

RELIEF POWER CONTROL PANEL

OWN, NARODA GIDC ROAD, BEHIND NMTG INDIA, PHASE 2, NAVA NARODA, AHMEDABAD, GUJARAT

Website : www.reliefpowercontrolpanel.com

PANEL NAME :- 630A CHANEGOVER MAIN LT POWER DISTRIBUTION PANEL

SR. NO.	BOQ DESCRIPTION	MAKE	QTY
A INCOMING			
1	630A ATS CHANGEOVER	L&K	1
2	630A 4P MCCB	SCHNEIDER	1
3	R,Y,B INDICATION LAMP	ESBEE	3
4	MULTIFUNCTION METER	SECURE	1
B OUTGOING			
		MAKE	FEEDER QTY
1	200A 4P 25kA MCCB	SCHNEIDER	3
2	160A 4P 25kA MCCB	SCHNEIDER	1
3	100A 4P 25kA MCCB	SCHNEIDER	4
4	63A 4P 25kA MCCB	SCHNEIDER	3
5	32A 4P MCB	SCHNEIDER	4
6	32A 2P MCB	SCHNEIDER	2
C FABRICATION & BUSBAR DETAILS			
		MAKE	QTY
1	PANEL SIZE : AS PER REQRIMENT WE SHARE FABRICATION : 16 SWG CRCA Sheet PRE TREATMENT: 7 TANK PROCESS PAINTING: POWDER COATED WITH SIEMENS GREY SHED (RAL 7032) TYPE: INDOOR TYPE, FLOOR MOUNTING, FIXED TYPE, SINGLE FRONT, COMPARTMENTLISED, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED)		1
2	POWER WIRING: FLEXIBLE COPPER WIRE	LAPP/POLY/CAB/RR/KEI	LOT
3	CONTROL WIRING: FLEXIBLE COPPER WIRE	LAPP/POLY/CAB/RR/KEI	LOT
4	BUSBAR: PH: 1x20x10, N: 1X20X10, E: 1X20X6 Current Density: 0.8 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	ISO STD MAKE	1

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DOWN, NARODA GIDC ROAD, BEHIND NMTG INDIA, PHASE 2, NAVA NARODA, AHMEDABAD, GUJARAT

Website : www.reliefpowercontrolpanel.com

PANEL NAME :- 2000A BREAKER MAIN LT POWER DISTRIBUTION PANEL

SR. NO.	BOQ DESCRIPTION	MAKE	QTY
A	MAIN INCOMING		
1	2000 4P ACB, EF Type, Microprocessor based trip unit	SCHNEIDER	1
2	R,Y,B INDICATION LAMP	ESBEE	3
3	MULTIFUNCTION METER	SELEC	1
A	DG INCOMING		
1	1000 4P ACB, EF Type, Microprocessor based trip unit	SCHNEIDER	1
2	R,Y,B INDICATION LAMP	ESBEE	3
3	MULTIFUNCTION METER	SELEC	1
B	OUTGOING	MAKE	FEEDER QTY
1	400A 4P 36kA MCCB	SCHNEIDER	6
2	160A 4P 25kA MCCB	SCHNEIDER	4
3	100A 4P 25kA MCCB	SCHNEIDER	1
5	32A 10kA 4P MCB	SCHNEIDER	18
C	FABRICATION & BUSBAR DETAILS	MAKE	QTY
1	PANEL SIZE : AS PER REQRIMENT WE SHARE FABRICATION : 16 SWG CRCA Sheet PRE TREATMENT: 7 TANK PROCESS PAINTING: POWDER COATED WITH SIEMENS GREY SHED (RAL 7032) TYPE: INDOOR TYPE, FLOOR MOUNTING, FIXED TYPE, SINGLE FRONT, COMPARTMENTLISED, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED)		1
2	POWER WIRING: FLEXIBLE COPPER WIRE	LAPP/POLYCAB/RR/KEI	LOT
3	CONTROL WIRING: FLEXIBLE COPPER WIRE	LAPP/POLYCAB/RR/KEI	LOT
4	BUSBAR: PH: 1x20x10, N: 1X20X10, E: 1X20X6 Current Density: 0.8 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	ISO STD MAKE	1

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Website : www.reliefpowercontrolpanel.com

PANEL NAME :- 2000A BREAKER MAIN LT POWER DISTRIBUTION PANEL

SR. NO.	BOQ DESCRIPTION	MAKE	QTY
A MAIN INCOMING			
1	1600A 4P ACB, EF Type, Microprocessor based trip unit	SCHNEIDER	1
2	R,Y,B INDICATION LAMP	ESBEE	3
3	MULTIFUNCTION METER	MULTISPAN	1
B OUTGOING			
1	250A 4P 36kA MCCB	SCHNEIDER	8
C FABRICATION & BUSBAR DETAILS			
1	PANEL SIZE : AS PER REQUIRMENT WE SHARE FABRICATION : 16 SWG CRCA Sheet PRE TREATMENT: 7 TANK PROCESS PAINTING: POWDER COATED WITH SIEMENS GREY SHED (RAL 7032) TYPE: INDOOR TYPE, FLOOR MOUNTING, FIXED TYPE, SINGLE FRONT, COMPARTMENTLISED, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED)		1
2	POWER WIRING: FLEXIBLE COPPER WIRE	LAPP/POLYCAB/RR/KEI	LOT
3	CONTROL WIRING: FLEXIBLE COPPER WIRE	LAPP/POLYCAB/RR/KEI	LOT
4	BUSBAR: PH: 1x20x10, N: 1X20X10, E: 1X20X6 Current Density: 0.8 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	ISO STD MAKE	1

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OWN, NARODA GIDC ROAD, BEHIND NMTG INDIA, PHASE 2, NAVA NARODA, AHMEDABAD, GUJARAT
Email : info@reliefpowercontrolpanel.com, Mob. No. : +91 7802887514, Website : www.reliefpowercontrolpanel.com

PANEL NAME :- 250AMAIN +125A DG MCCB LT POWER DISTRIBUTION PANEL

SR. NO.	BOQ DESCRIPTION	MAKE	QTY
A INCOMING-MAIN			
1	400A 4P 36ka MCCB	SCHNEIDER	1
2	R,Y,B INDICATION LAMP	ESBEE	3
3	MULTIFUNCTION METER	SECURE	1
B OUTGOING			
		MAKE	FEEDER QTY
1	125A 4P 25ka MCCB	SCHNEIDER	6
2	63A 4P 25ka MCCB	SCHNEIDER	8
3	MULTIFUNCTION METER	SECURE	14
C FABRICATION & BUSBAR DETAILS			
		MAKE	QTY
1	PANEL SIZE : AS PER REQRIMENT WE SHARE FABRICATION : 16 SWG CRCA Sheet PRE TREATMENT: 7 TANK PROCESS PAINTING: POWDER COATED WITH SIEMENS GREY SHED (RAL 7032) TYPE: INDOOR TYPE, FLOOR MOUNTING, FIXED TYPE, SINGLE FRONT, COMPARTMENTLISED, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED)		1
2	POWER WIRING: FLEXIBLE COPPER WIRE	LAPP/POLYCAB/RR/KEI	LOT
3	CONTROL WIRING: FLEXIBLE COPPER WIRE	LAPP/POLYCAB/RR/KEI	LOT
4	BUSBAR: PH: 1x20x10, N: 1X20X10, E: 1X20X6 Current Density: 0.8 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	ISO STD MAKE	1

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OWN, NARODA GIDC ROAD, BEHIND NMTG INDIA, PHASE 2, NAVA NARODA, AHMEDABAD, GUJARAT

Website : www.reliefpowercontrolpanel.com

PANEL NAME :- 320 MCCB LT POWER DISTRIBUTION PANEL

SR. NO.	BOQ DESCRIPTION	MAKE	QTY
A INCOMING-MAIN			
1	320A 4P 36ka MCCB	SCHNEIDER	1
2	R,Y,B INDICATION LAMP	ESBEE	3
3	MULTIFUNCTION METER	MULTISPAN	1
B OUTGOING			
		MAKE	FEEDER QTY
1	63A 4P 10ka MCB	SCHNEIDER	8
2	40A 4P 10ka MCB	SCHNEIDER	6
3	32A 4P 10ka MCB	SCHNEIDER	5
C FABRICATION & BUSBAR DETAILS			
		MAKE	QTY
1	PANEL SIZE : AS PER REQRIMENT WE SHARE FABRICATION : 16 SWG CRCA Sheet PRE TREATMENT: 7 TANK PROCESS PAINTING: POWDER COATED WITH SIEMENS GREY SHED (RAL 7032) TYPE: INDOOR TYPE, FLOOR MOUNTING, FIXED TYPE, SINGLE FRONT, COMPARTMENTLISED, SINGLE DOOR CABLE ENTRY: TOP/BOTTOM (DETACHABLE GLAND PLATE UNDRILLED)		1
2	POWER WIRING: FLEXIBLE COPPER WIRE	LAPP/POLYCAB/RR/KEI	LOT
3	CONTROL WIRING: FLEXIBLE COPPER WIRE	LAPP/POLYCAB/RR/KEI	LOT
4	BUSBAR: PH: 1x20x10, N: 1X20X10, E: 1X20X6 Current Density: 0.8 Amp/Sq. mm Insulation: Color coded heat shrinkable Sleeves	ISO STD MAKE	1