



Invitation of sealed quotation for supply and installation of Digital Hybrid PABX Machine

Institute of Water Modelling (IWM) invites sealed quotation from authorized distributors/importers/dealers to purchase a digital hybrid PABX machine with necessary accessories for its' head quarter at **Plot # 6, Road 3/C, Sector # 15, Uttara (Beside Uttara Passport Office)**. Interested bidders who has at least five years' experience in this field are requested to submit sealed quotation as per following specification to the office of the Deputy Manager Admin, at House 496, Road 32, New DOHS, Mohakhali, Dhaka – 1206 within March 19, 2020 on or before 1.00 PM. They can also visit the site if require in communication with Deputy Manager Admin during office hour from the date of 08/03/2020 to 18/03/2020.

| SL NO. | Description | QTY | Unit | Unit Rate | Sub total | Brand and Origin | Remark |
|-------------------------|--|-----|------|-----------|-----------|---|---|
| A. Internal Work | | | | | | | |
| 1 | KX-TDE600, Panasonic PABX System Main Unit, Model: TDE600 | 1 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | Total Digital Extension will be: 48, Analog Extension: 240, Dual faceplate will be connected to two extensions. |
| 2 | KX-TDE600, Panasonic PABX System Secondary Unit, Model: TDE620 | 1 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | Need secondary cabinet to ensure total requirement |
| 3 | KX-TDA0103, L- Type Power Supply Unit | 2 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | |
| 4 | KX-TDA6382, 16 Port CID Trunk Card | 1 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | |
| 5 | 04 Ports Auto Attendant Card for 04 nos concurrent session Trunk Call Incoming Greetings | 1 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | |
| 6 | KX-TDA0172, 16 Port Digital Master Extension Card | 3 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | (48 Digital Extension) For operator and Top Executive Digital Telephone Set |

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|----|--|-----|------|--|--|---|---|
| 7 | KX-TDA6178, 24 Port CID SLT Extension Card | 10 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | (240 Analog Extension) |
| 8 | KX-DT543, Panasonic Digital Master Set (Main master set for central operator) | 1 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | |
| 9 | DSS Console for Operator Set, Model: KX-DT590 | 1 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | This is highly essential for operator Set |
| 10 | Exclusive set for managers, KX-TSC881, Executive CID SL Telephone Set | 45 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | This Analog CID phone, need 3 Unit AAA size batter and without battery it will not works |
| 11 | Executive Digital Telephone Set, Model: KX-T7665X | 45 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | 3 Digital extension counted on SL No. 5 |
| 12 | Analog telephone set with caller ID and display. Model: KX-T7703, Panasonic CID SL Telephone Set | 106 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | This analog phone have no hand free speaker, user cannot be call out or talk in speaker mode. |
| 13 | Analog telephone set with caller ID and display. Model: KX-T7705, Panasonic CID SL Telephone Set | 106 | Qty. | | | Brand: Panasonic, Brand Origin: Japan, Manufacturing: Vietnam | Analog Caller ID Telephone with Hand free speaker |
| 14 | MDF Box, MDF Strip, SS Frame, Surge Protector, Earthing Point.320 Line | 1 | Qty. | | | | 20 Line for BTCL and Rest 300 Line for Extensions |
| 15 | Amphelon Connector with Line Input-Output Twist Pair Cable | 14 | Qty. | | | | |
| 16 | Dual RJ11 Modular Faceplate with Modular Jack | 152 | Qty. | | | | |
| 17 | Krone connector with Metal Box as per project requirement | 6 | Qty. | | | | |
| 18 | 50 pair telephone cable with Flexible PVC conduit and laying. Brand: BRB/BBS | 300 | MTR | | | | |
| 19 | 20 pair telephone cable with PVC conduit and laying. Brand: BRB/BBS | 300 | MTR | | | | |

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|--------------------------|---|-----|-----|--|--|--|---|
| 20 | Installation and Programming Charge | 1 | Job | | | | |
| Subtotal (A): | | | | | | | |
| B. External Works | | | | | | | |
| 1 | 30 Pair (Main Telephone Cable) Shielded Underground gel cable | 300 | MTR | | | | May be varied as per actual requirement |
| 2 | BTCL Trunk Line commissioning Mis. Fee (Approx) | | | | | | |
| 3 | PVC flexible pipe and other related installation accessories | | | | | | |
| Subtotal (B): | | | | | | | |
| C. Other | | | | | | | |
| 1 | Warranty/Guaranty: | | | | | | |
| 2 | Service policy after warranty: | | | | | | |
| Vat tax Excluded: | | | | | | | |
| Grand Total: (A+B) | | | | | | | |

Required Documents:

1. Organization profile
2. Business documents (Trade license, VAT, TIN, BIN certificate)
3. Machine catalogue
4. Client list and experience certificate

Payment procedure:

1. 1st bill: 25% of the total payment will be paid after completion of 40% of total work
2. 2nd bill: Rest 50% of total bill will be paid after completion of 90% of total work
3. Final bill: will be paid after 3 month of successful commissioning and hand over of total work