San Bernardino County
Department of Public Works
and Flood Control District

## Request for Proposal Professional Services -Construction Project Management

## **Maximum Hourly Labor Rates**

Classification	Straight Time Hourly Rate	OverTime Hourly Rate (8-12 hours)	OverTime Hourly Rate (over 12 hrs)
Project Manager	\$459.00	\$561.00	\$748.00
Resident Engineer (PE)	\$387.00	\$503.00	\$670.00
Structural Representative (PE)	\$377.00	\$503.00	\$670.00
Field Inspector (Prevailing Wage)	\$312.00	\$468.00	\$624.00
Source Inspector	\$142.00	\$168.00	\$194.00
Office Engineer (PE)	\$262.00	\$316.00	\$363.00
Office Engineer (Non-PE)	\$238.00	\$294.00	\$393.00
Document Control	\$193.00	\$202.00	\$234.00
Public Relations	\$215.00	\$215.00	\$215.00
Labor Compliance Specialist	\$230.00	\$230.00	\$234.00
Geotechnical Engineer (GE)	\$286.00	\$428.00	\$571.00
Materials Project Engineer (PE)	\$249.00	\$374.00	\$498.00
Materials Project Manager	\$250.00	\$375.00	\$500.00
Materials Deputy Inspector (ICC Inspector)** (Prevailing Wage)	\$180.00	\$270.00	\$360.00
Materials Technician** (Prevailing Wage)	\$180.00	\$270.00	\$360.00
Batch Plant / Local Materials Source Inspector** (Prevailing Wage)	\$185.00	\$263.00	\$350.00
Clerical / Project Support	\$230.00	\$230.00	\$230.00
Materials Sample Delivery Driver (Laboratory Technician)	\$134.00	\$201.00	\$267.00
Senior Surveyor	\$335.00	\$335.00	\$335.00
2 Men Survey Crew (Prevailing Wage)	\$430.00	\$645.00	\$860.00
Welding Inspector	\$190.00	\$270.00	\$360.00
** 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.

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## **Direct Costs**

CT 202: Sieve analysis - Fine and Coarse Aggregates CT 204: LL, PL, PI	\$272.80 \$327.80	EA.
CT 204: LL, PL, PI	\$327.80	
		EA.
CT 205: Percent Crushed Particles	\$279.40	EA.
CT 206: SpG & Absorption - Coarse Aggregates	\$155.10	EA.
CT 207: SpG & Absorption - Fine Aggregates	\$242.00	EA.
CT 208: Apparent SpG - Fine Aggregates	\$151.80	EA.
CT 211: LA Rattler	\$365.20	EA.
CT 212: Unit Weight of Aggregates	\$143.00	EA.
CT 213: Organic Impurities of PCC sand	\$140.80	EA.
CT 214: Sodium Sulfate Soundness	\$191.40	EA.
CT 217: Sand Equivalent	\$184.80	EA.
CT 226: Moisture Content - Soils and Aggregates	\$44.00	EA.
CT 227: Cleanness Value	\$287.10	EA.
CT 229: Durability	\$353.10	EA.
CT 234: Uncompacted void - Fine Aggregates	\$221.10	EA.
CT 235: Flat and Elongated Particles	\$286.00	EA.
CT 301: "R" Value	\$420.00	EA.
CT 308: Bulk SpG and Density - HMA (Cores)	\$73.70	EA.
CT 308: Bulk SpG and Density - HMA (Lab Compacted Briquette)	\$78.00	EA.
CT 309: Max SpG and Density - HMA	\$210.10	EA.
CT 360: Surface Abrasion	\$380.00	EA.
CT 366: Stabilometer	\$286.00	EA.
CT 367: OBC	\$5,200.00	EA.
CT 382: AC Content by Ignition Oven	\$282.70	EA.
CT 521: Compressive Strength - PCC	\$900.00	EA.
CT 523: Flexural Strength - PCC	\$95.70	EA.
ASTM C39: Concrete Compressive Strength	\$49.50	EA.
ASTM D443: Sieve Analysis w/o Hydrometer	\$184.80	EA.
ASTM D698: Laboratory Compaction Using Standard Effort (Method A/B)	\$312.40	EA.
ASTM D698: Laboratory Compaction Using Standard Effort (Method C)	\$312.40	EA.
ASTM D1557: Laboratory Compaction Using Modified Effort (Method A/B)	\$334.40	EA.
ASTM D1557: Laboratory Compaction Using Modified Effort (Method C)	\$334.40	EA.
Milage:	IRS Rate	Mile
Field Vehicle and Equipment:	\$100.00	Hour
Project Management Fleet Vehicle (prorated on 160 hours per month)	\$1,560.00	Month
Materials Testing Fleet Vehicle	\$100.00	Hour

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