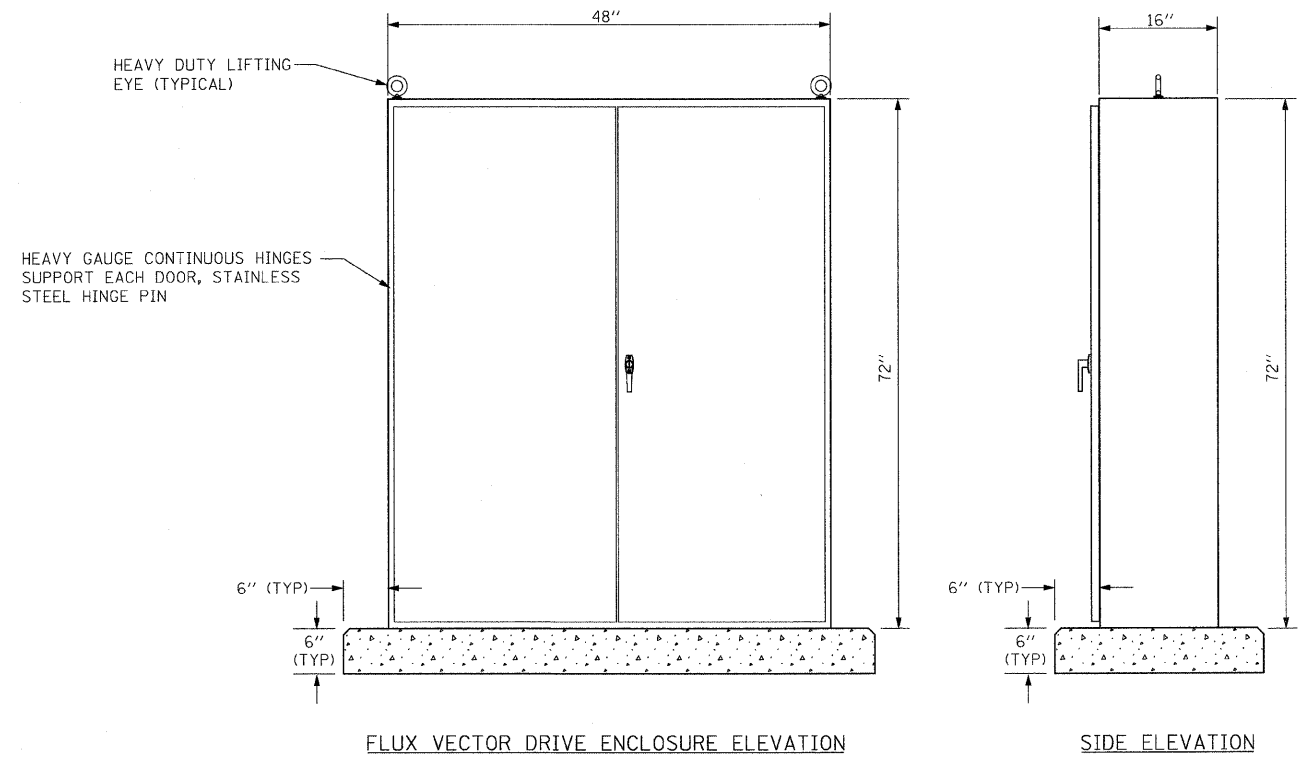


- NOTES:**
1. THE MOTOR CONTROL CENTER (EASTBOUND MCC-EB-1) SHALL BE RATED 800A MAINS, 480V, 3PHASE, 4WIRE, 60 HERTZ WITH AN INTERRUPTING RATING OF 65,000 RMS SYMMETRICAL AMPERES AND SHALL BE MANUFACTURED BY EATON'S CUTLER - HAMMER, FREEDOM 2100 SERIES AND IN NEMA 1 ENCLOSURE OR APPROVED EQUAL. REFER TO DWG. E-13 FOR MCC ONE LINE DIAGRAM.
 2. THE FLUX VECTOR DRIVE SHALL BE RATED 100HP, 480V, 3PHASE, OVERLOAD CAPACITY 150% OF RATED LOAD FOR 1 MINUTE AND SHALL BE MANUFACTURED BY MAGNETEK, PART. NO. 506-12-24128-H-SDC AND THE DRIVE ENCLOSURE SHALL BE #12 GAUGE STEEL, RATED NEMA 12 OR APPROVED EQUAL.



PB Americas, Inc. 230 WEST MONROE STREET, SUITE 900 CHICAGO, IL. 60606	USER NAME = sharma	DESIGNED - A. CENTENO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ELECTRICAL EQUIPMENT ELEVATION SHEET 2		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME = D168d61-shr-elo-60.dgn	DRAWN - S. SHARMA	REVISED -		389	2424-ZB-R	COOK	398	331		
	PLOT SCALE = NONE	CHECKED - M. INTATANO	REVISED -		CONTRACT NO. 60D61						
	PLOT DATE = 5/7/2009	DATE - MAY 8, 2009	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						
				SCALE: AS SHOWN		SHEET NO. E-60 OF E-125 SHEETS		STA. 379+06.09 TO STA. 382+45.28			