

**DAMMON**  
ENGINEERING, INC.

CHIEF ENGINEER  
ENNETT  
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CHIEF ARCHITECT  
ROBERT  
WILTSE

554 OLD SPANISH TRAIL  
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ARCHITECTURE  
ENGINEERING  
STUDIES  
PLANNING  
INVESTIGATION  
EXPERT WITNESS

NEW DENTAL  
OFFICE

DR. JONES  
7240 CROWDER BLVD.  
SUITE 102  
NEW ORLEANS, LA

FLOOR  
PLAN

REV.:

SCALE: AS NOTED

JOB#: 2130

DATE: 02-15-12

SHEET

A-1

OF

| DOOR & HARDWARE SCHEDULE |           |                     |                |       |     |       |                  |
|--------------------------|-----------|---------------------|----------------|-------|-----|-------|------------------|
| MARK                     | SIZE      | DOOR TYPE           | FRAME          | HOURS | STC | PANIC | REMARKS          |
| EXISTING DOORS           |           |                     |                |       |     |       |                  |
| 1                        | 30x6/8    | FUSH SQUID CORE WD. | PTD. HOL. MET. | 1     | NA  |       | FIRE RATED       |
| 2                        | 30x7/10   | STOREFRONT          | WATCH DOOR     | 2     | NA  |       |                  |
| INTERIOR DOORS           |           |                     |                |       |     |       |                  |
| 3                        | FR 20x6/8 | FUSH SQUID CORE WD. | PTD. HOL. MET. | 3     | NA  |       |                  |
| 4                        | 30x6/8    | FUSH SQUID CORE WD. | PTD. HOL. MET. | 3     | NA  |       |                  |
| 5                        | 30x6/8    | FUSH SQUID CORE WD. | PTD. HOL. MET. | 4     | NA  |       |                  |
| 6                        | 30x6/8    | FUSH SQUID CORE WD. | PTD. HOL. MET. | 5     | NA  |       | 1 HR. FIRE RATED |
| 7                        | A5 SHOWN  | CASED OPENING       | PTD. HOL. MET. | 5     | NA  |       |                  |

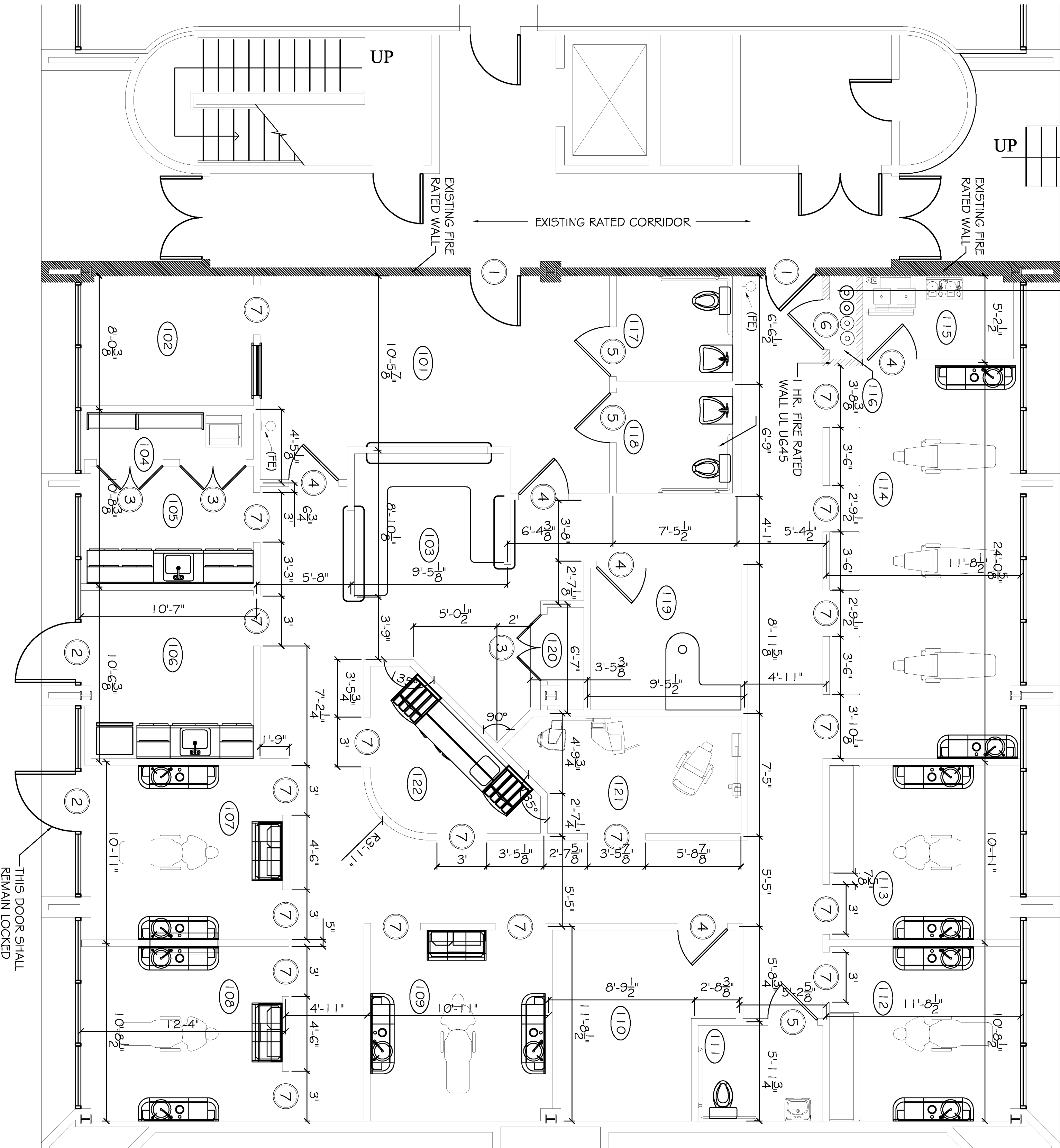
DOOR HARDWARE SCHEDULE:  
 1. AUTO CLOSER, DOOR STOP, CHALKER LOCK (OPTIONAL), BALL BEARING US32D HINGES.  
 2. AUTO CLOSER, PANIC BAR, AIR RESISTANT METAL THRESHOLD, WEATHERSTRIP, DOOR STOP, EXTERIOR CHALKER LOCK.  
 3. OPERATIONAL, BALL BEARING US32D HINGES.  
 4. AUTO CLOSER, DOOR STOP, PANIC BAR, BALL BEARING US32D HINGES.  
 5. DOOR STOP, CHALKER LOCK, STROKEROOM, BALL BEARING US32D HINGES.

| 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 BAY               |
| 105 - LABORATORY               | 116 - NO2/O2 CLOSET               |
| 106 - STAFF LOUNGE             | 117 - MENS TOILET                 |
| 107 - TREATMENT RM#1           | 118 - WOMENS TOILET               |
| 108 - TREATMENT RM#3           | 119 - CONSULTATION RM             |
| 109 - PRIVATE OFFICE           | 120 - SERVER CLOSET               |
| 110 - EMPLOYEE RESTROOM        | 121 - KAVV RM                     |
|                                | 122 - STERILIZATION               |

AREA BY USE:  
TOTAL BUSINESS AREA: 2,890 SQ. FT.  
PLUMBING BUSINESS AREA: 2,890 SQ. FT.

PER LA STATE PLUMBING CODE 2000 EDITION  
OCCUPANT LOAD FOR BUSINESS BASED ON 100SF / OCCUPANT

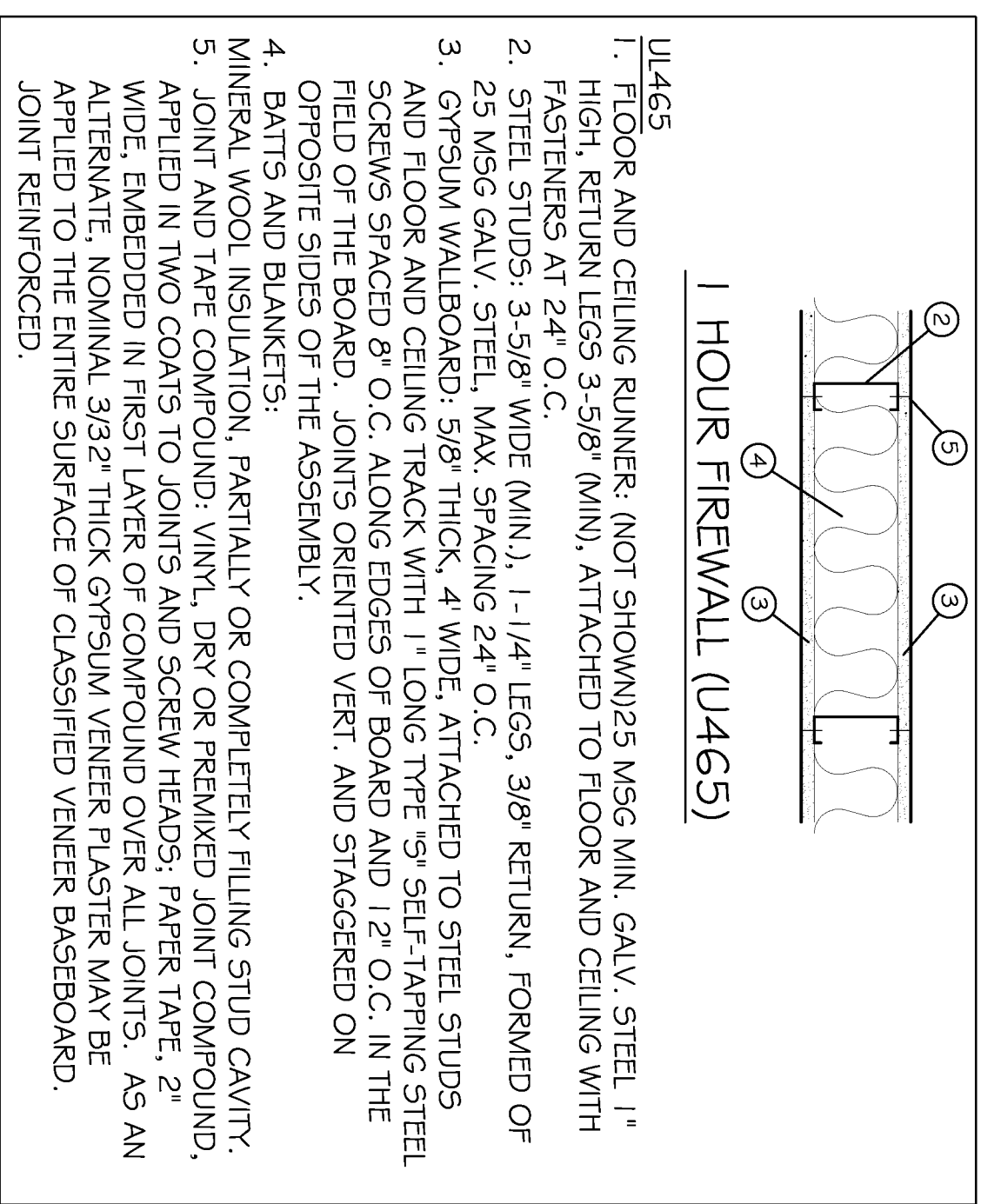
28 OCCUPANTS  
MENS TOILETS PROVIDED = 1  
MENS TOILETS PROVIDED = 1  
MENS LAVATORY PROVIDED = 1  
FEMALE TOILETS PROVIDED = 1  
FEMALE TOILETS PROVIDED = 2  
FEMALE LAVATORY PROVIDED = 2  
FEMALE LAVATORY PROVIDED = 2



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.



- GENERAL NOTES**
1. INSULATION AND INSULATION ASSEMBLIES SHALL MEET THE REQUIREMENTS OF SECTION 7.1.9 THAT IN COMBUSTIBLE (WOOD FRAME) CONSTRUCTION:  
A. CONCEALED INSULATION SHALL HAVE A FLAME SPREAD OF 0-25 AND SMOKE DEVELOPED INDEX OF 0-450. EXCEPT BY FINISH SHALL COMPLY WITH IBC 2000.  
B. FINISH SHALL COMPLY WITH IBC 2000.
  2. PROVIDE 6x3 LANDING, LEVEL WITH FINISHED FLOOR, OUTSIDE EXTERIOR DOORS ON WEST SIDE OF BUILDING.
  3. MESH/STOPS SHALL BE NOT MORE THAN 1/2" IN HEIGHT AND SHALL BE BEVELLED IF MORE THAN 1/4". CONTRACTOR TO ENIN ALL SITE CONDITIONS, BUILDING LOCATIONS, AND DIMENSIONS PRIOR TO CONSTRUCTION.
  4. MATERIALS SHALL BE NEW AND U.L. LISTED APPROVED BY LOCAL INSPECTORS.
  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. EXTERIOR CHALKING SHALL BE THICK AND CAULK.
  9. 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 BRACKED FOR WIND LOADS. A 4x8 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)