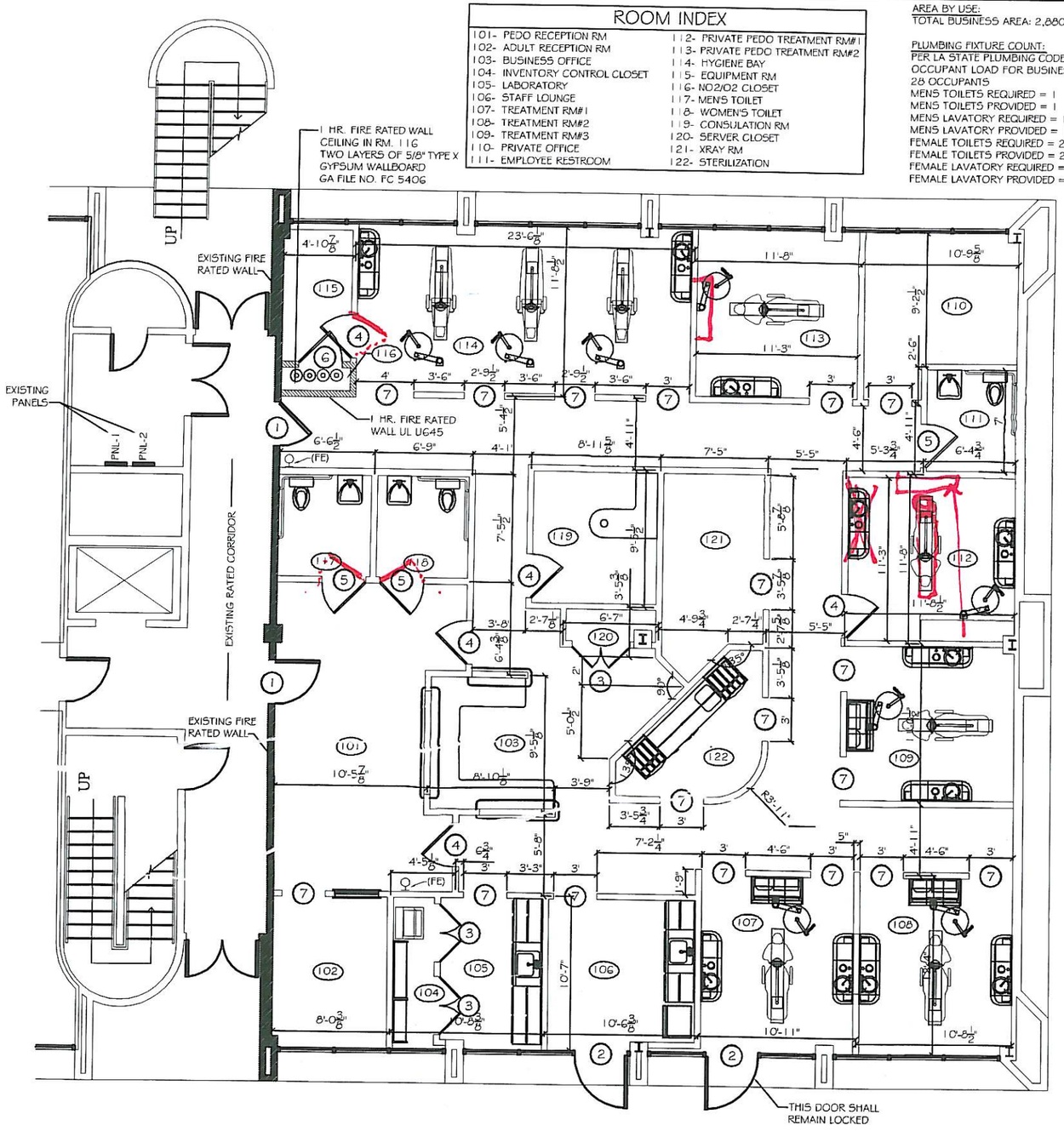
ROOM INDEX

101- PEDO RECEPTION RM	112- PRIVATE PEDO TREATMENT RM#1
102- ADULT RECEPTION RM	113- PRIVATE PEDO TREATMENT RM#2
103- BUSINESS OFFICE	114- HYGIENE BAY
104- INVENTORY CONTROL CLOSET	115- EQUIPMENT RM
105- LABORATORY	116- NO2/O2 CLOSET
106- STAFF LOUNGE	117- MEN'S TOILET
107- TREATMENT RM#1	118- WOMEN'S TOILET
108- TREATMENT RM#2	119- CONSULATION RM
109- TREATMENT RM#3	120- SERVER CLOSET
110- PRIVATE OFFICE	121- XRAY RM
111- EMPLOYEE RESTROOM	122- STERILIZATION

AREA BY USE:
TOTAL BUSINESS AREA: 2,880 SQ.FT.

PLUMBING FIXTURE COUNT:
PER LA STATE PLUMBING CODE 2000 EDITION
OCCUPANT LOAD FOR BUSINESS BASED ON 100SF / OCCUPANT
28 OCCUPANTS
MENS TOILETS REQUIRED = 1
MENS TOILETS PROVIDED = 1
MENS LAVATORY REQUIRED = 1
MENS LAVATORY PROVIDED = 1
FEMALE TOILETS REQUIRED = 2
FEMALE TOILETS PROVIDED = 2
FEMALE LAVATORY REQUIRED = 2
FEMALE LAVATORY PROVIDED = 2



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

NOTE:

SEE EQUIPMENT SUPPLIER PLANS AND DETAILS FOR DENTAL EQUIPMENT ARCHITECTURAL AND BLOCKING REQUIREMENTS.

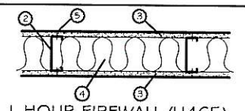
FINISH NOTES:

1. ALL FLOORS SHALL BE NON- SKID VCT W/ PTD. WOOD WALL BASE TRIM.
2. ALL WALLS SHALL BE PTD. 5/8" THICK GYPSUM WALLBOARD.
3. ALL CEILINGS SHALL BE 2x2 SUSPENDED TILE SYSTEM @ 9.0', EXCEPT AT TOILET ROOMS.
4. TOILET ROOM CEILINGS SHALL BE PTD. 5/8" THICK GYPSUM WALLBOARD.
5. ALL FINISH MATERIALS TO BE SELECTED BY OWNER. VERIFY MANUFACTURER, STYLE, AND COLOR, WITH OWNER.

DOOR & HARDWARE SCHEDULE

MARK	SIZE	DOOR TYPE	FRAME	HDWR. NO.	STC	PANIC HDWR.	REMARKS
EXISTING DOORS							
1	3/0x6/8	FLUSH SOLID CORE WD.	PTD. HOL. MET.	1	NA		45 MIN. FIRE RATED
2	3/0x7/0	STOREFRONT	MATCH DOOR	2	NA	●	
INTERIOR DOORS							
3	PR. 2/0x6/8	FLUSH SOLID CORE WD.	PTD. HOL. MET.	3	NA		
4	3/0x6/8	FLUSH SOLID CORE WD.	PTD. HOL. MET.	3	NA		
5	3/0x6/8	FLUSH SOLID CORE WD.	PTD. HOL. MET.	4	NA		
6	3/0x6/8	FLUSH SOLID CORE WD.	PTD. HOL. MET.	5	NA		1 HR. FIRE RATED
7	AS SHOWN	CASED OPENING	PTD. HOL. MET.	5	NA		

DOOR HARDWARE SCHEDULE:
1. AUTO CLOSER, DOOR STOP, CYLINDER LOCK (ON 1 DOOR ENTRANCE), BALL BEARING (1 1/2") HINGES.
2. AUTO CLOSER, PANIC BAR, ARCHITECTURAL METAL (1 1/2" STILE), WEATHERSTRIP, DOOR STOP, EXTERIOR CYLINDER LOCK (ON 1 DOOR ENTRANCE), BALL BEARING (1 1/2") HINGES.
3. PASSAGE LOCK, DOOR STOP, (1 1/2") HINGES.
4. AUTO CLOSER, DOOR STOP, PRIVACY LOCK, BALL BEARING (1 1/2") HINGES.
5. DOOR STOP, CYLINDER LOCK (1 ON EACH DOOR), BALL BEARING (1 1/2") HINGES.



1 HOUR FIREWALL (U465)

UL465
1. FLOOR AND CEILING RUNNER: (NOT SHOWN)25 MSG MIN. GALV. STEEL 1" HIGH, RETURN LEGS 3-5/8" (MIN), ATTACHED TO FLOOR AND CEILING WITH FASTENERS AT 24" O.C.
2. STEEL STUDS: 3-5/8" WIDE (MIN.), 1-1/4" LEGS, 3/8" RETURN, FORMED OF 25 MSG GALV. STEEL, MAX. SPACING 24" O.C.
3. GYPSUM WALLBOARD: 5/8" THICK, 4' WIDE, ATTACHED TO STEEL STUDS AND FLOOR AND CEILING TRACK WITH 1" LONG TYPE 'S' SELF-TAPPING STEEL SCREWS SPACED 8" O.C. ALONG EDGES OF BOARD AND 12" O.C. IN THE FIELD OF THE BOARD. JOINTS ORIENTED VERT. AND STAGGERED ON OPPOSITE SIDES OF THE ASSEMBLY.
4. BATTS AND BLANKETS:
MINERAL WOOL INSULATION, PARTIALLY OR COMPLETELY FILLING STUD CAVITY.
5. JOINT AND TAPE COMPOUND: VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOINTS AND SCREW HEADS; PAPER TAPE, 2" WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS. AS AN ALTERNATE, NOMINAL 3/32" THICK GYPSUM VENEER PLASTER MAY BE APPLIED TO THE ENTIRE SURFACE OF CLASSIFIED VENEER BASEBOARD JOINT REINFORCED.

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 2009.
2. PROVIDE 5'x5' LANDINGS, LEVEL WITH FINISHED FLOOR, OUTSIDE EXTERIOR DOORS ON WEST SIDE OF BUILDING. THRESHOLDS SHALL BE NOT MORE THAN 1/2" IN HEIGHT AND SHALL BE BEVELED IF MORE THAT 1/4".
3. CONTRACTOR TO VERIFY ALL SITE CONDITIONS, BUILDING LOCATIONS, AND DIMENSIONS PRIOR TO CONSTRUCTION.
4. MATERIALS SHALL BE NEW AND U.L. LISTED.
5. NO WORK SHALL BE CONCEALED UNTIL APPROVED BY LOCAL INSPECTORS.
6. CONSTRUCTION SHALL COMPLY WITH ALL PARISH, STATE, AND LOCAL CODES.
7. CONTRACTOR TO GUARANTEE WORK FOR ONE YEAR.
8. CONTRACTOR SHALL FURNISH WATER AND POWER FROM EXISTING SOURCES.
9. EXTERIOR CAULKING SHALL BE THIOKAL CAULK.
10. PAINT GRADE TO SHALL BE SHERWIN WILLIAMS OR EQUIVALENT. ALL WORK TO RECEIVE 3 COATS. COLOR SELECTION BY OWNER.
11. PROVIDE CLEANUP ON A REGULAR BASIS. NO TRASH STORED IN BUILDING.
12. ALL BATT INSULATION SHALL HAVE A CLASS "A" (0-25) FLAME SPREAD IN COMPLIANCE WITH APPLICABLE CODE.
13. USE 6" STUDS, OR 4" STAGGERED STUDS AT ALL PLUMBING WALLS.
14. PROVIDE GALVANIZED METAL PAN WITH DRAIN AT WATER HEATER LOCATION.
15. ALL CORNERS SHALL BE PROPERLY BRACED FOR WIND LOADS. A 48" SHEATHING SHALL BE PROVIDED EVERY 20 FEET OF WALL LENGTH.
16. 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.
17. INTERIOR WALLS AND CEILINGS SHALL HAVE A FLAME SPREAD OF 0-25 AND A SMOKE DEVELOPMENT RATING OF 0-450.
18. ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF ALL LOCAL, STATE, AND NATIONAL CODES COVERING THE TYPE OF WORK BEING PERFORMED.
19. PROVIDE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH NFPA 101. SEE APPENDIX "E" OF NFPA 101 FOR DISTRIBUTION OF EXTINGUISHERS.
20. ALL FIRE WALLS SHALL EXTEND TIGHT TO ROOF DECK AND BE SEALED WITH AN APPROVED FIRE CAULK.
21. 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.)
22. SERVICE COUNTER SHALL HAVE A HCP ACCESSIBLE WRITING SURFACE, MAX. 36" FROM F.F. (ADAAG MANUAL 1998, PG 135)

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NEW DENTAL OFFICE

DR. JONES
7240 CROWDER BLVD.
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NEW ORLEANS, LA

FLOOR PLAN

REV:

SCALE: AS NOTED

JOB#: 2130

DATE: 02-15-12

SHEET 2

A-1

OF 11