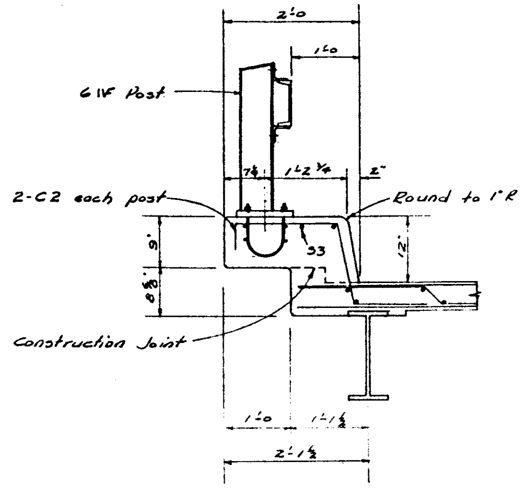
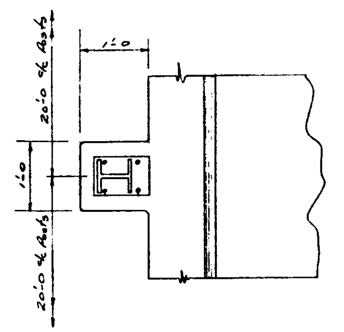
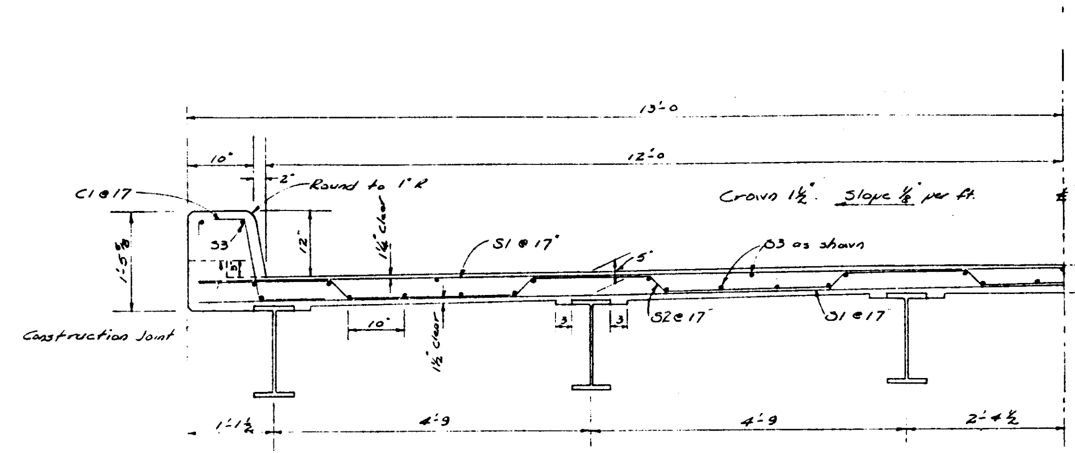


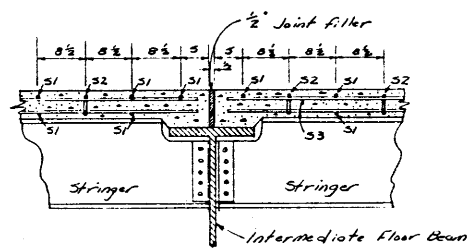


Detail at Post

Posts to be placed at mid-panel points, 20'-0 c/c



Half Slab Section



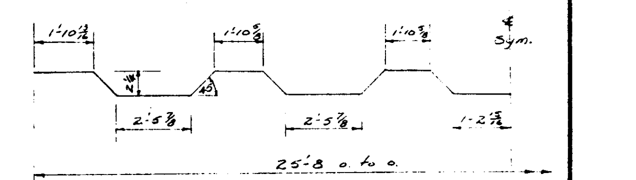
Detail at Intermediate Floor Beam

Mop top floor beam flange with hot tar immediately before pouring slab.

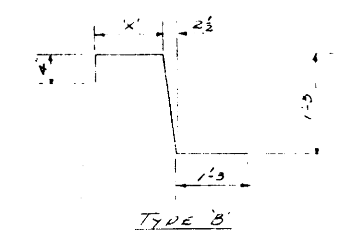
Bar List

Mark	Nº	Size	Type	'X'	Length	Weight
S1	282	5	Str		25'-8	7549
S2	130	5	A		26'-3	3559
S3	430	4	Str.		19'-8	5649
C1	280	5	B	6"	3'-5	999
C2	40	6	B	1'-6	4'-5	266

18,022



Type 'A'

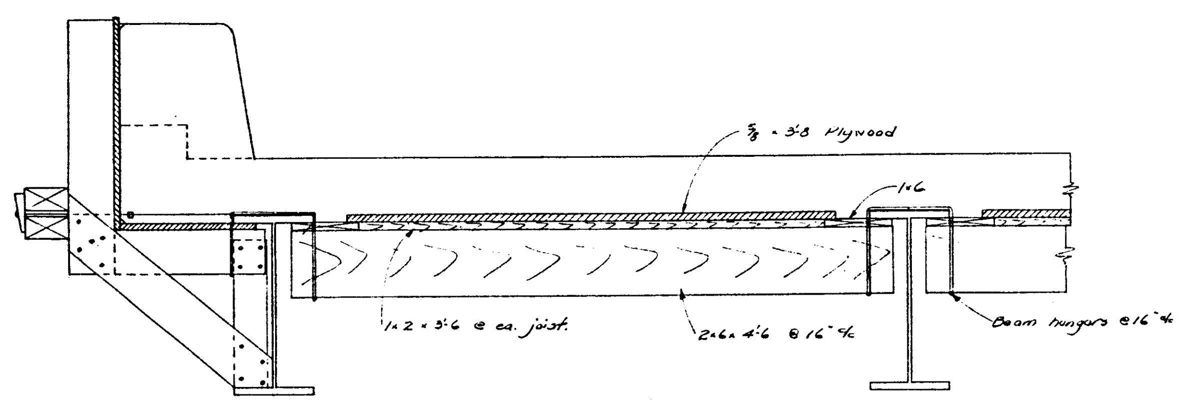


Type 'B'

Bar dimensions are out to out.

Quantity Estimate

Concrete - Class B. 97.0 cu. yd.
Reinforcing Steel. 18022 lbs.



DESIGNED BY ______ DATE ______ 19__
DETAILED BY T.L.T. DATE 27 Sept. 19 54
CHECKED BY ______ DATE ______ 19__

NO.	DATE	DESCRIPTION	BY

REVISIONS

Standard Through Truss Span

Slab Details

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

FILE NO. ______ HWY. NO. ______ DWG. NO.
LOCATION ______ SCALE ______ S 550
STREAM ______ SHEET ______ OF ______