



FOUNDATION CONCRETE 4000 PSI MINIMUM	
LOCATION	QTY (CU. YDS)
12" SLAB	6.5
APPROACHES	6
<b>TOTAL CONCRETE</b>	<b>12.5</b>

FOUNDATION REINFORCING SCHEDULE ASTM 615 - GRADE 60				
MARK	QTY	SIZE	LENGTH	WEIGHT (LBS)
HR1	104	#4	9'-6"	660
HR2	40	#4	5'-0"	134
VR1	40	#4	2'-0"	54
<b>TOTAL WEIGHT</b>				<b>848</b>

**REINFORCING STEEL NOTES:**

- REINFORCING STEEL SHALL BE FREE OF ALL MUD, DEBRIS, CEMENT GROUT, LOOSE RUST, GREASE, AND OIL.
- TACK WELDING OF BARS IS PROHIBITED.

**NOTES:**

- FOUNDATION SHOWN IS DESIGNED FOR SOILS WITH A MINIMUM BEARING CAPACITY OF 2000 PSF AND ADEQUATE DRAINAGE. IF SOIL CONDITIONS DO NOT MEET THESE REQUIREMENTS, ADJUST FOUNDATION OR SOIL CONDITIONS AS REQUIRED.
- IN AREAS OF THE COUNTRY WHERE THERE IS SEVERE FREEZING, INCREASE THE DEPTH OF THE FOUNDATION SO THAT THE BOTTOM EXTENDS BELOW THE FROST LINE, OR PROVIDE A MINIMUM OF 12" FREE DRAINING GRANULAR MATERIAL TO PREVENT FROST HEAVE.
- N.I.S.T. H-44 REQUIREMENTS AND LOCAL WEIGHTS AND MEASURES REGULATIONS MAY REQUIRE INSTALLATION PARAMETERS SOMEWHAT DIFFERENT THAN ILLUSTRATED ON THIS PLAN. IN ORDER TO INSURE COMPLIANCE, CONSULT THE LOCAL WEIGHTS & MEASURES OFFICE PRIOR TO CONSTRUCTION.
- REFER TO SCALE MANUAL FOR INSTALLATION AND OPERATION INSTRUCTIONS.
- A MINIMUM OF 24" OF CLEARANCE IS REQUIRED ON JUNCTION BOX SIDE OF THE SCALE NEAR THE BOX MOUNTS.

THIS DRAWING IS SUPPLIED AS CHECKED BELOW:

REFERENCE (ESTIMATES ONLY, NOT FOR CONSTRUCTION)

CERTIFIED FOR CONSTRUCTION, THURMAN SERIAL#

CUSTOMER: \_\_\_\_\_ DATE: \_\_\_\_\_

CUSTOMER P.O.# \_\_\_\_\_ DATE: \_\_\_\_\_

ORDER ON HOLD UNTIL SIGNED COPY IS RETURNED

APPROVED AS DRAWN, APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

APPROVED AS NOTED, APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

THE INFORMATION CONTAINED HEREIN AND IN ANY ATTACHED DRAWINGS IS THE PROPERTY OF THURMAN SCALE. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED IN THIS DOCUMENT. THURMAN SCALE ASSUMES NO RESPONSIBILITY FOR ERRORS OR OMISSIONS IN THIS DOCUMENT AFTER ORIGINAL TRANSMISSION.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS IN INCHES AND FRACTIONS ARE AS FOLLOWS:  
INCHES: 1/8", 1/4", 3/8", 1/2", 5/8", 3/4", 1", 1 1/4", 1 1/2", 1 3/4", 2", 2 1/4", 2 1/2", 3", 3 1/4", 3 1/2", 4", 4 1/4", 4 1/2", 4 3/4", 5", 5 1/4", 5 1/2", 5 3/4", 6", 6 1/4", 6 1/2", 6 3/4", 7", 7 1/4", 7 1/2", 7 3/4", 8", 8 1/4", 8 1/2", 8 3/4", 9", 9 1/4", 9 1/2", 9 3/4", 10"  
FRACTIONS: 1/8", 1/4", 3/8", 1/2", 5/8", 3/4", 1", 1 1/4", 1 1/2", 1 3/4", 2", 2 1/4", 2 1/2", 3", 3 1/4", 3 1/2", 4", 4 1/4", 4 1/2", 4 3/4", 5", 5 1/4", 5 1/2", 5 3/4", 6", 6 1/4", 6 1/2", 6 3/4", 7", 7 1/4", 7 1/2", 7 3/4", 8", 8 1/4", 8 1/2", 8 3/4", 9", 9 1/4", 9 1/2", 9 3/4", 10"

**8560DB 90K 15'X10' D'BACK**  
**1 MODULE/2 SECTION**  
**FULL SLAB FOUNDATION DRAWING**

**THURMAN SCALE**

SCALE: NTS DRAWN: LDC CHECKED: \_\_\_\_\_  
SHEET: 1 OF 1 DATE: 6/14/18 APPROVED: \_\_\_\_\_  
DRAWING NUMBER: 92366-SL REV: \_\_\_\_\_

MODEL: 8560DB