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## TECHNICAL SPECIFICATION

## SALE RATE SALE AMOUNT REMARKS Customer: ABA Croup (Pinkie Apparel) SP: Mr. Moshivo Rahman. Da: 2×750 WA.

## 01) Feeder Panel: 1 Set.

14SWG Sheet steel fabricated, floor mounting, tropicalized design, indoor type, low tension switchgear for 3 phase, 4 wire, 50 Hz, 380/ 415V AC system & shall be supplied complete 2000A TP + NE busbars suitably sized & properly insulated arrange to withstand & short current of 50KA for 1 sec.

The boards are designed & constructed in accordance with BS 5486/IEC439.

Busbars & other live parts are spaced & insulated in accordance with European standards IEC 158, UTE C 20 - 040, VDE - C 110 for 660V.

All ACB/MCCB units & panel boards shall fully comply regulation of the 15th edition IEE wiring regulation for isolation & switching.

## The panel shall comprise of:

3 Current transformer ratio: 3200/5A

Digital power Alalizer with display of operational measurement for :

# Amperes with phase selection.

# Voltages with phase selection.

# Kwh

# Kvarh

# Kw with MDI

# Kvar

# p.f

Brand: Schneider

1 Connection Accessories

| 3 | Phase indicating lamp RED/YELLOW/BLUE.  | 203     | 608     |  |
|---|---|---------|---------|--|
| 2 | Cooling Fan with Dust Filter  | 2,095   | 4,189   |  |
| 6 | 6A,SP MCB for the protection of control circuit   | 703     | 4,216   |  |
|   | OUTGOING:   |         |         |  |
| 1 | 1250A,TP,50KA,415V,50Hz, (MCCB) with adjustable thermal overcurrent & magnetic short circuit protection.  Origin: ABB Italy | 141,892 | 141,892 |  |
| 1 | 800A,TP,50KA,415V,50Hz, (MCCB) with adjustable thermal overcurrent & magnetic short circuit protection.  Origin: ABB Italy  | 72,973  | 72,973  |  |
| 1 | 3200A TP+N+E ( 100mmx10mm)x2 Cu busbar suitably sized   | 80,236  | 80,236  |  |
| 1 | Terminal Busbar (1250A) - 80 x 10mm @1.67mm2  | 33,661  | 33,661  |  |
| 1 | Terminal Busbar (800A) - 50 x 10mm @1.67mm2   | 21,028  | 21,028  |  |
| 1 | Enclosure ( L=1400mm,H=1600mm,D=600mm)  | 105,405 | 105,405 |  |

Total

S. Malle. W. Cooperate

14,797

4,932.43

34,345) PM710 MG \_ No need .