PARTITION TYPES

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<th>STUD SIZE</th>
<th>SUFFIX</th>
<th>TOTAL WIDTH</th>
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<tr>
<td>2HR RATED</td>
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BLOCK WIDTH

STUD SIZE

SUFFIX

PARTITION LEGENDS

A. SEE LIFE SAFETY DRAWINGS FOR LOCATIONS OF RATED PARTITIONS.

C. FIRE RATED PARTITIONS SHALL HAVE FIRESTOP SEALANTS AT THE HEAD, SILL, THROUGH PENETRATIONS, OPENINGS AND JUNCTURES WITH DISSIMILAR AIR MATERIALS.

GYP BOARD SCHEDULE

PARTITION NOTES

1. PROVIDE 20 GAUGE DOUBLE STUDS @ EACH DOOR & WINDOW JAMB.

2. BLOCKING: PROVIDE 16 GAUGE SHEET METAL STRAP BLOCKING FOR ALL WALL MOUNTED ITEMS, U.N.O.

3. MAINTAIN THE FIRE-PROTECTION RATINGS FOR ALL OPENINGS IN RATED PARTITIONS.

4. REFER TO GYPSUM BOARD SCHEDULE THIS SHEET AND SUBSTITUTE OTHER BOARD MATERIALS WHERE NOTED.

5. PROVIDE 1/2" INSULATION IN ABOVE DOOR PARTITION "A".

6. EXAMPLE FLOOR PLAN - SOUNDS ATTENUATION

7. LAMINATES & CERAMIC TILES TO BE USED IN KITCHENS, BATHROOMS, ETC.

8. TYPICAL EACH SIDE

9. ACCEPTABLE SUBSTITUTE: SLIPTRACK SYSTEM BY BRADY INNOVATIONS / DETRICH - WWW.SLIPTRACK.COM

10. CONCRETE DECK (OR MINERAL WOOL STUFF PACKING MATERIAL UP INTO GYPSUM BOARD PANELS)

11. FIRETRAK SYSTEM - WWW.FIRETRAK.COM

12. DO NOT FASTEN GYPSUM BOARD OR METAL STUDS TO THE STRUCTURAL DECK ABOVE W/ DEFLECTION TRACK.

13. DETAILS DRAWN THIS SHEET ARE BASED UPON THE FIRETRAK SYSTEM - WWW.FIRETRAK.COM

14. SIMILAR PARTITIONS ARE DETAILED SIMILAR.

15. NOTE THAT MULTIPLE LAYER GYPSUM BOARD IS REQUIRED FOR RATED & NON-RATED GYPSUM BOARD PARTITIONS.

16. GAP B/T GYPSUM BOARD PANELS 1 1/2" 16 GAGE COLD STEEL BEAM (ONE SIDE ONLY NO. 12 SWG GALV. STEEL WIRE)

17. 3"=1'-0" GAP B/T BOARD OR METAL STUDS

18. 1 2 3 4 5 6 7 8 S I D E

19. FIRESTOPPING TRACK PROFILE @ RATED PARTITION - SEE ALSO TYPICAL DETAILS DRAWN THIS SHEET

20. TERMINATE ALL DRYWALL PARTITIONS EXTENDING TO THE STRUCTURAL DECK ABOVE IN DEFLECTION TRACK.

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