

FOUNDATION CONCRETE 4000 psi minimum			
LOCATION	QTY (CU. YDS)		
PIERS	4		
APPROACHES	6		
FLOOR AT 2" THICK	1		
TOTAL CONCRETE	11		

FOUNDATION REINFORCING SCHEDULE ASTM 615 – GRADE 60

MARK	QTY	SIZE	LENGTH	WEIGHT (LBS)
HR1	82	#4	9'-6"	521
HR2	40	#4	3'-0"	80
VR1	40	#4	2'-6"	67
			TOTAL WEIGHT	668

REINFORCING STEEL NOTES: 1. REINFORCING STEEL SHALL FREE OF ALL MUD, DEBRIS, CEMENT GROUT, LOOSE RUST, GREASE, AND OIL. 2. TACK WELDING OF BARS IS PROHIBITED.

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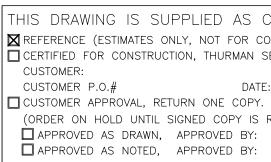
<u>NOTES:</u>

1. FOUNDATION SHOWN IS DESIGNED FOR SOILS WITH A MINIMUM BEARING CAPACITY OF 3000 PSF AND ADEQUATE DRAINAGE. IF SOIL CONDITIONS DO NOT MEET THESE REQUIREMENTS, ADJUST FOUNDATION OR SOIL CONDITIONS AS REQUIRED.

2. 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.

3. 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.

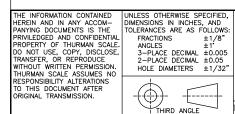
4. REFER TO SCALE MANUAL FOR INSTALLATION AND OPERATION INSTRUCTIONS.



5. 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#

DATE: (ORDER ON HOLD UNTIL SIGNED COPY IS RETURNED) APPROVED AS DRAWN, APPROVED BY: DATE: □ APPROVED AS NOTED, APPROVED BY: DATE:



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

