



**RAIL CONSTRUCTION CORPORATION
MINUTES OF MEETING OCTOBER 7, 1991**

MEMBERS PRESENT

ERNEST CAMACHO, CHAIRMAN
ROBERT E. KRUSE, VICE CHAIRMAN
DAVID ANDERSON
DONALD McINTYRE
JAMES POTT

STAFF PRESENT

EDWARD McSPEDON, PRESIDENT/CEO
LAURENCE WELDON, PROJECT MANAGER, METRO BLUE LINE
DAVID SIEVERS, INTERIM PROJECT MANAGER, METRO GREEN LINE
WILL SANCHEZ, DIRECTOR OF CONTRACTS
JOEL SANDBERG, PROJECT MANAGER, METRO RED LINE, SEGMENT 2
BARBARA NORRIS, EXECUTIVE SECRETARY
MARIA WHITE, SECRETARY II

OTHER

K.N. MURTHY, METRO RAIL TRANSIT CONSULTANTS
JOE SHEARD, PROJECT MANAGER, TRANSCAL II
NINA PHILLIPS, COUNTY COUNSEL
AUGUSTIN ZUNIGA, COUNTY COUNSEL

1. CALL TO ORDER

The meeting was called to order at 2:00 p.m.

2. APPROVAL OF MINUTES

The minutes of the September 23 meeting were approved as submitted.

3. PUBLIC COMMENTS

The Board heard comments on several issues from Mr. John Walsh.

4. CHAIRMAN'S REMARKS

Mr. Camacho reported that five Board Members attended the APTA Annual Conference held in Toronto, Canada. The Members attended several workshops which were very informative and toured the Buffalo, New York Transit System and the Toronto Transit System.

5. PRESIDENT'S REPORT

Mr. McSpedon reported on the following:

- L.A. City Parks Commission approved staff's request for access to the Barnsdale Park site to construct a shaft for the consolidated tunnel project on Metro Red Line, Segment 2.
- Mr. McSpedon introduced Rodney Dawson who is the acting Executive Vice President, Technical Operations, and Charles Stark, Project Manager for Metro Red Line, Segment 1.

CONSENT CALENDAR

Mr. Pott moved, Mr. Anderson seconded to approve the Consent Calendar items 6 and 7. Motion approved.

6. METRO RED LINE, SEGMENT 1, CONTRACT A165, CHANGE ORDER #166 FINAL NEGOTIATED QUANTITIES

The Board recommended that the Commission approve Change Order #166 in the amount of \$215,661 for a revised total contract value of \$46,709,042.

7. METRO GREEN LINE, CONTRACT C101, FOUNDATIONS & UNDERGROUND UTILITIES, CHANGE ORDER #25 AND INCREASE IN AFE

The Board recommended that the Commission authorize the Executive Director to approve Change Order #25 in the amount of \$5,988,000. This is an increase of \$2,388,000 over the amount of \$3,600,000 approved for this work under CPCN 018.00 and 018.01 by the Commission on March 27, 1991. This amount provides for additional cost not foreseeable at the time of approval of CPCN 018.00 and 018.01.

Also, approve an increase to the AFE of \$4,515,975 for a revised AFE total of \$18,400,000 to cover the increase resulting from this change order and the forecast cost of other potential changes through the end of the contract.

Mr. Pott asked how staff is addressing the subservice investigations. Mr. McSpedon stated that staff is looking at three areas organizationally to try and address this issue i.e, environmental audits so that environmental hazards can be identified during the design phase. Contractors would be brought on board before construction ever begins. Also, contract documents will identify the issues and what needs to be done. These issues will be lead by the design consultants.

The Commission, as owner, has a responsibility to get the permits for accomplishing this undertaking and also take the responsibility of seeking restitution from the sources responsible for the situation. During construction, LACTC/RCC will have a means to remedy unforeseen hazardous materials as they come up i.e., on-call contractors will be made available to handle these issues. Another effort staff is responsible for is to assure that any work being done is consistent with the Environmental Impact Statement.

Mr. Pott stated his concern that the GEC oversees that the geo-technical investigator's scope is properly managed and that the geo-technical investigator flag and make recommendations concerning any unusual sub-service conditions in order to avoid any slippage in the schedule.

REGULAR CALENDAR

10. TRANSITION OF PRELIMINARY ENGINEERING FOR THE PASADENA-LOS ANGELES RAIL TRANSIT PROJECT TO THE RAIL CONSTRUCTION CORPORATION

Laurence Weldon presented a revised report to the Board pointing out that the revision is that staff has deducted the Santa Fe portion of the right-of-way from the preliminary engineering scope. Mr. Weldon stated that the portion being addressed is a stand alone issue and will not be affected by the Santa Fe portion. The preliminary engineering work on this portion is cost effective at this time and can be used on either the Pasadena or Glendale lines.

Mr. Pott moved, Mr. Kruse seconded, that the Board accept staff's recommendation to PMIC and recommend to LACTC that preliminary engineering proceed on Pasadena Line at a maximum cost of \$15 million, recognizing that a portion of the alignment is being withheld from consideration at this time because of a lack of ownership, but emphasizing the need to proceed with Pasadena Blue Line. Also, that the Board remain closely involved during the course of that preliminary engineering. Motion approved.

11. METRO RED LINE, SEGMENT 2, BRIEFING ON MINED STATION ALTERNATIVES

Mr. McSpedon stated that this investigation is in response to the concerns voiced by the public along the MOS-2 alignment and assesses ways to mitigate the impact of construction. One way is to reduce the amount of cut-and-cover which involves excavating the stations from below the ground.

Mr. Murthy gave a presentation on the alternative station construction techniques under investigation by MRTC.

Mr. Murthy discussed the following alternative station studies and reviewed the cut-and-cover vs. mined methods:

- Conventional Cut-and-Cover Station
- Cut-and-Cover Over-Under Station
- Mined Over-Under Station
- Jacked Pipe Arch Supported Station
- NATM Mined Station
- Top-Down Excavated Station

Mr. Pott asked that the results of the studies be brought back to the Board when completed. Mr. McSpedon stated that staff will return to the Board at its second meeting in November.

Mr. John Walsh addressed the Board on this issue.

12. METRO GREEN LINE, CONTRACT H1100, BRIEFING ON TECHNOLOGY AND PROCUREMENT PROCESS

Mr. Sheard addressed the Board on the technical overview of the automatic train control system. Mr. Sanchez reported on the negotiated procurement process and the timeframe of that process. Mr. Kruse stated his concern that the Board should be given an opportunity to review and comment on the outline of evaluation criteria being implemented early on in the process. This would afford the Board an opportunity to have any questions or concerns answered by staff.

13. BOARD MEMBERS REQUEST FOR FUTURE ITEMS

Mr. Camacho directed the Board Secretary to poll the Board as to changing the RCC Board Meetings to the 1st and 3rd Monday of the month.

Mr. Pott asked about the status of the changes requested on the DBE policies at the September 23, 1991 meeting concerning goal setting, eligibility standards via DBE and certification by bid opening. Mr. Camacho stated that he would follow up on these issues.

EXECUTIVE SESSION

The Board adjourned to an Executive Session to address the following issues:

- Real Estate Matters - G.C. #54956.8
 - o Metro Red Line, Segment 2 - Contract B2-134
Catalina One Partnership
 - o Metro Red Line, Segment 2 - Contract B2-188
Protech Automotive, Inc.
 - o Metro Red Line, Segment 2 - Contract B2-232
J. Ned Incorporated; Stella Adler Theater; Soul Food
Restaurant; Ginza Restaurant; Art to the Bone Studio;
Teen Canteen; The Dog House
 - o Potential Litigation G.C. 54956.9(b)

ADJOURNMENT

The meeting adjourned at 4:30 p.m.



BARBARA NORRIS
Executive Secretary

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