

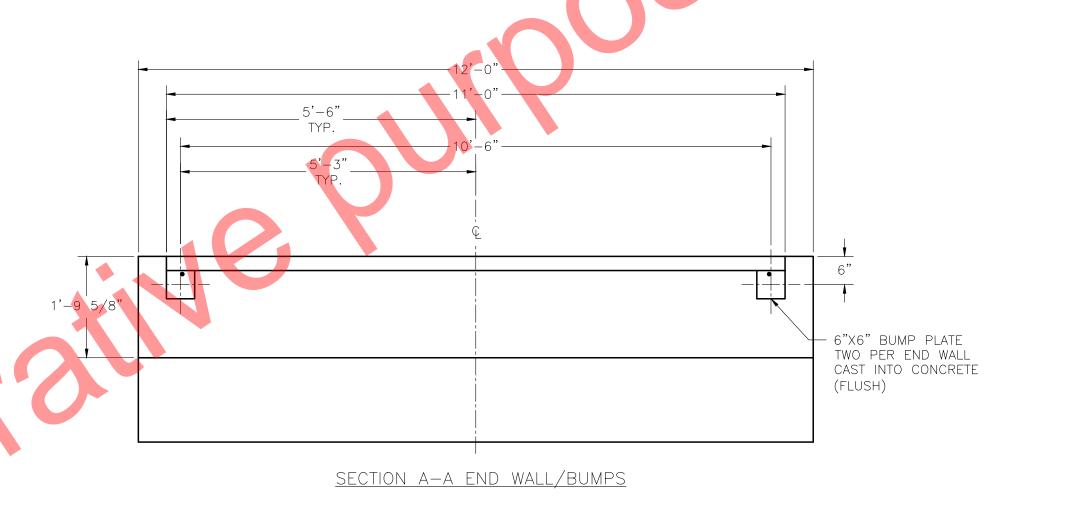
FOUNDATION CONCRETE 4000 PSI MINIMUM						
LOCATION	QTY (CU. YDS)					
PIERS AS SHOWN	16					
APPROACHES	10					
FLOOR AT 2" THICK	3					
TOTAL CONCRETE	29 CU. YDS.					

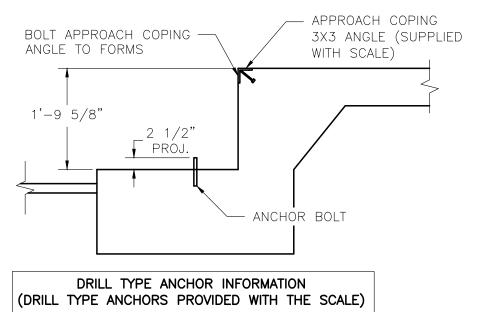
FC	FOUNDATION REINFORCING SCHEDULE ASTM 615 - GRADE 60								
MARK	QTY	SIZE	LENGTH	WEIGHT (LBS)					
HR1	144	#4	11'-6"	1106					
HR2	96	#4	5'-6"	353					
HR3	24	#4	9'-6"	152					
VR1	48	#4	2'-9"	88					
	TOTAL WEIGHT 1699								

REINFORCING STEEL NOTES:

1. REINFORCING STEEL SHALL BE FREE OF ALL CEMENT GROUT, LOOSE RUST, GREASE, AND OIL.

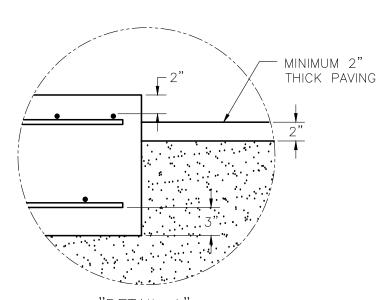
2. TACK WELDING OF BARS IS PROHIBITED.





FOR THE LC STANDS (16 REQUIRED) 5/8 DIA X 6" STUD TYPE ANCHORS DRILL DIA 5/8", DRILL DEPTH 3 1/2"

<u>ANCHOR DETAIL</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.

	REVISIONS					
	REV	BY	DATE	DESCRIPTION		
THIS DRAWING IS SUPPLIED AS CHECKED BELOW:	2	JCR	12/4/2015	REVISED DIMENSIONS	TO START FROM & IN PLAN VIEW	
REFERENCE (ESTIMATES ONLY, NOT FOR CONSTRUCTION) CERTIFIED FOR CONSTRUCTION, THURMAN SERIAL#	1	JCR	9/21/2011		TO CENTER OF SCALE	
CUSTOMER: CUSTOMER P.O.# DATE:	THE INFORMATION OF HEREIN AND IN ANY PANYING DOCUMENT PRIVILEDGED AND OF	' ACCOM- DIMENSION TOLERAN ONFIDENTIAL FRAC	ICES ARE AS FOLLOWS: CTIONS ±1/8"	BACK XD 130K CLC 60' X 11'	EDITHURMAN	
CUSTOMER APPROVAL, RETURN ONE COPY. (ORDER ON HOLD UNTIL SIGNED COPY IS RETURNED)		, DISCLOSE, 3-P RODUCE 2-P ERMISSION. HOLE	ANGLES ±1*	ON (4 SECTION, DB LC)	COLUMBUS, OH SCALE: NTS DRAWN:NDC CHECKED:	
☐ APPROVED AS DRAWN, APPROVED BY: DATE: ☐ APPROVED AS NOTED, APPROVED BY: DATE:	THURMAN SCALE AS RESPONSIBILITY ALTI TO THIS DOCUMENT ORIGINAL TRANSMISS	ERATIONS AFTER SION.	THIRD ANGLE MODEL: 8560		SHEET: 1 OF 1 DATE: 06/23/08 APPROVED: DRAWING NUMBER: REV. 2	