

PROJECT:

LOCATION:

**BUILDING TYPE: MSL 20X30** 

**MULTI-RIB ROOF TYPE:** 

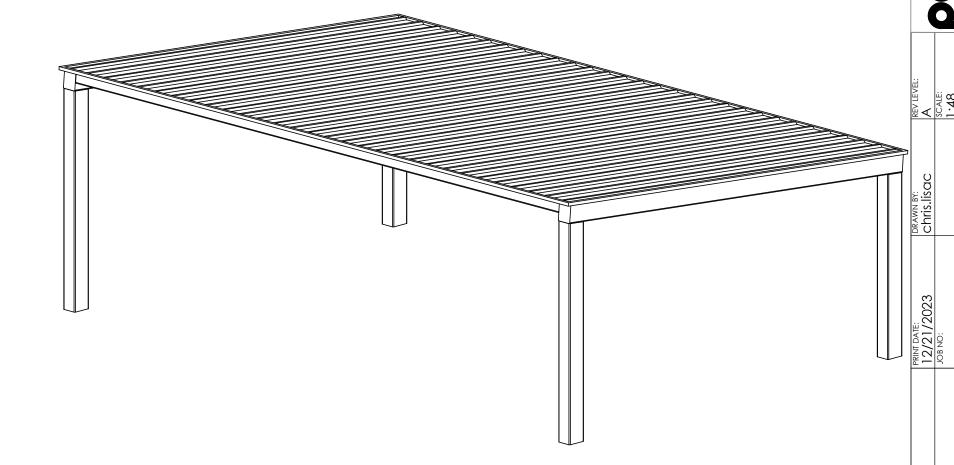
**BUILDING NUMBER:** 

**ORDER NUMBER:** 

QUOTE NUMBER:

#### DRAWING LIST:

SHEET NUMBER	DRAWING DESCRIPTION
CS	COVER SHEET
1	ARCHITECTURAL ELEVATIONS
2	STRUCTURAL FRAMING PLAN
3	COLUMN LAYOUT



<u>CERTIFICATES:</u>
MIAMI-DADE COUNTY CERTIFICATE OF COMPETENCY NO. 21-0819.13 PCI (POWDER COATING INSTITUTE) 4000 CERTIFIED

FABRICATOR APPROVALS:
CITY OF PHOENIX, AZ APPROVED FABRICATOR #C08-2010
CITY OF LOS ANGELES, CA APPROVED FABRICATOR #FB01596
CITY OF RIVERSIDE, CA APPROVED FABRICATOR #SF\_000042
CITY OF HOUSTON, TX APPROVED FABRICATOR #470 CLARK COUNTY, NV APPROVED FABRICATOR #264 STATE OF UTAH APPROVED FABRICATOR 02008-14 AISC APPROVED FABRICATOR C-00018751

### **MATERIALS:**

NOT FOR CONSTRUCTION

**USE FOR PRELIMINARY** PLANNING AND ESTIMATING ONLY

STOP!!

DESCRIPTION TUBE STEEL SCHEDULE PIPE RMT PIPE LIGHT GAGE COLD FORMED STRUCTURAL STEEL PLATE ROOF PANELS (STEEL)

A53 (GRADE B) A1003 (GRADE 50)

GENERAL NOTES:
UNLESS NOTED OTHERWISE, THIS STRUCTURE WAS DESIGNED TO ONLY SUPPORT WHAT IS SHOWN ON THESE DRAWINGS. THE MANUFACTURER MUST BE CONTACTED IF ANYTHING ELSE IS TO BE ATTACHED TO THIS STRUCTURE (WALLS, COLUMN WRAPS, RAILINGS, ETC.) SO THE DESIGN OF THIS STRUCTURE CAN BE REVIEWED AND ETC.) SO THE DESIGN OF THIS STRUCTURE CAN BE REVIEWED AND POSŚIBLY REVISED.

UNLESS NOTED OTHERWISE, THIS STRUCTURE WAS DESIGNED ASSUMING A 20' SEPARATION BETWEEN ANY ADJACENT STRUCTURE WITH AN EAVE HEIGHT EQUAL TO OR GREATER THAN THE EAVE HEIGHT OF THIS STRUCTURE. IF THAT SEPARATION DOES NOT EXIST. THE MANUFACTURER MUST BE CONTACTED SO THE DESIGN OF THIS STRUCTURE CAN BE REVIEWED AND POSSIBLY REVISED.

STRUCTURAL STEEL SHALL BE DETAILED, FABRICATED, AND ERECTED IN ACCORDANCE WITH THE LATEST EDITION OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) SPECIFICATION MANUAL.

ALL WELDING IS PERFORMED BY AMERICAN WELDING SOCIETY (AWS) CERTIFIED WELDERS AND CONFORMS TO THE LATEST EDITION OF AWS D1.1 OR D1.3 AS REQUIRED.

PARTS SHOWN MAY BE UPGRADED DUE TO STANDARDIZED FABRICATION. REFER TO THE SHIPPING BILL OF MATERIALS FOR POSSIBLE SUBSTITUTIONS.

FOR PROPER FIELD INSTALLATION OF THE BUILDING IT IS RECOMMENDED THAT THE PRIMARY FRAME INSTALLER AND THE ROOF INSTALLER HAVE A MINIMUM FIVE (5) YEARS DOCUMENTED EXPERIENCE INSTALLING THIS TYPE OF PRODUCT.

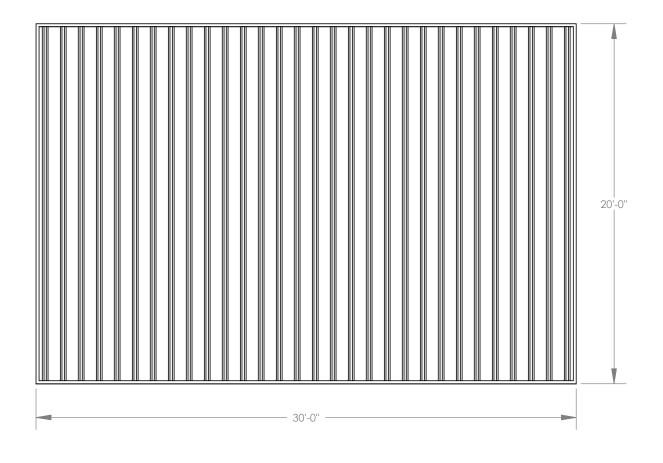
FOR PROPER FIELD INSTALLATION OF THE BUILDING IT IS RECOMMENDED THAT ELECTRIC WIRING, IF REQUIRED, BE RUN THROUGH THE STRUCTURAL MEMBERS BEFORE THE BUILDING IS

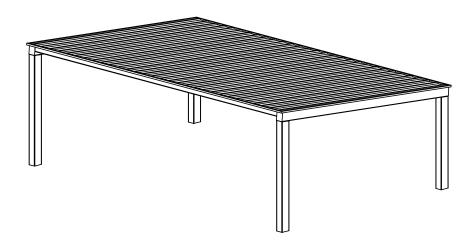
## **GENERAL ROOF NOTES:**

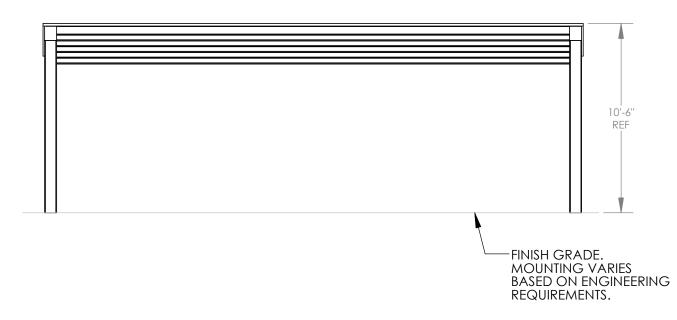
- METAL ROOFING:

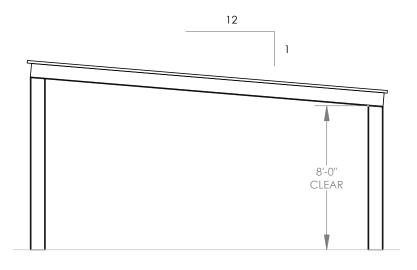
   24 GAUGE
   GALVALUME COATED
   KYNAR 500 PAINTED

   TRIM COLOR MATCHES ROOF
   SEE POLIGON.COM FOR COLOR OPTIONS





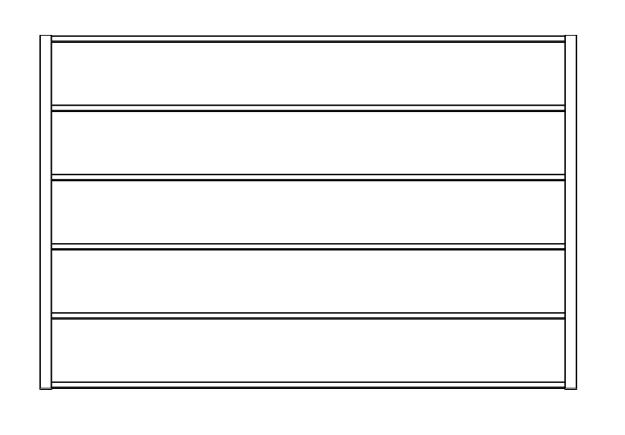


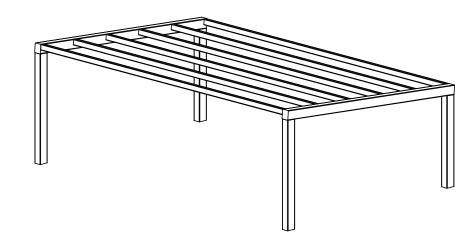


## STOP!! NOT FOR CONSTRUCTION

USE FOR PRELIMINARY PLANNING AND ESTIMATING ONLY

I BRANING CONTRACTOR				
DRAWING:				
ARCHITECTURAL ELEVATIONS				
SCALE:	REV LEVEL:			
1:64	Α			
- PR	(616)399-1963	SHEET		
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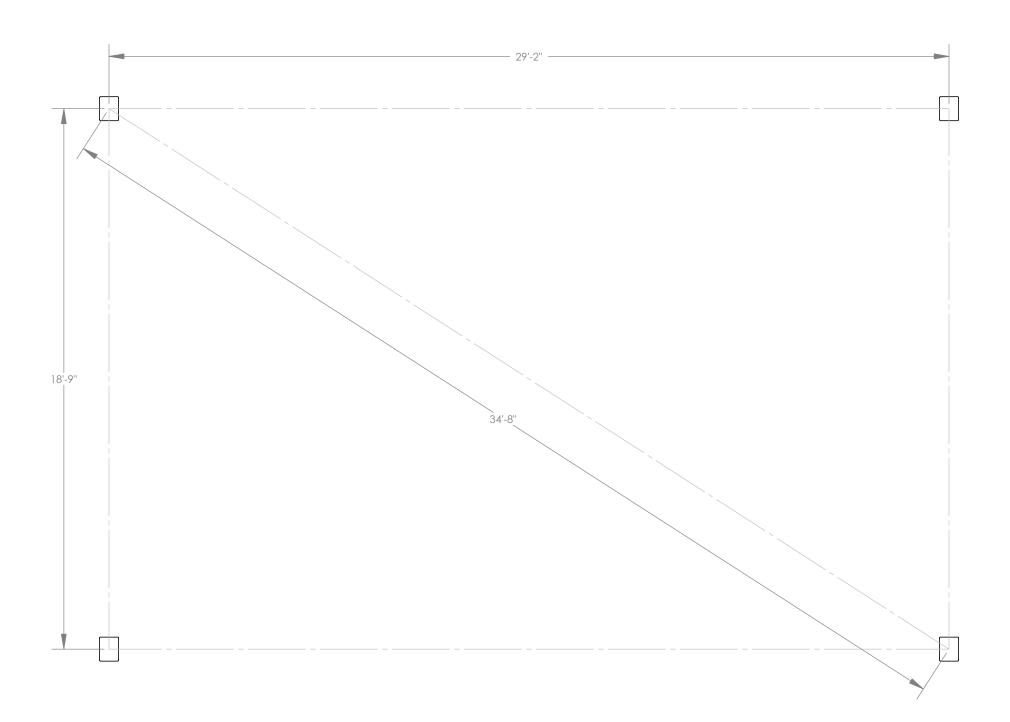
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STRUCTURAL FRAMING PLAN
SCALE: REV LEVEL:
1:64 A (616)399-1963 www.poligon.com byPORTERCORP

PATENTED OR PATENTS PENDING
PORTERCORP 4240 N. 136th AVE HOLLAND, MI 49424

## **BASEPLATE NOTES:**

- 1. POLIGON ENGINEERING WILL DETERMINE REQUIRED BASEPLATE DESIGN AFTER ENGINEERING PACKAGE IS ORDERED.
- 2. CUSTOMER MAY SUGGEST PREFERRED BASEPLATE DESIGN.



# STOP!! NOT FOR CONSTRUCTION

USE FOR PRELIMINARY PLANNING AND ESTIMATING ONLY

DRAWING:	·	•		
COLUMN LAYOUT				
SCALE:	REV LEVEL:			
1:40	Α			
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