

**Florida Department of Transportation  
Bid Solicitation Notice and Approximate Quantities**

Letting: 08230110      Call Order: 001      Proposal: E8U18      District:08

Counties: BROWARD, ORANGE, TURNPIKE

Road Name: SWITCH REPLACEMENT - TURKEY LAKE & POMPANO TRAFFIC MGMT CTR

Limits: Midpoint

Project(s): 45119917201(\*)      Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	180
Total Bridge Length:	0.000 Miles	Letting Date:	01/10/23
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	14

Proposal Budget Estimate: \$250,000.00

Please read the full advertisement

**Description:**

The work specified in this contract consists of providing all labor, materials, equipment, and incidentals necessary to furnish and install Managed Field Ethernet Switch (MFES) – Access Switches ICX-7550 at the Turnpike Turkey Lake and Pompano Traffic Management Centers.

Refer to locations of these Switches in the locations provided. All Ruckus products shall be sourced via an Authorized Ruckus Channel. Florida Turnpike shall be the original and entitled Licensed party to all hardware and software. For more information on how to procure OEM Ruckus products for the Turnpike, you can reach out to the Account Managers for State of Florida Government, Brad Bakanec and Larry Mathews Brad.Bakanec@Commscope.com and Larry.Mathews@Commscope.com. The process to become an Authorized Ruckus Channel Networking partner can generally be accomplished within two (2) weeks.

Prior to beginning work under this Contract, the Contractor shall submit to the Engineer for approval, two copies of the Contractor's proposed plan and methods for performing the work, including a listing of equipment and personnel anticipated for use.

**CONTRACTOR EXPERIENCE DOCUMENTATION:** Expertise and Experience is required in the performance of Intelligence Transportation Systems (ITS) Maintenance. The Experience in Intelligence Transportation Systems (ITS) Maintenance Form (850 -070-10) must be filled out and submitted with the bid to be reviewed by the Department.

The Contractor shall perform all work during daylight hours, Monday through Friday.

No U-turns shall be permitted as a condition of this Contract, except at Service Plazas.

NO PRE-BID CONFERENCE WILL BE HELD FOR THIS PROJECT.

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 MAINTENANCE SUPPORT SERVICES (MH)</b>				
	0684- 90-101	NETWORK DEVICE, MANAGED HUB ETHERNET SWITCH, LAYER 3	EA	32.000