

D

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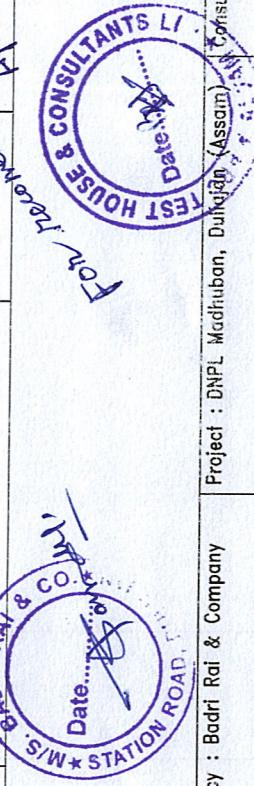
REFERENCE LIST OF DRAWINGS

DOC. NO. : KR/241838/01

EXECUTIVE AGENCY : BADRI RAI & COMPANY
PROJECT : DNPL MADHUBAN, DULIAJAN (ASSAM)

TITLE : GA, SLD, MBOM & GENERAL NOTES FOR MAIN LT PANEL

SR. NO.	DESCRIPTION OF DRAWING.	DRAWING NO.	NO. OF SHEETS & SIZE	REV. NO.	REMARKS
1	LEGENDS & SYMBOLS	KR/838/LS01	1-A4	R1	
2	GA OF MAIN LT PANEL	KR/838/GA01	2-A4	R1	
3	SLD OF MAIN LT PANEL	KR/838/SLD1	1-A4	R1	
4	MBOM & MAKE	KR/838/BOM1	3-A4	R1	
5	GENERAL NOTES & BOARD DESCRIPTION	KR/838/GN01	4-A4	R1	
6					
7					
8					



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Executive Agency : Badri Rai & Company	Project : DNPL Madhuban, Duliajan (Assam)	Consultant : ARC Test House & Consultants LLP	DSGN AJH	NAME/SIGN	DATE
DRAWING DESCRIPTION : COVER SHEET OF MAIN LT PANEL			DRWN AJH		08/08/24
RELEASED FOR <input type="checkbox"/> PRELIMINARY <input checked="" type="checkbox"/> APPROVAL <input type="checkbox"/> MANUFACTURING			CHKD RA		QTY.
A	B	C	SHEET 1 OF 1	REV. 1	1 NOS.
			PROJECTION <input checked="" type="checkbox"/>		

Kratos

MAIN LT PANEL

D

A

C

B

D

LEGENDS & SYMBOLS

S NO.	SYMBOL	DESCRIPTION	S NO.	SYMBOL	DESCRIPTION
1	-o-	NEUTRAL LINK	14	* -o-	MOULDED CASE CIRCUIT BREAKER
2	o o	SWITCH FUSE UNIT	15	o o	MINIATURE CIRCUIT BREAKER
3	-cf-	FUSE WITH HRC	16	o o	MOTOR PROTECTION CIRCUIT BREAKER
4	()	FIXED TYPE AIR CIRCUIT BREAKER	17	o o	CHANGE OVER SWITCH
5	()	MANUALLY OPERATED DRAW OUT TYPE AIR CIRCUIT BREAKER	18	o o	ELECTRICALLY OPERATED DRAW OUT TYPE AIR CIRCUIT BREAKER
6	o o	NO CONTACT	19	o o	NC CONTACT
7	[]	OVER LOAD RELAY	20	o	TERMINALS NORMAL
8	o [] o	OVER LOAD RELAY NO CONTACT	21	o	INTERNAL/JUNCTION TB
9	o [] o	OVER LOAD RELAY NC CONTACT	22	↑ ↓	DRAWOUT/SLIDING TB
10	[]	CONTACTOR / RELAY COIL	23	△	CAPACITOR BANK
11	[]	CONTACTOR / RELAY COIL WITH TIMER	24	o o	ELCB
12	[]	AMMETER	25	o o	CURRENT TRANSFORMER
13	[]	VOLTMETER	26	[]	SINGLE PHASE PREVENTOR RELAY
14	o	SP MCB	27	[]	UNDER VOLTAGE RELAY
15	o	SPN MCB	28	[]	EARTH FAULT RELAY
			29	[]	VOLTmeter SELECTOR SWITCH
			30	[]	AUTO MANUAL SELECTOR SWITCH
			31	[]	SP MCB
			32	[]	MULTI FUNCTION METER

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4		3		2		1		
S NO.	SYMBOL	DESCRIPTION	S NO.	SYMBOL	DESCRIPTION	S NO.	SYMBOL	DESCRIPTION
01	[]	AIR CIRCUIT BREAKER	16	[]	DP MCB			
02	[]	DIGITAL AMMETER	17	[]	TP MCB			
03	[]	DIGITAL VOLTMETER	18	[]	TPN MCB			
04	[]	HOOTER	19	[]	4P MCB			
05	[]	KILO WATT METER	20	[]	DP ELCB			
06	[]	MOULDED CASE CIRCUIT BREAKER	21	[]	4P ELCB			
07	[]	SWITCH DISCONNECTOR FUSE	22	[]	CONTROL TRANSFORMER			
08	[]	CHANGE OVER SWITCH	23	[]	THERMOSTAT			
09	[]	TP MPCB	24	[]	APFC			
09	[]	INDICATING LIGHT	25	[]	NO VOLT COIL-MAIN CONTACTOR			
09	[]	PUSH BUTTON	26	[]	NO VOLT COIL-DELTA CONTACTOR			
10	[]	AMMETER SELECTOR SWITCH	27	[]	NO VOLT COIL-STAR CONTACTOR			
11	[]	VOLTMETER SELECTOR SWITCH	28	[]				
12	[]	AUTO MANUAL SELECTOR SWITCH	29	[]				
13	[]	SP MCB	30	[]				
14	[]	SPN MCB	31	[]				
15	[]							

MAIN LT PANEL

Executive Agency : Badri Rokh & Company	Project : DNPL Madhuban, Dholiyan (Assam)	Consultant : ARC Test House & Consultants LLP
DRAWING DESCRIPTION : LEGENDS & SYMBOLS		
DRAWING No.	K R / 8 3 8 / L S 0 1	MANUFACTURING
RELEASED FOR	<input type="checkbox"/> PRELIMINARY <input checked="" type="checkbox"/> APPROVAL	<input type="checkbox"/>
C		PROJECTION
B		D

kratos

Date.....

CONTRACTOR : DOLLIJAN & CONSULTANTS LTD

PROJECT : MAIN LT PANEL

A

NAME / SIGN	DATE
DSGN	08/08/24
DRWN	08/08/24
CHKD	RA
1 NOS.	
SHEET 1 OF 1 REV. 1	
PROJECTION	

D

Mr. Mohit Singh

Manager

DOLLIJAN & CONSULTANTS LTD

4

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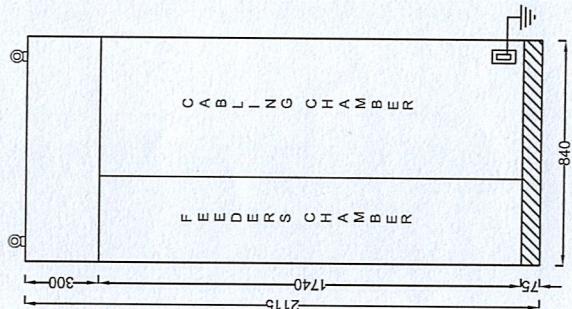
10

4

M

2

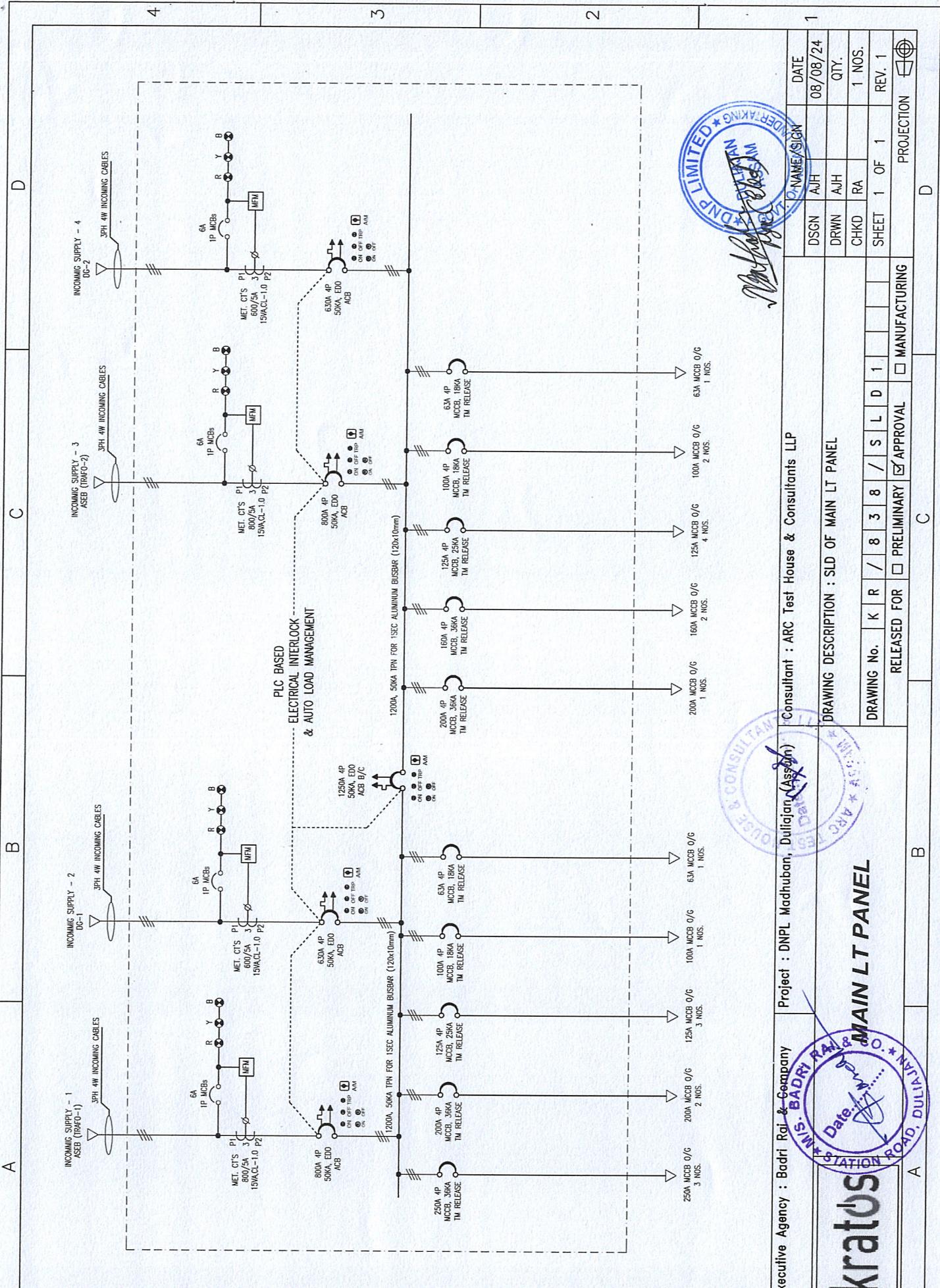
SIDE VIEW



NOTE : SHEET METAL - 2.0 MM CRCA SHEET
BUSBAR - 1 X 120 X 10 MM 3PN AL.
EARTHING - 40 X 10 MM AL.
BASE CHANNEL - 75 X 40 X 6 MM , MS CHANNEL
CABLE ENTRY - BOTTOM
EXECUTION - SINGLE FRONT, BACK / FRONT CABLING

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W.S.
kratos



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Executive Agency : Badri Rai & Company		Project : DNPL Madhuban, Dulliajan (Assn)		Consultant : ARC Test House & Consultants LLP	
W.S. BADRI RAI		Date : 24/01/2018		Drawing Description : SLD OF MAIN LT PANEL	
kratos		Date : 17/01/2018		Drawing No. K R / 8 3 8 / S L D 1	
STATION ROAD, DULLIAJAN		RELEASED FOR <input type="checkbox"/> PRELIMINARY <input checked="" type="checkbox"/> APPROVAL		MANUFACTURING <input type="checkbox"/>	
A	B	C	D		

DNPL LIMITED * DULLIAJAN		DRAWING NO. NAME/SIGN DATE	
DSGN	A/H	08/08/24	1
DRWN	A/H		
CHKD	RA		QTY.
		SHEET 1 OF 1	REV. 1
		PROJECTION	

[Signature]

[Signature]

A	B	C	D
1 800A FP EDO ACB IC TR 1-2 - Quantity :2			
1	800A, 4P , 50kA , Microprocessor Release , Electrical Drawout, ACB Frame-FA1	Qty	Make Type
1	ABB		AIR Series
2	Under Voltage Release FA		
3	800/5A, 15VA, CL-1.0, ID-80, OD-125, HT-35, Metering, Tape wound, Current Transformer	1	ABB Formula Air
4	M1M 12- Multi-function meter Modbus RTU RS485, CL-1	4	AE Tape Wound
5	SSP + UV/OV + Netural Loss Selectable Power ON Delay & OFF Delay, 2 C/O SM 800	1	ABB Multifunction meter
6	4A, 240V AC, Aux. Contactor with AC Coil, MO0 22E, Aux. Contact: 2NO+2NC	1	GIC -
7	6A, 2P, 2 WAY Selector Switch, with center off 90 degree	2	L&T MOO
8	Normal Type 22.5mm On/Off Pushbutton with Required Contact Element	1	Salzer A/M Switch
9	Phase Indication Lamp Set of 6 Lamps (R/Y/B & On/Off/Trip)	1	L&T Normal
10	6A, 1P , 10kA, C Curve, MCB SB200 M, Type: SB201 M-C	4	ABB Multi MCB
11	32A Neutral Link	2	Reputed DTNL
2 630A FP EDO ACB DG IC 1-2 - Quantity :2			
1	630A, 4P , 50kA , Microprocessor Release , Electrical Drawout, acb Frame-FA1	1	ABB AIR Series
2	Under Voltage Release FA	1	ABB Formula Air
3	600/5A, 15VA, CL-1.0, ID-60, OD-100, HT-35, Metering, Tape wound, Current Transformer	3	AE Tape Wound
4	M1M 12- Multi-function meter Modbus RTU RS485, CL-1	1	ABB Multifunction meter
5	4A, 240V AC, Aux. Contactor with AC Coil, MO0 22E, Aux. Contact: 2NO+2NC	2	L&T MOO
6	6A, 2P, 2 WAY Selector Switch, with center off 90 degree	1	Salzer A/M Switch
7	Normal Type 22.5mm On/Off Pushbutton with Required Contact Element	1	L&T Normal
8	Phase Indication Lamp Set of (R/Y/B & On/Off/Trip)	1	L&T Multi
9	6A, 1P , 10kA, C Curve, MCB SB200 M, Type: SB201 M-C	4	ABB MCB
10	32A Neutral Link	2	Reputed DTNL

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Executive Agency : Badri Rai & Company	Project : DNPL Madhubani, Dibrugarh (Assam)	Consultant : ARC Test House & Consultants LLP	DSGN AJH	NAME/SIGN	DATE
		DRAWING DESCRIPTION : BOM OF MAIN LT PANEL	DRWN AJH		08/08/24
MAIN LT PANEL		DRAWING NO. K R 1/8 3 8 / B O M 1	CHKD RA	QTY.	
		RELEASED FOR <input type="checkbox"/> PRELIMINARY <input checked="" type="checkbox"/> APPROVAL	SHEET 1 OF 3	REV. 1	1-NOS.
		MANUFACTURING <input type="checkbox"/>			PROJECTION
A: DULIAJAN	B				D

A	B	C	D
3 1200A FP ACB B/C-1 - Quantity :1			
1 1 KVA UPS FOR I/O: 180-260V AC O/P:230V AC	Qty	Make	Type
2 PLC WITH I/P AND O/P MODULE For Interlocking and Auto Load Management	1	Reputed	CHARGING
3 1250A, 4P, 50kA, Microprocessor Release, Electrical Drawout, Frame-FA1	1	Reputed	24VDC
4 Under Voltage Release FA	1	ABB	AIR Series
5 6A, 24V DC, Mechanical Flag, LED indicator, 8 pin 2CO, Plug in Relay or Relay Board	1	ABB	Formula Air
6 Din rail mounting, Plug-in-relay	48	Reputed	8 Pin
7 4A, 240V AC, Aux. Contactor with AC Coil, MOO 22E, Aux. Contact: 2NO+2NC	48	Reputed	8 Pin
8 6A, 2P, 2 WAY Selector Switch, with center off 90 degree	4	L&T	MOO
9 Normal Type 22.5mm On/Off Pushbutton with Required Contact Element	1	Salzer	A/M Switch
10 On/Off/Trip Indication Lamp 240VAC	1	L&T	Normal
11 6A, 1P, 10kA, C Curve, MCB SB200 M, Type: SB201 M-C	1	L&T	Multi
12 6A, 2P, 10kA, C Curve, MCB SB200 M, Type: SB202 M-C	2	ABB	MCB
13 10.5A, Power Supply Unit, I/P Volt:180-264V AC, O/P Volt:24V DC, 250 Watt	2	ABB	MCB
14 32A Neutral Link	1	Reputed	CP-PX24/10.5
4 63A FP 18kA TM MCCB OG - Quantity :2			
1 63A, 4P, 18kA, MCCB, with SACE Formula DSP, TMD / TMA Release, Type: P1B160	1	ABB	P1
2 4P, Front extended spread terminal- 45mm, ES KIT ES P1 8pcs	1	ABB	ES
3 Rotary Handle, RHE P1-P2	1	ABB	P1-P2
5 100A FP 18kA TM MCCB OG - Quantity :3			
1 100A, 4P, 18kA, MCCB, with SACE Formula DSP, TMD / TMA Release, Type: P1B160	1	ABB	P1
2 4P, Front extended spread terminal- 45mm, ES KIT ES P1 8pcs	1	ABB	ES
3 Rotary Handle, RHE P1-P2	1	ABB	P1-P2

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Executive Agency : Bodri Road & Property Project : DNPL Madhuban, Dilijan (Assam)	Consultant : ARC Test House & Consultants LLP	DSGN AJH	NAME/SIGN	DATE
Date : <i>20/08/2018</i>	DRAWING DESCRIPTION : BOM OF MAIN LT PANEL	DRWN AJH		08/08/24
DRAWING No. K R / 8 3 8 / B 0 M 1 / RELEASED FOR <input checked="" type="checkbox"/> PRELIMINARY <input type="checkbox"/> APPROVAL		CHKD RA	QTY. 1 NOS.	
		SHEET 2 OF 3	REV. 1	PROJECTION
		MANUFACTURING		
		C		
		D		

kratos

MAIN LT PANEL

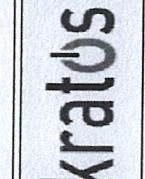
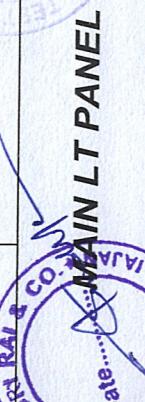
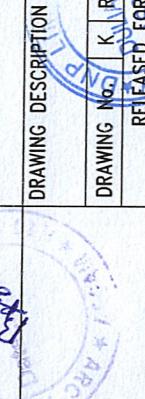
A	B	C	D
6 125A FP 25kA TM MCCB OG - Quantity :7			
1	125A, 4P, 25kA, MCCB, with SACE Formula DSP, TMD / TMA Release, Type: P1C160	Qty	Make
2	4P, Front extended spread terminal- 45mm, ES KIT ES P1 8pcs	1	ABB
3	Rotary Handle, RHE P1-P2	1	P1
4		1	ES
		1	P1-P2
7 160A FP 36kA TM MCCB OG - Quantity :2			
1	160A, 4P, 36kA, MCCB, with SACE Formula DSP, TMD / TMA Release, Type: P1N160	Qty	Make
2	4P, Front extended spread terminal- 45mm, ES KIT ES P1 8pcs	1	ABB
3	Rotary Handle, RHE P1-P2	1	P1
		1	ES
		1	P1-P2
8 200A FP 36kA TM MCCB OG - Quantity :3			
1	200A, 4P, 36kA, MCCB, with SACE Formula DSP, TMD / TMA Release, Type: P2N250	Qty	Make
2	4P, Front extended spread terminal- 70mm, ES KIT ES P2 8pcs	1	ABB
3	Rotary Handle, RHE P1-P2	1	P2
		1	ES
		1	P1-P2
9 250A FP 36kA TM MCCB OG - Quantity :3			
1	250A, 4P, 36kA, MCCB, with SACE Formula DSP, TMD / TMA Release, Type: P2N250	Qty	Make
2	4P, Front extended spread terminal- 70mm, ES KIT ES P2 8pcs	1	ABB
3	Rotary Handle, RHE P1-P2	1	P2
		1	ES
		1	P1-P2
3			

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Executive <i>M/S. BADRI RAI & CO.</i> Date: <i>20/08/2015</i>	Project : DNPL Modhuban, Duliajan, Assam	Consultant : ARC Test House & Consultants LLP	DSGN AJH NAME/SIGN	DATE 08/08/24
		DRAWING DESCRIPTION : BOM OF MAIN LT PANEL	DRWN AJH	QTY.
			CHKD RA	1 NOS.
			SHEET 3 OF 3	REV. 1
		RELEASED FOR <input type="checkbox"/> PRELIMINARY <input checked="" type="checkbox"/> APPROVAL <input type="checkbox"/> MANUFACTURING	PROJECTION	
A	B	C	D	



Kratos

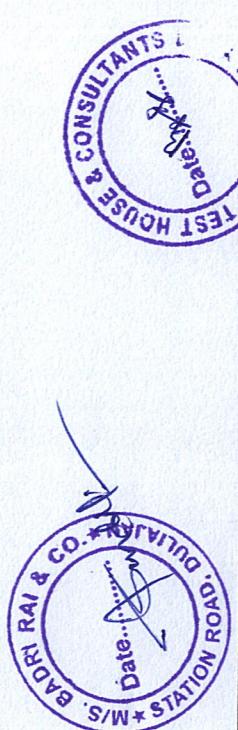
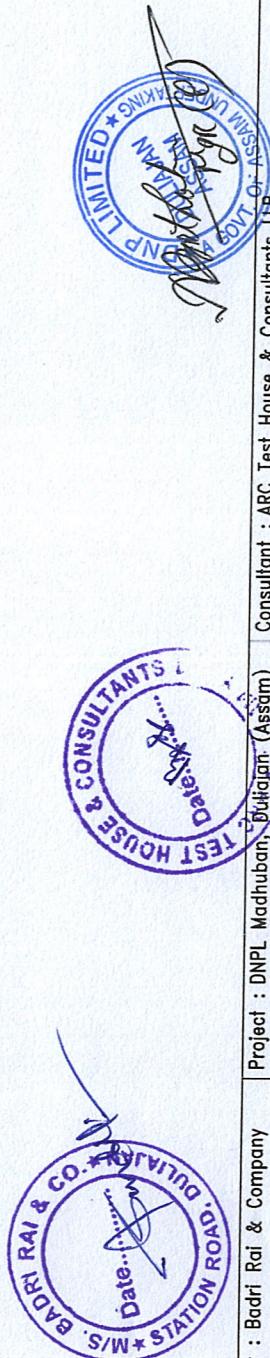
A	B	C	D														
SYSTEM DETAILS																	
SYSTEM VOLTAGE :	415V AC																
VOLTAGE VARIATION :	(+ / -) 10%																
SYSTEM :	AC SYSTEM (3PH 4W)																
FREQUENCY :	50HZ																
FREQUENCY VARIATION :	(+ / -) 5%																
EARTHING :	SOLIDLY EARTHED																
CONSTRUCTIONAL DETAILS																	
TYPE	AS PER IS:5039 / IS:8623 LOW VOLTAGE SWITCH BOARD																
CONSTRUCTION	FLOOR MOUNT, COMPARTMENTALIZED, INDOOR																
FORM OF SEPARATION	FORM 3B																
DEGREE OF PROTECTION	IP - 42																
OPERATIONAL ACCESS	FRONT (FOR SINGLE FRONT CONSTRUCTION) FRONT & REAR (FOR DOUBLE FRONT CONSTRUCTION)																
Maintenance ACCESS	REAR (FOR SINGLE FRONT CONSTRUCTION) FRONT & REAR (FOR DOUBLE FRONT CONSTRUCTION)																
CABLE ENTRY	INCOMING : BOTTOM OUTGOING : BOTTOM																
STRUCTURE	BASE FRAME: MS CHANNEL, LOAD BEARING : 20 M.S. DOORS & COVERS 2.00MM M.S. BASE PLATES 2.00MM M.S. PARTITIONS, BARRIERS 2.00MM M.S.																
GLAND PLATE	3.0MM M.S. UNDRILLED PAINT (INSIDE & OUTSIDE)																
I/C FDR CONTROL SUPPLY :	230V AC																
I/C FDR SUPPLY FROM :	FROM INCOMING SIDE OF INCOMER																
O/G FDR CONTROL SUPPLY:	230V AC																
O/G FDR SUPPLY FROM:	FROM PH AND N WITHIN FEEDER																
TEMPERATURE																	
AMBIENT :	45 DEGREE CENTIGRADE																
RISE OVER AMBIENT :	AS PER IS - 8623																
BOARD DIMENSIONS																	
HEIGHT (IN MM)	2115MM																
LENGTH (IN MM)	6540MM																
DEPTH (IN MM)	840MM																
TRANSPORT UNIT TABLE																	
T.U. NO.	LENGTH (mm) PANEL NO.																
1.	1440 1F-2F																
2.	1380 3F-4F																
3.	2340 5F-6F-7F																
4.	1380 8F-9F																
NAME PLATE																	
FEEDER AND BOARD LABEL :	WHITE TEXT ON BLACK BACKGROUND ALUMINIUM																
COMPONENT LABEL :	BLACK TEXT ON YELLOW STICKER																
MAIN LT PANEL																	
Executive Agency : Badri Rai & Company	Project : DNPL Madhuban, Duliaganj (Assam)																
DRAWING NO.	K	R	8	3	8	/	G	N	0	1	DSGN	AJH	NAME/SIGN	DATE			
RELEASED FOR :	PRELIMINARY	<input checked="" type="checkbox"/>	APPROVAL	<input checked="" type="checkbox"/>	MANUFACTURING	<input type="checkbox"/>	DRWN	AJH			08/08/24						
RE-RELEASED FOR :	PRELIMINARY	<input type="checkbox"/>	APPROVAL	<input type="checkbox"/>	MANUFACTURING	<input type="checkbox"/>	CHKD	RA			QTY.						
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	PROJECTION	REV. 1
  																	

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A	B	C	D
BUSBAR EARTH BAR DETAILS			
BUSBAR (+VE & -VE) IDENTIFICATION BAND :			
	RED, YELLOW & BLUE		
EARTHBAR PHASE IDENTIFICATION BAND :			
	GREEN AND YELLOW		
WIRE DETAILS			
WIRE TYPE :	PVC, FLEXIBLE COPPER WIRE		
INSULATION GRADE :	600 / 1000 V		
AC CONTROL WIRE :	1.0 SQ.MM		
AC WIRE COLOR :	GREY/BLACK COLOUR		
DC CONTROL WIRE :	NA		
DC WIRE COLOR :	GREY/BLACK COLOUR		
CT SECONDARY WIRE :	2.5 SQ. MM		
CT WIRE COLOR :	GREY/BLACK COLOUR		
DOOR EARTHING WIRE :	1.0 SQ.MMM.		
EARTHING WIRE COLOR :	GREEN YELLOW		
MINIMUM POWER WIRE :	2.5 SQ MM		
Note: - The above mentioned busbar cross section is indicative. It can change to an equivalent size based on the switchgear terminal size availability.			
HORIZONTAL BUSBAR DETAILS			
MATERIAL	ALUMINUM		
SIZE	40 X 10 MM		
LOCATION	BOTTOM		
VERTICAL DROPPER DETAILS			
MATERIAL	ALUMINUM		
RATING	1200 AMPS		
FAULT LEVEL	50KA		
LOCATION	BUSBAR ALLEY		
PHASE SIZE	1 X 120 X 10 MM		
NEUTRAL SIZE	1 X 60 X 10 MM		
EARTH BUSBAR DETAILS			
MATERIAL	ALUMINUM		
RATING	1200 AMPS		
FAULT LEVEL	50KA		
LOCATION	BUSBAR ALLEY		
PHASE SIZE	2 X 60 X 10 MM		
NEUTRAL SIZE	1 X 60 X 10 MM		

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Executive Agency : Badri Rai & Company	Project : DNPL Nodhuban, Dibrugarh, Assam	Consultant : ARC Test House & Consultants LLP	DSGN AJH	NAME/SIGN	DATE 08/08/24
MAIN LT PANEL		DRAWING DESCRIPTION : G.N. & BOARD DETAILS OF MAIN LT PANEL	DRWN AJH	QTY.	
DRAWING No.	K R / 8 3 8 / G N 0 1		CHKD RA	1 NOS.	
RELEASED FOR	<input type="checkbox"/> PRELIMINARY <input checked="" type="checkbox"/> APPROVAL	<input type="checkbox"/> MANUFACTURING	SHEET 2 OF 4	REV. 1	PROJECTION
A	B	C	D		



Kratos

A	B	C	D
GENERAL FEEDER DETAILS			
MCCBs / POWER SWITCH/PB :	OPERABLE WITHOUT OPENING COMPT/CABLE ALLEY DOOR		4
MCBs/TRAFO SEL, EXT.SUPPLY SWITCHES :	OPERABLE AFTER OPENING COMPT/CABLE ALLEY DOOR		
SFU / MCCBs :	DOOR IWL WITH DEFEAT FACILITY AND PADLOCK IN OFF POSITION		
AUX.CONT FOR SWITCH/MCCB :	REFER RESPECTIVE CKT.CODES		
MISCELLANEOUS			
METER/PROT RELAY/LAMP :	VISIBLE ON THE DOOR		
CT :	AS PER BOM		3
REFER SCHEME DRG.FOR :	CONTROL TERMINAL QUANTITY		
MAXIMUM OPERATING HEIGHT :	1800 MM		
PANEL SPACE HEATER ACCESSORIES :	AS PER APPLICABLE		
MAIN EARTHBAR :	BROUGHT OUT FROM BOTTOM FOR CONNECTION TO CUSTOMER'S EARTH GRID		
OVERALL PACKING CASE DIMENSIONS (APPROX.) :	ADD 300MM IN TRANSPORT UNIT SECTION DIMENSION		2

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Executive Agency : Badri Singh & Company	Project : DNPL Madhubon, Dullajan (Assam)	Consultant : ARC Test House & Consultants LLP	DSGN AJH	NAME/SIGN	DATE
Date.....		DRAWING DESCRIPTION : G.N. & BOARD DETAILS OF MAIN LT PANEL	DRWN A/H		08/08/24
MAIN LT PANEL		DRAWING No. K R / 8 3 8 / G N 0 1	CHKD RA	QTY. 1 NOS.	
		RELEASED FOR <input type="checkbox"/> PRELIMINARY <input checked="" type="checkbox"/> APPROVAL	MANUFACTURING <input type="checkbox"/>	SHEET 3 OF 4 REV. 1 PROJECTION 	
A	B	C	D		

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A	B	C	D
FEEDER WIRE SIZE DETAILS			
RATING	AC SYSTEM		
	PHASE	NEUTRAL (FOR 3PN)	
UPTO 6A	2.5 SQ. MM	2.5 SQ. MM	
10-16A	4 SQ. MM	2.5 SQ. MM	
32A	6 SQ. MM	4 SQ. MM	
63A	16 SQ. MM	10 SQ. MM	
100A	35 SQ. MM CU OR AL./CU LINKS	16 SQ. MM CU OR AL./CU LINKS	
125A	2X16 SQ. MM CU OR AL./CU LINKS	16 SQ. MM CU OR AL./CU LINKS	
160A	AL./CU LINKS	AL./CU LINKS	
ABOVE 160A	AL./CU LINKS	AL./CU LINKS	

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Executive Agency : Badri Rai & Company Project : DNPL Madhuban, Daulaiya (Assam) Date.....	Consultant : ARC Test House & Consultants LLP Drawing Description : G.N. & BOARD DETAILS OF MAIN LT PANEL Date.....	DRAWING NO. K R / 8 3 8 / G N 0 1 RELEASED FOR <input type="checkbox"/> PRELIMINARY <input checked="" type="checkbox"/> APPROVAL PROJECTION
		DSGN AJH DRWN AJH CHKD RA NAME/SIGN DATE 08/08/24 QTY 1 NOS. SHEET 4 OF 4 REV. 1
A	B	C



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