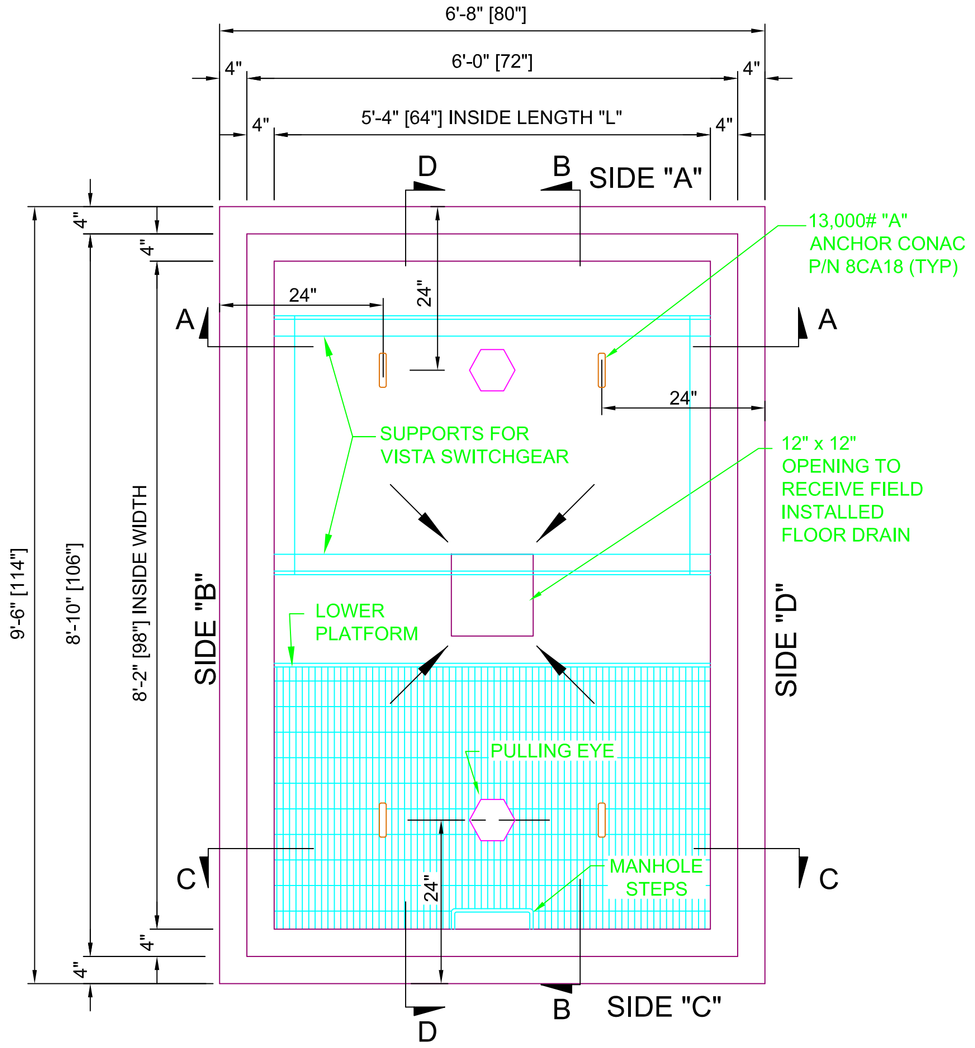
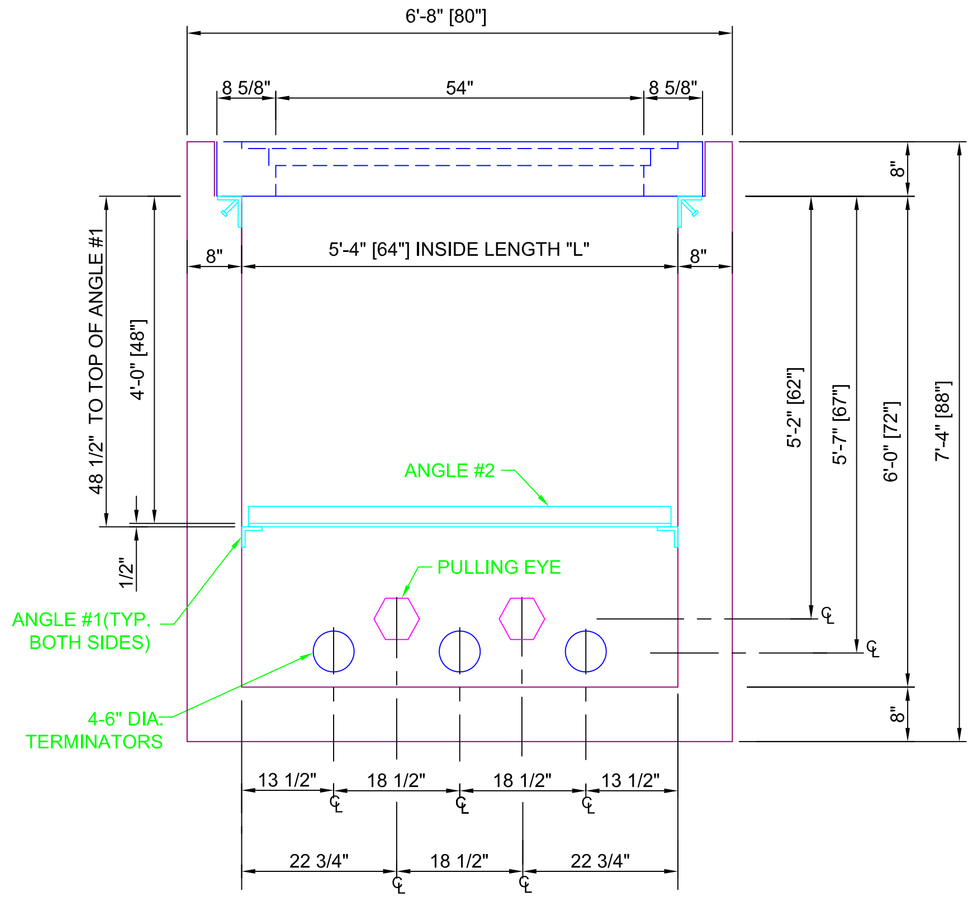


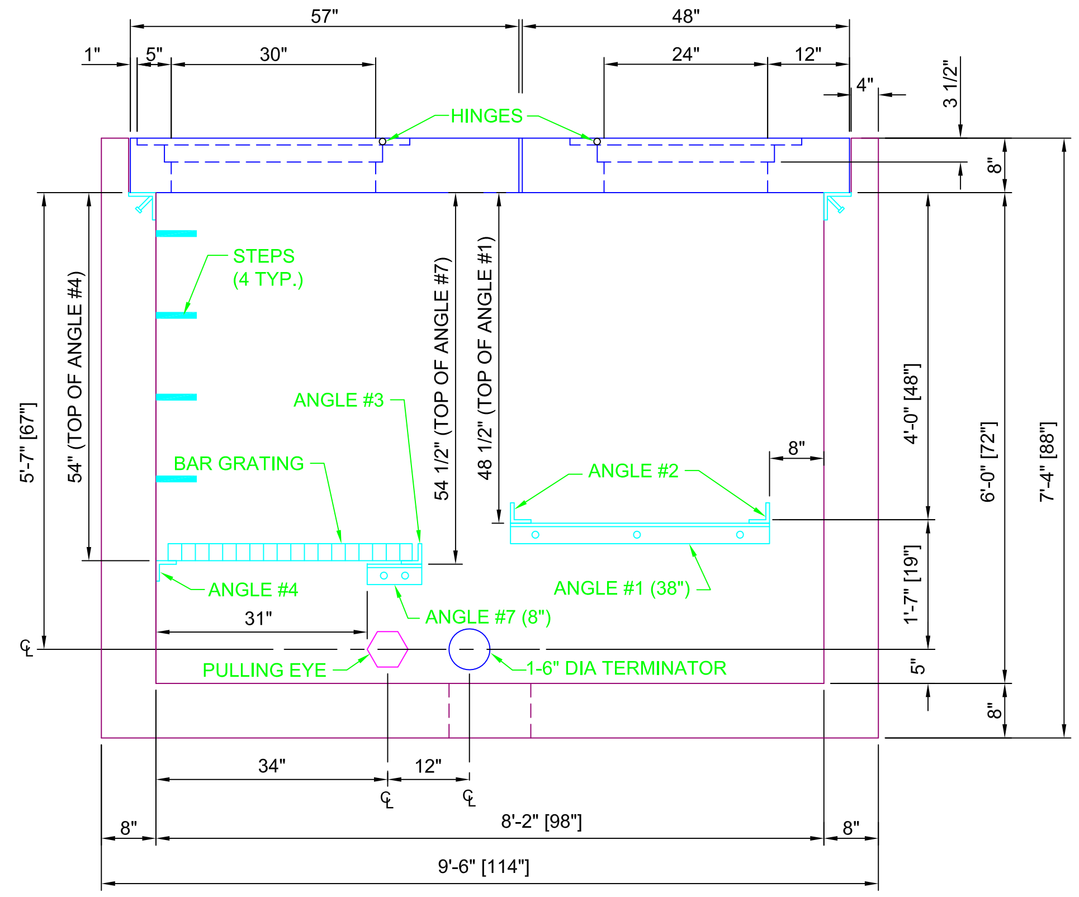
PLAN VIEW

(ANGLE SUPPORTS OMITTED FOR CLARITY)



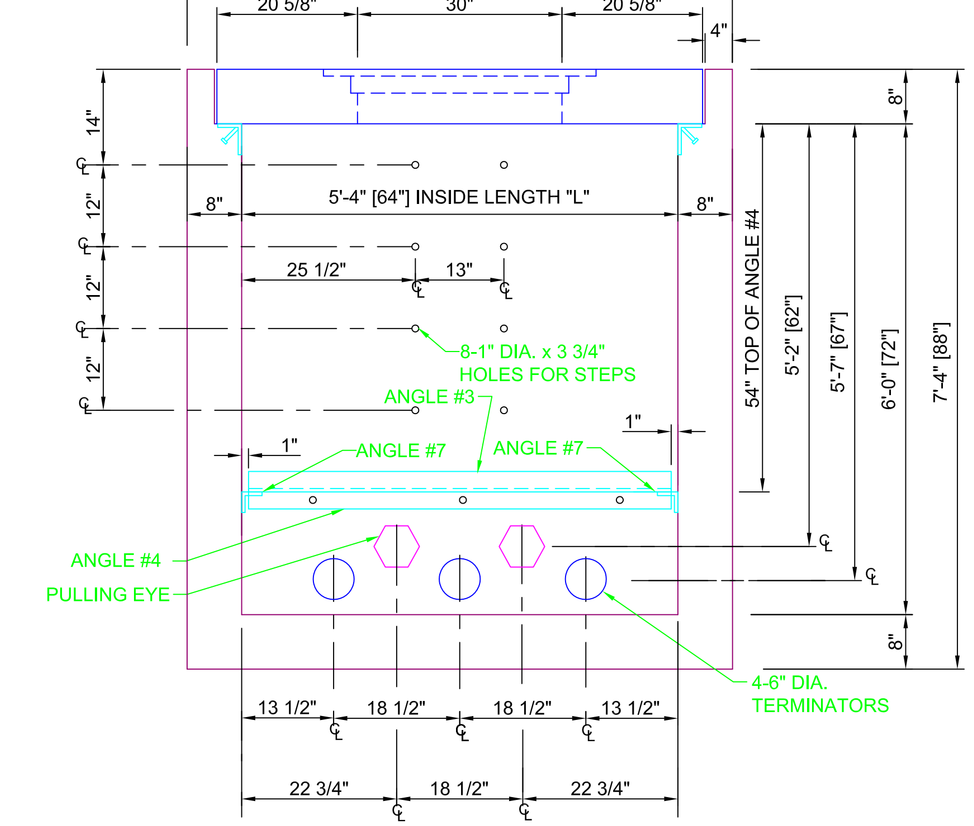
SECTION VIEW A-A

SWITCH GEAR END
(STANDING INSIDE BOX)



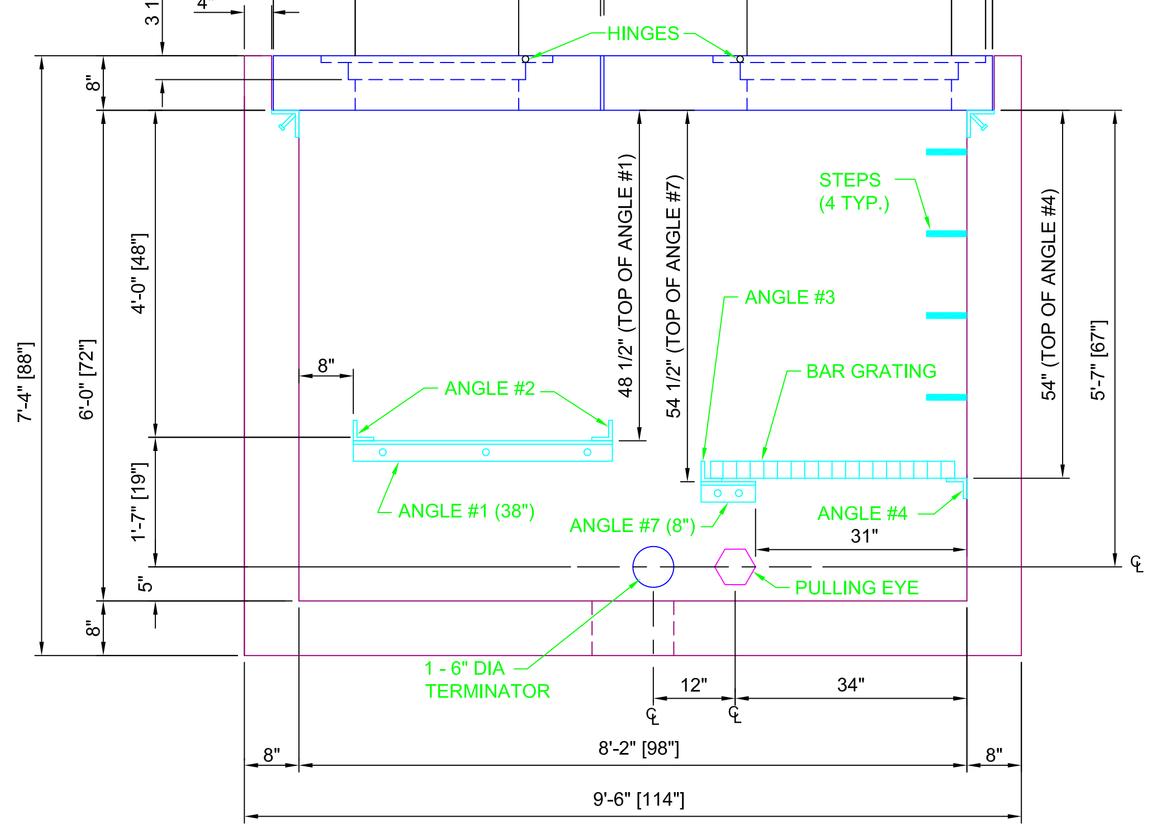
SECTION VIEW B-B

(STANDING INSIDE BOX)



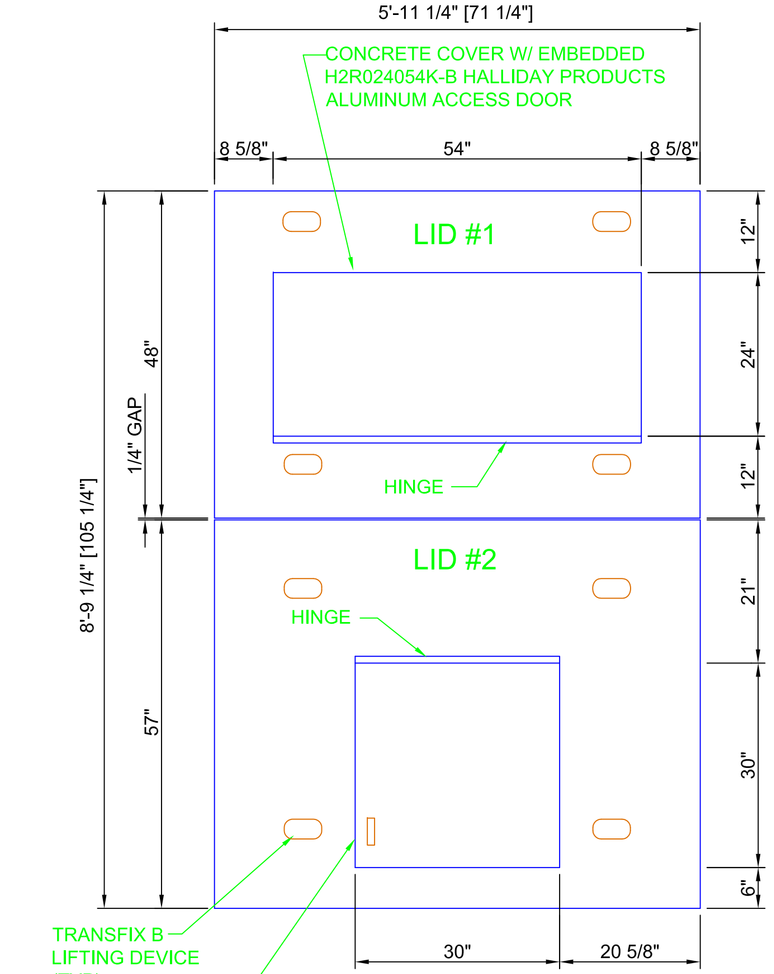
SECTION VIEW C-C

(STANDING INSIDE BOX)



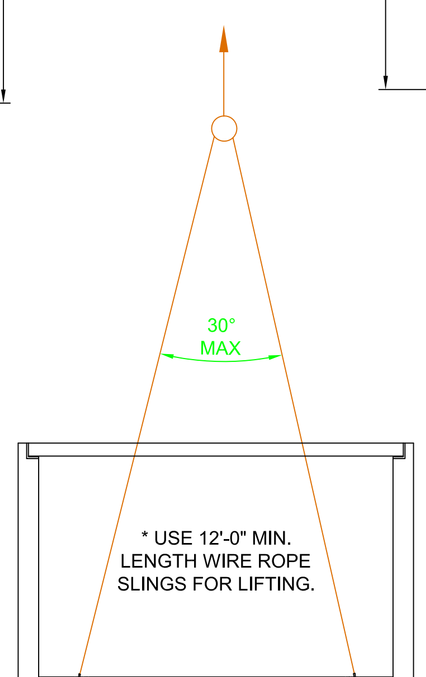
SECTION VIEW D-D

(STANDING INSIDE BOX)



CONCRETE - LIDS

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



LIFTING DETAIL

NOTE:
VAULT WEIGHT = 24,400#
LID #1 WEIGHT = 1,430#
LID #2 WEIGHT = 2,130#

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 29, 2010 | ARCH D-SIZE DRAWING | PLOT 1:1

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

DRAWING NUMBER
3WHD38-C