

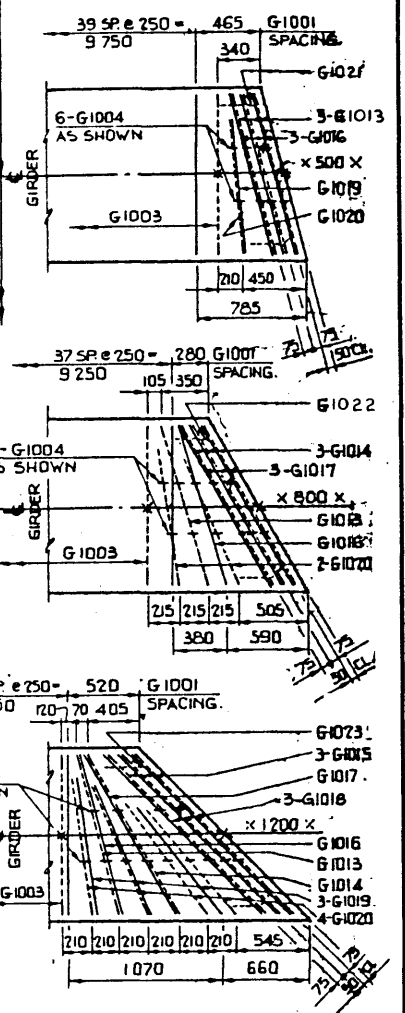
NOTE:

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

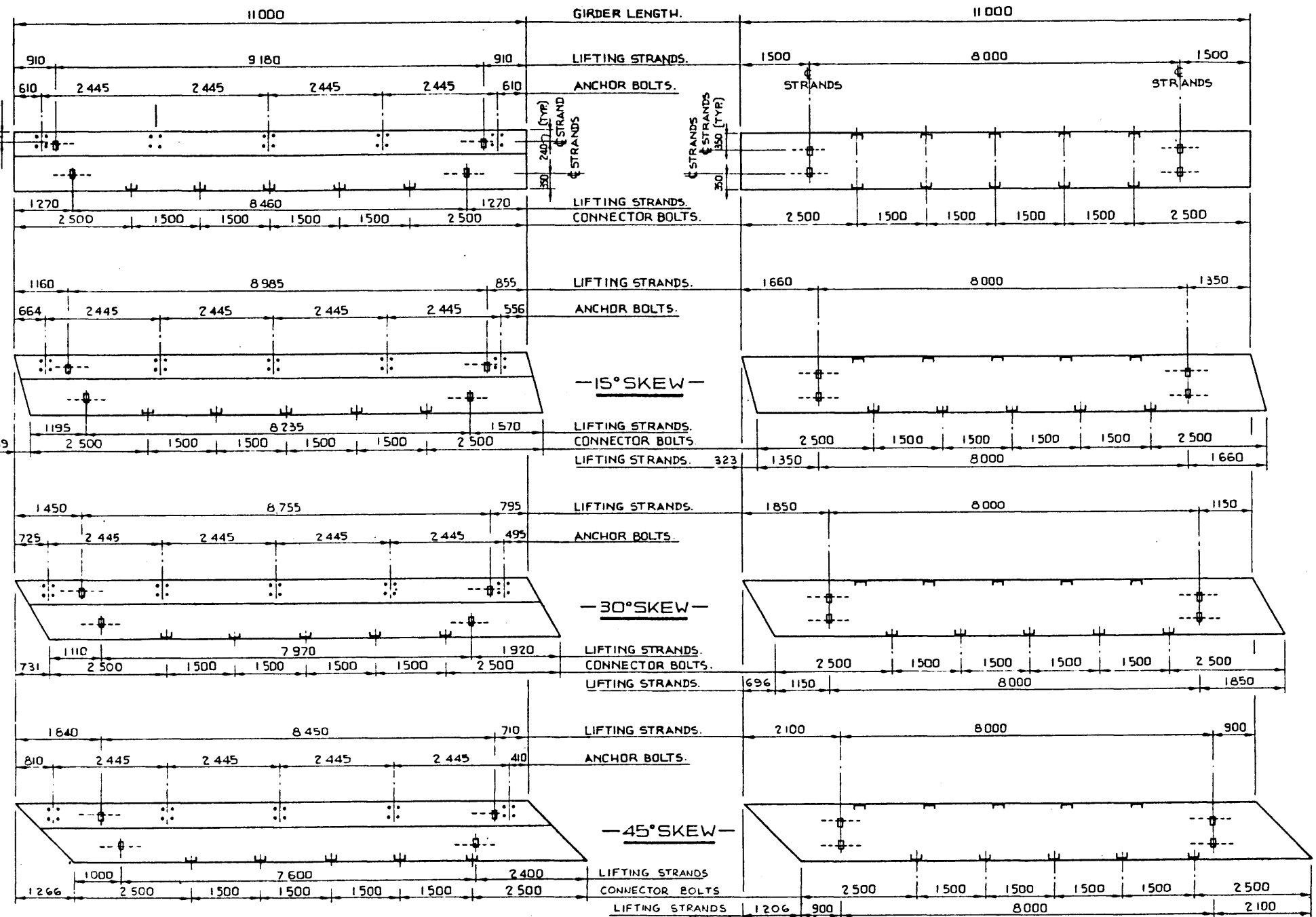
NOTE:

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

USE THIS ϵ DIMENSION TO IDENTIFY THIS STIRRUP (X) IN THE STIRRUP SERIES FOR A SQUARE ENDED UNIT.

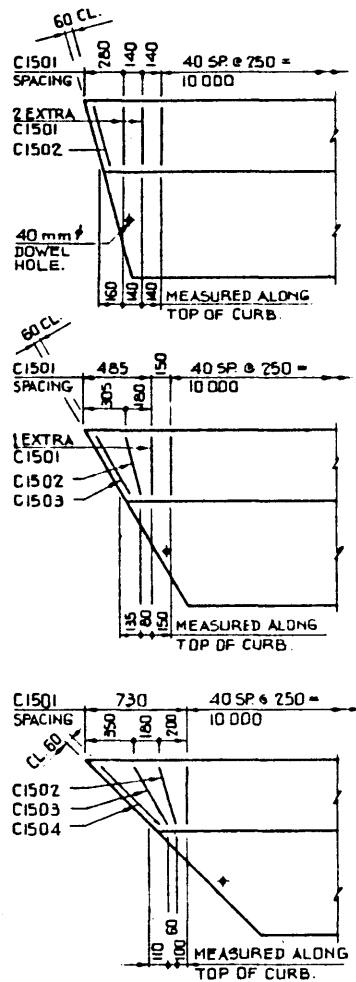


GIRDER RE-BAR
1:25



CURB GIRDER
1:50

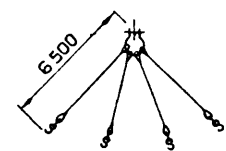
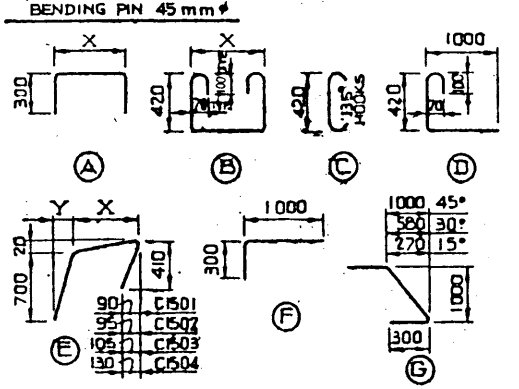
INTERIOR GIRDER
1:50



CURB RE-BAR
1:25

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	-	-	-	-	-	-
C1502	15	E	390	85	1465	-	-	-	-	-	-
C1503	15	E	440	95	1515	-	-	-	-	-	-
C1504	15	E	535	115	1625	-	-	-	-	-	-
G1004	10	C	-	-	620	12	6	12	6	20	10
G1013	10	B	1165	-	2260	6	11	6	11	2	4
G1014	10	A	1300	-	2390	-	-	-	-	6	11
G1015	10	B	1590	-	2680	-	-	-	-	6	13
G1016	10	A	1165	-	1765	6	8	6	8	3	2
G1017	10	A	1300	-	1900	-	-	-	-	6	9
G1018	10	A	1590	-	2190	-	-	-	-	6	10
G1019	10	F	-	-	1280	2	2	2	2	-	-
G1020	10	D	-	-	1520	2	2	2	2	4	5
G1021	10	G	-	-	1585	2	2	2	2	-	-
G1022	10	G	-	-	1705	-	-	-	-	2	3
G1023	10	G	-	-	1965	-	-	-	-	2	3
TOTAL kg						31	45	45	60	67	82

BAR TYPES: N.T.S.
(ALL BAR DIMENSIONS ARE OUT TO OUT)



NOTE:
CALCULATED MAXIMUM LOAD IN EACH LEG OF SLING:
CURB UNIT — 4.1 TONNES
INTERIOR UNIT — 2.8 "

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

WORK THESE DRAWINGS TOGETHER: S-1310, S-1311 AND S-1312.

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-1312-88	
APPROVED EXECUTIVE DIRECTOR BRIDGE ENGINEERING										Alberta TRANSPORTATION AND UTILITIES BRIDGE ENGINEERING BRANCH PRESTRESSED CONCRETE 11 m TYPE SM-510 INTERIOR AND CURB GIRDER LAYOUTS											
REV		DATE		DESCRIPTION		BY		DATE		REVISIONS		REVISIONS		REVISIONS		REVISIONS		REVISIONS		REVISIONS	
88-06-21		REDRAWN FROM S-1312		D H O		DATE		JUNE 29, 1988													