



Exit Lights

Exit Light directly and permanently wired to a proper unswitched circuit and be provided with backup power source.

Beam and Header Schedule

Mark	Size	Material	Remarks
H1	8" Steel Beam	2 - #5's Cont	
H2	8" Bond Beam	2 - #5's Cont	1

Notes:
1. Two 3/8"x3 1/2"x3 1/2" steel angles back to back

Wall Schedule

1	Metal siding 8" Steel Girts R25 Simple saver insulation Vapor Barrier Metal liner Panel lower 8'-0"	2	Metal siding 8" Steel Girts R25 Simple saver insulation 1/2" Air space 8" Concrete Block to 16'-0" AFF Wire re-inforcing every other course and #4's vert at 4'-0" o/c
3	Metal siding 8" Steel Girts R25 Fiberglass insulation Vapor Barrier 1/2" Air space 3 5/8" Metal studs to 10'-0" AFF R11 Fiberglass insulation 5/8" Gyp Board	4	3" Insulated metal panel R-25 8" Steel Girts Metal liner Panel lower 8'-0" Simple saver fabric above 8'-0"
5	Metal siding 8" Steel Girts R25 Simple saver insulation 1/2" Air space 8" Concrete Block to 9'-4" AFF Wire re-inforcing every other course and #4's vert at 4'-0" o/c	6	3" Insulated metal panel R-25 8" Steel Girts Metal liner Panel lower 8'-0" Simple saver fabric above 8'-0"
7	3" Insulated metal panel R-25 8" Steel Girts 1/2" Air space 8" Concrete Block to 16'-0" AFF Wire re-inforcing every other course and #4's vert at 4'-0" o/c	8	4" Concrete block to 8'-0" AFF 3/8" Air space Water/Vapor Barrier 5/8" Dens glass 6" 24 ga. Metal studs to 8'0" AFF R-19 Fiberglass insulation 1/2" Air space 8" Concrete Block to 16'-0" AFF Wire re-inforcing every other course and every #4's vert at 4'-0" o/c
9	4" Concrete block to 8'-0" AFF 3/8" Air space Water/Vapor Barrier 5/8" Dens glass 6" 24 ga. Metal studs to 8'0" AFF R-19 Fiberglass insulation 1/2" Air space 8" Concrete Block to 16'-0" AFF Wire re-inforcing every other course and every #4's vert at 4'-0" o/c	10	4" Concrete block to 8'-0" AFF 3/8" Air space Water/Vapor Barrier 5/8" Dens glass 6" 24 ga. Metal studs to 8'0" AFF R-19 Fiberglass insulation 1/2" Air space 8" Concrete Block to 16'-0" AFF Wire re-inforcing every other course and every #4's vert at 4'-0" o/c
11	Metal siding 8" Steel Studs to roof deck R25 Fiberglass insulation Vapor Barrier 5/8" Gyp Board	12	8" Concrete Block to 16'-0" AFF Wire re-inforcing every other course and every #4's vert at 4'-0" o/c Alt. bid - Foam fill block on grid line 9
13	8" Concrete Block to 9'-4" AFF Wire re-inforcing every other course and every #4's vert at 4'-0" o/c	14	5/8" Gyp Board 3 5/8" 25 ga. Metal studs to 10' AFF R11 Fiberglass insulation 5/8" Gyp Board Bathrooms to receive water resistant 5/8" Gyp Board
15	8" Concrete Block to 16'-0" AFF Wire re-inforcing every other course and every #4's vert at 4'-0" o/c Alt. bid - Foam fill block on grid line 9	16	5/8" Gyp Board 3 5/8" 20 ga. Metal studs to under side of roof perlin R11 Fiberglass insulation 5/8" Gyp Board Bathrooms to receive water resistant 5/8" Gyp Board
17	4" Concrete block to 8'-0" AFF 3/8" Air space Water/Vapor Barrier 5/8" Dens glass 6" 24 ga. Metal studs to 8'0" AFF R-19 Fiberglass insulation 1/2" Air space 8" Concrete Block to 16'-0" AFF Wire re-inforcing every other course and every #4's vert at 4'-0" o/c	18	4" Concrete block to 8'-0" AFF 3/8" Air space Water/Vapor Barrier 5/8" Dens glass 6" 24 ga. Metal studs to 8'0" AFF R-19 Fiberglass insulation 1/2" Air space 8" Concrete Block to 16'-0" AFF Wire re-inforcing every other course and every #4's vert at 4'-0" o/c

Window Schedule

A	30x40 Aluminum storefront window Double pane insulated glass with thermal break
B	60x40 Aluminum storefront window Double pane insulated glass with thermal break
C	40x40 Aluminum storefront window Double pane insulated glass with thermal break
D	40x40 Aluminum sliding window with lock Double pane insulated glass with thermal break
E	80x20 Aluminum storefront window with single pane safety glass

Floor Plan 39,700 SF

Scale = 3/32"=1'-0"



Jeffery Groenier, Architect
830 S. Main Street
Oregon, WI 53575
608-835-3196

Concepts Architecture, LLC

The Renschler Company, Inc
3 Point Place
Madison, WI 53719
608-833-2341

Expo Center
Waunakee, WI
First Floor Plan

Date: 03-15-2010

Scale: As Noted

Job #: 09-01

SHEET
A1.00

This document contains confidential or proprietary information of Concepts Architecture, LLC. It is to be reproduced, distributed, used, or disclosed without authorization.