



**CONSTRUCTION COMMITTEE:
FEBRUARY 16, 2000**

Los Angeles County
Metropolitan
Transportation
Authority

One Gateway Plaza
Los Angeles, CA
90012

213.922.6000

**PROJECT: BUILDING UPGRADES FOR CNG BUS
SERVICE AT DIVISION 1**

**CONTRACT: IFB C0640/CNG BUILDING MODIFICATIONS AT
DIVISION 1**

ACTION: APPROVE DESIGN/BUILD SOLICITATION

RECOMMENDATION

- A. Adopt the following motion: The Board finds that awarding a design/build contract pursuant to Public Utilities Code section 130242 (a) will achieve private sector efficiencies in the integration of the design and construction of the CNG Building Modifications at Division 1.
- B. Authorize the CEO to solicit design/build Contract C0640, CNG Building Modifications at Division 1, pursuant to Public Utilities Code section 130242(a).

BACKGROUND

The purpose of this project is to obtain the services of a design/build firm to provide the design and construction services to modify bus maintenance and related buildings at Division 1, 1130 E. 6th Street, Los Angeles, CA 90021. The modifications are necessary so that buses powered by compressed natural gas (CNG) can be inspected, serviced and repaired inside the buildings.

The solicitation will be conducted as a two step Invitation for Bid (IFB). In the first step, the Bidder's technical proposals will be evaluated for responsiveness, responsibility and technical compliance. In the second step, bids will be opened and the award shall go to the lowest priced, technically acceptable bidder. Only those who meet the requirements for responsiveness, responsibility and technical acceptability will be allowed to submit bids.

FINANCIAL IMPACT

Funds for this contract are included in the FY00-04 Capital Improvements Program under CIP Project 2302022 CNG Facility Upgrades for the design phase and CIP Project 2303048 CNG Facility Upgrades for the Installation Phase. The

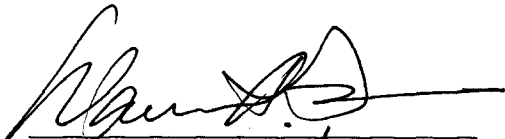
design cost is included within the FY00-04 CIP Budget and will be included in the FY01 Budget in Project 200215, task 07.02, cost center 8510.

Since this is a multi-year contract, the project manager will ensure that anticipated costs to implement this recommended action are budgeted in future Fiscal Years.

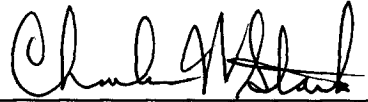
ALTERNATIVES CONSIDERED

This work could be accomplished through separate design and construction contracts or through design prepared by Agency Staff and bid for construction. Staff does not recommend this approach. Staff believes that there are advantages to the MTA to have a single contractor responsible for all design and construction primarily in the avoidance of certain project management, staff, administration and coordination costs, significant cost reductions in contracting and reductions in the overall project schedule.

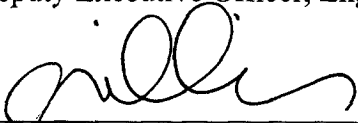
Prepared by: Mike Holguin, Senior Contract Administrator
Suzanne Schmutzler, Manager of Contracts



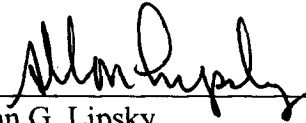
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Office of the Chief Executive Officer