

Maximum Hourly Labor Rates

Classification	Straight Time Hourly Rate	OverTime Hourly Rate (8-12 hours)	OverTime Hourly Rate (over 12 hrs)
Project Manager	\$230.00	\$345.00	\$460.00
Resident Engineer (PE)	\$200.00	\$300.00	\$400.00
Structural Representative (PE)	\$285.00	\$427.50	\$570.00
Field Inspector (Prevailing Wage)	\$164.00	\$246.00	\$328.00
Source Inspector	\$130.00	\$195.00	\$260.00
Office Engineer (PE)	\$155.00	\$232.50	\$310.00
Office Engineer (Non-PE)	\$135.00	\$202.50	\$270.00
Document Control	\$110.00	\$165.00	\$220.00
Public Relations	\$125.00	\$187.50	\$250.00
Labor Compliance Specialist	\$146.80	\$146.80	\$146.80
Geotechnical Engineer (GE)	\$244.00	\$366.00	\$488.00
Materials Project Engineer (PE)	\$222.00	\$333.00	\$444.00
Materials Project Manager	\$162.00	\$243.00	\$324.00
Materials Deputy Inspector (ICC Inspector)** (Prevailing Wage)	\$133.00	\$199.50	\$266.00
Materials Technician** (Prevailing Wage)	\$130.00	\$195.00	\$260.00
Batch Plant / Local Materials Source Inspector** (Prevailing Wage)	\$130.00	\$195.00	\$260.00
Clerical / Project Support	\$81.00	\$121.50	\$162.00
Materials Sample Delivery Driver (Laboratory Technician)	\$87.00	\$130.50	\$174.00
Senior Surveyor	\$205.00	\$307.50	\$410.00
2 Men Survey Crew (Prevailing Wage)	\$350.00	\$525.00	\$700.00
Welding Inspector	\$135.00	\$202.50	\$270.00
** Includes Vehicle and Equipment			

The above rates are maximum rate for each classification, for any project anywhere within San Bernardino. In response to individual project questionnaires, the consultant may propose a lower rate within their cost estimate.

Direct Costs

Description	Unit Rate	Unit
CT 202: Sieve analysis - Fine and Coarse Aggregates	\$152.00	EA.
CT 204: LL, PL, PI	\$160.00	EA.
CT 205: Percent Crushed Particles	\$222.00	EA.
CT 206: SpG & Absorption - Coarse Aggregates	\$103.00	EA.
CT 207: SpG & Absorption - Fine Aggregates	\$92.00	EA.
CT 208: Apparent SpG - Fine Aggregates	\$70.00	EA.
CT 211: LA Rattler	\$222.00	EA.
CT 212: Unit Weight of Aggregates	\$81.00	EA.
CT 213: Organic Impurities of PCC sand	\$87.00	EA.
CT 214: Sodium Sulfate Soundness	\$422.00	EA.
CT 217: Sand Equivalent	\$108.00	EA.
CT 226: Moisture Content - Soils and Aggregates	\$45.50	EA.
CT 227: Cleanness Value	\$173.00	EA.
CT 229: Durability	\$140.00	EA.
CT 234: Uncompacted void - Fine Aggregates	\$81.00	EA.
CT 235: Flat and Elongated Particles	\$225.00	EA.
CT 301: "R" Value	\$368.00	EA.
CT 308: Bulk SpG and Density - HMA (Cores)	\$75.00	EA.
CT 308: Bulk SpG and Density - HMA (Lab Compacted Briquette)	\$104.00	EA.
CT 309: Max SpG and Density - HMA	\$250.00	EA.
CT 360: Surface Abrasion	\$660.00	EA.
CT 366: Stabilometer	\$236.00	EA.
CT 367: OBC	\$6,670.00	EA.
CT 382: AC Content by Ignition Oven	\$210.00	EA.
CT 521: Compressive Strength - PCC	\$43.00	EA.
CT 523: Flexural Strength - PCC	\$114.00	
ASTM C39: Concrete Compressive Strength	\$35.75	EA.
ASTM D443: Sieve Analysis w/o Hydrometer	\$146.25	EA.
ASTM D698: Laboratory Compaction Using Standard Effort (Method A/B)	\$227.49	EA.
ASTM D698: Laboratory Compaction Using Standard Effort (Method C)	\$297.90	EA.
ASTM D1557: Laboratory Compaction Using Modified Effort (Method A/B)	\$227.49	EA.
ASTM D1557: Laboratory Compaction Using Modified Effort (Method C)	\$297.90	EA.
Milage:	IRS Rate	Mile
Field Vehicle and Equipment:	\$13.00	Hour
Project Management Fleet Vehicle (prorated on 160 hours per month)	\$1,280.00	Month
Materials Testing Fleet Vehicle	\$8.00	Hour

The above hourly rates reflect total price of the labor, materials, equipment used to prepare, cure, test, and report on the sub