

The Civil Engineers Ltd. (Woven Unit)

Plot No. - 8, 9, 159, 160 (3rd - 8th floor) Baghbari, Horindhora, Hemayetpur, Savar, Dhaka.

PURCHASE ORDER

Supplier : Cross World Power Ltd.
House-06, Road-92, Gulshan, Dhaka-1212.
01755514739

P.O. No. : SG-17-14835
Date : 13-Jul-2017
Delivery Date : 19-Jul-2017
Indent No. : 174253

Delivery Place : Mechanical Store/TCEL(Unit-2)
Baqbari, Hemayetpur, Savar, Dhaka.
Md. Masud Kamal Cell No-01728-470472 (Ext-50590)

SL Type	Brand	Model	Country of origin	Description	Quantity	Unit Price (Tk.)	Total Price (Tk.)
1	SDB	NA	Bangladesh	SDB 100 A, (48x30x12 Inch)	7.00 Set	62,434.0000	437,038.0000
Sub Total :							437,038.00
Discount :							0.00
Freight Charge :							0.00
Grand Total :							437,038.00

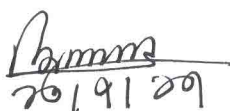
SAY : Tk. Four Hundred Thirty-Seven Thousand Thirty-Eight Only.

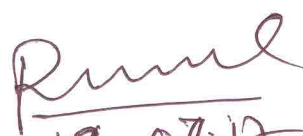
Additional Information

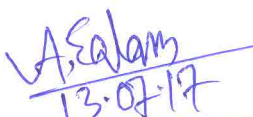
- Box size: 48x30x12 Inch, 14/ 16 Gauge sheet powder coated Box dust & vermin proof with busbar>> Incoming: MCCB TP-100A, 25KA-adjustable---1 pcs
- Outgoing>MCCB TP-63A, 25KA --2pcs, Brand: ABB, Origin: MCCB-Italy, MCB-Germany
- Current Transformer 150/5A--1 set, Indicating lamp=1set, Colling fan with luvour=1set
- Digital Amp & volt meter--1 set
- Details as per quotation. Bill will be paid on actual work basis
-

Terms and Conditions :

- Term of delivery : Partial Shipment is Allowed.
- Delivery Schedule/Date : 19-Jul-2017
- Mode of Payment : Cheque
- Advance Payment Details : 40% payment With PO & Rest Amount will be paid After Completing the Work
- VAT/TAX : Excluded.
- Warranty/Guarantee : 1 (One) year Warranty from The date of supply
- Notes :


Mohammad Ali Zinnah
Officer Purchase
Card No-181774
Mob No. 01708127432
Prepared By


13-07-17
Md. Ruhul Amin
Assistant Purchase Manager
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Card No-187553
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STANDARD GROUP
Checked By


13-07-17
Md. Abdus Salam
Executive Engineer
Electrical & Electronics


13-07-17
Md. Rafiqul Islam Chowdhury
Procurement & Supply Chief
Card No-135625
Mob. 01714085657
Authorised By

Civil Engineers Ltd. (Woven Unit)

8, 9, 159, 160 (3rd - 8th floor) Baghbari, Horindhora, Hemayetpur, Savar, Dhaka.

PURCHASE ORDER

Supplier : Cross World Power Ltd.
House-06, Road-92, Gulshan, Dhaka-1212.
01755514739

P.O. No. : SG-17-14792
Date : 13-Jul-2017
Delivery Date : 20-Jul-2017
Indent No. : 174253

Delivery Place : Mechanical Store/TCEL(Unit-2)
Bagbari, Hemayetpur, Savar, Dhaka.
Md. Masud Kamal Cell No-01728-470472 (Ext-50590)

SL Type	Brand	Model	Country of origin	Description	Quantity	Unit Price (Tk.)	Total Price (Tk.)
1	SDB	NA	Bangladesh	SDB 100 A, (48x30x12 Inch)	5.00 Set	58,364.0000	291,820.0000
2	SDB	NA	Bangladesh	SDB-320A (48x30x12 Inch)	1.00 Set	121,145.0000	121,145.0000
						Sub Total :	412,965.00
						Discount :	3.00
						Freight Charge :	0.00
						Grand Total :	412,962.00

SAY : Tk. Four Hundred Twelve Thousand Nine Hundred Sixty-Two Only.

Additional Information

01. SDB: 100A & 320A (48x30x12 Inch) 14/ 16 Gauge sheet powder coated Box dust & vermin proof with busbar>> Incoming: MCCB TP-100A & 320A 25KA & 36KA-adjustable-1+1=2 pc
02. Outgoing for SDB 100A >> MCB TP-20A & 10A 6KA -1+1=2pcs, MCB SP 10A & 20A, 6KA--8+3=11pcs, & SDB 320A >> MCCB TP 100A, 25KA--4pcs, MCB SP 10A, 6KA--10pcs
03. Brand of Circuit Breaker is ABB, Origin- MCCB-Italy, MCB-Germany,
04. Details as per quotation
05. Bill Will be paid on actual work basis
- 06.

Terms and Conditions :

01. Term of delivery : Partial Shipment is Allowed.
02. Delivery Schedule/Date : 20-Jul-2017
03. Mode of Payment : Cheque
04. Advance Payment Details : 40% payment With PO & Rest Amount will be paid After Completing the Work
05. VAT/TAX : Excluded.
06. Warranty/Guarantee : 1 (One) year Warranty from The date of supply
07. Notes :

Mohammad Ali Zinnah
Officer Purchase
Card No-181774
Mob No. 01708127432

Prepared By

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Md. Rafiqul Amin
Executive Engineer
Electrical & Electronics

Md. Rafiqul Islam Chowdhury
Assistant Purchase Manager & Supply Chief
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TECHNICAL SPECIFICATION**01) SUB DISTRIBUTION BOARD (SDB) (48 x 30 x 12 inch) : 1 Set**

Sheet steel clad powder coated (14 & 16SWG), dust and vermin proof, free standing, floor mounting, 415V, 50 Hz, Indoor type Panel with 450A Hard Drawn Copper Busbar.

Set of components required for the manufacture of Panel comprising :-

INCOMING :

✓ 1x320A, TP, 35KA, 415V, 50Hz, MCCB with having adjustable overcurrent & magnetic short circuit protection.

Brand : ABB

Origin : ITALY

✓ 400/5A Current Transformer 10/5V/A, Class-1 - 1 Set

Phase Indicating Lamp (Red, Yellow & Blue) - 3 Set

✓ Digital Amp & Volt Meter, Schneider DM6000 - 1 Set

1 x Panel Fan with Dust filter & Luvour + 1x Dust filter & Luvour - 1 Set

Power Analyzer-1 Nos (Option Only)

OUTGOING :

✓ 4x100A, TP, 25KA, 415V, 50Hz, MCCB with having adjustable overcurrent & magnetic short circuit protection.

Brand : ABB

Origin : ITALY

✓ 10x10A, SP, 6KA, 415V, 50Hz, MCB with having overcurrent & magnetic short circuit protection.

Brand : ABB

Origin : ITALY

BUSBAR Details

450A Common Busbar Size: (40x8)320mm² TPN + 1/2E }

1x450A CB Busbar Size: (40x8)320mm² TP

ENCLOSURE Details

W=800mm, H=1200mm, D=300mm - 1 Set

32" 48" 12"
General Accessories

02) SUB DISTRIBUTION BOARD (SDB) (48 x 30 x 12 inch) : 7 Set

Sheet steel clad powder coated (14 & 16SWG), dust and vermin proof, free standing, floor mounting, 415V, 50 Hz, Indoor type Panel with 150A Hard Drawn Copper Busbar.

Set of components required for the manufacture of Panel comprising :-

INCOMING :

✓ 1x100A, TP, 25KA, 415V, 50Hz, MCCB with having adjustable overcurrent & magnetic short circuit protection.

Brand : ABB

Origin : ITALY

150/5A Current Transformer 10/5VA, Class-1 - 1 Set
 Phase Indicating Lamp (Red, Yellow & Blue) - 3 Set
 Digital Amp & Volt Meter, Schneider DM6000 - 1 Set
 1 x Panel Fan with Dust filter & Luvour + 1x Dust filter & Luvour - 1 Set
 Power Analyzer-1 Nos (Option Only)

OUTGOING :

✓ 2x63A, TP, 25KA, 415V, 50Hz, MCCB with having adjustable overcurrent & magnetic short circuit protection.

Brand : ABB

Origin : ITALY

BUSBAR Details

✓ 150A Common Busbar Size: (25x5)125mm² TPN + 1/2E
 1x100A CB Busbar Size: (20x5)100mm² TP

✓ **ENCLOSURE Details**

L=800mm, H=1200mm, D=300mm - 1 Set

General Accessories

✓ **03) SUB DISTRIBUTION BOARD (SDB) (48 x 30 x 12 inch) : 5 Set**

Sheet steel clad powder coated (14 & 16SWG), dust and vermin proof, free standing, floor mounting, 415V, 50 Hz, Indoor type Panel with 150A Hard Drawn Copper Busbar.

Set of components required for the manufacture of Panel comprising :-

INCOMING :

✓ 1x100A, TP, 25KA, 415V, 50Hz, MCCB with having adjustable overcurrent & magnetic short circuit protection.

Brand : ABB

Origin : ITALY

150/5A Current Transformer 10/5VA, Class-1 - 1 Set
 Phase Indicating Lamp (Red, Yellow & Blue) - 3 Set
 Digital Amp & Volt Meter, Schneider DM6000 - 1 Set
 1 x Panel Fan with Dust filter & Luvour + 1x Dust filter & Luvour - 1 Set
 Power Analyzer-1 Nos (Option Only)

OUTGOING :

✓ 1x20A, TP, 06KA, 415V, 50Hz, MCB with having adjustable overcurrent & magnetic short circuit protection.

Brand : ABB

Origin : ITALY Germany

✓ 1x10A, TP, 06KA, 415V, 50Hz, MCB with having adjustable overcurrent & magnetic short circuit protection.

Brand : ABB

Origin : ITALY Germany

✓ 8x10A, SP, 25KA, 415V, 50Hz, MCB with having adjustable overcurrent & magnetic short circuit protection.

Brand : ABB



Origin : ITALY

✓ 3x20A, SP, 25KA, 415V, 50Hz MCB with having adjustable overcurrent & magnetic short circuit protection.

Brand : ABB

✓ **Origin : ~~ITALY~~ Germany.**

BUSBAR Details

150A Common Busbar Size: (25x5)125mm² TPN + 1/2E

1x100A CB Busbar Size: (20x5)100mm² TP

ENCLOSURE Details

L=800mm, H=1200mm, D=300mm - 1 Set

General Accessories