



CITY OF PEÑITAS

*Mayor Marcos Ochoa
Mayor Pro-Tem Tomas Cedillo
Aldermoman Patricia A. Cardenas
Alderman Joss Gonzalez
Alderman Antonio Flores Jr.
Alderman Jesus A. Avendaño
City Administrator Noe Cavazos
City Secretary Ana Cantu*



February 29, 2012

Candace Armenta
Urban County Program-Program Coordinator
1916 Tesoro Blvd.
Pharr, Texas 78577

Re: City of Peñitas – Ignite Street Drainage Improvement

Dear Candace,

The City of Peñitas accepts the best and final offer submitted by Javier Hinojosa Engineering/Consulting Engineers for the Ignite Street Drainage Improvement, a project on an amount of \$21, 917.70.

The 2011 Flood Drainage Improvement Fund of \$184,889 will be used with the 2012 Flood Drainage Improvement Fund of \$50,000 that will be allocated.

If you have any questions or require further information, please feel free to contact me at your convenience.

Sincerely,

Noe H. Cavazos
City Administrator
City of Peñitas

JAVIER HINOJOSA ENGINEERING/Consulting Engineers

416 E. Dove Avenue • McAllen, Texas 78504

Tel: (956) 668-1588 • Fax: (956) 994-8102

javhin@rgv.rr.com

TBPE FIRM NO. F-1295

February 28, 2012

Mr. Noe Cavazos, City Manager
City of Peñitas
P.O. Box 204
Penitas, Texas 78576

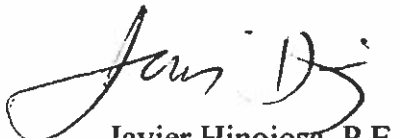
Re: City of Peñitas – Ignite Street Drainage Improvements

Dear Mr. Cavazos,

Attached please find the Scope of Services for the Urban County Program Flood Drainage Improvements for Ignite Street. Our best and final offer for Engineering Service for this project is \$21,917.70. We stand ready to proceed with this project at the execution of the contract. If you have any questions or require further information, please feel free to contact me at your convenience.

Sincerely,

JAVIER HINOJOSA ENGINEERING



Javier Hinojosa, P.E.

cc: Candace J. Armenta, Program Coordinator I , Urban County Program,

**EXHIBIT A
SCOPE OF SERVICES
CITY OF PEÑITAS
URBAN COUNTY PROGRAM
FLOOD DRAINAGE IMPROVEMENTS – IGNITE STREET
PREPARED BY: JAVIER HINOJOSA ENGINEERING**

The City of Peñitas proposes to construct drainage improvements for Ignite Street from Tom Gill Road west to North 11th Street. The improvements will consist of the installation 18” and 24” drainage lines along with Type “A” Inlets. All existing paving disturbed during construction will be reconstructed.

Contract Amount: \$21,917.70

Project Tasks

TASK I – PROJECT ORIENTATION AND STARTUP

We propose that an initial project orientation meeting be scheduled so that both the City and our firm may have a clear understanding of the design and construction process, parameters to be used and the final product desired.

TASK II – SURVEY

Necessary field information will be developed by field surveys. Record plans will be used as a guide for the survey work and for the analysis of design alternatives.

TASK III – DESIGN

This task will assure that the paving improvements designed and incorporated in the plans are adequate for the area.

TASK IV – PRELIMINARY PLANS AND ESTIMATES

The preliminary set of plans which will result from Task III along with cost estimates will be reviewed with City staff for input and guidance.

TASK V – FINAL PLANS AND SPECIFICATIONS

Final plans, specifications and estimates will be prepared during this task. The output of this task will be the documents necessary for constructing the project.

TASK VI – CONSTRUCTION

During this stage we will observe ongoing work and provide construction staking for the Contractor. Upon completion, a final inspection will be scheduled with the City and the Contractor. The outcome of this final inspection will be a certificate of completion or a punch list of items for the Contractor to complete.

Preliminary Construction Cost Estimate
City of Peñitas / Urban County Program Drainage Improvements
Ignite Street (Tom Gill Road to North 11th Street)
Prepared By: Javier Hinojosa Engineering
February 28, 2012

A. Ignite Street (Tom Gill Road to North 11th Street)

1. 18" RC Pipe	130	LF	@	\$30.00	=	\$3,900.00
2. 24" RC Pipe	1,800	LF	@	\$40.00	=	\$72,000.00
3. 5' Dia. Manhole	4	EA	@	\$4,000.00	=	\$16,000.00
4. Standard Curb Inlet	4	EA	@	\$4,000.00	=	\$16,000.00
5. Trench Protection	1,930	LF	@	\$3.00	=	\$5,790.00
6. Patch Pavement	1,930	LF	@	\$35.00	=	\$67,550.00
7. Tie To Exist. Curb Inlet	1	EA	@	\$1,000.00	=	\$1,000.00
8. Tie To Exist. Drain Line w/Manhole	1	EA	@	\$6,000.00	=	\$6,000.00
9. Waterline Adjustments	3	EA	@	\$2,500.00	=	\$7,500.00
10. Traffic Control	Lump Sum		@	\$3,000.00	=	\$3,000.00
11. Water Service Adjustments	5	EA	@	\$500.00	=	\$2,500.00
12. Repail Landscaping	Lump Sum		@	\$3,000.00	=	\$3,000.00
13. Erosion Control	Lump Sum		@	\$3,000.00	=	\$3,000.00
14. Regrade Bar Ditch	500	LF	@	\$3.00	=	\$1,500.00
					:	\$208,740.00
					:	\$21,917.70
					:	\$4,000.00
					:	\$234,657.70

ENGINEER'S CONTRACT RATES

HOURLY RATES:

Project Principal	\$ 80.00/Hr.
Project Engineer	\$ 75.00/Hr.
R.P.L.S.	\$ 70.00/Hr.
G.P.S. Survey Crew	\$ 95.00/Hr.
3 Man Survey Crew	\$ 80.00/Hr.
2 Man Survey Crew	\$ 70.00/Hr.
Party Chief	\$ 40.00/Hr.
CADD/Designer	\$ 48.00/Hr.
Clerical	\$ 25.00/Hr.