

COLUMN SCHEDULE

[illegible]

COLUMN SCHEDULE.

TOP FLOOR TO ROOF								ABOVE ROOF							
COLUMN NUMBERS	COLUMN SIZE	COLUMN NO.	SIZE	BARS LENGTH	COLUMN NO.	TIES SIZE	REMARKS	COLUMN SIZE	COLUMN NO.	BARS SIZE	LENGTH	COLUMN NO.	TIES SIZE	LENGTH	
1, 2, 3, 4	15"x15" IN WALL	4	3/4"	14'-4"	14	3/8"	5'-8"	COL-CORE SIZE GIVEN SNIPED CORNERS ON 14-4							
5	22"x28"	8	5/8"	DO	14	DO	8'-0"								
6 & 7	22"x48"	12	DO	DO	8'-8"	6	1/2"	10'-10"							
8 & 13	12"x12"	4	DO	7'-6"	6	3/8"	3'-6"	HOLLOW COLS SEE DETAIL SEE ROOF PLAN							
9, 10, 11 & 12				NO COLUMNS.											
14	22"x48"	12	5/8"	9'-10"	6	1/2"	10'-10"	HOLLOW COL. SEE DETAIL							
15	15"x15" IN WALL	4	3/4"	14'-4"	14	3/8"	5'-8"	COL-CORE SIZE GIVEN							
16	18"x18"	4	DO	DO	14	DO	DO								
17	DO	4	DO	DO	14	DO	DO								
18	DO	4	DO	DO	14	DO	DO								
19	12"x12"	4	3/8"	7'-6"	6	3'-6"									
20	22"x12" IN WALL	4	3/8"	10'-4"	10	DO	7'-0"								
21	25"x21" IN WALL	4	1"	14'-4"	14	DO	7'-8"	COL-CORE SIZE GIVEN							
24	24"x24"	4	1"	DO	14	DO	DO								
25	22"x22"	4	DO	10'-4"	10	DO	7'-0"								
26	22"x25"	4	DO	DO	10	DO	DO								
27	16"x18"	4	3/4"	8'-2"	8	DO	5'-4"								
28	19 1/2"x16"	4	DO	DO	8	DO	5'-6"								
29	24"x24"	4	1"	10'-4"	10	DO	7'-8"								
30 & 35	15"x15" IN WALL	4	3/4"	14'-4"	14	DO	5'-8"	COL-CORE SIZE GIVEN CORNERS SNIPED.							
31	DO	4	DO	DO	14	DO	DO	COL-CORE SIZE GIVEN.							
32	24"x24"	4	1"	DO	14	DO	7'-8"								
36	22"x22"	4	3/8"	DO	14	DO	7'-0"								
37	15"x22"	4	3/8"	DO	14	DO	5'-10"								
38 & 47	21"x21" IN WALL	4	DO	16'-6"	14	DO	7'-8"	COL-CORE SIZE GIVEN	15"x15" IN GABLE	4	5/8"	7'-0"	T	3/8"	5'-8"
40	24"x24"	4	1"	14'-4"	14	DO	DO								
43	DO	4	DO	DO	14	DO	DO								
44	20"x20"	4	3/8"	DO	14	DO	6'-4"								
46	15"x20"	4	3/4"	DO	14	DO	5'-6"								
49	24"x24"	4	1"	DO	14	DO	7'-8"								
52	DO	4	DO	DO	14	DO	DO								
53	22"x22"	4	DO	DO	14	DO	7'-0"								
56, 57, 58, 59, 60 & 61	15"x15" IN WALL	4	3/4"	DO	14	DO	5'-8"	COL-CORE SIZE GIVEN.							
54A	9"x18"	4	DO	DO	14	DO	4'-2"								

NOTE.

ALL COLUMN SIZES GIVEN ARE GROSS CONCRETE SIZES UNLESS OTHERWISE NOTED IN "REMARKS" COLUMN.

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LIBRARY BUILDING.		DWG. NO.
DATE JULY 26, 1946.	F. W. WELLY.	S-7
	CONSULTING STRUCTURAL ENGINEER.	
DRAWN BY - WES.	SHAFF & THOMPSON	SET NO.
CHECKED BY - F. W. U.	ARCHITECTS VANCOUVER B.C.	
UNIVERSITY OF BRITISH COLUMBIA.		