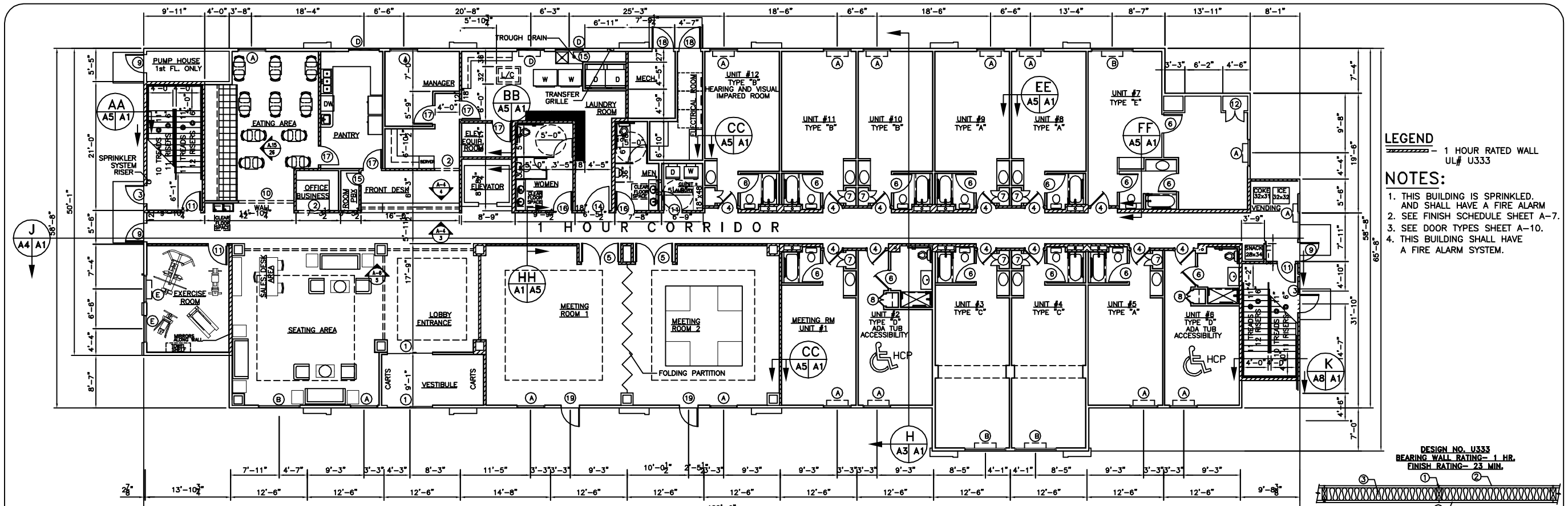


FIRST FLOOR PLAN
SCALE: 1/8"=1'-0"

AREAS BY USE:

FIRST FLOOR	10,800 SQ. FT.
SECOND FLOOR	10,726 SQ. FT.
THIRD FLOOR	10,726 SQ. FT.
TOTAL	32,252 SQ. FT.

WINDOW SCHEDULE

WINDOW	TYPE: FIXED	VERTICAL SLIDE	SHORIZ SLIDE	FRAME: STEEL	ALUMINUM	WOOD	GLASS: TINTED	PLAIN	INSULATED	LITES: 2/2	4/4	6/6	8/8	NONE	ACCESSORIES: SCREEN	SHUTTER	NONE	ALARM	REMARKS
A	4/6X5/0		●		●				●		●						●		GLAZED
B	6/9x5/0		●		●				●		●						●		GLAZED
D	–																		EXTERIOR STUCCO BAND TRIM
E	4/6x5/0	●			●				●		●						●		GLAZED

DOOR & HARDWARE SCHEDULE

	DOOR	TYPE: SOLID WOOD	HOLLOW CORE	ALUM/GLASS	STEEL	FRAME: STEEL	ALUMINUM	WOOD	HINGE: BALL BEARING	DBL. SWING	BUTT	BURGLERPRF	LOCK: NONE	KEY CARD	PRIVACY	DEADBOLT	KEYED HANDLE	PUSH/ PULL	ACCESSORIES: PANIC BAR	THRESHOLD	WEATHERSTRIP	DOOR STOP	ALARM	VIEW GLASS	CLOSER	REMARKS
1	2-3/8x6/8x1 3/4"			●			●				●									●	●					SLIDING DOOR
2	4/0x6/8																									CASED OPENING
3	3/0x6/8x1 3/4"		●			●			●										●	●	●	●	●	●	●	20 MINUTE RATED
4	3/0x6/8x1 3/4"				●	●					●											●				20 MINUTE RATED SPRING HINGE
5	2-3/0x6/8x1 3/4"	●					●		●									●				●			●	60 MINUTE RATED
6	3/0x6/8x1 3/4"		●				●				●				●							●				
7	2-1/2x6/8x1 3/4"		●				●		●				●									●				
8	2-1/0x6/8x1 3/4"		●				●		●													●				
9	3/0x6/8x1 3/4"				●	●													●	●	●	●	●	●	●	
10	9/0x6/8																									CASED OPENING
11	3/0x6/8x1 3/4"				●	●			●										●			●		●	●	60 MINUTE RATED
12	2-1/6x6/8x1 3/4"		●				●				●		●									●				
13	4/0x7/0x1 3/4"		●				●		●											●	●	●				
14	4/0x6/8x1 3/4"		●				●		●													●		●	●	60 MINUTE RATED
15	2/0x6/8x1 3/4"		●				●		●													●				
16	3/0x6/8x1 3/4"				●	●					●				●							●			●	60 MINUTE RATED
17	3/0x6/8x1 3/4"				●	●					●				●							●				60 MINUTE RATED
18	3/0x6/8x1 3/4"		●				●				●									●	●	●				
19	3/0x6/8x1 3/4"			●		●					●						●			●	●					

NOTE: EGRESS DOORS SHALL BE READILY OPERABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.

GENERAL NOTES

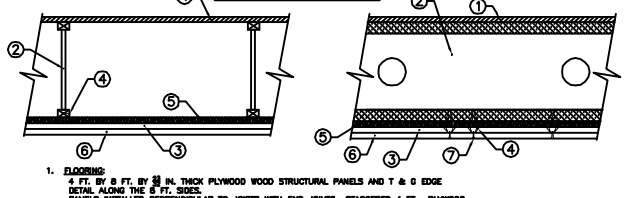
1. INSULATION AND INSULATION ASSEMBLIES SHALL MEET THE REQUIREMENTS OF SECTION 719.
   A. CONCEALED INSULATION SHALL HAVE A FLAME SPREAD OF 0-25 AND SMOKE DEVELOPED INDEX OF 0-450. EXCEPT THAT IN COMBUSTIBLE (WOOD FRAME) CONSTRUCTION.
   B. FACING SHALL COMPLY WITH IBC 2006.
2. PROVIDE 5'x5' LANDINGS, 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 CAULKING SHALL BE THIOKAL CAULK.
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 76-200 AND A SMOKE DEVELOPMENT RATING OF 0-450 ACCORDING TO IBC 2003 SECTION 803.1.
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 IN ACCORDANCE WITH IBC 2003 SECTION 712.)
24. SERVICE COUNTER SHALL HAVE A HCP ACCESSIBLE WRITING SURFACE, MAX. 36" FROM F.F. (ADAAG MANUAL 1998, PG 135)

ROOM FINISH SCHEDULE

NAME	FLOOR: CARPET	CONC.	TILE	VCT	BASE: WOOD BASE	CERAMIC TILE	VINYL BASE	NONE	WALL: GYP.BD	STRUCT. W/FIL. INSUL	CERAMIC TILE	WOOD BASE	MANNEQUIN	CEILING: A/C-H ACCUST.	5/8" GYP.BD.	STRUCT. W/FIL. INSUL	CLG. HGT.	REMARKS
ENTRY--HALL			●				●		●					●			10'-0"	
LOBBY	●						●		●					●			10'-0"	
HALLWAYS	●						●		●					●			10'-0"	
BREAKROOM			●				●		●					●			10'-0"	
BATHROOMS			●				●		●						●		10'-0"	
UNITS	●						●		●						●		10'-0"	
LAUNDRY RM		●					●		●						●		10'-0"	

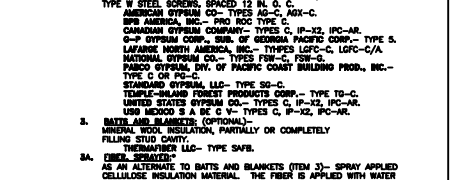
NOTE: INTERIOR FLOOR FINISH AND FLOOR COVERING MATERIALS SHALL MEET CLASS I OR CLASS II IN ACCORDANCE WITH NFPA253.

DESIGN NO. L531
UNRESTRAINED ASSEMBLY RATING- 1 HR
FINISH RATING- 30 MIN.



1. **FLOORING:**
   4 FT. BY 8 FT. BY ⅜ IN. THICK PLYWOOD WOOD STRUCTURAL PANELS AND T & G EDGE DETAIL ALONG THE 8 FT. SIDES.
   PANELS INSTALLED PERPENDICULAR TO JOISTS WITH END JOINTS STAGGERED 4 FT. PLYWOOD SECURED TO JOISTS WITH CONSTRUCTION ADHESIVE AND NO. 8D CEMENT COATED SINKERS.
   ADHESIVE APPLIED AS A BEAD, BEAD TO TOP FLANGE OF JOISTS AND GROOVES OF PLYWOOD. NAILS SPACED 12 IN. O.C. ALONG EACH JOISTS.
   1A. ALTERNATE FINISH FLOORING SYSTEM TO BE APPLIED OVER ITEM 1 (NOT SHOWN)– FLOOR TOPPING MIXTURE–
   FLOOR TOPPING MIXTURE–
   COMPRESSIVE STRENGTH TO BE 1500 PSI MIN. THICKNESS TO BE ¾ IN. MIN.
   REFER TO MANUFACTURER'S INSTRUCTIONS ACCOMPANYING THE MATERIAL FOR SPECIFIC MIX DESIGN.
   UNITED STATES GYPSUM CO— LEVELROCK 2500, LEVELROCK RH
   VAPOR BARRIER– (OPTIONAL)– COMMERCIAL ASPHALT SATURATED FELT 0.030 IN. THICK.
   FLOOR MAT MATERIALS– (OPTIONAL)– FLOOR MAT MATERIAL NOM 0.4 IN. THICK LOOSE LAID OVER THE FLOORING. FLOOR TOPPING THICKNESS A MIN. OF 1 IN.
   OVER THE FLOOR MAT.
   UNITED STATES GYPSUM CO— TYPE USG SOUND MAT
   1B. ALTERNATE FINISH FLOORING SYSTEM TO BE APPLIED OVER ITEM 1 (NOT SHOWN)–
   FLOOR TOPPING MIXTURE– FOAM CONCENTRATE MIXED 40:1 BY VOLUME WITH WATER AND EXPANDED AT 100 PSI THROUGH A FOAM NOZZLE. MIX AT RATE OF 1.4 CUBIC FT. OF EXPANDED FOAM TO 94 LB. TYPE I PORTLAND CEMENT AND 200 LB. OF SAND WITH 5½ GAL. OF WATER. CAST DENSITY OF FLOOR TOPPING MIXTURE 100 PLUS OR MINUS 5 PCF. MIN. COMPRESSIVE STRENGTH 1000 PSI THICKNESS ¾ IN.
   ELASTZELL CORP OF AMERICA— TYPE FF
   VAPOR BARRIER– (OPTIONAL)– COMMERCIAL ASPHALT SATURATED FELT 0.030 IN. THICK.
   1C. ALTERNATE FINISH FLOORING SYSTEM TO BE APPLIED OVER ITEM 1 (NOT SHOWN)–
   FLOOR TOPPING MIXTURE– 6.8 GAL. OF WATER TO 80 LB. BAG OF FLOOR TOPPING MIXTURE TO 1.9 CU. FT. OF SAND. COMPRESSIVE STRENGTH TO BE 1100 PSI MIN. THICKNESS TO BE ¾ IN. MIN.
   HACKER INDUSTRIES INC— FIRM–FILL GYPSUM CONCRETE. FIRM–FILL 4010. FIRM–FILL HIGH STRENGTH, GYPSUM BASED LEVELING COMPOUND
   VAPOR BARRIER– (OPTIONAL)– COMMERCIAL ASPHALT SATURATED FELT. 0.030 IN. THICK.
   HACKER INDUSTRIES INC— TYPE SOUND–MAT
   1D. ALTERNATE FINISH FLOORING SYSTEM TO BE APPLIED OVER ITEM 1 (NOT SHOWN) –
   FLOOR TOPPING MIXTURE– FOAM CONCENTRATE MIXED 40:1 BY VOLUME WITH WATER AND EXPANDED AT 100 PSI THROUGH A FOAM NOZZLE. MIX AT RATE OF 1.4 CUBIC FT. OF PREFORMED FOAM TO 94 LB. TYPE I PORTLAND CEMENT, 82.5 LB. OF FEA GRAVEL AND 312.5LBL OF SAND WITH APPROX. 5.5 GAL. OF WATER. CAST DENSITY OF FLOOR TOPPING MIXTURE 100 PLUS OR MINUS 5 PCF. MIN. COMPRESSIVE STRENGTH 1000 PSI. THICKNESS 1 IN.
   LITE–CRETE INC— TYPE I
   VAPOR BARRIER (OPTIONAL)– COMMERCIAL ASPHALT SATURATED FELT 0.030 IN. THICK.
   1E. ALTERNATE FINISH FLOORING SYSTEM TO BE APPLIED OVER ITEM 1 (NOT SHOWN) –
   FLOOR TOPPING MIXTURE– 3 TO 7 GAL. OF WATER MIXED WITH 80 LBS. OF FLOOR TOPPING MIXTURE AND 1.0 TO 2.1 CU. FT. OF SAND. COMPRESSIVE STRENGTH TO BE 1000 PSI MIN. THICKNESS TO BE ¾ IN. MIN.
   MAXXON CORP– TYPE D–C, GC 3C2000, L–R OR T–F
   FLOOR MAT MATERIALS – (OPTIONAL)– FLOOR MAT MATERIAL NOM. 1.4 IN. THICK ADHERED TO FLOORING WITH MAXXON FLOOR PRIMER. PRIMER TO BE APPLIED TO SURFACE OF THE MAT PRIOR TO LATH PLACEMENT.
   MAXXON CORP– TYPE ACOUST–MAT
   METAL LATH – FOR USE WITH FLOOR MAT MATERIAL, ⅜ IN. EXPANDED GALVANIZED STEEL DIAMOND MESH, 3.4 LBS./SQ. YD. PLACED OVER THE FLOOR MAT MATERIAL. FLOOR TOPPING THICKNESS A NOM. 1 IN. OVER THE FLOOR MAT.
   ALTERNATE FLOOR MAT MATERIALS* – (OPTIONAL)– FLOOR MAT MATERIAL NOM ⅜ IN. THICK LOOSE LAID OVER THE FLOORING. MAXXON FLOOR PRIMER TO BE APPLIED TO THE SURFACE OF THE MAT PRIOR TO THE FLOOR TOPPING PLACEMENT. FLOOR TOPPING THICKNESS A MIN 1 IN. OVER THE FLOOR MAT.
   MAXXON CORP– TYPE ACOUST–MAT ⅜
   VAPOR BARRIER (OPTIONAL)– COMMERCIAL ASPHALT SATURATED FELT 0.030 IN. THICK.
   1F. ALTERNATE FINISH FLOORING SYSTEM TO BE APPLIED OVER ITEM 1 (NOT SHOWN)– FLOOR TOPPING MIXTURE* – COMPRESSIVE STRENGTH TO BE 2100 PSI MIN. THICKNESS TO BE ¾ IN MIN. REFER TO MANUFACTURER'S INSTRUCTIONS ACCOMPANYING THE MATERIAL FOR SPECIFIC MIX DESIGN.
   UNITED STATES GYPSUM CO— LEVELROCK 3500, LEVELROCK COMMERCIAL RH
   FLOOR MAT MATERIALS* – (OPTIONAL)– FLOOR MAT MATERIAL NOM. 0.4 IN. THICK LOOSE LAID OVER THE FLOORING. FLOOR TOPPING THICKNESS A MIN. 1 IN. OVER THE FLOOR MAT.
   UNITED STATES GYPSUM CO— TYPE USG SOUND MAT
   1G. ALTERNATE FINISH FLOORING SYSTEM TO BE APPLIED OVER ITEM 1 (NOT SHOWN)– FLOOR TOPPING MIXTURE* – COMPRESSIVE STRENGTH TO BE 3000 PSI MIN. THICKNESS TO BE ¾ IN. MIN. REFER TO MANUFACTURER'S INSTRUCTIONS ACCOMPANYING THE MATERIAL FOR SPECIFIC MIX DESIGN.
   UNITED STATES GYPSUM CO— LEVELROCK SLC
   FLOOR MAT MATERIALS* – (OPTIONAL)– FLOOR MAT MATERIAL NOM. 0.4 IN. THICK LOOSE LAID OVER THE FLOORING.
   FLOOR TOPPING THICKNESS A MIN. 1 IN. OVER THE FLOOR MAT.
   UNITED STATES GYPSUM CO— TYPE USG SOUND MAT
   1H. ALTERNATE FINISH FLOORING SYSTEM TO BE APPLIED OVER ITEM 1 (NOT SHOWN)– FLOOR TOPPING MIXTURE* – COMPRESSIVE STRENGTH TO BE 3000 PSI MIN. THICKNESS TO BE ¾ IN. MIN. REFER TO MANUFACTURER'S INSTRUCTIONS ACCOMPANYING THE MATERIAL FOR SPECIFIC MIX DESIGN.
   UNITED STATES GYPSUM CO— LEVELROCK SLC
   FLOOR MAT MATERIALS* – (OPTIONAL)– FLOOR MAT MATERIAL NOM. 0.4 IN. THICK LOOSE LAID OVER THE FLOORING.
   FLOOR TOPPING THICKNESS A MIN. 1 IN. OVER THE FLOOR MAT.
   UNITED STATES GYPSUM CO— TYPE USG SOUND MAT
   1I. ALTERNATE FINISH FLOORING SYSTEM TO BE APPLIED OVER ITEM 1 (NOT SHOWN)– FLOOR TOPPING MIXTURE* – 4 TO 7 GAL. OF WATER MIXED WITH 80 LBS. OF FLOOR TOPPING MIXTURE AND 1.4 TO 1.9 CU. FT. OF SAND. COMPRESSIVE STRENGTH TO BE 1000 PSI MIN. THICKNESS TO BE ¾ IN. MIN.
   RAPID FLOOR SYSTEMS TYPE RF, RFP OR RFU
   FLOOR MAT MATERIALS*(OPTIONAL)–FLOOR MAT MATERIAL NOM ⅜ IN. THICK ADHERED TO SUBFLOOR WITH MAXXON FLOOR PRIMER. PRIMER TO BE APPLIED OVER THE SURFACE OF THE MAT PRIOR TO LATH PLACEMENT.
   MAXXON CORP– TYPE ACOUSTE–MAT
   METAL LATH– FOR USE WITH FLOOR MAT MATERIAL, ⅜ IN. EXPANDED GALVANIZED STEEL DIAMOND MESH, 3.4 LBS./SQ. YD. PLACED OVER THE FLOOR MAT MATERIAL. FLOOR TOPPING THICKNESS A NOM. 1 IN. OVER THE FLOOR MAT.
   ALTERNATE FLOOR MAT MATERIALS*– (OPTIONAL)–FLOOR MAT MATERIAL NOM ⅜ IN. THICK LOOSE LAID OVER THE SUBFLOOR. MAXXON FLOOR PRIMER TO BE APPLIED TO THE SURFACE OF THE MAT PRIOR TO THE FLOOR TOPPING PLACEMENT. FLOOR TOPPING THICKNESS A MIN. 1 IN. OVER THE FLOOR MAT.
   MAXXON CORP TYPE ACOUSTE–MAT ⅜
   VAPOR BARRIER (OPTIONAL)–COMMERCIAL ASPHALT SATURATED FELT 0.030 IN. THICK.
   2. STRUCTURAL WOOD MEMBERS:MIN. 2 IN. DEEP "I" SHAPED WOOD JOISTS WITH 2 IN. OR 2 BY 4 IN. CORDS SPACED A MAX. 24 IN. O.C. MIN. JOIST BEARING ON BEARING PLATES 2 IN. JOISTS SECURED TO BEARING PLATES WITH TWO NO. 10D NAILS AT EACH END. CIRCULAR HOLES MAY BE CUT IN THE WEB OF THE JOISTS IN ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS.
   WILLAMETTE INDUSTRIES INC TYPES TJI 110, 210, 230, 360, 560, 8-24, 9-24, 9-32, 9-42, WSI–435, WSI–423, WSI–424, WSI–534, WSI–544, WSI–568, WSI–578, WSI–586, WSI–436P, WSI–423P, WSI–424P, TJI–230XP, WSI–523P, WSI–524P.
   3. FURRING CHANNELS ¾ IN. DEEP, FORMED OF MIN. 0.018 IN. THICK (26 GA.) GALV. STEEL INSTALLED PERPENDICULAR TO JOISTS. FURRING CHANNELS SPACED 16 IN. FROM ADJ ON EACH SIDE OF WALLBOARD END JOINTS AND 24 IN. O.C. AWAY FROM END JOINTS. CHANNELS SECURED TO JOISTS WITH SUPPORT CLIPS (ITEM 4) AT EACH JOIST LOCATION. THE CLIPS PROVIDE A 1 IN. CLEARANCE BETWEEN THE TOP OF FURRING CHANNELS AND THE BOTTOM CHORD OF THE JOISTS. AT CHANNEL SPLICES, ADJACENT FURRING CHANNELS SHALL BE BUTTED AND TIED WITH NO. 18 GAGE GALV. STEEL WIRE OR NO. 18 GAGE GALV. END TIE OF OVERLAP.
   4. SUPPORT CLIP– STEEL FRAMING MEMBERSERVE SUPPORT CLIP TO BE USED TO SUPPORT FURRING CHANNELS AT THE INTERSECTION WITH EACH JOIST. SUPPORT CLIPS NAILED TO SIDE OF JOIST BOTTOM FLANGE WITH ONE ¾ IN. LONG NO. 11 GAUGE (0.125 IN.SHANK) NAIL.
   WILLAMETTE INDUSTRIES INC TYPE SC
   5. BATTS AND BLANKETS (OPTIONAL)– MIN. 3½ IN. THICK, 24 IN. LONG WITH WIDTH OF BATT EQUAL TO CM INCHES SPACING OF STRUCTURAL MEMBERS. FRICTION FIT BETWEEN FURRING CHANNELS INSTALLED PARALLEL WITH THE JOISTS ON TOP OF THE FURRING CHANNELS AND UNDER THE BOTTOM CHORD OF THE BATTS ARE TO BE CENTERED OVER THE FURRING CHANNELS. CARE SHOULD BE TAKEN TO INSURE THAT THE BATTS ARE TIGHTLY BUTTED AT ALL JOINTS.
   THERMAFIBER LLG TYPE FR.
   6. GYPSUM BOARD 4 FT. BY 8 FT. WIDE, 4 FT. WIDE, SHEETS OF WALLBOARD INSTALLED WITH LONG DIMENSION PERPENDICULAR TO FURRING CHANNELS AND FASTENED TO CHANNELS WITH 1 IN. LONG WALLBOARD SCREWS LOCATED ¾ IN. AND 4 IN. FROM WALLBOARD SIDE JOINT AND 12 IN. O.C. IN THE FIELD. END JOINTS OF WALLBOARD MAY BE CONTINUOUS OR STAGGERED. AT BUTTED END JOINTS, TWO FURRING CHANNELS ARE REQUIRED (SEE ITEM 3). FOR STAGGERED END JOINTS THE FURRING CHANNELS MUST EXTEND A MIN. OF 6 IN. BEYOND EACH END OF JOINT OVER THE ADJACENT BOARDS.
   AMERICAN GYPSUM CO TYPES AG–C, AGX–C
   BPB AMERICA INC PRODUCTS TYPE C
   CANADIAN GYPSUM CO TYPE C
   THE CGW CHEMICAL CO TYPE FRPC
   GEORGIA–PACIFIC CORP TYPE X
   LAFARGE NORTH AMERICA INC TYPES LGFC–C, LGFC–C/A
   NATIONAL GYPSUM CO— TYPES FSW–C, FSW–C/A
   PABCO GYPSUM, DIV. OF PACIFIC COAST BUILDING PRODS., INC.— TYPE C OR PC–C.
   STANDARD GYPSUM, LLC– TYPE SG–C
   TEMPLE–INLAND FOREST PRODUCTS CORP.– TYPE TG–C.
   UNITED STATES GYPSUM CO.– TYPES C, IP–X2, IPC–AR.
   USG MEXICO S A DE C V– TYPES C, IP–X2, IPC–AR.
   3. BATTS AND BLANKETS (OPTIONAL)–
   MINERAL WOOL INSULATION, PARTIALLY OR COMPLETELY FILLING STUD CAVITY.
   THERMAFIBER LLC– TYPE SWB.
   3A. FIBER, SPRAYED*
   AS AN ALTERNATE TO BATTS AND BLANKETS (ITEM 3)– SPRAY APPLIED CELLULOSE INSULATION MATERIAL. THE FIBER IS APPLIED WITH WATER TO MINIMUM SURFACES IN ACCORDANCE WITH THE APPLICATION INSTRUCTIONS SUPPLIED WITH THE PRODUCT. APPLIED TO COMPLETELY FILL THE ENCLOSED CAVITY TO A MINIMUM DRY DENSITY OF 4.3 POUNDS PER CUBIC FT.
   WSI–WOOL CO., INC.– CELLULOSE INSULATION.
   4. JOINTS AND BANDAGING–
   WALLBOARD JOINTS COVERED WITH PAPER TAPE AND JOINT COMPOUND.
   *BEARING THE UL CLASSIFICATION MARK

DESIGN NO. U333
BEARING WALL RATING– 1 HR.
FINISH RATING– 23 MIN.



1. WOOD STUDS:
   NOM. 2 BY 4 IN., SPACED 16 IN. O.C. EFFECTIVELY CROSS BRACED.
2. GYPSUM BOARD:
   5/8 IN. THICK, 4 FT. WIDE, APPLIED EITHER VERTICALLY OR HORIZONTALLY, SCREW ATTACHED TO STUDS AND PLATES WITH 1 1/4 IN. LONG TYPE W STEEL SCREWS, SPACED 12 IN. O. C.
   AMERICAN GYPSUM CO– TYPES AG–C, AGX–C.
   BPB AMERICA, INC.– PRO 100 TYPE C.
   CANADIAN GYPSUM COMPANY– TYPES C, IP–X2, IPC–AR.
   G–P GYPSUM CORP., DIV. OF GEORGIA PACIFIC CORP.– TYPE S.
   LAFARGE NORTH AMERICA, INC.– TYPES LGFC–C, LGFC–C/A
   NATIONAL GYPSUM CO.– TYPES FSW–C.
   PABCO GYPSUM, DIV. OF PACIFIC COAST BUILDING PRODS., INC.– TYPE C OR PC–C.
   STANDARD GYPSUM, LLC– TYPE SG–C.
   TEMPLE–INLAND FOREST PRODUCTS CORP.– TYPE TG–C.
   UNITED STATES GYPSUM CO.– TYPES C, IP–X2, IPC–AR.
   USG MEXICO S A DE C V– TYPES C, IP–X2, IPC–AR.
3. BATTS AND BLANKETS (OPTIONAL)–
   MINERAL WOOL INSULATION, PARTIALLY OR COMPLETELY FILLING STUD CAVITY.
   THERMAFIBER LLC– TYPE SWB.
3A. FIBER, SPRAYED*
   AS AN ALTERNATE TO BATTS AND BLANKETS (ITEM 3)– SPRAY APPLIED CELLULOSE INSULATION MATERIAL. THE FIBER IS APPLIED WITH WATER TO INTERIOR SURFACES IN ACCORDANCE WITH THE APPLICATION INSTRUCTIONS SUPPLIED WITH THE PRODUCT. APPLIED TO COMPLETELY FILL THE ENCLOSED CAVITY TO A MINIMUM DRY DENSITY OF 4.3 POUNDS PER CUBIC FT.
   WSI–WOOL CO., INC.– CELLULOSE INSULATION.
4. JOINTS AND BANDAGING–
   WALLBOARD JOINTS COVERED WITH PAPER TAPE AND JOINT COMPOUND.
   *BEARING THE UL CLASSIFICATION MARK

DAMMON ENGINEERING, INC.
1095 FLORIDA AVENUE 985-649-5832 SLIDELL, LA. 70458
DAMMONENGINEERING.COM

LA QUINTA INN & SUITES #12
HOLIDAY BOULEVARD
SLIDELL, LOUISIANA

FIRST FLOOR PLAN

LA QUINTA INN & SUITES #12

SCALE:AS NOTED
FILE:
JOB NO. 1828
DATE: 2–15–07
SHEET 9
A–1
OF 33