Poligon Wood Shelter Specification Form

PROJECT NAME:		
PROJECT LOCATION:		
CUSTOMER NAME:		
E-MAIL:		
COMPANY:		
ADDRESS:		
ADDRESS 2:		
CITY:		
STATE:	ZIP:	
PHONE:	FAX:	
SEISMIC DESIGN:	BLDG CODE:	

STANDARD WITH THIS BUILDING:

- ✓ Treated gluelam wooden columns
- ☑ Wooden trusses and purlins
- Structural steel, hot dip galvanized connection plates
- Hot dipped galvanized structural fasteners
- ✓ 2X6 SYP tongue and groove primary roof
- Asphalt shingles with felt and trim
- Pre-drilled plates and gluelams
- Embedded column
- **⊘** 3:12 pitch
- ✓ 8'-0" under eave height
- 30 PSF snow load
- 120 MPH wind load

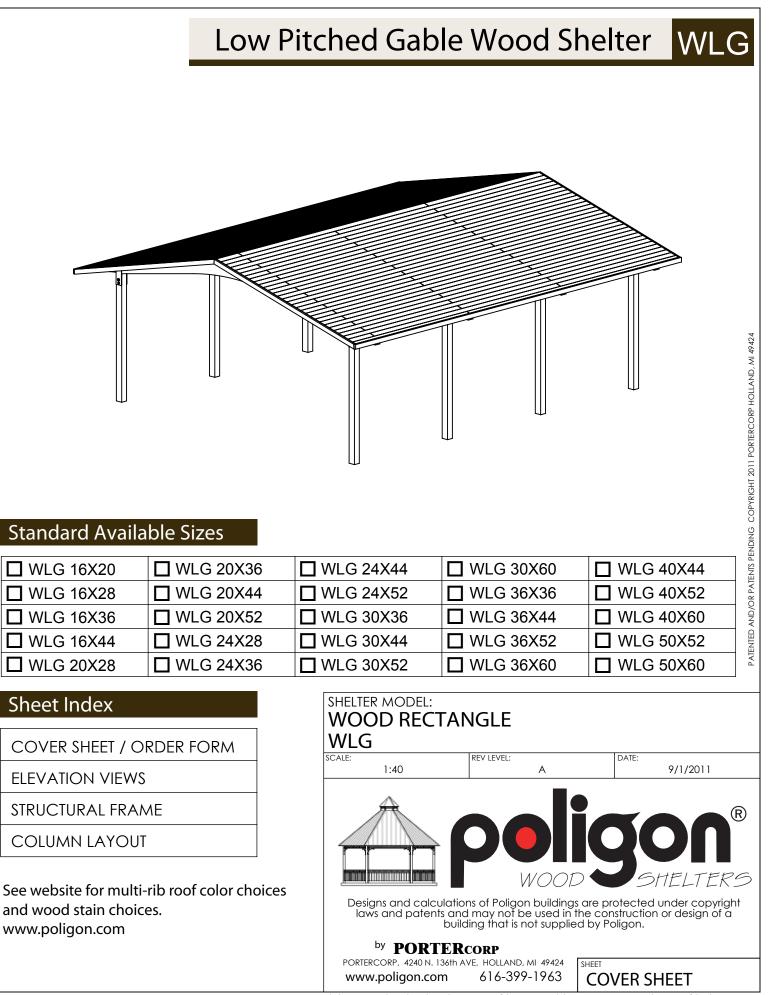
SELECT MODIFICATIONS TO A STANDARD:

See website for multi-rib roof color choices and wood stain choices: www.poligon.com

- Kynar Multi-rib metal roof instead of asphalt shingles Roof color:
- □ Stained tongue and groove roof Stain choice:
- □ Stained columns and trusses Stain choice:
- □ Increase snow load:
- \square Increase wind load:
- \square Increase under eave height (up to 12'):
- Substitute surface mount for embedded column

by PORTERCORP PORTERCORP, 4240 N. 136th AVE, HOLLAND, MI 49424

www.poligon.com 616-399-1963



Standard Available Sizes

UWLG 16X20	UKG 20X36	UWLG 2
UWLG 16X28	🔲 WLG 20X44	UWLG 2
U WLG 16X36	🔲 WLG 20X52	🗖 WLG 3
🛛 WLG 16X44	🔲 WLG 24X28	🗖 WLG 3
UWLG 20X28	🔲 WLG 24X36	UWLG 3

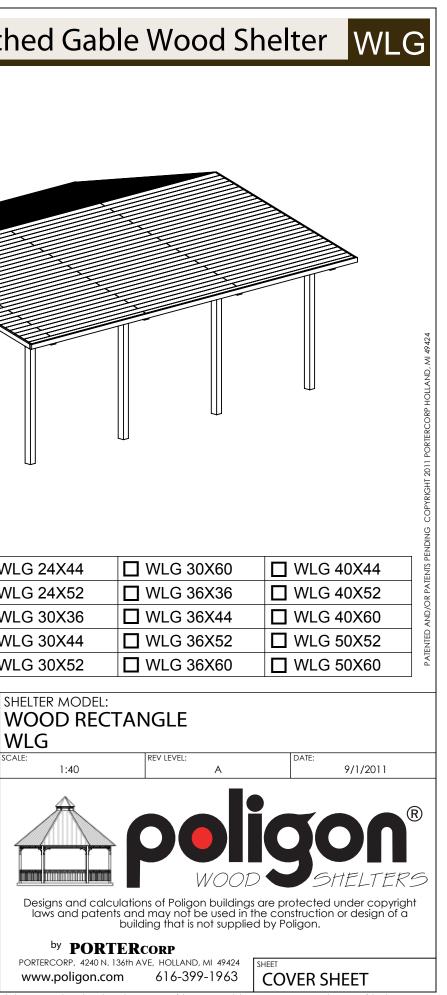
Sheet Index

COVER SHEET / ORDER FORM

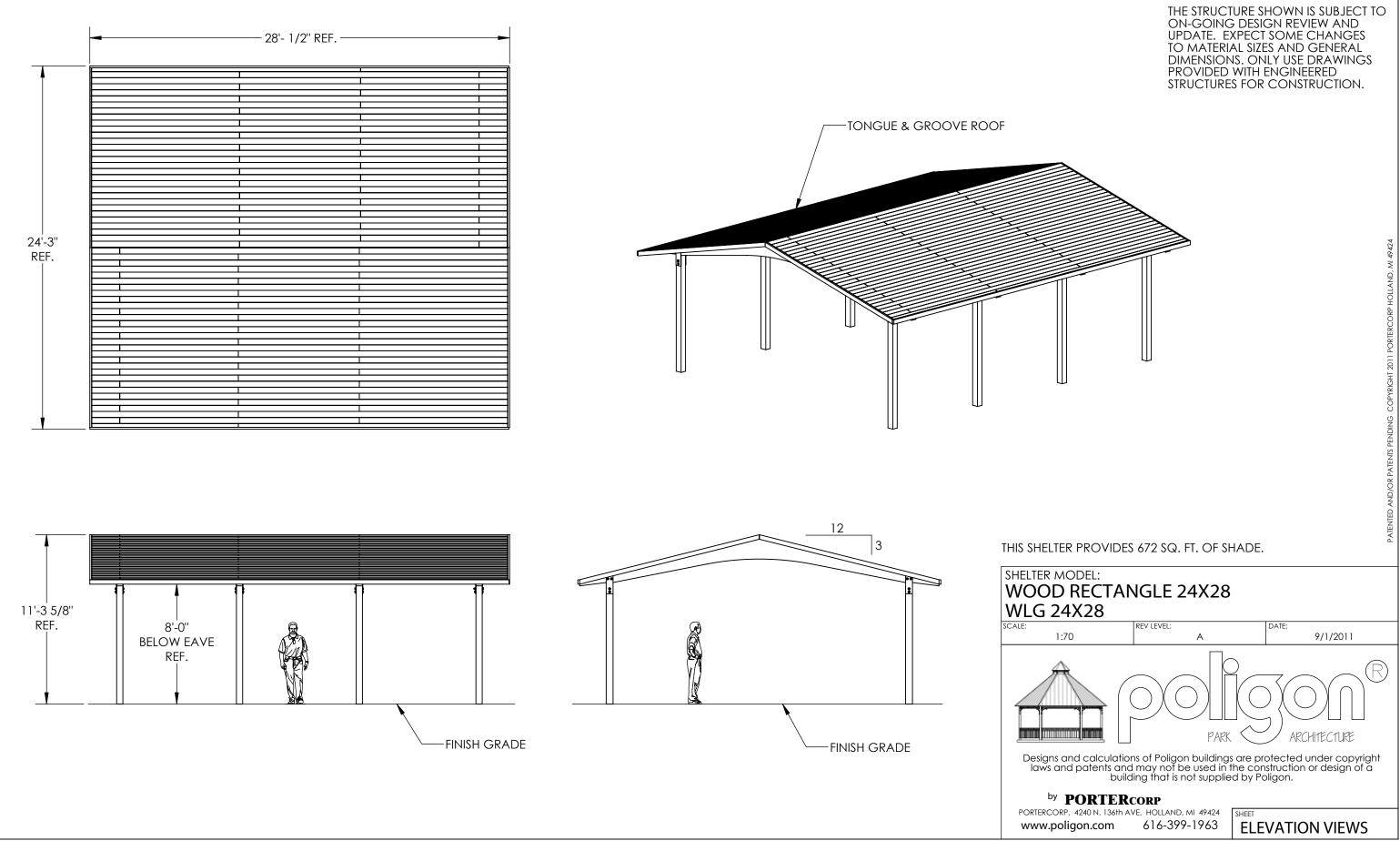
ELEVATION VIEWS

STRUCTURAL FRAME

COLUMN LAYOUT



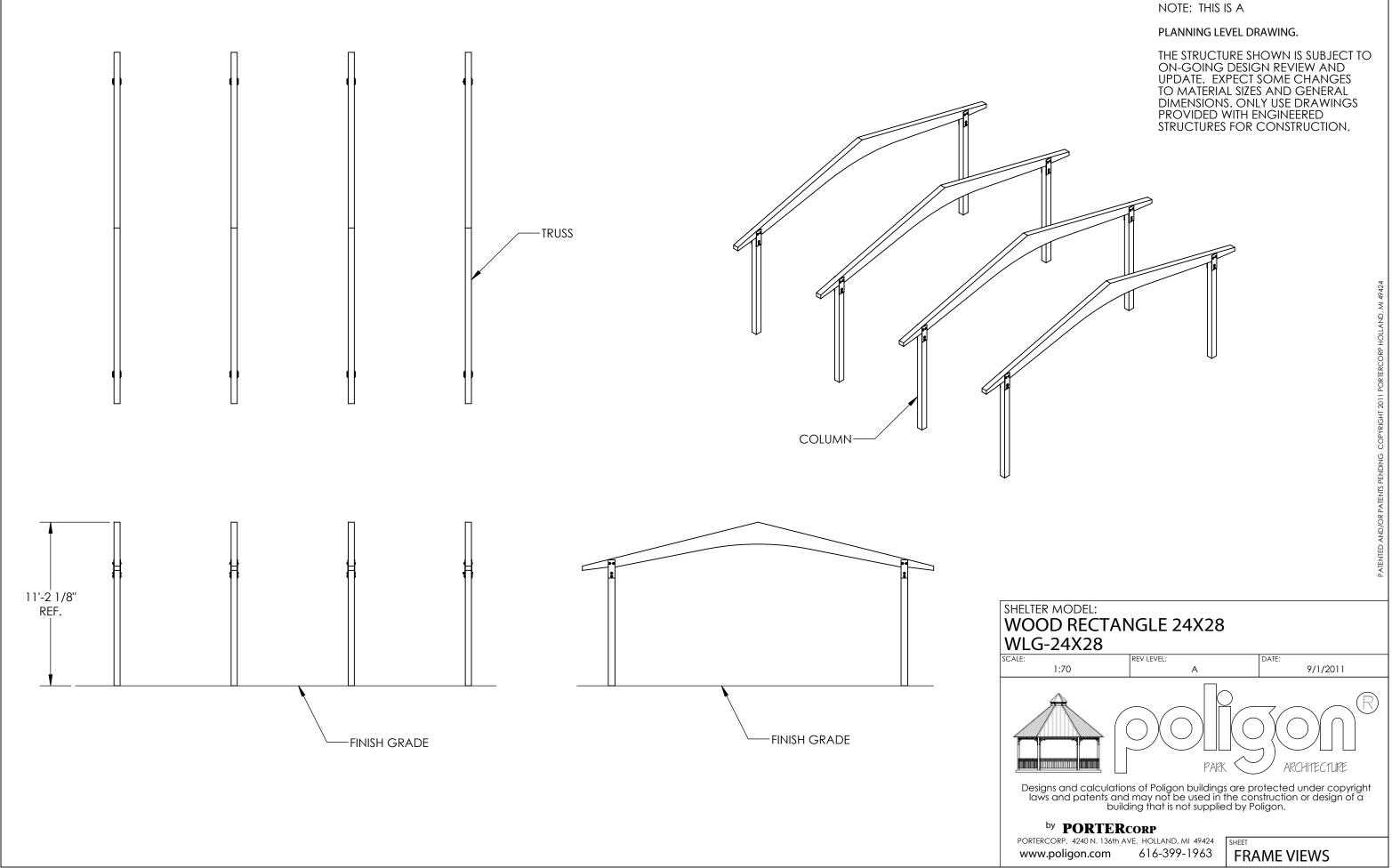
Copyright laws protect the style and visual appearance of the structure while patents may protect other parts of the design



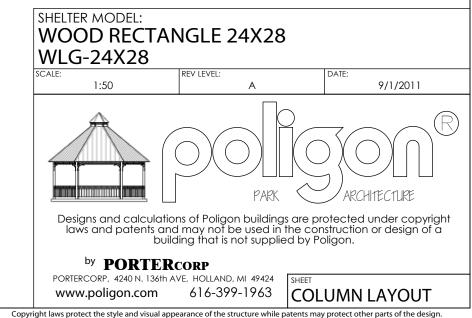
NOTE: THIS IS A

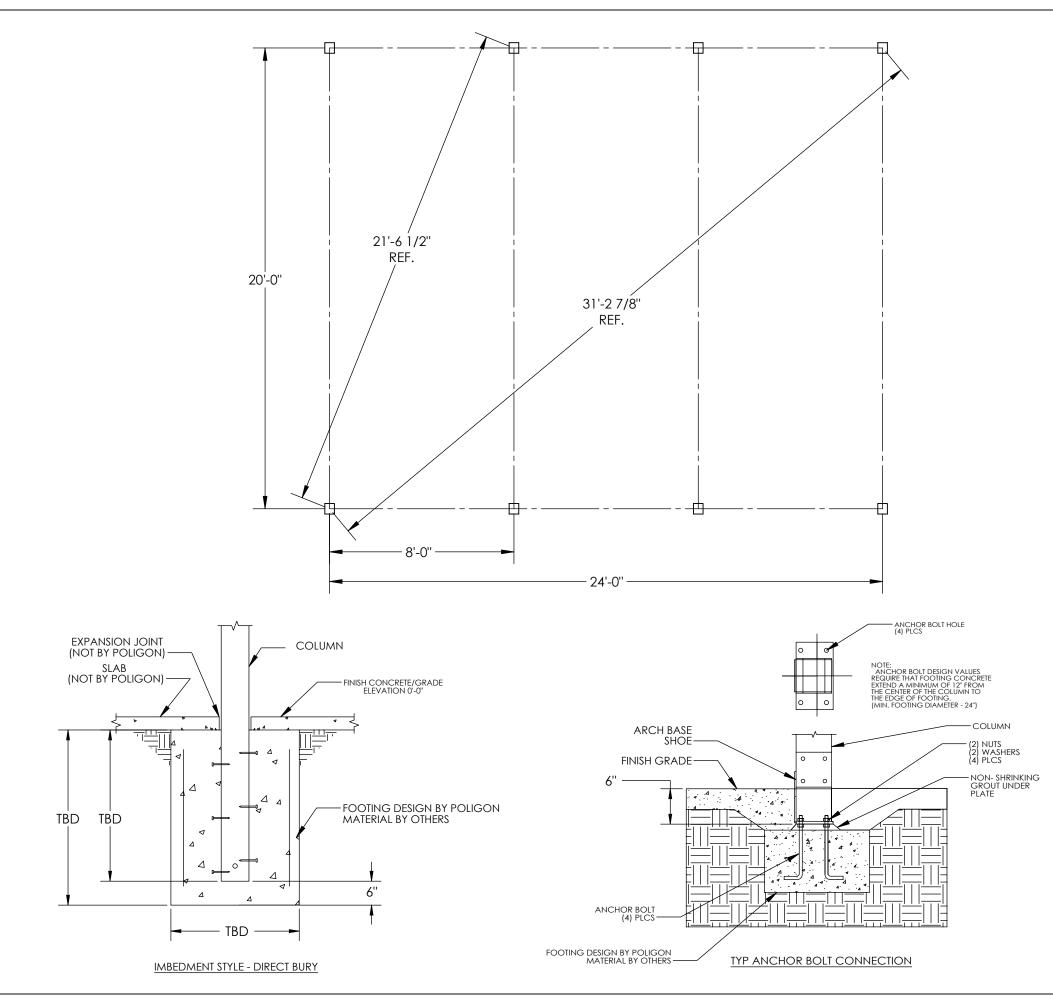
PLANNING LEVEL DRAWING.

Copyright laws protect the style and visual appearance of the structure while patents may protect other parts of the design.



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NOTE: THIS IS A

PLANNING LEVEL DRAWING.

THE STRUCTURE SHOWN IS SUBJECT TO ON-GOING DESIGN REVIEW AND UPDATE. EXPECT SOME CHANGES TO MATERIAL SIZES AND GENERAL DIMENSIONS. ONLY USE DRAWINGS PROVIDED WITH ENGINEERED STRUCTURES FOR CONSTRUCTION.

REFER TO ANCHOR AND FOOTING DOWNLOAD SHEETS FOR GENERAL INFORMATION ON BOTH ANCHOR ATTACHMENT AND TYPICAL FOOTING TYPES. ANCHOR ATTACHMENT AND FOOTING DESIGNS ARE SITE AND SITUATION SPECIFIC AND ARE INTEGRAL TO THE FINAL SHELTER DESIGN.

DO NOT POUR FOOTING OR INSTALL ANCHOR BOLTS WITHOUT JOB SPECIFIC ANCHOR AND FOOTING DESIGN DRAWINGS.

ALL POLIGON COLUMN ANCHORING SYSTEMS ARE OSHA COMPLIANT.