



PROPOSAL FOR RFP NO. 22-010

PEDESTRIAN SAFETY AND BUS STOP IMPROVEMENT PROJECT DESIGN SERVICES

CITY OF HERMOSA BEACH

COST PROPOSAL



OCTOBER 27, 2022



300 Corporate Pointe, Suite 470, Culver City, CA 90230
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COVER LETTER

DATE

October 27, 2022

TO

Mr. Andrew Nguyen
Associate Engineer
City of Hermosa Beach
1315 Valley Drive Suite 100
Hermosa Beach, CA 90254

FROM AUTHORIZED PRINCIPAL

Mr. Joel Falter
Principal
300 Corporate Pointe
Suite 470
Culver City, CA 90230
(310) 473-6508
jfalter@koacorp.com

PROPOSED PROJECT MANAGER

Mr. George Rhyner, PE
Project Manager
T (310) 473-6508
grhyner@koacorp.com

RFP NO. 22-010

**Pedestrian Safety and Bus
Stop Improvement Project
Design Services
Cost Proposal**

Dear Mr. Nguyen:

The attached fee estimate is based on our understanding of the RFP, the goals and objectives of the City, and the CIP.

We have broken our fee into two components including base and optional services. We believe this approach provides the City with more flexibility in the planning and design of the project, based in part on what we will learn during the coordination and outreach with stakeholders. This will ultimately make the best use of the City's financial resources.

Sincerely,

KOA Corporation


Joel
Falter

Joel Falter
Principal

Digitally signed
by Joel Falter
Date:
2022.10.27
13:04:49 -07'00'



FEE PROPOSAL
Hermosa Beach Pedestrian Safety & Bus Stop Improvements
October 27, 2022

 DELIVERABLES	KOA											SUB	SUB	TEAM TOTAL
	Principal	QA QC Manager	PM / Senior Engineer II	Senior Project Director	Senior Engineer I	Senior Planner/ Senior Associate Designer II	Associate Engineer II	Associate Planner I / Designer II	Total Hours	Other Direct Costs	KOA TOTAL	AimTD	KDM	
												Traffic Counts	Survey	
Hourly Rates (Fully Burdened)	\$305.00	\$260.00	\$249.00	\$225.00	\$208.00	\$162.00	\$133.00	\$116.00						
BASE SERVICES														
TASK 1A - CONCEPTUAL DESIGN PHASE														
Preliminary Engineering														
Records Research			2					12	14		\$1,890			\$1,890
Field Review & Site Evaluation			2			12	20	32	66	\$150	\$8,964			\$8,964
ADA Compliance Assessment			2		6		10		18		\$3,076			\$3,076
Base Plan Preparation		4	6	4	8	20		40	82		\$12,978			\$12,978
SUBTOTAL		4	12	4	14	32	30	84	180	\$150	\$26,908			\$26,908
Traffic and Parking Analysis														
Traffic Data Collection						1		4	5		\$626	\$4,765		\$5,391
Sight Distance & Accident Analysis			4	4	2	8		8	26		\$4,536			\$4,536
Median Closure Traffic Analysis			1			5		9	15		\$2,103			\$2,103
Bus Stop Consolidations	1		4	2		8		8	23		\$3,975			\$3,975
Parking Inventory			6			16		4	26	\$150	\$4,700			\$4,700
Technical Memorandum	2		6			6		16	30		\$4,932			\$4,932
SUBTOTAL	3		21	6	2	44		49	125	\$150	\$20,872	\$4,765		\$25,637
Conceptual Engineering (30% Plans)														
Hermosa Avenue Conceptual Design Plans	2	2	12	2	8	20	4	20	70		\$12,324			\$12,324
Pier Avenue Conceptual Design Plans	1	1	4	1	1	4	2	4	18		\$3,372			\$3,372
Valley Drive Mid-Block Conceptual Design Plans	1	1	4	1	2	4	2	4	19		\$3,580			\$3,580
Herondo Street at Monterey Boulevard Conceptual Design Plans	1	1	4	1	2	4	2	4	19		\$3,580			\$3,580
Conceptual Design, Cost Estimates	1	1	2		4	4	8	16	36		\$5,463			\$5,463
SUBTOTAL	6	6	26	5	17	36	18	48	162		\$28,319			\$28,319
TASK 2 - MEETING ATTENDANCE AND SUPPORT														
Project Management														
Kick-Off Meeting	2		2		2				6		\$1,524			\$1,524
Project Management and Administration			24			2			26		\$6,300			\$6,300
Team Meetings/Calls	2		11		4	4			21		\$4,829			\$4,829
SUBTOTAL	4		37		6	6			53		\$12,653			\$12,653
Community Outreach Support														
Outreach Meetings (3)	4		6	6	1	4	2	6	29	\$150	\$6,032			\$6,032
SUBTOTAL	4		6	6	1	4	2	6	29	\$150	\$6,032			\$6,032
TOTAL BASE SERVICES	17	10	102	21	40	122	50	187	549	\$450	\$94,784	\$4,765		\$99,549



KOA DELIVERABLES	KOA											SUB		TEAM TOTAL
	Principal	QA QC Manager	PM / Senior Engineer II	Senior Project Director	Senior Engineer I	Senior Planner/ Senior Associate Designer II	Associate Engineer II	Associate Planner I / Designer II	Total Hours	Other Direct Costs	KOA TOTAL	AimTD	KDM	
												Traffic Counts	Survey	
Hourly Rates (Fully Burdened)	\$305.00	\$260.00	\$249.00	\$225.00	\$208.00	\$162.00	\$133.00	\$116.00						
OPTIONAL SERVICES														
TASK 1B - FINAL DESIGN PHASE														
Final Design Base Plan														
Utility Research, Notifications, & Mapping			1		1		40	2	44	\$1,000	\$7,009			\$7,009
Field Survey			1		2		2	2	7		\$1,163		\$66,700	\$67,863
Field Review & Site Evaluation Verification			1		2		16	8	27	\$150	\$3,871			\$3,871
Final Base Plan		4	4	1	6	6	20	8	49		\$8,069			\$8,069
SUBTOTAL		4	7	1	11	6	78	20	127	\$1,150	\$20,112		\$66,700	\$86,812
60% Submittal														
Design Plans		14	8	2	41	26	465	418	974		\$129,155			\$129,155
Cost Estimates		4	6		4	2	4	8	28		\$5,150			\$5,150
SUBTOTAL		18	14	2	45	28	469	426	1002		\$134,305			\$134,305
90% Submittal														
Design Plans		7	4	1	16	13	186	167	395		\$52,691			\$52,691
Specifications		2	4		4	1	6	16	33		\$5,164			\$5,164
Cost Estimates		1	3		2	1	2	4	13		\$2,315			\$2,315
SUBTOTAL		10	11	1	22	15	194	187	441		\$60,170			\$60,170
100% Submittal														
Design Plans		4	2	1	8	7	93	84	197		\$26,346			\$26,346
Specifications		1	2		2	1	3	8	17		\$2,663			\$2,663
Cost Estimates	1	1	1		1	1	1	2	8		\$1,549			\$1,549
SUBTOTAL	1	6	5	1	11	9	97	94	222		\$30,558			\$30,558
TASK 3 - CONSTRUCTION PHASE														
Construction Support														
Design Coordination/Support		12	24		28		16		80		\$17,048			\$17,048
SUBTOTAL		12	24		28		16		80		\$17,048			\$17,048
TOTAL OPTIONAL SERVICES	1	50	61	5	118	58	854	727	1872	\$1,150	\$262,193		\$66,700	\$328,893
TOTAL SERVICES (BASE + OPTIONAL)	18	60	163	26	158	180	904	914	2421	\$1,600	\$356,977	\$4,765	\$66,700	\$428,442



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