



TILT-UP JOB INFORMATION SHEET

TILT-UP ENGINEERING DEPARTMENT
1125 Byers Rd. Miamisburg, OH 45342

Phone (937)866-0711 x 18949
Email: Tilt-Up@DaytonSuperior.com

Dayton Superior **CAN NOT PROCEED** with your tilt-up detailing unless this sheet, properly filled out, is received. Starred (*) items are required; all other items are helpful! PLEASE PRINT LEGIBLY OR TYPE IN THE FORM FIELDS.

GENERAL INFORMATION:

*Job Name: _____ *Dealer Name: _____
 *Address: _____ *Dealer Rep: _____
 *City: _____ *State: _____ *DSC Sales Rep: _____
 *Contractor: _____ *P.O.#: _____
 *Send Final Product to Email(s): _____

PROJECT INFORMATION:

*No. of Bldgs: _____ Total No. of Panels: _____ Project Shared in Tilt-Werks: Yes No
 *Requested Due Date: _____ No. of detail booklets required: _____
 For Entire Job or Partial set consisting of the following: _____
 Receive Call from Dayton Superior Engineer prior to detailing: Yes No Contact Name: _____ Phone #: _____

OPTIONAL (EXTRA COST) SERVICES:

<input type="checkbox"/> Include copy of calculations in detail booklets	<input type="checkbox"/> Quote Job (Estimate Material Quantities & Engineering Services)
<input type="checkbox"/> Expedited details "Rush"	<input type="checkbox"/> Extra detail booklets (6 copies included in base cost)
<input type="checkbox"/> Detail Opposite Hand panel (shown on separate sheet)	<input type="checkbox"/> Stamp/booklets with _____ State P.E. stamp
<input type="checkbox"/> Deadman Size Recommendation (if applicable)	<input type="checkbox"/> Overnight courier to _____
<input type="checkbox"/> Delta Tie Layout Drawings	<input type="checkbox"/> Helical Anchor Layout (if applicable)
<input type="checkbox"/> Geotechnical Soil Report Provided for Review	<input type="checkbox"/> Panel Shop Drawings (Panel Geometry, Weld Plates, etc.)

WALL PANEL LIFTING:

*Preferred Lifter Type (e.g. T110): _____ Preferred Rigging Type (e.g. R42): _____
 Panels to be lifted & handled more than one time: Yes No *Strongbacks (if required): Steel Double Channel DSC Whalers
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. **No Cosmetic Cracking Allowed**

WALL PANEL BRACING:

*Bracing Required: Yes No *PREFERRED BRACE TYPE(S) (e.g. B12): _____
 *Connect braces to: Floor Slab; Thickness _____ inches (**5" min.**) at _____ psi (if left blank **4000psi will be used.**)
 Helical Ground Anchors Deadman; Braces to: Inside or Outside (if left blank **Inside will be used.**)
 *Elevation of Helical Anchor or Deadman _____, BFF AFF

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 *Compressive strength = _____ psi at lift (if left blank **75% design strength will be used**)
 *Unit Weight: normal or _____ pcf (if left blank **Normal will be used.**) *Composite: Yes No
 *Insulated (Sandwich) panel: Yes No *Down face surface treatment (e.g. Formliner): Yes No
 *Insulation Size & Thickness: _____ Formliner details must be provided along with project drawings.

SPECIAL INSTRUCTIONS:

DSC USE ONLY

DSC Job #: _____ Date Rec'd: _____ Logged in by: _____ JIS Submitted by: _____

Submit

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