



# Tilt-Up JOB INFORMATION SHEET

TILT-UP ENGINEERING DEPARTMENT  
7415 Emerald Dunes Drive, Ste. 1200  
Orlando, FL 32822

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Phone: 407-859-4541

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

## GENERAL INFORMATION:

\*Job Name: \_\_\_\_\_  
\*City: \_\_\_\_\_ \*State: \_\_\_\_\_  
\*Contractor: \_\_\_\_\_  
TCA Certified Company TCA Certified Supervisor(s)

\*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: \_\_\_\_\_ (Project will be scheduled based on current workload. If no date is provided, standard lead time applies)  
\*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 _____
\$ Panel Shop Drawings (Embeds, reveals, etc) With 2 Rev. Max.	Rev. Charges Separate
\$ Insulation Layout HK System Delta Tie Yeti Pin	

\*WALL PANEL LIFTING REQUIRED: Yes No

\*Preferred lifter type (e.g. T110): \_\_\_\_\_ \*Preferred Rigging Type (e.g. R42): \_\_\_\_\_

\*Panels to be lifted & handled more than one time: Yes No; if Yes ----> Panels: \_\_\_\_\_

### NOTE:

*Per industry standards, Dayton Superior assumes that slight non-structural (cosmetic) cracking of the tilt-up panels during lifting is acceptable, unless noted otherwise*

\*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 (No, if left blank)

\*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 of 80 miles per hour, as specified by the Tilt-Up Concrete Association in the current edition of the TCA Guideline for Temporary Wind Bracing of Tilt-Up Concrete Panels During Construction, unless a different criteria is requested in writing in the special instruction section below.*

CONCRETE: \*Panels cast Inside face up or Outside face up

\*Unit Panel Weight: \_\_\_\_\_ pcf (If left blank, 150pcf (145pcf Normal plain concrete + 5pcf rebar) will be used)

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

\*Down 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: \_\_\_\_\_

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