



Customer: City of Broken Arrow
Contact: Mark Ketchum
Project: Fire Station Microwave Project Phase 1
Date: Nov-15
Account No.: 2424

Prepared by: Heather Walther
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Address: 2504 South 156th Circle
Omaha, NE 68130

Part Number	Description	FS-1	FS-2	FS-3	FS-4	FS-5	FS-6	Tiger Hill	Town Center	Spares	Quantity	WSCA	UOM	Sell	Total
Rack and PDU															
3EM13317AB	Power Distribution Panel with Fuse Alarm Card included	1					1				2	\$ -	EA	\$ -	\$ -
3EM10496AA	Power Distribution Panel										2	\$ 336.70	EA	\$ 331.31	\$ 662.62
695-1001-006	Aluminum Rack Screw Kit	1					1				2	\$ 37.00	EA	\$ 36.63	\$ 73.26
Microwave Service Switch (MSS)															
3MU00109AA	Microwave Service Switch-1	1					1				2	\$ -	EA	\$ -	\$ -
3DB18613BA	MSS1c	1					1				2	\$ 925.00	EA	\$ 915.00	\$ 1,830.00
Software															
3DB18970BGHAA	9500 MPR R5.2 SW CD Kit	1					1	1			3	\$ -	EA	\$ -	\$ -
3EM23085AHAA	9500 MPR R3.01.00 SW License/CD	1					1	1			3	\$ 1,000.00	EA	\$ 990.00	\$ 2,970.00
3EM22086ASAA	9500 MPR R5.2 Flash Card (1 per core card)	1					1	1			3	\$ -	EA	\$ -	\$ -
3EM23086AHAA	9500 MPR R3.01.00 Flash Card (1 per CORE)	1					1	1			3	\$ 100.00	EA	\$ 97.56	\$ 292.68
3EM24226AA	Microwave Factory Test Certificate	1					1	1			3	\$ 1,500.00	EA	\$ 1,163.41	\$ 3,490.23
3EM23951APAA	9500 MPR 5.2 O&M Manual Electronic Delivery OLC5	1									1	\$ -	EA	\$ -	\$ -
3EM23951AFAA	9500 MPR 3.01 O&M Manual CD-ROM	1									1	\$ 90.00	EA	\$ 89.10	\$ 89.10
3EM23067AAAA	9500 MPR CT License (Per PC Installed)	1									1	\$ 500.00	EA	\$ 495.00	\$ 495.00
Right To Use (RTU) Licenses															
3EM23068AAAA	RTU 40Mbps TRX Capacity (Per MPT)	1					1	2			4	\$ 80.00	EA	\$ 79.20	\$ 316.80
3EM23073AAAA	RTU 9500 MPR Adaptive Modulation (Per MPT)	1					1	2			4	\$ 1,500.00	EA	\$ 1,163.41	\$ 4,653.64
MPT-HC-HQAM 11Ghz															
3DB22000DA	MPT-HC-HQAM 11Ghz low	1					1				2	\$ -	EA	\$ -	\$ -
3EM23888AB	MPT Transceiver Unit - 11Ghz Low	1					1				2	\$ 6,442.50	EA	\$ 3,378.08	\$ 6,756.16
3DB22001DA	MPT-HC-HQAM 11Ghz high							2			2	\$ -	EA	\$ -	\$ -
3EM23888AC	MPT Transceiver Unit - 11Ghz High							2			2	\$ 6,442.50	EA	\$ 3,378.08	\$ 6,756.16
MPT-HC/XP-HQAM 11 GHz Diplexer															
3DB20991BD	11 GHz : 10695 - 10961 / 11199 - 11485	1					1				2	\$ -	EA	\$ -	\$ -
3DB20547BA	MPT-HC 11GHz 11205-11485	1					1				2	\$ 4,963.50	EA	\$ 2,600.00	\$ 5,200.00
3DB20991BE	11 GHz : 10933 - 11200 / 11430 - 11705							2			2	\$ -	EA	\$ -	\$ -
3DB20548BA	MPT-HC 11GHz 11445-11705							2			2	\$ 4,963.50	EA	\$ 2,600.00	\$ 5,200.00
MPT-HC Alignment Cable															
3CS52191AA	Light Service alignment kit with LEMO connector	1					1	1			3	\$ 227.20	EA	\$ 224.93	\$ 674.78
MPT-HC CAT5e Installation Material															
1AD040130004	Ground kit - (qty 3 per run, based on length)	3					3	6			12	\$ 23.20	EA	\$ 22.97	\$ 674.78
1AB328430001	Lightning arrestor RJ45 router output (MPRe)	1					1	2			4	\$ 472.80	EA	\$ 468.07	\$ 1,872.29
MPT-HC CAT5e Cords A4															
3CS52199AA	25m Preassembled CAT5e R27C/RJ45	1					1	2			4	\$ -	EA	\$ -	\$ 2,147.90
1AC016760006	Cat5e cable - GLP is per foot	83					83	166			322	\$ 0.91	EA	\$ 0.90	\$ 290.09
mPT-HC Integrated Antennas															
10039091	SC2-W1008MPT	1					1	2			4	\$ -	EA	\$ -	\$ -
10036418	S83-W100AMPT	1					1	2			4	\$ 2,772.00	EA	\$ 1,982.00	\$ 7,928.00
RFS Antenna Systems															
PM-SU4-63	Antenna Pipe Mount Tower Leg 63"x4-1/2"							2			2	\$ -	EA	\$ -	\$ -
JRM35010HC	Non-Penetrating Rooftop Mount 3-1/2" OD x 10' mast JRM35010H	1					1				2	\$ -	EA	\$ -	\$ -
JRMPAD	Rooftop Pad for JRM Mount	1					1				2	\$ -	EA	\$ -	\$ -
MD-SQ4	Ice Shield 4' Dish							2			2	\$ -	EA	\$ -	\$ -

[illegible]

Accepted by:

Date:

Disclaimers:

**** Material: 100% balance of equipment due upon receipt of inventory.**

**** Professional Services / Labor:** Progressive invoicing may be required based on percentage of completion.

**** Alcatel-Lucent products are sold under WSCA Contract # 02702**

If approved, please sign and fax to Dice Communications @ 402-289-4208 or e-mail to hwalther@dicellc.com with copy of purchase order.

Heather Walther

402-964-2443

hwalther@dicellc.com

Total: \$ 125,587.00