



# PRECAST JOB INFORMATION SHEET

PRECAST ENGINEERING DEPARTMENT  
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Orlando, FL 32822

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**Precast detailing CANNOT PROCEED unless this sheet, properly filled out, is received by Precasteng@daytonsuperior.com**  
**Starred (\*) items are required PLEASE PRINT LEGIBLY OR TYPE IN THE FORM FIELDS.**

## GENERAL INFORMATION:

\*Job Name: \_\_\_\_\_  
\*City: \_\_\_\_\_ \*State: \_\_\_\_\_  
\*Contractor: \_\_\_\_\_

\*Dealer Name: \_\_\_\_\_  
\*Dealer Rep: \_\_\_\_\_  
\*DSC Sales Rep: \_\_\_\_\_  
\*P.O.#: \_\_\_\_\_

\*Send Book to Email(s): \_\_\_\_\_

As part of Dayton Superior's **Go Paperless** green initiative, books will be provided in an electronic format only. See Booklets Optional Services below.

## PROJECT INFORMATION:

\*No. of Bldgs: \_\_\_\_\_ Total No. of Panels: \_\_\_\_\_ Project Shared in Tilt-Werks: Yes No  
\*Requested Due Date: \_\_\_\_\_ (A DATE MUST be provided for scheduling purposes, and to meet project needs. Standard lead time applies. Dates less than standard = RUSH)  
\*For Entire Job or Partial set consisting of the following: \_\_\_\_\_  
\*Contract Drawings provided: Panel Drawings Architectural/Structural Drawings. Customer must provide drawing updates.  
\*Receive Call from Dayton Superior Engineer Prior to Design: Yes No Contact Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

## OPTIONAL SERVICES (" \$" denotes EXTRA COST service):

\$ Provide Lift & Brace engineering calculations	\$ Expedited details "RUSH". Completion determined by Engr Mgr
\$ Detail Opposite Hand panel (shown on separate sheet)	\$ Stamp/booklets with _____ State P.E. stamp
\$ Estimated Deadman Size (If applicable)	\$ Booklet Quantity _____ (Standard Shipping)
\$ Helical Anchor Layout & Geotech Report Review	\$ Overnight courier to _____

\*INSERT CAPACITY CHECK: Yes No

\*Lifting Insert Type (e.g. T110): \_\_\_\_\_

\*Critical Edge Distance: \_\_\_\_\_ \*Concrete Thickness: \_\_\_\_\_

\*Concrete Compressive Strength: \_\_\_\_\_

\*Required Safety Factor: \_\_\_\_\_ (if left blank 4:1 will be used)

\*WALL PANEL LIFTING REQUIRED: Yes No

\*Preferred Lifter Type (e.g. T110): \_\_\_\_\_

\*Provide Lifting Requirements in Notes below Or Schedule a Pre-Engineering Call

\*WALL PANEL BRACING REQUIRED: Yes No ; if Yes, Connect Braces to:

\*Wall Connection Type:

\*Floor Slab:

\*Minimum Slab Thickness \_\_\_\_\_ inches (5" min.)

\*Brace Base Connection Bolt Type: \_\_\_\_\_ \*Single Use: Yes No

\*Minimum Floor Slab Compressive Strength \_\_\_\_\_ psi (if left blank 4000 psi will be used)

\*Helical Ground Anchors:

Inside or Outside (If left blank Inside will be used)

\*Elevation of Helical Anchor \_\_\_\_\_, BFF AFF

\*Deadman:

Inside or Outside (If left blank Inside will be used)

\*Elevation of Deadman \_\_\_\_\_, BFF AFF

\*Preferred Brace Type(s):

(if left blank, the most optimal brace type(s) will be used)

\*Pour back strip/Leave out slab: No Yes ;

if YES, must be shown on contract drawings or provide width(s) below:

**NOTE!** Temporary erection braces will be designed for a construction period wind speed specified in this Job Information Sheet. It is the responsibility of the customer/contractor to ensure that specified wind speed meets job site requirements. Dayton Superior will not determine construction wind speed requirements, if not provided.

\*Use temporary construction wind speed: \_\_\_\_\_ mph OR use 80% of design wind speed of \_\_\_\_\_ mph

**CONCRETE:** \*Panels cast Inside face up or Outside face up \*Unit Weight: Normal or \_\_\_\_\_ pcf (If left blank Normal will be used)

\*Concrete Compressive Strength: \_\_\_\_\_ psi at time of first lift, per contractor (If left blank, 3000PSI minimum Strength will be used)

\*Outside face surface treatment (e.g. Formliner): Yes No (Formliner details must be provided along with project drawings)

\*Show Architectural Reveals on Details: Yes No (If left blank reveals will be shown)

\*Insulated (Sandwich) panel: Yes No -----> Insulation Size & Thickness: \_\_\_\_\_

## SPECIAL INSTRUCTIONS:

\*Estimate provided: No Yes

## DSC USE ONLY

DSC Job #: \_\_\_\_\_ Date Rec'd: \_\_\_\_\_ Logged in by: \_\_\_\_\_

**Submit**