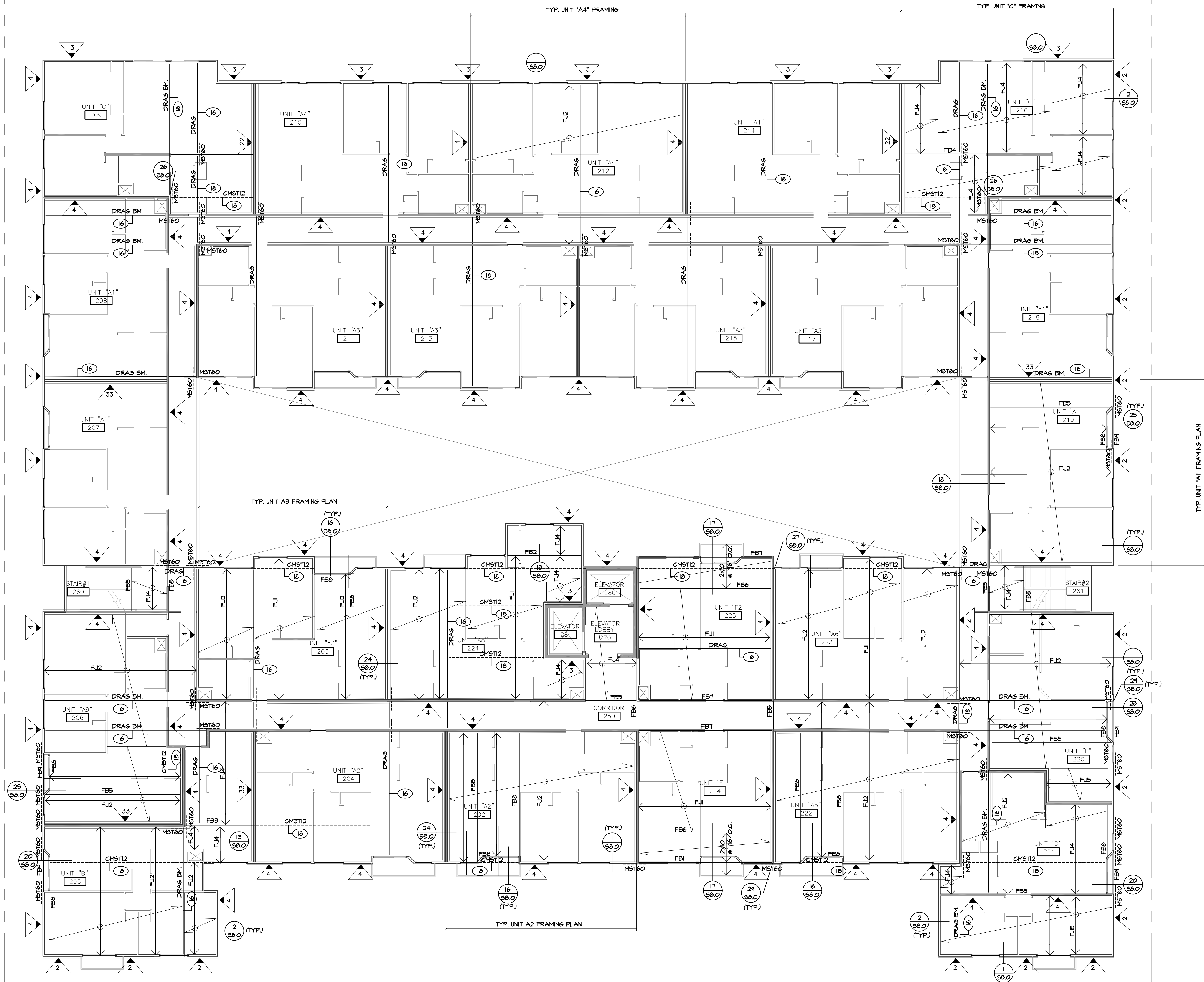




THIRD FLOOR FRAMING PLAN

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

FRAMING NOTES

- FOR GENERAL NOTES AND GENERAL DETAILS SEE S10
- RJM INDICATES ROOF JOIST TYPE, SEE ROOF JOIST SCHEDULE
- FJM INDICATES FLOOR JOIST TYPE, SEE FLOOR JOIST SCHEDULE
- FBS INDICATES FLOOR BEAM NUMBER, SEE FLOOR BEAM SCHEDULE
- REP INDICATES ROOF BEAM NUMBER, SEE ROOF BEAM SCHEDULE
- INDICATES SHEAR WALL TYPE, SEE SHEAR WALL SCHEDULE ON S10
- INDICATES HOLDOWN TYPE, SEE S10
- ALL STUD WALLS ARE 2x4 @ 16" O.C. UNLESS NOTED OTHERWISE IN:
A) EXTERIOR STUD WALL SCHEDULE
B) INTERIOR LOAD BEARING WALL SCHEDULE
C) SHEAR WALL SCHEDULE
- FOR HEADER AND TRIMMER SIZE SEE SCHEDULE (UNO)
- 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 (UNO) 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 (UNO) PROVIDE SOLUBLE JOISTS UNDER WALLS OR PARTITIONS PARALLEL TO FLOOR JOISTS (UNO)
- ROOF SHEATHING SHALL BE 5/8" CDX PLYWOOD, PANEL INDEX 32/16, BLOCKED, GLUED TO JOISTS WITH:
104 BOX NAILS @ 4" O.C. BOUNDARIES
104 BOX NAILS @ 6" O.C. PANEL EDGES
104 BOX NAILS @ 12" O.C. FIELD
- FLOOR SHEATHING SHALL BE 5/8" STRUCTURAL I PLYWOOD, PANEL INDEX 40/20, BLOCKED, GLUED TO JOISTS WITH:
104 BOX NAILS @ 4" O.C. BOUNDARIES
104 BOX NAILS @ 6" O.C. PANEL EDGES
104 BOX NAILS @ 10" O.C. FIELD
- FOR TYP. SHEAR WALL & OPENING DETAILS, SEE S10
- CONT. 5 1/2" x JOIST DEPTH TIMBER STRAND (LSL)
- NOT USED
- CONT. 5 1/2" x JOIST DEPTH TIMBER STRAND (LSL) BLOCKING OR 3x JOIST DEPTH BLOCKING.
- HOLDOWN HARDWARE MUST BE SECURED IN PLACE PRIOR TO CONCRETE DECK INSPECTION.
- FOR MINIMUM CLEARANCES REQUIREMENT FOR RIGID CONDUITS AND PLUMBING PIPES, SEE DETAIL S10
- FOR HOLDOWN TYPE, SEE SHEET SC43 (SURFACE PLAN) AND DETAIL S10

ROOF JOIST SCHEDULE

MARK	SPACINGS	JOIST TYPE (TRUS JOIST MANUFACTURER)	MAX. SPAN
RJ1	16" O.C.	11 7/8" TJI 560	30'
RJ2	16" O.C.	11 7/8" TJI 360	26'
RJ3	16" O.C.	11 7/8" TJI 230	23'
RJ4	16" O.C.	11 7/8" TJI 110	21'

FLOOR JOIST SCHEDULE

MARK	SPACINGS	JOIST TYPE (TRUS JOIST MANUFACTURER)	MAX. SPAN
FJ1	12" O.C.	14" TJI 560	24'
FJ2	16" O.C.	14" TJI 360	25'
FJ3	16" O.C.	14" TJI 360	22'
FJ4	16" O.C.	14" TJI 210	19'
FJ5	16" O.C.	14" TJI 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 5 1/2x11 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
FBI	PARALLAM 5 1/2x11 7/8	4x4
FB2	PARALLAM 5 1/2x11 7/8	4x4
FB3	PARALLAM 5 1/2x11 7/8	4x4
FB4	PARALLAM 5 1/2x11 7/8	4x4
FB5	PARALLAM 5 1/2x11 7/8	4x4
FB6	PARALLAM 5 1/2x11 7/8	4x4
FB7	PARALLAM 5 1/2x11 7/8	4x4
FB8	PARALLAM 5 1/2x11 7/8	4x4
FB9	PARALLAM 5 1/2x11 7/8	4x4
FB10	PARALLAM 5 1/2x11 7/8	4x4

HEADER SCHEDULE

SPAN	ROOF	TYP. FLOOR
3'-0"	4x4	4x6
5'-0"	4x6	4x10
6'-0"	4x10	4x12

POST/TRIMMER SCHEDULE

SPAN	4th FLR.	3rd FLR.	2nd FLR.	1st FLR.
3'-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

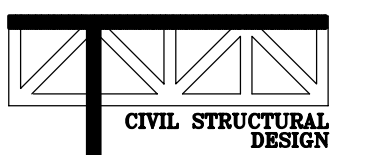
4th FLOOR	2x4 STUDS @ 16" O.C.
3rd FLOOR	3x4 STUDS @ 16" O.C.
2nd FLOOR	3x4 STUDS @ 16" O.C.
1st FLOOR	4x4 STUDS @ 16" O.C.

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.



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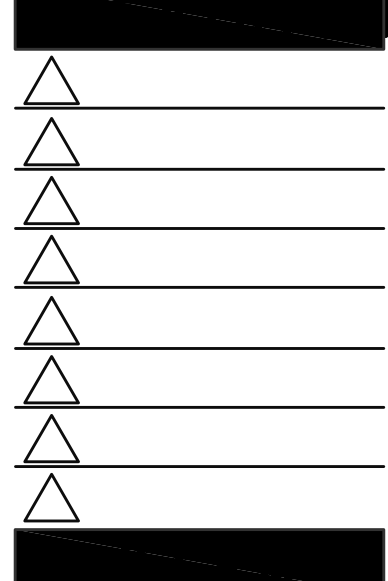
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3RD FLOOR FRAMING PLAN



DATE: 7-28-08
DRAWN BY: TEAM
J&G NO.: 030703

SCALE: AS NOTED
SHEET

S4.0