

DATE : MIDTERM  
DRAWN BY : \_\_\_\_\_  
PAGE : OF REVIEW  
          F11



PROJECT : \_\_\_\_\_  
ADDRESS : \_\_\_\_\_  
PHONE : \_\_\_\_\_

# MM III REVIEW.

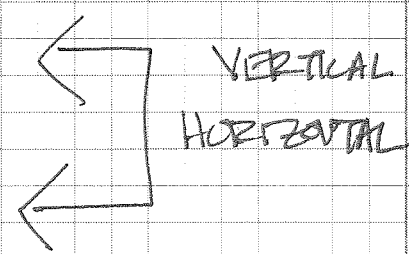
- RAMPS → BARRIER FREE → PART 3
- BLDG CLASSIFICATION (MM2 / PART 9 vs PART 3)
- PUBLIC / EXIT STAIR SYSTEMS
  - Ri Ru Tr HALLS GUARDS EXTENSIONS > ETC
- PYROLYSIS
- FIREWALL / PARTY WALL → PARADEIS
- FIRE SEPARATION - FRR
  - BASIC ~~9.10.8.3~~?
- COMBUSTIBLE MATS VS NO COMBUST. MATS.
- FRR / 30 / 45 / 60 ETC ..... RATINGS OCCUPANCY ETC
- TYPE X GYPS.
- SB-2 'CREATING' FRRs → ADDITIVE MATERIALS
  - GYPS } ↑
  - STUDS }
  - INSUL }
- INTUMESCENCE
- SDC & FSR → SB 2 TABLE 3
- !!! →

DATE : \_\_\_\_\_  
DRAWN BY : \_\_\_\_\_  
PAGE : \_\_\_\_ OF \_\_\_\_



PROJECT : \_\_\_\_\_  
ADDRESS : \_\_\_\_\_  
PHONE : \_\_\_\_\_

- FIRE COMPARTMENTS - (SFD & ATTACHED GARAGE)
- FIRE CUT JOISTS
- SEPARATION OF OPENINGS @ FIRE COMPARTMENTS
- HOW TO RATE FRRS FLOORS / EXC. WALLS / INT. WALLS  
↳ INFLUENCES (SB2) <sup>GYPS</sup> <sup>STONE</sup> <sup>INSUL.</sup>
- TOWNHOME PARTY WALLS - TACBOC  
ATTICS!
- CONTINUITY OF FIRE SEPARATIONS
- FIRE ALARM SYSTEM - REQ'D?
  - ACTIVATION
  - SIAs VS SDs VS HDs
- FIRE EXTINGUISHERS
- FIRE FIGHTER ACCESS <sup>SITE</sup> <sup>BLDG.</sup>
- 3 TYPES of SOUND TRANSFER
- STCs / IICs → CARPET / #s ↑ ↓
- RESILIENT CHANNEL / RESILIENT CLIPS ↙ ↗
- ACOUSTICAL SEALANT / PUTTY



DATE : \_\_\_\_\_  
DRAWN BY : \_\_\_\_\_  
PAGE : \_\_\_\_\_ OF \_\_\_\_\_



PROJECT : \_\_\_\_\_  
ADDRESS : \_\_\_\_\_  
PHONE : \_\_\_\_\_

- STEEL BEAMS @ EXT. WALLS
- GIRDER SUPPORT.  $\rightarrow$  SOLID BLOCKING
- PERM RATINGS
- AIR LEAKAGE CHARACTERISTICS
- BUILDING ENVELOPES WALL SYSTEMS  
TYPES  
PRINCIPLES  
MOISTURE / AIR MOVEMENT
- CAP. BREAKS / FLASHINGS / DRIPS ETC ETC ...  
PRESSURE EQUALIZED  
RAIN SCREEN
- LONG SPANS — JOISTS  $\rightarrow$  FOOTINGS
- KNEE BRACED / DIAPHRAGM BRACED  
LOADS T, C, S, UPLIFT ...
- SPANS SIMPLE / CONT / CANEC / OHANG
- GAUGE GA ...
- TRIS WIDTH / TJI BASIC FRAMING CONNECTIONS  
SQUASH BLOCKS / WEB STIFFENERS / BACKER BLOCKS } LOAD TRANSFERS

DATE : \_\_\_\_\_  
DRAWN BY : \_\_\_\_\_  
PAGE : \_\_\_\_\_ OF \_\_\_\_\_



PROJECT : \_\_\_\_\_  
ADDRESS : \_\_\_\_\_  
PHONE : \_\_\_\_\_

- FACTORED / UNFACTORED

L LOADS  
D "

- PLF

- HANGERS TOP/SIDE

- BARRIER FREE & OBC