

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	DIESEL GENERATOR		FUSE
	MAIN SWITCHGEAR / MCC		POWER TRANSF.
	SURGE ARRESTER		1F CIRCUIT BREAKER
	EARTHING SWITCH		ELECTRICAL MOTOR 3 PHASE
	DISTRIBUTION PANEL		AUTOMATIC TRANSFER SWITCH
	CAPACITIVE VOLTAGE INDICATOR		CHANGE OVER SWITCH
	NEUTRAL GROUNDING RESISTOR		AMMETER
	THERMAL OVERLOAD		VOLTMETER
	CURRENT TRANSFORMER		MEASUREMENT CENTER (MULTI METER)
	VOLTAGE TRANSFORMER		POWER CABLE
	MV WITH DRAWABLE CIRCUIT BREAKER		BUS DUCT
	CAPACITOR BANK	27,50,51..	ANSI CODE PROTECTION FUNCTION
	CONTACTOR		

GENERAL NOTE

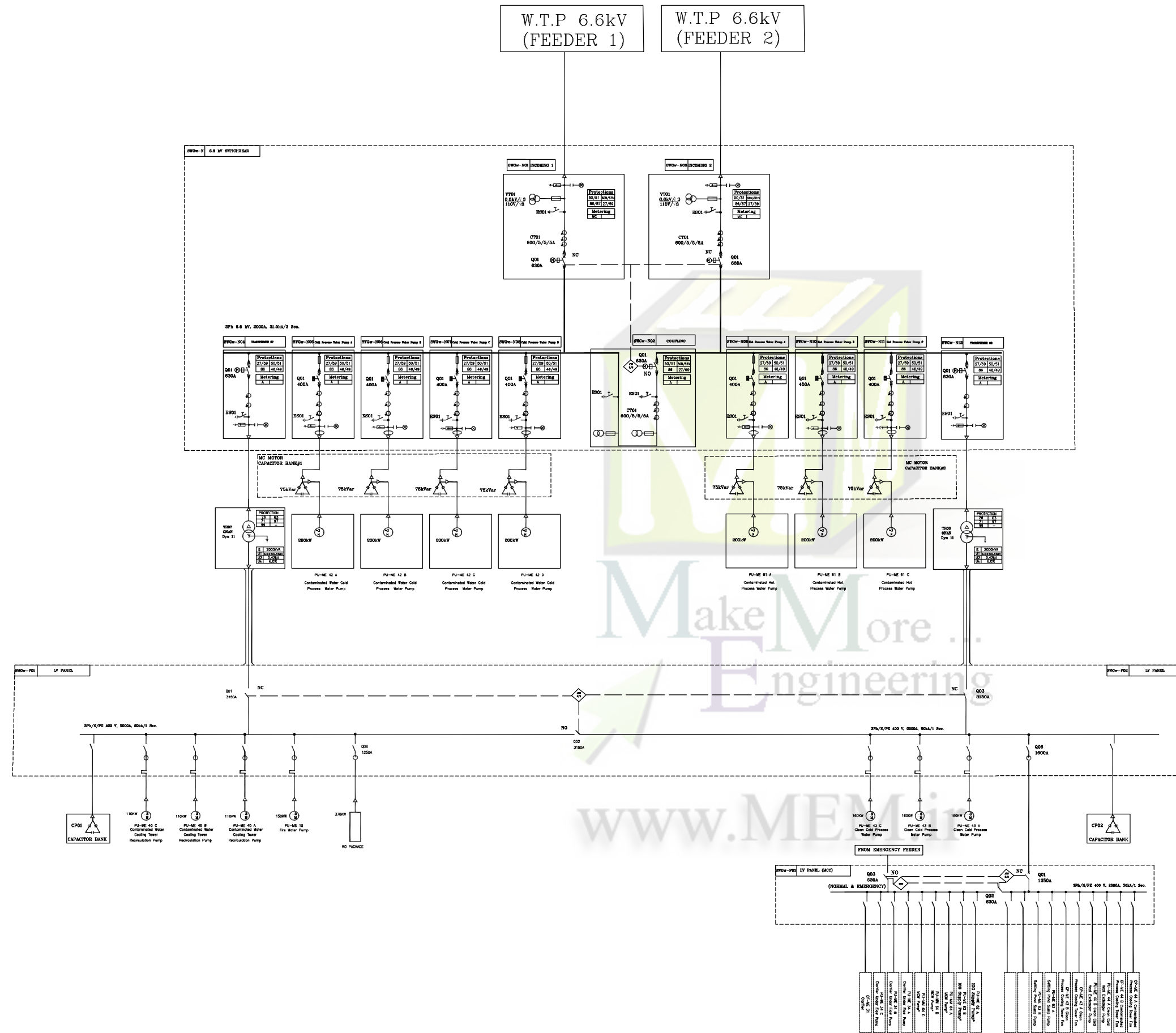
1- SHORT CIRCUIT LEVELS (KA) IS PRIMERY AND WILL BE FINALED LATER.

NUMBERING PHILOSOPHY

1- SWITCHGEAR NUMBERING PHILOSOPHY:

SWG - X YY

SWITCHGEAR MV OR LV
 X: 33 kV
 Y: 6.6 kV



SYMBOL AND LEGEND

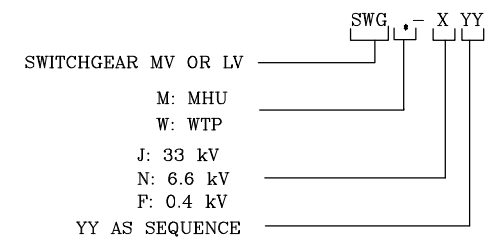
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	DIESEL GENERATOR		FUSE
	MAIN SWITCHGEAR / MCC		POWER TRANSF.
	SURGE ARRESTER		LV CIRCUIT BREAKER
	EARTHING SWITCH		ELECTRICAL MOTOR 3 PHASE
	DISTRIBUTION PANEL		AUTOMATIC TRANSFER SWITCH
	CAPACITIVE VOLTAGE INDICATOR		CHANGE OVER SWITCH
	NEUTRAL GROUNDING RESISTOR		AMMETER
	THERMAL OVERLOAD		VOLTMETER
	CURRENT TRANSFORMER		MEASUREMENT CENTER (MULTI METER)
	VOLTAGE TRANSFORMER		POWER CABLE
	MV WITH DRAWABLES CIRCUIT BREAKER		BUS DUCT
	CAPACITOR BANK	27,50,51,...	ANSI CODE PROTECTION FUNCTION
	CONTACTOR		

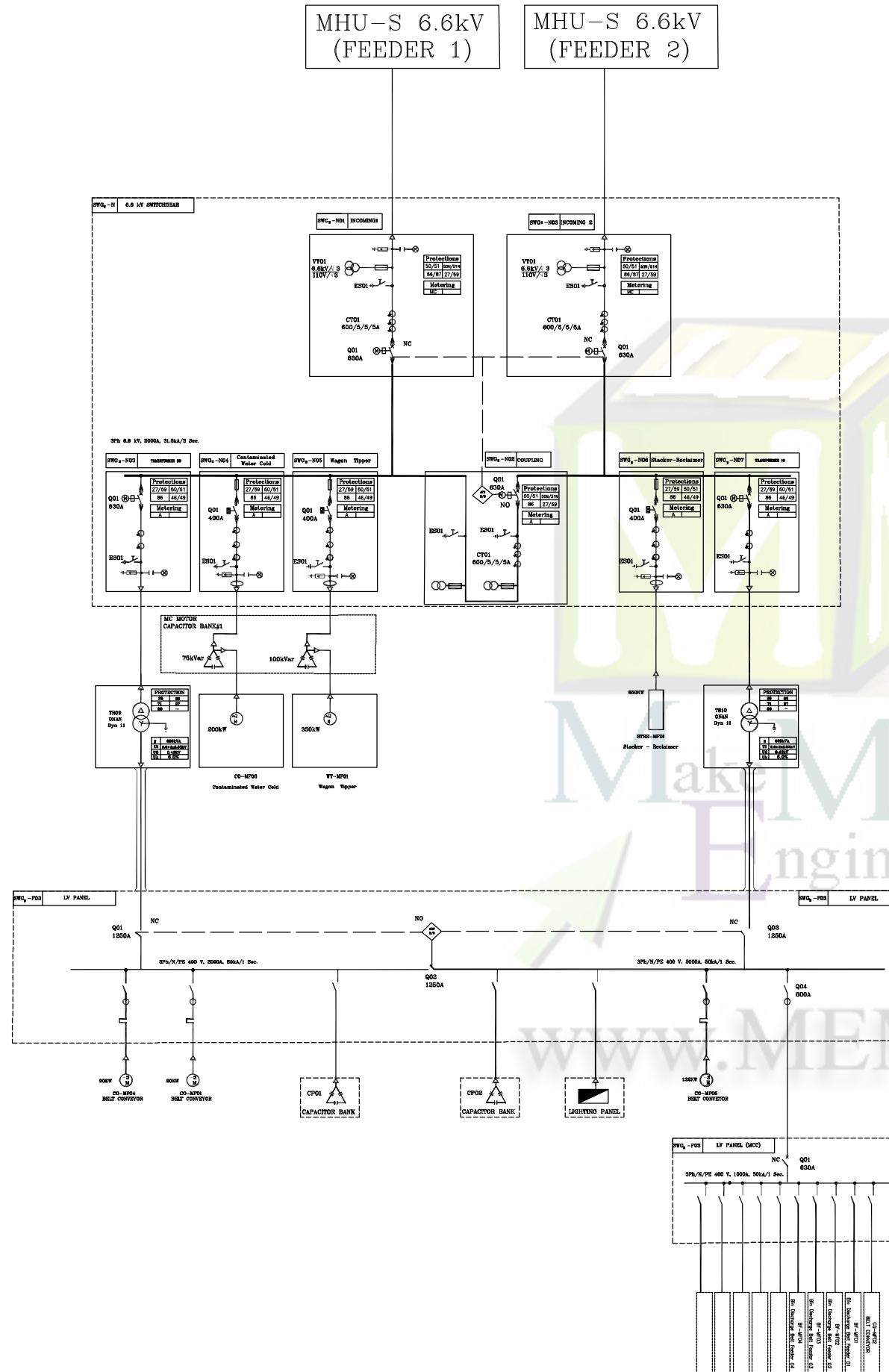
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