

Attachment 1B - 321
Materials Testing Schedule
Effective January 15, 2024

Test Method	Type of Test	hours	Rates	Labor	0.5 Rate	to next \$	2023 Fee	Change	% Change	
For Information Only										
201.1	Sample Processing (Special)	1.50	89.38	134.08	67.04	201.12	202.00	179.00	23.00	12.85%
201.2	Sample Processing (Routine)	0.75	89.38	67.04	33.52	100.56	101.00	84.00	17.00	20.24%
202.1	Sieve Analysis (coarse/seal coat)	0.75	89.38	67.04	33.52	100.56	101.00	96.00	5.00	5.21%
202.2	Sieve Analysis (fine)	1.00	89.38	89.38	44.69	134.08	135.00	120.00	15.00	12.50%
	205 % Crushed Particles	1.75	89.38	156.42	78.21	234.63	235.00	203.00	32.00	15.76%
	206 Sp. Gravity & Absorption (coarse)	0.75	89.38	67.04	33.52	100.56	101.00	78.00	23.00	29.49%
	211 LA Rattler Test	1.75	89.38	156.42	78.21	234.63	235.00	209.00	26.00	12.44%
	212 Unit Weight of Aggregate	1.25	89.38	111.73	55.87	167.60	168.00	155.00	13.00	8.39%
	216.2 Max. Density (moisture/density curve)	2.50	89.38	223.46	111.73	335.19	336.00	298.00	38.00	12.75%
	216.3 Maximum Density (1st core)	0.50	89.38	44.69	22.35	67.04	68.00	48.00	20.00	41.67%
	217 Sand Equivalent	1.50	89.38	134.08	67.04	201.12	202.00	179.00	23.00	12.85%
	226 Moisture % Soils (oven dry)	0.25	89.38	22.35	11.17	33.52	34.00	24.00	10.00	41.67%
	227 Cleanness Value	1.00	89.38	89.38	44.69	134.08	135.00	120.00	15.00	12.50%
	229.1 Durability Index (fine aggregate)	1.25	89.38	111.73	55.87	167.60	168.00	149.00	19.00	12.75%
	229.2 Durability Index (coarse aggregate)	1.00	89.38	89.38	44.69	134.08	135.00	120.00	15.00	12.50%
	231 Nuclear Density (per hole)	0.25	89.38	22.35	11.17	33.52	34.00	36.00	(2.00)	-5.56%
	304 Preparation of HMA for Test Specimens	4.00	89.38	357.54	-	357.54	358.00	318.00	40.00	12.58%
	T275 Paraffin-Coated Specimens for Bulk Sp. C	0.50	89.38	44.69	22.35	67.04	68.00	60.00	8.00	13.33%
	T166 Saturated Surface Dry for Bulk Sp. Gravity	0.25	89.38	22.35	11.17	33.52	34.00	24.00	10.00	41.67%
	T209 Theoretical Max Sp. Gravity HMA	1.25	89.38	111.73	55.87	167.60	168.00	149.00	19.00	12.75%
	T312 Prep and Determining Density of AC by Superpave Gyrotory Compactor	2.50	89.38	223.46	111.73	335.19	336.00	239.00	97.00	40.59%
	370 HMA Moisture Content	0.75	89.38	67.04	33.52	100.56	101.00	90.00	11.00	12.22%
	T308 Control Burns for Binder Content by Ignitic	3.75	89.38	335.19	167.60	502.79	503.00	447.00	56.00	12.53%
	T308 HMA Binder Content by Ignition Method	1.75	89.38	156.42	78.21	234.63	235.00	209.00	26.00	12.44%
	504 Air Content Fresh Concrete (pressure)	0.25	89.38	22.35	11.17	33.52	34.00	24.00	10.00	41.67%
	518 Unit Weight of Concrete	0.25	89.38	22.35	11.17	33.52	34.00	24.00	10.00	41.67%
	521 Comp. Strength Molded Concrete	0.75	89.38	67.04	33.52	100.56	101.00	90.00	11.00	12.22%
	539 Sampling Fresh Concrete	0.25	89.38	22.35	11.17	33.52	34.00	24.00	10.00	41.67%
	540 Making and Handling Concrete Specimen	0.50	89.38	44.69	22.35	67.04	68.00	54.00	14.00	25.93%
	556 Slump Cone Test for Concrete	0.25	89.38	22.35	11.17	33.52	34.00	24.00	10.00	41.67%
	557 Temperature of Fresh Concrete	0.25	89.38	22.35	11.17	33.52	34.00	24.00	10.00	41.67%
HUM CO										
DR-2	Concrete and AC Diamond Bit Coring	0.50	89.38	44.69	22.35	67.04	68.00	64.00	4.00	6.25%