AES PRECAST
PRECAST CONCRETE BUILDING SYSTEMS

AES Precast Co, Inc.
3851 17th St.
Northport, AL 35476

www.AESPrecast.com
800.342.3274
Fax 205.333.0181

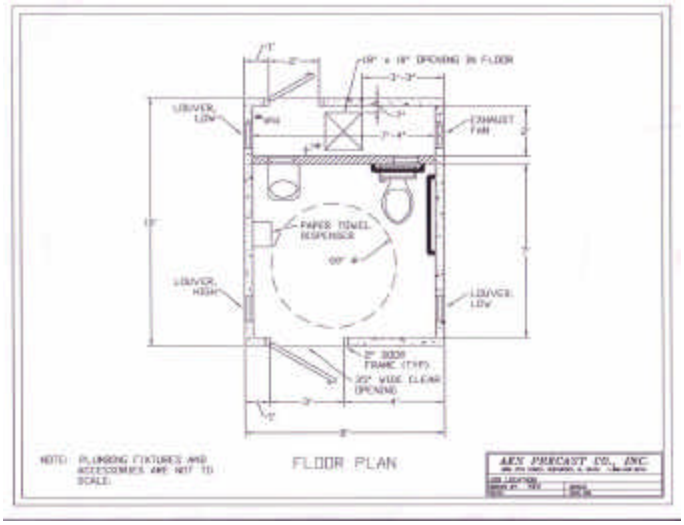
Email: Sales@AESPrecast.com

Flush Style Restroom Model: AES-810-RG

A great alternative to rental toilets, the 810RG is a very practical, durable, long-term solution to areas where an ADA compliant, unisex restroom is required. The 810RG offers (1) toilet and (1) sink, along with mirrors, vent fans & lighting. With 100% concrete construction, this restroom is built for a lifetime of heavy traffic and easily resists vandalism. We offer many options for the exterior and interior, as well as a Hurricane Tie-Down package that gives the building a 150+ mph wind resistance. This restroom can be equipped with or without electrical fixtures and HVAC, and the plumbing hook-ups are customized to your needs.

Standard Features

- (1) ADA Water Closet, (1) Sink
- 8’ x 10’ Exterior
- UL-752 Bulletproof Reinforced Concrete
- 4” Walls, 4” Roof, 6” Floor
- Concrete Gable Roof
- Chase / Storage Area
- All Plumbing Concealed in Chase
- 3’0” x 7’0” 18 Gauge Steel Doors
- 8” Ventilation Fan with Louver
- Fixed Louvers in Walls
- Lexan Windows, Opaque
- 125 Amp Electrical Panel
- Surface Mounted EMT Conduit
- 4’ Fluorescent Light Fixtures in Restroom & Chase
- Fixed Tilt Mirror
- Grab Bars & Toilet Paper Holders Stainless Steel
- Non-Slip Floors with Epoxy Finish
- Epoxy Coated Interior Walls
- Vitreous China Fixtures
- Choice of Exterior Texture & Color
- Door Signage



- Please contact AES for pricing -

Crane Rental for Offloading Available.
5 Year Limited Warranty

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Lifting & Setting Instructions

1. Building will be delivered via. flatbed truck and arrive to your prepared site as shown.

2. Attach rigging to supplied lifting bolts. 1 1/2” Lifting bolts are threaded into the 6” floor slab on opposite sides of the building at various points (2 - 4 per side).

3. Building is lifted from flatbed by crane . Flatbed truck and crane must be able to sit side-by-side when offloading.

4. Building is lowered into place. After building is set, rigging is removed and lifting bolts are removed. If anchoring, anchor plates are attached to floor slab at lifting points, then anchored to concrete slab. Site is then backfilled or landscaped as desired.

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Restroom / Shower Options & Upgrades

In addition to the standard options for each facility, we also offer upgrades and optional equipment. If you would like an option not listed here, or need a custom sized restroom, call us and we will be happy to assist you.

Hardware

__ Stainless Steel Water Closets
__ Stainless Steel Urinals
__ Stainless Steel Sinks
__ Stainless Steel Partitions
__ Stainless Steel Mirrors
__ Stainless Steel Trash Cans, Wall Mounted
__ Stainless Steel Trash Can / Towel Dispenser
__ Waterless Urinals
__ Solid Plastic Partitions
__ Fiberboard Partitions
__ Concealed Flush Valves
__ Automatic Flush Valves
__ Automatic Faucets
__ 40 Gallon Water Heater
__ 80 Gallon Water Heater
__ Large Tankless Water Heater (Showers)
__ Small Tankless Water Heater (Sinks)
__ Retractable Changing Tables
__ Water Fountain
__ Dual Water Fountains
__ Water Fountain with Jug Filler
__ Skylights (1' x 2' Opaque Lexan), Qty ____
__ Interior Hose Bib
__ Exterior Hose Bib
__ R-18 Insulation with Fiberglass Reinforced Plastic Laminate Walls & Ceiling
__ PVC Non-Slip Flooring
__ Exit Signs with Emergency Lighting
__ Lockers, Qty ____
__ Floor Drains
__ Diaper Changing Stations

Hurricane Zone Options

__ Hurricane Tie-Down Package, 150+ MPH Wind Resistance
__ 4" Walls (3" Standard)
__ Projectile Proof Doors
__ Projectile Proof Windows & Frames

Electrical

__ Exterior Light Fixtures with Photocells, Qty ____
__ Chase Heater, Forced Air 10,000 BTU
__ Comfort Radiant Heaters, Ceiling Mounted
__ A/C, Window Units
__ HVAC, 1 Ton Wall Mount
__ HVAC, 3 Ton Wall Mount
__ 12" Solar Powered Ventilation Fan
__ 16" Solar Powered Ventilation Fan
__ Electric Hand Dryers
__ Duplex Receptacles, Qty ____
__ Exterior Duplex Receptacles, Qty ____

Structural

__ Concrete Privacy Wall (Front Porch)
__ Floor Drains
__ Concrete Shower Partitions
__ Tile Flooring (Serving Areas)

Ext. Wall Finish

__ Split-Faced Block
__ Brick
__ Smooth, Painted
__ Stucco
__ Vertical Wood Plank
__ Horizontal Wood Plank
__ Barn Board
__ Exposed Aggregate

Roof Finish / Type

__ Smooth
__ Simulated Raised Seam Metal

__ Gable, 4/12 Pitch
__ Flat, 5" at Center, 4" at Edge

Doors

__ 3' x 7' Fiberglass (Corrosion Proof)
__ 3' x 7' Aluminum (Corrosion Proof)
__ 3' x 7' Bulletproof Steel
__ 3' x 7' Steel, Half Glass
__ 4' x 7' Steel

ADA

__Required
__Preferred
__Not Required

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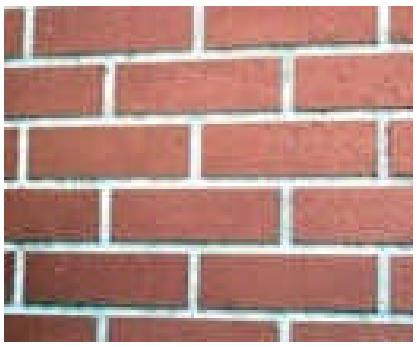
SAMPLE EXTERIOR FINISHES

EXPOSED AGGREGATE

ARCHITECTURAL SPLIT-FACED BLOCK



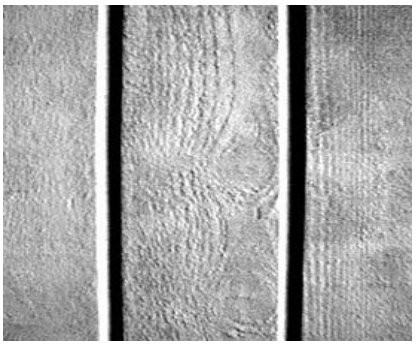
BRICK

FLUTED RIB

SMOOTH TROWEL, PAINTED

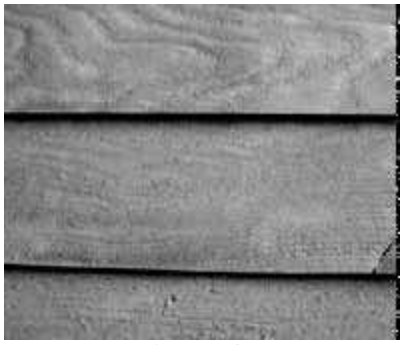
FRACTURED RIB

SKIP TROWEL STUCCO

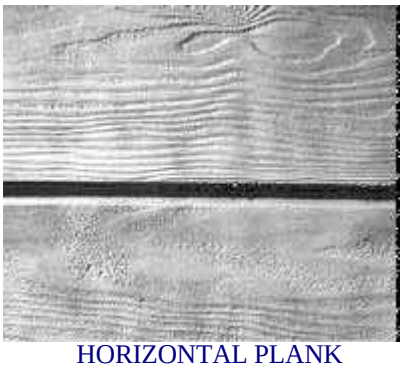


VERTICAL PLANK

SAMPLE EXTERIOR FINISHES



SHIP LAP



HORIZONTAL PLANK

BARN BOARD

MARYLAND ASHLAR STONE

ROOF DETAIL
SIMULATED RAISED SEAM METAL

Most Popular Colors

Morning Shadow 475-P

Alpine White 400-P

Blue Ice 428-P

Winter Gray 441-M (Thorogard 441-P)

Early Spring 415-P

Silver Fox 440-M (Thorogard 440-P)

Early Dawn 476-M

Morning Sky 427-M

Dusty Green 414-M

Nickel 439-M

Denim 458-N

Moss Green 412-N

Shale 438-N

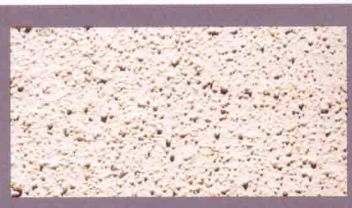
Ivy Green 465-N

Most Popular Textures

Thorocoat® Fine

Thorocoat® Coarse

Thorocoat® Tex / Thoro TW



Thorocoat® Heavy Tex

Serenity White 473-P

Sesame 472-P

Stonewash 470-P

• **Pearl Gray** 474-M

• **Bone** 420-P

Sandy Beach 437-M (Thorogard 437-P)

• **Thoro® Gray** 447-M

• **Parchment** 419-P

Apache 432-M

• **Putty Tan** 433-M

Stone Creek 464-M

• **French Vanilla** 418-M

Antique Lace 416-M (Thorogard 416-P)

Natural Suede 431-M

• **Light Khaki** 411-M (Thorogard 411-P)

• **Dijon** 417-M

• **Good Earth** 430-N

• **Landscape Colors**
10 Standard colors for Thoroseal cementitious coating.

Textures
Thoro offers both sand and perlite-based textures. Sand textures (Thorocoat Fine and Coarse) provide impact and abrasion resistance. Heavy perlite textures (Thorocoat Heavy Tex, Tex, and Thoro TW Coating) hide substrate imperfections.

Whip Cream 469-P

Soft Rose 471-P

Cherry Cream 423-P

Summer White 401-P

• **Navajo White** 402-P

Pink Coral 446-P

Shell 462-M

Tudor Beige 436-M (Thorogard 436-P)

Dusty Peach 455-M

Blush 422-M

Mayan 435-M

Dark Almond 463-N

Adobe 444-N

Brick Stone 467-N

Mocha 434-N

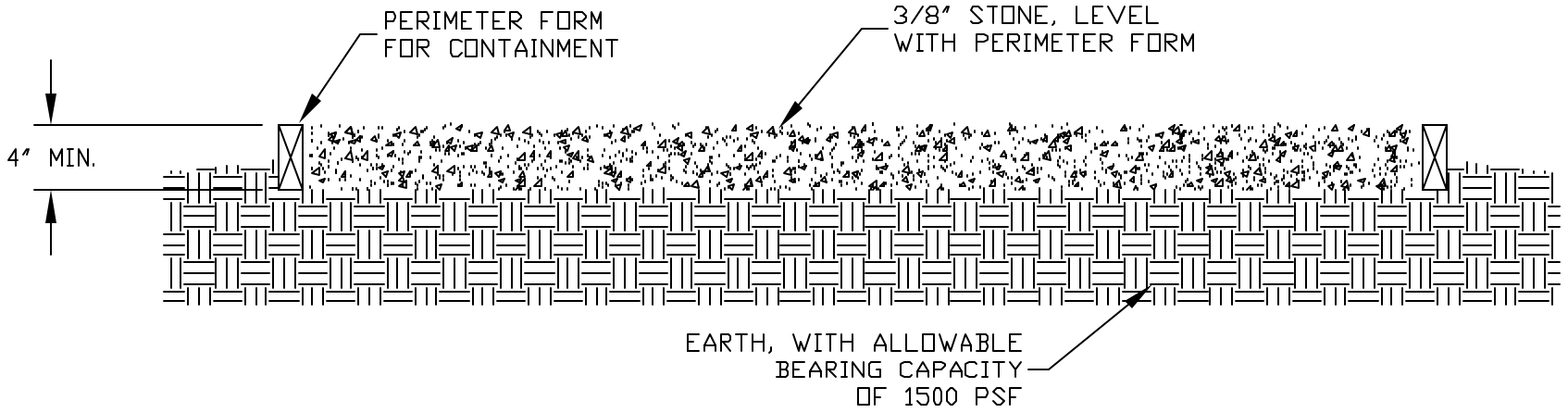
Brandywine 442-N

Walnut 429-N

Colors

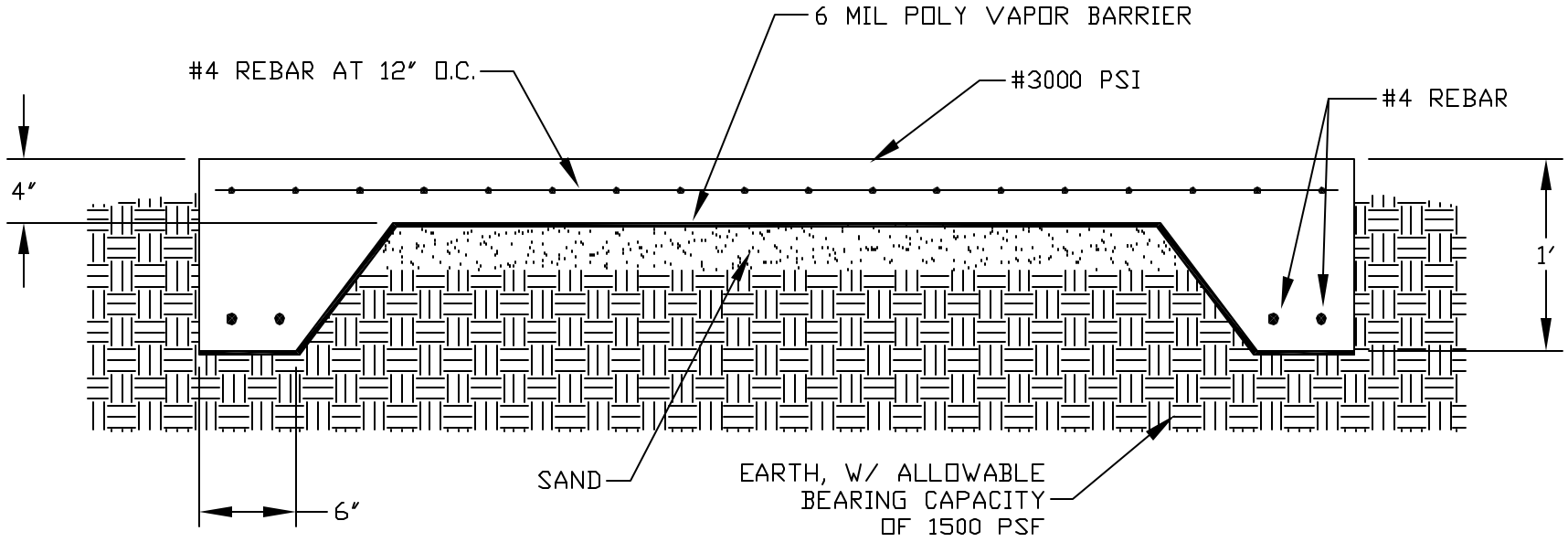
Colors are formulated and manufactured using Colortrend Universal Colorants from Degussa Coatings and Colorants. Color formulas of the 48 Elements colors are available through the Thoro tint manual, on both paper and floppy disk. Custom colors and color formulas are available upon request to Customer Service.

Colors may vary slightly depending on texture. Color and texture should be approved on jobsite prior to application.



RECOMMENDED SITE / FOUNDATION PREPARATION (CRUSHED STONE BASE)

AES PRECAST CO., INC.	
LOCATION:	
DRAWN BY: MBW	SCALE:
DATE:	DWG NO:



RECOMMENDED SITE / FOUNDATION PREPARATION (CONCRETE SLAB)

AES PRECAST CO., INC.	
LOCATION:	
DRAWN BY: MBW	SCALE:
DATE:	DWG NO: