



DAYTON SUPERIOR® TILT-UP JOB INFORMATION SHEET

TILT-UP ENGINEERING DEPARTMENT Phone#:(888)977-9600 Fax#:(937)865-9182
1125 Byers Rd. Miamisburg, OH 45342 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: _____ *No. of Bldgs: _____ Total No. of Panels: _____
*Address: _____ *No. of detail booklets required: _____
*City: _____ State: _____ *Requested Due Date: _____
*Contractor: _____ For Entire Job or Partial set consisting of the following: _____
Supt: _____ Job Phone: _____
*E-mail to: _____ Project Shared in Tilt-Werks: Yes No

OPTIONAL (EXTRA COST) SERVICES:

Include copy of calculations in detail booklets Extra detail booklets (6 copies included in base cost)
 Expedited details "Rush" Stamp/booklets with _____ State P.E. stamp
 Helical Anchor Layout Overnight courier to _____
 Geotechnical Soil Report Provided for Review Panel Shop Drawings (Panel Geometry, Weld Plates, etc.)

WALL PANEL LIFTING:

*PREFERRED LIFTER TYPE (e.g. T110): _____

Panels to be lifted and handled more than one time are:

PREFERRED RIGGING TYPE (e.g. R42): _____

*Strongback Type (if required): _____

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 in the special instructions section below.

WALL PANEL BRACING:

*Bracing Required: Yes No *PREFERRED BRACE TYPE (e.g. B12): _____ Alternate Brace Type Available: _____
*Connect braces to: Floor Slab; *Thickness _____ inches (5" min.) _____ psi (4000psi uno.) Helical Ground Anchors Deadman
Detail Braces to: Inside or Outside Elevation of Helical Anchor or Deadman _____, BFF AFF

NOTE! Temporary erection braces will be designed for a construction period wind speed of 84 miles per hour (limit state loading), 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 3000psi will be used)
*Unit Weight: normal or lightweight _____ pcf *Down face surface treatment (e.g. Formliner): Yes No
*Insulated (Sandwich) panel: Yes No *Composite: Yes No
*Insulation Size & Thickness: _____ *Delta-Tie Layout: Yes No

SPECIAL INSTRUCTIONS:

DAYTON SUPERIOR USE ONLY

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

Dealer/Location: _____
Dealer's Phone #: _____
Salesperson: _____
P.O.#: _____

Submit