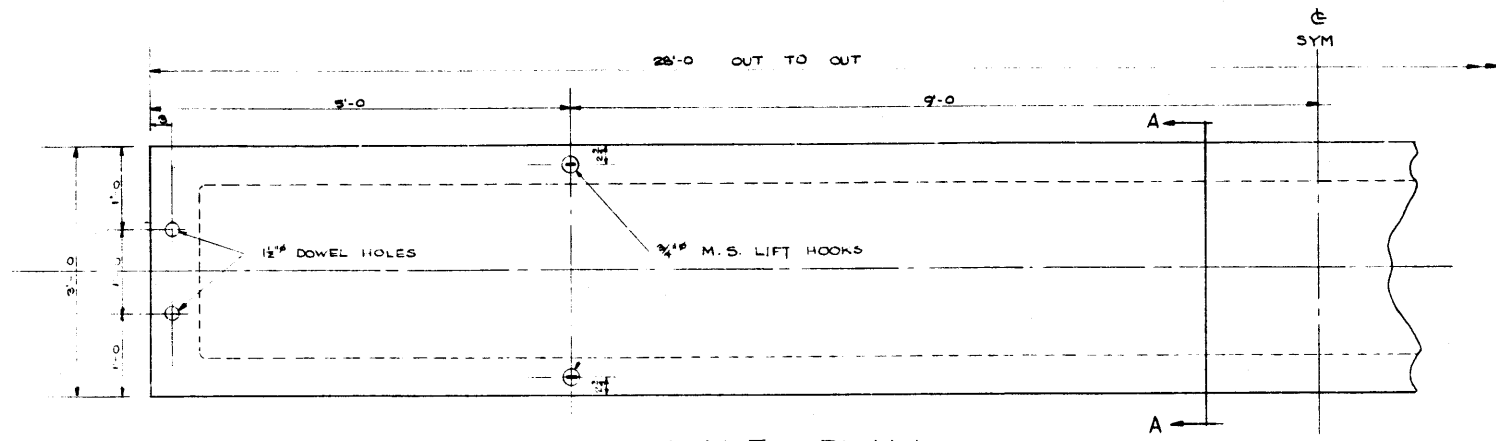
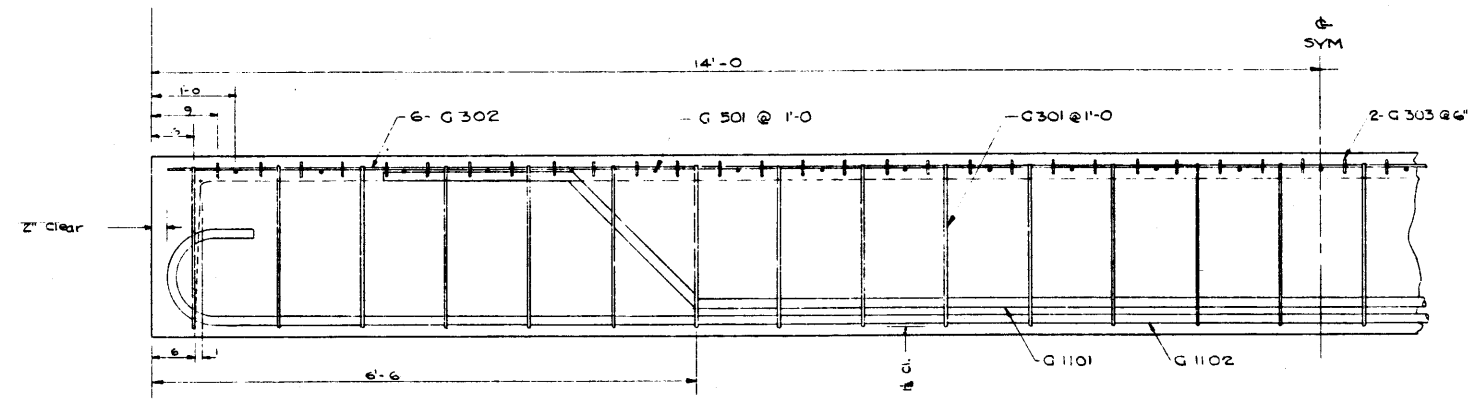


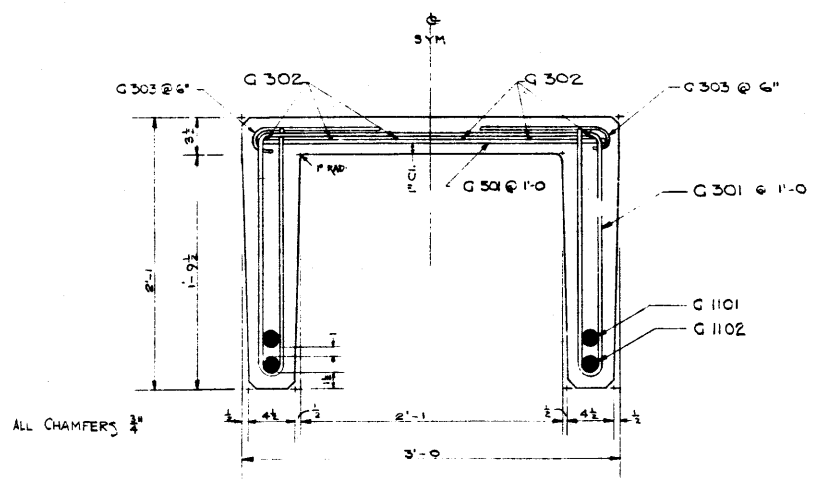
DESIGNED BY: G.L. KULAK
 DATE: JUNE 9 1958
 CHECKED BY: G.L. KULAK
 DATE: JUNE 10 1958



HALF PLAN
 SCALE: 1" = 1'-0"



ELEVATION
 SCALE: 1" = 1'-0"

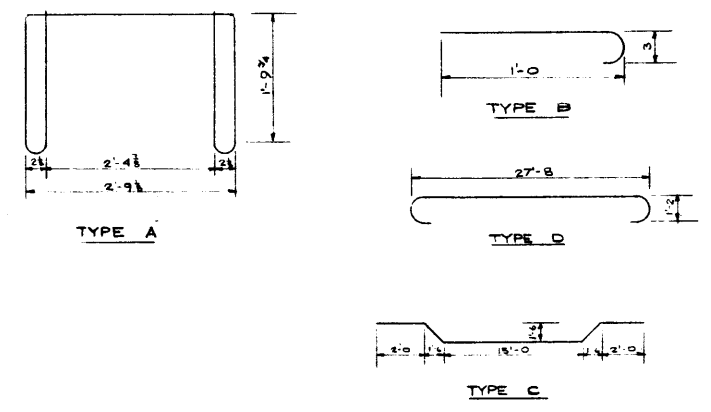


SECTION A-A
 SCALE: 1/2" = 1'-0"

BAR LIST- 1 GIRDER

MARK	SIZE	NUMBER	TYPE	LENGTH	WEIGHT
G 301	3	28	A	10-6	110
G 302	3	6	STR	27-8	62
G 303	3	108	B	1-5	58
G 501	5	27	STR	2-8	75
G 1101	11	2	C	23-3	247
G 1102	11	2	D	30-10	328
TOTAL					880#

BAR TYPES
 (ALL DIMENSIONS OUT TO OUT)



GENERAL NOTES

1. ALL CONCRETE MATERIALS USED SHALL CONFORM TO THE CURRENT APPLICABLE SPECIFICATIONS.
2. CONCRETE SHALL BE LIGHTWEIGHT AND SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4000 p.s.i. AT 28 DAYS.
3. ENTRAINED AIR SHALL FALL BETWEEN THE LIMITS OF 5% TO 8%.
4. REINFORCING STEEL SHALL BE INTERMEDIATE GRADE CONFORMING TO CSA SPECIFICATION G 30-1-1954 OR G 30-2-1954 AND DEFORMED TO CONFORM WITH THE REQUIREMENTS OF G 30-6-1954.

DESIGN
 ALBERTA GOVERNMENT 1955 SPECIFICATION.
 ONE H 20-S16 WHEEL LINE PER STRINGER.

STANDARD 25" CHANNEL STRINGER
 28'-0" SPAN

GOVERNMENT OF THE PROVINCE OF ALBERTA
 DEPARTMENT OF HIGHWAYS
 BRIDGE BRANCH, EDMONTON

FILE NO. _____ HWY. NO. _____ DWG. NO. **S 676**
 LOCATION _____ SCALE AS SHOWN _____
 STREAM _____ SHEET _____ OF _____

NO.	DATE	DESCRIPTION	BY
4			
3			
2			
1			