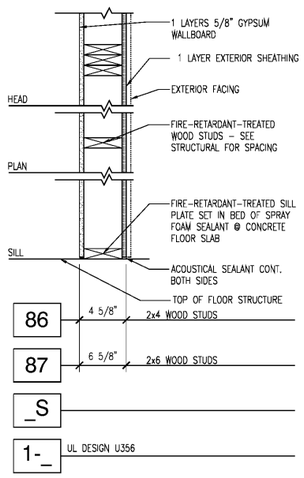
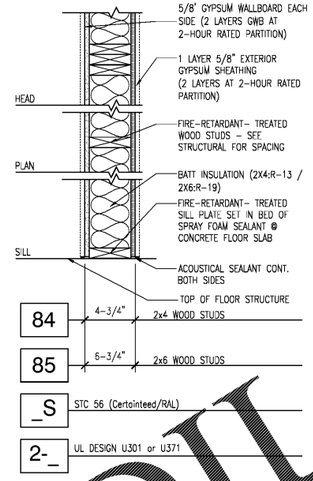


TYPICAL FIRE SEPERATION OR LOAD BEARING EXTERIOR WALL



TYPICAL LOAD-BEARING EXTERIOR WALL

LEGEND

PARTITION NUMBER

- _ — NON-RATED — FRAMING TO STRUCTURE GWB TO STRUCTURE
- _P — NON-RATED — PARTIAL HEIGHT PARTITION FRAMING & GWB TO X'-0" AFF (SEE DETAIL)
- _C — NON-RATED — FRAMING & GWB TO FINISHED CEILING PROVIDE BRACING AS REQUIRED
- _CS — NON-RATED — _C WITH 3" SOUND ATTENUATION BLANKETS (SAB) & 4" WIDE SAB ABOVE CEILING CTR'D ON PARTITION
- _K — NON-RATED — FRAMING & GWB TO 4" ABOVE CEILING BRACING AS REQUIRED OR EXTEND STUDS TO STRUCTURE
- _KS — NON-RATED — _K WITH 3" SOUND ATTENUATION BLANKETS (SAB) & 4" WIDE SAB ABOVE CEILING, CTR'D ON PARTITION
- _S — NON-RATED — FRAMING & GWB TO STRUCTURE 3" SOUND ATTENUATION BLANKETS
- 1-_ — 1 HOUR FIRE-RATED — FRAMING & GWB TO STRUCTURE THERMAL INSULATION PER UL REQUIREMENTS
- 2-_ — 2 HOUR FIRE-RATED (TYP FOR 3 & 4 HOUR RATED) — FRAMING & GWB TO STRUCTURE THERMAL INSULATION PER UL REQUIREMENTS

ABUSE-RESISTANT SUFFIXES

NOTE: SUFFIX MAY BE ADDED TO ANY OF THE ABOVE PARTITIONS

- __A — ABUSE-RESISTANT GYPSUM BOARD ON OUTER LAYER TO 8'-0" AFF - 1 SIDE
- __B — ABUSE-RESISTANT GYPSUM BOARD ON OUTER LAYER TO 8'-0" AFF - 2 SIDES

GENERAL NOTES

1. CONTRACTOR SHALL ADJUST STUD GAUGE AND/OR SPACING AND BRACE AS NECESSARY SO AS NOT TO EXCEED L/240 DESIGN CRITERIA.

2. PROVIDE RATED WALLS ACCORDING TO THE FULL REQUIREMENTS OF THE INDICATED TEST NUMBER.

3. MARKING AND IDENTIFICATION OF FIRE AND SMOKE RATED WALLS AND PARTITIONS SHALL BE IDENTIFIED WITH PERMANENT MARKINGS OR STENCILING IN CONFORMANCE WITH LOCAL BUILDING CODE REQUIREMENTS, AND AUTHORITY HAVING JURISDICTION.

4. FOR RATED WALLS THAT EXTEND TO FLUTED STEEL DECK/CONCRETE FLOOR ASSEMBLY, COMPLY WITH FIRE-RATING REQUIREMENTS OF U.L. SYSTEM No. HW-D-0001 OR HW-D-0002.

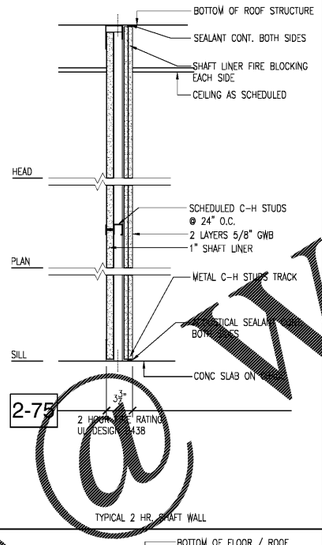
5. APPLY SEALANT TO WALLS AS REQUIRED TO MEET THE INDICATED STC OR FIRE RATING. APPLY SEALANT TO ENTIRE PARTITION PERIMETER AND PENETRATIONS PER MFR'S RECOMMENDATIONS OR UL REQUIREMENTS.

6. STAGGER ELECTRICAL OUTLETS 12" MINIMUM AT ALL PARTITIONS.

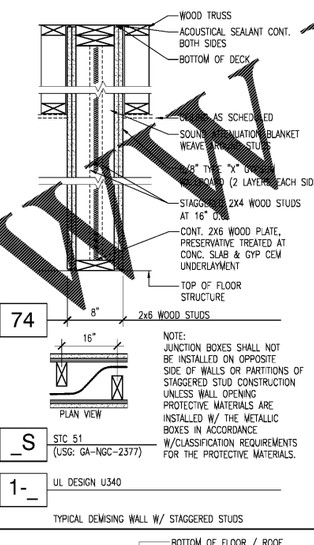
7. PROVIDE IN WALL BLOCKING FOR MILLWORK, ARTWORK, FURNISHINGS, HARDWARE, WALL STOPS, TOILET ACCESSORIES, GRAB BARS, CLOSET RODS, HANDRAILS, WALL BUMPERS, MODULAR OFFICE WALLS, ETC.

8. ALL VERTICAL PIPING EXPOSED IN ROOMS SHALL BE FURRED WITH SAME MATERIAL AS ADJACENT WALLS. EXCEPTIONS ARE: MECHANICAL ROOMS, ELECTRICAL ROOMS, TELEPHONE ROOMS.

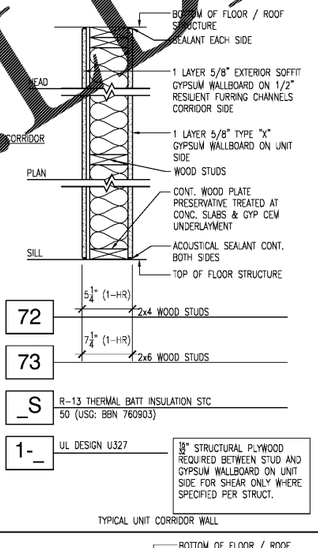
9. METAL STUD PARTITIONS BEHIND ALL PLUMBING AND OTHER FIXTURES SHALL BE BRACED TO STRUCTURE WHERE REQUIRED TO SUPPORT THE EQUIPMENT PROVIDED.



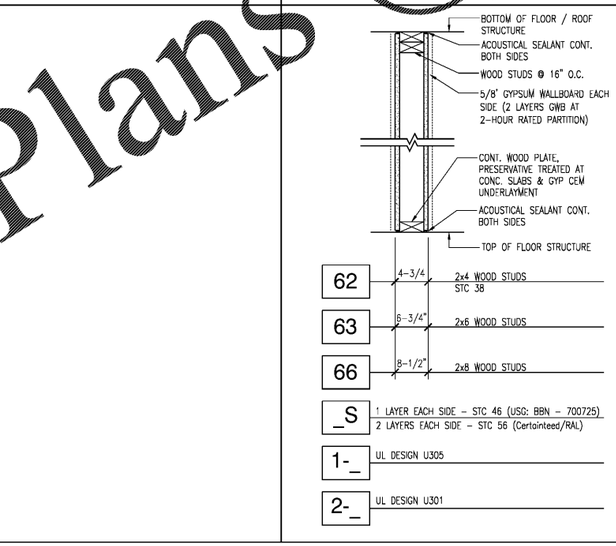
TYPICAL 2 HR. SHAFT WALL

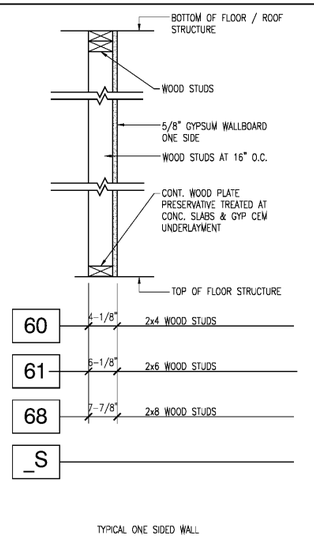


TYPICAL DEMISING WALL W/ STAGGERED STUDS

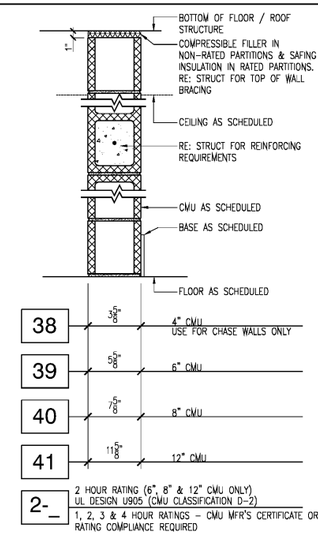


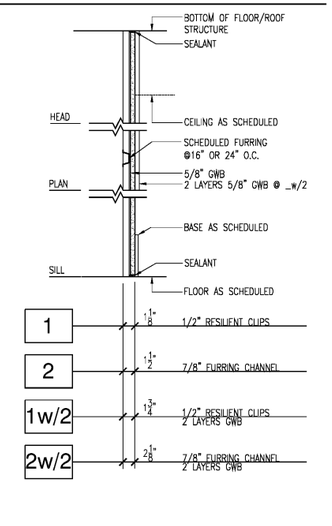
TYPICAL UNIT CORRIDOR WALL





TYPICAL ONE SIDED WALL





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