

المواصفات الفنية الخاصة بإعادة المناقصة العامة

رقم المناقصة : (2013/15)

الخاصة بشراء وتوريد قطع غيار المحطات الأرضية

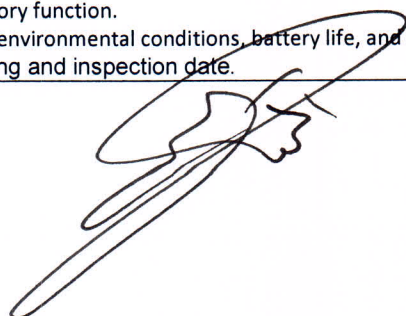
المؤسسة العامة للاتصالات السلكية واللاسلكية

الإدارة العامة للمشتريات والمخازن

إدارة المشتريات - قسم العقود والمناقصات

جدول المواصفات الفنية الخاص بقطع غيار المحطات الأرضية المطلوبة للعام 2013م

No.	Model	Description	Qty
1	MEMOTEC CX-U1280 DCME 8E1	Built in Module: AC power supply : 100 - 240 VAC. 8 on-board DSPs upgradable up to 12 DSPs. 12 ports T1/E1, balanced 120 ohms: RJ-48 All software and license for 8 DCME G.723.1 &G.729 &G.711 Memotec standard operating hours for first one year after receiving and inspection date.	1
2	COMTECH CDM-625 SATELLITE MODEM IP	Board :TPC/LDPC Data Rate(TPC/LDPC) : 18 Kbps – 15 Mbps Modulation : BPSK – QPSK and 8-PSK 8-QAM. EDMAC/EDMAC2 Modem Data Rate: 18 Kbps - 15 Mbps Built in Module: AC power supply : 100 - 240 VAC. IF : 70/140 MHZ Standard Software. Vendor standard operating hours for first one year after receiving and inspection date.	1
3	COMTECH CDM-625 SATELLITE MODEM E1 Interface	Board :TPC/LDPC Data Rate (TPC/LDPC) : 18 Kbps – 5 Mbps. Modulation : BPSK – QPSK and 8-PSK 8-QAM. EDMAC/EDMAC2 Modem Data Rate: 18 Kbps – 5 Mbps Built in Module: AC power supply : 100 - 240 VAC. IF : 70/140 MHZ Standard Software. Drop and insert (D and I) for single port E1/T1. Vendor standard operating hours for first one year after receiving and inspection date.	1
4	WAVE GUIDE W137 FLEXIBLE	105 cm, W137, C-BAND	15
5	MEMOTEC CX 2000 CPU	All software and license to work with 3 Card 54 T1/E1 Digital Interface Module , G.729 in slot 8,7,6 and X.21 in slot 2. Software Revision 4.0.8 (XP50408G) Application Features: VOIP/G.729/V110/6 DIM Memotec standard operating hours for first one year after receiving and inspection date..	1
6	TRCV 100 W	IF: 70 MHz ± 18 MHz TX Frequency Range: (5.85 - 6.425) GHz. RX Frequency Range: (3.40 - 4.20) GHz. 100 W (P 1dB)/125 W (P sat) VSWR ≤ 1.25 Built in Module: AC power supply : 100 - 240 VAC. LNA. Pole Mounting Kit. Accessories Vendor standard operating hours for first one year after receiving and inspection date.	1
7	Digital EMF	10 MHz to 8.0 GHz frequency range. For isotropic measurements of electromagnetic fields. Non-directional (isotropic) measurement with three - channel measurement probe. High dynamic range due to three-channel digital results processing. Configurable alarm threshold and memory function. Provide all the technical specifications, environmental conditions, battery life, and other.. With a two-year warranty after receiving and inspection date.	2

جدول الكميات لقطع غيار المحطات الأرضية

No.	Model	Qty	Unit Est. Cost (\$)	Total Est. Cost (\$)
1	MEMOTEC CX-U1280 DCME 8E1	1		
2	COMTECH CDM-625 SATELLITE MODEM IP	1		
3	COMTECH CDM-625 SATELLITE MODEM E1 Interface	1		
4	WAVE GUIDE W137 FLEXIBLE	15		
5	MEMOTEC CX 2000 CPU	1		
6	TRCV 100 W	1		
7	Digital EMF	2		
Total Esteemed Cost (\$)				

