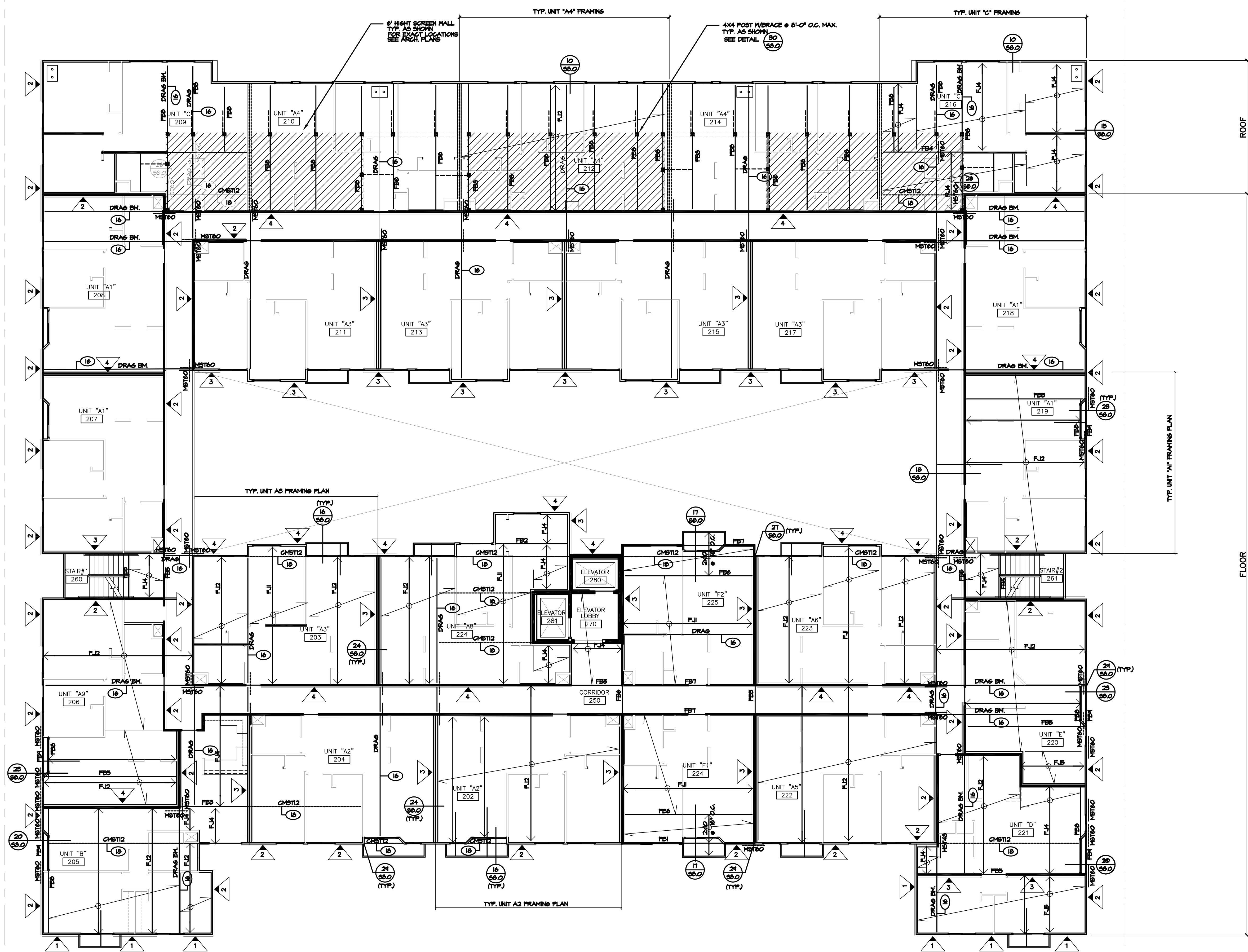




FOURTH FLOOR & PARTIAL ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"

FRAMING NOTES

- FOR GENERAL NOTES AND GENERAL DETAILS SEE SLO
- RJP INDICATES ROOF JOIST TYPE, SEE ROOF JOIST SCHEDULE
- FJP INDICATES FLOOR JOIST TYPE, SEE FLOOR JOIST SCHEDULE
- FEB INDICATES FLOOR BEAM NUMBER, SEE FLOOR SCHEDULE
- REP INDICATES ROOF BEAM NUMBER, SEE ROOF SCHEDULE
- INDICATES SHEAR WALL TYPE, SEE SHEAR WALL SCHEDULE ON SLO
- INDICATES HOLDDOWN TYPE, SEE SLO
- ALL STUD WALLS ARE 2x4 @ 16" O.C. UNLESS NOTED OTHERWISE IN:
 - EXTERIOR STUD WALL SCHEDULE
 - INTERIOR LOAD BEARING WALL SCHEDULE
 - SHEAR WALL SCHEDULE
- FOR HEADER AND TRIMMER SIZE SEE SCHEDULE (N/A)
- FLOOR NAILING, ROOF NAILING AND SHEAR WALL NAILING SHALL BE INSPECTED PRIOR TO COVERING.
- INDICATES INTERIOR BEARING WALL
- ALL BEAMS/MULTI-JOISTS SHALL BE PROVIDED WITH, AS A MINIMUM, A POST WHICH HAS SAME WIDTH OF BEAM RUNNING FROM SLAB TO THE BEAM (N/A) WHEN POST SHOWN FOR UPPER LEVELS IT SHALL BE CONTINUED DOWN TO SLAB LEVEL UNLESS A BEAM BELOW THE POST IS PROVIDED ON PLAN.
- PROVIDE SOLID BLOCKING UNDER WALLS OR PARTITIONS PERPENDICULAR TO FLOOR JOISTS (N/A) PROVIDE SOLID JOISTS UNDER WALLS OR PARTITIONS PARALLEL TO FLOOR JOISTS (N/A)
- ROOF SHEATHING SHALL BE 5/8" CDX PLYWOOD, PANEL INDEX 50/50, BLOCKED, GLUED TO JOISTS WITH:

104	BOX	NAILS	4" O.C.	SCHEMATIC
105	BOX	NAILS	6" O.C.	PANEL EDGES
106	BOX	NAILS	12" O.C.	FIELD
- FLOOR SHEATHING SHALL BE 5/8" STRUCTURAL I PLYWOOD, PANEL INDEX 40/30, BLOCKED, GLUED TO JOISTS WITH:

104	BOX	NAILS	4" O.C.	SCHEMATIC
105	BOX	NAILS	6" O.C.	PANEL EDGES
106	BOX	NAILS	12" O.C.	FIELD
- FOR TYP. SHEAR WALL & OPENING DETAILS, SEE SLO
- CONT. 5 1/2" x JOIST DEPTH TRUSS STRAND (LSL)
- NOT USED
- CONT. 5 1/2" x JOIST DEPTH TRUSS STRAND (LSL) BLOCKING OR 3x JOIST DEPTH BLOCKING.
- HOLDDOWN HARDWARE MUST BE SECURED IN PLACE PRIOR TO CONCRETE DECK INSPECTION.
- FOR MINIMUM CLEARANCES REQUIRED FOR RIGID CONDUITS AND PLUMBING PIPES, SEE DETAIL SLO
- FOR HOLDDOWN TYPE, SEE SHEET SLO (SURFACE PLAN) AND DETAIL SLO

ROOF JOIST SCHEDULE

MARK	SPACING	JOIST TYPE (TRUSS JOIST MACGILLIAN)	MAX. SPAN
RJ1	16" O.C.	11 T/8" T.J. 360	30'
RJ2	16" O.C.	11 T/8" T.J. 360	26'
RJ3	16" O.C.	11 T/8" T.J. 280	23'
RJ4	16" O.C.	11 T/8" T.J. 110	21'

FLOOR JOIST SCHEDULE

MARK	SPACING	JOIST TYPE (TRUSS JOIST MACGILLIAN)	MAX. SPAN
FJ1	12" O.C.	14" T.J. 360	24'
FJ2	16" O.C.	14" T.J. 360	23'
FJ3	16" O.C.	14" T.J. 360	22'
FJ4	16" O.C.	14" T.J. 210	19'
FJ5	16" O.C.	14" T.J. 110	14'

ROOF BEAM AND POST SCHEDULE

MARK	BEAM SIZE	POST EA. END
RB1	PARALLAM 5 1/2x11 7/8	4x4
RB2	PARALLAM 5 1/2x11 7/8	4x4
RB3	PARALLAM 5 1/2x11 7/8	4x4
RB4	PARALLAM 2 1/8x11 7/8	2-2x4
RB5	PARALLAM 5 1/2x11 7/8	4x4
RB6	PARALLAM 5 1/2x11 7/8	2-2x4

FLOOR BEAM AND POST SCHEDULE

MARK	BEAM SIZE	POST EA. END		
		4th FLR.	3rd FLR.	2nd FLR.
FB1	PARALLAM 7x8	4x6	4x6	4x12
FB2	PARALLAM 5 1/2x14	4x6	4x10	4x12
FB3	PARALLAM 5 1/2x14	4x6	4x10	4x12
FB4	PARALLAM 5 1/2x14	4x6	4x6	4x10
FB5	PARALLAM 5 1/2x14	4x4	4x6	4x6
FB6	PARALLAM 5 1/2x14	4x4	4x6	4x6
FB7	PARALLAM 5 1/2x14	4x4	4x6	4x6
FB8	PARALLAM 5 1/2x14	4x4	4x4	4x4
FB9	PARALLAM 5 1/2x11 7/8	2-2x4	4x4	4x4
FB10	PARALLAM 5 1/2x14	-	-	4x6 & 5x10 COL.

HEADER SCHEDULE

SPAN	ROOF	TYP. FLOOR
5'-0"	4x4	4x6
5'-0"	4x6	4x10
6'-0"	4x10	4x12

POST/TRIMMER SCHEDULE

SPAN	4th FLR.	3rd FLR.	2nd FLR.	1st FLR.
5'-0"	2x4	2-4x4	2-4x4	4x4
5'-0"	2-2x4	4x4	4x4	4x6
6'-0"	2-2x4	4x4	4x6	4x6

EXTERIOR STUD WALL SCHEDULE

4th FLOOR	2x4 STUDS @ 16" O.C.
3rd FLOOR	3x4 STUDS @ 16" O.C.
2nd FLOOR	3x4 STUDS @ 16" O.C.
1st FLOOR	4x4 STUDS @ 16" O.C.

TYP. INTERIOR BEARING STUD WALL SCH.

4th FLOOR	2x4 STUDS @ 16" O.C.
3rd FLOOR	2x4 STUDS @ 16" O.C.
2nd FLOOR	3x4 STUDS @ 16" O.C.
1st FLOOR	4x4 STUDS @ 16" O.C.