



MCC SIZING FORM

SUB STATION	50B		
DATE	SEPT 20/96		
REV.	0		
DESCRIPTION	QYT	SPACE FACTOR	TOTAL SPACE FACTOR
TRANSFER SWITCH-600 AMP	2	2.0	4.0
30 A DISCONNECT		1.0	0.0
30 A DISCONNECT -DUAL	17	0.5	8.5
60 A DISCONNECT		1.0	0.0
60 A DISCONNECT -DUAL	15	0.5	7.5
100 A DISCONNECT		1.0	0.0
100 A DISCONNECT -DUAL	4	0.8	3.2
200 A DISCONNECT	10	2.0	20.0
400 A DISCONNECT		3.0	0.0
SIZE 1 FVNR	46	1.0	46.0
SIZE 1 FVR		1.5	0.0
SIZE 2 FVNR	19	1.0	19.0
SIZE 2 FVR		1.5	0.0
SIZE 3 FVNR	9	2.5	22.5
SIZE 4 FVNR	8	3.0	24.0
SIZE 5 FVNR	10	4.0	40.0
INCOMING -TOP	6	2.0	12.0
INCOMING -BOTTOM		2.0	0.0
TOTAL SPACES			206.7
TOTAL # OF MCC SECTIONS C/W 25% SPARE SPAC			45.9
SECTIONS PER MCC			8.0
NUMBER OF MCC'S			5.7