

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 5, 2010	Sheet 1 of 1
Project: South Tower Road Paving Improvements		BASIS OF ESTIMATE <input type="checkbox"/> No Design Complete <input checked="" type="checkbox"/> Preliminary Design <input type="checkbox"/> Final Design
Location: Moore Road to El Gato Road		
Owner: City of Alamo		
Type of Estimate: Engineer's Estimate		
Estimator: Alfonso Quintanilla, P.E., R.P.L.S.		

Item	Description	Unit	Quantity	Unit Cost	Total
I.	Paving Improvements				
	12" Caliche Base (Labor Only)	SY	18,000	4.00	72,000.00
	7" Caliche Base (Labor Only)	SY	3,000	3.00	9,000.00
	6" Subgrade Preparation	SY	19,500	1.00	19,500.00
	3% Lime Stabilization	SY	19,500	1.50	29,250.00
	18" Curb & Gutter	LF	6,000	6.00	36,000.00
	Remove & Haul Off Exist Asphalt & Caliche	SY	11,000	To Be Done by County	
	15.0' Detour Lane (1½" Hot Mix, 8" Caliche, Subgrade)	SY	4,400	6.00	26,400.00
	*Traffic Control	LS	1	5,000.00	5,000.00
	**Striping	LS	1	19,000.00	19,000.00
	Modify Type "CC" to Type "A" Inlet	EA	14	To Be Done by County	
	Construction Staking	LS	1	5,000.00	5,000.00
	TO BE PAID BY HIDALGO COUNTY PCT. NO. 2			Subtotal: \$	221,150.00
	***Recompact Exist SS. Trough (8.0' Deep in 1.0' Lifts)	LF	650	7.00	4,550.00
	***Connect to Manhole @ Moore Road	EA	1	1,500.00	1,500.00
	***8" P.V.C. SDR-26	LF	70	21.00	1,470.00
	***Trench Safety Protection	LF	70	3.00	210.00
	TO BE PAID BY THE CITY OF ALAMO			Subtotal: \$	7,730.00
				Total for Change Order:	228,880.00
	*Hot Mix by County, Caliche Material by County				
	**Reflecting Striping or Thermo Plastic				
	***Item to be paid by the City of Alamo				