

## GENERAL CONSTRUCTION NOTES

- REFER TO THIS SHEET FOR PARTITION TYPES AND SECTIONS.
- 2. PROVIDE (1) FIRE EXTINGUISHER PER 3000 SQUARE FEET OF USABLE OCCUPIED SPACE OR 15 FEET OF TRAVEL.
- 3. VERIFY ALL STRUCTURAL, MECHANICAL, AND ELECTRICAL REQUIREMENTS AND COORDINATE REQUIRED CHANGES WITH OWNER PRIOR TO CONSTRUCTION.
- 4. YERIFY ALL DIMENSIONS SHOWN ON PLAN, DO NOT SCALE DRAWINGS. NOTIFY ARCHITECT WITH ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- 5. PROVIDE SUFFICIENT NUMBER OF 4'-0"  $\times$  8'-0"  $\times$  3/4" THICK FIRE RATED SHEETS OF PLYWOOD
- 6. ALIGNMENT OF DOOR HEADS AND OTHER CRITICAL HORIZONTAL ELEMENTS SHALL BE

TO HOUSE PHONE/ DATA EQUIPMENT. PAINT TO MATCH WALLS.

- MAINTAINED AT A CONSTANT LEVEL RELATIVE TO THE CEILING PLANE. 1. WET LOCATIONS (INCLUDING TOILET AREAS, MOP AND SINK AREAS, LAUNDRY, ETC.) ARE TO
- HAVE WALLS CONSTRUCTED WITH MOISTURE RESISTANT GWB. 8. ALL EXPANSION JOINTS IN FIRE-RATED WALLS ARE TO MAINTAIN THE ASSEMBLY FIRE RATING.
- 9. ALL INTERIOR DOORS TO BE 4" FROM NEAREST PERPENDICULAR PARTITION OR WALL, ON
- 10. CASEWORK IS SHOWN FOR REFERENCE ONLY- CASEWORK IS NOT INCLUDED IN THIS SCOPE OF WORK, AND WILL BE PROVIDED UNDER A SEPARATE FUTURE CONTRACT WITH THE OWNER.
- WALL AND ROOF INSULATION:

JAMB SIDE UNLESS OTHERWISE NOTED.

- WALLS: EXISTING 12" BLOCK WITH R-10 MIN INSULATION COVER BY GWB REF. PARTITION
- TYPE #1 FOR ADDITIONAL INFORMATION. ROOF: EXISTING TPO WITH R-20 BOARD INSULATION.
- GLAZING: NEW STOREFRONT DOORS. U OF 0.9 AND SHGC OF Ø.5.

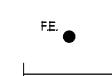
## LEGEND



DOOR NUMBER- REF. SHEET A100



ROOM NAME/NUMBER



WALL MOUNTED 10 LB. 4A60BC FIRE EXTINGUISHER

NEW WALL ASSEMBLY - REFERENCE PARTITION TYPES FOR SPECIFIC INFORMATION.

EXISTING I-HOUR FIRE RATED WALL ASSEMBLY REFERENCE U419 (LIFE SAFETY SHEET)

### SEE SECTIONS AND ELEVATIONS FOR ADDITIONAL INFORMATION

EXISTING WALL ASSEMBLY

INTERIOR: PROVIDE 5/8" GYP. BD. OVER 1-1/2" Z-CHANNEL AT 16" O.C. INCLUDE 1-1/2" THERMAL INSULATION BOARD BY THERMASHEATH OR EQUAL (RIØ). EXTEND GYP. BD AND WALL INSULATION TO UNDERSIDE OF ROOF DECK. PROVIDE 5/8" MOISTURE RESISTANT GYP BD IN WET AREAS

> (SEE GENERAL CONSTRUCTION NOTE \*7 ABOVE). NOTE: EXISTING WALL INSULATION (CORE FILL 500) TO REMAIN V.I.F.

> EXTERIOR: EXISTING FINISH ASSEMBLY TO REMAIN V.I.F.

# EXISTING WALL ASSEMBLY

EXTERIOR: EXISTING FINISH ASSEMBLY TO REMAIN V.I.F.

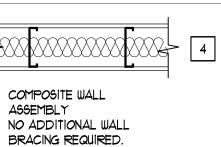
INTERIOR: 5/8" GYPSUM BOARD OVER 6" 18 GAUGE METAL STUDS AT 16" O.C., STAGGER STUDS AS REQUIRED. EXTEND TO UNDERSIDE OF ROOF DECK, FILL ENTIRE CAVITY WITH SOUND ATTENUATION BATTS. PROVIDE MOISTURE-RESISTANT GYP BD IN WET AREAS (SEE GENERAL CONSTRUCTION NOTE \*7 ABOVE).

NOTE: EXISTING WALL INSULATION (CORE FILL 500) TO REMAIN V.I.F.

NON-COMPOSITE WALL ASSEMBLY PLEASE REFERENCE DETAIL 4/A501 FOR PARTITION AND BRACING DETAIL.

<u>INTERIOR</u>

5/8" GYP. BD. OVER 3-5/8" 20 GAUGE METAL STUDS AT 16" O.C., EXTEND MATERIALS 6" MIN ABOVE FINISHED CEILING AND BRACE WALL TO STRUCTURE ABOVE WITH 45 DEGREE DIAGONAL STUDS (SAME SIZE AND GAUGE) STAGGERED AT EVERY 4FT. O.C. FILL ENTIRE CAVITY WITH SOUND ATTENUATION BATTS. PROVIDE 5/8" MOISTURE RESISTANT GYP BD IN ALL WET AREAS (SEE GENERAL CONSTRUCTION NOTE \*7 ABOVE). SUBSTITUTE WITH 5/8" DENSSHIELD TILE BACKER ON ALL WALLS TO RECEIVE TILE FINISH - COORDINATE WITH INTERIOR DRAWINGS SUBMITTED BY OTHERS. PLEASE REFERENCE



5/8" GYPSUM BOARD (EACH SIDE) ON 6" 18 GAUGE METAL STUDS AT 16" O.C., EXTEND ASSEMBLY TO UNDERSIDE OF ROOF DECK AND SECURE AS REQUIRED (SEE DETAIL 5/A5ØI). FILL ENTIRE CAVITY WITH SOUND ATTENUATION BATTS. PROVIDE MOISTURE-RESISTANT GYP BD. IN ALL WET AREAS (SEE GENERAL CONSTRUCTION NOTE \*1 ABOVE). PLEASE REFERENCE DETAIL 5/A5ØI FOR ADDITIONAL INFORMATION. NOTE: PROVIDE GYPSUM BOARD CONTROL JOINTS FOR WALLS AND GYPSUM BOARD CEILINGS @30FT O.C. MAX SPACING.

DETAIL 4/A501 FOR PARTITION AND BRACING DETAIL.

PROVIDE ONE (1) LAYER OF 15/32" FRT PLYWOOD TO ONE FACE OF STUD WALL - INSTALL BEHIND DRYWALL FINISH. REFERENCE STRUCTURAL DRAWINGS FOR FASTENING REQUIREMENTS AND ADDITIONAL INFORMATION.

EXISTING FIRE RATED WALL ASSEMBL`

FURR- OUT WALL FROM THE EXISTING FIRE RATED WALL ASSEMBLY (SEE LIFE SAFETY SHEET) WITH 5/8" GWB OVER 3-5/8" 20 GAUGE METAL STUDS @16"O.C.



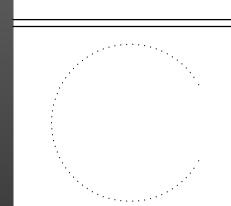
Architecture, Inc.

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MATTHEW WIEDRICK

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TO THE BEST OF THE ARCHITECTS OR ENGINEERS KNOWLEDGE THE PLANS AND SPECIFICATION COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE FIRE-SAFETY STANDARDS AS DETERMINED BY THE LOCAL AUTHORITY IN ACCORDANCE WITH 2017 FBC 6th EDITION SECTION 110.8.4.4 AND CHAPTER 633, FLORIDA STATUTES.



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PROJECT ADDRESS: 22920 FL-54 LUTZ, FLORIDA 33549

VERTICAL BUILDERS LLC. 6201 N. NEBRASKA AVE SUITE C TAMPA, FL 33604

DATE	DESCRIPTION

FLOOR PLAN GUIDE

MJW PROJECT #18008