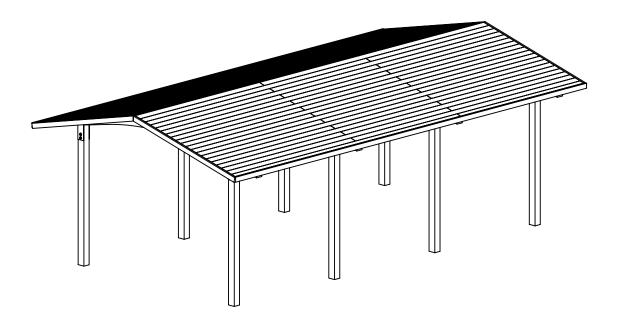
by **PORTER**CORP Poligon Wood Shelter Specification Form 616-399-1963 www.poligon.com PROJECT NAME: PROJECT LOCATION: **CUSTOMER NAME:** E-MAIL: COMPANY: ADDRESS: ADDRESS 2: CITY: STATE: ZIP: PHONE: FAX: **BLDG CODE:** SEISMIC DESIGN: STANDARD WITH THIS BUILDING: ☑ Treated gluelam wooden columns ✓ Wooden 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: ☐ Increase wind load: ☐ Increase under eave height (up to 12'): ☐ Substitute surface mount for embedded column

Low Pitched Gable Wood Shelter WLG



Standard Available Sizes

☐ WLG 16X20	☐ WLG 20X36	☐ WLG 24X44	☐ WLG 30X60	☐ WLG 40X44
☐ WLG 16X28	☐ WLG 20X44	☐ WLG 24X52	☐ WLG 36X36	☐ WLG 40X52
☐ WLG 16X36	☐ WLG 20X52	☐ WLG 30X36	☐ WLG 36X44	☐ WLG 40X60
☐ WLG 16X44	☐ WLG 24X28	☐ WLG 30X44	☐ WLG 36X52	☐ WLG 50X52
☐ WLG 20X28	☐ WLG 24X36	☐ WLG 30X52	☐ WLG 36X60	☐ WLG 50X60

Sheet Index

COVER SHEET / ORDER FORM

ELEVATION VIEWS

STRUCTURAL FRAME

COLUMN LAYOUT

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

SHELTER MODEL: WOOD RECTANGLE

WLG

1:40

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9/1/2011

REV LEVEL.

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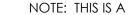
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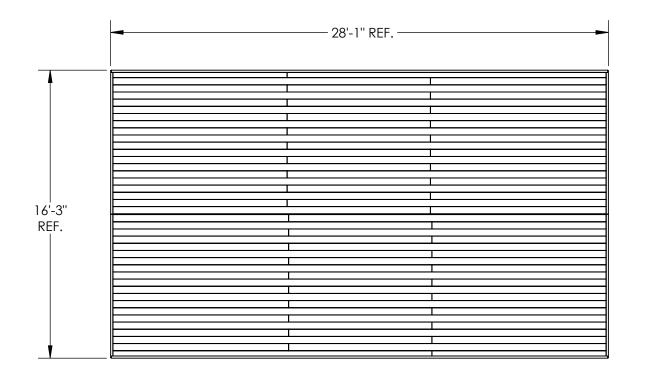
PORTERCORP, 4240 N. 136th AVE, HOLLAND, MI 49424 WWW.poligon.com 616-399-1963

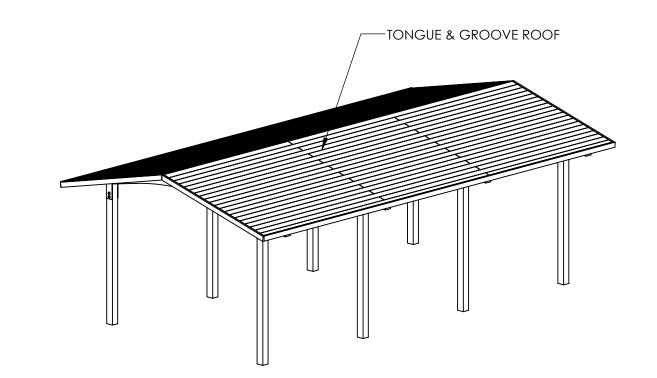
COVER SHEET

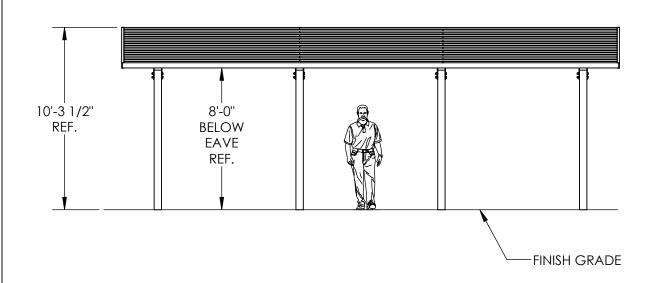


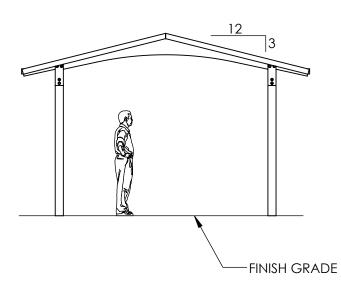
PLANNING LEVEL DRAWING.

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.



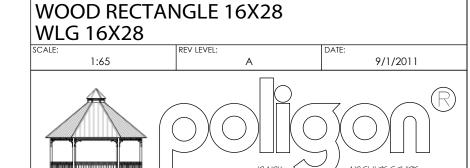






THIS SHELTER PROVIDES 448 SQ. FT. OF SHADE.

SHELTER MODEL:

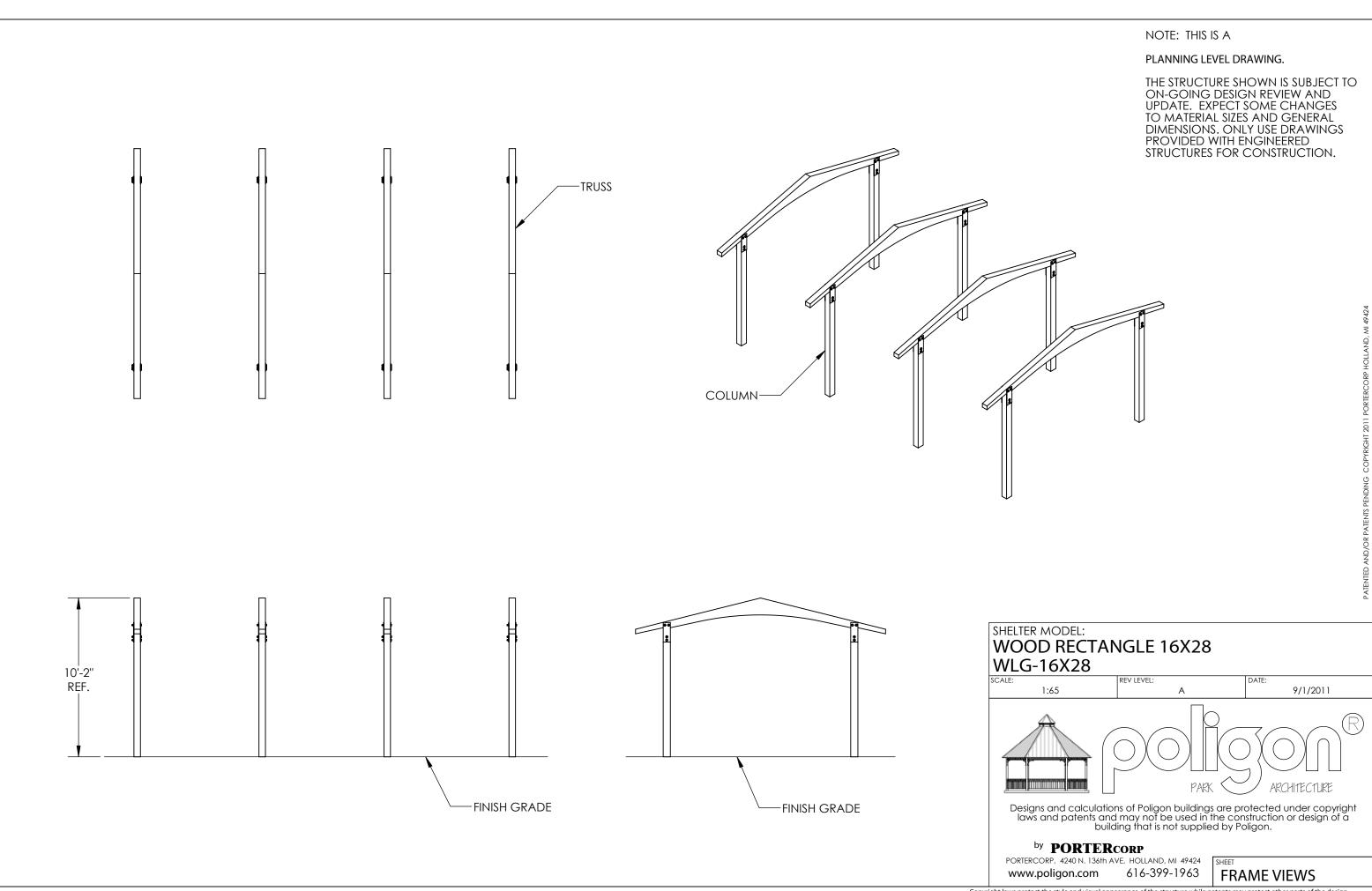


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ELEVATION VIEWS



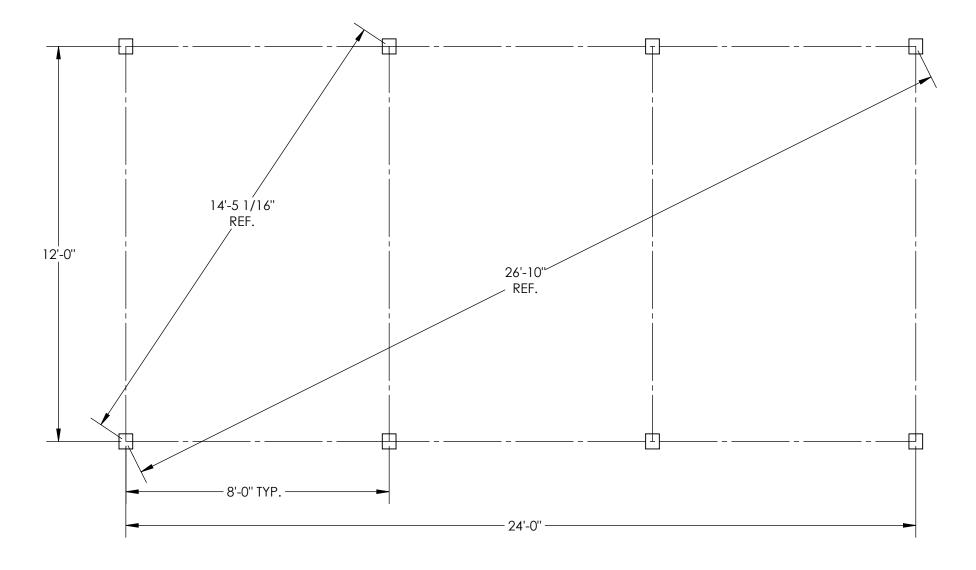
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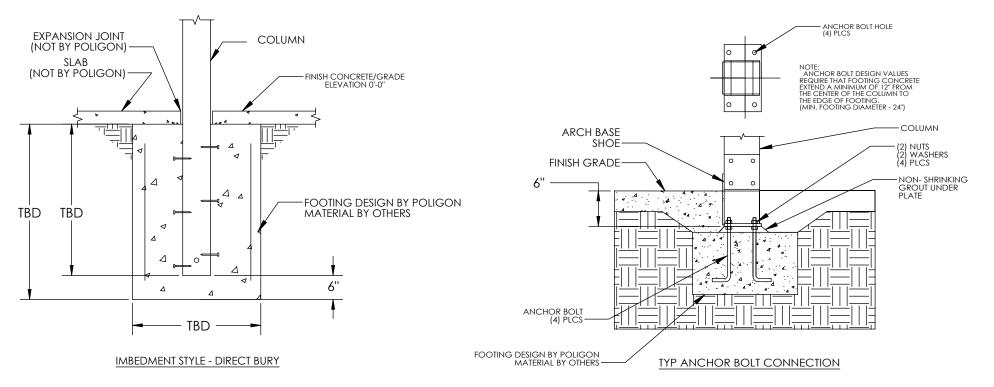
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REFER TO ANCHOR AND FOOTING
DOWNLOAD SHEETS FOR GENERAL
INFORMATION ON BOTH ANCHOR
ATTACHMENT AND TYPICAL FOOTING
TYPES. ANCHOR ATTACHMENT AND
FOOTING DESIGNS ARE SITE AND
SITUATION SPECIFIC AND ARE INTEGRAL
TO THE FINAL SHELTER DESIGN.

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

ALL POLIGON COLUMN ANCHORING SYSTEMS ARE OSHA COMPLIANT.







1:35

REV LEVEL:

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9/1/2011

PARK

ARCHITECTURE

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COLUMN LAYOUT