GA FILE NO. WP 8105 GENERIC

GYPSUM WALLBOARD, GYPSUM SHEATHING, WOOD STUDS

EXTERIOR SIDE: ONE LAYER 48" WIDE 5/8" TYPE X GYPSUM SHEATHING APPLIED PARALLEL TO 2x4 WOOD STUDS 24"O.C. WITH 1-3/4" GALVANIZED ROOFING NAILS 4" O.C. AT VERTICAL JOINTS AND 7" O.C. AT INTERMEDIATE STUDS AND TOP AND BOTTOM PLATES. JOINTS OF GYPSUM SHEATHING MAY BE LEFT UNTREATED. EXTERIOR CLADDING TO BE ATTACHED THROUGH TO STUDS

INTERIOR SIDE: ONE LAYER 5/8" TYPE X GYPSUM WALLBOARD, WATER-RESISTANT GYPSUM BACKING BOARD, OR GYPSUM VENEER BASE APPLIED PARALLEL OR AT RIGHT ANGLES TO STUDS WITH 6d COATED NAILS, 1-7/8" LONG, 0.0915" SHANK, 1/4" HEADS, 7" O.C. (LOAD-BEARING)

1 HOUR FIRE

THICKNESS: VARIES
APPROX. WEIGHT: 7 PSF
FIRE TEST: SEE WP 3510

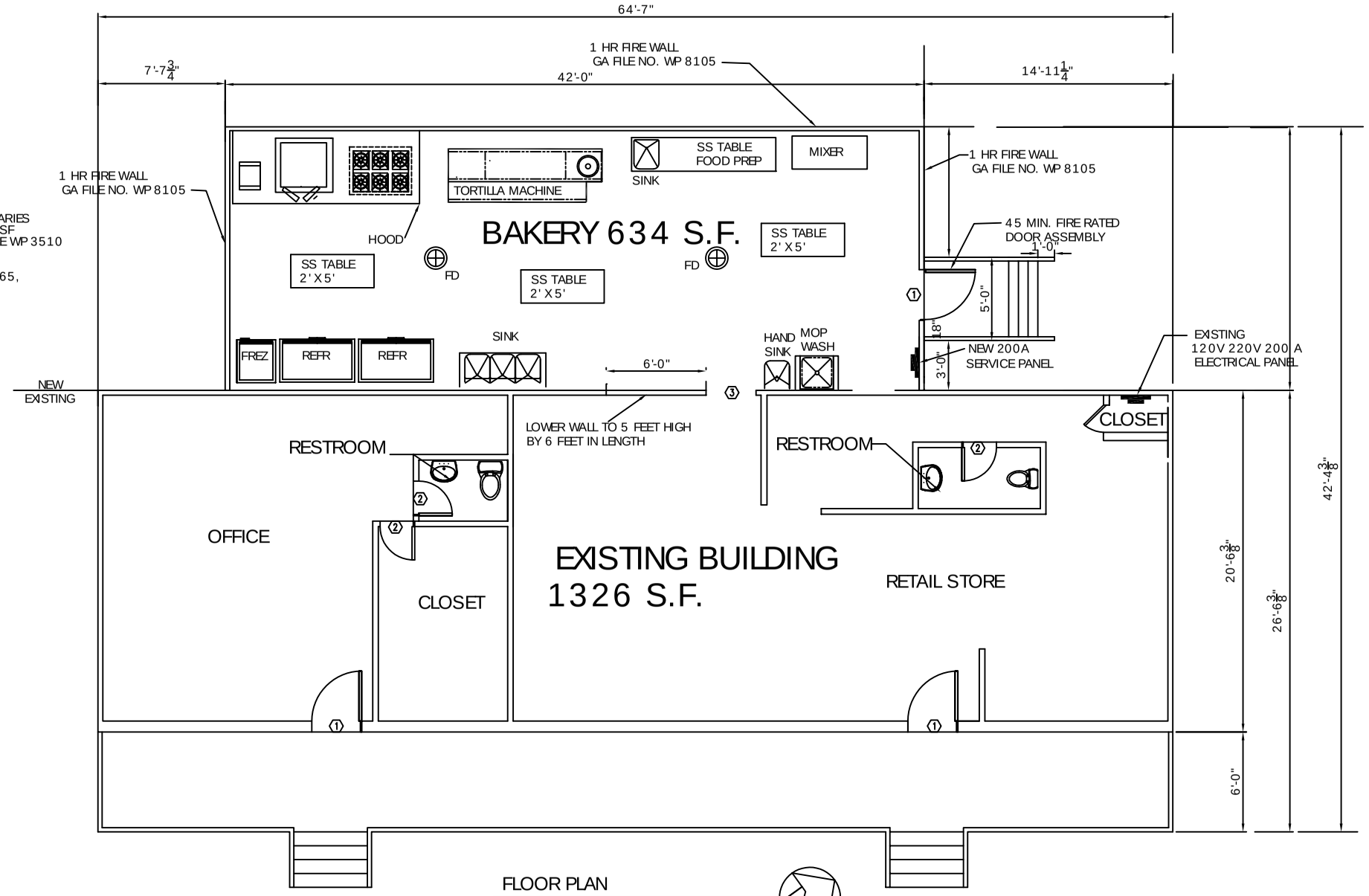
(UL R3501-47, -48, 9-17-65,
UL DESIGN U309;
UL R1319-129, 7-22-70,
UL DESIGN U314)

CONTRACTOR NOTES

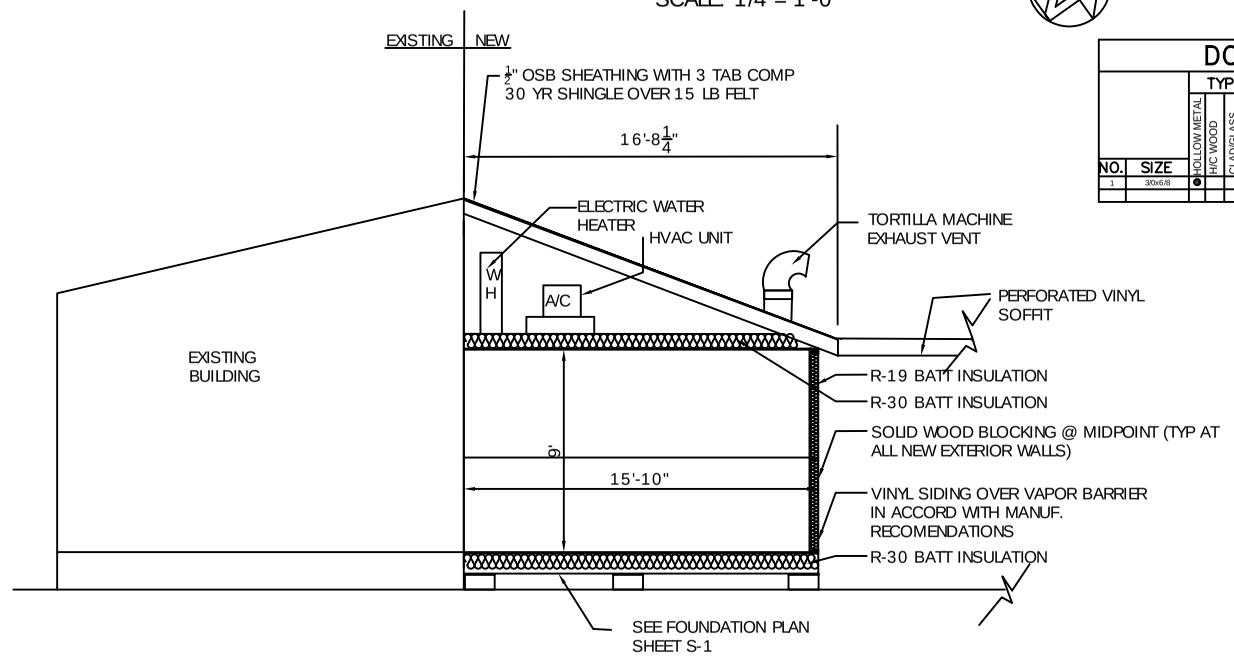
1. CONTRACTOR IS TO VERIFY ALL MEASUREMENTS ON SITE
2. BAKERY FLOOR TO BE EVEN WITH EXISTING BUILDING FLOOR
3. THREE EXTERIOR WALLS SHALL BE ONE HOUR FIRE PROTECTION.
4. INSTALL TWO FLOOR DRAINS SPACED EVENLY ALONG THE MIDLINE OF THE FLOOR.
5. ALLOW 1/8" DROP PER FOOT FOR FLOOR DRAIN PIPING.
6. FLOOR COVERING SHALL BE NON-SKID CERAMIC TILE.
7. FLOOR JOIST TO BE 2"X12" @ 12" O.C.
8. CEILING JOIST TO BE 2"X8" @ 16" O. C.
9. ROOF RAFTERS TO BE 2"X8" @ 16" O. C.
10. CEILING AND FLOOR INSULATION TO BE R 30
    WALL INSULATION TO BE R 19

GENERAL NOTES

1. INSULATION AND INSULATION ASSEMBLIES SHALL MEET THE REQUIREMENTS OF SECTION 719.
   A. CONCEALED INSULATION SHALL HAVE A FLAME SPREAD OF 0-25 AND SMOKE DEVELOPED INDEX OF 0-450. EXCEPT THAT IN COMBUSTIBLE (WOOD FRAME) CONSTRUCTION.
   B. FACING SHALL COMPLY WITH IBC 2006.
2. PROVIDE 5'x5' LANDINGS, LEVEL WITH FINISHED FLOOR, OUTSIDE EXTERIOR DOORS. THRESHOLDS SHALL BE NOT MORE THAN 1/2" IN HEIGHT AND SHALL BE BEVELED IF MORE THAT 1/4".
3. DIMENSIONS ARE TO CENTERLINE, FACE OF STUDS, CENTER OF COLUMNS, OR FACE OF VENEER.
4. CONTRACTOR TO VERIFY ALL SITE CONDITIONS, BUILDING LOCATIONS, AND DIMENSIONS PRIOR TO CONSTRUCTION.
5. MATERIALS SHALL BE NEW AND U.L. LISTED.
6. NO WORK SHALL BE CONCEALED UNTIL APPROVED BY LOCAL INSPECTORS.
7. CONSTRUCTION SHALL COMPLY WITH ALL PARISH, STATE, AND LOCAL CODES.
8. CONTRACTOR TO GUARANTEE WORK FOR ONE YEAR.
9. CONTRACTOR SHALL FURNISH WATER AND POWER FROM EXISTING SOURCES.
10. EXTERIOR CAULK SHALL BE DOW CORNING 790 SILICONE, INSTALL IN ACCORDANCE WITH MANUFACTURER RECOMMENDATIONS. COORDINATE WITH ARCHITECT/OWNER AS TO COLOR. INTERIOR CAULKING TO BE EQUAL TO DAP PAINTABLE LATEX WITH SILICONE.
11. PAINT GRADE TO SHALL BE SHERWIN WILLIAMS OR EQUIVALENT. ALL WORK TO RECEIVE 3 COATS. COLOR SELECTION BY OWNER.
12. PROVIDE CLEANUP ON A REGULAR BASIS. NO TRASH STORED IN BUILDING.
13. ALL BATT INSULATION SHALL HAVE A CLASS "A" (0-25) FLAME SPREAD IN COMPLIANCE WITH APPLICABLE CODE.
14. USE 6" STUDS, OR 4" STAGGERED STUDS AT ALL PLUMBING WALLS.
15. PROVIDE GALVANIZED METAL PAN WITH DRAIN AT WATER HEATER LOCATION.
16. ALL CORNERS SHALL BE PROPERLY BRACED FOR WIND LOADS. A 48" SHEATHING SHALL BE PROVIDED EVERY 20 FEET OF WALL LENGTH.
17. FLOORING SHALL BE NON-SLIP.
18. INTERIOR LOCKS ON DOORS IN MEANS OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY, SPECIAL KNOWLEDGE, OR SPECIAL DEVICE TO OPEN IN THE DIRECTION OF EGRESS. ALL DOORS SHALL HAVE LEVER TYPE HANDLES.
19. INTERIOR WALLS AND CEILINGS SHALL HAVE A FLAME SPREAD OF 0-200 AND A SMOKE DEVELOPMENT RATING OF 0-450.
20. ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF ALL LOCAL, STATE, AND NATIONAL CODES COVERING THE TYPE OF WORK BEING PERFORMED.
21. PROVIDE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH NFPA 101. SEE APPENDIX "E" OF NFPA 101 FOR DISTRIBUTION OF EXTINGUISHERS.
22. ALL FIRE WALLS SHALL EXTEND TIGHT TO ROOF SHEATHING, AND BE SEALED WITH AN APPROVED FIRE CAULK.
23. ALL ELECTRICAL, MECHANICAL, AND PLUMBING MATERIALS PENETRATING FIRE WALLS SHALL BE FIRE CAULKED. (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.)
24. SERVICE COUNTER SHALL HAVE A HCP ACCESSIBLE WRITING SURFACE, MAX. 36" FROM F.F. (ADAAG MANUAL 1998, PG 135)



FLOOR PLAN
SCALE: 1/4"= 1'-0"



TYPICAL CROSS SECTION
SCALE: 1/4"= 1'-0"

DOOR & HARDWARE SCHEDULE

NO.	SIZE	TYPE: HOLLOW METAL	TYPE: HVC WOOD	TYPE: CLAD/GLASS	TYPE: NONE	FRAME: STEEL	FRAME: ALUMINUM	FRAME: WOOD	FRAME: CASED OPENING	HINGE: DBL. SWING	HINGE: BUTT	HINGE: BURGLERPRF	HINGE: SLIDING	LOCK: PASSAGE	LOCK: PRIVACY	LOCK: DEADBOLT	LOCK: KEYED HANDLE	LOCK: PUSH PULL	ACCESSORIES: PANIC	ACCESSORIES: THRESHOLD	ACCESSORIES: WEATHERSTRIP	ACCESSORIES: DOOR STOP	ACCESSORIES: FULL GLASS	ACCESSORIES: CLOSURE	ACCESSORIES: EXTERIOR	REMARKS
1	3/0x6/8	●				●					●						●		●	●	●			●	●	45 MINUTE FIRE RATED DOOR ASSEMBLY

DAMMON
ENGINEERING, INC.

CHIEF ENGINEER
EMMETT
DAMMON, P.E.

CHIEF ARCHITECT
ROBERT
WILTSE

1095 FLORIDA AVENUE
SLIDELL, LA. 70458
OFFICE: 985-649-5832
FAX: 985-641-5950

WEBSITE:
WWW.DAMMONENGINEERING.COM

EMAIL:
DAMMONENG@BELLSOUTH.NET

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REV: 4/30/08

SCALE: 1/4"= 1"

JOB#: 1940

DATE: 4/30/08

SLIDELL

A-1-1