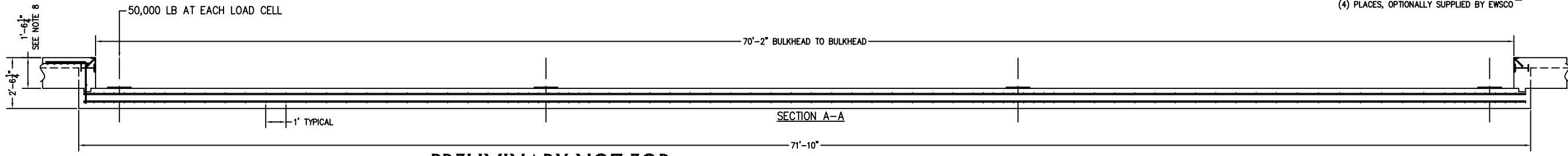


B-35979-A APPROACH COPING.
(2) PLACES, (OPTIONALLY SUPPLIED BY EWSCO)

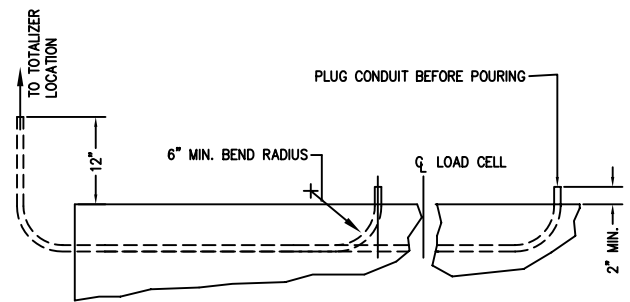
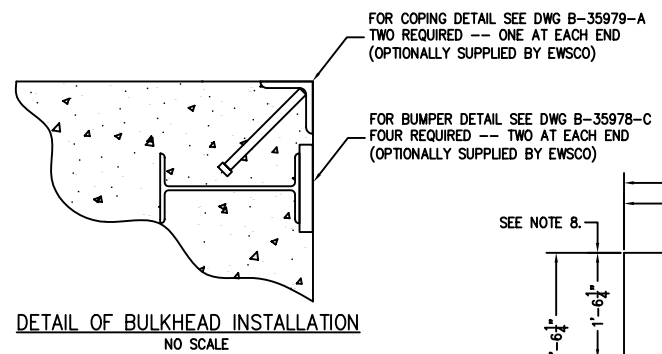
B-35978-C CHECK BOLT BUMPER
(4) PLACES, (OPTIONALLY SUPPLIED BY EWSCO)

11' X 10' APPROACH APRON
w/10" X 18.25" GRADE BEAM
AT PERIMETER



PRELIMINARY NOT FOR CONSTRUCTION. FOR ILLUSTRATION ONLY.

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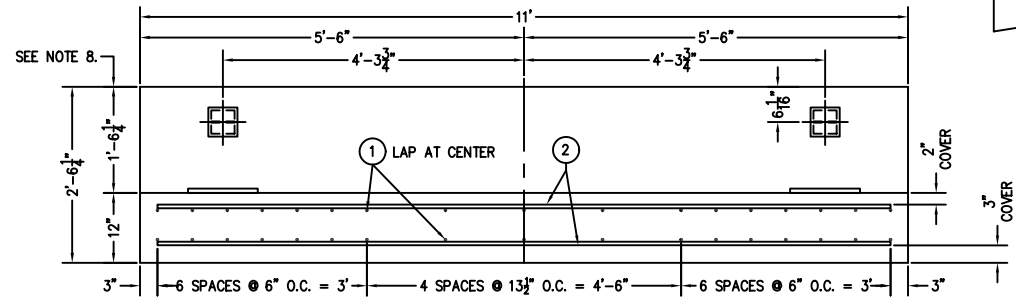


FOR NON COMMERCIAL SCALES PROVIDE AN APPROACH OF 2 FEET MINIMUM LENGTH WHICH IS LEVEL AND IN SAME PLANE AS THE PLATFORM.

FOR COMMERCIAL SCALES CHECK WITH LOCAL WEIGHTS AND MEASURES OFFICIALS BEFORE STARTING CONSTRUCTIONS.

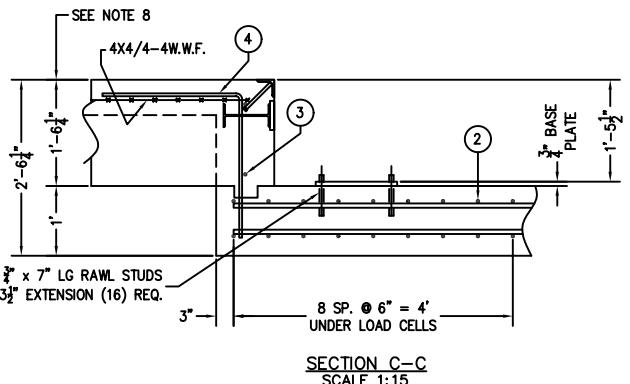
NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY (NIST) HANDBOOK 44 REQUIRES:

- A STRAIGHT APPROACH OF AT LEAST ONE-HALF THE LENGTH OF THE PLATFORM.
- 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.

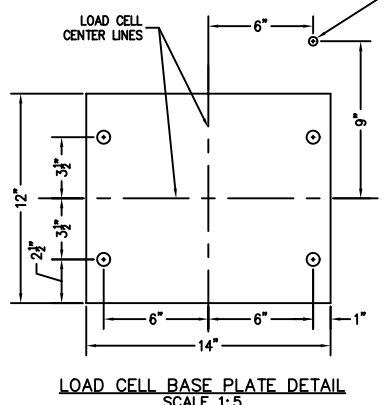


1/2" PVC CONDUIT FROM LOAD CELL LOCATION TO TOTALIZER LOCATION (8) PLACES
ACCURATE LOCATION REQUIRED.

PRELIMINARY NOT FOR CONSTRUCTION. FOR ILLUSTRATION ONLY.



MATERIAL REQUIREMENTS		TOTAL WT. OF REBAR		4637				
CONCRETE:		4	22	4	4'-0"	2'-0"	2'-0"	59
APPROACHES	6.4 CU YD	3	4	5	10'-6"			44
FOUNDATION	30 CU YD	2	176	5	10'-6"			1928
REINFORCING:		1	68	5	36'-9"	(26" MIN. OVERLAP)		2606
REBAR	4637 LB							
4X4/4-WWF	220 SQ FT	PIECE NO.	QTY	BAR SIZE	LENGTH & DESCRIPTION			WT.



REVISION	DATE	BY	DATE	BY
A	10/08	CEM		

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ALL SHARP CORNERS AND EDGES TO BE BROKEN		EMERY WINSLOW SCALE COMPANY SEYMOUR, CT U.S.A. TERRE HAUTE, IN.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		MACHINING FABRICATION	
±.13		±.13	
DRAWN CEM DATE 05/26/08		SCALE 1:30	
CHECKED DATE		FIRST USED ON	
ACAD FILENAME: T02723		DRAWING NO. D-72581	
LAYERS USED: ALL		REV. A	

FULL SIZE PLOT D-24X36

ABOVE GROUND SLAB FOUNDATION
FOR H84-10070-10-TA, 100 TON
70' X 10' TOP ACCESS MTS