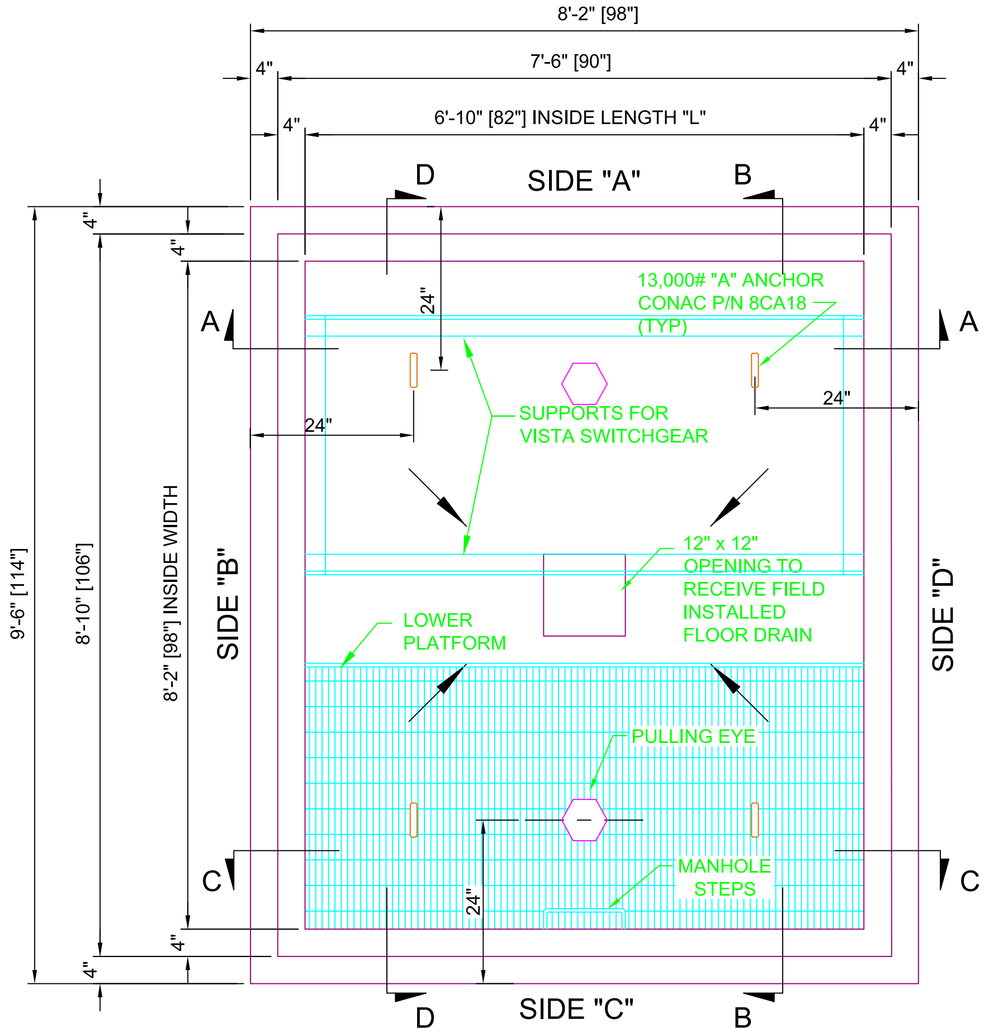
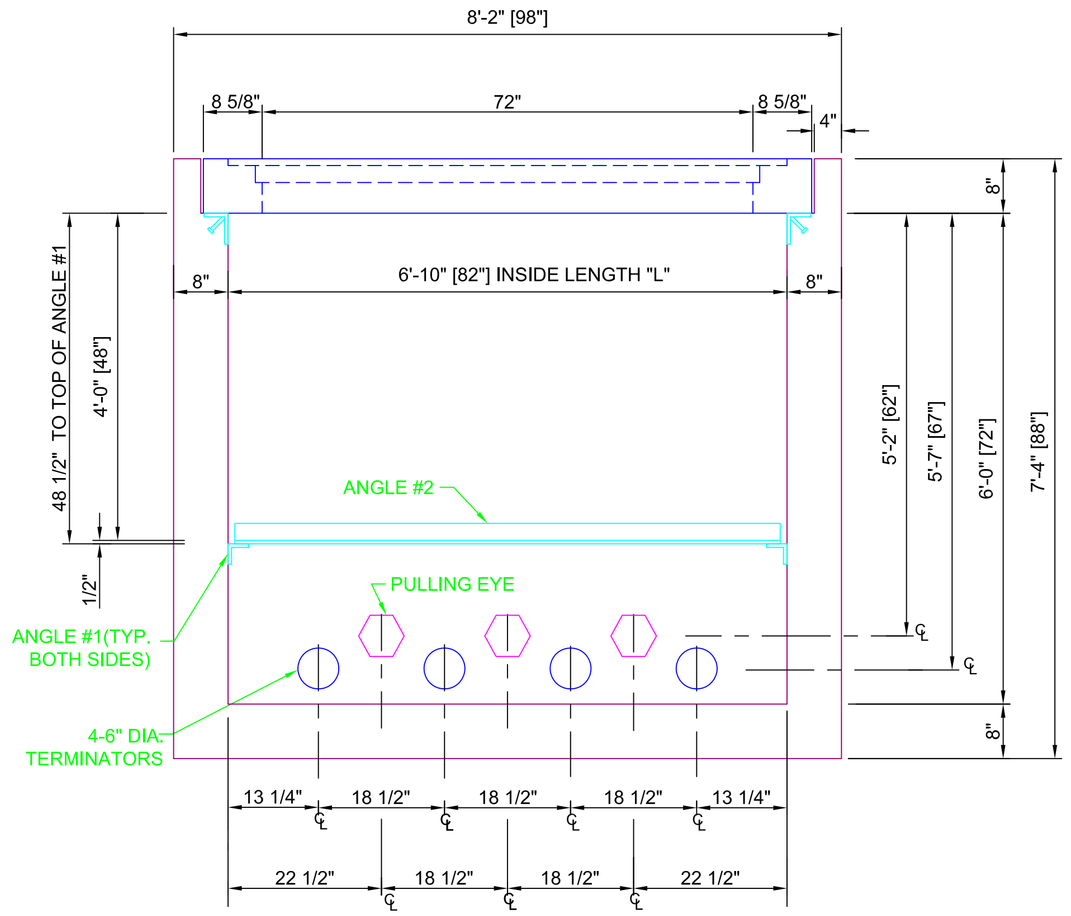


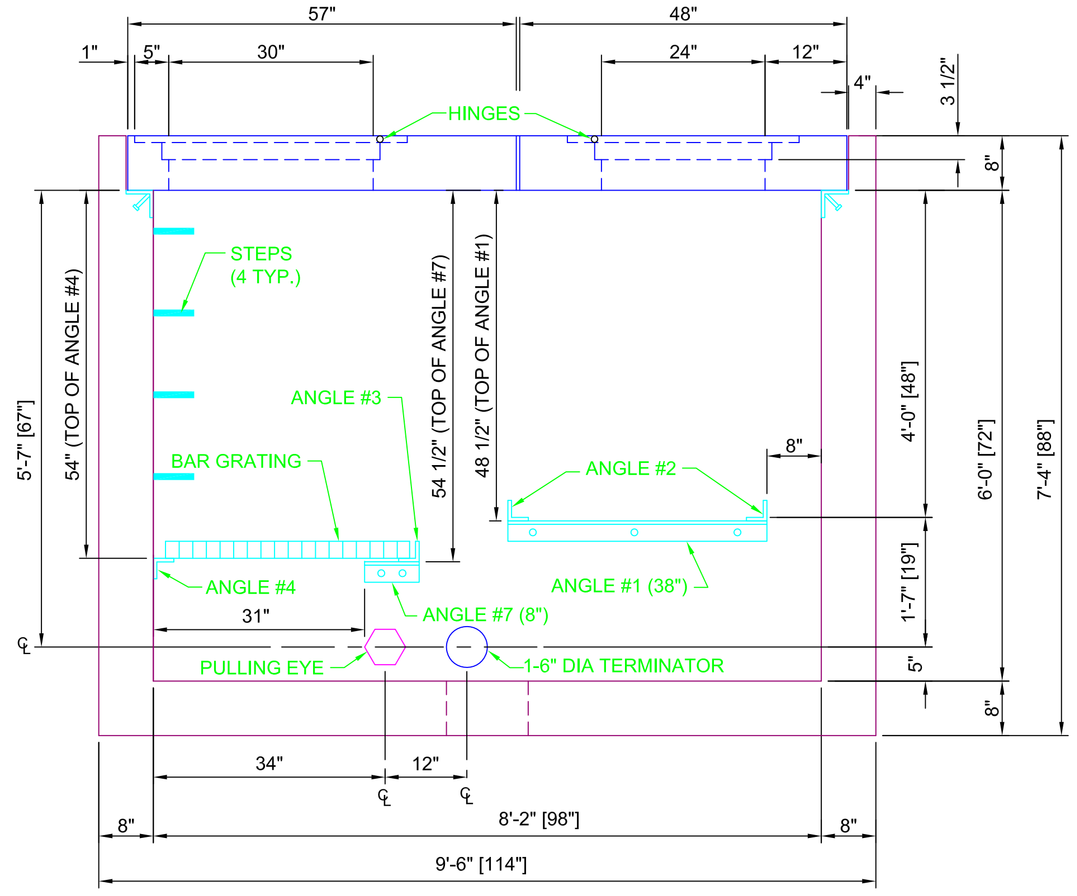
PLAN VIEW

(ANGLE SUPPORTS
OMITTED FOR CLARITY)



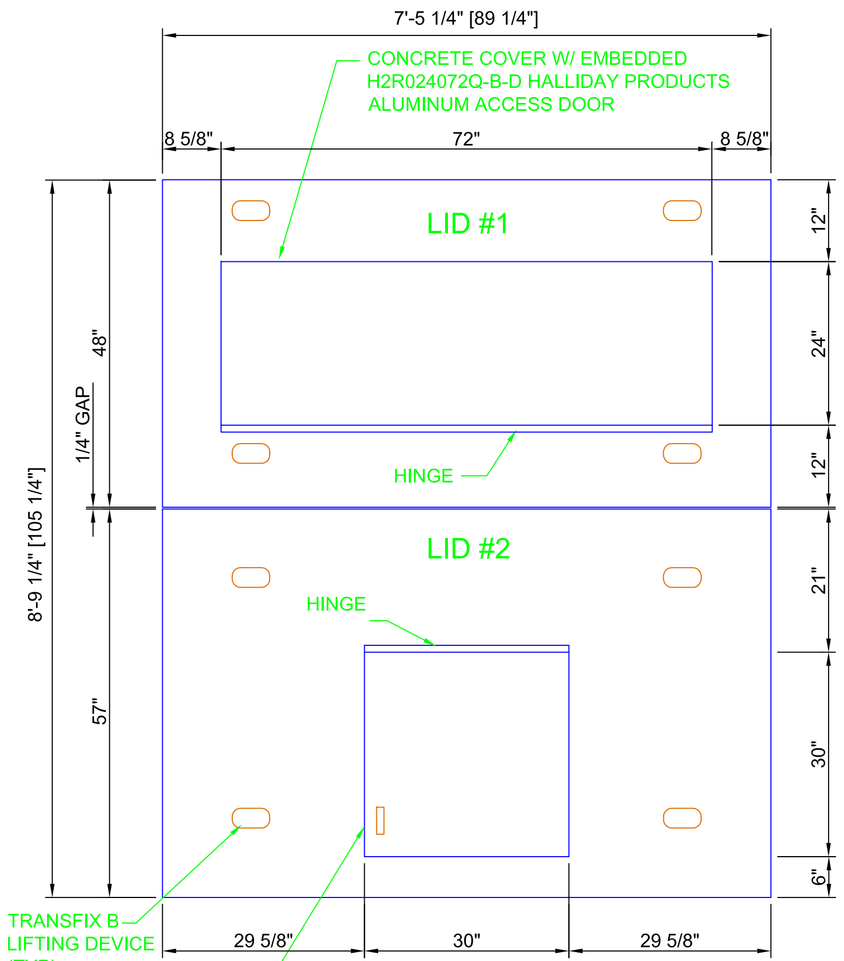
SECTION VIEW A-A

SWITCH GEAR END
(STANDING INSIDE BOX)



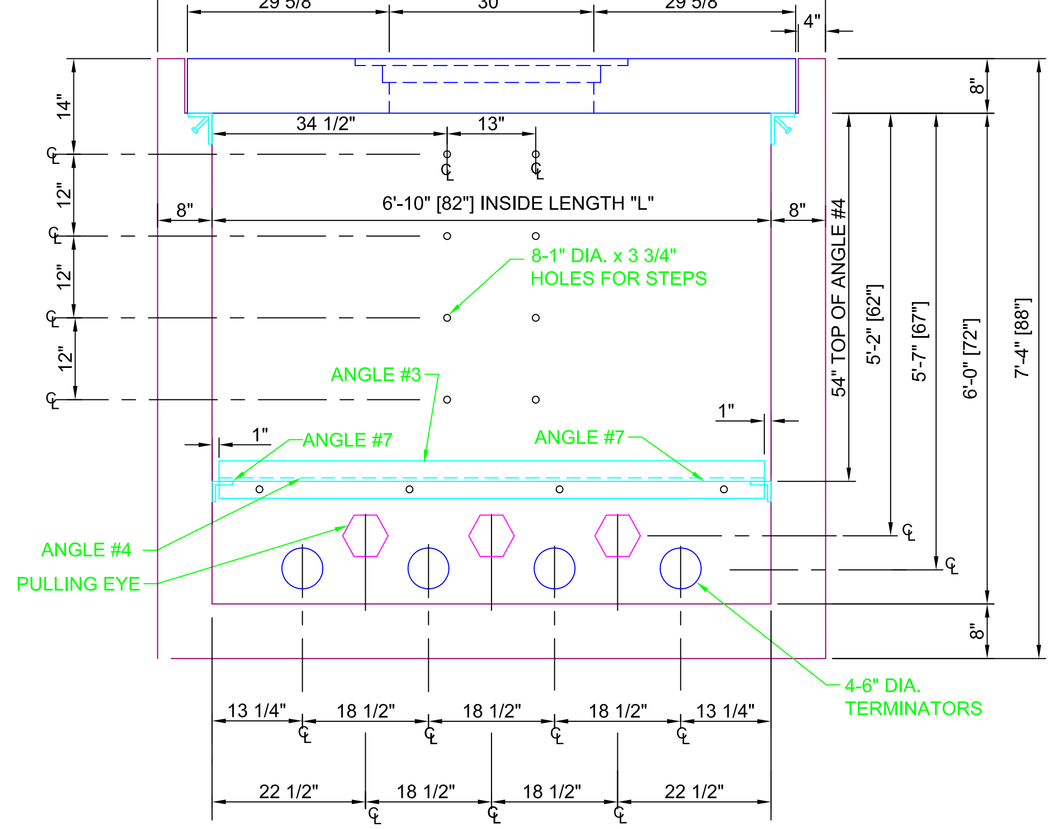
SECTION VIEW B-B

(STANDING INSIDE BOX)



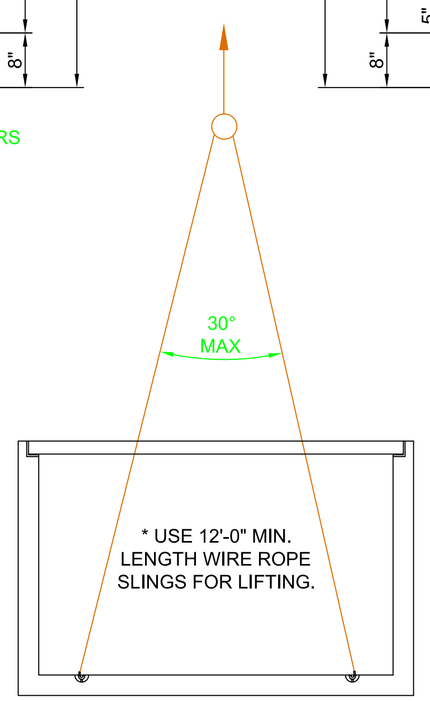
CONCRETE - LIDS

LID LIVE LOAD = 300 PSF
(NOT DESIGNED FOR VEHICULAR TRAFFIC)

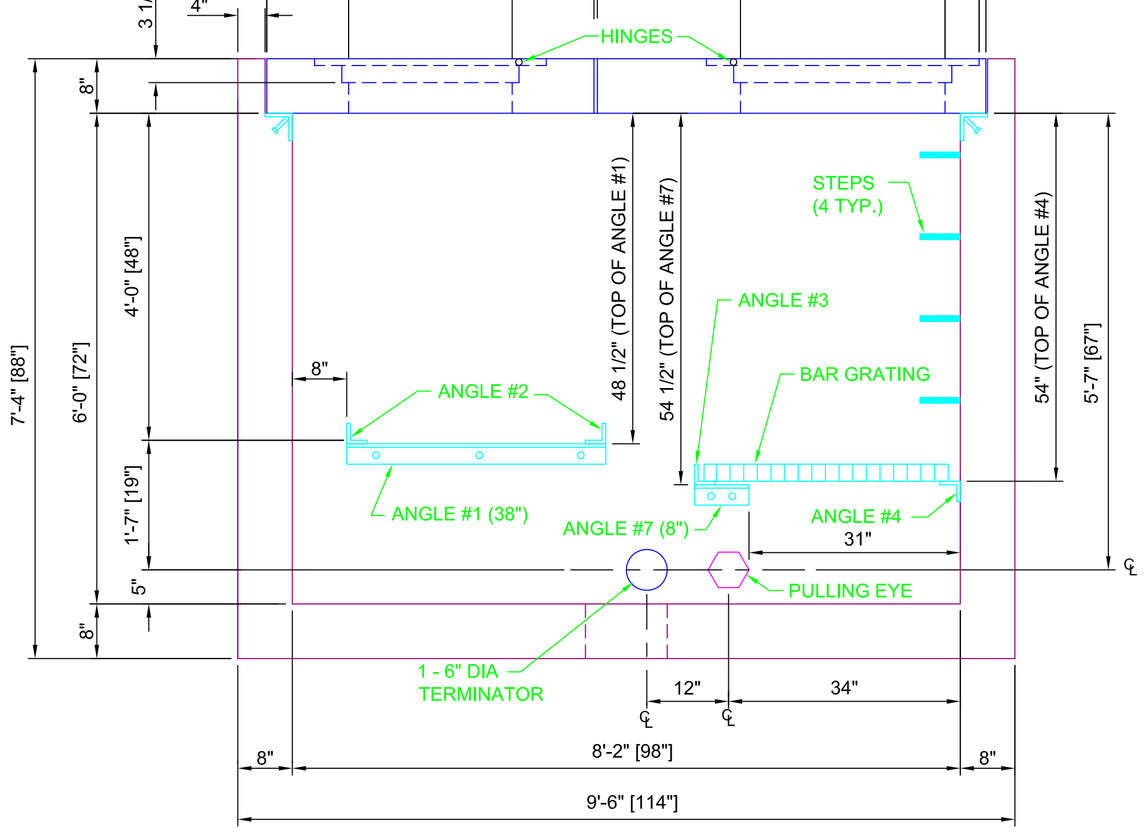


SECTION VIEW C-C

(STANDING INSIDE BOX)



LIFTING DETAIL



SECTION VIEW D-D

(STANDING INSIDE BOX)

NOTE:
VAULT WEIGHT = 27,700#
LID #1 WEIGHT = 1,720#
LID #2 WEIGHT = 2,820#

NO.	DATE	BY	REVISION

Trenwa Inc.
1419 ALEXANDRIA PIKE FORT THOMAS, KY 41075 859-781-0831

SCALE: 3/4" = 1'-0" | DRAWN BY: bec d. | APPROVED BY: KR
DATE: April 12, 2010 | ARCH D-SIZE DRAWING | PLOT 1:1

4-WAY HEAVY DUTY VAULT
FOR S & C ELECTRIC 38KV VISTA SWITCHGEAR

DRAWING NUMBER
4WHD38-C