Honorable Mayor and Members of The Hermosa Beach City Council

Regular Meeting of March 13, 2007

CIP NOS. 05-110 and 04-112 CRACK SEAL/SLURRY SEALING OF AVIATION BOULEVARD AND PROSPECT AVENUE - PROFESSIONAL SERVICES AGREEMENT FIRST AMMENDMENT AND PROPOSED CHANGE IN SCOPE OF WORK

### **Recommendation:**

It is recommended that the City Council:

- 1. Approve the attached First Amendment to the Professional Services Agreement (PSA) between the City of Hermosa Beach and David Momeni for an increase in scope of services and a total contract amount of \$21,880 for Project No. CIP Nos. 05-110 And 04-112 Crack Seal/Slurry Sealing Of Aviation Boulevard And Prospect Avenue;
- 2. Authorize the Mayor to execute and the City Clerk to attest said amendments, upon approval as to form by the City Attorney;
- 3. Authorize Change in Scope of Work; Slurry Seal Valley Drive between Gould Avenue and Herondo Avenue in place of Monterey Boulevard; and
- 4. Authorize the Director of Public Works to approve changes to the Scope of Services to the PSA up to 15% and within the approved budget.

### **Background:**

On November 14, 2006, the City Council approved the award of the construction contract to Pavement Coatings, Inc. for CIP Nos. 05-110 and 04-112 Crack Seal/Slurry Sealing of Aviation Boulevard and Prospect Avenue. The work includes the crack sealing, slurry sealing, and replacement of traffic striping of both Aviation Boulevard and Prospect Avenue. Other work will include grinding and asphalt capping (skin patch repair) of distressed pavement areas on Prospect Avenue. The skin patch repair will be done prior to the crack and slurry seal work. The project has been on hold pending the completion of the Aviation Street Tree Project.

On December 12, 2006, the City Council approved a Change Order for CIP Nos. 05-110 and 04-112 to increase the scope of work to include Hermosa Avenue and Monterey Boulevard. The purpose of increasing the scope of work was to commit Prop 42 funding this Fiscal Year for construction.

### **Analysis:**

Due to the increase in the Scope of Work, additional inspection services will also be required. Staff has received from David Momeni a proposal for additional inspection based on an estimated duration of 14 working days for the additional slurry work on Hermosa Avenue and Valley Drive. His proposal is based on an hourly rate of \$65/hour and \$100/hour for any

weekend work. Revisions to the Scope of Services can be found in Exhibit A of the attached sample Amendment to the Professional Services Agreement.

Staff recommends changing the Scope of Work to include Valley Drive between Gould Avenue and Herondo Boulevard instead of Monterey Boulevard; Staff believes Valley Drive to be a better candidate for Slurry Seal at this time. Visual observations of Valley Drive indicate that it is in greater need of maintenance than Monterey. Staff recommends that Monterey be done in FY 2007-08.

Change Order #1 authorized by Council on December 12, 2006 will include:

- Crack Sealing, AC patching, and/or Spot Pavement Removal & Restoration prep work on Hermosa Avenue and Valley Drive;
- Oil Spot Grind, Seal and Slurry of the parking stalls along Hermosa Avenue;
- Type II Slurry Seal with 2 1/2% Latex; and
- Removal and Restoration of Traffic Striping.

Other work will include the repair of the pavement depressions on Hermosa between 8<sup>th</sup> and Pier. Costs for the additional work per Change Order #1 have been submitted by Pavement Coatings Co. and can be found in Attachment 2.

### Fiscal Impact:

Funding is available in the project budgets; therefore, there is no fiscal impact at this time.

Attachments:

- 1. Amendment to the Professional Services Agreement
- 2. Additional work costs submitted by Pavement Coatings Co.
- 3. Revised Project Location Map

Respectfully submitted,	Concur:			
Frank Senteno, P.E. Associate Engineer	Richard D. Morgan, P.E. Director of Public Works/City Engineer			
Associate Engineer	Director of 1 ablic Works/Oity Engineer			
Noted for Fiscal Impact:	Concur:			
Cili Capiland (vjn)	Sepural			
Viki Copeland Finance Director	Stephen R. Burrell City Manager			
THE TOP DIRECTOR	Oity Manager			

### PROFESSIONAL SERVICES AGREEMENT

#### FIRST AMENDMENT

# CIP No's. 05-110 AND 04-112 CRACK SEAL/SLURRY SEALING OF AVIATION BOULEVARD AND PROSPECT AVENUE

THIS FIRST AMENDMENT to the Professional Services Agreement between the City of Hermosa Beach and David Momeni, made and entered into this 13<sup>th</sup> day of March 2007 at Hermosa Beach, County of Los Angeles, State of California by and between the CITY OF HERMOSA BEACH, through its duly elected, qualified and acting MAYOR, hereinafter called the CITY, and the David Momeni, hereinafter called the CONSULTANT.

WHEREAS, City entered into a Professional Services Agreement with David Momeni on to provide construction inspection services for Project No. CIP 04-112 & CIP 05-110 Crack/Slurry Seal at Various Locations; and

WHEREAS, City has determined the Project No. CIP 04-112 & CIP 05-110 will require additional professional services to include inspection services;

NOW THEREFORE, in consideration of the foregoing recitals and terms and conditions, the parties agree as follows:

- 1. Article I Scope of Work is amended to read: "CONSULTANT shall perform all work necessary to complete in a manner satisfactory to City the services set forth in the Scope of Work in attached hereto as Exhibit A and made part of this First Amendment."
- 2. Article II <u>Costs</u>: "The CITY agrees to pay CONSULTANT for all the work or any part of the work performed under this First Amendment at the rates and in the manner established in Exhibit A.

Total expenditure made after this contract shall not exceed the sum of \$21,880 This fee includes all expenses, consisting of all incidental photography, travel and miscellaneous costs, estimated to be accrued during the life of the contract. It also includes any escalation or inflation factors anticipated. No increase in fees will be allowed during the life of the contract.

Any increase in contract amount of scope shall be by express written amendment approved by the CITY and CONSULTANT.

The CONSULTANT will be reimbursed for costs incurred in the performance hereof as are allowable under the provisions of Part 1-14 of the Federal Procurement Regulations."

CITY OF HERMOSA BEACH	
MAYOR:	CONSULTANT
Mayor, City of Hermosa Beach	David Momeni
ATTEST:	
Elaine Doerfling, City Clerk	
APPROVED AS TO FORM:	
City Attorney	

IN WITNESS WHEREOF, the parties hereto have executed this Amendment on the date and year first above written.

### Frank Senteno

From:

Dave Momeni [dvmomeni@yahoo.com]

Sent:

Monday, March 05, 2007 5:24 PM

To:

Frank Senteno

Subject:

Amended CIP 04-112 & CIP 05-110 Proposal

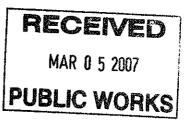
Attachments: 1296566121-CIP 04-112 & 05-110 Extra Work Proposal - Amended.doc

Frank....

Attch'd is the amended proposal.

David....

March 5, 2007



Frank Senteno, P.E. City of Hermosa Beach, Public Works Department Civic Center, 1315 Valley Drive

Hermosa Beach, California 90254-3885

Subject:

CIP 04-112 & CIP 05-110 CM/Inspection Services Supplemental Proposal for The Change Order 12/20/06: Slurry/Crack Sealing/Localized Replacement of Hermosa Ave. & Monterey Blvd.

#### Dear Frank:

I am submitting you with this proposal as an extension to the original one of dated August 28, 2006 in regard to the referenced CIP's. As the City has decided to increase the contractor's scope of work for those projects, your approval with the expansion of my services will assure the City with an effective work quality control & with a stringent management of the critical public safety issues in the two referenced populated areas.

In addition to the originally proposed professional services, I will be undertaking the vital task of interacting with the private properties/businesses owners & with the City parking operations department whenever any traffic control enforcement becomes necessary within the construction areas.

Based on the assessment of 14 working days work with an hourly rate of \$65.00 & of anticipating 2 City approved weekend days with overtime hourly rate of \$100.00 the total extended services cost is currently estimated @ \$8880.00. Any extra time beyond the mentioned appraisal to complete the two projects will be charged with the same quoted hourly rates if that becomes necessary.

I hope that I would have the opportunity to extend my assistance with the expanded work & that such services would meet the Staff expectation of the premium quality profession.

Very truly yours,

David Momeni, Ph.D. Consultant

P. O. Box 1491 Cypress,CA 90630 Phone: 714/826-3011 Fax: 714/826-3129

Pavement Coatings Co.

# **Fax**

To:	Frank Senteno		From:	Doug Ford		
Phone:	310 3	18-0238		Date:	February 22, 2007	
Fax:	310 9	37-5015		Pages:	2	
Re:	Slurry	Seal CIP 04-1	112, 05-110	CC:		
□ Urge	ent	X For Review	v 🔲 Please Con	ment	☐ Please Reply	□ Please Recycle
•Comm	ents:				<u> </u>	
Here is	s the a	additional wo	ork cost. Call if you	ı have qı	uestions.	

FEB 2 2 2007
PUBLIC WORKS

# City Of Hermosa Beach Slurry Seal

Project No. CIP 04-112 & 05-110 Crack Sealing/Slurry Seal of Aviation Blvd and Prospect Ave.

## **Base Contact**

ITEM	# DESCRIPTION	QTY	UNIT	UNIT \$	TOTAL
11	Crack seal & Skin Patch	1	LS	\$22,868,00	\$22,868,00
2	Type II Slurry Seal	375	ELT	\$212.97	T = 1000.00
3	Striping	1	LS	\$45,556.00	7.0,000,0

Cub Takel	
Sub Total	\$148,287.75
1	\$ 140.207.73
	,

Hermosa Ave and Monterey Blvd additional cost.

		OTIGI OOS	· No.		
1	Oil Spot Grind, Seal and Slurry	1	LS	\$20,950,00	\$20,950,00
2°	Type II Slurry Seal	620	ELT		\$121,315.40
3	Striping	1	10	\$61,780,00	
4	Crack Seal		LO		\$61,780.00
	TOTALON OCAT	!	LS	\$4,000,001	\$4.000.00

The state of the s	
Sub Total	\$208,045.40

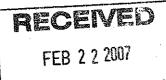
Grand	Total	\$356,333.15
- I will w	10441	#330,333.13

Addition of 2 1/2 % latex

\$ 9.25 Per Ton

Additional AC patching

\$ 5.95 Per SQ Ft



PUBLIC WORKS

