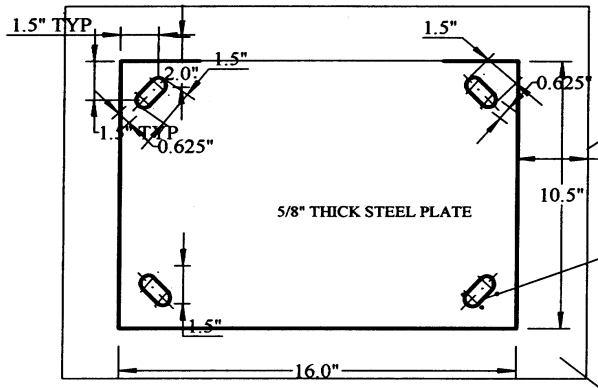
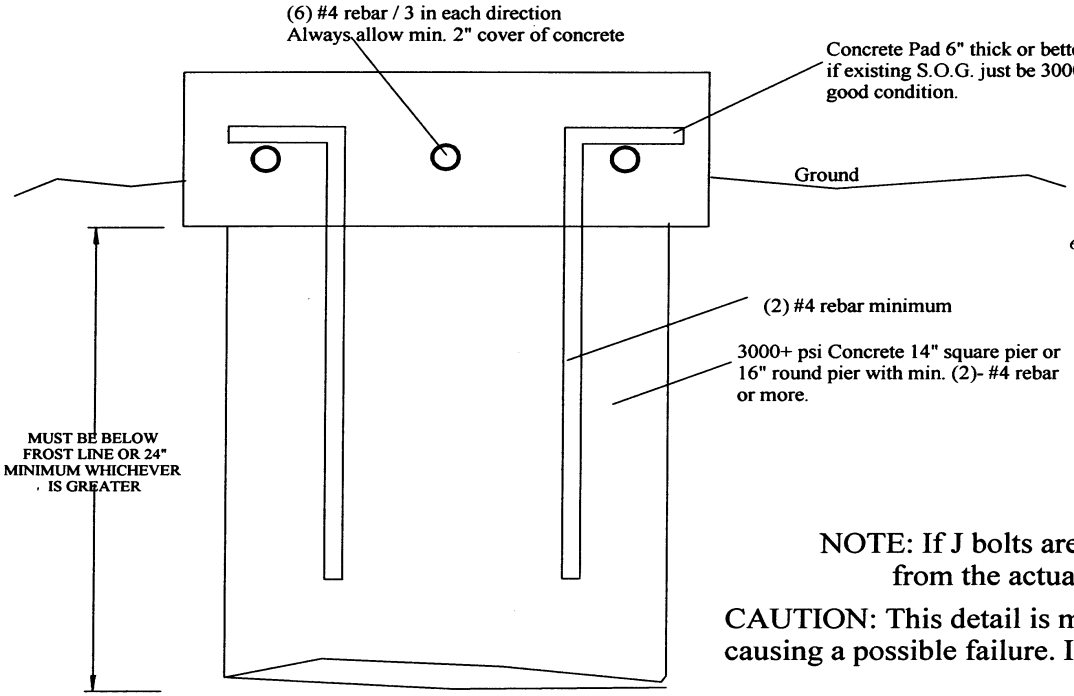


Pour Foundation a minumum of 1.5" larger than the base on all sides

Attach to the pad with min. 8"L X 1/2"dia J bolts or Hilti style 1/2" concrete anchors allow 14 days for concrete to cure before drilling

Concrete 3000 psi or better

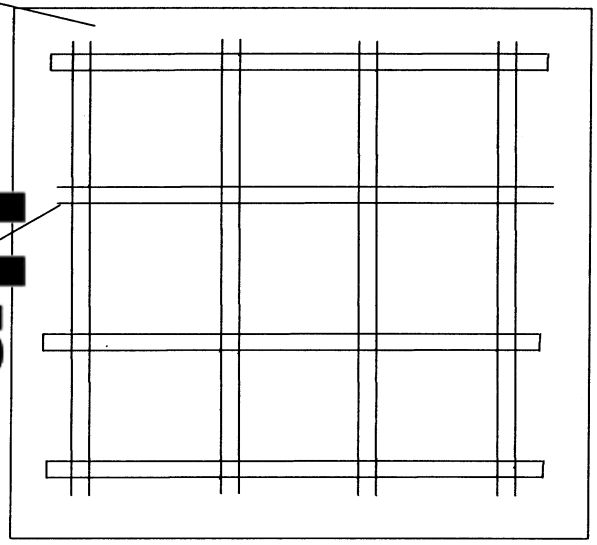


In-Ground MB Foundation Detail

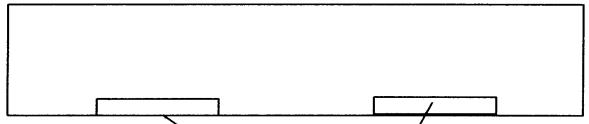
36" square or larger up to 24 ft arm MB832.
42" square for over 24 ft arm MB832
ALLOW 14 DAYS FOR CONCRETE TO CURE
~~BEFORE DRILLING OR MOVING.~~

Precast Slab 36" square or larger
6" or thicker min. 4000psi concrete

Concrete Pad 6" thick or bett r,
must be 4-5000psi, (8) #4 rebar
4 in each direction evenly spaced
with 2" min. concrete cover.



6" min. or thicker must be
4000+psi concrete



Optional 2"X 8" void for forklift
make precast slab 8" or thicker
if voids are made.

Moveable On-the-Ground MB Foundation Detail

NOTE: If J bolts are used it is strongly reccomended that a 3/4" plywood template is made from the actual MB unit to assure a perfect fit. The bolt hole pattern may vary slightly

CAUTION: This detail is meant as a minimum guideline. Soil conditions may vary greatly from site to site causing a possible failure. If you need further specifications, consult a civil engineer.

MB832 Foundation Detail All dimensions subject to change without notice.		
Scale: None	10/06/2005	REV 002