



## **New City of Riviera Beach Infrastructure**

Proposal # ZMSP004916 Version 2

Prepared for:

### **City of Riviera Beach**

Elvis Mella  
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Confidential



## Hardware

Item	Description	Price	Qty	Ext. Price
<b>City Hall – 1<sup>st</sup> Floor</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	2	\$14,553.00
EX4300-24P	EX4300, 24-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-715-AC-AFO that provides 565W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$4,196.50	1	\$4,196.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	2	\$2,093.00
JPSU-715-AC-AFO	EX 4300 715W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$696.50	1	\$696.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	2	\$2,793.00
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	3	\$420.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	3	\$105.00
<b>Datacenter 1</b>				
QFX5100-48S-3AFO	QFX5100, 48 SFP+/SFP ports, 6 QSFP+ ports, dual SFP/RJ45 mgmt, redundant fans, 2 AC power supplies, front to back airflow	\$21,000.00	2	\$42,000.00
QFX-QSFP-DAC-1M	QSFP+ to QSFP+ Ethernet Direct Attach Copper (twinax copper cable) 1m Passive	\$210.00	2	\$420.00

## Hardware

Item	Description	Price	Qty	Ext. Price
QFX-QSFP-DAC-3M	QSFP+ to QSFP+ Ethernet Direct Attach Copper (twinax copper cable) 3m Passive	\$280.00	2	\$560.00
<b>City Hall – 2<sup>nd</sup> Floor</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	2	\$14,553.00
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	2	\$2,093.00
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	2	\$2,793.00
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	2	\$280.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	2	\$70.00
<b>Police Department – 1<sup>st</sup> Floor</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	6	\$43,659.00
EX4300-24P	EX4300, 24-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-715-AC-AFO that provides 565W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$4,196.50	1	\$4,196.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	6	\$6,279.00

## Hardware

Item	Description	Price	Qty	Ext. Price
JPSU-715-AC-AFO	EX 4300 715W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$696.50	1	\$696.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	2	\$2,793.00
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	7	\$980.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	7	\$245.00
<b>Police Department – 2<sup>nd</sup> Floor</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	2	\$14,553.00
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	2	\$2,093.00
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	2	\$2,793.00
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	2	\$280.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00

## Hardware

Item	Description	Price	Qty	Ext. Price
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	2	\$70.00
<b>Utility District Admin Office</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	1	\$7,276.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	1	\$1,046.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	1	\$1,396.50
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	1	\$976.50
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	1	\$140.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	1	\$2,800.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	1	\$35.00
<b>Utility District Water Plant</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	1	\$7,276.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	1	\$1,046.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	1	\$1,396.50

## Hardware

Item	Description	Price	Qty	Ext. Price
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	1	\$976.50
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	1	\$140.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	1	\$2,800.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	1	\$35.00
<b>Utility District Maintenance Shop</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	1	\$7,276.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	1	\$1,046.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	1	\$1,396.50
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	1	\$976.50
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	1	\$140.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	1	\$2,800.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	1	\$35.00
<b>Library</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	3	\$21,829.50

## Hardware

Item	Description	Price	Qty	Ext. Price
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	3	\$3,139.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	2	\$2,793.00
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	3	\$420.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	3	\$105.00
<b>Fire Station 1</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	1	\$7,276.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	1	\$1,046.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	1	\$1,396.50
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	1	\$976.50
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	1	\$140.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	1	\$2,800.00

## Hardware

Item	Description	Price	Qty	Ext. Price
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	1	\$35.00
<b>IT Trailer</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	2	\$14,553.00
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	2	\$2,093.00
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	2	\$2,793.00
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	2	\$280.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	2	\$70.00
<b>Fire Station 2</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	1	\$7,276.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	1	\$1,046.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	1	\$1,396.50



## Hardware

Item	Description	Price	Qty	Ext. Price
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	1	\$976.50
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	1	\$140.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	1	\$2,800.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	1	\$35.00
<b>Fire Station 3</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	1	\$7,276.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	1	\$1,046.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	1	\$1,396.50
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	1	\$976.50
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	1	\$140.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	1	\$2,800.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	1	\$35.00
<b>Fire Station 4</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	1	\$7,276.50

## Hardware

Item	Description	Price	Qty	Ext. Price
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	1	\$1,046.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	1	\$1,396.50
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	1	\$976.50
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	1	\$140.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	1	\$2,800.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	1	\$35.00
<b>Marina</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	2	\$14,553.00
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	2	\$2,093.00
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	2	\$2,793.00
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	2	\$280.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00

## Hardware

Item	Description	Price	Qty	Ext. Price
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	2	\$70.00
<b>Public Works/Purchasing</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	2	\$14,553.00
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	2	\$2,093.00
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	2	\$2,793.00
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	2	\$280.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	2	\$70.00
<b>Parks &amp; Recreation</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	1	\$7,276.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	1	\$1,046.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	1	\$1,396.50

## Hardware

Item	Description	Price	Qty	Ext. Price
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	1	\$976.50
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	1	\$140.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	1	\$2,800.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	1	\$35.00
<b>Port Center – 1<sup>st</sup> Floor</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	3	\$21,829.50
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	3	\$3,139.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	3	\$4,189.50
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	3	\$420.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	3	\$105.00
<b>Port Center -- 1st Floor (CDC)</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	1	\$7,276.50

## Hardware

Item	Description	Price	Qty	Ext. Price
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	1	\$1,046.50
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	1	\$1,396.50
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	1	\$976.50
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	1	\$140.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	1	\$2,800.00
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	1	\$35.00
<b>Port Center – 3<sup>rd</sup> Floor</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	4	\$29,106.00
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	4	\$4,186.00
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	4	\$5,586.00
EX4300-48-EFL	Enhanced Feature License for 48-port skus of EX4300	\$976.50	2	\$1,953.00
EX-QSFP-40GE-DAC-50CM	QSFP+ to QSFP+ 40 Gigabit Ethernet Direct Attach Copper (twinax copper cable) 50cm Passive	\$140.00	4	\$560.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00

## Hardware

Item	Description	Price	Qty	Ext. Price
CBL-EX-PWR-C13-US	AC Power Cable, US (13A/125V, 2.5meter)	\$35.00	4	\$140.00
<b>SPARES</b>				
EX4300-48P	EX4300, 48-port 10/100/1000BaseT PoE-plus (includes 1 PSU JPSU-1100-AC-AFO that provides 950W PoE+ power; 40GE QSFP+ to be ordered separately for virtual chassis connections; optics sold separately)	\$7,276.50	2	\$14,553.00
JPSU-1100-AC-AFO	EX 4300 1,100W AC Power Supply; Front-to-Back Airflow (power cord needs to be ordered separately)	\$1,046.50	2	\$2,093.00
EX-UM-4X4SFP	EX4300 4-port 1GbE/10GbE SFP+ Uplink Module for EX4300-24T, EX4300-48T, EX4300-48T-AFI, EX4300-24P, EX4300-48P, EX4300-48T-DC and EX4300-48T-DC-AFI	\$1,396.50	2	\$2,793.00
EX-SFP-10GE-LR	SFP+ 10GBase-LR 10 Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF	\$2,800.00	2	\$5,600.00

**Subtotal: \$546,787.50**

## Software

Item	Description	Price	Qty	Ext. Price
JS-PLATFORM	JSA - Junos Space Network Management Platform 4 Cores; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase quantity is 4; Volume adjustment does NOT apply	\$2,100.00	1	\$2,100.00
JS-NETDIR-10	JSA - Junos Space Network Director 10 Devices; Perpetual; SUPPORT REQUIRED; NO ADDITIONAL DISCOUNTS; Minimum & incremental purchase qty is 10; Requires Junos Space Network Management Platform	\$350.00	3	\$1,050.00

**Subtotal: \$3,150.00**

## Support Contracts

Item	Description	Price	Qty	Ext. Price
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	3	\$1,440.00
SVC-ND-QFX5100S4	Juniper Care Next Day Support for QFX5100-48S	\$1,268.00	2	\$2,536.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	2	\$960.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	7	\$3,360.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	2	\$960.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	1	\$480.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	1	\$480.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	1	\$480.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	3	\$1,440.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	1	\$480.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	2	\$960.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	1	\$480.00

## Support Contracts

Item	Description	Price	Qty	Ext. Price
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	1	\$480.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	1	\$480.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	2	\$960.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	2	\$960.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	1	\$480.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	3	\$1,440.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	1	\$480.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	4	\$1,920.00
SV5-COR-EX4300SITE	Juniper Care 5YR Prepaid Core NETWORK LICENSE for EX4300 48T/48P/32F (requires 100 percent coverage and minimum 10 units)	\$480.00	2	\$960.00

**Subtotal: \$22,216.00**



## New City of Riviera Beach Infrastructure



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**Proposal Information:**

**Proposal #: ZMSP004916**

Version: 2  
Delivered: 06/13/2016  
Expires: 07/01/2016  
Terms: TBD

## Proposal Summary

Description	Amount
Hardware	\$546,787.50
Software	\$3,150.00
Support Contracts	\$22,216.00

**Subtotal: \$572,153.50**  
**Shipping: \$990.00**  
**Tax: \$40,050.97**  
**Total: \$613,194.47**

This quotation is in U.S. Dollars. All information within this quote is valid until the notated expiration date. Thereafter, all prices and applicable charges are subject to change. Please refer to the Agreement for Terms and Conditions governing orders, or call your salesperson for more information. **MINIMUM 15% RESTOCKING FEE WITH ORIGINAL PACKAGING.** Sanforce is an Equal Opportunity employer.

Taxes, shipping, handling and other fees may apply and are estimated.

