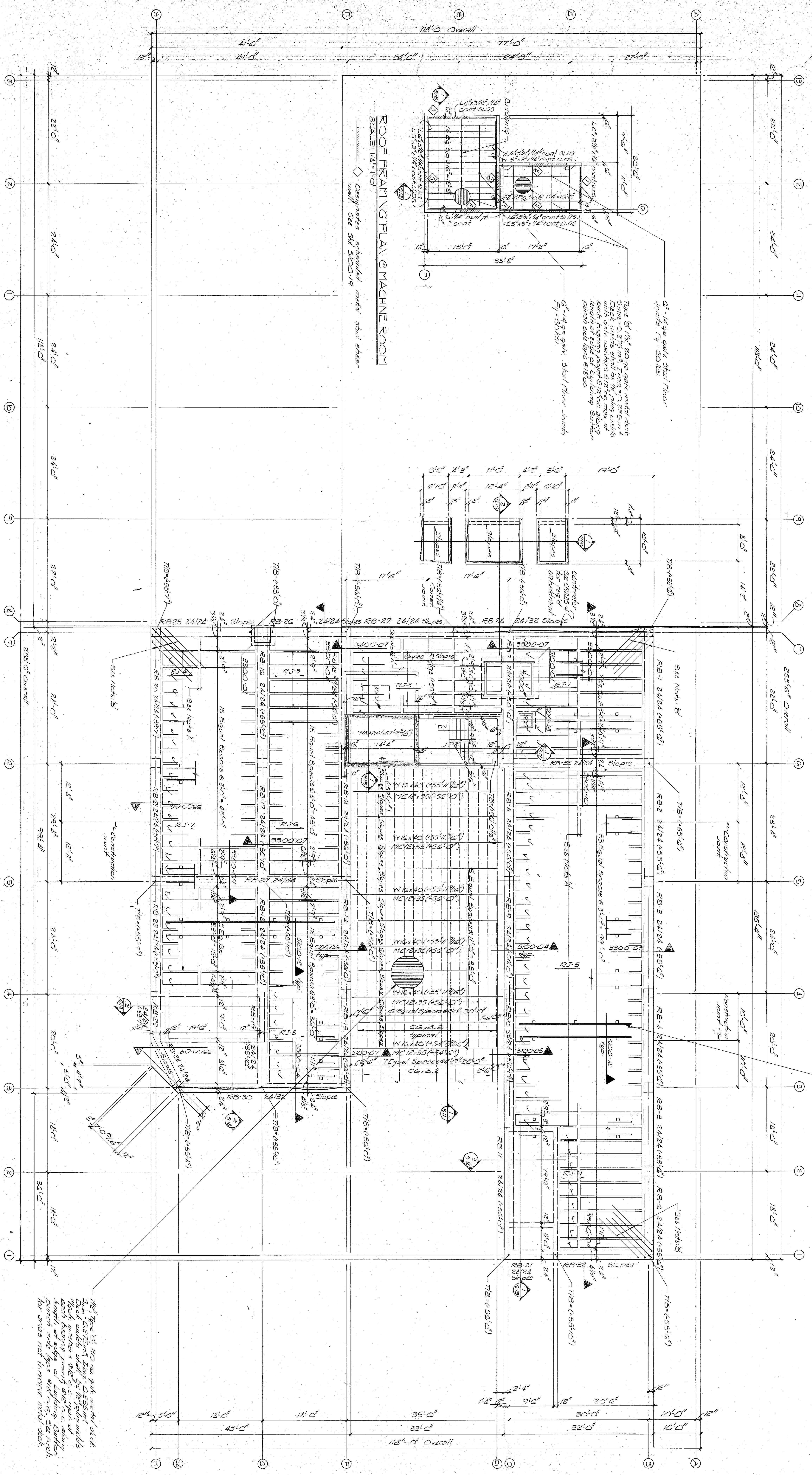


Provide structure as shown for support of roof loads. Refer to notes for construction requirements.



ROOF FRAMING PLAN & MACHINE ROOM

SCALE: 1/8"=1'-0"

Designates scheduled metal stud girts

Refer to S.M. 5100.19

ROOF FRAMING PLAN

SCALE: 1/8"=1'-0" FIN FLOOR ELEV. 5100.00

Note A: 5" distribution ribs typical w/1/4"

Note B: 5" 5/8" 1/2" joists

Note C: 5" 5/8" 1/2" joists

Note D: 5" 5/8" 1/2" joists

Note E: 5" 5/8" 1/2" joists

Note F: 5" 5/8" 1/2" joists

Note G: 5" 5/8" 1/2" joists

Note H: 5" 5/8" 1/2" joists

Note I: 5" 5/8" 1/2" joists

Note J: 5" 5/8" 1/2" joists

Note K: 5" 5/8" 1/2" joists

Note L: 5" 5/8" 1/2" joists

| DESIGN LOADS                     |        |
|----------------------------------|--------|
| ROOF LIVE LOAD (EXCEPT AS NOTED) | 50 PSF |
| ROOF DEAD LOAD (EXCEPT AS NOTED) | 12 PSF |
| WIND LIVE LOAD (EXCEPT AS NOTED) | 20 PSF |
| WIND DEAD LOAD (EXCEPT AS NOTED) | 43 PSF |