

Date: 2nd March, 2020

To
Managing Director
Cross-World Power Ltd
Plot-1/B, Road-90, Gulshan-2
Dhaka-1212, Bangladesh

Sub: Work Order for Supply, Installation, Testing & Commissioning of BusBar Trunking System for Nassa Super Wash Ltd. (ETP) at Nischintapur, Zirabo, Ashulia, Savar, Dhaka.

Kindly refer to the subject mentioned above, we would like to inform you that our management has agreed to issue work order for Nassa Super Wash Ltd. (ETP) according to your offer (Ref: CWPL/BBT-20/160) with following terms & conditions:

Details:

Foreign Part for BusBar Trunking (BBT) System for ETP (Brand: EAE, Origin: Turkey):

SL	Descriptions	Qty	Unit	Unit Price (USD)	Total Price (USD)
1	2000A TPN+PE, 4W AL IP67 & IP55 BBT For ETP Building (as per attached technical specification)	1	Lot	83,386.09	83,386.09
Total ex-works cost of delivery in USD					\$83,386.09
Special Discount in USD					\$23,386.09
Grand Total ex-works cost of delivery in USD					\$60,000.00
FOB & Air- Freight for Hazrat Shahjalal International Airport Delivery in USD					\$9,500.00
Total CFR for Hazrat Shahjalal International Airport Delivery in USD					\$69,500.00

Local Part for BusBar Trunking (BBT) System for ETP:

SL	Descriptions	Qty	Unit	Unit Price (BDT)	Total Price (BDT)
1	Installation, Testing & Commissioning of the above BBT without any material.	1	Job	250000.00	250000.00
2	BBT Installation Materials (Without Bridge & Canopy)	1	Job	350000.00	350000.00
3	Cu-Connecting bar for the above BBT Both End (LT to BBT & ETP MDB to BBT)	1	Job	235000.00	235000.00
Total amount in BDT					835,000.00
Special Discount					235,000.00
Total amount in BDT					600,000.00

N.B: Considering 1 USD = 84 BDT for Foreign Portion.

Payment Mode:

Foreign Payment:

Total Amount in USD 69,500.00

Payment will be paid through an irrevocable letter of credit at site.

Local Payment:

Total Amount in BDT 600,000.00

- 50% After BBT Delivery at site.
- 50% After Installation, Testing, Commissioning.

Delivery Time: Delivery within 30 days at site for foreign part from the date of giving Work Order,

Installation & Commissioning Time: Complete the Installation & commissioning Work within 5 days from the delivery at site.

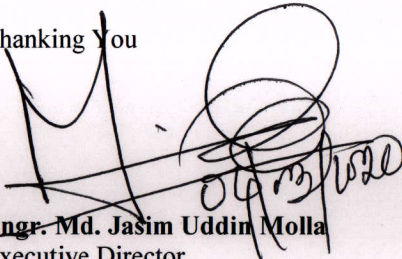
Warranty: 1 (One) year from the date of commissioning.

Location: NASSA SUPER WASH LTD, Nischintapur, Zirabo, Ashulia, Savar, Dhaka

Contact person: Engr. Mahfujul Khan, Sr. Manager, and Cell No. 01749668988

You are requested to take necessary steps in ensuring timely supply and installation.

Thanking You


Engr. Md. Jasim Uddin Molla
Executive Director
Nassa Group



Annexure-1

Technical Specification of Aluminium BusBar Trunking (BBT) System (Brand: EAE, Origin: Turkey):

SPECIFICATION OF BUSBAR TRUNKING SYSTEM	
Brand	EAE
Origin	Turkey
Standard	IEC 61439-6 & EN 60439-2 KEMA/DEKRA, UL, Fire, Siesmic Tested ISO 9001
Rated insulation voltage	1000V
Max. Rated Operating voltage	1000V
Frequency	50Hz
Max. ambient temperature	40° Deg.C
Degree of protection	IP 67 (Outdoor) & IP 55 (Indoor)
Colour	Approved Colour (as IEC)
Rated current	2000A
No of live conductors	TP
Neutral	1.0
Earthing	As Housing
Busbar Material	AL(6300A~630A) & CU (63A~25A) Conductors are with Bimetallic coated at joints
Conductors Insulation	Epoxy Coated + Mylar (Class-B, 130 deg C)
Special features	Single bolt clamping & sandwich principle
Enclosure Material	Aluminium (400A~6300A) Galvanized steel (600A~25A)
Circuit Breaker	Proposed ABB brand, Italy

Details:

2000A TPN+PE, 4W AL IP67 & IP55 BBT FOR ETP BUILDING			
	PRODUCT DESCRIPTION	QTY	UNIT
1	KXA 20504-B-P11-2000 A-BOLT-ON-PANEL CONNECTION-4W	1.00	ADT
2	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.00	M
3	KXA 20504-B-U-2000 A-BOLT-ON-UPWARDS ELBOW-4W	1.00	PC
4	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	1.20	M
5	KXA 20504-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC
6	KXA 20504-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	12.00	M
7	KXA 20504-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
8	KXA 20504-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	3.00	M
9	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.00	M
10	KXA 20504-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC
	IP67		
1	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
2	KXA 20604-B-X 2000 A-BOLT-ON-SPECIAL LENGTH-4W	1.80	M
3	KXA 20604-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC



4	KXA 20604-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	18.00	M
5	KXA 20604-B-X 2000 A-BOLT-ON-SPECIAL LENGTH-4W	1.20	M
6	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
7	KXA 20604-B-X 2000 A-BOLT-ON-SPECIAL LENGTH-4W	1.80	M
8	KXA 20604-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC
	IP55		
1	KXA 20504-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	63.00	M
2	KXA 20504-B-YDT 2000 A-BOLT-ON-HORIZONTAL EXPANSION-4W	1.00	PC
3	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.28	M
4	KXA 20504-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC
5	KXA 20504-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	12.00	M
6	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.80	M
7	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
8	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.50	M
	IP67		
1	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
2	KXA 20604-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	3.00	M
3	KXA 20604-B-X 2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.50	M
4	KXA 20604-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC
5	KXA 20604-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	3.00	M
6	KXA 20604-B-X 2000 A-BOLT-ON-SPECIAL LENGTH-4W	1.50	M
7	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
8	KXA 20604-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	12.00	M
9	KXA 20604-B-X 2000 A-BOLT-ON-SPECIAL LENGTH-4W	1.35	M
10	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
11	KXA 20604-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	3.00	M
12	KXA 20604-B-X 2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.50	M
	IP55		
1	KXA 20504-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	6.00	M
2	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.35	M
3	KXA 20504-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC
4	KXA 20504-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	9.00	M
5	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	1.50	M
6	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
7	KXA 20504-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	3.00	M
8	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	1.80	M
9	KXA 20504-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC
11	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
12	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.00	M
14	KXA 20504-B-P10 2000 A-BOLT-ON-PANEL CONNECTION-4W	1.00	PC
	SPARE		
	IP67		
1	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC
2	KXA 20604-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	3.00	M
3	KXA 20604-B-X 2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.00	M
4	KXA 20604-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC

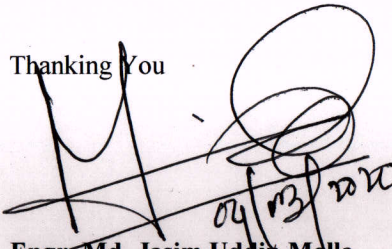


	IP55		
1	KXA 20504-B-STD 2000 A-BOLT-ON-STANDARD LENGHT-4W	3.00	M
2	KXA 20504-B-X-2000 A-BOLT-ON-SPECIAL LENGTH-4W	2.00	M
3	KXA 20504-B-L 2000 A-BOLT-ON-LEFT ELBOW-4W	1.00	PC
4	KXA 20604-B-R 2000 A-BOLT-ON-RIGHT ELBOW-4W	1.00	PC

The Above BOQ is for reference only.

Note: The Supplier shall ensure any additional items (if necessary) needed to complete the complete BBT system as per drawings. The cables accessories shall be supplied by client.

Thanking You


Engr. Md. Jasim Uddin Molla
Executive Director
Nassa Group

