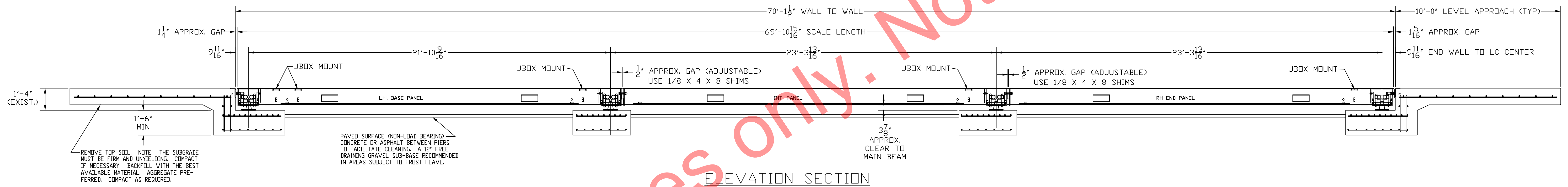


N.I.S.T. H-44 REQUIRES THAT ON THE APPROACH ENDS OF THIS VEHICLE SCALE, THERE SHALL BE A STRAIGHT APPROACH AT LEAST HALF THE LENGTH OF THE PLATFORM, BUT NOT REQUIRED TO BE MORE THAN 40 FEET. NOT LESS THAN 10 FEET OF ANY APPROACH ADJACENT TO THE PLATFORM SHALL BE LEVEL AND CONSTRUCTED OF CONCRETE OR SIMILAR DURABLE MATERIAL. ANY SLOPE IN THE REMAINING PORTION OF THE APPROACH SHALL ENSURE EASE OF VEHICLE ACCESS, EASE FOR TESTING PURPOSES, AND DRAINAGE AWAY FROM THE SCALE.

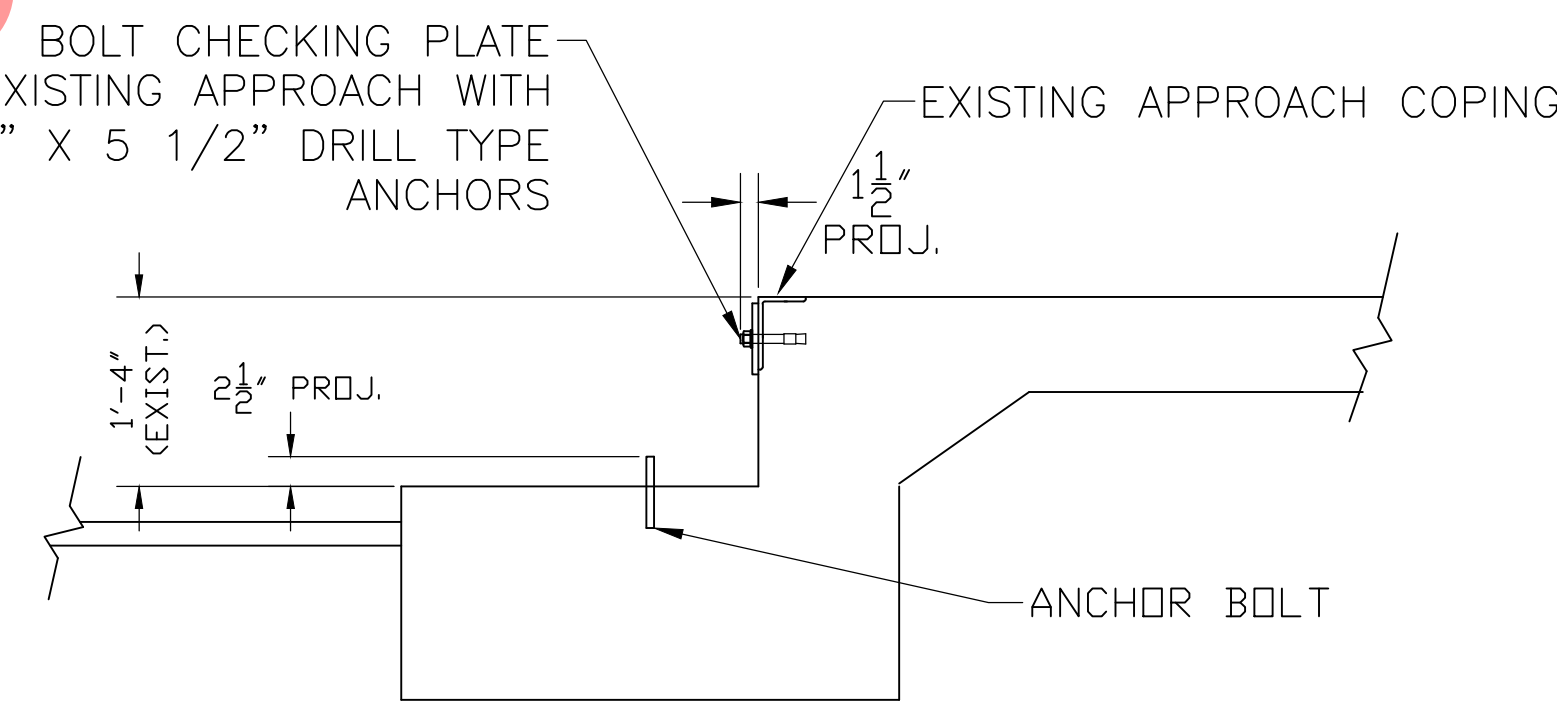
PLAN VIEW



ELEVATION SECTION

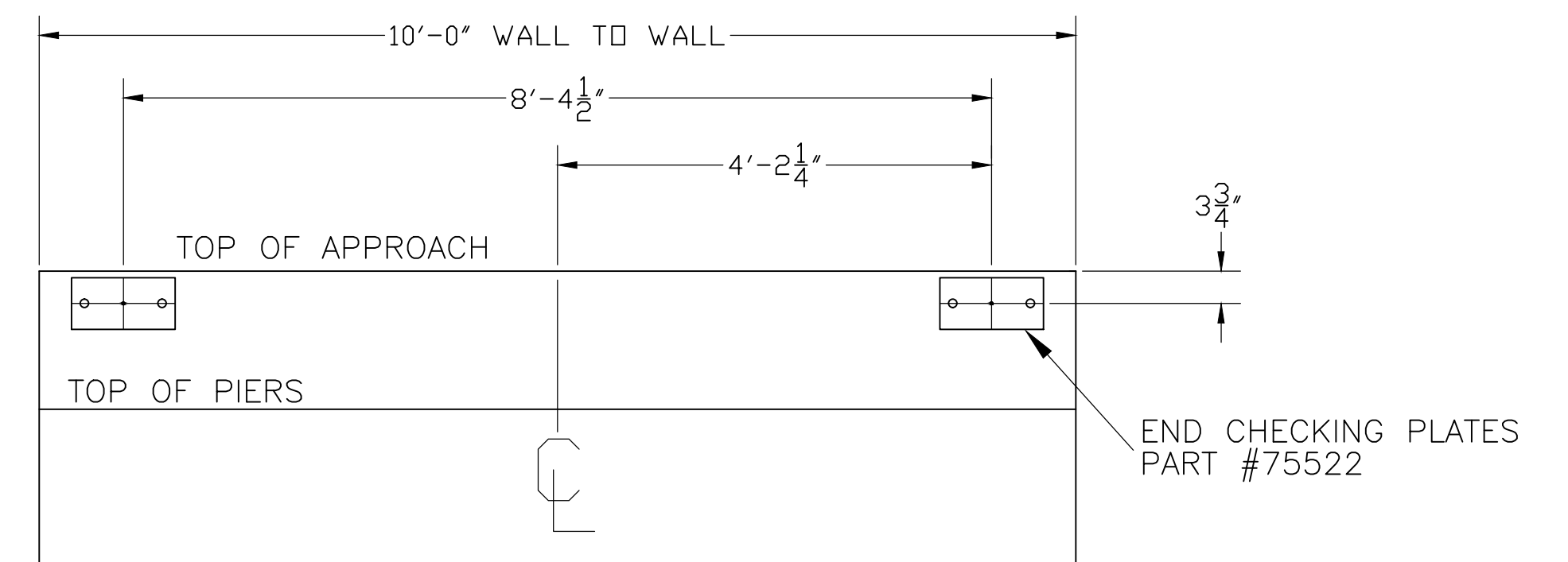
NOTES:

- FOUNDATION IS EXISTING DESIGN. REFER TO EXISTING FOUNDATION AND ASSEMBLY DRAWINGS FOR SPECIFICATIONS OR DIMENSIONS NOT SHOWN ON THIS DRAWING. THURMAN SCALE COMPANY SHALL NOT BE RESPONSIBLE FOR THE STABILITY OF THE FOUNDATION.
- 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.



DRILL TYPE ANCHOR INFORMATION (DRILL TYPE ANCHORS PROVIDED WITH THE SCALE)	
FOR THE LC STANDS (16 REQUIRED)	5/8 DIA X 6" STUD TYPE ANCHORS DRILL DIA 5/8", DRILL DEPTH 3 1/2"
FOR THE CHECKING PLATES (8 REQUIRED)	3/4" DIA X 5 1/2" STUD TYPE ANCHORS DRILL DIA 3/4", DRILL DEPTH 4"

ANCHOR DETAIL



SECTION A-A

THIS DRAWING IS SUPPLIED AS CHECKED BELOW:
 REFERENCE (ESTIMATES ONLY, NOT FOR CONSTRUCTION)
 CERTIFIED FOR CONSTRUCTION, THURMAN #
 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: _____

LET	BY	DATE	REVISION
2	JCR	1/31/12	REVISED APPROACH NOTE
1	JCR	1/12/11	EACH MODULE 1/2" SHORTER

THURMAN SCALE
 COLUMBUS, OH

8560R 90K CLC 70' X 10', 16' HT.
 FOUNDATION (4 SECTION, DB LC)

DATE: 1/12/11
 SCALE: N/A
 DRAWN BY: JCR
 CHECKED BY: _____
 APPROVED BY: _____

SHEET 1 OF 1
 MODEL: _____
 DRAWING NUMBER: 92414-EX
 REVISION: 2

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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES
 TOLERANCES: FRACTIONS ±1/8"
 ANGLES ±1°
 3-PLACE DECIMAL ±0.005
 2-PLACE DECIMAL ±0.05
 HOLE DIAMETERS ±1/32"

MATERIAL: A36
 FINISH: _____