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Los Angeles County  
Metropolitan  
Transportation  
Authority

May 19, 1997

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**TO: BOARD OF DIRECTORS**

**FROM: LINDA BOHLINGER, INTERIM CHIEF EXECUTIVE OFFICER**

**SUBJECT: CONTRACT AWARD: IFB NO. OP33601012  
INSTALLATION OF FLOOR TOPPING SYSTEM AT  
DIVISION 8**

**RECOMMENDATION**

Award a contract to Sahara Waterproofing, Corona, the lowest responsive, responsible bidder, for the installation of a floor topping system in the Maintenance Building at Division 8, for a fixed price of \$197,152.

**ORGANIZATIONAL IMPACT**

The proposed work is to repair the existing deteriorating concrete floor in the Maintenance Building by applying a non-skid, light-colored floor topping material to preserve the surface. This effort will improve the working environment in the areas of safety and energy conservation.

**BUDGET IMPACT**

The funding for this procurement is contained in Grant No. CA-90-X534.

**ALTERNATIVES CONSIDERED**

The alternative is to retain the floor in its current condition. However, this is not recommended, since the existing concrete slab has deteriorated to the extent that it needs to be resurfaced with a new floor topping system for proper maintenance.

**BACKGROUND**

Division 8, located at 9201 Canoga Avenue, Chatsworth, was constructed in 1982. A few years later, the concrete floor in the Maintenance Building showed surface blisters and popouts. Engineering conducted a study in 1989 which concluded that

the condition was caused by the reactive aggregates in the concrete. It was complicated by a combination of excess water and the application of a special concrete hardener.

In 1994, the concrete floor surrounding one service bay was repaired. The result was satisfactory; however, the construction was disruptive to daily operation of the division. Engineering has developed an alternative method to remedy the problem. The recommended work consists of removing the top layer of the existing concrete slab and replacing with an epoxy/urethane topping material for the entire floor area. All work will be performed by phases to avoid interference with the division operations.

### **PROCUREMENT PROCESS**

On March 24, 1997, IFB NO. OP33601012 was issued and advertised. On April 29, 1997, five bids were received as follows:

<u>BIDDER</u>	<u>PRICE</u>
Sahara Waterproofing	\$197,152.00
Perse Construction	\$213,041.77
Kitson Specialty	\$277,700.00
Angelus Waterproofing	\$356,145.00
Stonharp	\$542,000.00

Staff reviewed the technical capabilities of the lowest three bidders and found them to be qualified to perform the work and in possession of the proper licenses. The floor topping material proposed by these firms complied with the design specifications. The lowest bid, submitted by Sahara Waterproofing, is within the engineer's estimate for the project and is considered to be fair and reasonable.

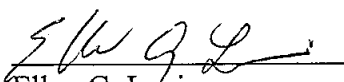
### **DBE PARTICIPATION**

The DBE participation goal for this procurement was waived due to the fact that this is specialized work and there is an insufficient number of DBEs available to provide the services.

### **ATTACHMENT**

Procurement Summary

Prepared by: Andi Wang

  
Ellen G. Levine  
Executive Officer  
Transit Operations

Procurement: Installation of Floor Topping System at Division 8  
 Board Date: June 25, 1997

BOARD REPORT ATTACHMENT "A"  
 PROCUREMENT SUMMARY  
 SEALED BID

1.	Recommended Vendor: Name: Sahara Waterproofing Enterprises, Inc. City: Corona Total Dollar Amount: \$197,152
2.	Description of Equipment or Material: Installation of a floor topping system in the Maintenance buildings at Division 8
3.	Issued and Advertised: Issued on March 24, 1997 and Advertised on March 24, 1997
4.	DBE Participation Goal? Waived
5.	No. of Bids Picked up by Vendors: 13
6.	Pre-bid: April 3, 1997
7.	No. of bids received: 5
8.	Staff analysis: List Bidders and Bid Prices: Sahara Waterproofing \$197,152, Art and Tech \$213,041.77, Kitson Specialty \$277,700, Angelus Waterproofing \$356,145, Stonhard \$542,000 Tech Analysis-Responsiveness: The bid from Sahara is considered responsive as it does not contain a deviation to any material factor which affects price, delivery, quality, or quantity. Sahara possesses the proper license and included proper technical data sheets for an approved material, with their bid.
9.	Protest Received: No. Notices faxed on May 15, 1997 Disposition of Protest/Appeal:
10.	Award to Other than Low Bid? Why? No.
11.	Conflict of Interest form submitted to Ethics? May 16, 1997
12.	EO Evaluation Completed: Not required
13.	Audit Report Status: Not required
14.	Contract Administrator: Wavne Okubo Tel: 21064
15.	Project Manager: Andi Wang Tel: 24727

Concur:

  
 \_\_\_\_\_  
 Manager, Procurement

Concur:

  
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 Director, Procurement