

GENERAL NOTES:

SWITCHGEAR CUBICLE DESIGNATION  
FOR LOW VOLTAGE DOUBLE-ENDED  
SWITCHGEAR RATED 4000A OR LARGER

1. PROVIDE REVENUE ACCURACY CTS AND PTS AS REQUIRED.
2. CUBICLE SECTIONS 1,3 AND 5 CAN ACCOMMODATE LARGER BREAKERS WHICH REQUIRE TWO CUBICLES. A LARGE BREAKER IN 1A WOULD FILL SECTIONS 1A AND 1E.
3. CUBICLE SECTIONS ON EACH END AND IN CENTER SHALL BE DOUBLE SECTIONS AS SHOWN TO ACCOMMODATE MAIN CIRCUIT BREAKERS AND TIE BREAKER SIZED AT 4000A AND LARGER.
4. WHERE QUANTITY OF COLUMNS OF CUBICLES VARIES FROM EXAMPLE SHOWN, ADJUST NUMBERING AS NECESSARY. ALWAYS ALLOW DOUBLE SECTIONS ON EACH END AND MINIMUM OF ONE DOUBLE SECTION IN THE CENTER.

CUBICLE (1A)	CUBICLE (1E)	CUBICLE (2A)	CUBICLE (3A)	CUBICLE (3E)	CUBICLE (4A)	CUBICLE (5A)	CUBICLE (5E)
CUBICLE (1B)	CUBICLE (1F)	CUBICLE (2B)	CUBICLE (3B)	CUBICLE (3F)	CUBICLE (4B)	CUBICLE (5B)	CUBICLE (5F)
CUBICLE (1C)	CUBICLE (1G)	CUBICLE (2C)	CUBICLE (3C)	CUBICLE (3G)	CUBICLE (4C)	CUBICLE (5C)	CUBICLE (5G)
CUBICLE (1D)	CUBICLE (1H)	CUBICLE (2D)	CUBICLE (3D)	CUBICLE (3H)	CUBICLE (4D)	CUBICLE (5D)	CUBICLE (5H)

DESIGNED BY	DATE	DETAIL:
MT	11/07/12	STA, F&I STANDARD DETAILS LV SWITCHGEAR CUBE LAYOUT 4000A AND LARGER
DRAWN BY	DATE	
DCD	11/07/12	
CHECKED BY	DATE	
APPROVED BY	DATE	REVISION:
		0
		DESCRIPTION:
		STD: 262300
		01

