

**Bid 11-288-050 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) 2,500 tons	208		
RATE TO HAUL					\$50.00 / 30 mph = \$1.67/mile					1/2" A.C. (PG 64-16 or equivalent) 10,500 tons	875		
Average Truck Capacity					12 tons					3/4" A.C. (PG 64-16 pr equivalent) 2,500 tons	208		
										3/8" A A.C. (PG 70-10 or equivalent) 250 tons	21		
										Total number of Trips	1312		
VENDOR	Miles 1-Way	X	2	X	Hauling Rate	=	Mileage Cost	X	Total Trips	=	Total Hauling		
Granite Construction	32.0	X	2	X	\$1.67	=	\$106.88	X	1,312	=	\$140,226.56		
Tahoe Asphalt	60.0	X	2	X	\$1.67	=	\$200.40	X	1,312	=	\$262,924.80		
Teichert Aggregates	34.0	X	2	X	\$1.67	=	\$113.56	X	1,312	=	\$148,990.72		
Logans Marketing	38.5	X	2	X	\$1.67	=	\$128.59	X	1,312	=	\$168,710.08		
VENDOR	Cost per Ton	X	Tons	=	Bid Total	-	Terms Discount	*	=	Product Subtotal	+ Hauling	=	Evaluated Total
Granite Construction													
3/8" A.C. (PG 64-16 or equivalent)	\$54.00	X	2500	=	\$135,000.00	-	\$0.00	=	\$135,000.00		\$22,231.04		
1/2" A.C. (PG 64-16 or equivalent)	\$51.25	X	10500	=	\$538,125.00	-	\$0.00	=	\$538,125.00		\$93,520.00		
3/4" A.C. (PG 64-16 or equivalent)	\$46.75	X	2500	=	\$116,875.00	-	\$0.00	=	\$116,875.00		\$22,231.04		
3/8" A A.C. (PG 70-10 or equivalent)	\$54.75	x	250	=	\$13,687.50	-	\$0.00	=	\$13,687.50		\$2,244.48		
					\$803,687.50	-	\$0.00	=	\$803,687.50	+	\$140,226.56	=	\$943,914.06
Tahoe Asphalt													
1% / 20 Days													
3/8" A.C. (PG 64-16 or equivalent)	\$68.50	X	2500	=	\$171,250.00	-	(\$1,712.50)	=	\$169,537.50		\$41,683.20		
1/2" A.C. (PG 64-16 or equivalent)	\$65.00	X	10500	=	\$682,500.00	-	(\$6,825.00)	=	\$675,675.00		\$175,350.00		
3/4" A.C. (PG 64-16 or equivalent)	\$65.00	X	2500	=	\$162,500.00	-	(\$1,625.00)	=	\$160,875.00		\$41,683.20		
3/8" A A.C. (PG 70-10 or equivalent)	\$54.75	x	250	=	\$13,687.50	-	(\$136.88)	=	\$13,550.63		\$4,208.40		
					\$1,029,937.50	-	(\$10,299.38)	=	\$1,019,638.13	+	\$262,924.80	=	\$1,282,562.93
Teichert Aggregates													
3/8" A.C. (PG 64-16 or equivalent)	\$52.60	X	2500	=	\$131,500.00	-	\$0.00	=	\$131,500.00		\$23,620.48		
1/2" A.C. (PG 64-16 or equivalent)	\$49.60	X	10500	=	\$520,800.00	-	\$0.00	=	\$520,800.00		\$99,365.00		
3/4" A.C. (PG 64-16 or equivalent)	\$47.20	X	2500	=	\$118,000.00	-	\$0.00	=	\$118,000.00		\$23,620.48		
3/8" A A.C. (PG 70-10 or equivalent)	\$53.60	x	250	=	\$13,400.00	-	\$0.00	=	\$13,400.00		\$2,384.76		
					\$783,700.00	-	\$0.00	=	\$783,700.00	+	\$148,990.72	=	\$932,690.72
Logans Marketing													
3/8" A.C. (PG 64-16 or equivalent)	\$55.64	X	2500	=	\$139,100.00	-	\$0.00	=	\$139,100.00		\$26,746.72		
1/2" A.C. (PG 64-16 or equivalent)	\$56.44	X	10500	=	\$592,620.00	-	\$0.00	=	\$592,620.00		\$112,516.25		
3/4" A.C. (PG 64-16 or equivalent)	\$57.78	X	2500	=	\$144,450.00	-	\$0.00	=	\$144,450.00		\$26,746.72		
3/8" A A.C. (PG 70-10 or equivalent)	\$59.92	x	250	=	\$14,980.00	-	\$0.00	=	\$14,980.00		\$2,700.39		
					\$891,150.00	-	\$0.00	=	\$891,150.00	+	\$168,710.08	=	\$1,059,860.08

* Terms Discount: Net 30

** Evaluation is exclusive of sales tax

**Bid 14-288-076 Plant Mix Asphalt Concrete - East Slope
Evaluation****

HAULING EXPENSE CALCULATION						Commodity		# of Trips				
Cost of Driver/Truck					\$50.00/hour	3/8" A.C. (PG 64-16 or equivalent)	300 tons		100			
Average Speed					30 miles per hour	1/2" A.C. (PG 64-16 or equivalent)	1750 tons		875			
RATE TO HAUL					\$50.00 / 30 mph = \$1.67/mile	Total Number of Trips			975			
Average Truck Capacity					4 tons							
VENDOR	Miles 1-Way	X	2	X	Hauling Rate	=	Mileage Cost	X	Total Trips	=	Total Hauling	
Teichert Aggregates	94.2	X	2	X	\$1.67	=	\$314.53	X	975	=	\$306,664.61	
Tahoe Asphalt	5.0	X	2	X	\$1.67	=	\$16.70	X	975	=	\$16,282.50	
VENDOR	Cost per Ton	X	Tons	=	Bid Total	-	Terms Discount *	=	Product Subtotal	+ Hauling	=	Evaluated Total
Teichert Aggregates						1.5% / Net 10th						
3/8" A.C. (PG 64-16 or equivalent)	\$68.00	X	400	=	\$27,200.00	-	\$0.00	=	\$27,200.00	\$31,452.78		
1/2" A.C. (PG 64-16 or equivalent)	\$55.00	X	3500	=	\$192,500.00	-	\$0.00	=	\$192,500.00	\$275,211.83		
					\$219,700.00	+	\$0.00	=	\$219,700.00	\$306,664.61		\$526,364.61
Tahoe Asphalt						10% / 30 Days						
3/8" A.C. (PG 64-16 or equivalent)	\$79.00	X	400	=	\$31,600.00	-	(\$3,160.00)	=	\$28,440.00	\$1,670.00		
1/2" A.C. (PG 64-16 or equivalent)	\$77.50	X	3500	=	\$271,250.00	-	(\$27,125.00)	=	\$244,125.00	\$14,612.50		
					\$302,850.00	+	(\$30,285.00)	=	\$272,565.00	\$16,282.50	=	\$288,847.50

* Terms Discount: Net 30

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