

DESIGN CRITERIA:

DESIGN WIND SPEED	140	
WIND IMPORTANCE FACTOR	1.0	
EXPOSURE CATEGORY	B	
INTERNAL WIND COEFFICIENT	0.18 & -0.18	
ALL COMPONENTS INCLUDING DOORS AND WINDOWS SHALL BE DESIGNED TO THE FOLLOWING PRESSURES:		
EFFECTIVE AREA	PRESSURE (psf)	
SOFT	OUT	IN
10	19	24.1
20	17.2	22.5
30	16.1	18.5
100	15.3	18.7

THE DETAILS SHOWN ON THESE PLANS SERVE AS STRUCTURE WHICH FOR 90 MPH WIND LOADS
 [E] MANGO FIRE EXTINGUISHER IN SEM-RECESSED CABINET (2 REQUIRED)

CODE DATA:

The details shown on these plans depict a structure for wind load as well as the following codes:
 Florida Building Code 2010 EDITION
 International Building Code 2010 EDITION
 Florida State Fire Marshal Code 2010 EDITION
 National Electrical Code (NECA) 70, 2008 EDITION
 Occupational Safety and Health Code (OSHA) 1910.166
 Occupancy Classification: Business B
 Construction Classification: Type VB (UNRESTRICTED) (V/O SPRINKLERS)
 Occupant Load (With Seated Spaces): 35 PEOPLE

CLADDING:

SERIES	RATING (MPH)
30	140
30	140
14.0	140
14.0	140
14.0	140

FLASHING: 26 GAUGE STEEL
 VALLEY FLASHING: 90 ROUND ROLL ROOFING
 DOOR MANUFACTURER:
 WINDOW MANUFACTURER:
 MASONRY / PRODUCT:
 FOR WINDOWS AND DOORS

SHEET INDEX:

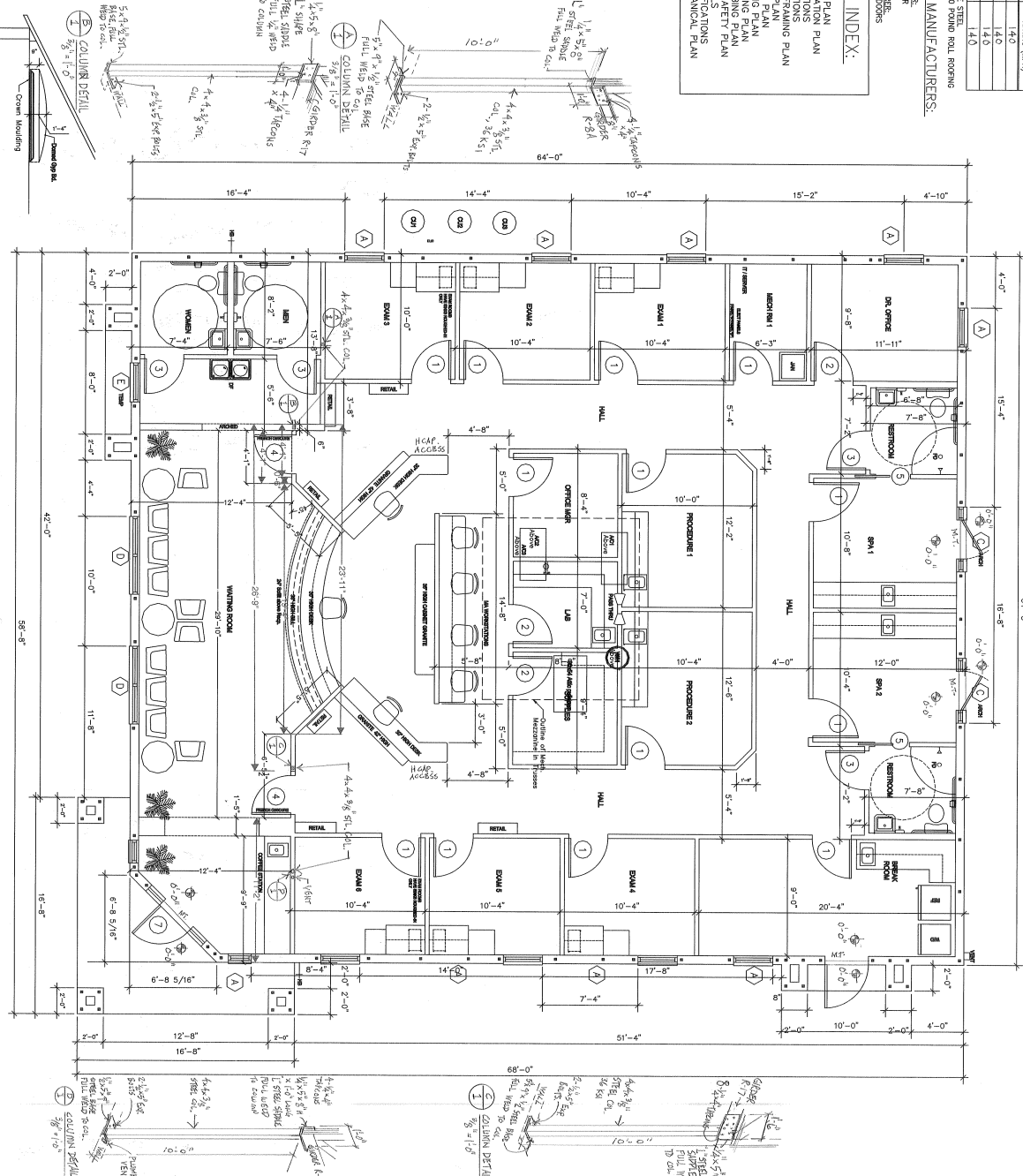
1. FLOOR PLAN PLAN
2. FOUNDATION PLAN
3. ELEVATIONS
4. ELEVATIONS
5. ELEVATIONS
6. ROOF PLAN
7. POWER PLAN
8. LIGHTING PLAN
9. MECHANICAL PLAN
10. PLUMBING PLAN
11. LIFE SAFETY PLAN
12. DETAILS
13. DETAILS
14. MECHANICAL PLAN

DOOR SCHEDULE:

- 1) 3'-0" x 6'-6" 6 Panel Colonial style door, solid core, paint grade door with metal frame, with 3 brushed aluminum hinges, with 3 brushed aluminum knobs, with 3 brushed aluminum pull handles with 3 brushed aluminum trim.
- 2) 3'-0" x 6'-6" Specifications similar to Door No.1 except with keyless lock.
- 3) 3'-0" x 6'-6" Specifications similar to Door No.1 except with magnetic that lock on each side of door.
- 4) 3'-0" x 6'-6" Flush solid core, paint grade door with 3 brushed aluminum hinges, with 3 brushed aluminum knobs, with 3 brushed aluminum pull handles with 3 brushed aluminum trim.
- 5) (2) 2'-8" x 6'-8" Flush metal door with built door lock (similar to model depicting side door) with metal frame and metal transoms, with 3 hinges.
- 6) 3'-0" x 6'-8" Metal 6 panel colonial door with composite panel, with 3 brushed aluminum hinges, with 3 brushed aluminum knobs, with 3 brushed aluminum pull handles with 3 brushed aluminum trim.
- 7) 3'-0" x 6'-8" Metal French door with insulated tempered glass, with aluminum frame, with 3 brushed aluminum hinges, with 3 brushed aluminum knobs, with 3 brushed aluminum pull handles with 3 brushed aluminum trim.

WINDOW SCHEDULE:

- 1) 3'-0" wide x 4'-0" high aluminum window with eyebrow top, with insulated glass, with 6'-8" head height with 2 x 4 p.l. window joints.
- 2) 3'-0" wide x 3'-0" high aluminum window with eyebrow top, with insulated glass, with 6'-8" head height with 2 x 4 p.l. window joints.
- 3) 5'-0" wide x 4'-0" high aluminum window with 5'-0" diameter fire code top with insulated glass, with 8'-0" head height with 2 x 4 p.l. window joints.
- 4) 5'-0" wide x 5'-0" high with 1/2 eyebrow top each with insulated glass, with 7'-4" head height with 2 x 4 p.l. window joints.
- 5) 3'-0" wide x 5'-0" high aluminum window with eyebrow top with insulated glass, with 7'-4" head height with 2 x 4 p.l. window joints.
- 6) 4'-0" wide x 6'-0" high aluminum window with 1/2 eyebrow each with insulated glass, with 8'-0" head height with 2 x 4 p.l. window joints.
- 7) 4'-0" wide x 6'-0" high aluminum window with eyebrow top, with insulated glass, with 8'-0" head height with 2 x 4 p.l. window joints.
- 8) 2'-0" wide x 4'-0" high aluminum window with tempered insulated glass, with 6'-8" head height with 2 x 4 p.l. window joints.



Floor Plan
 Oct 15, 2014 Rev.
 DATE: FEB. 3, 2014
 SCALE: 1/4" = 1'-0"
 DRAWN: [Signature]
 JOB: [Signature]
 SHEET: [Signature]

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1-24-14