

# Cost Comparison Analysis

for

## Type D Hot Mix Asphalt (Limestone)

by Precinct

### PCT 4

**Precinct Address**      **1051 N. Doolittle Rd., Edinburg, Texas**

	<b>Vendor 1*</b> <b>Terra Firma</b> <b>Havana, TX</b>	<b>Vendor 2</b> <b>Upper Valley Material</b> <b>Progreso, TX</b>	<b>Vendor 2</b> <b>Upper Valley Material</b> <b>Penitas, Texas</b>	<b>Vendor 3</b> <b>Frontera</b> <b>Progreso, TX</b>	<b>Vendor 4</b> <b>Texas Cordia Construction</b> <b>Donna, TX</b>
<b>Pit Location:</b>					
<b>Vendor Address</b>	43530 W. Exp 83 Havana, Texas 78560	South Gonzalez Road Progreso, Texas	Tom Gill & 3 Mile Line Penitas Pit	1/2 Mile South of Military Hwy on Gonzalez Road Progreso, Texas	6301 S. Valley View Donna, Texas
<b>Quantity in Tons</b>	15	15	15	15	15
<b>Cost per Ton</b>	\$ 58.94	\$ 62.00	\$ 62.00	\$ 59.45	\$ 67.00
<b>Total Material Cost</b>	\$ 884.10	\$ 930.00	\$ 930.00	\$ 891.75	\$ 1,005.00
<b>Distance in miles</b>	62.7	58	58.2	58	47.5
<b>Miles/Gallon of Diesel</b>	10	10	10	10	10
<b>Total Gallons of Diesel Required</b>	6.27	5.8	5.82	5.8	4.75
<b>Cost per Gallon of Diesel</b>	\$ 1.95	\$ 1.95	\$ 1.95	\$ 1.95	\$ 1.95
<b>Total Fuel Cost</b>	\$ 12.23	\$ 11.31	\$ 11.37	\$ 11.31	\$ 9.26
<b>Round-Trip Time in minutes</b>	74	70	68	70	66
<b>Labor Wage/Hour</b>	\$ 15.10	\$ 15.10	\$ 15.10	\$ 15.10	\$ 15.10
<b>Total Labor Cost (Round Trip)</b>	\$ 18.62	\$ 17.62	\$ 17.11	\$ 17.62	\$ 16.61
<b>TOTAL COST</b>	<b>\$ 914.95</b>	<b>\$ 958.93</b>	<b>\$ 958.48</b>	<b>\$ 920.68</b>	<b>\$ 1,030.87</b>
<b>Rank</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>5</b>

\*Subject to Bid Bond