

PROJECT: M/S Supply & Installation of Breakers

COMPONENTS COSTING AS PER PROVIDED DETAILS

S.No	DESCRIPTION	RATING		MAKE	QTY
		AMP	SC		
1	PANEL FOR PUMP (60 HP)				1
	INCOMING SECTION				
	MCCB TP	400A	50kA	CHINT	1
	CT	400/5A		METLEX	3
	DIGITAL AMMETER	0-400A		TENSE	1
	DIGITAL VOLTMETER	500V		TENSE	1
	PHASE INDICATION LIGHTS			SA	3
	CONTROL FUSE + BASE			CAMSCO	3
	OUTGOING SECTION				
	MCCB TP	125A	25kA	CHINT	3
	VFD	45 KW		INVT	3
	PHASE INDICATION LIGHTS			SA	9
	CONTROL FUSE + BASE			CAMSCO	9
	Cable- 16 MM			CAMSCO	9
	OUTGOING SECTION				
	MCCB TP	30A	25kA	CHINT	1
	MCB TP	16A	10kA	CHINT	2
	MCB SP	16A	6kA	CHINT	3
	MCB SP	10A	6kA	CHINT	6
2	MAIN PANEL FOR PUMP(100 HP)				2
	INCOMING SECTION				
	MCCB TP	630A	50kA	CHINT	1
	CT	600/5A		METLEX	3
	DIGITAL AMMETER	0-600A		TENSE	1
	DIGITAL VOLTMETER	500V		TENSE	1
	PHASE INDICATION LIGHTS			SA	3
	CONTROL FUSE + BASE			CAMSCO	3
	OUTGOING SECTION				
	MCCB TP	400A	50kA	CHINT	3
	VFD	75KW		INVT	3
	PHASE INDICATION LIGHTS			SA	9
	CONTROL FUSE + BASE			CAMSCO	9
	CONTROL FUSE + BASE			CAMSCO	9
	OUTGOING SECTION				
	MCCB TP	30A	25kA	CHINT	1
	MCB TP	16A	10kA	CHINT	2
	MCB SP	16A	6kA	CHINT	3
	MCB SP	10A	6kA	CHINT	6
3	LIGHTING DB				
	INCOMING SECTION				
	MCB DP	16A	6kA	CHINT	1
	PHASE INDICATION LIGHTS			EMAS / SA	3
	CONTROL FUSE			EMAS / SA	3
	MCB SP	6A	6kA	CHINT	12

