

RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E. SECRETARY

September 6, 2022

# DCE MEMORANDUM NO. 22-14 (FHWA Approved 9/6/2022)

## This Memo Has Expired

DocuSigned by:

TO: DISTRICT CONSTRUCTION ENGINEERS

**FROM:** Tim Lattner, P.E., Director, Office of Construction

**COPIES**: Dan Hurtado, Ananth Prasad (FTBA), Mark Musselman (ACAF), Jose Ortiz

(FHWA), Ashley Anderson

#### SUBJECT: VARIOUS MATERIAL PRICE INDICES

Due to recent volatility in prices of materials beyond what the Contractor could have historically anticipated at the time of bid, the Department, at the request of the Contractor, will process a \$0.00 specification change to provide for indexing for thermoplastic and fencing materials, as well as dowel baskets/bars and steel stay-in-place forms (SIP) as provided for in the attached modification to Specification Section 9-2.

For active construction contracts, the Contractor has up to six weeks from the date of this memo to request or decline adoption of the attached specification. If the Contractor submits such a request, material price adjustments shall be made retroactively from the beginning of the contract through final acceptance to produce a cost adjustment which will be applied to the last estimate prior to final acceptance. This adjustment will be calculated by comparing the applicable Index value at the time of letting to the Index value at the time of invoiced material acquisition for new thermoplastic and fencing materials, as well as dowel baskets/bars and SIP that are permanently incorporated into the project. The Contractor must submit Contractor Certification of Quantities for all applicable materials purchased. The Contractor must submit a Certification of Quantities for each month prior to the date of this memo and monthly thereafter through the completion of the project. Contractor Certification of Quantities are attached to this memo.

If the Contractor requests to adopt the attached specification into a given contract, the specification shall apply to all pay items listed for each material (thermoplastic, fencing, dowel baskets/bars and/or SIP) in the attached Contractor Certifications of Quantities for the entire duration of the contract, from beginning to end. If the Contractor declines adoption of the attached specification, the Contractor shall provide a written Certification that any applicable subcontractors have been notified of this memo and made aware of the Contractor's decision.

### The following conditions apply:

- 1. Material Price Adjustments will not be made for materials which were purchased prior to award of the contract.
- 2. Materials must be stored in locations accessible for inspection by the Department per Section 9-5.5 of the Specifications.
- 3. Any materials receiving an adjustment must be incorporated into the specific contract on which material price adjustments are made.
- 4. The material must be approved as meeting applicable specifications.
- 5. For material purchased by subcontractors, the unit price will be the subcontractor unit price as submitted on the accepted Form 700-010-36, Certification of Sublet Schedule "A". Material price adjustments are not eligible for Contractor markup.
- 6. For material purchased by the prime contractor, the unit price will be the bid unit price or, the unit price reflected in the accepted contract schedule of values for design-build or lump sum contracts.
- 7. The contractor is responsible for ensuring quantities are clearly identified on the invoices per the attached specification. In some cases, the quantity submitted on the Contractor Certification of Quantities will not match the invoice quantity.
- 8. Adoption of this Specification will apply to all pay items listed in the attached Certifications of Quantities and will cause adjustments to be made to either thermoplastic pay items, fencing pay items, as well as concrete pavement pay items when dowel baskets/bars are used, and/or concrete class II superstructure and concrete class IV superstructure pay items when SIP are used. Contractors may elect to apply this Specification to either thermoplastic pay items, fencing pay items, concrete pavement pay items when dowel baskets/bars are used and/or concrete class II superstructure and concrete class IV superstructure pay items with SIP are used.
- 9. For contracts which had previously been approved to receive steel tariff compensation in accordance with the attached June 12, 2018 letter, the Contractor must notify the Engineer within six weeks from the date of this memo to either request adoption of the attached specification or, continue to participate in steel tariff compensation. Adoption of the attached specification will remove eligibility for steel tariff compensation in accordance with the attached letter. No contract may participate in both steel tariff compensation and the attached specification.
- 10. Additional project specific guidance for MPAs can be found on the Department's website: <a href="https://www.fdot.gov/construction/material-price-adjustment">https://www.fdot.gov/construction/material-price-adjustment</a>

Construction contracts with letting dates between January 1, 2016 and June 30, 2021 are eligible to participate in this memo. Contracts final accepted on or before the date of this memo are not eligible to participate in this memo.

Payment adjustments shall be coded as Federal-aid non-participating using the appropriate the Line-Item Adjustment Type in SiteManager:

- Material Price Adjustment Thermoplastic MPAT
- Material Price Adjustment Steel MPAS

This memorandum serves as blanket approval to process a \$0.00 contract change to incorporate the attached specification and should be attached to the Work Order or Supplemental Agreement.

If you have any questions, please contact Ashley Anderson, P.E. at 850-414-4184 or by email at Ashley.Anderson@dot.state.fl.us.

TL/aa

#### MEASUREMENT AND PAYMENT

ARTICLE 9-2 is expanded by the following:

**9-2.1.4 Material Adjustments for Various Materials:** The Department will make price adjustments for thermoplastic and fencing materials, as well as dowel baskets/bars and steel stay-in-place forms (SIP) included in the list of Pay Items attached to DCE Memo 22-14 in accordance with the following procedures.

Prepare separate Contractor's Certification of Quantities for each material invoice month using the Department form for Material Price Adjustment attached to DCE Memo 22-14. Submit certifications for materials purchased prior to the date of incorporation of this specification within 60-days of incorporation. Submit certifications for subsequent estimate periods to the Engineer no later than Twelve O'clock noon on Monday after the estimate cut-off or as directed by the Engineer, based on the quantity of each material purchased within the estimate period. Material certifications reflecting quantities beyond the final contract quantity shall not be accepted. Ensure each certification includes the Contract Number, Financial Project Identification (FPID) Number, Certification Date and Number, the period the certification represents, and the quantity represented by each invoice for each pay item. Submit material invoices with each certification and clearly identify the following:

- a. Pay Item Number
- b. Certification Quantity
- c. Invoice Number
- d. Invoice Date
- e. Invoice Quantity
- f. Invoice Unit Price
- g. Invoice Total

On Contracts with an original Contract Time of more than 120 days, the Department will adjust the unit price to reflect increases or decreases in material costs from those in effect during the month in which bids were received. The contractor will not be given the option of accepting or rejecting these adjustments. Price adjustments will be made only when the invoice month material price index (IMP) varies by more than 5% from the price index prevailing in the month when the bids were received (BMP), and then only on the portion that exceeds 5%.

The Department will use factors to determine the percentage of unit price applicable to material only.

Price Adjustments will be based on the USDOL monthly Producer Price Index (PPI). The Material Price indices will be available on the Construction Office website before the 15<sup>th</sup> of each month at the following URL:

https://www.fdot.gov/construction/material-price-adjustment

Payment on progress estimates will be adjusted to reflect adjustments in the prices for thermoplastic, fencing materials, dowel baskets/bars and/or SIP in accordance with the following:

\$ Adjustment = (quantity)(unit price)(material factor)(ID)

Where ID = Index % Difference = [IMP - 0.95(BMP)] / BMP when the IMP has decreased between the month of bid and the month of material invoice. Where ID = Index % Difference = [IMP - 1.05(BMP)] / BMP when the IMP has increased between the month of bid and the month of material invoice.

A line-item adjustment will be made on the last progress estimate prior to the final estimate to each applicable pay item to reflect the cumulative value of all Contractor Certification of Quantities submitted throughout the duration of the contract.

Adjustments will be paid or charged to the Prime Contractor only. Any Contractor receiving an adjustment under this provision for work performed by a subcontractor shall distribute such adjustment to subcontractors who perform applicable work.

The Department reserves the right to audit the Contractor's records pertaining to the material certifications submitted for this Contract.

		Concrete Pavement (dowels) - Price Adju	stment Worksheet			
Worksheet No. Contractor: Financial Project ID: Contract Number:				Base Index Current Index Index % Difference	Month/Year	Material Index
Item Numbers	Item Description	Unit Quantity	Final Factor	Bid Unit Price	Material Cost	

Item Numbers	Item Description	Unit Quantity		Final Factor	Bid Unit Price	Material Cost
0350 3 1	PLAIN CEMENT CONCRETE PAVEMENT, 6"		SY	0.08		\$0.00
0350 3 2	PLAIN CEMENT CONCRETE PAVEMENT, 6.5	"	SY	0.08		\$0.00
0350 3 3	PLAIN CEMENT CONCRETE PAVEMENT, 7"		SY	0.08		\$0.00
0350 3 5	PLAIN CEMENT CONCRETE PAVEMENT, 8"		SY	0.08		\$0.00
0350 3 6	PLAIN CEMENT CONCRETE PAVEMENT, 8.5	)"	SY	0.08		\$0.00
0350 3 7	PLAIN CEMENT CONCRETE PAVEMENT, 9"		SY	0.08		\$0.00
0350 3 8	PLAIN CEMENT CONCRETE PAVEMENT, 9.5	)"	SY	0.08		\$0.00
0350 3 9	PLAIN CEMENT CONCRETE PAVEMENT, 10	1	SY	0.08		\$0.00
0350 3 10	PLAIN CEMENT CONCRETE PAVEMENT, 10	5"	SY	0.08		\$0.00
0350 3 11	PLAIN CEMENT CONCRETE PAVEMENT, 11	1	SY	0.08		\$0.00
0350 3 12	PLAIN CEMENT CONCRETE PAVEMENT, 11	5"	SY	0.08		\$0.00
0350 3 13	PLAIN CEMENT CONCRETE PAVEMENT, 12	1	SY	0.08		\$0.00
0350 3 14	PLAIN CEMENT CONCRETE PAVEMENT, 12	5"	SY	0.08		\$0.00
0350 3 15	PLAIN CEMENT CONCRETE PAVEMENT, 13	1	SY	0.08		\$0.00
0350 3 17	PLAIN CEMENT CONCRETE PAVEMENT, 14	'	SY	0.08		\$0.00
0350 3 18	PLAIN CEMENT CONCRETE PAVEMENT, 14	5"	SY	0.08		\$0.00
0350 4 1	REINFORCED CEMENT CONCRETE PAVEME	NT,6"	SY	0.08		\$0.00
0350 4 5	REINFORCED CEMENT CONCRETE PAVEME	NT,8"	SY	0.08		\$0.00
0350 4 11	REINFORCED CEMENT CONCRETE PAVEME	NT,11"	SY	0.08		\$0.00
0350 4 13	REINFORCED CEMENT CONCRETE PAVEME	NT,12"	SY	0.08		\$0.00
0350 4100	REINFORCED CEMENT CONCRETE PAVEME	NT,12", PROJECT 436168-1-52-01	SY	0.08		\$0.00
					Total (material cost)	\$0.00
				_	Index % Difference	
				Monthly Mo	onetary Amount	

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Prime Contractor's Authorized Agent

	Fencing - Price Adjustment Worksheet					
Worksheet No.			Month/Year	Material Index		
Contractor:		Base Index Current				
Financial Project ID:		Index Index %				
Contract Number:		Difference				

em Numbers	Item Description Unit Quantity		Final Factor Bid Unit Price	Material Cost
0550	FENCING, TYPE A, 0.0-5.0', STANDARD	LF	0.65	\$0.0
0550	FENCING, TYPE A, 0.0-5.0', SPECIAL FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE A, 5.1-6.0, STANDARD	LF	0.65	\$0.0
0550	FENCING, TYPE A, 6.1-7.0, STANDARD	LF	0.65	\$0.0
0550	FENCING, TYPE A, 7.1-8.0', STANDARD	LF	0.65	\$0.0
0550	FENCING, TYPE A, 7.1-8.0', SPECIAL FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE A, 8.1-10.0', STANDARD	LF	0.65	\$0.0
0550	FENCING, TYPE A, 8.1-10.0', SPECIAL FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE A, 10.1-12.0', SPECIAL FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE B, 0.0-5.0', STANDARD FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE B, 0.5-5.0', W/ VINYL COATING	LF	0.65	\$0.0
0550	FENCING, TYPE B, 0.0-5.0', SPECIAL FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	0.65	\$0.0
0550	FENCING, TYPE B, 5.1-6.0', W/ BARB WIRE ATTMT	LF	0.65	\$0.0
0550	FENCING, TYPE B, 5.1-6.0, W/ VINYL COATING	LF	0.65	\$0.0
0550	FENCING, TYPE B, 5.1-6.0, SPECIAL FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE B, 6.1-7.0', STANDARD	LF	0.65	\$0.0
0550	FENCING, TYPE B, 6.1-7.0, W/ BARB WIRE ATTMT	LF	0.65	\$0.0
0550	FENCING, TYPE B, 6.1-7.0, W/ VINYL COATING	LF	0.65	\$0.0
0550	FENCING, TYPE B, 6.1-7.0', WITH VINYL COATING AND BARBED WIRE ATTACHMENT	LF	0.65	\$0.0
0550	FENCING, TYPE B, 7.1-8.0', STANDARD	LF	0.65	\$0.0
0550	FENCING, TYPE B, 7.1-8.0', WITH BARBED WIRE ATTACHMENT	LF	0.65	\$0.0
0550	FENCING, TYPE B, 7.1-8.0', VINYL COATING	LF	0.65	\$0.0
0550	FENCING, TYPE B, 8.1-10.0', STANDARD FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE B, 8.1-10.0', WITH BARBED WIRE ATTMT	LF	0.65	\$0.0
0550	FENCING, TYPE B, 8.1-10.0', VINYL COATING	LF	0.65	\$0.0
0550	FENCING, TYPE B, 8-10.0', WITH VINYL COATING AND BARBED WIRE ATTACHMENT	LF	0.65	\$0.0
0550	FENCING, TYPE B, 8.1-10.0', SPECIAL FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE B, 10.1-12.0', WITH VINYL COATING AND BARBED WIRE ATTACHMENT	LF	0.65	\$0.0
0550	FENCING, TYPE B, 10.1-12.0', SPECIAL FEATURES	LF	0.65	\$0.0
0550	FENCING, TYPE R, 0-5.0', VERTICAL	LF	0.65	\$0.0
0550	FENCING, TYPE R, 5.1-6.0', VERTICAL	LF	0.65	\$0.0
0550	FENCING, TYPE R, 6.1-7.0', PARTIAL ENCLOSURE	LF	0.65	\$0.0
0550	FENCING, TYPE R, 6.1-7.0', VERTICAL	LF	0.65	\$0.0
0550	FENCING, TYPE R, 7.1-8.0, W/FULL ENCLOSURE	LF	0.65	\$0.0
0550	FENCING, TYPE R, 7.1-8.0, W / PARTIAL ENCLOSURE	LF	0.65	\$0.0
0550	FENCING, TYPE R, 8.1 - 10.0', WITH FULL ENCLOSURE	LF	0.65	\$0.0
0550	FENCING, TYPE R, 8.1-10.0', WITH PARTIAL ENCLOSURE, TYPE R ONLY	LF	0.65	\$0.0
0550	FENCING, TYPE R, 8.1-10.0', VERTICAL	LF	0.65	\$0.0
0550	FENCING, TYPE R, GREATER THAN 10.0', WITH FULL ENCLOSURE	LF	0.65	\$0.0
0550	FENCE GATE, TYPE A, SINGLE, 0-6.0' OPENING	EA	0.65	\$0.0
0550	FENCE GATE, TYPE A, SINGLE, 6.1-12.0' OPENING	EA	0.65	\$0.0
0550	FENCE GATE, TYPE A, DOUBLE, 6.1-12.0' OPENING	EA	0.65	\$0.0
0550	FENCE GATE, TYPE A, DOUBLE, 12.1-18.0' OPENING	EA	0.65	\$0.0
0550	FENCE GATE, TYPE A, DOUBLE, 18.1-20.0' OPENING	EA	0.65	\$0.0
0550	FENCE GATE, TYPE A, DOUBLE, 20.1-24.0' OPENING	EA	0.65	\$0.0
0550	FENCE GATE, TYPE A, DOUBLE, 24.1-30.0' OPENING	EA	0.65	\$0.0

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0550 60127	FENCE GATE, TYPE A, DOUBLE, GREATER THAN 30' OPENNING	EA	0.65	\$0.00
0550 60132	FENCE GATE, TYPE A, SLIDING/CANTILEVER, 6.1-12.0' OPENING	EA	0.65	\$0.00
0550 60133	FENCE GATE, TYPE A, SLIDING/CANTILEVER, 12.1-18.0' OPENING	EA	0.65	\$0.00
0550 60134	FENCE GATE, TYPE A, SLIDING/CANTILEVER, 18.1-20.0' OPENING	EA	0.65	\$0.00
0550 60135	FENCE GATE, TYPE A, SLIDING/CANTILEVER, 20.1-24.0' OPENING	EA	0.65	\$0.00
0550 60211	FENCE GATE, TYPE B, SINGLE, 0- 6.0' OPENING	EA	0.65	\$0.00
0550 60212	FENCE GATE, TYPE B, SINGLE, 6.1 - 12.0' OPENING	EA	0.65	\$0.00
0550 60213	FENCE GATE, TYPE B, SINGLE, 12.1-18.0' OPENING	EA	0.65	\$0.00
0550 60214	FENCE GATE, TYPE B, SINGLE, 18.1-20.0' OPENING	EA	0.65	\$0.00
0550 60215	FENCE GATE, TYPE B, SINGLE, 20.1-24.0' OPENING	EA	0.65	\$0.00
0550 60221	FENCE GATE, TYPE B, DOUBLE, 0-6.0' OPENING	EA	0.65	\$0.00
0550 60222	FENCE GATE, TYPE B, DOUBLE, 6.1-12.0' OPENING	EA	0.65	\$0.00
0550 60223	FENCE GATE, TYPE B, DOUBLE, 12.1-18.0' OPENING	EA	0.65	\$0.00
0550 60224	FENCE GATE, TYPE B, DOUBLE, 18.1-20.0' OPENING	EA	0.65	\$0.00
0550 60225	FENCE GATE , TYPE B, DOUBLE, 20.1-24' OPENING	EA	0.65	\$0.00
0550 60226	FENCE GATE , TYPE B, DOUBLE, 24.1-30.0' OPENING	EA	0.65	\$0.00
0550 60227	FENCE GATE, TYPE B, DOUBLE, GREATER THAN 30' OPENNING	EA	0.65	\$0.00
0550 60232	FENCE GATE, TYPE B, SLIDING/CANTILEVER, 6.1-12' OPENING	EA	0.65	\$0.00
0550 60233	FENCE GATE, TYPE B, SLIDING/CANTILEVER, 12.1-18' OPENING	EA	0.65	\$0.00
0550 60234	FENCE GATE, TYPE B, SLIDING/CANTILEVER, 18.1-20.0' OPENING	EA	0.65	\$0.00
0550 60235	FENCE GATE, TYPE B, SLIDING/CANTILEVER, 20.1-24' OPENING	EA	0.65	\$0.00
0550 60236	FENCE GATE, TYPE B, SLIDING/CANTILEVER, 24.1-30' OPENING	EA	0.65	\$0.00
0550 60237	FENCE GATE, TYPE B, SLIDING/CANTILEVER, GREATER THAN 30' OPENNING	EA	0.65	\$0.00
0550 60612	FENCE GATE, TYPE B VINYL, SINGLE, 6.1 - 12.0' OPENING	EA	0.65	\$0.00
0550 60622	FENCE GATE, TYPE B WITH VINYL COATING, DOUBLE, 6.1-12.0' OPENING	EA	0.65	\$0.00
0550 60623	FENCE GATE, TYPE B VINYL, DOUBLE, 12.1-18.0' OPENING	EA	0.65	\$0.00
	•		Total (material cost)	\$0.00
			Index % Difference	
			Monthly Monetary Amount	
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Prime Contractor's Authorized Agent

	SIP Forms - Price Adjustment Wo	orksheet		
Worksheet No.			Month/Year	Material Index
Contractor:		Base Index Current		
Financial Project ID:		Index Index %		
Contract Number:		Difference		

Item Numbers	Item Description	Unit Quantity	Final Factor	Bid Unit Price	Material Cost
0400 2 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	0.07		\$0.00
0400 4 4	CONCRETE CLASS IV, SUPERSTRUCTURE	CY	0.09		\$0.00
				Total (material cost)	\$0.00
			Index % Difference		
			Monthly Mo	netary Amount	

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Prime Contractor's Authorized Agent

	inerr	moplastic - Price Adju	Sument Worksneet			
Worksheet No.					Month/Year	Material Ind
Contractor:				Base Index Curi	rent	
Financial Project ID:				Index Index %		
Contract Number:				Difference		
Item Numbers	Item Description Unit		Quantity	Final Bid Unit Price	Material Cost	_
0701 17101	PROFILED THERMOPLAST,STD, WHITE,SOLID,6"	LF		0.41	\$0.0	
0701 17201	PROFILED THERMOPLAST,STD, YELLO,SOLID,6"	GM _		0.41	\$0.0	
0701 17221	PROFILED THERMOPLAST,STD, YELLO,SKIP,6"	GM _		0.41	\$0.0	
0701 18101	PROFILED THER,STANDARD- ASPHALT, WH SO 6	GM _		0.41	\$0.0	
0701 18201	PROFILED THER, STANDARD- ASPHALT, YE SO 6	GM		0.41	\$0.0	
0701 18221	PROFILED THERMOPLAST,STD, YELLO,SKIP,6"	GM		0.41	\$0.0	
0711 11006	THERMOPLASTIC,STD,YELLOW 4",3-9 PED	GM		0.41	\$0.0	
0711 11102	THERMOPLASTIC, STD, WHITE, SOLID, 8"	GM		0.41	\$0.0	
0711 11103	THERMOPLASTIC, STD, WHITE, SOLID, 12"	GM		0.41	\$0.0	
0711 11123	THERMOPLASTIC, STD, WHITE, SOLID, 12"	LF		0.17	\$0.0	
0711 11124	THERMOPLASTIC, STD, WHITE, SOLID, 18"	LF		0.17	\$0.0	
0711 11125	THERMOPLASTIC, STD, WHITE, SOLID, 24"	LF		0.17	\$0.0	
0711 11130	THERMOPLASTIC, STD, WHITE, VERT DEFL	EA		0.17	\$0.0	
0711 11140	THERMOPLASTIC, STD, WHITE, VERT ADV WARN	EA		0.17	\$0.0	
0711 11141	THERMOPLASTIC, STD, WHITE, DOT GUIDE, 6"	GM		0.41	\$0.0	
0711 11142	THERMOPLASTIC, STD, WHITE, DOT GUIDE, 8"	GM		0.41	\$0.0	
0711 11143	THERMOPLASTIC, STD, WHITE, DOT GUIDE,12"	GM		0.41	\$0.0	
0711 11144	THERMO, STD, WHITE, 2-2 DOT EXT,12"	GM		0.41	\$0.0	
0711 11160	THERMOPLASTIC, STD, WHITE, MESSAGE	EA		0.17	\$0.0	
0711 11170	THERMOPLASTIC, STD, WHITE, ARROW	EA		0.17	\$0.0	
0711 11180	THERMOPLASTIC, STD, WHITE, YIELD LINE	LF		0.17	\$0.0	
0711 11224	THERMOPLASTIC, STD, YELLOW, SOLID, 18"	LF		0.17	\$0.0	
0711 11241	THERMOPLASTIC,STD,YELLOW,DOT / GUIDE, 6"	GM		0.41	\$0.0	
0711 11421	THERMOPLASTIC, STD, BLUE, SOLID,6"	LF		0.17	\$0.0	
0711 12101	THERMOPLASTIC, REFURB, WHITE, SOLID, 6"	GM		0.41	\$0.0	
0711 12121	THERMOPLASTIC, REFURB, WHITE, SOLID, 6"	LF		0.17	\$0.0	
0711 12122	THERMOPLASTIC, REFURB, WHITE, SOLID, 8"	LF		0.17	\$0.0	
0711 12123	THERMOPLASTIC, REFURB, WHITE, SOLID, 12"	LF		0.17	\$0.0	
0711 12124	THERMOPLASTIC, REFURB, WHITE, SOLID, 18"	LF		0.17	\$0.0	
0711 12125	THERMOPLASTIC, REFURB, WHITE, SOLID, 24"	LF		0.17	\$0.0	
0711 12131	THERMOPLASTIC, REFURB, WHITE, SKIP, 6"	GM		0.41	\$0.0	
0711 12141	THERMOPLASTIC, REFURB, WHITE, DOT/GDLN, 6"	GM		0.41	\$0.0	
0711 12160	THERMOPLASTIC, REFURBISH, WHITE, MESSAGE	EA		0.17	\$0.0	
0711 12170	THERMOPLASTIC, REFURBISH, WHITE, ARROWS	EA		0.17	\$0.0	_
0711 12201	THERMOPLASTIC, REFURB, YELLOW, SOLID, 6"	GM		0.41	\$0.0	
0711 12221	THERMOPLASTIC, REFURB, YELLOW, SOLID, 6"	LF		0.17	\$0.0	
0711 12222	THERMOPLASTIC, REFURB, YELLOW, SOLID, 8"	LF		0.17	\$0.0	
0711 12224	THERMOPLASTIC, REFURB, YELLOW, SOLID, 18"	LF		0.17	\$0.0	
0711 12231	THERMOPLASTIC, REFURB, YELLOW, SKIP, 6"	GM		0.41	\$0.0	
0711 12241	THERMOPLASTIC, REFURB, YELLOW, DOT/GDLN, 6"	GM		0.41	\$0.0	_
0711 14001	THERMOPLASTIC, PREF, WHITE, 1-1 12" WIDE	GM		0.41	\$0.0	
0711 14002	THERMOPLASTIC, PREFORM, WHITE, SOLID,4"R	LF		0.17	\$0.0	
0711 14003	THERMOPLASTIC, PREFORM, WHITE, SOLID,16R	LF		0.17	\$0.0	
0711 14004	THERMOPLASTIC, PREFORM, WHITE, SOLID,12"	LF		0.17	\$0.0	00

			Monthly Mone		
				Index % Difference	\$0.00
	<u> </u>			Total (material cost)	\$0.00
0711 18101	THERMOPLASTIC, PREFORMED, YELLOW, SOLID, 18"	LF	0.17		\$0.00
0711 16231	THERMOPLASTIC, STD-OTH, YELLOW, SKIP, 6"	GM	0.41		\$0.00
0711 16201	THERMOPLASTIC, STD-OTT, YELLOW, SOLID, 8"	GM	0.41		\$0.00
0711 16201	THERMOPLASTIC, STD-OTH, YELLOW, SOLID, 6"	GM	0.41		\$0.00
0711 16133	THERMOPLASTIC, STD OTHER, WHITE, D., 6" MAN	GM	0.41		\$0.00
0711 16131	THERMOPLASTIC, STD-OTH, WHITE, SKIP, 12"	GM	0.41		\$0.00
0711 16102	THERMOPLASTIC, STD-OTH, WHITE, SKIP, 6"	GM	0.41		\$0.00
0711 16102	THERMOPLASTIC, STD-OTH, WHITE, SOLID, 8"	GM	0.41		\$0.00
0711 15251	THERMOPLASTIC, STD-OT, TELEGOW, SKIT, 6"	GM	0.41		\$0.00
0711 15202	THERMOPLASTIC, STD-OP, YELLOW, SOLID, 8  THERMOPLASTIC, STD-OP, YELLOW, SKIP, 6"	GM	0.41		\$0.00
0711 15201	THERMOPLASTIC, STD-OP, YELLOW, SOLID, 8"	GM	0.41		\$0.00
0711 15171	THERMOPLASTIC, STD-OP, YELLOW, SOLID, 6"	GM	0.41		\$0.00
0711 15133	THERMOPLASTIC, STD-OP, WHITE, D, 6" MANG	GM	0.41		\$0.00
0711 15131	THERMOPLASTIC, STD-OP, WHITE, SKIP, 6  THERMOPLASTIC, STD-OP, WHITE, SKIP, 12"	GM	0.41		\$0.00
0711 15102	THERMOPLASTIC, STD-OP, WHITE, SOLID, 8	GM	0.41		\$0.00
0711 15101	THERMOPLASTIC, STD-OP, WHITE, SOLID, 6  THERMOPLASTIC, STD-OP, WHITE, SOLID, 8"	GM	0.41		\$0.00
0711 14660 0711 15101	THERMOPLASTIC, PREFORMED, MULTI, ROUTE S THERMOPLASTIC, STD-OP, WHITE, SOLID, 6"	EA GM	0.17		\$0.00 \$0.00
			0.17		,
0711 14560 0711 14570	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE THERMOPLASTIC, PREF, WHITE CONTRAST	EA EA	0.17 0.17		\$0.00 \$0.00
0711 14526	THERMOPLASTIC, PREFORMED, CONTR 32"	EA LF	0.17		\$0.00
0711 14341	THERMOPLASTIC, PREF, BLACK, 2-4' CONC	GM LF	0.41		\$0.00
0711 14241	THERMOPLASTIC, PREF, YELLOW, 2-4' CONC	GM			\$0.00
0711 14224	THERMOPLASTIC, PREFORM, YELLOW, SOLID, 18"	LF	0.17 0.41		\$0.00
0711 14194	THERMOPLASTIC, PREF, WHITE C, RR DYN ENV	LF	0.17		\$0.00
0711 14193	THERMOPLASTIC, PREF, WHITE C, RR DYN ENV	LF	0.17		\$0.00
0711 14191	THERMOPLASTIC, PREF, WHITE C, RR DYN ENV	LF	0.17		\$0.00
0711 14170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	0.17		\$0.00
0711 14163	THERMOPLASTIC, PREF, WHITE ELEPHANT 12"	GM	0.41		\$0.00
0711 14160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	0.17		\$0.00
0711 14141	THERMOPLASTIC, PREF, WHITE, 2-4 DOT, CON	GM	0.41		\$0.00
0711 14125	THERMOPLASTIC, PREFORM, WHITE, SOLID,24"	LF	0.17		\$0.00
0711 14124	THERMOPLASTIC, PREFORM, WHITE, SOLID,18"	LF	0.17		\$0.00
0711 14123	THERMOPLASTIC, PREFORM, WHITE, SOLID,12"	LF	0.17		\$0.00
0711 14005	THERMOPLASTIC, PREFORM, YELLO, SOLID,12"	LF	0.17		\$0.00



Prime Contractor's Authorized Agent