



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"	921
HR2	40	#4	3'-0"	80
VR1	40	#4	2'-6"	67
TOTAL WEIGHT				668

REINFORCING STEEL NOTES:

- REINFORCING STEEL SHALL 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 3000 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 APPROVAL, RETURN ONE COPY. (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 LOCATION SPECIFICALLY IDENTIFIED HEREIN. WITHOUT WRITTEN PERMISSION, THURMAN SCALE ASSUMES NO RESPONSIBILITY FOR REUSE OF THIS DOCUMENT AFTER ORIGINAL TRANSMISSION.

SALES OTHERWISE SPECIFIED, DIMENSIONS IN FEET AND INCHES ARE AS FOLLOWS: FRACTIONS ARE AS FOLLOWS: 1/8" 1/16" 3/16" 1/4" 5/16" 3/8" 7/16" 1/2" 5/8" 3/4" 7/8" 1" 1 1/8" 1 1/4" 1 3/8" 1 1/2" 1 5/8" 1 3/4" 1 7/8" 2" 2 1/8" 2 1/4" 2 3/8" 2 1/2" 2 5/8" 2 3/4" 2 7/8" 3" 3 1/8" 3 1/4" 3 3/8" 3 1/2" 3 5/8" 3 3/4" 3 7/8" 4" 4 1/8" 4 1/4" 4 3/8" 4 1/2" 4 5/8" 4 3/4" 4 7/8" 5" 5 1/8" 5 1/4" 5 3/8" 5 1/2" 5 5/8" 5 3/4" 5 7/8" 6" 6 1/8" 6 1/4" 6 3/8" 6 1/2" 6 5/8" 6 3/4" 6 7/8" 7" 7 1/8" 7 1/4" 7 3/8" 7 1/2" 7 5/8" 7 3/4" 7 7/8" 8" 8 1/8" 8 1/4" 8 3/8" 8 1/2" 8 5/8" 8 3/4" 8 7/8" 9" 9 1/8" 9 1/4" 9 3/8" 9 1/2" 9 5/8" 9 3/4" 9 7/8" 10" 10 1/8" 10 1/4" 10 3/8" 10 1/2" 10 5/8" 10 3/4" 10 7/8" 11" 11 1/8" 11 1/4" 11 3/8" 11 1/2" 11 5/8" 11 3/4" 11 7/8" 12" 12 1/8" 12 1/4" 12 3/8" 12 1/2" 12 5/8" 12 3/4" 12 7/8" 13" 13 1/8" 13 1/4" 13 3/8" 13 1/2" 13 5/8" 13 3/4" 13 7/8" 14" 14 1/8" 14 1/4" 14 3/8" 14 1/2" 14 5/8" 14 3/4" 14 7/8" 15" 15 1/8" 15 1/4" 15 3/8" 15 1/2" 15 5/8" 15 3/4" 15 7/8" 16" 16 1/8" 16 1/4" 16 3/8" 16 1/2" 16 5/8" 16 3/4" 16 7/8" 17" 17 1/8" 17 1/4" 17 3/8" 17 1/2" 17 5/8" 17 3/4" 17 7/8" 18" 18 1/8" 18 1/4" 18 3/8" 18 1/2" 18 5/8" 18 3/4" 18 7/8" 19" 19 1/8" 19 1/4" 19 3/8" 19 1/2" 19 5/8" 19 3/4" 19 7/8" 20" 20 1/8" 20 1/4" 20 3/8" 20 1/2" 20 5/8" 20 3/4" 20 7/8" 21" 21 1/8" 21 1/4" 21 3/8" 21 1/2" 21 5/8" 21 3/4" 21 7/8" 22" 22 1/8" 22 1/4" 22 3/8" 22 1/2" 22 5/8" 22 3/4" 22 7/8" 23" 23 1/8" 23 1/4" 23 3/8" 23 1/2" 23 5/8" 23 3/4" 23 7/8" 24" 24 1/8" 24 1/4" 24 3/8" 24 1/2" 24 5/8" 24 3/4" 24 7/8" 25" 25 1/8" 25 1/4" 25 3/8" 25 1/2" 25 5/8" 25 3/4" 25 7/8" 26" 26 1/8" 26 1/4" 26 3/8" 26 1/2" 26 5/8" 26 3/4" 26 7/8" 27" 27 1/8" 27 1/4" 27 3/8" 27 1/2" 27 5/8" 27 3/4" 27 7/8" 28" 28 1/8" 28 1/4" 28 3/8" 28 1/2" 28 5/8" 28 3/4" 28 7/8" 29" 29 1/8" 29 1/4" 29 3/8" 29 1/2" 29 5/8" 29 3/4" 29 7/8" 30" 30 1/8" 30 1/4" 30 3/8" 30 1/2" 30 5/8" 30 3/4" 30 7/8" 31" 31 1/8" 31 1/4" 31 3/8" 31 1/2" 31 5/8" 31 3/4" 31 7/8" 32" 32 1/8" 32 1/4" 32 3/8" 32 1/2" 32 5/8" 32 3/4" 32 7/8" 33" 33 1/8" 33 1/4" 33 3/8" 33 1/2" 33 5/8" 33 3/4" 33 7/8" 34" 34 1/8" 34 1/4" 34 3/8" 34 1/2" 34 5/8" 34 3/4" 34 7/8" 35" 35 1/8" 35 1/4" 35 3/8" 35 1/2" 35 5/8" 35 3/4" 35 7/8" 36" 36 1/8" 36 1/4" 36 3/8" 36 1/2" 36 5/8" 36 3/4" 36 7/8" 37" 37 1/8" 37 1/4" 37 3/8" 37 1/2" 37 5/8" 37 3/4" 37 7/8" 38" 38 1/8" 38 1/4" 38 3/8" 38 1/2" 38 5/8" 38 3/4" 38 7/8" 39" 39 1/8" 39 1/4" 39 3/8" 39 1/2" 39 5/8" 39 3/4" 39 7/8" 40" 40 1/8" 40 1/4" 40 3/8" 40 1/2" 40 5/8" 40 3/4" 40 7/8" 41" 41 1/8" 41 1/4" 41 3/8" 41 1/2" 41 5/8" 41 3/4" 41 7/8" 42" 42 1/8" 42 1/4" 42 3/8" 42 1/2" 42 5/8" 42 3/4" 42 7/8" 43" 43 1/8" 43 1/4" 43 3/8" 43 1/2" 43 5/8" 43 3/4" 43 7/8" 44" 44 1/8" 44 1/4" 44 3/8" 44 1/2" 44 5/8" 44 3/4" 44 7/8" 45" 45 1/8" 45 1/4" 45 3/8" 45 1/2" 45 5/8" 45 3/4" 45 7/8" 46" 46 1/8" 46 1/4" 46 3/8" 46 1/2" 46 5/8" 46 3/4" 46 7/8" 47" 47 1/8" 47 1/4" 47 3/8" 47 1/2" 47 5/8" 47 3/4" 47 7/8" 48" 48 1/8" 48 1/4" 48 3/8" 48 1/2" 48 5/8" 48 3/4" 48 7/8" 49" 49 1/8" 49 1/4" 49 3/8" 49 1/2" 49 5/8" 49 3/4" 49 7/8" 50" 50 1/8" 50 1/4" 50 3/8" 50 1/2" 50 5/8" 50 3/4" 50 7/8" 51" 51 1/8" 51 1/4" 51 3/8" 51 1/2" 51 5/8" 51 3/4" 51 7/8" 52" 52 1/8" 52 1/4" 52 3/8" 52 1/2" 52 5/8" 52 3/4" 52 7/8" 53" 53 1/8" 53 1/4" 53 3/8" 53 1/2" 53 5/8" 53 3/4" 53 7/8" 54" 54 1/8" 54 1/4" 54 3/8" 54 1/2" 54 5/8" 54 3/4" 54 7/8" 55" 55 1/8" 55 1/4" 55 3/8" 55 1/2" 55 5/8" 55 3/4" 55 7/8" 56" 56 1/8" 56 1/4" 56 3/8" 56 1/2" 56 5/8" 56 3/4" 56 7/8" 57" 57 1/8" 57 1/4" 57 3/8" 57 1/2" 57 5/8" 57 3/4" 57 7/8" 58" 58 1/8" 58 1/4" 58 3/8" 58 1/2" 58 5/8" 58 3/4" 58 7/8" 59" 59 1/8" 59 1/4" 59 3/8" 59 1/2" 59 5/8" 59 3/4" 59 7/8" 60" 60 1/8" 60 1/4" 60 3/8" 60 1/2" 60 5/8" 60 3/4" 60 7/8" 61" 61 1/8" 61 1/4" 61 3/8" 61 1/2" 61 5/8" 61 3/4" 61 7/8" 62" 62 1/8" 62 1/4" 62 3/8" 62 1/2" 62 5/8" 62 3/4" 62 7/8" 63" 63 1/8" 63 1/4" 63 3/8" 63 1/2" 63 5/8" 63 3/4" 63 7/8" 64" 64 1/8" 64 1/4" 64 3/8" 64 1/2" 64 5/8" 64 3/4" 64 7/8" 65" 65 1/8" 65 1/4" 65 3/8" 65 1/2" 65 5/8" 65 3/4" 65 7/8" 66" 66 1/8" 66 1/4" 66 3/8" 66 1/2" 66 5/8" 66 3/4" 66 7/8" 67" 67 1/8" 67 1/4" 67 3/8" 67 1/2" 67 5/8" 67 3/4" 67 7/8" 68" 68 1/8" 68 1/4" 68 3/8" 68 1/2" 68 5/8" 68 3/4" 68 7/8" 69" 69 1/8" 69 1/4" 69 3/8" 69 1/2" 69 5/8" 69 3/4" 69 7/8" 70" 70 1/8" 70 1/4" 70 3/8" 70 1/2" 70 5/8" 70 3/4" 70 7/8" 71" 71 1/8" 71 1/4" 71 3/8" 71 1/2" 71 5/8" 71 3/4" 71 7/8" 72" 72 1/8" 72 1/4" 72 3/8" 72 1/2" 72 5/8" 72 3/4" 72 7/8" 73" 73 1/8" 73 1/4" 73 3/8" 73 1/2" 73 5/8" 73 3/4" 73 7/8" 74" 74 1/8" 74 1/4" 74 3/8" 74 1/2" 74 5/8" 74 3/4" 74 7/8" 75" 75 1/8" 75 1/4" 75 3/8" 75 1/2" 75 5/8" 75 3/4" 75 7/8" 76" 76 1/8" 76 1/4" 76 3/8" 76 1/2" 76 5/8" 76 3/4" 76 7/8" 77" 77 1/8" 77 1/4" 77 3/8" 77 1/2" 77 5/8" 77 3/4" 77 7/8" 78" 78 1/8" 78 1/4" 78 3/8" 78 1/2" 78 5/8" 78 3/4" 78 7/8" 79" 79 1/8" 79 1/4" 79 3/8" 79 1/2" 79 5/8" 79 3/4" 79 7/8" 80" 80 1/8" 80 1/4" 80 3/8" 80 1/2" 80 5/8" 80 3/4" 80 7/8" 81" 81 1/8" 81 1/4" 81 3/8" 81 1/2" 81 5/8" 81 3/4" 81 7/8" 82" 82 1/8" 82 1/4" 82 3/8" 82 1/2" 82 5/8" 82 3/4" 82 7/8" 83" 83 1/8" 83 1/4" 83 3/8" 83 1/2" 83 5/8" 83 3/4" 83 7/8" 84" 84 1/8" 84 1/4" 84 3/8" 84 1/2" 84 5/8" 84 3/4" 84 7/8" 85" 85 1/8" 85 1/4" 85 3/8" 85 1/2" 85 5/8" 85 3/4" 85 7/8" 86" 86 1/8" 86 1/4" 86 3/8" 86 1/2" 86 5/8" 86 3/4" 86 7/8" 87" 87 1/8" 87 1/4" 87 3/8" 87 1/2" 87 5/8" 87 3/4" 87 7/8" 88" 88 1/8" 88 1/4" 88 3/8" 88 1/2" 88 5/8" 88 3/4" 88 7/8" 89" 89 1/8" 89 1/4" 89 3/8" 89 1/2" 89 5/8" 89 3/4" 89 7/8" 90" 90 1/8" 90 1/4" 90 3/8" 90 1/2" 90 5/8" 90 3/4" 90 7/8" 91" 91 1/8" 91 1/4" 91 3/8" 91 1/2" 91 5/8" 91 3/4" 91 7/8" 92" 92 1/8" 92 1/4" 92 3/8" 92 1/2" 92 5/8" 92 3/4" 92 7/8" 93" 93 1/8" 93 1/4" 93 3/8" 93 1/2" 93 5/8" 93 3/4" 93 7/8" 94" 94 1/8" 94 1/4" 94 3/8" 94 1/2" 94 5/8" 94 3/4" 94 7/8" 95" 95 1/8" 95 1/4" 95 3/8" 95 1/2" 95 5/8" 95 3/4" 95 7/8" 96" 96 1/8" 96 1/4" 96 3/8" 96 1/2" 96 5/8" 96 3/4" 96 7/8" 97" 97 1/8" 97 1/4" 97 3/8" 97 1/2" 97 5/8" 97 3/4" 97 7/8" 98" 98 1/8" 98 1/4" 98 3/8" 98 1/2" 98 5/8" 98 3/4" 98 7/8" 99" 99 1/8" 99 1/4" 99 3/8" 99 1/2" 99 5/8" 99 3/4" 99 7/8" 100" 100 1/8" 100 1/4" 100 3/8" 100 1/2" 100 5/8" 100 3/4" 100 7/8"

8560DB 90K 15'X10' D'BACK

1 MODULE/2 SECTION

FOUNDATION DRAWING

THURMAN SCALE

SCALE: NTS DRAWN: LDC CHECKED: _____

SHEET: 1 OF 1 DATE: 4/18/18 APPROVED: _____

DRAWING NUMBER: 92366-FT REV: _____

MODEL: 8560DB