CC: Chris steubing 12B mike Godrum

STATE OF TEXAS

§ §

KNOW ALL MEN BY THESE PRESENTS! 2 2017

COUNTY OF FORT BEND

END §

CITY MANACER

#### INTERLOCAL PROJECT AGREEMENT

This Interlocal Project Agreement ("Project Agreement"), is made and entered into pursuant to the Interlocal Cooperation Act, Chapter 791 of the Texas Government Code and Chapters 251.012 and 251.015 of the Texas Transportation Code, between Fort Bend County, Texas, ("County") a body corporate and politic, acting by and through its Commissioners Court and the City of Sugar Land ("Local Government") a county, municipality, special district, or other political subdivision (including a corporate or political Local Government organized under State law), acting by and through its City Council.

In consideration of the foregoing and further consideration of the mutual promises, covenants and conditions herein, the parties hereby agree as follows:

#### I. BASIC TERMS

This Project Agreement is entered into pursuant to the Primary Interlocal Agreement ("Primary Agreement") previously agreed to by the parties on November 3, 2009. The terms of that Primary Agreement are incorporated into this Project Agreement by reference for all purposes as if they were set forth herein word for word.

County, by and through its Commissioners Court, hereby affirmatively finds that Fort Bend County will receive a benefit as the result of this Project.

County, by and through its Commissioners Court, hereby affirmatively finds that the Project serves a public purpose.

County, by and through its Commissioners Court, hereby affirmatively finds that County is specifically authorized by law to individually and independently construct the Project on its own.

Local Government, by and through its City Council, hereby affirmatively finds that Local Government is specifically authorized by law to individually and independently construct the Project on its own.

County and Local Government agree that, in performing the governmental functions contemplated in this Agreement or in paying for the performance of those governmental functions, each party will make that performance or those payments from current revenues legally available to that party.

County and Local Government affirmatively find that the performance of this Agreement is in the common interest of both parties, that undertaking this Agreement will benefit the public and that the division of costs associated with the Project fairly and adequately compensate the performing party for its services or functions performed under this Agreement.

Neither County nor Local Government intends for any third party to obtain a right by virtue of this Agreement.

Local Government agrees that County is relying upon Local Government for notice to proceed with this Project, but that County shall not be required to perform this Agreement within any time limit.

County and Local Government understand and agree that County is an Independent Contractor and that at no time will County's employees, agents or asignees be deemed for any purpose to be employees or agents of Local Government.

County and Local Government understand and agree that Local Government is an Independent Contractor and that at no time will Local Government's employees, agents or asignees be deemed for any purpose to be employees or agents of County.

### II. PURPOSE

The purpose of this Project is to mill and asphalt overlay Scenic River within the municipal boundaries of the City of Sugar Land, Texas.

# III. TERM

The term of this Project Agreement will be from the date of execution by the last party hereto until midnight on September 30, 2017 or until the Project is completed, whichever is sooner. However, either party may terminate this Agreement, with or without cause, by giving at least ten (10) days written notice to the other party.

# IV. PROJECT DESCRIPTION

The Project contemplated by this Project Agreement is described as the milling of two inches (2") of old asphalt and the subsequent overlaying of Scenic River with two inches (2") of asphalt. ("Project").

# V. PROJECT LOCATION

The location for the Project is Scenic River within the City of Sugar Land, ("Project Site").

#### VI. SCOPE OF WORK

#### COUNTY'S RESPONSIBILITIES:

County agrees to provide up to 342 equipment hours at \$35.00 per hour, up to 369 man hours of labor at \$15.00 per hour, up to \$0.00 in materials and up to \$0.00 in cash to Local Government, for a total expenditure not to exceed \$17,505.00.

At County's sole expense, County will furnish the labor, equipment and materials necessary to perform its responsibilities under this Agreement. If necessary, the County will load any excavated material required by Local Government to be moved, onto trucks provided by Local Government.

# LOCAL GOVERNMENT'S RESPONSIBILITIES:

Local Government agrees to assume all material costs and provide all traffic control.

At Local Government's sole expense, Local Government will furnish the labor, equipment and materials necessary to perform its responsibilities under this Agreement. Local Government will provide all appropriate supervisory personnel necessary to coordinate the efforts of County and Local Government personnel. Local Government will direct and be solely responsible for the overall Project. Local Government will furnish all necessary materials to the Project Site in a manner that will be sufficient to allow County personnel to work in a continuous, uninterrupted manner. If necessary, Local Government will provide sufficient labor and equipment to haul any materials excavated and loaded onto Local Government trucks by County. The number of trucks furnished by Local Government will be sufficient to allow County personnel to work in a continuous, uninterrupted manner. Local Government will schedule its labor and equipment to correspond to County's schedules.

If necessary, Local Government will, at its sole cost and expense, be responsible for the design of the Project. If necessary, Local Government will furnish to County plans that establish grades and the size of any channels and any associated structures County is responsible for constructing. If necessary, Local Government will furnish to County the initial on-ground survey alignment, ditch cross sections and one (1) or more elevation benchmarks on the Project Site prior to the commencement of work.

Local Government will obtain at its sole expense any and all necessary and/or required permissions and/or permits, including NPDES, and provide all personnel necessary to implement the provisions of such permits.

Local Government agrees, at its sole expense, to furnish all necessary flagmen, barricades, traffic devices and traffic control for the entire duration of the Project.

Local Government will notify County within ten (10) days of the completion of the Project of any complaints that Local Government may have regarding the Project. Upon completion of the Project, Local Government will, at its sole expense, be responsible for the maintenance of the Project.

# VII. MISCELLANEOUS

By entering into this Agreement, the parties do not intend to create any obligations, express or implied, other than those specifically set out in this Agreement.

Nothing in this Agreement shall create any rights or obligations in any party who is not a signatory to this Agreement.

Local Government agrees and understands that: by law, the Fort Bend County Attorney's Office may only advise or approve contracts or legal documents on behalf of its clients; the Fort Bend County Attorney's Office may not advise or approve a contract or other legal document on behalf of any other party not its client; the Fort Bend County Attorney's Offices has reviewed this document solely from the legal perspective of its client; the approval of this document by the Fort Bend County Attorneys Office was offered solely to benefit its client; Local Government and other parties should not rely on this approval and should seek review and approval by their own respective legal counsel.

The Road Commissioner of Fort Bend County, at his sole discretion, shall decide any and all questions that may arise as to the interpretation of this Agreement and any and all questions as to the acceptable fulfillment of this Agreement.

It is expressly understood and agreed that this Agreement will have no force or effect until duly executed by all parties.

Notices, correspondence, and all other communications shall be addressed as follows:

If to Fort Bend County:

Fort Bend County Attn: County Judge 401 Jackson, 1<sup>st</sup> Floor Richmond, Texas 77469

If to City of Sugar Land:

City of Sugar Land, Texas P.O. Box 110 Sugar Land, Texas 77487-0110 IN WITNESS WHEREOF, the parties have executed this Project Agreement on the dates indicated.

FORT BEND COUNTY:	
Colley deller	July 11, 2017
Robert E. Hebert, County Judge	Date Signal Date
Attest:	TA SOLL
Laura Richard, County Clerk	SURPLINE SURPLINE
CITY OF SUCAR LAND:	THE COUNTY TEXASTITUTE
(munn)	June 20, 2017
Mayor	Date
Attest:	
City Secretary	
REVIEWED:	
Marc Grant	
Fort Bend County Road Commissioner	

# AUDITOR'S CERTIFICATE

I hereby certify that funds are available from current revenues legally available in the amount of \$17,505.00 to accomplish and pay the obligations of Fort Bend County under this Project Agreement.

Robert Ed Sturdivant, County Auditor

SUGAL TEXAS	CITY COUNCIL AGENDA REQUEST		
AGENDA OF:	06-20-17	AGENDA REQUEST NO:	V-G
INITIATED BY:	HENRY VAVRECKA, STREET AND DRAINAGE SUPERINTENDENT	RESPONSIBLE DEPARTMENT:	PUBLIC WORKS
PRESENTED BY:	ERIC OSCARSON, ASSISTANT DIRECTOR OF PUBLIC WORKS	DIRECTOR:	ROBERT VALENZUELA, P.E. DIRECTOR OF PUBLIC WORKS
		ADDITIONAL APPROVAL:	JESSIE, LI, PH.D., P.E. SINTERIM CITY ENGINEER
SUBJECT / PROCEEDING:	AUTHORIZE AN INTER-LOCAL PROJECT SCENIC RIVER ASPHALT REHABILITATION MATERIALS FOR THE PROJECT		
Exhibits:	FORT BEND COUNTY INTER-LOCAL AGREE FORT BEND COUNTY TERM CONTRACT BIL AREA MAP		12996
	CLEARANCES	<b>美国共和国共和</b>	APPROVAL
LEGAL:	SHEA SMITH, D55 ASSISTANT CITY ATTORNEY	ASSISTANT CITY MANAGER:	CHRISTOPHER STEUBING P.E., CFM
Purchasing:	TODD REED, PURCHASING MANAGER	ASSISTANT CITY MANAGER:	N/A
BUDGET:	JUSTIN ALDERETE, ABUDGET OFFICER	CITY MANAGER:	ALLEN BOGARD Q8

#### BUDGET

**EXPENDITURE REQUIRED:** \$ 55,000

CURRENT BUDGET: \$ 100,000

ADDITIONAL FUNDING: \$

# RECOMMENDED ACTION

Authorize the execution of the Inter-Local Project Agreement with Fort Bend County for the Rehabilitation of Scenic River Drive and the purchase of asphalt materials from American Materials in an amount of \$55,000.

#### **EXECUTIVE SUMMARY**

As a strategy, identified in the October 2016 Asphalt Pavement Condition Evaluation Study completed by HVJ Associates, asphalt pavement rehabilitation methods were identified as a component for a corrective action to extend the useful life of asphalt pavements. The HVJ study recommended various repairs to several roadways, with Scenic River Drive being the roadway needing repairs first. Scenic River Drive was identified as having major wheel lane rutting and requiring a 2-inch mill with a 2-inch overlay.

To accomplish the rehabilitation of Scenic River Drive, the Public Works Department plans to enter into an Inter-Local Project Agreement with Fort Bend County. As part of the agreement, Fort Bend County will provide the equipment and labor to perform the project, with the City of Sugar Land providing additional equipment, labor as needed, all traffic control and purchase all of the materials needed for the project. The City of Sugar Land will provide the asphalt utilized for the overlay. The City will purchase approximately 1,100 tons of asphalt, via our inter-local purchasing agreement with the county, from American Materials.

The Inter-Local Project Agreement allows the City to leverage county tax dollars within the city limits of Sugar Land. This agreement will become effective once approved and expire September 30, 2017. Funding for this agreement is located within CIP ST1706.

The Public Works and Engineering Departments recommend approval of the Inter-Local Project Agreement with Fort Bend County for the Rehabilitation of Scenic River Drive and the purchase of asphalt materials from American Materials in an amount of \$55,000.

**EXHIBITS** 



# Fort Bend County Tabulation Bid 17-050 Term Contract for Purchase and Hauling of Earthen Type Road Materials

Term: April 1, 2017 through March 31, 2018

#### Awarded 2.28.17: All bidders meeting specifications

Lawson 12985- material Lawson 12986- laydown	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Form 1295	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes
Plant/Pit/Siding	54.00	51.90							50.00		
Plant to Jobsite- 1st mile	3.25	3.00							3.00		
Each add'l mile	0.20	0.20							0.20		
Laydown	No Bid	14.00		18.00				20.00			
Plant Location	Mo City	Rosenberg							Rosenberg		
Minimum		\$5.25 haul & 800 tons		500 tons per day				800 tons			

Lawson 12987- material Lawson 12988- laydown	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding	49.00	41.90							43.00		
Plant to Jobsite- 1st mile	3.25	3.00							3.00		
Each add'l mile	0.20	0.20							0.20		
Laydown	No Bid	14.00		18.00				20.00			
Plant Location	Mo City	Rosenberg							Rosenberg		
Minimum		\$5.25 haul & 800 tons		500 tons per day				800 tons			

	Cement	t Stabilized	Sand, THD	& PT #400	.5 Portland	Cement, 7	ype I, 2 sac	k minimum	, Price Per T	Con	
Lawson 12989- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding		112000	18.00		23.00						
Plant to Jobsite- 1st mile			1.74		3.08						
Each add'l mile			0.20		0.25						
Laydown			No bid								
Plant Location			Richmond								
Per 1/2 sack cement			2.50		3.00						

Lawson 12990- material Lawson 12991- laydown	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding	17.50	17.00	17.50							24.00	
Plant to Jobsite- 1st mile	3.25	2.90	1.74							11.12	
Each add'l mile	0.20	0.20	0.20								
Laydown	No bid	No bid	No bid	18.00				40.00			
Plant Location	Mo City	Katy	Fresno							Houston Port	
Minimum		\$5.00 haul	15 tons	500 tons per day				500 tons		25 tons	

Lawson 12992- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding			26.80								
Plant to Jobsite- 1st mile			1.74								
Each add'l mile			0.20								
Laydown			No bid								
Plant Location			Richmond								
Minimum			15 tons								

Lista College			Gravel, Riv	er Unwash	ed, 5/8" Dia	meter Max	imum, Price				MODEL SERVE
Lawson 12993- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding							16.00			18.50	
Plant to Jobsite- 1st mile							3.30			3.00	
Each add'l mile							0.26			0.21	
Plant Location							Garwood			Simonton	

	Hot Mix	Asphaltic C	oncrete Pa	vement, TX	DOT 340,	Type D wit	hout RAP, S	ac B, PG, 6	1-22, Price P	er Ton	
Lawson 12994- material Lawson 12995- laydown	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding	63.00	56.00							56.00		
Plant to Jobsite- 1st mile	3.25	3.00							3.00		
Each add'l mile	0.20	0.20							0.20		
Laydown	No bid	14.00		18.00				20.00			
Plant Location	Mo City	Rosenberg							Rosenberg		A. C.
Minimum		\$5.25 haul & 800 tons		500 tons per day				800 tons			

	Hot Mi	x Asphaltic	Concrete P	avement, T	XDOT 340	Type D w	ith RAP, Sa	c B, PG, 64-2	22, Price Per	Ton	
Lawson 12996- material Lawson 12997- laydown	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding	55.00	45.90							48.00		
Plant to Jobsite- 1st mile	3.25	3.00							3.00		
Each add'l mile	0.20	0.20							0.20		X
Laydown	No bid	14.00		18.00				20.00			
Plant Location	Mo City	Rosenberg							Rosenberg		
Minimum		\$5.25 haul & 800 tons		500 tons per day				800 tons			

		Hot Mix-C	Cold Laid, A	sphaltic Co	oncrete Pav	ement, Typ	e D, TXDO	T 350, Price	Per Ton		
Lawson 12998- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding									105.00		
Plant to Jobsite- 1st mile									3.00		
Each add'l mile									0.20		
Laydown											
Plant Location									Rosenberg		
Minimum											

				Precoated	Coverstone	, PB-3, Pric	ce Per Ton				
Lawson 12999- material Lawson 13000- laydown	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding									80.00	21.00	
Plant to Jobsite- 1st mile									3.00	0.16	
Each add'l mile									0.20	0.16	
Laydown								25.00			
Plant Location									Rosenberg	Dabney	
Minimum								500 tons		25 tons	

			Pre	coated Cov	erstone, PB	-4 & PB-5,	Price Per T	on			
Lawson 13001- material Lawson 13002- laydown	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding									80.00	22.00	
Plant to Jobsite- 1st mile									3.00	0.16	
Each add'l mile									0.20	0.16	
Laydown								25.00			
Plant Location									Rosenberg	Dabney	
Minimum								500 tons		25 tons	

			Pulverizin	ng Existing	Asphalt an	d/or Base F	Road , Price	Per Foot			
Lawson number beside each item	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene		Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Up to 2" Depth 13003		2.00		2.50				2.50			
Up to 4" Depth 13004		3.00		3.50				3.50			
Up to 6" Depth 13005		4.00	THE TE	4.50				4.50			
Up to 8" Depth 13006		5.00		5.50				5.50			
Up to 10" Depth 13007		6.00		6.50				6.50			
Up to 12" Depth 13008		7.00		7.50				7.50			
Up to 14" Depth 13009		8.00		8.50		§ 4-		8.50			
Pulverizing Existing 13010		9.00		5.00				5.00			
Contractor Credit for Pulverized		5.00									
Transported by FBC 13011		50.00		50.00				100.00			
Transported by Contractors 13012		10.00		10.00				50.00			

			Recycled As	phalt, Scre	ened, 3" Di	iameter Ma	ximum, Pri	ce Per Ton			
Lawson 13013- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding			28.00								
Plant to Jobsite- 1st mile			1.74								
Each add'l mile			0.20								
Laydown			No bid								
Plant Location			Fresno								
Minimum			15 tons								

Field Sand, Price Per Ton												
Lawson 13014- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt	
Plant/Pit/Siding										12.00		
Plant to Jobsite- 1st mile										3.00		
Each add'l mile										0.21		
Plant Location										Simonton		

	Fly Ash, Price Per Ton													
	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt			
Plant/Pit/Siding														
Plant to Jobsite- 1st mile														
Each add'l mile														
Plant Location														
Installation														
Minimum														

			Fly	Ash Stabil	ized Road	Mix 50/50,	Price Per To	n			
	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding											
Plant to Jobsite- 1st mile											
Each add'l mile				2							
Plant Location											
Installation											

		Te	xas ASPPM	Grade IV	Cold Mix -	Road repai	r material, l	Price Per To	on		
Lawson 13015- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding											89.00
Plant to Jobsite- 1st mile											1.00
Each add'l mile											0.23
Laydown											
Plant Location											Hempstead

			Lim	e and Lime	Slurry - T.	XDOT 264,	Price Per T	on			
Lawson 13016- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
31% Dry Solids						159.00					
35% Dry Solids						159.00					
46% Dry Solids									- 22-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-		

	American Materials		Durwood Greene		Lhoist North America	Martin Marietta	Silva Division of James	Tarmac Division of	Vulcan Construction Materials	Waller County Asphalt
				Materials			Const.	James Const.		
Delivered and applied										

		Asph	alt Aggrega	te, limestor	ie Type D,	7/16" by #4	Graduation	, Price Per	Ton		
Lawson 13017- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding							32.00			27.50	
Plant to Jobsite-							4.05			8.30	
1st mile											
Each add'l mile							0.26			No Bid	
Plant Location							Rosenberg			Mykawa	

Lawson 13018- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding	75.00	72.00							75.00		
Plant to Jobsite- 1st mile	3.25	3.00							3.00		
Each add'l mile	0.20	0.20							0.20		
Plant Location	Mo City	Rosenberg									
Minimum		\$5.25 haul & 800 tons						800 tons			

			623	Traprock.	Grade 3, T	'HD #302,	Price Per To	n			
Lawson 13019- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding										23.00	
Plant to Jobsite- 1st mile										0.16	
Each add'l mile										0.16	
Plant Location										Knippa	
Minimum										25 tons	

623 Traprock, Grade 5, THD #302, Price Per Ton											
Lawson 13020- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding										23.00	
Plant to Jobsite- 1st mile										0.16	
Each add'l mile										0.16	
Plant Location										Knippa	
Minimum										25 tons	

Bullrock, 3" x 5", Price Per Ton											
Lawson 13021- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding	23.00	21.00	26.50				35.00			35.00	
Plant to Jobsite- 1st mile	3.25	2.90	1.74				4.05			10.00	
Each add'l mile	0.20	0.20	0.20				0.26			No bid	
Plant Location	Mo City	Katy	Fresno				Rosenberg			Mykawa	
Installation		\$5.00 haul	No bid	20.00						No bid	

Rip Rap, Grade 1, 12" to 18", Price Per Ton											
Lawson 13022- material	American Materials	Century Asphalt	Cherry Crushed Concrete	Durwood Greene	Gulf Coast Stabilized Materials	Lhoist North America	Martin Marietta	Silva Division of James Const.	Tarmac Division of James Const.	Vulcan Construction Materials	Waller County Asphalt
Plant/Pit/Siding	30.00	26.00	32.00							55.00	
Plant to Jobsite- 1st mile	3.50	2.90	2.74							12.00	
Each add'l mile	0.25	0.20	0.20							No bid	
Plant Location	Mo City	Katy	Fresno							Mykawa	
Minimum		\$5.00 haul	15 tons							25 tons	