

Attachment 1B-321 Materials Testing Division

Test Method	Type of Test	hours	Rates	Labor	0.5 Rate	to next \$	
201.1	Sample Processing (Special)	1.50	63.32	94.98	47.49	142.47	143.00
201.2	Sample Processing (Routine)	0.70	63.32	44.32	22.16	66.49	67.00
202.1	Sieve Analysis (coarse/seal coat)	0.80	63.32	50.66	25.33	75.98	76.00
202.2	Sieve Analysis (fine)	1.00	63.32	63.32	31.66	94.98	95.00
205	% Crushed Particles	1.70	63.32	107.64	53.82	161.47	162.00
206	Sp. Gravity & Absorption (coarse)	0.65	63.32	41.16	20.58	61.74	62.00
211	LA Rattler Test	1.40	63.32	88.65	44.32	132.97	133.00
212	Unit Weight of Aggregate	1.30	63.32	82.32	41.16	123.47	124.00
216.2	Max. Density (moisture/density curve)	2.50	63.32	158.30	79.15	237.45	238.00
216.3	Maximum Density (1st core)	0.40	63.32	25.33	12.66	37.99	38.00
217	Sand Equivalent	1.00	63.32	63.32	31.66	94.98	95.00
226	Moisture % Soils (oven dry)	0.20	63.32	12.66	6.33	19.00	19.00
227	Cleanness Value	1.25	63.32	79.15	39.58	118.73	119.00
229.1	Durability Index (fine aggregate)	1.00	63.32	63.32	31.66	94.98	95.00
229.2	Durability Index (coarse aggregate)	1.25	63.32	79.15	39.58	118.73	119.00
231	Nuclear Density (per hole)	0.30	63.32	19.00	9.50	28.49	29.00
304	Preparation of HMA for Test Specimens	4.00	63.32	253.28	-	253.28	254.00
T275	Paraffin-Coated Specimens for Bulk Sp. C	0.50	63.32	31.66	15.83	47.49	48.00
T166	Saturated Surface Dry for Bulk Sp. Gravity	0.20	63.32	12.66	6.33	19.00	19.00
T209	Theoretical Max Sp. Gravity HMA	1.25	63.32	79.15	39.58	118.73	119.00
T312	Prep and Determining Density of AC by Superpave Gyratory Compactor	2.00	63.32	126.64	63.32	189.96	190.00
370	HMA Moisture Content	0.75	63.32	47.49	23.75	71.24	72.00
T308	Control Burns for Binder Content by Ignition	3.75	63.32	237.45	118.73	356.18	357.00
T308	HMA Binder Content by Ignition Method	1.75	63.32	110.81	55.41	166.22	167.00
504	Air Content Fresh Concrete (pressure)	0.20	63.32	12.66	6.33	19.00	19.00
518	Unit Weight of Concrete	0.20	63.32	12.66	6.33	19.00	19.00
521	Comp. Strength Molded Concrete	0.75	63.32	47.49	23.75	71.24	72.00
539	Sampling Fresh Concrete	0.20	63.32	12.66	6.33	19.00	19.00
540	Making and Handling Concrete Specimen	0.45	63.32	28.49	14.25	42.74	43.00
556	Slump Cone Test for Concrete	0.20	63.32	12.66	6.33	19.00	19.00
557	Temperature of Fresh Concrete	0.20	63.32	12.66	6.33	19.00	19.00
HUM CO							
DR-2	Concrete and AC Diamond Bit Coring	0.53	63.32	33.56	16.78	50.34	51.00