

PROPOSAL TO STANDARDS COMMITTEE

PROBLEM(S) ENCOUNTERED: Established Prices were a proposed and accepted as a method of payment for storm water features in 2016 as part of the revised Specifications for that section. These Established Prices have not been updated since their inception.

PROPOSED SOLUTION: In order to update the Established Prices for storm water features, costs have been reviewed, updated, and vetted through industry.

APPLICABLE STANDARD SPECIFICATIONS: 205.11 Basis of Payment

APPLICABLE STANDARD DRAWINGS: N/A

APPLICABLE DESIGN MANUAL SECTION: N/A

APPLICABLE SECTION OF GIFE: N/A

APPLICABLE RECURRING SPECIAL PROVISIONS: N/A

PAY ITEMS AFFECTED: N/A

APPLICABLE SUB-COMMITTEE ENDORSEMENT: Storm Water Specification Sub-Committee

IMPACT ANALYSIS (attach report): Yes

Submitted By: Kurt Pelz

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Organization: Construction Management

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Date: October 10, 2019

STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS

REVISION TO STANDARD SPECIFICATIONS

IMPACT ANALYSIS REPORT CHECKLIST

Explain the business case as to why this item should be presented to the Standards Committee for approval. Answer the following questions with Yes, No or N/A.

Does this item appear in any other specification sections? No

Will approval of this item affect the Approved Materials List? No

Will this proposal improve:

Construction costs? Yes

Construction time? No

Customer satisfaction? No

Congestion/travel time? No

Ride quality? No

Will this proposal reduce operational costs or maintenance effort? Yes

Will this item improve safety:

For motorists? No

For construction workers? No

Will this proposal improve quality for:

Construction procedures/processes? Yes

Asset preservation? No

Design process? No

Will this change provide the contractor more flexibility? Yes

Will this proposal provide clarification for the Contractor and field personnel? Yes

Can this item improve/reduce the number of potential change orders? Yes

Is this proposal needed for compliance with:

Federal or State regulations? No

AASHTO or other design code? No

Is this item editorial? No

Provide any further information as to why this proposal should be placed on the Standards Committee meeting Agenda: To improve the overall process for storm water management implementation and Contractor payment.

REVISION TO STANDARD SPECIFICATIONS

SECTION 205 - STORMWATER MANAGEMENT

205.11 BASIS OF PAYMENT

(Note: Proposed changes shown highlighted gray)

The Standard Specifications are revised as follows:

SECTION 205, BEGIN LINE 692, DELETE AND INSERT AS FOLLOWS:

Payment will be made under:

Pay Item	Pay Unit Symbol	Established Price
Diversion Interceptor Type C	LFT	\$20.00 \$22.50
Fertilizer	TON	\$725.00 \$775.00
Filter Sock	LFT	\$5.00 \$5.50
Manufactured Surface Protection Product	SYS	\$1.25 \$1.35
Mobilization and Demobilization for Surface Stabilization	EACH	\$650.00 \$700.00
No. 2 Stone	TON	\$25.00 \$30.00
Sediment, Remove	CYS	\$20.00 \$22.00
Splashpad	TON	\$55.00 \$60.00
Standard Metal End Section	EACH	\$340.00 \$365.00
Stormwater Management Budget	DOL	
SWQCP Preparation and Implementation, Level 1	LS	
SWQCP Preparation and Implementation, Level 2	LS	
Temporary Check Dam, Revetment Riprap	TON	\$50.00 \$65.00
Temporary Check Dam, Traversable	LFT	\$15.00 \$16.00
Temporary Filter Berm	LFT	\$15.00 \$16.00
Temporary Filter Stone	TON	\$40.00 \$45.00
Temporary Geotextile	SYS	\$2.50 \$2.75
Temporary Inlet Protection	EACH	\$100.00 \$110.00
Temporary Mulch Stabilization	SYS	\$0.25 \$0.30
Temporary Mulch	TON	\$400.00 \$425.00
Temporary Revetment Riprap	TON	\$50.00 \$60.00
Temporary Sediment Basin	EACH	\$3,000.00 \$3,200.00
Temporary Sediment Trap	TON	\$40.00 \$42.50
Temporary Seed	LBS	\$2.50 \$2.75
Temporary Silt Fence	LFT	\$2.00
Temporary Slope Drain	LFT	\$20.00
Weekly Inspection	EACH	\$400.00 \$425.00

COMMENTS AND ACTION

205.11 BASIS OF PAYMENT

Motion:	Action:
Second:	
Ayes:	<input type="checkbox"/> Passed as Submitted
Nays:	<input type="checkbox"/> Passed as Revised
FHWA Approval:	<input type="checkbox"/> Withdrawn
Standard Specifications Sections referenced and/or affected:	<input type="checkbox"/> 2022 Standard Specifications
205 pg 206	<input type="checkbox"/> Revise Pay Items List
Recurring Special Provision references in:	<input type="checkbox"/> Create RSP (No. __)
NONE	Effective:
	RSP Sunset Date:
Standard Drawing affected:	<input type="checkbox"/> Revise RSP (No. __)
NONE	Effective:
	RSP Sunset Date:
Design Manual Sections affected:	<input type="checkbox"/> Standard Drawing
NONE	Effective:
GIFE Sections cross-references:	<input type="checkbox"/> Create RPD (No. __)
NONE	Effective:
	<input type="checkbox"/> GIFE Update
	<input type="checkbox"/> SiteManager Update