

PAINTED GYPSUM BOARD

48" AFF SMOOTH, HARD, NONABSORBENT SURFACE TYPE MATERIAL

MIRROR

5'-0"

36" GRAB BAR

42" GRAB BAR

HC WC

18"

34"

48" HIGH

34"

INSULATE ALL PIPES

4" VINYL COVE BASE

RESTROOM

PAINTED GYPSUM BOARD

48" AFF SMOOTH, HARD, NONABSORBENT SURFACE TYPE MATERIAL

MIRROR

7'-0"

36" GRAB BAR

42" GRAB BAR

HC/LAV

34"

4" VINYL COVE BASE

34"

48" HIGH

34"

INSULATE ALL PIPES

4" VINYL COVE BASE

WAREHOUSE RESTROOM

PAINTED GYPSUM BOARD

REFRIG. SPACE

FORMICA COUNTERTOP

SINK

4" VINYL COVE BASE

34"

30"

20"

34"

5'-10"± VERIFY

LOUNGE

INTERIOR ELEVATIONS

SCALE: 3/8" = 1'-0"

MARK	DIMENSION	DESCRIPTION	FRAME DESCRIPTION
1	5'-6" x 7'-2" x 1 3/4"	ALL-IN-ONE UNIT, EXTERIOR GRADE, 3'-0" x 7'-0" ALUMINUM SAFETY GLASS STOREFRONT DOOR W/ 1'-3" x 7'-2" ALUMINUM STOREFRONT SAFETY GLASS SIDELIGHT EACH SIDE	ALUMINUM FRAME
2	3'-0" x 6'-8" x 1 3/4"	EXTERIOR GRADE HOLLOW STEEL DOOR	HOLLOW STEEL FRAME
3	14'-0" x 14'-0"	HEAVY DUTY SECTIONAL STEEL OVERHEAD DOOR (SELECTED BY OWNER)	HOLLOW STEEL FRAME
4	3'-0" x 6'-8" x 1 3/4"	INTERIOR GRADE HOLLOW STEEL DOOR 45 MINUTE FIRE RATED DOOR AND FRAME	HOLLOW STEEL FRAME 45 MINUTE FIRE RATED
5	3'-0" x 6'-8" x 1 3/8"	INTERIOR GRADE SMOOTH MASONITE PANEL FRONT DOOR	WOOD FRAME
A	4'-0" x 6'-0"	VINYL 4/4 PANE LITE DOUBLE HUNG WINDOW, DOUBLE INSULATING	VINYL FRAME

SPACE	FLOORS	TRIM	WALLS	CEILING	HT.	REMARKS
SALES AREA	VINYL COVE TILE	4" VINYL BASE	PAINTED GYPSUM BD.	PAINTED GYPSUM BD.	9'-0"	
OFFICES	CARPET	4" VINYL BASE	PAINTED GYPSUM BD.	PAINTED GYPSUM BD.	9'-0"	
LOUNGE	VINYL COVE TILE	4" VINYL BASE	PAINTED GYPSUM BD.	PAINTED GYPSUM BD.	9'-0"	
CLOSET	CARPET	4" VINYL BASE	PAINTED GYPSUM BD.	PAINTED GYPSUM BD.	9'-0"	(2) RODS & SHELF
RESTROOMS	VINYL COVE TILE	4" VINYL BASE	PAINTED GYPSUM BD.	PAINTED GYPSUM BD.	9'-0"	48" HIGH SMOOTH, HARD, NONABSORBENT SURFACE TYPE MATERIAL ON ALL (4) WALLS
PORCH ENTRY	CONCRETE	NONE	BRICK VENEER	PAINTED PLYWOOD	9'-0"	
WAREHOUSE	SEALED CONCRETE	NONE	EXPOSED STEEL	EXPOSED STEEL	VARIES	

LOCATION	DESCRIPTION	FRAME DESCRIPTION
EXTERIOR ENTRY	ALUMINUM STOREFRONT DOOR & GLASS, (COMPLY W/ SEC. 1006, IBC 2009)	1 1/2" PAIR BUTTS, EACH LEAF 1 FULLY CONCEALED CLOSER, EACH LEAF 1 PULL, 1 PUSH BAR, EACH LEAF 1 PANIC HARDWARE 1 FLUSH BOLT TOP & BOTTOM, OPPOSITE LEAF ONLY
EXTERIOR	HOLLOW STEEL DOOR	1 1/2" PAIR BUTTS 1 DOOR STOP 1 PARALLEL ARM AUTOMATIC CLOSURE TOUCH/PANIC BAR (ALWAYS FREE INSIDE) BLANK INSIDE
INTERIOR RATED DOORS	SOLID CORE WOOD DOOR 45 MINUTE DOOR & FRAME	1 1/2" PAIR BUTTS 1 DOOR STOP 1 PARALLEL ARM AUTOMATIC CLOSURE LEVER HANDLE CYLINDER LOCKSET (ALWAYS FREE INSIDE)
INTERIOR	SMOOTH MASONITE DOOR	1 1/2" PAIR BUTTS 1 DOOR STOP LEVER HANDLE CYLINDER LOCKSET (ALWAYS FREE INSIDE)
RESTROOM	SMOOTH MASONITE DOOR	1 1/2" PAIR BUTTS 1 DOOR STOP 1 PARALLEL ARM AUTOMATIC CLOSURE ONE PUSH PLATE (INTERIOR), PULL PLATE (EXTERIOR)
CLOSET	SMOOTH MASONITE DOOR	1 1/2" PAIR BUTTS 1 DOOR STOP LEVER HANDLE CYLINDER LOCKSET (ALWAYS FREE INSIDE)

**SQUARE FOOTAGES:**

80	PORCH ENTRY
1,290	BUSINESS AREA
7,533	WAREHOUSE AREA
8,803	TOTAL UNDER ROOF

**LEGEND:**

- (1) HOUR FIRE RATED WALL  
2 x 4 STUDS @ 16" O.C.
- (1) LAYER 5/8" GYP. BD. FIRE CODE  
EACH SIDE FROM FLOOR TO BOTTOM  
OF ROOF DECK.
- DENOTES 2 x 4 STUDS @ 16" O.C.
- DENOTES STEEL RIGID FRAME COLUMN
- (2) (8) OPENING, DOOR AND WINDOW, SEE SCHEDULE.
- FE (8) FIRE EXTINGUISHER IN SEMI RECESSED CABINET

**THERMAL INSUL. MATERIALS:**  
INSULATION & INSULATION ASSEMBLIES SHALL MEET THE REQUIREMENTS OF SECTION 718, I.B.C. 2009. CONDENSED INSULATION SHALL HAVE A FLAME SPREAD OF 0-25 AND A SMOKE DEVELOPED LESS THAN 450 EXCEPT THAT IN TYPE III, IV, OR V CONSTRUCTION, FACING MAY COMPLY WITH I.B.C. 718.2.1. EXPOSED INSULATION MUST HAVE A FLAME SPREAD OF 0-25, AND A SMOKE DEVELOPED RATING LESS THAN 450.

**WAREHOUSE/DELIVERY**  
EXPOSED CEILING  
14'-2" x 4'-8"  
NOTE: WAREHOUSE SLAB HEIGHT  
11'-2" AT ELEV. 0'-0" SAME AS  
PROPOSED ELEVATION HEIGHT

**PRE-ENGINEERED, PRE-FABRICATED STRUCTURAL STEEL**  
BUILDING TYPE - RIGID FRAME. LIVE LOADS PER 2009 IBC CODES  
WIND LOADS FOR 100 MPH WIND SPEED. NOTE: DEFLECTIONS IN WALLS  
AND ROOF SHALL NOT EXCEED L/360. BUILDING MANUFACTURER  
WILL FURNISH COMPLETE SHOP DRAWINGS AND CALCULATIONS  
SEALED BY AN ENGINEER LICENSED IN THE STATE OF LOUISIANA PRIOR  
TO FABRICATION. ANCHOR BOLT LAYOUT AND SIZE PER MANUFACTURER

DETAILED FLOOR PLAN

SCALE: 3/16" = 1'-0"

2x6 C.J. @ 16" O.C. DENOTES CEILING JOIST FRAMING SIZE & SPAN DIRECTION

2009 International Building Code (IBC)  
Southern Yellow Pine #2 Lumber Span Species

NEW METAL BUILDING  
FOR FRED WALTON  
RUBY STREET, LOT 28  
DIEZ INDUSTRIAL PARK  
GONZALES, LOUISIANA  
ASCENSION PARISH

KARL B. ROSS  
DESIGN \* CONTRACT \* PLANNING  
2561 CITIPLACE CT., STE. 750-189  
BATON ROUGE, LOUISIANA 70808  
225.802.6603.

DEAN HOTARD  
ARCHITECT  
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PORT ALLEN, LOUISIANA 70767

DATE  
FEBRUARY 05, 2013  
REVISIONS

SHEET  
A-2  
OF 8