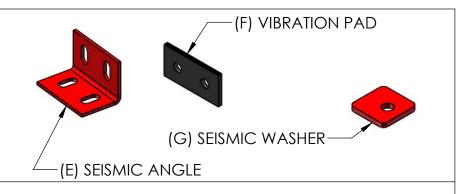
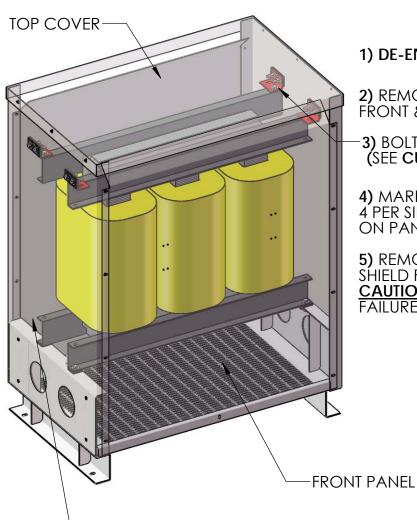
INCLUDED HARDWARE						
ITEM	M DESCRIPTION					
Α	1/2"-13 X 2" BOLT	16				
В	1/2" FLAT WASHER	28				
С	1/2" LOCK WASHER	16				
D	1/2" NUT	16				
Е	SEISMIC ANGLE	4				
F	VIBRATION PAD	4				
G	SEISMIC WASHER	4				





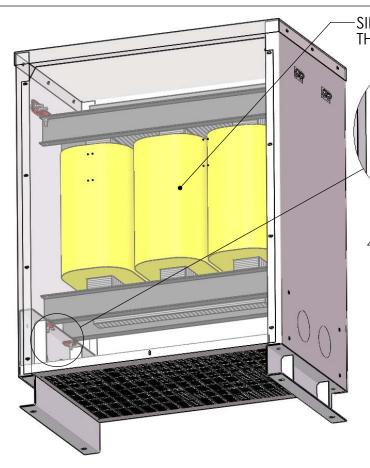
1) DE-ENERGIZE TRANSFORMER.

- 2) REMOVE TOP COVER AND FRONT & REAR PANELS
- -3) BOLT SEISMIC ANGLES TO TOP CLAMP AS SHOWN. (SEE CUTAWAY VIEW 1 ON NEXT PAGE)
- **4)** MARK HOLE LOCATIONS ON SIDE PANELS. (QTY. 4 PER SIDE) SEISMIC ANGLE MAY NOT BE CENTERED ON PANEL DUE TO CORE & COIL OFFSET.
- 5) REMOVE SIDE PANELS OR COVER COILS TO SHIELD FROM METAL SHAVINGS AND DRILL HOLES. CAUTION: METAL SHAVINGS CAN CAUSE ELECTRICAL FAILURE AND SERIOUS INJURY SHOULD THEY FALL

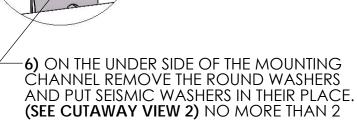
DRAWINGS ARE FOR ILLUSTRATION PURPOSE ONLY. TRANSFORMER MODELS MAY VARY.

REVISIONS				NAME	DATE	DESCRIPTION: OSHPD (SEISMIC) RETROFIT	REV.
			DRAWN	BSB	01/10/11	,	
			CHK'D			MGM TRANSFORMER DRAWING NAME:	
В	FINALIZED AND APPROVED BY ALL. BSB, 01/11/12		APPV'D				
Α	FORMAT WAS 11 X 17" & REVISED HARDWARE.	SB, 12/21/11		SH	IEET 1 OF 2	5701 SMITHWAY ST. CITY OF COMMERCE CA. 90040 (323)726-0888 ESP-622	

-SIDE PANEL



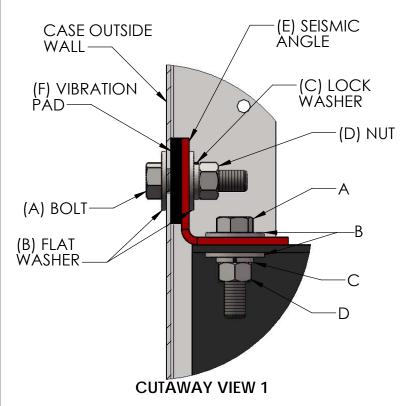
SINGLE PHASE = (2) COILS THREE PHASE = (3) COILS

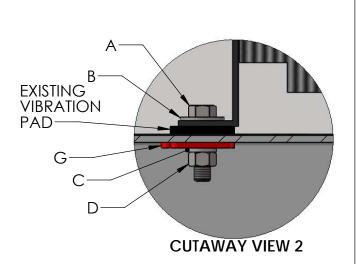


7) REINSTALL SIDE PANELS AND BOLT SEISMIC ANGLES TO SIDE PANELS WITH VIBRATION PAD SANDWICHED BETWEEN. (SEE CUTAWAY VIEW 1)

8) REINSTALL FRONT & REAR PANELS AND TOP COVER.

BOLTS LOOSE AT A TIME. (QTY. 4)





DRAWINGS ARE FOR ILLUSTRATION PURPOSE ONLY. TRANSFORMER MODELS MAY VARY.

REVISIONS			NAME	DATE	DESCRIPTION: OSHPD (SEISMIC) RETROFIT	REV.
		DRAWN	BSB	01/10/11		
		CHK'D			MGM TRANSFORMER DRAWING NAME:	
					5701 SMITHWAY ST. CITY OF COMMERCE CA. 90040 (323)726-0888	
			SHEET 2 OF 2		CA. 90040 (323)726-0888	