



# PLANNING DEPARTMENT

## County Of Hidalgo

**Raul E. Sesin, P.E., CFM**  
PLANNING ADMINISTRATOR

### MEMORANDUM

**TO: REYMUNDO EUFRACIO, COUNTY AUDITOR**  
**C/O YVONNE TORRES, INTERNAL AUDITOR III**

**FROM: RAUL E. SESIN, P.E., C.F.M., PLANNING ADMINISTRATOR**

**DATE: JUNE 22, 2011**

**RE: ECISD MIDDLE SCHOOL NO. 6 SUBDIVISION**  
**RIVIERA RANCHES SUBDIVISION**

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I am writing to clarify the escrow issues regarding ECISD Middle School No. 6 Subdivision and Riviera Ranches Phase 2 Subdivision. On March 9, 2009, Edinburg CISD submitted escrow for the extension of Alamo Road. Edinburg CISD met with Precinct No. 4 shortly thereafter to discuss the improvements of said road and the Precinct committed to provide the material and labor for the extension of the road with the exception of the cost of materials for the Hot Mix Asphalted Concrete. Based on the Engineer's cost estimate submitted, the 1/3 escrow for the road is \$102,272.50. However, the school agreed to deposit with the County the cost of the Hot Mix improvements of \$113,322.00 which exceeds the 1/3 escrow. The road has been completed and therefore Precinct No. 4 is requesting release of funds into their account.

In regards to the 1/3 escrow of Moore Road as it pertains to Riviera Ranches Phase 2, the Engineer's cost estimate for the improvements of said road is \$62,487.00. The 1/3 escrow equates to \$20,829.00. The materials to improve said road has been estimated at \$31,238.55 which exceeds the aforementioned 1/3 escrow. It is my understanding that the developer has deposited with the County the cost for material to build the road and that the County will construct it with its in-house labor force.

Attached please find the Engineer's cost estimate for construction of Moore Road as it relates to Riviera Ranches Phase 2.

If you should have any questions or required additional information, please advise.

**\*\*\* END OF MEMORANDUM \*\*\***

**QUINTANILLA, HEADLEY AND ASSOCIATES, INC.**

REGISTRATION NUMBER F-1513  
CONSULTING ENGINEERS · LAND SURVEYORS  
124 EAST STUBBS STREET, EDINBURG, TEXAS 78539  
PHONE: (956) 381-6480 FAX: (956) 381-0527

Construction Cost Estimate:      Date Prepared: May 19, 2011      Sheet 1 of 1

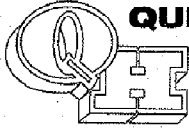
Project: Riviera Ranches Ph. II (37 Lots)  
Location: Valverde Road Moore Road  
Owner: Richard Garza  
Type of Estimate: Engineer's Estimate  
Estimator: Alfonso Quintanilla, P.E., R.P.L.S.

**BASIS OF ESTIMATE**  
  
 No Design Complete  
 Preliminary Design  
 Final Design

Item	Description	Unit	Quantity	Unit Cost	Total
<b>IV.</b>	<b>Paving Improvements (Moore Road)</b>				
	1 1/2" Hot Mix	SY	3,700	7.51	27,787.00
	8" Caliche Base	SY	4,000	5.95	23,800.00
	Subgrade Preparation	SY	4,300	1.48	6,364.00
	Grade Roadside Ditch	LF	2,640	1.15	3,036.00
	Testing Fee	LS	1	1,500.00	1,500.00
				<b>Total: \$</b>	<b>62,487.00</b>
	<b>1/3 Escrow</b>			<b>\$</b>	<b>20,829.00</b>

ALFONSO QUINTANILLA  
 95534  
 LICENSED PROFESSIONAL ENGINEER  
*Alfonso Quintanilla* P.E.  
 5-19-11

\\2003svr\data\data\SUBDIVISIONS\Donna\RIVIERA RANCHES PHASE II\ESTIMATES\Escrow 5-19-11 ( Moore Road)



## QUINTANILLA, HEADLEY AND ASSOCIATES, INC.

Consulting Engineers ★ Land Surveyors  
Alfonso Quintanilla, P.E., R.P.L.S. Eufalio Ramirez, P.E.  
Engineering Firm Registration No. F-1513  
Surveying Firm Registration No. 100411-00  
Municipal & County Projects ★ Subdivisions ★ Surveys

### Riviera Ranches Phase II – Moore Road

The length of road is 1,350 linear feet.

Cost of Caliche	\$2.50 per ton	1,390 X 2.50 = \$3,475.00
Hauling of Caliche	\$6.25 per ton	1,390 X 6.25 = \$8,687.50
Fuel Surcharge	\$0.76 per ton	1,390 X 0.76 = \$1,056.40

\*\* Fuel surcharge subject to change due to opis pricing.

**TOTAL** **\$13,218.90**

Cost of Hot Mix	\$45.40 per ton	305 X 45.40 = \$13,847.00
Hauling of Hot Mix	\$9.25 per ton	305 X 9.25 = \$2,821.25
Fuel Surcharge	\$1.48 per ton	305 X 1.48 = \$451.40

\*\* Fuel surcharge subject to change due to opis pricing.

**TOTAL** **\$17,119.65**

Cost of MS1-Oil	\$2.40 per gallon	375 X \$2.40 = \$900.00
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**TOTAL** **\$900.00**

**TOTAL ESTIMATE FOR MOORE ROAD** **\$31,238.55**

124 E. Stubbs, Edinburg, TX 78539 ★ Phone 956/381-6480 ★ Fax 956/381-0527 ★ Email: [quintanillaheadley@sbcglobal.net](mailto:quintanillaheadley@sbcglobal.net)