City of Flagstaff

Request for Information

Materials Testing Services

Information Tabulation

	Type of Test	Total # of Tests in CY 12	Speedie & Associates		Western Technologies		Ninyo & Moore		ATL		City MTP	
			Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
1	Densities Soil	2538	$30.00	$76,140.00	$25.00	$63,450.00	$9.90	$25,126.20	$20.00	$50,760.00	$31.00	$78,678.00
2	Densities AC	532	$30.00	$15,960.00	$25.00	$13,300.00	$9.90	$5,266.80	$30.00	$15,960.00	$31.00	$16,492.00
3	Proctors	33	$105.00	$3,465.00	$125.00	$4,125.00	$100.00	$3,300.00	$95.00	$3,135.00	$85.00	$2,805.00
4	Gradations Soils	3	$55.00	$165.00	$75.00	$225.00	$100.00	$300.00	$55.00	$165.00	$15.00	$45.00
5	Gradations MA	30	$55.00	$1,650.00	$75.00	$2,250.00	$75.00	$2,250.00	$60.00	$1,800.00	$55.00	$1,650.00
6	Gradations Chips	6	$55.00	$330.00	$65.00	$390.00	$75.00	$450.00	$55.00	$330.00	$55.00	$330.00
7	Plastic Index	40	$50.00	$2,000.00	$55.00	$2,200.00	$75.00	$3,000.00	$50.00	$2,000.00	$35.00	$1,400.00
8	Cylinders	898	$0.00	$0.00	$30.00	$26,940.00	$12.74	$11,440.52	$14.00	$12,572.00	$15.00	$13,470.00
9	Concrete Breaks	874	$15.00	$13,110.00	$15.00	$13,110.00	$8.00	$6,992.00	$15.00	$13,110.00	$15.00	$13,110.00
10	Air Content	173	$0.00	$0.00	$15.00	$2,595.00	$5.00	$865.00	$15.00	$2,595.00	$30.00	$5,190.00
11	Slump	180	$75.00	$13,500.00	$15.00	$2,700.00	$5.00	$900.00	$15.00	$2,700.00	$30.00	$5,400.00
12	AC Content	73	$165.00	$12,045.00	$100.00	$7,300.00	$100.00	$7,300.00	$75.00	$5,475.00	$25.00	$1,825.00
13	Marshal Plugs	136	$125.00	$5,750.00	$36.00	$4,896.00	$25.00	$3,400.00	$95.00	$12,920.00	$15.00	$2,040.00
14	Stability&Flow	142	$45.00	$2,160.00	$25.00	$3,550.00	$8.00	$1,136.00	$95.00	$13,490.00	$15.00	$2,130.00
15	Rice	39	$125.00	$4,875.00	$130.00	$5,070.00	$75.00	$2,925.00	$60.00	$2,340.00	$170.00	$6,630.00
16	Air Voids	38	$0.00	$0.00	$15.00	$570.00	$0.00	$0.00	$15.00	$570.00	$30.00	$1,140.00
17	LA Abrasion	5	$130.00	$650.00	$150.00	$750.00	$120.00	$600.00	$130.00	$650.00	$50.00	$250.00
18	Sand Equivalent	70	$80.00	$5,600.00	$100.00	$7,000.00	$75.00	$5,250.00	$75.00	$5,250.00	$10.00	$700.00
			Total:	**$157,400.00**	Total:	**$160,421.00**	Total:	**$80,501.52**	Total:	**$145,822.00**	Total:	**$153,285.00**
			Alternate:	**$225,274.00**								