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Form of Contract

LUMP-SUM

Contract No: BREB/TAPP/ISPS-01/007

Date: 11-03-2018

This CONTRACT (hereinafter called the "Contract") is made the *number* day of the month of *[month]*, 2018, between, on the one hand, **Bangladesh Rural Electrification Board (BREB)** (hereinafter called the "Client") and on the other hand, **Trident-ABL Joint Venture**.

WHEREAS

- (a) the Client has requested the Consultant to provide certain consulting services as defined in this Contract (hereinafter called the "Services");
- (b) the Consultant, having represented to the Client that it has the required professional skills, expertise and technical resources, has agreed to provide the Services on the terms and conditions set forth in this Contract;
- (c) the Client has received a credit from the International Development Association (IDA) toward the cost of the Services and intends to apply a portion of the proceeds of this credit to eligible payments under this Contract, it being understood that (i) payments by the Bank will be made only at the request of the Client and upon approval by the Bank; (ii) such payments will be subject, in all respects, to the terms and conditions of the financing agreement, including prohibitions of withdrawal from the credit account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Bank, is prohibited by the decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations; and (iii) no party other than the Client shall derive any rights from the financing agreement or have any claim to the credit proceeds;

[Signature]

[Signature]

[Signature]

[Signature]

"দেশেথোমের শপথ নিন, দুর্নীতিকে বিদায় দিন"



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NOW THEREFORE the parties hereto hereby agree as follows:

1. The following documents attached hereto shall be deemed to form an integral part of this Contract:

- (a) The General Conditions of Contract(including Attachment 1 "Bank Policy – Corrupt and Fraudulent Practices);
- (b) The Special Conditions of Contract;
- (c) Appendices:

Appendix A: Terms of Reference

Appendix B: Key Experts

Appendix C: Breakdown of Contract Price

In the event of any inconsistency between the documents, the following order of precedence shall prevail: the Special Conditions of Contract; the General Conditions of Contract, including Attachment 1; Appendix A; Appendix B; Appendix C; Appendix D. Any reference to this Contract shall include, where the context permits, a reference to its Appendices.

2. The mutual rights and obligations of the Client and the Consultant shall be as set forth in the Contract, in particular:

- (a) the Consultant shall carry out the Services in accordance with the provisions of the Contract; and
- (b) the Client shall make payments to the Consultant in accordance with the provisions of the Contract.

[Handwritten signatures and stamps]

“দেশপ্রেমের শপথ নিন, দুর্নীতিকে বিনাশ দিন”

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার

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IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written.

For and on behalf of **BREB**

[Signature]
11.03.2018

Signed by: Debasish Chakraborty

Title: Project Director, TAPP Project, BREB,
Dhaka-1229, Bangladesh.

For and on behalf of **Trident-ABL Joint Venture**

[Signature]
11/3/18

Signed by: Praveen Kapoor

Title: Authorized officer for the Joint Venture and
Managing Director, Trident Techlabs Pvt. Ltd., 1/18-
20, Rani Jhansi Road, New Delhi-110 055, India.

Witnesses:

1. *[Signature]*

(Md. Mustafizur Rahman)
Assistant Director, Finance
TAPP Project, BREB, Dhaka

2. *[Signature]*

A. N. M. Rashad Hasan
GIS Specialist
TAPP Project, BREB, Dhaka

1. *[Signature]*
Ms. Mostaque Ahamed
Chairman, ABZ

2. *[Signature]*
MR. SHAMIM HASAN
MANAGING DIRECTOR

CONTRACT
(Lump-Sum)

FOR

**CONSULTANCY SERVICES FOR PREPARATION OF A
MASTER PLAN FOR THE RURAL ELECTRIFICATION (RE)
PROGRAM IN BANGLADESH FOR BREB.**

BETWEEN

BANGLADESH RURAL ELECTRIFICATION BOARD (BREB)

Represented by

The Project Director, TAPP Project,
Training Academy Building (1st Floor), BREB, Nikunja-2, Khilkhet,
Dhaka-1229, Bangladesh.

AND

Trident-ABL Joint Venture

In association with:

BETS consulting services Ltd., Bangladesh
CYME International T&D, Inc., Canada

1/18-20, Rani Jhansi Road
New Delhi-110 055, India.

AGAINST

**TECHNICAL ASSISTANCE PROJECT FOR INSTITUTIONAL
STRENGTHENING OF RURAL ELECTRIFICATION PROGRAM
(TAPP) UNDER RURAL ELECTRICITY TRANSMISSION AND
DISTRIBUTION PROJECT OF IDA (CREDIT NO.5381-BD).**

CONTRACT PACKAGE NO. ISPS-01

DATED: 11 MARCH, 2018

CONTRACT AWARD SUMMARY OF SERVICE PACKAGE NO.ISPS-01
PROJECT: Technical Assistant Project for Institutional Strengthening of Rural Electrification
Program (TAPP).
Transmission and Distribution (T & D) project of IDA, CREDIT NO.5381-BD.

- (i) Name of Service : Consultancy Services for Preparation of a Master Plan for the Rural Electrification (RE) Program in Bangladesh.
- (ii) Source of fund of Project : IDA & GOB
- (iii) Project period : July 2015 to June 2019
- (iv) Project Cost : BDT- 5793.69 Lakh (GOB-1063.69; DPA-4680.00)
- (v) Objective of the project : The Institutional Strengthening of Rural Electrification Program will strengthen the capacity of official & employees engaged in the BREB/PBSs.

List of Shortlisted Firms:

SI	Name of the Consultant Firm, JV or Association	Lead firm Country Domicile
1.	Prokaushal Upodesta Ltd.	Bangladesh
2.	Tractebel Engineering S. A.	Belgium
3.	Engineers and Consultants Bangladesh Ltd. (ECBL)	Bangladesh
4.	Ernst & Young LLP Sub-Consultant: IRG Development Services Ltd. (IRGDSL) Bangladesh	India
5.	3. Trident Techlabs Pvt. Ltd., India. Joint Venture with : Arc Bangladesh Ltd., Bangladesh. In Association with: i. BETS consulting services Ltd., Bangladesh. ii. CYME International T&D, Inc., Canada.	India
6.	ESB International	Ireland

Submission of RFP:

One of the shortlisted firms advised BREB by e-mail, prior to the closing deadline, that they would not be submitting a proposal. The remaining 03 (Three) firms/consortia submitted their technical and financial proposals prior to the deadline. List of Submitted RFP:

SI	Name of the Consultant Firm, JV or Association	Lead firm Country Domicile
1.	Prokaushal Upodesta Ltd.	Bangladesh
2.	Engineers and Consultants Bangladesh Ltd. (ECBL)	Bangladesh
3.	3. Trident Techlabs Pvt. Ltd., India. Joint Venture with : Arc Bangladesh Ltd., Bangladesh. In Association with: i. BETS consulting services Ltd., Bangladesh. ii. CYME International T&D, Inc., Canada.	India



Overall Technical Scores

Consultants' names	Technical scores
1. Prokaushal Upodesta Ltd., Bangladesh.	65.38
2. Engineers and Consultants Bangladesh Ltd. (ECBL), Bangladesh.	67.10
3. Trident Techlabs Pvt. Ltd., India. Joint Venture with : Arc Bangladesh Ltd., Bangladesh. In Association with: i. BETS consulting services Ltd., Bangladesh. ii. CYME International T&D, Inc., Canada.	80.16

Individual Technical Score

Criteria/Sub-Criteria	Maximum Scores	Consultants		
		Prokaushal Upodesta Ltd., Bangladesh.	ECBL, Bangladesh.	Trident Techlabs Pvt. Ltd., India. JV with ABL, Bangladesh.
Experience				
Experience of similar assignments of comparable size, complexity and technical speciality	5	2.72	4.42	4.20
Experience in developing countries under comparable conditions	5	4.08	4.00	4.00
Sub-total	10	6.80	8.42	8.20
Methodology				
The proposed methodology is clear and responds to the TOR	15	3.80	5.78	8.30
Work plan is realistic and implementable	10	5.20	5.70	8.28
Overall team composition is balanced, has an appropriate skills mix and the right input of Experts	10	6.82	5.20	7.28
Sub-total	35	15.82	16.68	23.86
Key Staff				
Team Leader	20	13.42	12.90	16.68
Transmission and Distribution Expert	12	9.26	8.76	12.68
System Protection Expert	9	12.08	12.16	10.84
Data Communication System Expert	9	8.00	8.18	7.90
Sub-total	50	42.76	42.00	48.10
Total	100	65.38	67.10	80.16

Financial Evaluation:

Consultants' Names	Proposals' prices	Adjustments	Evaluated price(s)	Conversion to currency of evaluation		Financial scores	Remarks
	Amounts in US\$ & BDT (1)	(2)	(3) = (1) + (2)	Exchange rate(s) (4)	Proposals' prices (5) = (3)(4)	(6)	-
Trident Techlabs Pvt. Ltd., India. Joint Venture with : Arc Bangladesh Ltd., Bangladesh.	US\$ 1,82,700.00 & BDT 1,06,34,000.00	-	US\$ 1,82,700.00 & BDT 1,06,34,000.00	-	-	100	-

Note: Trident-ABL Joint Venture, India submitted their proposal prices excluding indirect local taxes.

Combined Technical and Financial Scores

Consultants' names	Technical Evaluation			Financial Evaluation		Combined Evaluation	
	Technical scores S(t)	Weighted scores $S(t) \times T^a$	Technical rank	Financial scores S(f)	Weighted scores $S(f) \times F^b$	Scores $S(t) T + S(f) F$	Rank
Trident Techlabs Pvt. Ltd., India. Joint Venture with : Arc Bangladesh Ltd., Bangladesh.	80.16	64.128	1 st	100	20	84.128	1 st

a. $T = 0.80$, b. $F = 0.20$

Awarded Firm: Trident-ABL Joint Venture, 1/18-20 Rani Jhansi Road, New Delhi-110 055, India.

The Contract price: US\$ 1,82,700/- (US Dollars One Lakh Eighty Two Thousand Seven Hundred Only) and BDT 1,06,34,000/- (Bangladesh Taka One Crore Six Lakh Thirty Four Thousand Only) exclusive of local indirect taxes(VAT).

The time period: 18 Months from signing the contract.

Scope: The main objective is to develop a Master Plan for the rural electrification program to provide universal access to affordable and reliable electricity supply in Bangladesh. The Master Plan will consist of identifying the number of anticipated consumer connections, demand estimation, physical distribution facilities needed, analyzing the financial impacts and the preparation of an investment plan to meet the above objective.

