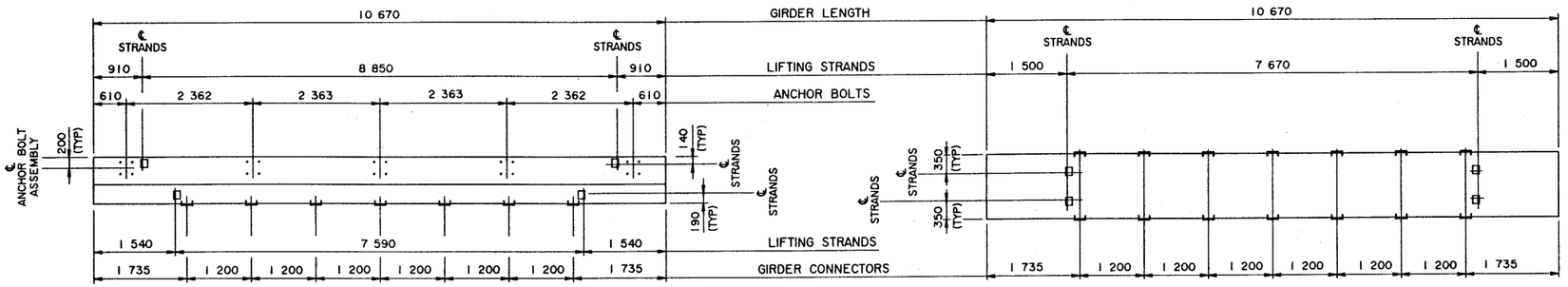
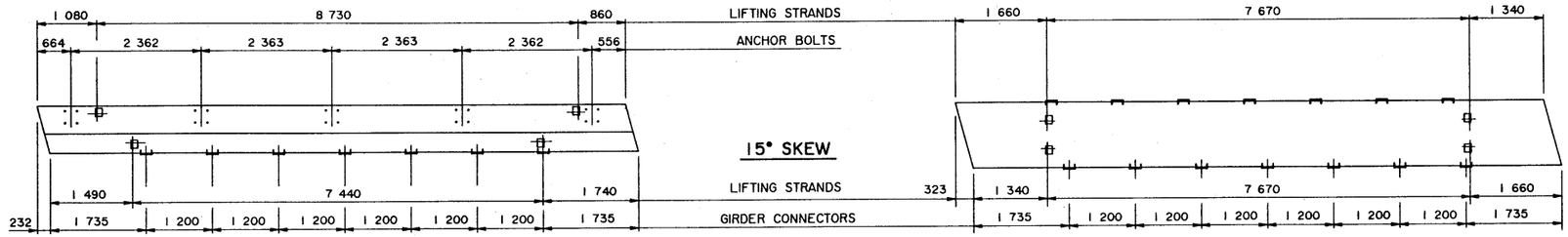
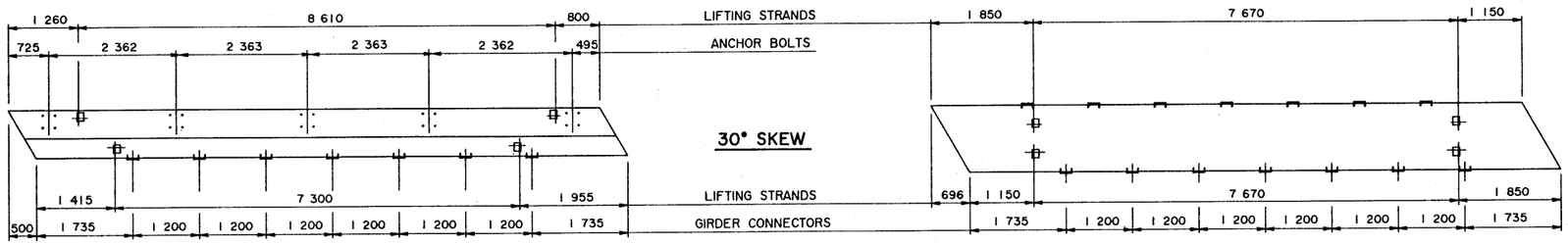
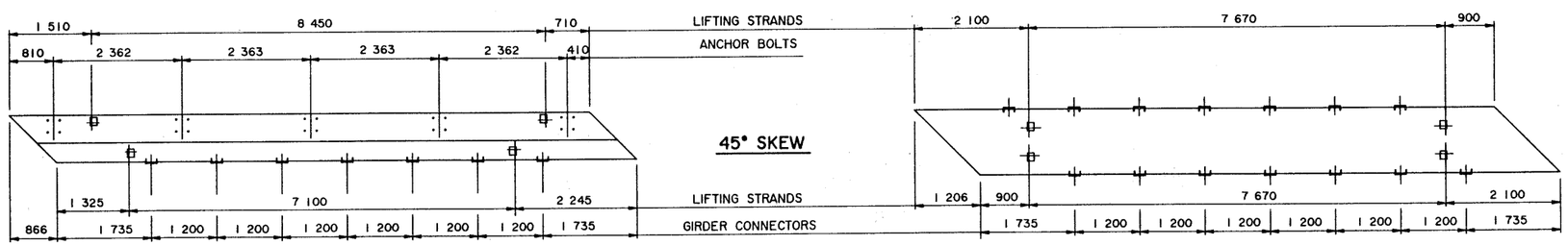






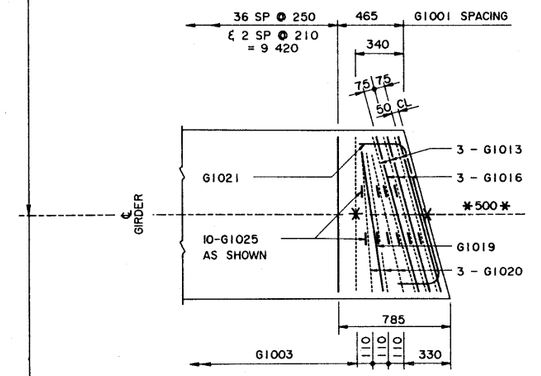


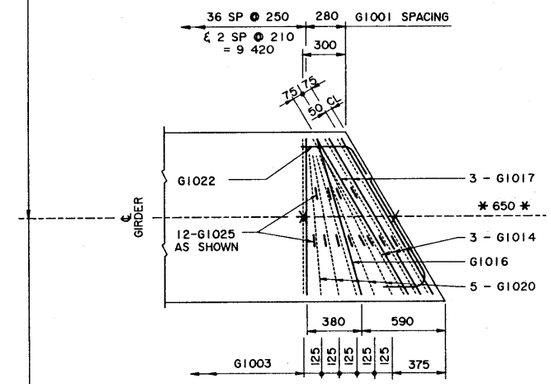
CURB GIRDER
1:50

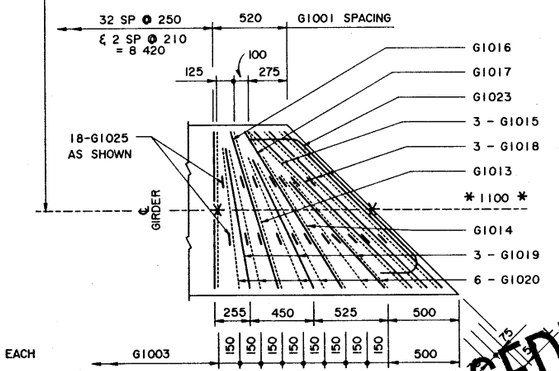
INTERIOR GIRDER
1:50

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.







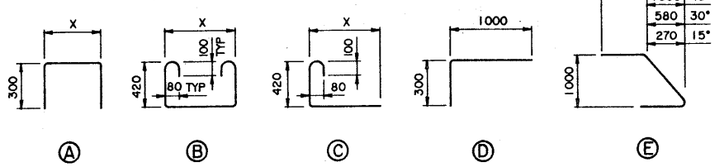
INTERIOR GIRDER REINFORCING BARS
1:20

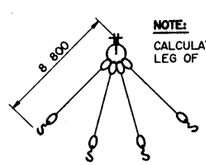
- SKEWS ARE SHOWN RIGHT HAND FORWARD.
- LEFT HAND SKEWS ARE OPPOSITE AS SHOWN.

SUPERSEDED

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	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	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		51		79	

BAR TYPES
(ALL DIMENSIONS ARE OUT TO OUT) NTS





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

LIFTING SLING
NTS

REV	DATE	REVISIONS	BY
7			
6			
5			
4			
3			
2			
1			

APPROVED
EXECUTIVE DIRECTOR BRIDGE ENGINEERING
DATE PRELIM OK

Alberta TRANSPORTATION AND UTILITIES
BRIDGE ENGINEERING BRANCH

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

DESIGNED	DRAWN	DATE	CHECKED	DATE	STREAM	LOCATION	HIGHWAY	FILE	SHEET	DRAWING
LEA	VMV MIK	93-09-17							3 of 4	S-1573

FILE S1573X93.DGN UPDATE SEP 21, 1993

AB RESOURCE CENTRE 422-5382 - 6 - 11 JF 726187