300 W. Chapin Edinburg, TX 78540
956.609.9306
Melhart.com

TOWER SUBMITTAL

SKU# DTSW360

360 VIEWING STAIRWELL DIRECTOR TOWER



- 9'8" X 7'5" DECKS W/ TOTAL HEIGHT 33'
- 164" X 140.5" FOOT PRINT
- MUSIC READERS AT EACH LEVEL
- DECKS AT 16' AND 24'
- TOTAL HEIGHT 33' W/ METAL GABLE ROOF
- GALVANIZED/ PAINTED SILVER BRIGHT
- DUAL LOCKING SALOON DOORS

CONSTRUCTION & MATERIALS:

- ENGINEERED FULLY WELDED STEEL CONSTRUCTION
- OVERALL SIZE: APPROXIMATELY 7'9" X 10' X 28'
- ORIENTATION: LENGTH TOWARD SIDELINE
- MAIN FRAME: STRUCTURAL STEEL 4X4" SQUARE TUBING
- PLATFORMS: EXPANDED METAL DIAMOND GRILL CARBON STEEL GRATING
- CROSSED BRACED CONSTRUCTION
- ENGINEERED STAMPED DRAWINGS OPTIONAL
- INTEGRATED 360 DEGREE OBSERVATION DECK OFFERS A COMPREHENSIVE UNIFIED VIEW

CONCRETE BASE REQUIREMENTS:

- SIZE: 12' 5" X 18' 1½" SLAB W/30" DEEP PERIMETER AND INTERIOR GRADE BEAMS, SUBJECT TO ESP'S PE APPROVAL
- MINIMUM SOIL BEARING (UNLESS OTHERWISE APPROVED): 3000#
- LEGS ARE WELDED TO INSERTS SET IN FOUNDATION AS SPECIFIED IN DRAWINGS
- REBAR GRID AS SPECIFIED IN DRAWINGS

The quoted price is estimated for a flat, grassy area EASILY ACCESSIBLE by truck/ heavy equipment. Abnormal soil conditions revealed by site visit or further investigative soil testing may alter this price, as well as limited accesibility which may require different installation equipment. Melhart can not install towers in extreme or hazardous conditions. Melhart is not responsible for any damage to grass and recommends planning equipment path prior to arrival including turning off any sprinklers in the area 48hrs in advance. Delivery under power lines require a 14' height clearance. **Does not include any city permits/ fees.**

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PROJECT DETAILS:

OSHA Standards: Deemed to meet or exceed all 1910.25 & 1910.28 including rail systems, guarded rail systems, landings and platforms sizing, hand rail details.

Safety Items: Lockable/padlock ready to use steel graded door complied with OSHA standard 1910.36, ANSI approved deck details and regulated safety measures.

Finishes: Frame is to be primed with a red oxide primer and painted with a standard marine black enamel. Optional custom colors available, Hot Dip Galvanizing option is also offered.

Installation Packages: (delivered to job site in advance of towers) **Contains**: inserts for legs, (if buyer installs foundation). Drawings, instructions (including photos) for the forms, (if buyer installs foundation)

Sequence of Events:

- Customer/Contractor sends PO to ESP
- Melhart sends customers a copy of the submittal package, if requested on purchase orders.
- Upon Approval of submittals package and any permitting required, Melhart will being fabrication
- Melhart Ships an installation package to the site (if buyer installs foundation).
- Customer/contractor installs concrete foundation
- Melhart transport a fully-assembled tower to the site
- Melhart contacts and contracts crane services with experienced crane operators to erect these towers.
- Completes installations, and preforms final vendor inspection

Owner/Contractor Responsibilities: Provided adequate ingress and egress for deliveries and installations. Final grading, seeding to be scheduled any associated inspections if applicable. Any necessary taxes (including applicable sales/use tax). Any expenses beyond normal ingress or egress for installation equipment.

Warranty: One-year defects in material or workmanship (specifically excludes normal weathering, maintenance, and the wear and tear of normal use).

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