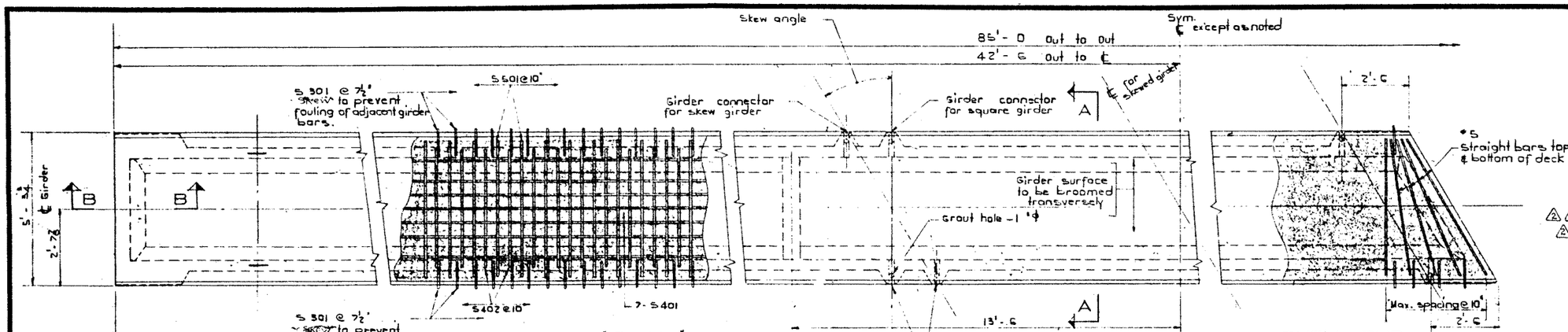

BAR LIST (For unskewed girder)

MARK	SIZE	NO.	TYPE	A	B	LENGTH	WEIGHT
S 301	3	272	A			1'-8	153
S 401	4	21	Str.			27'-0	379
S 402	4	102	B			6'-4	432
S 501	5	206	Str.			4'-9	1021
T 401	4	142	C			4'-9	451
D 601	6	4	D	4'-2		5'-10	35
D 602	6	4	D	5'-0		6'-8	40
T 402	4	12	E			7'-6	61
T 601	6	8	Str.			2'-11	35

Total lbs: 2,578
⚠1 2,646
⚠2 2,607

BAR TYPES:
(All bar dimensions are out to out)

Superseded by Dwg. S-884.

NO.	DATE	DESCRIPTION	BY
⚠3			
⚠2	Oct. 3/64	No. of strands added	V.G.B.
⚠1	July 3/64	End block rebars.	D.H.G.
	June 2/64	End block rebars	D.H.G.

REVISIONS

DESIGNED BY
DETAILED BY L. Kohlmann DATE February 19 64
CHECKED BY DATE

PRESTRESSED CONCRETE
85'-0 TYPE FC GIRDER

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

FILE NO. HWY. NO.
LOCATION SCALE
STREAM SHEET OF
DWG. NO. S 857

MP 143

P0212