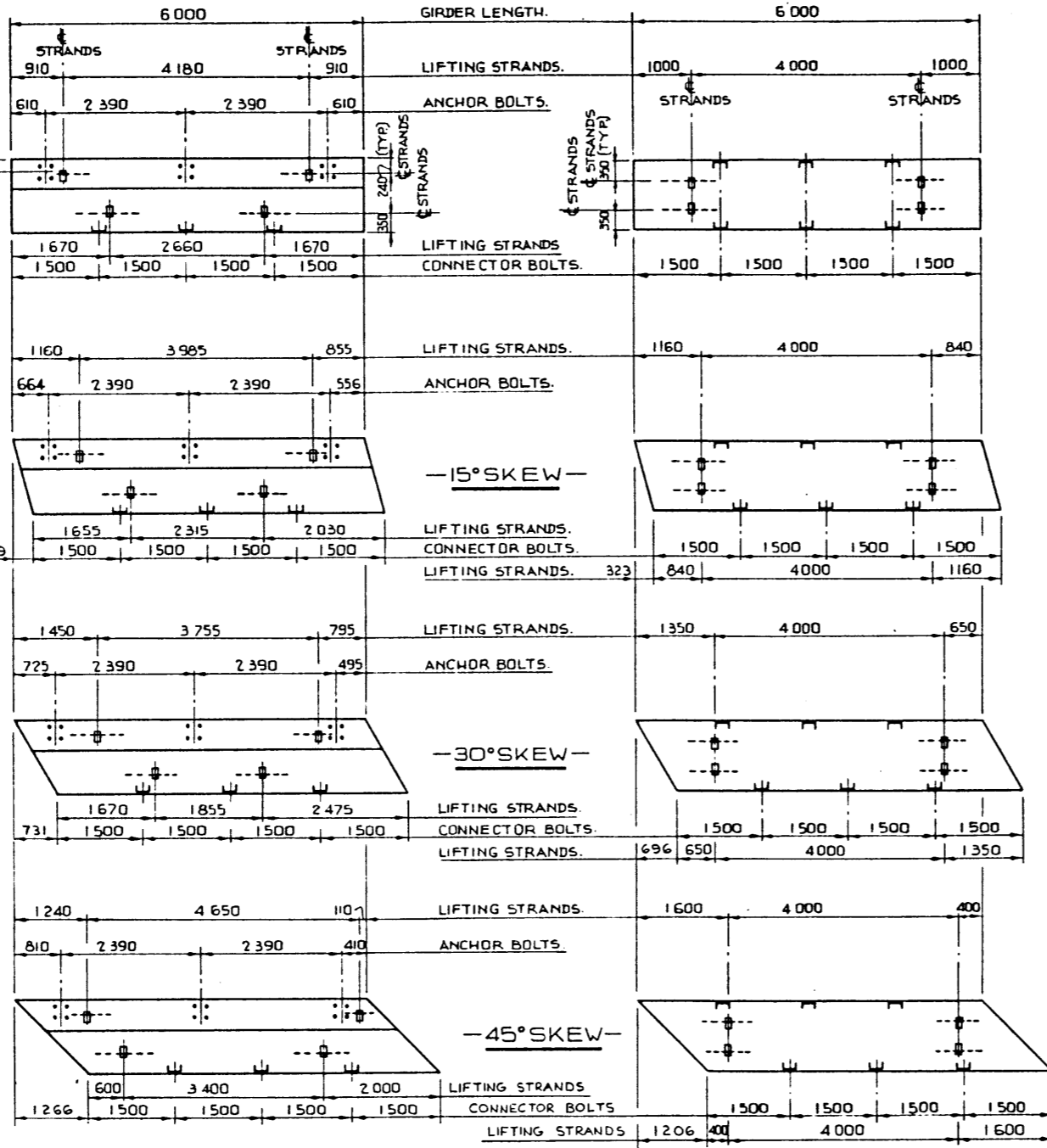


NOTE:

- SHIFT REINFORCING BARS TO CLEAR ANCHOR BOLTS ASSEMBLY IF REQUIRED.
- SHIFT CURB BARS TO MISS LIFTING HOOK POCKETS WHERE REQUIRED.



CURB RE-BAR
1:25

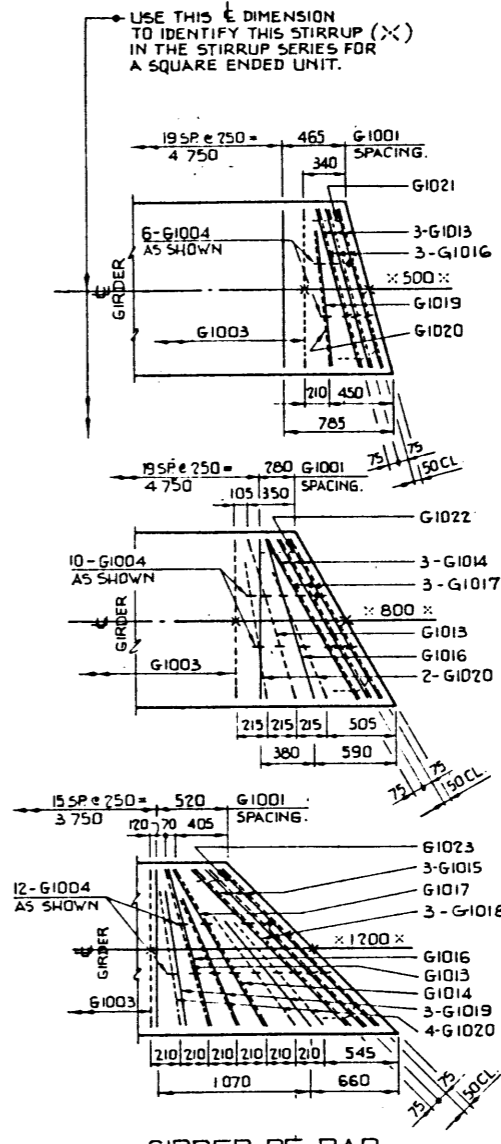


CURB GIRDER
1:50

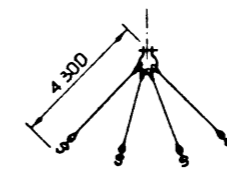
INTERIOR GIRDER
1:50

NOTE:

- SHIFT SLAB BARS TO MISS LIFTING HOOK POCKETS WHERE REQUIRED.
- SLAB BARS NOT DIMENSIONED ARE TIGHT AGAINST ADJACENT STIRRUP.



GIRDER RE-BAR
1:25



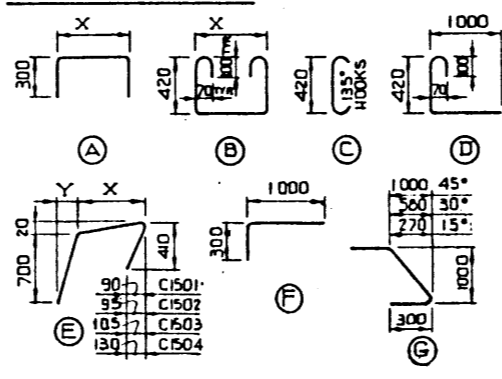
NOTE:
CALCULATED MAXIMUM LOAD IN EACH LEG OF SLING:
CURB UNIT — 1.8 TONNES
INTERIOR UNIT — 1.4

NOTE:
SKEWS ARE SHOWN RIGHT HAND FORWARD.
LEFT HAND SKEWS ARE OPPOSITE AS SHOWN.

WORK THESE DRAWINGS TOGETHER: S-1301, S-1302 AND S-1303.

BAR LIST: SKEWED GIRDER — EXTRA BARS FOR 2 ENDS	MARK	SIZE	TYPE	X	Y	LENGTH	15° SKEW		30° SKEW		45° SKEW						
							INTERIOR NO.	CURB NO.	INTERIOR NO.	CURB NO.	INTERIOR NO.	CURB NO.					
							MASS	MASS	MASS	MASS	MASS	MASS					
C1501	15	E	380	80	1455	—	4	9	—	2	5	—	—				
C1502	—	E	390	85	1465	—	2	5	—	2	5	—	2	5			
C1503	—	E	440	95	1515	—	—	—	—	2	5	—	2	5			
C1504	15	E	535	115	1625	—	—	—	—	—	—	—	2	5			
G1004	10	C	—	—	620	12	6	12	6	20	10	20	10	24	12	24	12
G1013	—	B	1165	—	2260	6	11	6	11	2	4	2	4	2	4	2	4
G1014	—	B	1300	—	2390	—	—	—	—	6	11	6	11	2	4	2	4
G1015	—	B	1590	—	2680	—	—	—	—	—	—	—	—	6	13	6	13
G1016	—	A	1165	—	1765	6	8	6	8	2	3	2	3	2	3	2	3
G1017	—	A	1300	—	1900	—	—	—	—	6	9	6	9	2	3	2	3
G1018	—	A	1590	—	2190	—	—	—	—	—	—	—	—	6	10	6	10
G1019	—	F	—	—	1280	2	2	2	2	—	—	—	—	6	6	6	6
G1020	—	D	—	—	1520	2	2	2	2	4	5	4	5	8	9	8	9
G1021	—	G	—	—	1585	2	2	2	2	—	—	—	—	—	—	—	—
G1022	—	G	—	—	1705	—	—	—	—	2	3	2	3	—	—	—	—
G1023	10	G	—	—	1965	—	—	—	—	—	—	—	—	2	3	2	3
TOTAL kg							31	45	45	60	67	82					

BAR TYPES: N.T.S.
(ALL BAR DIMENSIONS ARE OUT TO OUT)
BENDING PIN 45mm



DESIGNED R W L		DRAWN V G B W S		DATE 88-06-21		CHECKED		DATE		STREAM		LOCATION		HIGHWAY		FILE		SHEET 3 of 3		DRAWING S-1303-88	
REVISIONS 88-06-21 REDRAWN FROM S-1303 D H G DATE JUNE 29, 1988										APPROVED EXECUTIVE DIRECTOR BRIDGE ENGINEERING		Alberta TRANSPORTATION AND UTILITIES BRIDGE ENGINEERING BRANCH PRESTRESSED CONCRETE 6 m TYPE SM-510 INTERIOR AND CURB GIRDER LAYOUTS									