

GRAESER ROAD RESURFACING PROJECT FEDERAL PROJECT NUMBER STP-5526(638)

CITY OF CREVE COEUR, MISSOURI

ADDENDUM #3

JULY 29, 2014

Bidders are hereby instructed to make the following one (1) change to the Bid Documents for the project referenced above and to consider these changes when making a Bid for the work specified therein:

Item #1: Modified Subgrade: A Technical Specification has been added for Section 205 Modified Subgrade.

Discussion: This item is not clearly defined in Bid Documents. In particular, the scope of this work in the Standard Specifications conflicts with the description of this work in Section 613.54.2 Subgrade Preparation in the Technical Specifications. A new Technical Specification has been added to clarify the City's intent for this work. Among the provisions for this item is a change to the method of measurement from square yards to cubic yards.

Addendum Summary

The one (1) change included in this addendum affects two (2) pages of the Project Manual and one (1) page of the Construction Plans, as summarized below:

Item #1 A Technical Specification for Section 205 Modified Subgrade has been added, impacting the following pages:

- New page TS-9A has been added and is included with this addendum.
- Replacement page IBF-1 is included with this addendum. Changes include the quantity and the unit of measurement.
- Sheet T-1.2 of the Construction Plans is impacted, but no replacement page will be issued.

END ADDENDUM #3

SECTION 205 – MODIFIED SUBGRADE

Replace Section 205 of the Standard Specifications with the following:

- **205.1 Description.** This work shall consist of excavation of unsuitable materials, replacement of these materials with aggregate subgrade, and compaction of the aggregate, all as directed by the Director of Public Works.
 - 205.1.1 All excavation of unsuitable materials shall be considered "unclassified."
 - 205.1.2 The limits of this work shall be determined by the Director of Public Works following the milling of the existing pavement and the removal of failed pavement areas for full-depth pavement repairs.
- **205.2 Material.** Aggregate subgrade shall be Type 5 Aggregate Base, or approved equal, in accordance with Section 1007 of the Standard Specifications.

205.3 Construction Requirements.

- 205.3.1 Aggregate subgrade shall be installed and compacted in accordance with Section 304 of the Standard Specifications.
- 205.3.2 This work shall consist of the excavation of unsuitable soil to the depth required to provide a stable subgrade for Graeser Road. The Contractor shall take care not to undermine the adjacent pavement, curbing, utilities, or other infrastructure with his excavation. The Contractor shall provide any necessary support to adjacent facilities and infrastructure in order to complete this work.
- **205.4 Method of Measurement.** Modified Subgrade shall be measured to the nearest cubic yard of subgrade that has been removed and replaced as specified, complete and accepted in place by the Director of Public Works.
- **205.5 Basis of Payment.** "Modified Subgrade" shall be measured and paid for at the contract unit price per cubic yard of subgrade removed and acceptably replaced, which price shall include all excavation, aggregate, and all other materials, equipment, tools, and labor incidental thereto.

ITEM NO.	DESCRIPTION	UNIT	
2051010	MODIFIED SUBGRADE	CY	

Itemized Bid Form



Project: Graeser Road Resurfacing Project STP-5526(638)
Location: Graeser Road (Ladue Road to Olive Boulevard), Creve Coeur, Missouri

Sealed Bids Publicly Opened and Read 10:00 AM Thursday, July 31, 2014

Department of Public Works
City of Creve Coeur, Missour
300 North New Ballas Road
Creve Coeur, MO 63141
31/1-872-2533

Contractor's Name Date

Item Number	Quantity	Item with Unit Bid Price	Unit Price		Amount	
		Written in Words	Dollars	Cents	Dollars	Cents
2022010A	1	REMOVAL OF IMPROVEMENTS				
		at				
		Per Lump Sum				
2039901A	1	EARTHWORK				
		at				
		Per Lump Sum				
2051010	515	MODIFIED SUBGRADE				
		at				
		Per Cubic Yard				
3040504		TYPE 5 AGGREGATE BASE - 4" DEPTH				
	160	at				
		Per Square Yard				
402001A	18,155	PAVEMENT MILLING				
		at				
		Per Square Yard				
403003A	18,155	GEOSYNTHETIC INTERLAYER				
		at				
		Per Square Yard				
405001A	2,136	TYPE "C" BITUMINOUS PAVEMENT				
		at				
		Per Ton				
4053030	52	TYPE "X" BITUMINOUS PAVEMENT				
		at				
		Per Ton				

Subtotal Carried Forward to the Next Page:		
--	--	--