

TENDER NAME: Tools & Instrument

Bhutan Telecom invites ELIGIBLE bidders for submitting ebid for Items through eprocurement systems as per the **Technical Specification and BOM** subject to the following terms and conditions:

1. Instruction to Bidders

- 1.1 Bidders are requested to read RFP before creating Quotation for the tender
- 1.2 Bidders are requested to read the Manual for Bidding before bidding in the eprocurement Systems.
- 1.3 Bidders are requested to update the documents (Trade License) before creating the Quotation for the tender.
- 1.2 Bidders are requested to submit *EMD and eBid* a day before actual submission date (i,e by 23rd March 2020).

2. Bid Security

- **2.1** A Lump sum EMD amount of Nu.50,000/- in the form of Cash Warrant/Demand Draft/an irrevocable Bank Guarantee. *EMD to be submitted to nearest BT Office*
- 1.2 The Bid Security shall be in the name of Chief Executive Officer, Bhutan Telecom Ltd.Thimphu Bhutan. Bid Security must be issued by any scheduled Bank and acceptable to Bhutanese Bank and shall have to be valid for three months from the date of opening of the bid.

2 Return of the Bid Security

- 2.1 Bid Security of bidders whose bids have been declared "Non-Responsive" shall be returned after such declaration.
- 2.2 Bid Security of "Responsive" but unsuccessful bidders will be returned after receiving Performance Security from the "successful bidder".
- 2.3 Bid Security of "successful bidder" will be returned after receiving Performance Security.

3 Forfeiture of Bid Security



- 3.1 If a Bidder withdraws its bid during the period of bid validity his Bid Security shall be forfeited.
- 3.2 If the "Successful Bidder", to whom the Notification of Award for the supply is presented, refuses or neglects or fails to furnish the required Performance Security, his Bid Security shall be forfeited.

4 Taxes and Duties

4.1 The bidder shall be entirely responsible for all taxes, duties, TDS and other such levies imposed outside and inside Bhutan.

5 Performance Security

- **5.1** Upon receipt of notification of award, the successful Bidder shall furnish a "Performance Security" to the purchaser within two weeks from the date of issuance of Purchase Order (PO). "Performance Security to be submitted to nearest BTL, Office.
- **5.2** The amount of such "Performance Security" shall be not less than 10% (ten percent) of the total "Evaluated Price" of bidder's offer.
- **5.3** The "Performance Security" shall be denominated in the currencies of the contract and shall be in the form of Cash Warrant/Demand Draft/ an irrevocable Bank Guarantee to be given by any branch of scheduled banks in Bhutan.
- **5.4** The proceeds of this "Performance Security" shall be payable to the purchaser as compensation for any failure of the Bidder to complete his obligations stipulated in the contract.
- **5.5** If supplier fails to deposit "performance Security" within one week from the date of issuance of PO, the order shall be treated as cancelled and it shall be placed to the 2nd Lowest Bidder.
- **5.6** The "Performance Security" shall be discharged with or without deductions (as applicable) to the supplier upon his completion of performance obligations as described in the contract terms.



6 Payment Terms

6.1 100% payment shall be released within 10 days from the date of delivery of the total volume of the purchase order and no part payment whatever will be entertained during execution of the contract.

7 Liquidated Damages

7.1 Delivery to be completed within one from the date of issue of our purchase order failing of which liquidated damages of 0.1% of the purchase order value for every day's delay will be levied subject to a maximum rate of 10%. Purchase order shall be treated cancelled thereafter and will be awarded to the next lowest bidder. In case of such event, the clause no.9 shall come into force/effect.

8 Prices

- 8.1 Price quoted by the bidder shall be **CIF**, **Thimphu Stores**
- 8.2 The bidder should quote as per the specification provided in Bid Form and delivery schedule
- 8.3 All prices quoted shall be on a per unit basis and valid till **for 12 months from the date of bid opening**. The selected bidders shall be contacted for additional supply of any enlisted item in future on repeat order basis for the entire contract period.

9 Purchaser's Right

- **9.1** Bhutan Telecom reserves the right to reject all or in part, the item supplied by the successful bidders during physical verification/technical testing if it believes that the goods supplied are non standard/non specific and unreliable in terms of quality.
- 9.2 Bhutan Telecom reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidders of the grounds for the purchaser's action.



- **9.3** Bhutan Telecom reserves the right at the time of the contract to increase or decrease the quantity of item tendered, without any change in price or other terms and conditions.
- **9.4** Bhutan Telecom also reserves the right to call quotations and receive the same in the form of email or fax, directly from the manufacturers in India and other countries and compare the rates with those offered by the local suppliers.
- **9.5** If need be, Bhutan Telecom also reserve the right to purchase the items directly without assigning any reasons thereof.
- 9.6 If the selected bidder fails to supply the full quantity of the bid, Bhutan Telecom shall cancel the order for the quantity not supplied and place the order to the next bidder in succession. However, Bhutan Telecom shall recover as liquidated damages, the difference between the contracted rates and the actual price paid to the next bidder for the quantity not supplied.
- 10 Mandatory Documents to be submitted with the bid.
- 10.1 Bidders shall download Integrity Pact and resubmit/ upload duly filled, signed with Legal Stamp and completed form in original scan. Failing to upload, tender shall be considered non-responsive.
- 10.2 Catalogue against each item to be submitted failing which bid shall be considered non-responsive.

11 Warranty

The equipment should be having one year warranty from the date of delivery. The supplier should replace the equipment during warranty period if any damage & defects.

12 **Technical Support and Queries:** please send your queries to <u>procurement@bt.bt</u>



Technical Specifications: If Required, vendor shall be called to submit sample after opening of the bid.

SI	Item Description	TOTAL
1	Line Man Hand Set-Model HA868 (9A) P/T-corded or equivalent	18
2	Wave Cutter/Aerial Cable Messenger removal tool-SEOF-11-07 or 305-WEB-B, Peeler separator messenger for ADSS or Fig.8 cable-Miller br	6
3	Lux Crimpping Tool-Crimping range 2sq.mm to 16sg.mm Jainsoin- Taparia OR EQUIVALENT	6
4	Crimping modular Tool set - HT-K3043 (RJ45/RJ11)	10
5	Manual Wire Wrapping Gun-Model:14H1C or equivalent	5
6	wire wrapping gun -A/S D200 or Equivalent	1
7	Wire wrapping gun & drill PTX-2BF	1
8	Cable Nipper Cutter/ Heavy duty cable bolt cutter- 30inches. Larger bolt cutters with multi-component comfort grip-48HRC forged steel	4
9	Ratchet Podger Spanner Double Sided(17mm x 19mm, 19mm x 24mm)	3
10	BER tester=ITU/ANSI G.7xxx PDH & SDH bit rates and FE/GE	1
11	Heavy Duty Post Hole Digger Clamshell as per BT sample	2
12	Heavy Duty ratchet wrench set (8-24mm)	2
13	Earth Tester (Digital clamp earth tester) Model 4200 (ER specs METRAVI-1501 or Kusum-Meco)	14
14	Clamp ON Meter AC-DC - Fluke 325 true RMS ckamp meter	12



1.5	Air con Tools - Advanced Engineering Ltd. Model: BB143005 or	
15	equivalent	4
16	Air con repair tools Flaring, Cutter, pressure Gauge, swaging, Bending tool-Flaring & Swaging Tool Set: UST-278/Proskit make PK-2627	4
17	MDF Inserting tools for VDF/DDF-Teledori or K34 type	5
18	Grass cutting machine- cutting width: 20 inch. Grass catcher capacity: 5-10L, weight 150kg, cutting height: 7 stage-back pack carry-hand held portable	14
19	Air Blow Machine-Make:Stanley, Ridgid, Metavir,bosch,model:GBL 800E, part number : 6019804F0/ or equivalent	3
20	Impact punch down tool (HT-314 -0 to HT 314TW & HT 315DR to 315BK) 2nos in 1 set	1
21	Proskit Tool PK-2633 network installation tool kit(small)	5
22	Safety Helmet	16
23	Combination wrench	1
24	Crimping Tool -Brand Name: STS-Proskit CP-151B or equivalent/Jainson, Crimping Range: 0.5 mm square to 16 mm square	1
25	Simra(OSP)-Ratchet Cable Puller Winch (1.5 ton): MTL9412020K	9
26	Safety Belt-HARU HC-227 Japan mk	15
27	Roller Single	1
28	Roller Double	11
29	UHF Handset Walky Talky (2 pairs)	4
30	Heavy Duty Road Cutter	1



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	Measuring Wheel(DW-DIGI PRO DURA-WHEEL) wheel diameter-	
31	12.5", Thread Width- 0.857", Folded Length - 19"	1
	Drill Machine Heavy Duty- Rigid/Beta/Metavir/Dewalt-	
	DWD024/Hitachi, Model: VTP 18, Item code:HITVTP18, Impact Driver	
32	640W (Concrete 18mm, Steel 13mm & Wood 25mm)	4
	OSP Fiberglass folding ladder (Step Extension ladder) (12 Meter)-Brand	
	Name: WALWEN, Model Number: WI-20, Step NO: 2x20 steps, Fold the	
33	height: 12 Meters. UST-FL-02	7
34	Ethernet Tester kit-PK 701N Proskit	5
35	Duct Rodder(Rod diameter 13mm, rod length 300mm)	2
36	Tools sets(Filed & Maintenaces PK-15308EM62)	11
37	GPS-Brand: GARMIN, part number: 0100097020 oreTrex 30 Equivalent	1
38	Ladder Heavy Duty for OSP	4
39	Ladder 3 Folded	6
40	Ladder -Wall supported extension ladder 10m height(aluminium)	4
	Rachet, Heavy Duty Socket wrench set with handle extension combination	
	set with ratchet with carrying case: Socket: 4mm, 5 mm, 6 mm, 7 mm,	
	8mm, upto 40mm - 40 pcs. Chrome plated commercial grade steel	
	provides high corrosion resistance	
4.4	RATCHETING HANDLE - Ergonomic anti-slip ratcheting handle with	
41	quick release and reversible switch,	1
	Wrench set (achet, Heavy Duty Socket wrench set with handle extension	
	combination set with ratchet with carrying case: Socket: 4mm, 5 mm, 6	
	mm, 7 mm, 8mm, upto 40mm - 40 pcs. Chrome plated commercial grade	_
42	steel provides high corrosion resistance	2



	RATCHETING HANDLE - Ergonomic anti-slip ratcheting handle with quick release and reversible switch, Crossman USA make (99-085)	
	25 Pcs 1/2" Driver Socket Set (8-32) or equivalent	
43	High speed cutter-:hitachi,model no:cc14sf,bar diameter:65mm,pipe diameter:120mm.input power :2400w.blade diameter:355m or equivalent	1
44	Ratchet socket wrench 4 IN A SET (8MM- 16MM)	2
45	battery charger (WT set PRC 12-1535-GB)	1
46	OSP Cable Jack as per BT samplre	2
47	Filter Strap Wrench, Adjustable 200mm oil filter strap wrench/filter Opener wrench for opening filter,pipe and Tin	2
48	Hydrualic Crimping Tool, Crimping Force(Tons):< 16 Ton Crimping Range(sq. mm): 16 sq.mm to 200mm with dies and suitable carrying case	2
49	Heavy Duty Ratchet cutter wire cut upto 240 sq. mm aluminium and copper cable	2
50	Inverter (to operate drive test tool for RF engineer) Krieger KR150,00 watt 12v dual power inverter/or equivalent	5
51	Power Hand Drill (*Cordless rotary hammer drill*)Specifications: Rated input power: 800W Rated voltage 18V: Number of batteries: 2pcs battery, Single hammering force 15J, Rated number of revolutions: 0-1050rpm, Impact rate at rated speed: 4200bpm, Maximum drilling diameter: 26mm, No-load speed	1



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