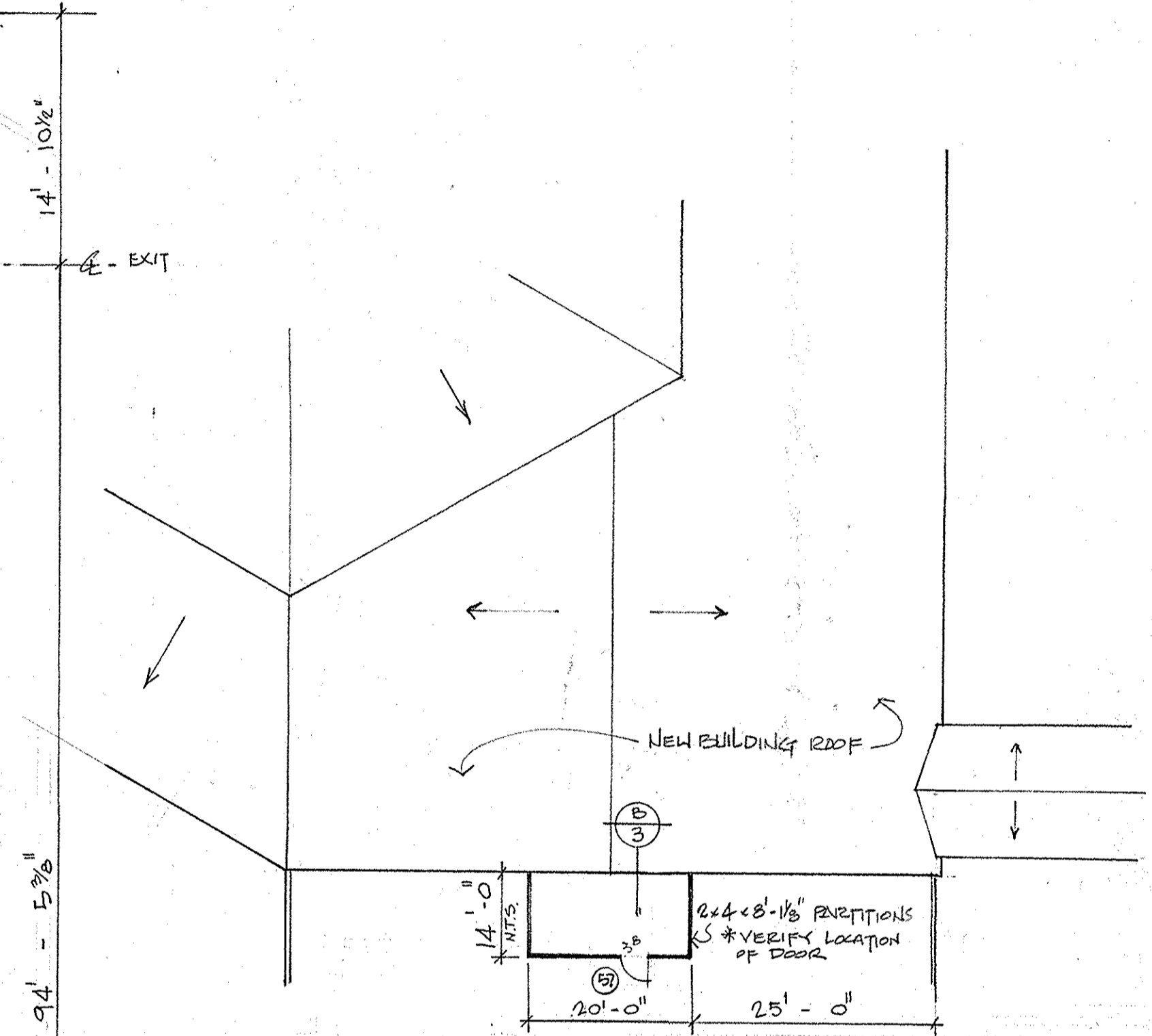


- NOTES:**
- 3/4 HR RATED PARTITIONS SHALL CONFORM TO UL DES 317
  - 2 HR FIRE WALLS SHALL BE CONSTRUCTED OF 2" SMALL GAUGE TYPE I AGGREGATE AND 1/2" THICKNESS OF SHELL MIN. - PROVIDE TONGUE TYPE JOINT REINFORCEMENT @ 16" O.C. PROVIDE VERTICAL REBAR AS REQ'D BY ENGINEERING DESIGN.
  - WHERE FIREWALL MEETS ROOF EXTEND NONCOMBUSTIBLE MATERIAL 24" MIN. TO ADDITION SIDE OF HALL. SEE DETAIL B.2.
  - ALL FIRE RATED PARTITIONS SHALL HAVE FIRE RATED DOORS & FRAMES:  
 3/4 HR PARTITIONS - E LABEL DOORS & FRAMES  
 2 HR PARTITIONS - E LABEL DOORS & FRAMES
  - EXTERIOR PERIMETER DIMENSIONS ARE BLOCK DIMENSIONS, ENGINEERING DEPARTMENT SHALL ADJUST WALL PANEL DESIGN ACCORDINGLY.



PLAN OF MECHANICAL EQUIP. ENCLOSURE  
 1/16" = 1'-0"

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 NOTICE  
 THIS SET OF PLANS IS THE PROPERTY OF BARDEN & ROBESON CORP. AND MAY NOT BE USED FOR BUILDING UNLESS A PROPER CONTRACT HAS BEEN EXECUTED FOR THE PURCHASE OF MATERIALS TO COMPLETE THE DESIGN FROM BARDEN & ROBESON CORP.

SANCTUARY CLASSROOMS, ETC. = 2,338 SQ FT  
 TOTAL = 19,738 SQ FT  
 NEW BUILDING IS SPINKLERED THROUGHOUT.

|                               |                    |                               |
|-------------------------------|--------------------|-------------------------------|
| MIDDLEBURY, NY                | DR. AP             | REVISIONS                     |
| barden<br>COMMERCIAL DIVISION | CH                 | 1. FIREHALL/LOOT              |
|                               | APP                | 2. DIMENSIONS CO-ORDINATED AP |
|                               | DATE: 92           | SCALE: NOTED                  |
| FISHKILL BAPTIST CHURCH       | DRAWING No. PD4.92 | SHEET No. 4 of 25             |

EXTEND PARAPET OF EXISTING BUILDING TO UNDER SIDE OF NEW ROOF TO PROVIDE FIRE WALL BETWEEN ADDITIONAL EXIST. BLDG. 2HR FIRE RESISTIVE RATING REQ'D.