

ATTACHMENT NO. 1 - AMENDMENT NO. 2 FEE PROPOSAL
City of Manhattan Beach
Sepulveda Boulevard Widening Project
Supplemental PA/ED and PS&E

HDR	Hourly Rate	\$ 255.78	\$ 261.89	\$ 109.62	\$ 114.18	\$ 95.81	\$ 124.24	\$ 82.24	\$ 116.25	\$ 115.26	\$ 86.23	TOTAL LABOR HOURS	TOTAL LABOR DOLLARS	Reimbursable Costs						Subconsultants					TOTAL COST
														Mileage	Postage	Reproduction	Title Reports and R/W Appraisals	Parking	Potholing	Diaz Yourman	GPA Environmental	Guida Surveying	Iiteris	LCI	
Task	Description	Project Manager (Girair Kotchian)	Structure Manager (John Maniscalco)	Structures (Ahmad Said Saad)	Structures (Arman Malla)	Civil Engineer (Bryan Redsun)	Right Of Way Agent (Michele Chan)	Right Of Way Agent (Jennifer Cole)	CADD II (Patricia Murtaugh)	Structural CADD (Manny Deguzman)	Admin II (Lacey Lorentzen)														
	Project Management																								
	Project Initiation Documents																								
	Project Management Plan											0	\$ -											\$ -	
	Project Quality Control and Assurance Plan											0	\$ -											\$ -	
	Coordination and Meetings																								
	Biweekly City Meetings											0	\$ -											\$ -	
	Monthly Caltrans PDT Meetings	36					60	40	40		12	188	\$ 24,251											\$ 24,251	
	Additional Meetings and Coordination	110					144	48	36		24	362	\$ 52,927	\$ 650		\$ 300								\$ 53,877	
	Administration																								
	Project Scheduling	8										8	\$ 2,046											\$ 2,046	
	Document Control										14	14	\$ 1,207											\$ 1,207	
	Progress Reports and Invoices	24									40	64	\$ 9,588											\$ 9,588	
	TOTAL LABOR HOURS	178	0	0	0	204	88	76	0	0	90	636													
	TOTAL DOLLAR	\$ 45,529	\$ -	\$ -	\$ -	\$ 19,546	\$ 10,933	\$ 6,250	\$ -	\$ -	\$ 7,761		\$ 90,019	\$ 650	\$ -	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,969	
A	Phase 1 - Preliminary Engineering																								
	Chapter 7 - Traffic Safety Systems Fact Sheets																								
	Meeting and Coordination/Review Process											0	\$ -											\$ -	
	QA/QC											0	\$ -											\$ -	
	Additional Guidelines on Curb Ramp Scoping and Design																								
	Meeting and Coordination/Review Process											0	\$ -											\$ -	
	Perform Site Visit											0	\$ -											\$ -	
	Prepare Curb Ramp design per DIB 82-4											0	\$ -											\$ -	
	QA/QC											0	\$ -											\$ -	
	SIM Traffic Analysis																								
	Bridge aesthetics											0	\$ -											\$ -	
	Additional effort in drainage design																								
	Research as built in County of LA and Caltrans											0	\$ -											\$ -	
	Field meeting with the City's maintenance											0	\$ -											\$ -	
	Field meetings with the Caltrans maintenance-3 meetings											0	\$ -											\$ -	
	Hydrology and hydraulic study-area south of 33rd street											0	\$ -											\$ -	
	PS&E drainage plans, profiles, cost estimates-drainage improvements north of 33rd street											0	\$ -											\$ -	
	QA/QC											0	\$ -											\$ -	
	TOTAL LABOR HOURS	0.0	0	0	0	0.0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	TOTAL DOLLAR	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
B	Phase 2 - Advance Planning Study (APS)																								
	90% Seismic Retrofit Design																								
	90% Bridge/Retaining Wall Design and Plan											0	\$ -											\$ -	
	90% Bridge/Retaining Wall Check											0	\$ -											\$ -	
	90% Quantities/Estimate											0	\$ -											\$ -	
	90% Specifications											0	\$ -											\$ -	
	100% Plans																								
	Additional Structural Aesthetics & Coordination	8	14	20	24	12				20		98	\$ 14,120			\$ 830								\$ 14,950	
	Right of Way																								
	Utility Coordination	24				30	96	72				222	\$ 26,862											\$ 26,862	
	Right of Way Certification	24				30	30	30				114	\$ 15,208											\$ 15,208	
	TOTAL LABOR HOURS	56	14	20	24	72	126	102	20	0	0	434	\$ 56,190	\$ -	\$ 830	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,020	
	TOTAL DOLLAR	\$ 14,324	\$ 3,667	\$ 2,192	\$ 2,740	\$ 6,899	\$ 15,654	\$ 8,389	\$ 2,325	\$ -	\$ -		\$ 56,190	\$ -	\$ 830	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,020	
C	Phase 3 - Bid & Construction Phase Support																								
	TOTAL LABOR HOURS	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	TOTAL DOLLAR	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	TOTAL LABOR HOURS	234	14	20	24	276	214	178	20	0	90	1070	\$ 146,209	\$ -	\$ 1,130	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 147,989	
	TOTAL LABOR DOLLAR	\$ 59,852	\$ 3,667	\$ 2,192	\$ 2,740	\$ 26,445	\$ 26,588	\$ 14,639	\$ 2,325	\$ -	\$ 7,761		\$ 146,209	\$ -	\$ 1,130	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 147,989	
	TOTAL REIMBURSABLES												\$ 1,780	\$ 650	\$ -	\$ 1,130	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	TOTAL FEE												\$ 147,989												