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WALL LEGEND

SYSTEM NO. HW-D-0168
 AUGUST 21, 2002
 ASSEMBLY RATING - 1 AND 2 HR (SEE ITEMS 2 AND 3)
 L RATING AT AMBIENT - LESS THAN 1 CFM/LIN FT
 L RATING AT 400 F - LESS THAN 1 CFM/LIN FT
 NOMINAL JOINT WIDTH - 1 IN.
 CLASS II MOVEMENT CAPABILITIES - 25% COMPRESSION OR EXTENSION

UL DESIGN ASSEMBLY NO. U419
 NON BEARING WALL RATINGS - 1, 2, 3, OR 4 HR
 FOR NUMBER OF LAYERS AND HOURLY RATINGS, SEE BELOW.

UL419-1 1 HR
UL419-2 2 HR
UL419-3 3 HR
UL419-4 4 HR

A. FLOOR AND CEILING RUNNERS - (NOT SHOWN) - CHANNEL SHAPED, FABRICATED FROM MIN 25 MSG CORROSION-PROTECTED STEEL. MIN WIDTH TO ACCOMMODATE STUD SIZE, WITH MIN 1 IN. LONG LEGS, ATTACHED TO FLOOR AND CEILING WITH FASTENERS 24 IN. OC MAX.

B. STEEL STUDS - CHANNEL SHAPED, FABRICATED FROM MIN 25 MSG CORROSION PROTECTED STEEL. MIN WIDTH AS INDICATED UNDER ITEM 4. MIN 1-1/4 IN. FLANGES AND 1/4 IN. RETURN, SPACED A MAX OF 24 IN. OC. STUDS TO BE CUT 3/8 TO 3/4 IN. LESS THAN ASSEMBLY HEIGHT.

C. BATTS AND BLANKETS - (REQUIRED AS INDICATED UNDER ITEM 4) - MINERAL WOOL BATTS, FRICTION FITTED BETWEEN STUDS AND RUNNERS. MIN NOM THICKNESS AS INDICATED UNDER ITEM 4. SEE **BATTS AND BLANKETS (BKNV OR BZJZ) CATEGORIES** FOR NAMES OF CLASSIFIED COMPANIES.

C1. BATTS AND BLANKETS - (OPTIONAL) - PLACED IN STUD CAVITIES, ANY GLASS FIBER OR MINERAL WOOL INSULATION BEARING THE UL CLASSIFICATION MARKINGS AS TO SURFACE BURNING CHARACTERISTICS AND/OR FIRE RESISTANCE. SEE **BATTS AND BLANKETS (BKNV OR BZJZ) CATEGORIES** FOR NAMES OF CLASSIFIED COMPANIES.

D. WALLBOARD, GYPSUM - GYPSUM PANELS WITH BEVELED, SQUARE OR TAPERED EDGES, APPLIED VERTICALLY. VERTICAL JOINTS CENTERED OVER STUDS AND STAGGERED ONE STUD CAVITY ON OPPOSITE SIDES OF STUDS. VERTICAL JOINTS IN ADJACENT LAYERS (MULTILAYER SYSTEMS) STAGGERED ONE STUD CAVITY. HORIZONTAL EDGE JOINTS AND HORIZONTAL BUTT JOINTS ON OPPOSITE SIDES OF STUDS STAGGERED A MIN OF 12 IN. HORIZONTAL EDGE JOINTS AND HORIZONTAL BUTT JOINTS IN ADJACENT LAYERS (MULTILAYER SYSTEMS) STAGGERED A MIN OF 12 IN. THE THICKNESS AND NUMBER OF LAYERS FOR THE 1 HR, 2 HR, 3 HR AND 4 HR RATINGS ARE AS FOLLOWS:

WALLBOARD PROTECTION ON EACH SIDE OF WALL

RATING	MIN. STUD DEPTH	NO. OF LAYERS AND THICKNESS OF PANELS	MIN. THICKNESS OF INSULATION (ITEM 3)
1	3-1/2"	1 LAYERS, 5/8"	OPTIONAL
1	2-1/2"	1 LAYERS, 1/2"	1-1/2"
1	1-5/8"	1 LAYERS, 3/4"	OPTIONAL
2	1-5/8"	2 LAYERS, 1/2"	OPTIONAL
2	1-5/8"	2 LAYERS, 5/8"	OPTIONAL
2	3-1/2"	1 LAYERS, 3/4"	3"
3	1-5/8"	3 LAYERS, 1/2"	OPTIONAL
3	1-5/8"	2 LAYERS, 3/4"	OPTIONAL
3	1-5/8"	3 LAYERS, 5/8"	OPTIONAL
4	1-5/8"	4 LAYERS, 5/8"	OPTIONAL
4	2-1/2"	2 LAYERS, 1/2"	OPTIONAL
4	2-1/2"	2 LAYERS, 3/4"	2"

CANADIAN GYPSUM CO. - 1/2 IN. THICK TYPE C, WRC OR IPX2; 5/8 IN. THICK TYPE SCX, SHX, WRX, IPX1, AR, C, WRC OR IPX2; 3/4 IN. THICK ULTRACODE OR TYPE IP-X3

UNITED STATES GYPSUM CO. - 1/2 IN. THICK TYPE C, WRC OR IPX2; 5/8 IN. THICK TYPE SCX, SHX, WRX, IPX1, AR, C, WRC OR IPX2; 3/4 IN. THICK ULTRACODE OR TYPE IP-X3

YESO PANAMERICANO SA DE CV - 1/2 IN. THICK TYPE C, WRC OR IPX2; 5/8 IN. THICK TYPE SCX, SHX, WRX, IP-X1, AR, C, WRC OR IPX2; 3/4 IN. THICK ULTRACODE OR TYPE IP-X3

E. FASTENERS - (NOT SHOWN) - TYPE S OR S-12 SELF-DRILLING, SELF-TAPPING STEEL SCREWS USED TO ATTACH PANELS TO STUDS (ITEM 2) OR FURRING CHANNELS (ITEM 4). **SINGLE LAYERS SYSTEMS:** 1 IN. LONG FOR 1/2 AND 5/8 IN. THICK PANELS OR 1-1/4 IN. LONG FOR 3/4 IN. THICK PANELS, SPACED 8 IN. OC. WHEN PANELS ARE APPLIED HORIZONTALLY, OR 12 IN. OC. WHEN PANELS ARE APPLIED VERTICALLY. **TWO LAYER SYSTEMS:** FIRST LAYER - 1 IN. LONG FOR 1/2 AND 5/8 IN. THICK PANELS OR 1-1/4 IN. LONG FOR 3/4 IN. THICK PANELS, SPACED 16 IN. OC. SECOND LAYER - 1-5/8 IN. LONG FOR 1/2 IN., 5/8 IN. THICK PANELS OR 2-1/4 IN. LONG FOR 3/4 IN. THICK PANELS, SPACED 16 IN. OC. THIRD LAYER - 1-5/8 IN. LONG FOR 1/2 IN., 5/8 IN. THICK PANELS OR 2-1/4 IN. LONG FOR 3/4 IN. THICK PANELS, SPACED 12 IN. OC. SCREWS OFFSET MIN 6 IN. FROM LAYERS BELOW. **FOUR LAYER SYSTEMS:** FIRST LAYER - 1 IN. LONG FOR 1/2 IN., 5/8 IN. THICK PANELS, SPACED 24 IN. OC. SECOND LAYER - 1-5/8 IN. LONG FOR 1/2 IN., 5/8 IN. THICK PANELS, SPACED 24 IN. OC. THIRD LAYER - 2-1/4 IN. LONG FOR 1/2 IN., 5/8 IN. THICK PANELS OR 2-5/8 IN. LONG FOR 5/8 IN. THICK PANELS, SPACED 24 IN. OC. FOURTH LAYER - 2-5/8 IN. LONG FOR 1/2 IN. THICK PANELS FOR 3 IN. LONG FOR 5/8 IN. THICK PANELS, SPACED 12 IN. OC. SCREWS OFFSET MIN 6 IN. FROM LAYER BELOW.

F. FURRING CHANNELS - (OPTIONAL, NOT SHOWN, FOR SINGLE OR DOUBLE LAYER SYSTEMS) - RESILIENT FURRING CHANNELS FABRICATED FROM MIN 25 MSG CORROSION-PROTECTED STEEL. SPACED VERTICALLY A MAX OF 24 IN. OC. FLANGE PORTION ATTACHED TO EACH INTERSECTING STUD WITH 1/2 IN. LONG TYPE S-12 PANHEAD STEEL SCREWS.

G. JOINT TAPE AND COMPOUND - VINYL OR CASEIN, DRY OR PREMIXED JOINT COMPOUND APPLIED IN TWO COATS TO JOINTS AND SCREW HEADS OF OUTER LAYERS. PAPER TAPE, NOM. 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS OF OUTER PANELS.

H. SIDING, BRICK OR STUCCO - (OPTIONAL, NOT SHOWN) - ALUMINUM VINYL OR STEEL SIDING, BRICK VENEER OR STUCCO, MEETING THE REQUIREMENTS OF LOCAL CODE AGENCIES, INSTALLED OVER GYPSUM PANELS. BRICK VENEER ATTACHED TO STUDS WITH CORRUGATED METAL WALL TIES ATTACHED TO EACH STUD WITH STEEL SCREWS, NOT MORE THAN EACH SIXTH COURSE OF BRICK.

J. CAULKING AND SEALANTS - (OPTIONAL, NOT SHOWN) - A BEAD OF ACOUSTICAL SEALANT APPLIED AROUND THE PARTITION PERIMETER FOR SOUND CONTROL.

UNITED STATES GYPSUM COMPANY - TYPE AS
 *BEARING THE UL CLASSIFICATION MARKING

GENERAL UL NOTES

1 OR 2 HOUR RATED WALL STEEL CHANNEL OR WOOD STUD WALL SPACED MAX. 24 IN. OC. GYPSUM BOARD 1/2" OR 5/8" IN. THICK

OTHER ASSEMBLIES OF THE SAME OR SIMILAR MATERIALS AND/OR PRODUCTS WHICH HAVE PUBLISHED TEST BY UL, FACTORY MUTUAL, GYPSUM ASSOCIATION OR OTHER TESTING SERVICES AND WHICH HAVE THE SAME OR GREATER HOURLY RATING MAY BE USED, SUCH OTHER ASSEMBLIES AND THIS TESTING SERVICE MUST BE ACCEPTED BY THE ARCHITECT AND APPLICABLE CODE ENFORCEMENT AUTHORITIES BEFORE INCORPORATION OF THE ASSEMBLY INTO THE PROJECT.

SEAL ALL PENETRATIONS WITH FIRESTOPPING AT ALL FIRE RATED WALLS/CORRIDORS TO PROVIDE A SEAL EQUAL TO OR GREATER THAN THE FIRE RATING OF THE WALL/CORRIDOR INDICATED.

PROVIDE TYPE "X" GWB AND UL RATED FIRESTOPPING SEALS AT ALL WALLS THAT GO TO THE DECK ABOVE AND ALL FIRE RATED CONDITIONS AS REQUIRED.

PROVIDE CAULK SEAL AT TOP OF ALL WALL ASSEMBLIES GOING TO DECK ABOVE THAT DO NOT HAVE FIRE RATED SEAL REQUIREMENTS.

THE STATEMENT "FIRE BARRIER PROTECT ALL OPENINGS" SHALL BE STENCILED ON ALL FIRE RATED WALLS REQUIRED TO HAVE PROTECTED OPENINGS. APPLY SIGNS USING PERMANENT MARKERS OR PAINT. COLOR OF SIGNS SHALL BE BLACK; HEIGHT OF LETTERS SHALL BE 2" LETTERS SHALL BE SOLID. PLACE SIGNS NOT MORE THAN 20" ON CENTER, AND AT EACH CHANGE IN WALL OR PARTITION DIRECTION. LOCATE SIGNS ABOVE CEILING AND IN CONCEALED LOCATIONS.

4A PENETRATION DETAIL
 SCALE: NTS

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WALL LEGEND

EXISTING INT. WALL, DEMISING WALL OR OTHER ITEM TO BE REMOVED

E EXISTING WALL

S40 4" INTERIOR METAL STUD PARTITION
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

6" INTERIOR METAL STUD PARTITION
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

FIELD VERIFY

M10 8" EXTERIOR CMU
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

M20 8" INT. CMU WALL W/DRYWALL
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

M21 8" INT. CMU WALL W/DRYWALL BOTH SIDES
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

KITCHEN - ROOM NAME
201 - ROOM #

01 - DOOR NUMBER

W1 - WINDOW NUMBER

F63 - WALL TYPE

1A - EXTERIOR ELEVATION LOCATION
 SHEET NUMBER

3

WALL LEGEND

EXISTING INT. WALL, DEMISING WALL OR OTHER ITEM TO BE REMOVED

E EXISTING WALL

S40 4" INTERIOR METAL STUD PARTITION
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

6" INTERIOR METAL STUD PARTITION
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

FIELD VERIFY

M10 8" EXTERIOR CMU
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

M20 8" INT. CMU WALL W/DRYWALL
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

M21 8" INT. CMU WALL W/DRYWALL BOTH SIDES
 FLOOR PLAN SYMBOL
 ASSEMBLY DETAIL

KITCHEN - ROOM NAME
201 - ROOM #

01 - DOOR NUMBER

W1 - WINDOW NUMBER

F63 - WALL TYPE

1A - EXTERIOR ELEVATION LOCATION
 SHEET NUMBER

2

BUILDING CODE / PROJECT DATA

APPLICABLE CODES

BUILDING	FLORIDA BUILDING CODE, 2007 EDITION W/ 2009 SUPPLEMENTS
HANDICAPPED ACCESSIBILITY	FLORIDA BUILDING CODE - EXISTING, 2007 EDITION
PLUMBING	FLORIDA BUILDING CODE - PLUMBING, 2007 EDITION
ELECTRICAL	NATIONAL ELECTRIC CODE (NFPA 70), 2005 EDITION
MECHANICAL	FLORIDA BUILDING CODE - MECHANICAL, 2007 EDITION
FUEL GAS	FLORIDA BUILDING CODE - FUEL GAS, 2007 EDITION
ENERGY EFFICIENCY	FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONST.
LIFE SAFETY	FLORIDA FIRE PREVENTION CODE, 2007 EDITION
	FLORIDA STATUTES - CHAPTER 633
	FLORIDA ADMINISTRATIVE CODE - CHAPTER 69A
	FLORIDA FIRE PREVENTION CODE - CHAPTER 69A-60
	NFPA - 1 UNIFORM FIRE CODE - FLORIDA EDITION 2006
	NFPA - 101 - LIFE SAFETY CODE, 2006 EDITION

JURISDICTION AGENCY

PROJECT LOCATION	3220 E. COLONIAL DR, ORLANDO, FL 32803
AGENCY	CITY OF ORLANDO, FL
CONTACTS	-

SCOPE OF WORK

INTERIOR BUILDOUT

TABLE 503

HEIGHT & AREA	MERCANTILE	
	TYPE IIB (EXISTING)	PROVIDED
CONSTRUCTION TYPE	ALLOWED	PROVIDED
ONE HOUR PROTECTED	NA	NA
SRINKLERED	-	YES
NUMBER OF STORIES	1	1
BUILDING HEIGHT	60' MAX	340' EXISTING
BUILDING AREA	-	12,404 S.F.

NOTES / MODIFICATIONS
 OCCUPANT LOAD SEE SHEET A-01

SYMBOL LEGEND

1A	DETAIL LOCATION	A-1.0	SHEET NUMBER
1A	ENLARGED DETAIL LOCATION	A-1.0	SHEET NUMBER
1A	SECTION LOCATION	A-1.0	SHEET NUMBER
1A	INTERIOR ELEVATION LOCATION	A-1.0	SHEET NUMBER
1A	REVISION NUMBER		REVISED AREA
1A	ROOM NAME		ROOM #
01	DOOR NUMBER		
W1	WINDOW NUMBER		
F63	WALL TYPE		
1A	EXTERIOR ELEVATION LOCATION	A-1.0	SHEET NUMBER

EA	EACH ELECTRICAL	EL	ELEVATION	ELEV	ELEVATOR	EQ	EQUAL	EQUIP	EQUIPMENT	EXIST	EXISTING	EJ	EXPANSION JOINT	EXT	EXTERIOR	EW	ELEC WATER COOLER							
FHC	FIRE HOSE CABINET	FIN	FINISH	FLR	FLOOR	FO	FINISHED OPENING	FOC	FACE OF CONCRETE	FOS	FACE OF STUD	FOU	FACE OF WALL FOUNDATION	FRP	FIBER REINF PLASTIC	FD	FLOOR DRAIN	FS	FLOOR SINK	FS	FULL SIZE	FT	FEET	
GA	GAUGE	GL	GLASS	GALV	GALVANIZED	GR	GRADE	GWB	GYPSUM WALL BOARD	HW	HARDWOOD	HCR	HORIZONTAL	HM	HOLLOW METAL									

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PROJECT DIRECTORY

NOTE: All requests for additional information and/or clarifications to drawings shall be submitted in writing (mail, fax or email) to the architect. Requests made in any other form shall not be considered legal and binding information.

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ARCHITECT	rojo ARCHITECTURE	PROJECT MANAGER: MICKEY RUSHING
MECHANICAL, PLUMBING, & FIRE PROTECTION ENGINEER	MECHANICAL ENGINEERING SOLUTIONS	PROJECT MANAGER: DAVID MEDINA
ELECTRICAL ENGINEER	CONSULTING ENGINEERING GROUP, INC. INTERNATIONAL	
STRUCTURAL ENGINEER	MCELROY ENGINEERING	

ABBREVIATIONS

AB	ANCHOR BOLTS	ID	INSIDE DIAMETER
ABREV	ABBREVIATION (S)	INT	INTERIOR
AC	ACCOUSTICAL	JAN	JANITOR
AC	ASPHALT CONCRETE	LAV	LAVATORY
A/C	AIR CONDITIONING	LEV	LEVEL
AF	ABOVE FINISHED FLOOR	LTG	LIGHTING
AFS	ABOVE FINISHED SLAB	ALUM	ALUMINUM
ALUM	ALUMINUM	LTWT	LIGHT WEIGHT
BLDG	BUILDING	MAINT	MAINTENANCE
BLK	BLOCK	MAT'L	MATERIAL
BM	BEAM	MAX	MAXIMUM
BOB	BOTTOM OF BEAM	MECH	MECHANICAL
BOS	BOTTOM	MEZ	MEZZANINE
BOS	BOTTOM BEARING	MFR	MANUFACTURER
BOS	BOTTOM OF SOFFIT	MISC	MISCELLANEOUS
C/C	CENTER TO CENTER	MO	MASONRY OPENING
CCJ	CONCRETE CONTROL JOINT	MIN	MINIMUM
CER	CERAMIC	MULL	MULLION
CH	CEILING HEIGHT	N	NEW
CJ	CONTROL JOINT	N/C	NOT IN CONTRACT
CLG	CEILING	NO	NUMBER
CLO	CLOSET	NIS	NOT TO SCALE
CLR	CLEAR	NR	NON RATED
CMU	CONC MASONRY UNIT	OC	ON CENTER
COL	COLUMN	OD	OUTSIDE DIAMETER
CONC	CONCRETE	OFF	OFFICE
CONN	CONNECTION	OPNG	OPENING
CONT	CONTINUOUS	OP HD	OPPOSITE HAND
CORR	CORRIDOR		
CSK	COUNTER SINK	PL	PLATE
DET	DETAIL	PLAS	PLASTER
DF	DRINKING FOUNTAIN	PLYWD	PLYWOOD
DIA	DIAMETER	PR	PAIR
DIAG	DIAGONAL	PREP	PREPARATION
DIM	DIMENSION		
DIR	DIRECTION	R	RISER
DBL	DOUBLE	RAD	RADIUS
DN	DOWN	RD	ROOF DRAIN
DR	DOOR	REF	REFERENCE
DS	DOWNSPOUT	REIN	REINFORCE
DWG	DRAWING	REQ'D	REQUIRED
		RES	RESILIENT
		ROOM	ROOM
		RO	ROUGH OPENING
EA	EACH ELECTRICAL	SECT	SECTION
ELEC	ELECTRICAL	SIM	SIMILAR
EL	ELEVATION	SS	SPECIFICATIONS
ELEV	ELEVATOR	SS	STAINLESS STEEL
EQ	EQUAL	STD	STANDARD
EQUIP	EQUIPMENT	STL	STEEL
EXIST	EXISTING	STRUCT	STRUCTURAL
EJ	EXPANSION JOINT	SUSP	SUSPENDED
EXT	EXTERIOR	SYM	SYMMETRICAL
EW	ELEC WATER COOLER		
FHC	FIRE HOSE CABINET	T	TREAD
FIN	FINISH	T&G	TONGUE & GROOVE
FLR	FLOOR	TEMP	TEMPERED
FO	FINISHED OPENING	TEL	TELEPHONE
FOC	FACE OF CONCRETE	THK	THICK
FOS	FACE OF STUD	TYP	TYPICAL
FOU	FACE OF WALL FOUNDATION	UNO	UNLESS OTHERWISE NOTED
FRP	FIBER REINF PLASTIC	VER	VERIFY
FD	FLOOR DRAIN	VERT	VERTICAL
FS	FLOOR SINK	W	WIDE
FS	FULL SIZE	W/	WITH
FT	FEET	WC	WATER CLOSET
		WD	WOOD

3/2/10 Permit Set

Mark	Date	Description
Issue/Revision		Permit Set
Project ID		10003
CAD File Name		10003-CD.vwx
Drawn By		Drawn By
Checked By		Checked By
Plot Date:		Record Date
Record Date:		Record Date
Sheet Title		

PROJECT DATA

G-3.1

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3/2/10 Permit Set

Mark	Date	Description
Issue/Revision		Permit Set
Project ID		10003
CAD File Name		10003-CD.vwx
Drawn By		Drawn By
Checked By		Checked By
Plot Date:		Record Date
Record Date:		Record Date
Sheet Title		

PROJECT DATA

G-3.1