

September 21, 2020

Andrew Nguyen, Assistant Engineer
City of Hermosa Beach
City Clerk Office
1315 Valley Drive
Hermosa Beach, CA 90254

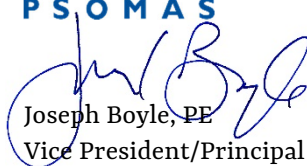
Re: Fee Schedule for On-Call Engineering Design Services for Utilities (Sewer, Storm Drain)
RFQ No. 20-02

Dear Mr. Nguyen:

Psomas looks forward to partnering again with the City of Hermosa Beach to fulfill the City's engineering design needs for upcoming sewer and storm drain projects. Attached please find our fee schedule.

Sincerely,

P S O M A S



Joseph Boyle, PE
Vice President/Principal

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P S O M A S

Hourly Rates*Effective November 1, 2020 - October 30, 2022*

CLASSIFICATION	RATE (\$)
Streets, Sanitary Sewer, Storm Drain Engineering, Survey, Traffic	
Officer/Principal-in-Charge, Director	\$200 – \$255
Senior Project Manager, Surveyor, QA/QC Manager	\$195 – \$245
Project/Technical Manager	\$165 – \$220
Senior Project Engineer, Senior Surveyor	\$145 – \$205
Project Engineer, Surveyor	\$130 – \$175
Licensed Professional / Associate	\$145 – \$195
Project Designer	\$115 – \$165
Staff Engineer, Surveyor	\$125 – \$150
CAD Designer / Technician / Graphic Artist	\$100 – \$140
Intern, Engineering Assistant	\$75 – \$105
Project Assistant, Administrative Assistant	\$95 – \$105
One-man survey party or SUE crew	\$205
Two-man survey party or SUE crew	\$325
Three-man survey party	\$450
Field Supervisor	\$175

Hourly rates include direct labor, overhead, fringe benefits and fee. Per Diem for survey field crews is calculated at current State Department of Transportation rates (or other appropriate Agency rate).

NOTE: RATES ARE SUBJECT TO CHANGE AFTER OCTOBER 30, 2022

REIMBURSABLE EXPENSES

Mileage for field travel is charged at current IRS allowable rate and parking expenses incurred by office employees are charged at cost. Prints, messenger service, subsistence, air travel, and other direct expenses will be charged at cost plus ten percent. The services of outside consultants will be charged at cost plus five percent.



2020 SCHEDULE OF CHARGES

PROFESSIONAL SERVICES

Document Preparation and Project Services	\$ 97.00/hour
CAD/GIS Design Engineer	\$ 117.00/hour
Staff Engineer or Geologist	\$ 150.00/hour
Senior Staff Engineer or Geologist	\$ 175.00/hour
Project Engineer or Geologist	\$ 195.00/hour
Senior Engineer or Geologist	\$ 230.00/hour
Associate Engineer or Geologist	\$ 245.00/hour
Principal/Director	\$ 270.00/hour

FIELD INSPECTION & TESTING SERVICES

Staff Engineering Technician	\$ 105.00/hour*
• Services provided under direct supervision of a Senior Engineering Technician	
Senior Engineering Technician	\$ 117.00/hour*
• Inspections for soils/grading, asphalt, concrete, batch plants, piles/caissons, etc.	
• Certifications by ACI, ICC, Caltrans, local jurisdictions, etc.	
Registered Special Inspector (<i>No 4-hour minimum</i>)	\$ 117.00/hour*
• Certifications by ACI, ICC, Caltrans, local jurisdictions, etc.	
• Reinforced concrete, Post-Tension, Masonry, Welding, Bolting, Fireproofing	
Instrumentation Engineer	\$ 150.00/hour
• Slope inclinometer and Piezometer monitoring	
• Manometer for floor-level surveys	
• Stormwater turbidity & pH meter	
• Groundwater monitoring - pressure transducer, datalogger, water chemistry meter, etc.	
• Pipeline video camera for drains, wells, etc.	
Engineering Seismological Technician (includes 3-channel seismograph)	\$ 150.00/hour
• Blast vibration monitoring	
• Construction vibration & noise monitoring (pile driving, drilling, demolition, etc.)	

***Notes:**

- (1) Rates include vehicle, nuclear density gauge, and equipment for testing, inspection, and sampling.
- (2) No 4-hour minimum charges apply.
- (3) Overtime is charged at 1.5 times the base rate. Overtime is defined as time worked on the project in excess of 8 hours per day and all time on Saturdays, Sundays, and holidays.
- (4) Additional hourly surcharge for Prevailing Wage projects for Field Personnel per CA Labor Code §1720, et seq. Add \$ 25.00/hour

LABORATORY TESTING SERVICES

Laboratory Testing	\$ 120.00/hour
<i>(For special materials testing and laboratory costs on a per-test basis, see GMU's Laboratory Fee Schedule)</i>	

OTHER CHARGES

Outside Services	Cost + 15%
Reimbursables & Reprographics	Cost