


CENTRAL FLORIDA EXPRESSWAY AUTHORITY

MEMORANDUM

TO: Authority Board Members

FROM: Claude Miller 
Director of Procurement

DATE: November 25, 2014

RE: Approval of Purchase Order for Carousel Industries for
Switches for Local Area Network Communications and Support

Board approval is requested to issue a purchase order in the amount of \$84,520.20 to Carousel Industries to replace outdated network switches that provide communications for desktops, phones, video, monitoring equipment, etc., for the Headquarters Building. Unit prices for the required items are based on GSA Contract No. GS-35F-0511T.

cc: Joe Berenis, Deputy Executive Director, Engineering, Operations, Construction and Maintenance
Laura Kelley, Deputy Executive Director, Finance and Administration
Joann Chizlett, Director of Information Technology



CENTRAL FLORIDA EXPRESSWAY AUTHORITY

Extreme 40GB

Created By: Vishal Nanda
 Account Executive: Kenneth Jones
 Report Created: 11/4/2014
 Tracking Number: 178130
 Quote Valid Until 12/20/14
 GSA # GS-35F-0511T

Product							
Deliverable	Part #	Description	Qty	MSRP/Unit	MSRP/Total	Extended Price	
460-G2 switch	16704	Summit X460-G2 48 10/100/1000BASE-T PoE+, 4 1000/10GBaseX unpop'd SFP+ ports, Rear VIM Slot (unpop'd), Rear Timing Slot (unpop'd), 2 unpop'd PSU slots, fan module slot (unpop'd), ExtremeXOS Edge license	12	\$8,100.00	\$97,200.00	\$41,796.00	
Power Supply	10941	Summit 1100W AC PSU FB	24	\$1,095.00	\$26,280.00	\$11,300.40	
Fan Module	10945	FAN Module for Summit X470 Series Switches - front to back airflow	12	\$295.00	\$3,540.00	\$1,522.20	
40GB Module	16710	Optional Virtual Interface Module for the rear of the X460-G2 providing 2 40GBASE-X ports unpopulated QSFP+	12	\$2,495.00	\$29,940.00	\$12,874.20	
0.5m x 40GB Cable	40GB-C0.5-QSFP	40GB, QSFP COPPER DAC 0.5M	9	\$250.00	\$2,250.00	\$967.50	
1m x 40GB Cable	40GB-C01-QSFP	40GB, QSFP COPPER CABLE 1M	3	\$350.00	\$1,050.00	\$451.50	
Power Cords	10099	Power Cord, 13A, NEMA 5-15, IEC320-C15	24	\$25.00	\$600.00	\$258.00	
					\$0.00	\$0.00	
					\$0.00	\$0.00	
					\$0.00	\$0.00	
LR Single-Mode SFP+	10302-AO	3RD PARTY SFP+ AddOn Extreme 10302 Compatible 10GBASE-LR SFP+ SMF F/EXTREME LC 1310NM 10KM 100% COMPATIBLE	12	\$830.00	\$9,960.00	\$7,370.40	
					\$0.00	\$0.00	
					Sub-Total	\$170,820.00	\$76,540.20

Installation - Project Management							
Deliverable	Part #	Description	Qty	MSRP/Unit	MSRP/Total	Extended Price	
	00049				\$0.00	\$0.00	
	00049				\$0.00	\$0.00	
	00049				\$0.00	\$0.00	
Shipping is NOT Included							
					Sub-Total	\$0.00	\$0.00

Manufacturer Training & Professional Services							
Deliverable	Part #	Description	Qty	MSRP/Unit	MSRP/Total	Extended Price	
					\$0.00	\$0.00	
					\$0.00	\$0.00	
					\$0.00	\$0.00	
					Sub-Total	\$0.00	\$0.00

Support Contract							
Deliverable	Part #	Description	Qty	MSRP/Unit	MSRP/Total	Extended Price	
16704	97004-16704	EW NBD AHR 16704	12	\$405.00	\$4,860.00	\$4,617.00	
16710	97004-16710	EW NBD AHR 16710	12	\$125.00	\$1,500.00	\$1,425.00	
10302-AO	97004-LR-SFPP	EW NBD AHR Optics LR-SFPP	12	\$170.00	\$2,040.00	\$1,938.00	
					Sub-Total	\$8,400.00	\$7,980.00

	MSRP	EXTENDED
Product Total	\$170,820.00	\$76,540.20
Installation - Project Management Total	\$0.00	\$0.00
Training -Professional Services Total	\$0.00	\$0.00
Support Contract Total	\$8,400.00	\$7,980.00
TOTAL	\$179,220.00	\$84,520.20

NOTES:

Claude Miller

From: Rene Rodrigue
Sent: Monday, November 17, 2014 4:13 PM
To: Robert Johnson; Claude Miller
Cc: Joann Chizlett; Rene Rodrigue; Paul Crawford
Subject: Consent Agenda Item | Extreme Switch Purchase
Attachments: CEFA 460-G2 POE 40gb SLX 178130 11514 11-17-14.pdf

Hi Robert / Claude:

Please see my request for the following consent agenda item.

"Board approval is requested to issue a purchase order in the amount of \$84,520.20 to Carousel Industries. The purchase items are procured from GSA Contract #GS-35F-0511T. Each floor of the Headquarters building contains network switches that provide communications for desktops, phones, video, monitoring equipment, etc. The current switches are currently end of sale as of 03-31-2014 and will be approaching seven years old. The Headquarters building is dependent upon this equipment for all local area network communications. This purchase order will allow replacement of the current switches and provide for one year of support."

Thanks,

Rene

Rene Rodrigue
Information Security Manager

CENTRAL FLORIDA EXPRESSWAY AUTHORITY

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disclosed to the public and media at any time.