

**Bid 09-288-095 Plant Mix Asphalt Concrete - West Slope
Evaluation****

HAULING EXPENSE CALCULATION											
Cost of Driver/Truck					\$50.00/hour	Commodity			# of Trips		
Average Speed					30 miles per hour	3/8" A.C. (PG 64-16 or equivalent) 2500 tons			209		
RATE TO HAUL					\$50.00 / 30 mph = \$1.67/mile	tons			875		
Average Truck Capacity					12 tons	3/4" A.C. (PG 64-16 pr equivalent) 2500 tons			209		
						Total number of Trips			1293		
VENDOR	Miles 1-Way	X	2	X	Hauling Rate	=	Mileage Cost	X	Total Trips	=	Total Hauling
Granite Construction	31.0	X	2	X	\$1.67	=	\$103.54	X	1,293	=	\$133,877.22
Teichert Aggregates	24.6	X	2	X	\$1.67	=	\$82.16	X	1,293	=	\$106,238.05
Bing Materials	84.0	X	2	X	\$1.67	=	\$280.56	X	1,293	=	\$362,764.08
Tahoe Asphalt	64.0	X	2	X	\$1.67	=	\$213.76	X	1,293	=	\$276,391.68

VENDOR	Cost per Ton	X	Tons	=	Bid Total	-	Terms Discount *	=	Product Subtotal	+	Hauling	=	Evaluated Total
Granite Construction													
1% 30 days													
3/8" A.C. (PG 64-16 or equivalent)	\$65.00	X	2500	=	\$162,500.00	-	\$0.00	=	\$162,500.00		\$21,639.86		
1/2" A.C. (PG 64-16 or equivalent)	\$58.25	X	10500	=	\$611,625.00	-	\$0.00	=	\$611,625.00		\$90,597.50		
3/4" A.C. (PG 64-16 or equivalent)	\$57.75	X	2500	=	\$144,375.00	-	\$0.00	=	\$144,375.00		\$21,639.86		
					\$918,500.00				\$918,500.00		\$133,877.22		\$1,052,377.22
Teichert Aggregates													
3/8" A.C. (PG 64-16 or equivalent)	\$47.00	X	2500	=	\$117,500.00	-	\$0.00	=	\$117,500.00		\$17,172.28		
1/2" A.C. (PG 64-16 or equivalent)	\$45.50	X	10500	=	\$477,750.00	-	\$0.00	=	\$477,750.00		\$71,893.50		
3/4" A.C. (PG 64-16 or equivalent)	\$44.00	X	2500	=	\$110,000.00	-	\$0.00	=	\$110,000.00		\$17,172.28		
					\$705,250.00				\$705,250.00	+	\$106,238.05		\$811,488.05
Bing Materials													
3/8" A.C. (PG 64-16 or equivalent)	\$56.00	X	2500	=	\$140,000.00	-	\$0.00	=	\$140,000.00		\$58,637.04		
1/2" A.C. (PG 64-16 or equivalent)	\$55.00	X	10500	=	\$577,500.00	-	\$0.00	=	\$577,500.00		\$245,490.00		
3/4" A.C. (PG 64-16 or equivalent)	\$53.00	X	2500	=	\$132,500.00	-	\$0.00	=	\$132,500.00		\$58,637.04		
					\$850,000.00				\$850,000.00	+	\$362,764.08		\$1,212,764.08
Tahoe Asphalt													
3/8" A.C. (PG 64-16 or equivalent)	\$68.50	X	2500	=	\$171,250.00	-	(\$1,712.50)	=	\$169,537.50		\$44,675.84		
1/2" A.C. (PG 64-16 or equivalent)	\$65.00	X	10500	=	\$682,500.00	-	(\$6,825.00)	=	\$675,675.00		\$187,040.00		
3/4" A.C. (PG 64-16 or equivalent)	\$65.00	X	2500	=	\$162,500.00	-	(\$1,625.00)	=	\$160,875.00		\$44,675.84		
					\$1,016,250.00	-	(\$10,162.50)	=	\$1,006,087.50		\$276,391.68		
							Less 5% LVP		(\$50,812.50)				
									\$955,275.00	+	\$276,391.68		\$1,231,666.68

* Terms Discount: Net 30

** Evaluation is exclusive of sales tax

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HAULING EXPENSE CALCULATION									
					Commodity		# of Trips		
Cost of Driver/Truck		\$50.00/hour			3/8" A.C. (PG 64-16 or equivalent) 300 tons		43		
Average Speed		30 miles per hour			1/2" A.C. (PG 64-16 or equivalent) 1750 tons		250		
RATE TO HAUL		\$50.00 / 30 mph = \$1.67/mile			Total Number of Trips		293		
Average Truck Capacity		7 tons							
VENDOR	Miles 1-Way	X	2	X	Hauling Rate	=	Mileage Cost	X	Total Trips = Total Hauling
Tahoe Asphalt	6.0	X	2	X	\$1.67	=	\$20.04	X	293 = \$5,871.72
Teichert Aggregates	65.5	X	2	X	\$1.67	=	\$218.77	X	293 = \$64,099.61
Bing Materials	29.0	X	2	X	\$1.67	=	\$96.86	X	293 = \$28,379.98

VENDOR	Cost per Ton	X	Tons	=	Bid Total	-	Terms Discount *	=	Product Subtotal	+	Hauling	=	Evaluated Total
Tahoe Asphalt													
3/8" A.C. (PG 64-16 or equivalent)	\$68.50	X	300	=	\$20,550.00	-	1% 30 days (\$205.50)	=	\$20,344.50		\$861.72		
1/2" A.C. (PG 64-16 or equivalent)	\$65.00	X	1750	=	\$113,750.00	-	(\$1,137.50)	=	\$112,612.50		\$5,010.00		
					\$134,300.00		(\$1,343.00)		\$132,957.00				
							Less 5% LVP		(\$6,715.00)				
									\$126,242.00		\$5,871.72		\$132,113.72
Teichert Aggregates													
3/8" A.C. (PG 64-16 or equivalent)	\$47.00	X	300	=	\$14,100.00	-	\$0.00	=	\$14,100.00		\$9,407.11		
1/2" A.C. (PG 64-16 or equivalent)	\$45.50	X	1750	=	\$79,625.00	-	\$0.00	=	\$79,625.00		\$54,692.50		
									\$93,725.00	+	\$64,099.61		\$157,824.61
Bing Materials													
3/8" A.C. (PG 64-16 or equivalent)	\$56.00	X	300	=	\$16,800.00	-	\$0.00	=	\$16,800.00		\$4,164.98		
1/2" A.C. (PG 64-16 or equivalent)	\$55.00	X	1750	=	\$96,250.00	-	\$0.00	=	\$96,250.00		\$24,215.00		
									\$113,050.00	+	\$28,379.98		\$141,429.98

* Terms Discount: Net 30.

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