

**CS-918: New Irvington Tunnel CM Services
Hatch Mott MacDonald**

Appendix B - 1

Consultant Name	Position Description/Classification	Name of Staff Person	Billing Rate (\$/hour)
ARA	QA Inspector #3 - Tunnel/Shaft - Vargas - Day	Fermin Longcob	\$122.65
	Environmental Inspector #2	Jennifer Little	\$115.96
ATS	Spec. Environ. Monitor- Biological Special Status Species #3	Wendy Dexter	\$160.00
Black & Veach	Technical Advisory Panel Member #3	Paul Kneitz	\$185.45
	Field Contracts Administrator	John Snitzmier	\$153.85
	Administrative/Document Control Specialist	Tamara White	\$55.75
	Shutdowns/Disinfection Coordination #1	Kenneth Steinmeyer.	\$101.49
	Shutdowns/Disinfection Coordination #2	John Snitzmier.	\$153.85
	QA - Pipe & Valves	Kenneth Steinmeyer	\$101.49
	QA - Electrical / I&C	Warren Makinson	\$120.11
	QA Resources - Weld Testing	Bob Worthington	\$134.94
	Construction Scheduler/Cost Control Specialist	Jamie Edwards	\$132.40
Baseline	Senior Hydrologist	Bruce Abelli-Amen	\$123.75
	Senior Field Geologist	William Scott	\$117.00
	Environmental Scientist	Patrick Sutton	\$74.25
CH2MHill	Environmental Compliance Manager	Renee Langis	\$156.12
	Spec. Environ. Monitor- Biological Special Status Species #2	John Clecker	\$117.54
	Spec. Environ. Monitor- Arch	Bob Harmon	\$109.11
	Spec. Environ. Monitor- Paleo	Jaspal Saini	\$126.71
	Spec. Environ. Monitor- Fisheries	Tim Hamaker	\$118.86
HMM	Technical Advisory Panel Member #1 & 2	Dave Young/Ian Ward-McNally	\$173.47
	Technical Advisory Panel Member #4	John Townsend	\$220.00
	Project Construction Manager	Daniel F. McMaster	\$177.22
	Lead QA Inspector	Bill Watters	\$133.80
	QA Resources - Geotechnical Instrumentation	Rory Ball	\$98.32
	Geotechnical Face Mapping Advisor	Stuart Warren	\$169.50
	QA Inspector #4 - Tunnel/Shaft - Vargas - Swing	Rico Cadiz	\$118.19
	QA Inspector #1 - Tunnel/Portal - Alameda - Day	TBD	\$118.19
	QA Inspector #2 - Tunnel/Portal - Alameda - Swing	Bogdon Onoszko	\$118.19
	QA Inspector #5	Ike Isaacson	\$123.90
	Specialty Resource - Tunnel Ventilation	Ian Ong	\$173.90
	Estimating	Garry Reese	\$141.49
Independent Consultant	Environmental Inspector #1	Sally DeBecker	\$95.00
Independent Consultant	Spec. Environ. Monitor- Biological Special Status Species #1	Michael Bumgardner	\$115.00
Independent Consultant	Spec. Environ. Monitor- Botanist	Margriet Wetherwax	\$100.00
Independent Consultant	Spec. Environ. Monitor- Arborist	Geo Graening	\$100.00
Lee Inc	QA Resources - Senior Surveyor	Joseph Brojkovich	\$129.39
	QA Resources - Surveyor	Dave Purcell	\$124.26
	QA Resources - Surveying CADD Drafter	Anna Kirsch	\$73.87
Thier PR	Public Outreach Assistant	Holli Thier	\$189.00
	Community Outreach Liaison	TBD	\$126.00
	Outreach Assistant	TBD	\$84.00
The Effective Overhead and Profit Rate is 1.99			