

**PROJECT:** 

LOCATION:

**BUILDING TYPE: OTC-20** 

**MULTI-RIB ROOF TYPE:** 

## DRAWING LIST:

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

FABRICATOR APPROVALS: CITY OF PHOENIX, AZ APPROVED FABRICATOR #C08-2010 CITY OF LOS ANGELES, CA APPROVED FABRICATOR #1596 CITY OF RIVERSIDE, CA APPROVED FABRICATOR #SP06-0033 CITY OF HOUSTON, TX APPROVED FABRICATOR #470 CLARK COUNTY, NV APPROVED FABRICATOR #264 STATE OF UTAH APPROVED FABRICATOR 02008-14

CERTIFICATES: MIAMI-DADE COUNTY CERTIFICATE OF COMPETENCY NO. 16-0813.16 PCI (POWDER COATING INSTITUTE) 4000 CERTIFIED

## MATERIALS:

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

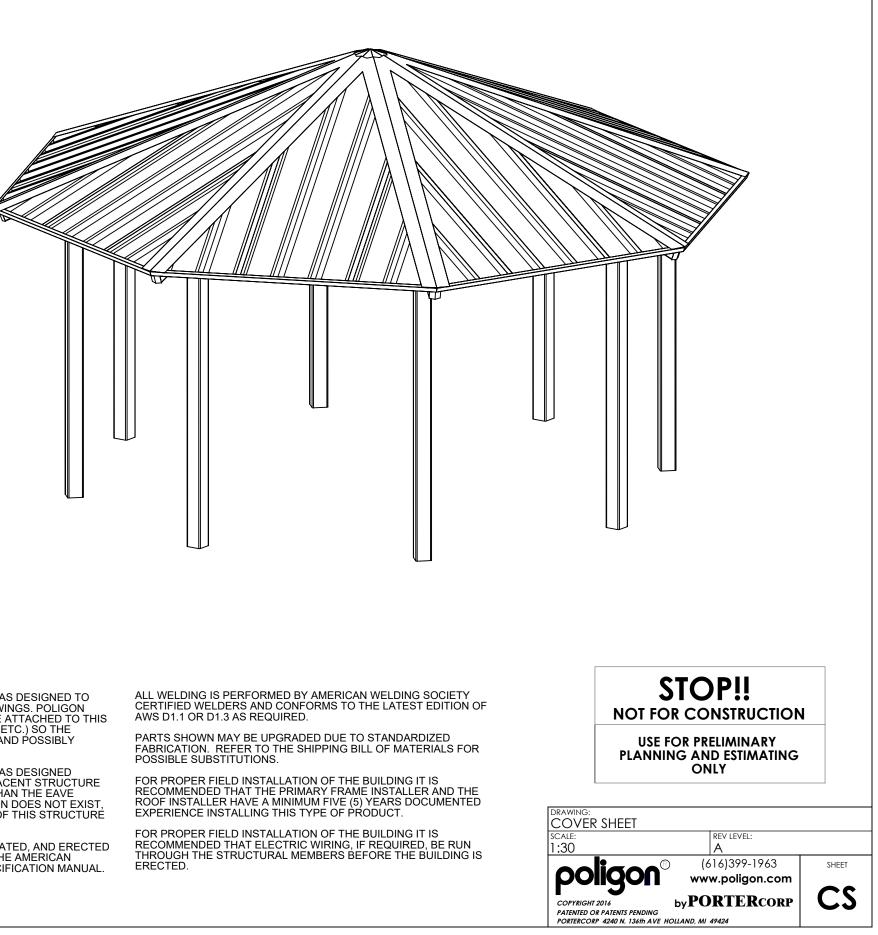
### ASTM DESIGNATION A500 (GRADE B) A53 (GRADE B) A519 A1003 (GRADE 50) A36 A653

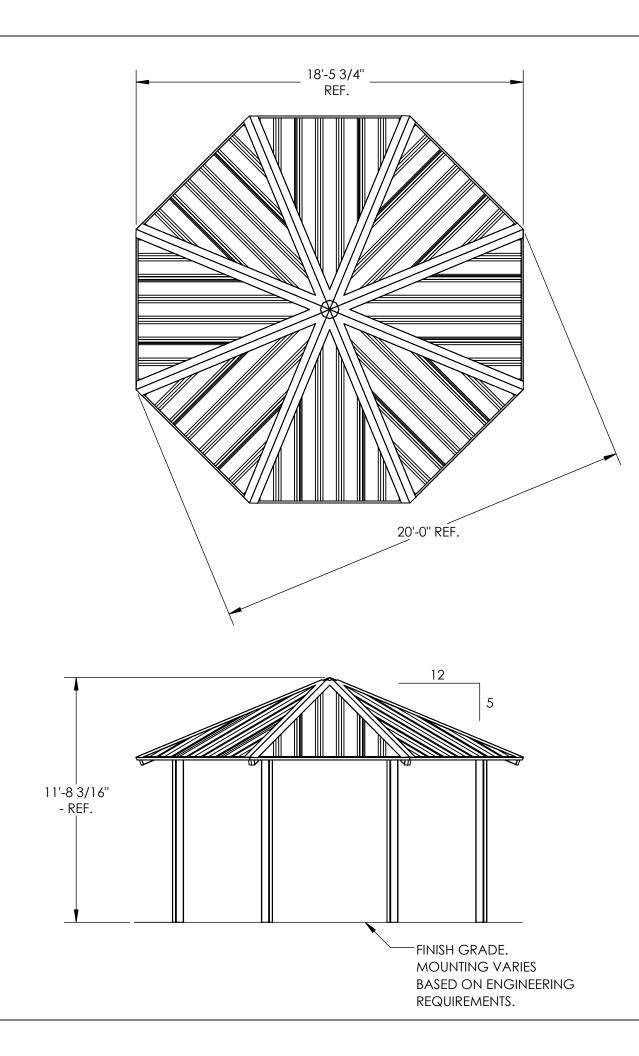
GENERAL NOTES: UNLESS NOTED OTHERWISE, THIS STRUCTURE WAS DESIGNED TO ONLY SUPPORT WHAT IS SHOWN ON THESE DRAWINGS. POLIGON MUST BE CONTACTED IF ANYTHING ELSE IS TO BE ATTACHED TO THIS STRUCTURE (WALLS, COLUMN WRAPS, RAILINGS, ETC.) SO THE DESIGN OF THIS STRUCTURE CAN BE REVIEWED AND POSSIBLY DESIGN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

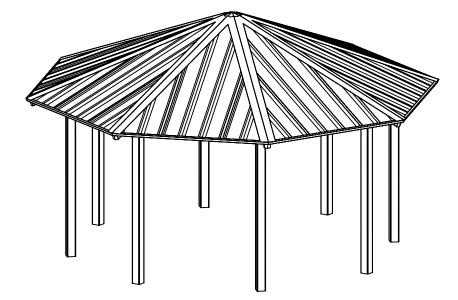
UNLESS NOTED OTHERWISE, THIS STRUCTURE WAS DESIGNED ASSUMING A 20' SEPARATION BETWEEN ANY ADJACENT STRUCTURE WITH AN EAVE HEIGHT EQUAL TO OR GREATER THAN THE EAVE HEIGHT OF THIS STRUCTURE. IF THAT SEPARATION DOES NOT EXIST, POLIGON MUST BE CONTACTED SO THE DESIGN OF THIS STRUCTURE CAN BE REVIEWED AND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

POSSIBLE SUBSTITUTIONS.





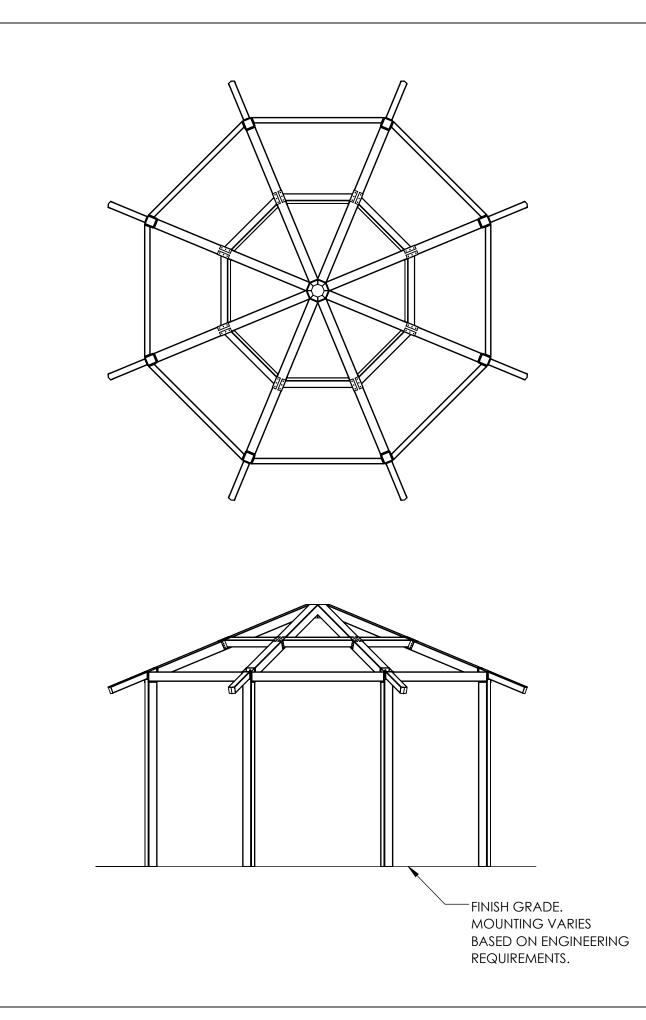


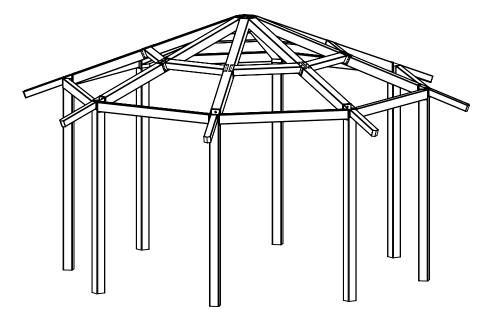
## **GENERAL ROOF NOTES:**

- 1. METAL ROOFING:
- 2. 3.
- METAL ROOFING:
  24 GAUGE
  GALVALUME COATED
  KYNAR 500 PAINTED
  TRIM COLOR MATCHES ROOF
  SEE <u>POLIGON.COM</u> FOR
  COLOR OPTIONS





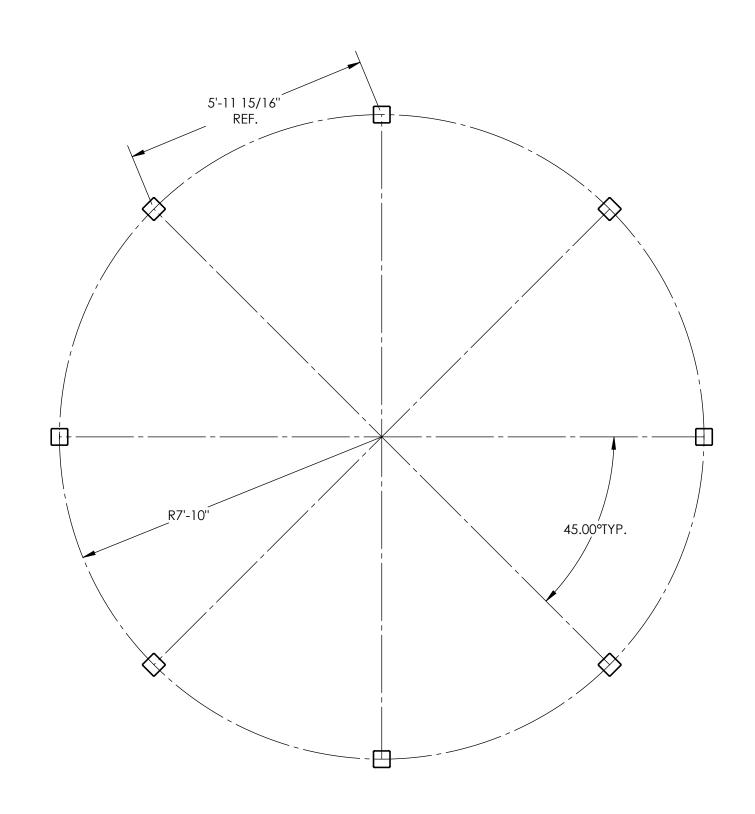






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poligon	www.poligon.com	
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1:50	A	
SCALE:	REV LEVEL:	
STRUCTURAL FRAMIN	G PLAN	
DRAWING:		





DRAWING: COLUMN LAYOUT SCALE: 1:28 REV LEVEL: A (616)399-1963 www.poligon.com by PORTERCORP PATENTED OR PATENTS PENDING PORTERCORP 4240 N. 136th AVE HOLLAND, MI 49424 3

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FRAME COLOR: SURREY BEIGE ROOF COLOR: EVERGREEN COLORS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. FOR OTHER COLOR SELECTIONS, PLEASE SUBMIT AN E1 DRAWING REQUEST.

# OTC-20