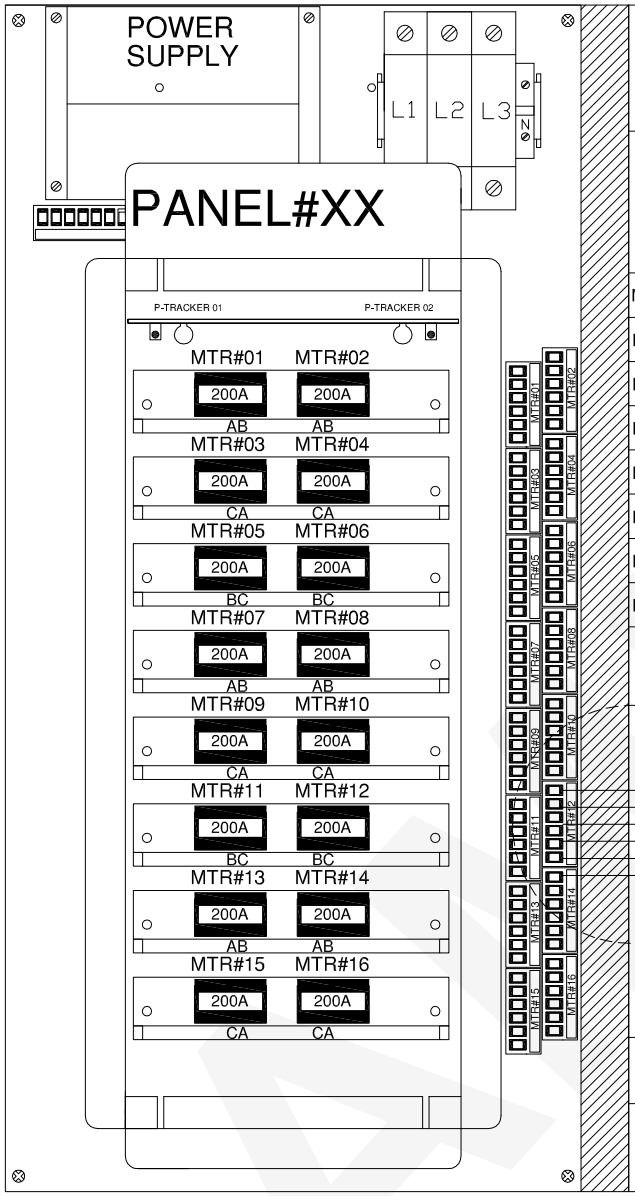
M3-16 TYPICAL



SWITCH DISTRIBUTION PANEL
120/208 3Ø,4W

MTR#	Current Transformer#	BRK. AMP.	PHASE	Breaker#		Breaker#	PHASE	BRK. AMP.	Current Transformer#	MTR#
MTR#01	01	100A	A	01	2-POLE	02	A	100A	03	MTR#02
	02		B	03		04	B		04	
MTR#03	05	100A	C	05	2-POLE	06	C	100A	07	MTR#04
	06		A	07		08	A		08	
MTR#05	09	100A	B	09	2-POLE	10	B	100A	11	MTR#06
	10		C	11		12	C		12	
MTR#07	13	100A	A	13	2-POLE	14	A	100A	15	MTR#08
	14		B	15		16	B		16	
MTR#09	17	100A	C	17	2-POLE	18	C	100A	19	MTR#10
	18		A	19		20	A		20	
MTR#11	21	100A	B	21	2-POLE	22	B	100A	23	MTR#12
	22		C	23		24	C		24	
MTR#13	25	100A	A	25	2-POLE	26	A	100A	27	MTR#14
	26		B	27		28	B		28	
MTR#15	29	100A	C	29	2-POLE	30	C	100A	31	MTR#16
	30		A	31		32	A		32	

TYPICAL FOR ALL CONNECTORS

CT1+
CT1-
CT2+
CT2-
CT3+
CT3-

VOL. REF.	15A	L1	A	3-POLE				
		L2	B					
		L3	C					

NEUTRAL

WARNING: MTRING PANEL HAS BEEN PHASED ACCORDINGLY.
DO NOT CHANGE ASSIGNED DISTRIBUTION.

SDP AND EMP DESIGNATION

SUITE NO.		MTR NO.	SUITE NO.		MTR NO.
	IS METERED BY →	MTR#01		IS METERED BY →	MTR#02
	IS METERED BY →	MTR#03		IS METERED BY →	MTR#04
	IS METERED BY →	MTR#05		IS METERED BY →	MTR#06
	IS METERED BY →	MTR#07		IS METERED BY →	MTR#08
	IS METERED BY →	MTR#09		IS METERED BY →	MTR#10
	IS METERED BY →	MTR#11		IS METERED BY →	MTR#12
	IS METERED BY →	MTR#13		IS METERED BY →	MTR#14
	IS METERED BY →	MTR#15		IS METERED BY →	MTR#16

N.B.: PLEASE COMPLETE THE SHOP DRAWING WITH THE APPROPRIATE SUITE INDENTIFICATION.
SDP : Switch Distribution Panel EMP: Electronic MTRing Panel

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revision		date	Project Name:	Distributor:	Engineer	P.O.#	Contractor:	Date:	Project#:	Drawing#:	Drawn By:	Drawing:
A detail no. no. du détail B location drawing no. sur dessin no. C drawing no. dessin no.												M3-16