



**BLDG A
KEY PLAN**
SCALE 1/8"=1'-0"

GENERAL NOTES

- IT IS THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR TO INSURE THAT ALL PROJECT PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE REQUIREMENTS OF ANY GOVERNING BUILDING AUTHORITIES.
- METAL BUILDING STRUCTURE DESIGNED PER THE FOLLOWING LOADING
IBC 2000
90 MPH EXPOSURE B WINDLOAD
20 PSF ROOF LIVE LOAD
SEISMIC DATA-ZONE 1
20 PSF (MAX) GROUND SNOW LOAD
- BUILDING MANUFACTURE ASSUMES NO RESPONSIBILITY FOR ANY LOADS TO STRUCTURE NOT INDICATED AT THE TIME OF PURCHASE. ANY ALTERATIONS TO THE STRUCTURAL SYSTEM, REMOVAL OF ANY COMPONENT PARTS OR THE ADDITION OF OTHER CONSTRUCTION MATERIALS OR LOADS MUST BE DONE UNDER THE DIRECTION OF REGISTERED ARCHITECT, CIVIL OR STRUCTURAL ENGINEER.
- LOADS DESIGNATED WITHIN CONTRACT SPECIFICATIONS DO NOT ALLOW FOR ANY TYPE OF SUSPENDED SYSTEM (E.G. LIGHTS, INSULATION, DUCT WORK, PIPING, ETC.) SUSPENSION OF ANY LOAD INDUCING SYSTEM IS EXPLICITLY PROHIBITED UNLESS A CORRESPONDING REDUCTION IN CERTIFIED LIVE/SNOW LOADS CAN BE PERMITTED BY CODE.
- BUILDING MANUFACTURER ASSUMES NO RESPONSIBILITY FOR CONCRETE SLAB FOUNDATION DESIGN, THICKNESS OR MATERIAL RATING, SITE SOIL CONDITIONS OR OTHER CONCRETE/MASONRY CONSTRUCTION.
- BASE STEEL TO CONCRETE SLAB ANCHOR DESIGN AND SPECIFICATION ARE NOT THE RESPONSIBILITY OF THE BUILDING MANUFACTURER.
- ALL CONCRETE AND MASONRY CONSTRUCTION MUST BE FLAT, LEVEL AND SQUARE PER THE SLAB PLAN DIMENSIONS HEREIN.
- ALL STRUCTURAL CONNECTIONS ARE TO BE MADE PER FASTENING DETAILS PRESENTED HEREIN. ALL STEEL FRAMING AND SHEETING MATERIALS MUST BE INSTALLED TO VERTICAL PLUMB AND HORIZONTAL LEVEL.
- ALL JOBSITE DIMENSIONS AND CONDITIONS SHALL BE FIELD VERIFIED BEFORE ERECTION OF BUILDING STRUCTURE.
- ALL OMISSIONS, CONFLICTS AND DISCREPANCIES SHALL BE REPORTED TO THE BUILDING MANUFACTURER BEFORE PROCEEDING WITH PROJECT WORK.
- FIELD CUTTING OF STRUCTURAL, SHEETING AND TRIMS FOR SPLICE AND FINAL FITTING OF COMPONENTS IS REQUIRED.
- ALL ROOF PANEL LAPS SHALL BE SEALED WITH 3/8" (MINIMUM) WIDTH MASTIC TAPE AS PROVIDED FOR PROJECT. ALL SHEET PROFILE FOAM CLOSURES AT EAVE, WALL AND RIDGE CONDITIONS AS PROVIDED FOR PROJECT MUST BE INSTALLED AS SHOWN HEREIN.
- DETAILS SHOWN HEREIN SHALL BE INCORPORATED INTO PROJECT, WHETHER OR NOT SPECIFICALLY REFERENCED FOR ALL LOCATIONS.
- ALL TEMPORARY SUPPORTS SUCH AS GUYS, BRACES, FALSEWORK, CRIBBING, WINDBRACES OR OTHER ELEMENTS REQUIRED FOR THE BUILDING ERECTION ARE TO BE DETERMINED BY AND SUPPLIED BY BUILDER/CONTRACTOR.
- BUILDING MANUFACTURER HAS MADE A COMMITMENT TO MANUFACTURE QUALITY BUILDING COMPONENTS THAT CAN BE SAFELY ERECTED. JOB SITE SAFETY INSTRUCTION, SAFETY EQUIPMENT AND CONDITIONS ARE THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR.
- ALL COMPONENTS SHIPPED SHALL BE THOROUGHLY INSPECTED AND ACCOUNTED FOR AT THE TIME OF DELIVERY. ALL MATERIAL SHORTAGES OR DEFECTS MUST BE REPORTED WITHIN FIVE (5) WORKING DAYS OF MATERIAL DELIVERY TO THE BUILDING MANUFACTURER.
- DIAPHRAGM ACTION OF THE METAL PANELS AT INTERIOR PARTITION WALLS IS UTILIZED FOR THE STABILITY OF THIS BUILDING. ANY MODIFICATION OR UNAUTHORIZED CUTTING OF INTERIOR PARTITION PANELS IS EXPRESSLY PROHIBITED BY THE MANUFACTURER.
- WALL PANELS AND WALL TRIMS, INTERIOR AND EXTERIOR TO BE SET WITH 1/4" CLEARANCE ABOVE CONCRETE SURFACES AND AT ANY LOCATIONS WHICH MAY BE SUBJECT TO CONTACT WITH STANDING WATER.

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STRUCTURAL SCHEDULE

(BA)	- 8421BR 4 X 3 X 1/2 X 16GA. ANGLE (8.9)	- FLOOR BASE ANGLE
(BB)	- 14251BR 4 X 1/8 X 2 X 7/8 X 16GA. CHANNEL (9.9)	- FLOOR BASE CHANNEL
(BC)	- C421BR 4 X 2 X 1/2 X 16GA. CEE (8.9)	- 4" COLUMN
(BD)	- C2251BR 6 X 2 X 1/2 X 16GA. CEE (11.9)	- 6" COLUMN
(BE)	- C421BR 4 X 2 X 1/2 X 16GA. CEE (8.9)	- DOOR HEAD
(BF)	- C4251BR 4 X 1/8 X 2 X 7/8 X 16GA. CHANNEL (9.9)	- DOOR JAMB
(BG)	- E4431BR/0 3 X 6 X 4 X 16GA. STRUT (13.9)	- EAVE CHANNEL
(BH)	- AS MANUFACTURED	- EAVE STRUT
(BI)	- C421BR 4 X 2 X 1/2 X 16GA. CEE (8.9)	- FLOOR CLIP
(BJ)	- B421BR 4 X 2 X 1/2 X 16GA. ANGLE (5.9)	- GIRT
(BK)	- C421BR 4 X 2 X 1/2 X 16GA. CEE (8.9)	- DOOR HEAD REINFORCEMENT
(BL)	- C421BR 4 X 2 X 1/2 X 16GA. CEE (8.9)	- JACK RAFTER
(BM)	- C1241BR 12 X 4 X 1/2 X 16GA. ZEE (20.9)	- MINN CLIP
(BN)	- B421BR 4 X 2 X 1/2 X 16GA. ANGLE (5.9)	- ROOF PURLIN
(BO)	- Z6251BR 2 1/2 X 8 X 2 1/2 X 16GA. ZEE (13.9)	- ROOF PURLIN
(BP)	- Z6251BR 2 1/2 X 8 X 2 1/2 X 16GA. ZEE (13.9)	- ROOF PURLIN
(BQ)	- B421BR 4 X 2 X 1/2 X 16GA. ANGLE (5.9)	- PARTITION ANGLE
(BR)	- B421BR 4 X 2 X 1/2 X 16GA. ANGLE (5.9)	- RAKE ANGLE
(BS)	- E4431BR/0 3 X 6 X 4 X 16GA. STRUT (13.9)	- RIDGE STRUT

SHEETING SCHEDULE

(ML)	- 28GA. M-LOC WALL PANEL	- BASE TO SLAB CONNECTIONS
(PL)	- 28GA. PANEL-LOC WALL PANEL	- STRUCTURAL STEEL CONNECTIONS
(RL)	- 28GA. R-LOC WALL PANEL	- PARTITION SHEETING
(RR)	- 28GA. R PANEL WALL PANEL	- PARTITION ANGLE CONNECTIONS
(RW)	- 28GA. PBR ROOF PANEL	- EXTERIOR TRIM DRILLER

FASTENER SCHEDULE

(F1)	- CONC. EXP. ANCHOR (SIZE BY CUSTOMER)	- EXTERIOR WALL SHEETING
(F2)	- 12 X 1 SD TEK (PLT)	- EXTERIOR TRIM DRILLER
(F3)	- 12 X 1 SD TEK (PLT)	- EXTERIOR WALL PANEL LAP
(F4)	- 12 X 1 1/4 WASHER TEK(OR ZAK)(PTD)	- EXTERIOR TRIM LAP
(F5)	- 12 X 1 1/4 WASHER TEK(OR ZAK)(PTD)	- EXTERIOR TRIM LAP
(F6)	- 12 X 1 1/4 WASHER TEK(OR ZAK)(PTD)	- EXTERIOR TRIM LAP
(F7)	- 12 X 1 1/4 WASHER TEK(OR ZAK)(PTD)	- EXTERIOR TRIM LAP
(F8)	- 14 X 7/8 WASHER TEK(OR ZAK)(PTD)	- EXTERIOR TRIM LAP
(F9)	- 14 X 7/8 WASHER TEK(OR ZAK)(PTD)	- EXTERIOR TRIM LAP
(F10)	- 14 X 7/8 WASHER TEK(OR ZAK)(PTD)	- EXTERIOR TRIM LAP
(F11)	- 1/8 POP RIVET	- EXTERIOR TRIM
(F12)	- 12 X 1 1/4 WASHER TEK(OR ZAK)(PTD)	- INTERIOR WALL SHEETING
(F13)	- 12 X 1 1/4 WASHER TEK(OR ZAK)(PTD)	- INTERIOR TRIM DRILLER
(F14)	- 14 X 7/8 WASHER TEK(OR ZAK)(PTD)	- INTERIOR WALL PANEL LAP
(F15)	- 14 X 7/8 WASHER TEK(OR ZAK)(PTD)	- INTERIOR TRIM LAP
(F16)	- 1/8 POP RIVET	- INTERIOR TRIM

TRIM SCHEDULE

(BTR)	- 1" ROLL MASTIC	- R PANEL INSIDE FOAM CLOSURE
(CLW)	- R PANEL INSIDE FOAM CLOSURE	- R PANEL INSIDE FOAM CLOSURE
(CLOUT)	- R PANEL INSIDE FOAM CLOSURE	- R PANEL INSIDE CORNER TRIM
(GCS)	- GUTTER SEAL	- DOOR CORNER MULLION
(IC)	- R PANEL INSIDE CORNER TRIM	- DOWNSPOUT WITH KICK OUT
(ICU)	- R PANEL INSIDE CORNER TRIM	- DOWNSPOUT STRAP
(ICV)	- R PANEL INSIDE CORNER TRIM	- EAVE FLASHING
(IDK)	- DOOR CORNER MULLION	- GUTTER END CAP
(IEF)	- EAVE FLASHING	- HALL TOP TRIM
(IF)	- FORMED RIDGE CAP	- RAKE TRIM
(IFC)	- GUTTER HANGER STRAP	- RAKE TRIM END CAP
(IH)	- POST HUNG GUTTER	- ROOF TIE IN TRIM
(IHC)	- DOOR HEAD COVER	- ROOF STEP TRANSITION FLASHING
(IHS)	- DOOR HEAD TRIM	- 40Z TOUCH UP SPRAY PAINT
(IHT)	- HIGH EAVE TRIM	

TRIM SCHEDULE

(ICB)	- INSIDE CORNER BOX
(ICU)	- LOW RIB INSIDE CORNER TRIM
(ICV)	- DOOR JAMB TRIM
(ICW)	- DOOR JAMB TRIM
(ICX)	- DOOR JAMB TRIM
(ICY)	- DOOR JAMB TRIM
(ICZ)	- DOOR JAMB TRIM
(ICAA)	- DOOR JAMB TRIM
(ICAB)	- DOOR JAMB TRIM
(ICAC)	- DOOR JAMB TRIM
(ICAD)	- DOOR JAMB TRIM
(ICAE)	- DOOR JAMB TRIM
(ICAF)	- DOOR JAMB TRIM
(ICAG)	- DOOR JAMB TRIM
(ICAH)	- DOOR JAMB TRIM
(ICAI)	- DOOR JAMB TRIM
(ICAJ)	- DOOR JAMB TRIM
(ICAK)	- DOOR JAMB TRIM
(ICAL)	- DOOR JAMB TRIM
(ICAM)	- DOOR JAMB TRIM
(ICAN)	- DOOR JAMB TRIM
(ICAO)	- DOOR JAMB TRIM
(ICAP)	- DOOR JAMB TRIM
(ICAQ)	- DOOR JAMB TRIM
(ICAR)	- DOOR JAMB TRIM
(ICAS)	- DOOR JAMB TRIM
(ICAT)	- DOOR JAMB TRIM
(ICAU)	- DOOR JAMB TRIM
(ICAV)	- DOOR JAMB TRIM
(ICAW)	- DOOR JAMB TRIM
(ICAX)	- DOOR JAMB TRIM
(ICAY)	- DOOR JAMB TRIM
(ICAZ)	- DOOR JAMB TRIM

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