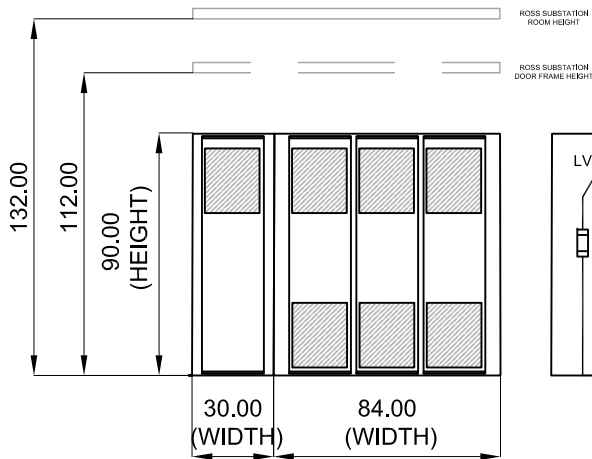
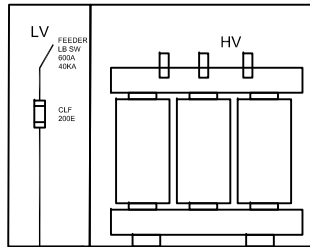


**GENERAL NOTES**

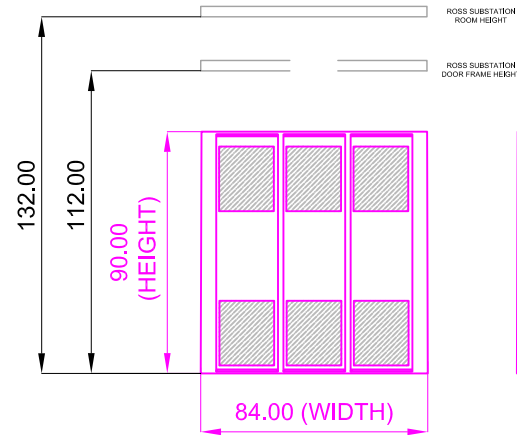
1. EQUIPMENT MUST FIT WITHIN ROSS SHAFT DIMENSIONS OF 123" (H) X 144" (W) X 55" (D)  
MAY REQUIRE COIL ASSEMBLY REMOVED FROM TRANSFORMER SHELL AND REASSEMBLED ON SITE  
SEPARATE LV DISCONNECT SECTION PRIOR TO SHIPPING
2. EQUIPMENT MUST WEIGH LESS THAN ROSS CAGE LOAD LIMIT OF 13,500 LBS.
3. EQUIPMENT MUST FIT WITHIN 120" (H) X 72" (W) ROSS SUBSTATION DOOR FRAME.
4. ALL REFERENCED EQUIPMENT DIMENSIONS ARE APPROXIMATE AND PENDING ACTUAL MANUFACTURER'S DATA



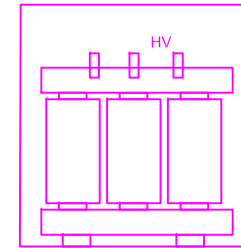
**4.16 KV XFRMR  
FRONT VIEW (A)**



**4.16 KV XFRMR  
FRONT VIEW (B)**




**480V XFRMR  
FRONT VIEW (A)**



**480V XFRMR  
FRONT VIEW (B)**

**\*\*NOT FOR CONSTRUCTION\*\***

0	100% DESIGN	9/13/24	HDR
REV	DESCRIPTION	DATE	BY

 630 EAST SUMMIT STREET LEAD, SD 57754 (605) 722-8650	DRAWN BY	HDR	DESCRIPTION 4850-ES Ross Substation			
	CHECKED BY		TITLE GA DRY-TYPE TRANSFORMERS			
	APPROVED BY		NUMBER	SHEET #	SIZE	REV
	SCALE	NTS	261116-GA	1 of 1	A	0