

# CENTRAL FLORIDA EXPRESSWAY AUTHORITY

## MEMORANDUM

TO: Members of the Board

FROM: Ben Dreiling, P.E.  
Director of Construction & Maintenance

DATE: December 18, 2015

RE: Consent Agenda  
Construction Contract Modifications

Authorization is requested to execute the following Construction Contract Modifications. Supporting detailed information for the proposed Construction Contract Modifications are attached.

Contract No.	Name	Contract Description	Original Contract Amount (\$)	Previous Authorized Adjustments (\$)	Requested (\$) January 2016	Total Amount (\$) to Date*	Time Increase or Decrease
417-731A	Preferred Materials, Inc.	SR 417 Milling & Resurfacing, SR 50 to Orange/Seminole Co. Line	6,343,774.06	81,537.12	(\$259,453.59)	6,165,857.59	38

**TOTAL (\$259,453.59)**

\* Includes Requested Amount for current month.

BD/ep

cc: Laura Kelley  
Joe Berenis

The following is a proposed Construction Contract Modification along with the detailed information:

**Contract 417-731A: SR 417 Milling & Resurfacing, SR 50 to Orange/Seminole Co. Line  
Preferred Materials, Inc.  
SA 417-731A-0116-02**

Contract Plan Revisions

The Central Florida Expressway Authority issues Plan Revision #3 for the replacement of PPRT striping with thermoplastic on SR 417 from north of Trevarthon Rd. to the Orange/Seminole County line.

**ADD THE FOLLOWING PAY ITEMS:**

Maintenance of Traffic - Thermoplastic	\$	32,630.27
Temporary/Permanent Painted Striping (Final Surface)	\$	37,862.68
Solid Traffic Stripe (Thermo) (Open Graded) (White) (6")	\$	28,959.51
Solid Traffic Stripe (Thermo) (Open Graded) (White) (8")	\$	20,393.59
Solid Traffic Stripe (Thermo) (Open Graded) (White) (12")	\$	3,714.75
Solid Traffic Stripe (Thermo) (Open Graded) (White) (18")	\$	21,605.28
Skip Traffic Stripe (Thermo) (Open Graded) (White) (10'-30') (6")	\$	10,483.25
Skip Traffic Stripe (Thermo) (Open Graded) (White) (3'-12') (12")	\$	3,408.44
Solid Traffic Stripe (Thermo) (Open Graded) (Yellow) (6")	\$	33,322.05
Directional Arrow (PPRT)	\$	693.06
	\$	<u>193,072.88</u>

**UNDERRUN THE FOLLOWING PAY ITEMS:**

Solid Traffic Stripe (PPRT) (White) (8")	\$	(67,670.40)
Solid Traffic Stripe (PPRT) (White) (12")	\$	(9,724.00)
Solid Traffic Stripe (PPRT) (White) (18")	\$	(59,677.20)
Skip Traffic Stripe (PPRT) (White) (3'-12') (12")	\$	(6,353.61)
Solid Traffic Stripe (PPRT) (Yellow) (6")	\$	(103,391.75)
Solid Traffic Stripe (PPRT) (Contrast) (White/Black) (9")	\$	(143,110.08)
Skip Traffic Stripe (PPRT) (White/Black) (10'-30') (9")	\$	<u>(62,599.43)</u>
	\$	(452,526.47)

Sub-Total: Contract Plan Revisions \$ (259,453.59)

Specification Change

Revise the Contract Technical Specifications Division II by adding 2016 FDOT Standard Specifications Article 711-4.1 - "Wait at least 14 days after constructing the final asphalt surface course to place thermoplastic pavement markings. Provide temporary pavement markings during the interim period prior to opening the road to traffic."; and delete the 30 day curing period requirement of Plan Sheet S-8 Pay Item Note #10.

Increase Schedule by 38 Non-Compensable Calendars Days

**TOTAL AMOUNT FOR PROJECT 417-731A**

**\$ (259,453.59)**