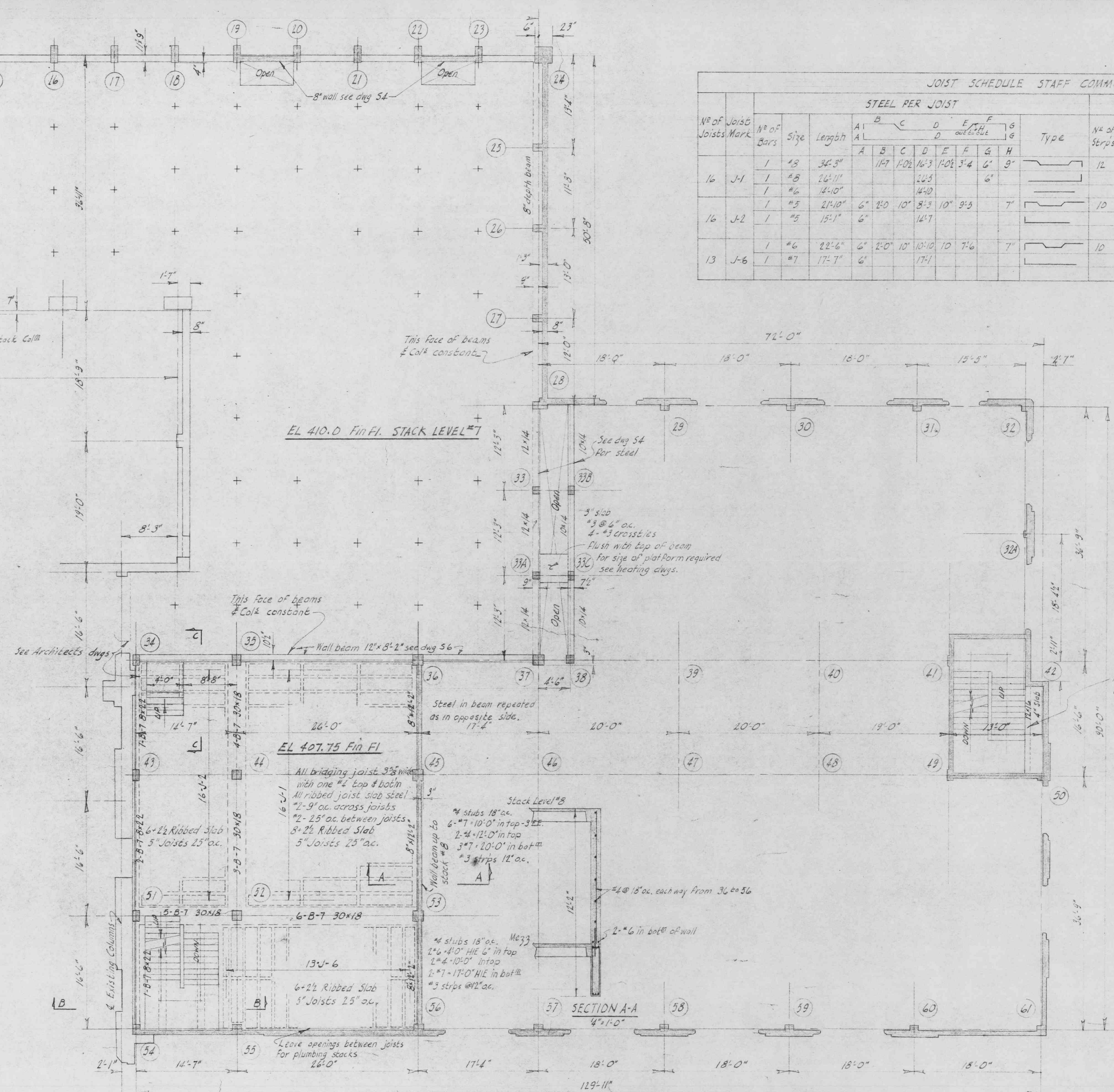
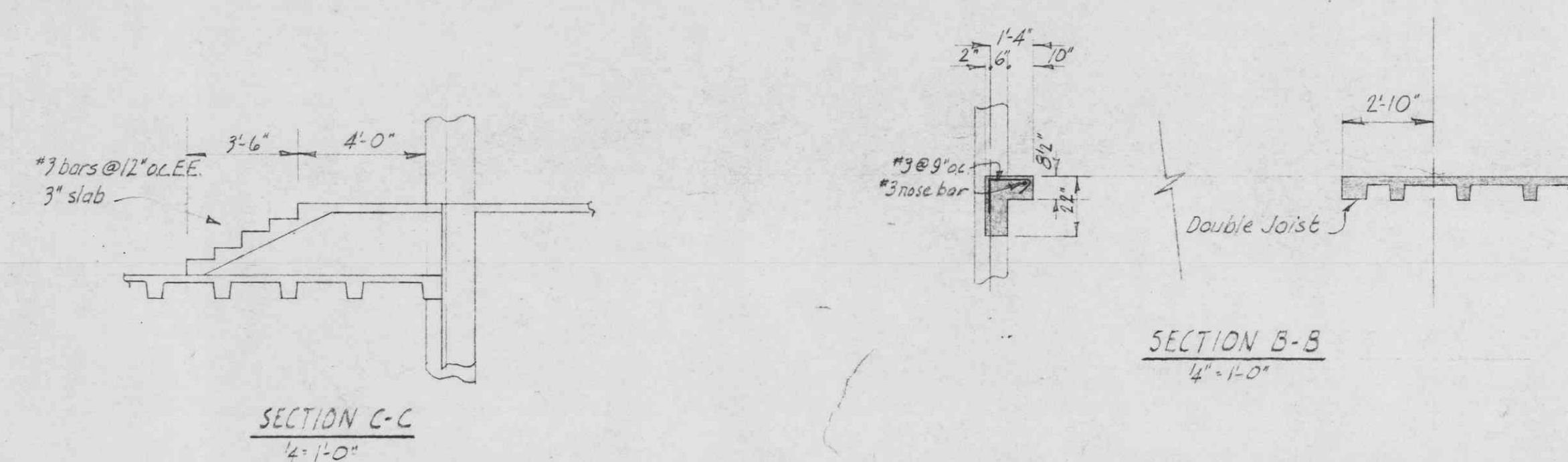


JOIST SCHEDULE STAFF COMMONS FL																			
		STEEL PER JOIST											STIRRUPS PER JOIST						
Nº OF Joists	Mark	Nº OF Bars	Size	Length									Type	Nº OF Stirrups	Size	Length	Spacing	Type	Remarks
					A	B	C	D	E	F	G	H							
					<i>with flange</i>														
10	J-1	1	#3	34'-8"									12	#2	4x8 @ 12		CEE		
		1	#5	24'-11"															
		1	#6	12'-10"															
		1	#5	21'-10"	6"	2'-0"	10"	8'-3"	10"	9'-3"	7"								
10	J-2	1	#5	15'-1"	6"								10	#2	4x8 @ 12	Do.	SEE		
13	J-6	1	#6	22'-6"	6"	2'-0"	10"	10'-10"	10'	7'-6"	7"		10	#2	4x8 @ 12		SEE		
		1	#7	17'-7"	6"														

[illegible]

NOTES
Where 3" slabs join Exterior walls & beams
tie in with #3 bars @ 12" o.c. = 2'-6" H/E.



NORTH

F. WAVELL URRY
CONSULTING ENGINEER /
1264 W. PENDER VAN, B.C.

STRUCTURAL

ADDITION TO THE LIBRARY
UNIVERSITY OF BRITISH COLUMBIA
STACK LEVEL # 7
STAFF COMMONS FL

SHEET No.

S7

OF

THOMPSON, BERWICK & PRATT
ARCHITECTS

1553 ROBSON ST. VANCOUVER 5, B. C.

DRAWN: *[Signature]* CHECKED: *[Signature]* SCALE: $\frac{1}{8}'' = 1'-0''$ DATE: *2/24/85*