COLUMN SCHEDULE

Column Nos.	1	2	3	4	5	6	7	8	8a	9	10 11 12	13 14	15	17	18	19 29	20 22 25	21	23	24	26	27 28a	28
FLOOR																							
High Ridge Gr. 95'-11"-8"																							
Fin. 3rd Fl. Gr. 79'-0"	55" H.W.	20"	32"	17"	17"												Col. 20 C 22 / Col. 25 I 8		28"	61"			
	16'-11"			4" L.W.	4" L.H.	4" H.W.										16'-4"	4" L.W.	45'-7"	4" H.W.	55" H.W.			4" H.W.
Fin. 2nd Fl. Gr. 67'-10"	175.5	76.5	39.4	52.5	43	107.2	115.9	48.9	31.5			24.5	72.5	88.4	85.7								23.4
	11'-2"	6" H.W.	48" H.W.	52" H.W.	48" H.W.	5" H.W.	55" H.W.	55" H.W.	4" H.W.			4" H.W.	4" L.W.	5" H.W.	5" H.W.			45" H.W.	4" H.W.	55" H.W.			4" H.W.
Fin. 1st Fl. Gr. 54'-6"	243.4	128.5	151.4	92.7	89.7	137.4	147.4	94.7	64.4	43.5	37.5	46.5	97.5	113.9	84.5	84					43.7	43.5	88.2
	9'-4"	7" H.W.	68" H.W.	68" H.W.	68" H.W.	5" H.W.	75" H.W.	75" H.W.	5" H.W.	5" H.W.	5" H.W.	4" H.W.	68" H.W.	68" H.W.	5" H.W.	5" H.W.					7" H.W.	4" H.W.	55" H.W.
Fin. Bas't Gr. 42'-9"	11'-9"	85" H.W.	5" H.W.	68" H.W.	68" H.W.	68" H.W.	75" H.W.	85" H.W.	5" H.W.	5" H.W.	5" H.W.	5" H.W.	68" H.W.	68" H.W.	5" H.W.	5" H.W.					5" H.W.	5" H.W.	68" H.W.
Bottom of Base Pl.	11'-7"																						
Size of Base Plates	22"x22"x1⅝"	18"x18"x1⅝"	18"x18"x1⅝"	16"x16"x1⅝"	16"x16"x1⅝"	18"x18"x1⅝"	20"x20"x1⅝"	16"x16"x1⅝"	10"x10"x1"	10"x10"x⅝"	5"x5"x⅜"	10"x10"x⅝"	16"x16"x1⅝"	16"x16"x1⅝"	16"x16"x1⅝"	5"x5"x⅜"		10"x10"x⅝"	10"x10"x⅝"	16"x16"x1⅝"		10"x10"x⅝"	16"x16"x1⅝"

Col. 16 omitted.

29'-6" | 17'-0" | 17'-0" | 17'-0" | 5'-3" | 5'-6"

TYPICAL WINDOW OPENING

DETAIL OF JOIST AT WALL

LINTEL-2L2 (2L3 & 2L4 Similar)

LINTEL-2L1

SECTION "C-C"

SECTION "D-D"

SECTION "H-H"

TYPICAL DETAILS (See also Sect. HH)

SECTION "K-K"

SECTION "G-G"

SECTION "F-F"

SECTION "B-B"

SECTION "A-A"

SECTION "L-L"

SECTION "E-E"

Section "J-J"

Notes:

All timber framing unless otherwise noted shall be sound spruce. All framing marked H.H. shall be dense grade yellow Pine. All timber shall meet specifications of Am. Society for testing Materials.

Bridge all joists over 8'-0 span with 1x3⅛ pieces. All spans over 12'-0" shall have two rows of bridging.

All reinforcement at shall be deformed bars

Hangers shall be set in concrete slabs where hung ceiling are called for.

All steel beams carrying wood joists to have shelf angles rivetted to web angels to be 4"x3"x⅜" rivets spaced 16" o.c.

All concrete shall be stone concrete 1-2-4 mix.

When framing timber to timber with flush tops provide heavy strap iron hangers to receive framing timber.

Anchor timber framing to exterior walls with 1¼ x⅜ strap iron T-wall anchors approximately 4'-0" o.c.

For other notes see first floor framing sheet No. 102

Provide 1" T.C. flats in terra cotta bearing walls for bed for wood joists.

Finished second Floor Gr. 67'-10". All structural steel beams frame 4½" below Finish Floor unless otherwise noted.

Exterior terra cotta walls shall be laid with cells vertical where steel beams frame into wall brick bearing plates shall be built under beams, not less than 12" thick and the full width of piers.

Piers shown cross hatched on plan shall be solid brick.

Structural beams adjacent to concrete slabs shall have webs punched with ⅞"ø holes 2" below top flange to receive ½" ø dowels to slabs. Dowels to project 1'-0 into slabs beyond beam. Dowels to be threaded and have nut on sides opposite slab.

May 1st Added Grades, Bottom, Base plates see Col. Schedule.

Job No.	Date issued - March 17, 1930.	Sheet No.
120	Date Revised	103

Title of Job

FACULTY CLUB OF HARVARD UNIVERSITY

15 PRESCOTT STREET CAMBRIDGE MASS.

Title of Sheet

SECOND-FL. FRAMING

Scale - ¼" & ⅜"=1'0"

Coolidge Shepley Bulfinch & Abbott — Architects

122 Ames Building — Boston, Mass.

875-16

3-13-30 C
3-11-30 B
2-26-30