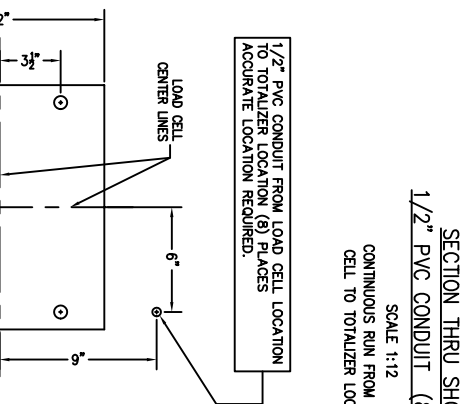
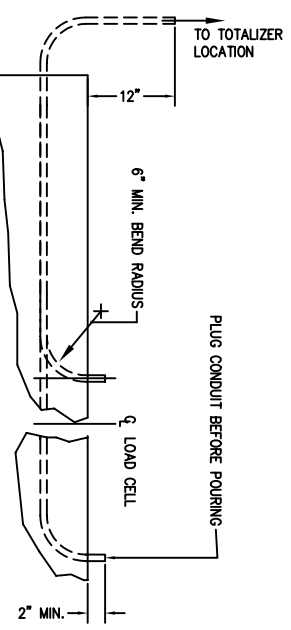


MATERIAL REQUIREMENTS		TOTAL WT. OF REBAR		
CONCRETE APPROACHES FOUNDATION	7 CU YD	4	4'-0"	5136
REINFORCING REBAR 4X4/4-4W.W.F.	32 CU YD	4	2'-0"	64
		3	11'-6"	48
		2	11'-6"	48
		1	36'-9" (26" MIN. OVERLAP)	2111
		1	76	2913
				2913



PRELIMINARY NOT FOR CONSTRUCTION. FOR ILLUSTRATION ONLY.

- FOR NON COMMERCIAL SCALES PROVIDE AN APPROACH OF 2 FEET MINIMUM LENGTH WHICH IS LEVEL AND IN SAME PLANE AS THE PLATFORM.
- FOR COMMERCIAL SCALES CHECK WITH LOCAL WEIGHTS AND MEASURES OFFICIALS BEFORE STARTING CONSTRUCTIONS.
- NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY (NIST) HANDBOOK 44 REQUIRES:
- A) A STRAIGHT APPROACH OF AT LEAST ONE-HALF THE LENGTH OF THE PLATFORM.
  - B) NOT LESS THAN 10 FEET OF APPROACH ADJACENT TO THE PLATFORM TO BE CONSTRUCTED OF CONCRETE OR SIMILAR DURABLE MATERIAL AND BE LEVEL AND IN THE SAME PLANE AS THE PLATFORM.
- NOTES:
1. CONCRETE STRENGTH: 4,000 PSI @ 28 DAYS
  2. SOIL BEARING IS ASSUMED TO BE 2,000 LB/SQ FT. TO BE VERIFIED IN THE FIELD BY END USER.
  3. SLAB TO BE FLAT WITHIN 0.25" AND LEVEL WITHIN 0.13" PER 10 FT.
  4. APPROACH COPING (BULKHEAD) TO BE ON A COMMON PLANE WITHIN 0.25".
  5. TOP OF REBAR MUST BE PLACED TO CLEAR THE ANCHOR BOLTS.
  6. ANCHOR BOLTS ARE TO BE INSTALLED AFTER FOUNDATION HAS CURED.
  7. SEE SPEC. A499-364-2 FOR ON SITE SUBSURFACE CONDITIONS.
  8. THE LENGTH FOR REBAR NO. 1 IS MINIMUM FOR 76 PIECES LAPPED.
  9. LONGER LAPS AND/OR PIECES MAY BE USED. MINIMUM LAP IS 26".
  10. BASE PLATES ARE NOT GROUDED. IF GROUDED IS REQUIRED ADD GROUT THICKNESS TO APPROACH DEPTH SHOWN.

FULL SIZE PLOT D-24X36

EMERY WINSLOW SCALE COMPANY  
 STAMPAOK, CT U.S.A. TERRY HAUTE, IN.

MODEL: H84-10070-110D-TA  
 100 TON, 70" X 11" WFTA M.I.S.  
 A.G. SLAB FOUNDATION

REVISION	DATE	BY	CHKD

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CHECKED: DATE: 05/18/09  
 DRAWN: DATE: 05/18/09  
 SCALE: FIRST USED ON DRAWING NO. D-73007