Cost Estimate-Material
Hidalgo County Precinct No. 1
Midway Road Reconstruction Project
From 18th street to Buisness 83
Estimator: Jorge L. Pena

MATERIAL ONLY (9000 LF)					
Item	Est. Qty	Unit	Item Description	Unit Price in Figures	Total Extension in Figures
1	3,129	Tons	2" HMAC (22' Section)	$58.00	$181,482.00
2	4,800	GAL	PRIME COAT	$2.70	$12,960.00
3	7313	Tons	6" Compacted Caliche Stabalized W 1% Lime (24' Section)	$3.75	$27,423.75
4	227	Tons	Commercial Lime Slurry	$178.65	$40,553.55
5	1	Lf	Pavement Markings (9,000 Lf)	$8,946.80	$8,946.80
6	80		18" Corrugated Plastic Pipes	$194.80	$15,584.00
7	75		18"RCP	$147.20	$11,040.00
8	1		Geo Tech Engineer (Material Testing)	$32,914.50	$32,914.50
9					
			SUBTOTAL:	$330,904.60	
			20% Contingency	$56,741.49	
			TOTAL:	$387,646.09	

Comments: Midway Road Reconstruction Project from 18th street to Buisness 83 for a total of 9,000 linear feet. Roadside ditch regarding with drainage relief protocol to be conducted.

Cost Estimate-Material & Labor
Hidalgo County Precinct No. 1
Midway Road Reconstruction Project
From 18th Street to Buisness 83
Estimator: Jorge L. Pena

9,000 linear feet Road Reconstruction					
Item	Est. Qty	Unit	Item Description	Unit Price in Figures	Total Extension in Figures
1	22,000	SY	2" HMAC (22' Section)	$12.50	$275,000.00
2	22,000	SY	PRIME COAT	$1.50	$33,000.00
3	26000	SY	6" Compacted Caliche Stabalized W 1% Lime (24' Section)	$8.50	$221,000.00
4	26000	SY	Rework and Stablize (2% Lime) 6" Sub Grade	$4.00	$104,000.00
5	1600	LF	18"HPP PIPE	$31.00	$49,600.00
6	712.5	LF	18" RCP	$40.50	$28,856.25
7	18,000	LF	Regrade Roadside Ditch	$2.00	$36,000.00
8	1	LS	Pavement Markings	$8,946.00	$8,946.00
9	1	LS	Traffic Control	$4,000.00	$4,000.00
10	1		Material Testing (Geo Tech)	$32,914.50	$32,914.50
11	1		Project Engineering and Management	60,000	$60,000.00
			SUBTOTAL:	$853,316.75	
			20% contingency Material	$56,741.49	
			TOTAL:	$910,058.24	

Comments: Midway Road Reconstruction Project from 18th street to Buisness 83 for a total of 9,000 linear feet. Roadside ditch regarding with drainage relief protocol to be conducted.