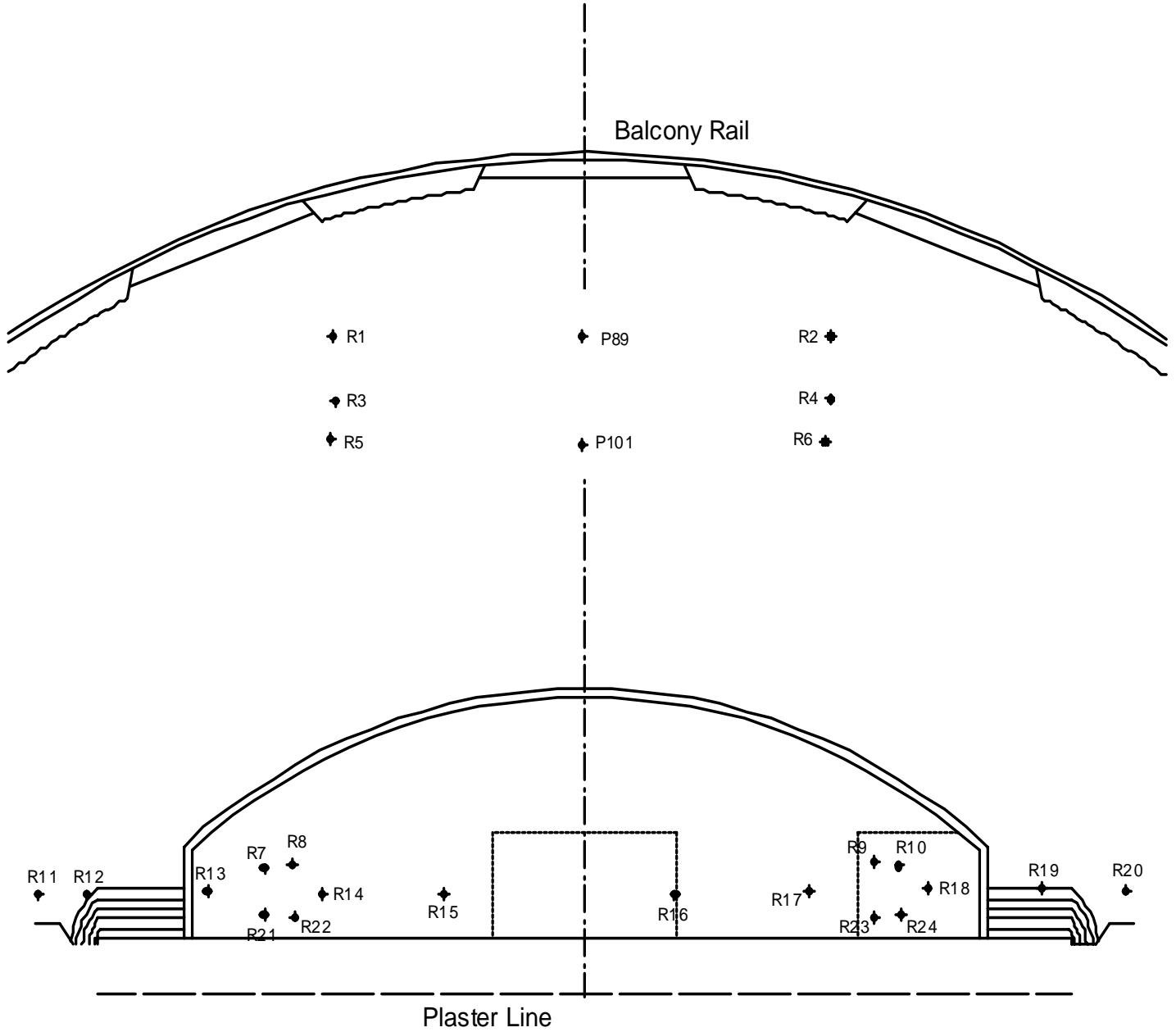




FRONT OF HOUSE RIGGING POINTS



Rigging Points								
Scenario \ Mark	R6 (4)	R5 (4)	R4 (5)	R3 (5)	R2 (4)	R1 (4)	P89	P101
1	8K	8K						unknown
2			5K	5K				
3					10K	10K	unknown	



FRONT OF HOUSE RIGGING POINT MEASUREMENTS

Rigging Points Distance in Feet				
ID	Stage Left	Stage Right	Down Stage * measurement taken from plaster line	Elevation
R1	20.8		49.8	74.9
R2		20.2	49.8	74.8
P101	.2		41.7	?
R3	20.5		44.9	74.9
R4		20.1	45	74.8
R5	20.9		42	74.7
R6		19.8	41.9	74.9
P89	.2		49.9	75.3
R7	26.4		9.5	52.3
R8	24		9.9	52.8
R9		23.9	10	52.9
R10		25.9	9.7	52.1
R11	44.9		7.5	48.9
R12	40.9		7.5	45.5
R13	31		7.8	49.1
R14	21.5		7.6	51.5
R15	11.6		7.6	53.3
R16		7.4	7.5	56.2
R17		18.4	7.8	52.3
R17 has a matching point on house right with approximately the same measurements. Not currently noted on drawing				
R18		28.1	8	50.9
R19		37.6	8	47.2
R20		44.6	7.9	44.6
R21	26.3		6	49.1
R22	23.9		5.9	49.5
R23		23.9	5.8	49.3
R24		26	6	49.1

Table Footnotes:

1. Load magnitudes are based on perpendicular cross members (W8x10 Beam) or greater spanning continuously across and attaching to a minimum of three ceiling support channels.
2. All loads shall be connected to the cross members that span continuous across three channels and perpendicular to the channels.
3. Rigging shall apply loading only in the gravity direction and impose no lateral forces to the support members.
4. Load magnitudes are based on rigging applying load to truss panel points.
5. Load magnitude is based on rigging applying load to both chord members evenly.



FRONT OF HOUSE RIGGING POINT LOAD LIMITS

Rigging Points																			
Scenario / Mark	R11 (1,2)	R12 (1,2)	R7 (1,2)	R21 (1,2)	R15 (1,2)	R17 (1,2)	R10 (1,2)	R24 (1,2)	R19 (1,2)	R20 (1,2)	R13 (1,2)	R8 (1,2)	R22 (1,2)	R14 (1,2)	R16 (1,2)	R9 (1,2)	R23 (1,2)	R18 (1,2)	
1	2.7K	2.7K							2.6K	2.6K									
2		2.2K	2.2K	2.2K	4.1K	8.5K	2.3K	2.3K											
3			2.2K	2.2K															
4							2.3K	2.3K											
5					4.1K	8.5K													
6					4.1K	3.4K									3.4K				
7								3.2K										3.2K	
8				2.5K									2.5K						
9			2.2K	2.2K	4.1K	3.4K	2.3K	2.3K							3.4K				
10												6.2K				3.6K			
11				4.2K															4.5K
12						8.5K								3.0K					
13				2.5K	4.1K	8.5K		3.2K					2.5K						3.2K
14				2.5K	4.1K	3.4K		3.2K					2.5K			3.4K			3.2K
15											3.3K								4.5K