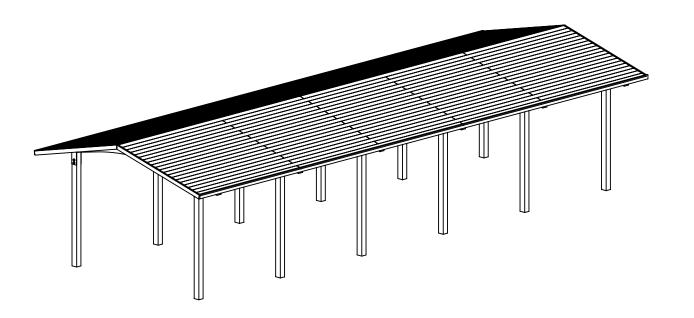
## by **PORTER**CORP Poligon Wood Shelter Specification Form www.poligon.com 616-399-1963 PROJECT NAME: PROJECT LOCATION: **CUSTOMER NAME:** E-MAIL: COMPANY: **ADDRESS:** ADDRESS 2: CITY: STATE: ZIP: PHONE: FAX: SEISMIC DESIGN: **BLDG CODE:** STANDARD WITH THIS BUILDING: ▼ Treated gluelam wooden columns ✓ 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: $\square$ 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





## ☐ WLG 16X36 ☐ WLG 16X44

Standard Available Sizes

☐ WLG 20X36

☐ WLG 24X36

#### ☐ WLG 20X44 ☐ WLG 24X52 ☐ WLG 20X52 ☐ WLG 30X36 ☐ WLG 24X28 ☐ WLG 30X44

☐ WLG 24X44

☐ WLG 30X52

#### ☐ WLG 40X52 ☐ WLG 36X36 ■ WLG 36X44 ☐ WLG 40X60

## ☐ WLG 36X52 ☐ WLG 36X60

☐ WLG 30X60

## ☐ WLG 50X52 ☐ WLG 50X60

☐ WLG 40X44

0/1/201

## Sheet Index

☐ WLG 16X20

☐ WLG 16X28

☐ WLG 20X28

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	A	7/1/2011
	WOOD 🔷	SHELTERS

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#### by **PORTER**CORP

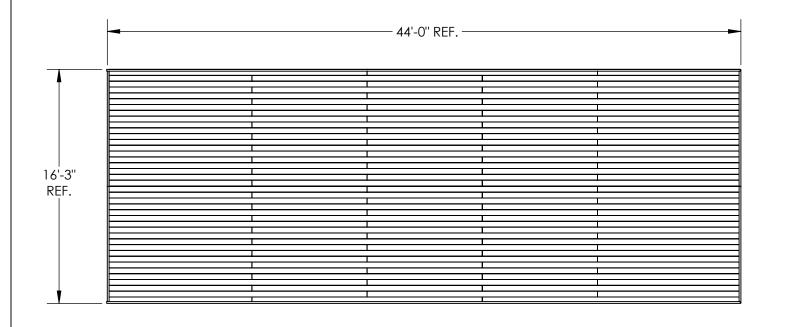
PORTERCORP, 4240 N. 136th AVE, HOLLAND, MI 49424 SHEET www.poligon.com 616-399-1963

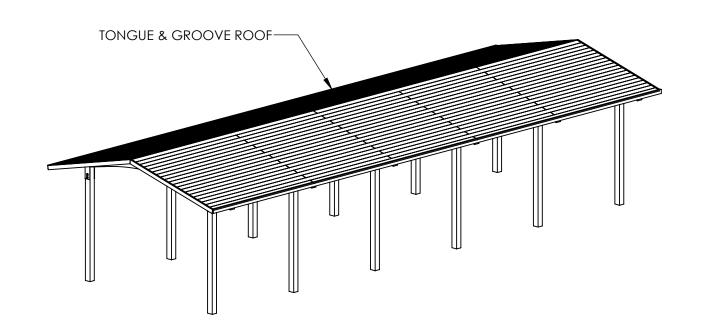
**COVER SHEET** 

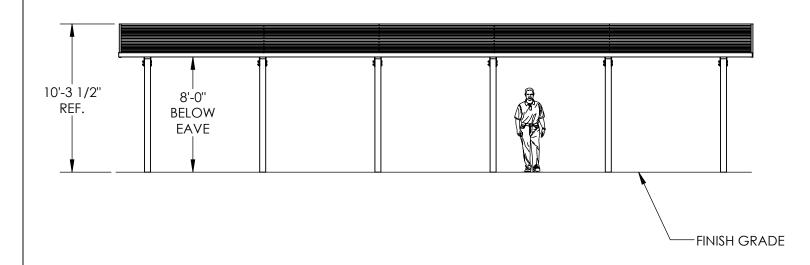


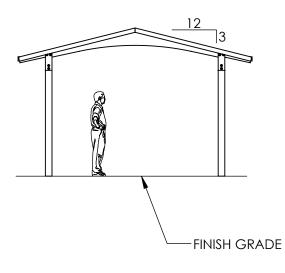
#### PLANNING LEVEL DRAWING.

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 704 SQ. FT. OF SHADE.

# SHELTER MODEL: WOOD RECTANGLE 16X44 WLG 16X44

SCALE: 1:80

REV LEVEL:

A

9/1/2011

PARK

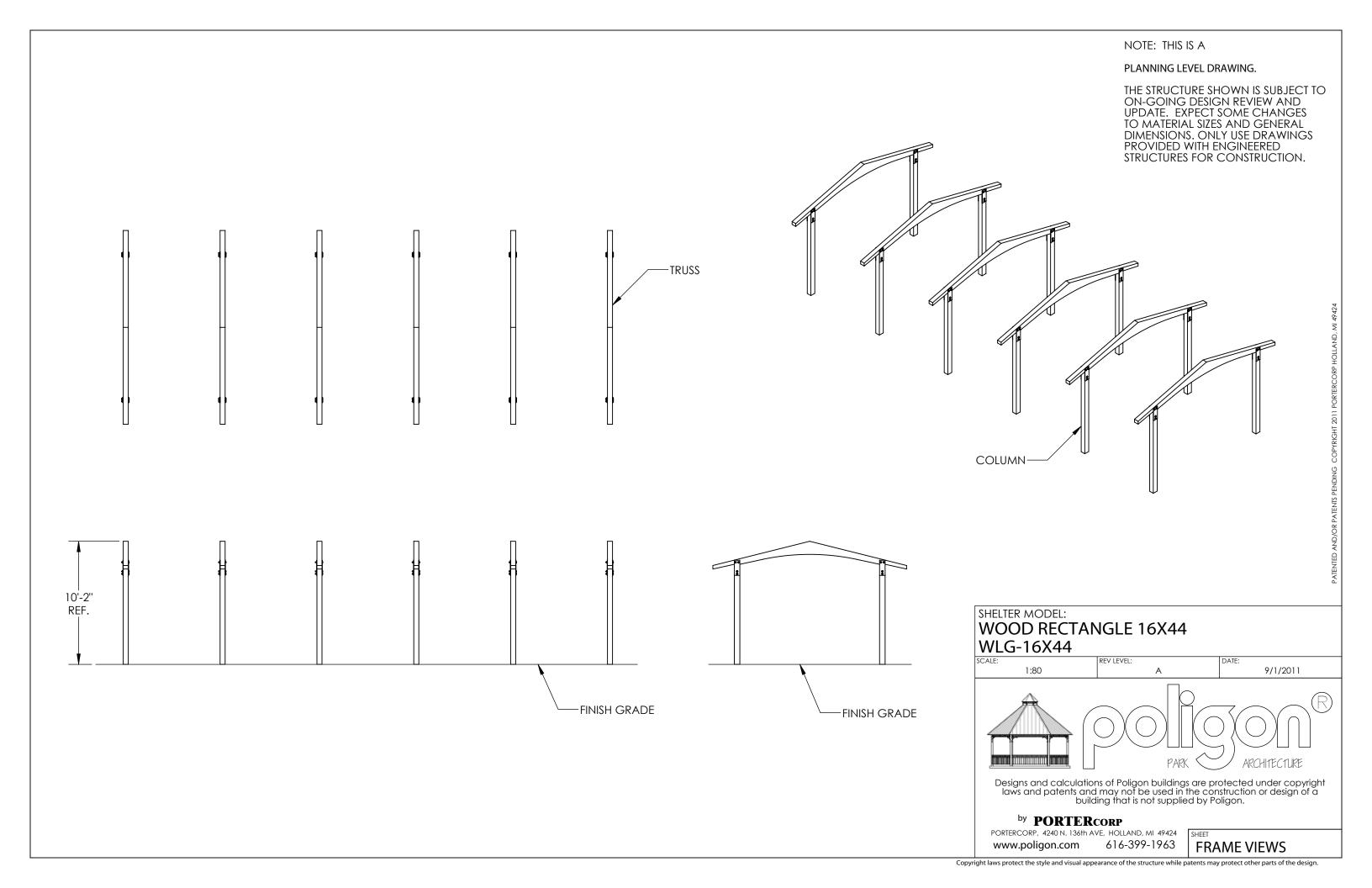
ARCHITECTURE

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ELEVATION VIEWS



NOTE: THIS IS A

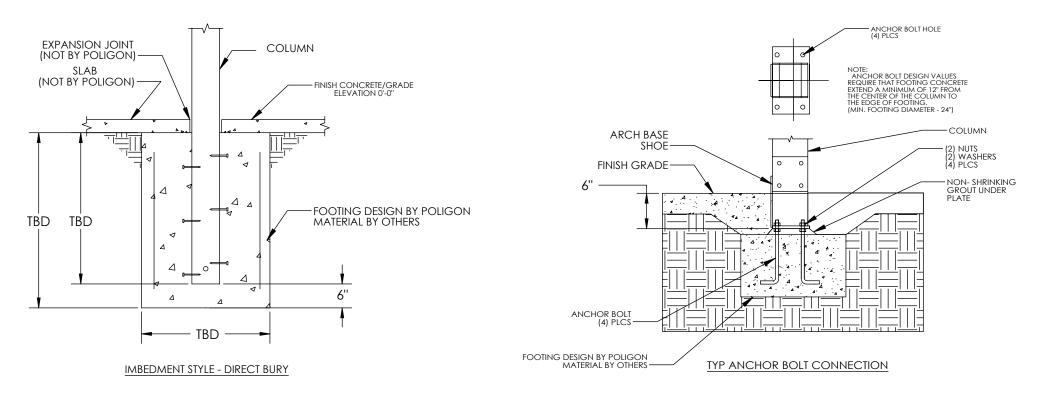
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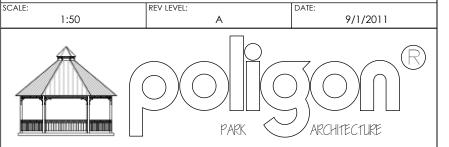
REFER TO ANCHOR AND FOOTING DOWNLOAD SHEETS FOR GENERAL INFORMATION ON BOTH ANCHOR ATTACHMENT AND TYPICAL FOOTING TYPES. ANCHOR ATTACHMENT AND FOOTING DESIGNS ARE SITE AND SITUATION SPECIFIC AND ARE INTEGRAL TO THE FINAL SHELTER DESIGN.

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

ALL POLIGON COLUMN ANCHORING SYSTEMS ARE OSHA COMPLIANT.



## SHELTER MODEL: **WOOD RECTANGLE 16X44** WLG-16X44



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COLUMN LAYOUT