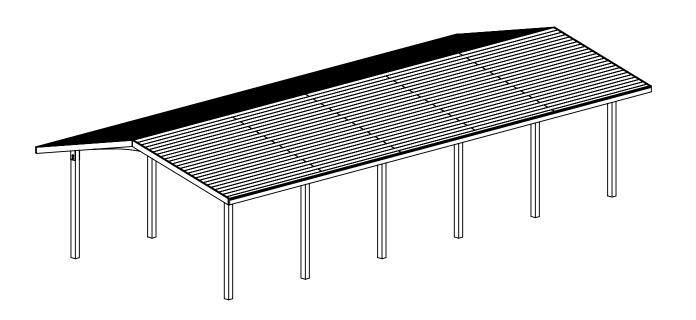
# by **PORTER**CORP Poligon Wood Shelter Specification Form 616-399-1963 www.poligon.com PROJECT NAME: PROJECT LOCATION: **CUSTOMER NAME:** E-MAIL: COMPANY: ADDRESS: ADDRESS 2: CITY: STATE: ZIP: PHONE: FAX: **BLDG CODE:** SEISMIC DESIGN: STANDARD WITH THIS BUILDING: ☑ Treated gluelam wooden columns ✓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

A

9/1/2011

POPULATION R

9/1/2011

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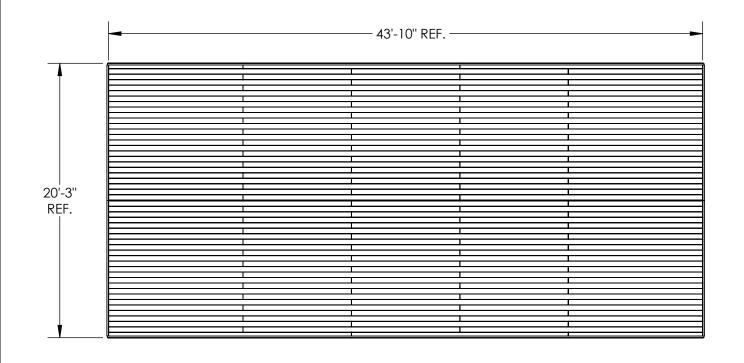
PORTERCORP, 4240 N. 136th AVE, HOLLAND, MI 49424 www.poligon.com 616-399-1963

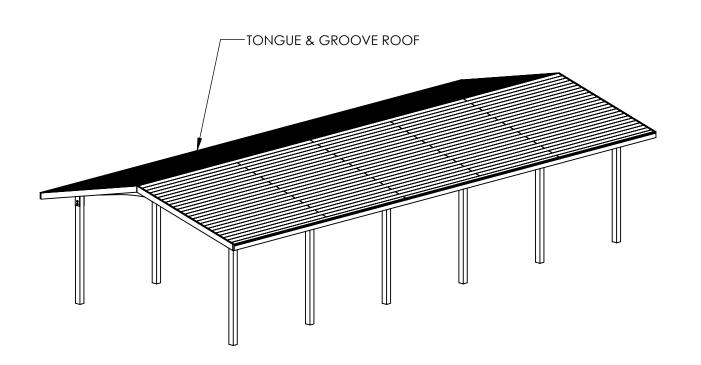
COVER SHEET

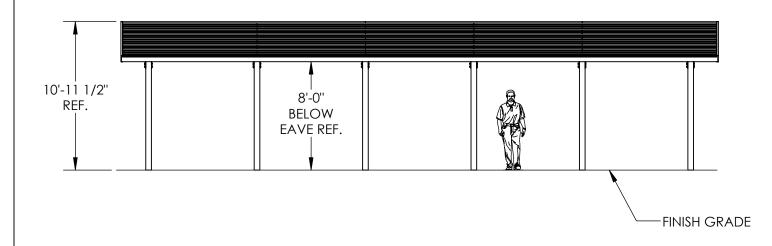


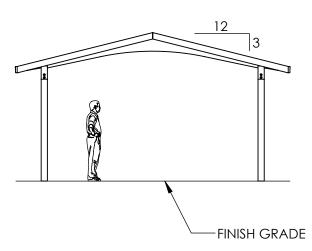
#### PLANNING LEVEL DRAWING.

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 880 SQ. FT. OF SHADE.



1:85

A

9/1/2011

PARK

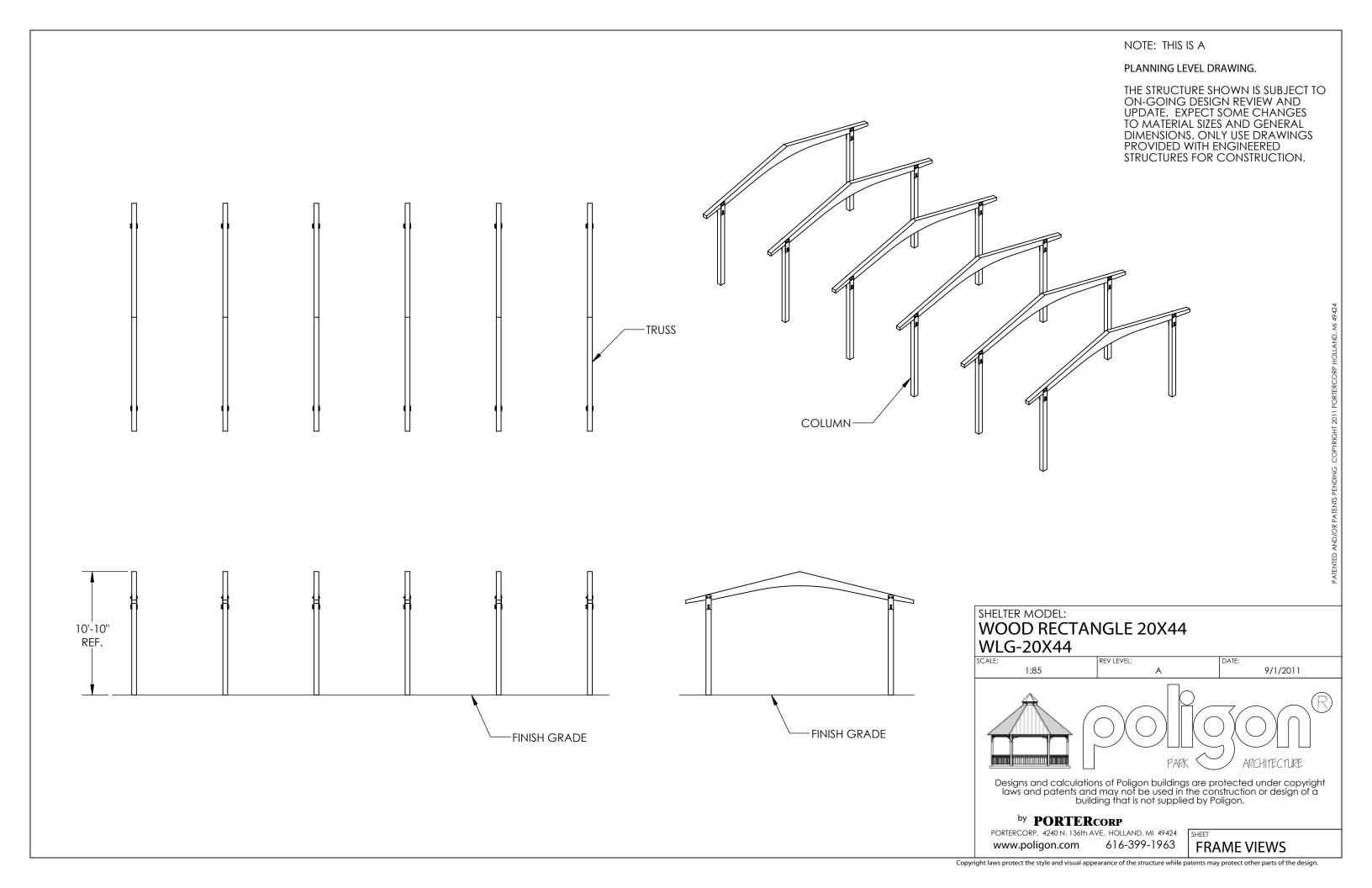
ARCHITECTURE

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ELEVATION VIEWS



NOTE: THIS IS A

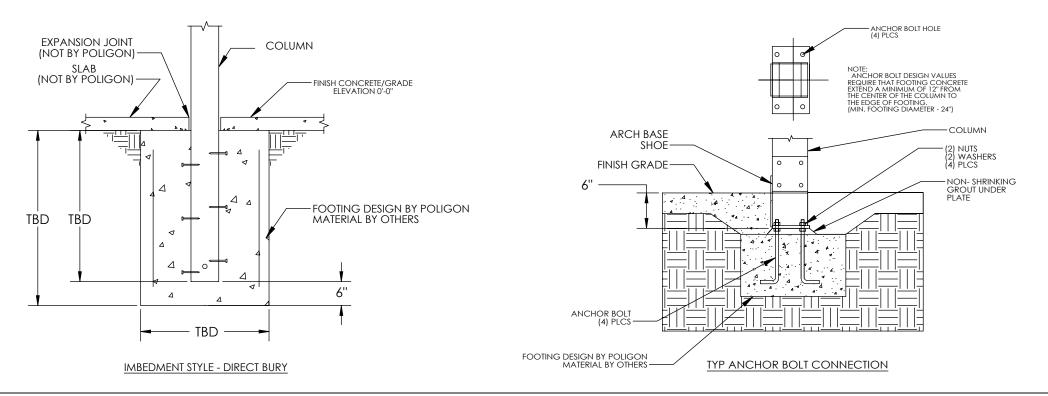
#### PLANNING LEVEL DRAWING.

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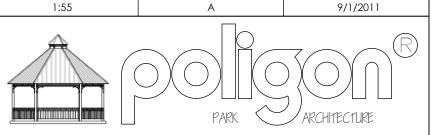
REFER TO ANCHOR AND FOOTING DOWNLOAD SHEETS FOR GENERAL INFORMATION ON BOTH ANCHOR ATTACHMENT AND TYPICAL FOOTING TYPES. ANCHOR ATTACHMENT AND FOOTING DESIGNS ARE SITE AND SITUATION SPECIFIC AND ARE INTEGRAL TO THE FINAL SHELTER DESIGN.

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 20X44** WLG-20X44 REV LEVEL: 1:55



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COLUMN LAYOUT