



August 30, 1995

Los Angeles County
Metropolitan
Transportation
Authority

TO: MTA BOARD OF DIRECTORS
FROM: STANLEY PHERNAMBUCO
SUBJECT: METRO RAIL PROJECTS
STATUS OF RADIO COMMUNICATIONS
RETROFIT FOR MOS-1

RECEIVED

AUG 31 1995

BOARD BOX ITEM

818 West Seventh Street
Suite 300
Los Angeles, CA 90017

213.972.6000

Mailing Address:
P.O. Box 194
Los Angeles, CA 90053

ISSUE

A Board motion of June 26, 1995 directed the issuance of an RFP and award of a contract within 30 days for the design and construction of a radio communications retrofit for MOS-1 that meets the performance criteria established by the LAPD and LAFD for their current radio communications systems, at a cost not-to-exceed \$1.5 million and with a performance guarantee. The LAPD and LAFD representatives were to be included in the approval of the design and operational evaluation. The system was to be compatible with the systems in MRL Segments 2 and 3.

BACKGROUND

Weekly meetings have been held with the L.A. City Fire, Police, and Communications representatives. The performance requirements provided to us by the City on July 11, 1995 have been the basis for preparing the Request for Proposal.

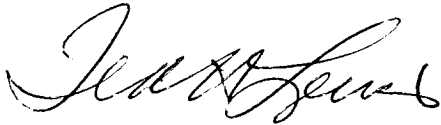
These requirements have been revised as a result of our meetings with the City's technical staff. Final changes in the performance requirements and scope of work were agreed to at the August 22, 1995 meeting. These revisions to the requirements have been submitted to the LAPD and LAFD designated representatives for formal approval.

To expedite the process we plan to offer this work to Amelco, Inc., the Metro Red Line Contract B641 Contractor. Staff is preparing a Change Notice to include the performance requirements. This approach will ensure compatibility with the MRL Segment 2 system.

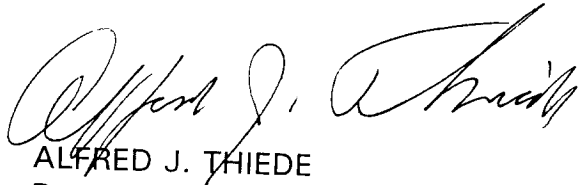
MTA BOARD OF DIRECTORS
Status of Radio Communications
Retrofit for MOS-1
August 30, 1995
Page 2

To ensure the best price for this work, we are also preparing a separate Request For Proposal package for formal solicitation should the B641 Contractor's response be deemed unacceptable.

Prepared by:



TED H. LEWIS, P.E.
Acting Director of Engineering
Metro Construction



ALFRED J. THIEDE
Deputy Executive Officer, Engineering
Metro Construction