



# MINUTES

Los Angeles County  
Metropolitan  
Transportation  
Authority

## RAIL CONSTRUCTION CORPORATION (RCC) JULY 6, 1993 MEETING

818 West Seventh Street  
Suite 300  
Los Angeles, CA 90017

213.623.1194

### MEMBERS PRESENT

ROBERT KRUSE, CHAIRMAN  
DAVID ANDERSON  
ROBERT ARTHUR, ALTERNATE TO DEANE DANA  
EVAN ANDERSON BRAUDE  
ERNEST CAMACHO  
JOHN MURRAY  
RAUL PEREZ, ALTERNATE TO EVAN ANDERSON BRAUDE

### STAFF PRESENT

EDWARD McSPEDON, EXECUTIVE OFFICER, CONSTRUCTION & PRESIDENT, RCC  
DAVE SIEVERS, PROJECT MANAGER, METRO GREEN LINE  
LINDA McCAFFREY, CONTRACT MGR., METRO GREEN LINE  
LARRY KELSEY, CONTRACT MANAGER, METRO GREEN LINE  
MIKE BACA, CONTRACT MANAGER, PROFESSIONAL SERVICES  
WILL SANCHEZ, DIRECTOR, CONTRACTS  
LINDA MEADOW, MANAGER, SYSTEM SAFETY  
BONNIE VERDIN, RCC BOARD SECRETARY  
MERCY MENESES, ASSISTANT RCC BOARD SECRETARY

### OTHERS

AUGUSTIN ZUNIGA, COUNTY COUNSEL  
CHARLES SAFER, MTA CO-COUNSEL  
DONNA ANDREWS, LEE ANDREWS GROUP

1. CALL TO ORDER

The meeting was called to order at 1:10 p.m.

2. APPROVAL OF MINUTES

The minutes of the June 14, 1993 meeting were approved as submitted.

3. CHAIRMAN'S REMARKS

Mr. Kruse deferred to the President for his remarks.

4. PRESIDENT'S REMARKS

Mr. McSpedon reported the following:

- Consent Calendar Item No. 7 is a significant item and concerns temporary construction ventilation. On Segment 1, each contractor was responsible for its own ventilation and resulted in problems because there was no single point of responsibility for overall tunnel ventilation. Staff is proceeding with a change in approach by soliciting bids for a furnish and maintenance contract for temporary construction ventilation on Segment 2. The result will be a single contractor with the responsibility of ventilation and should eliminate the problems encountered on Segment 1.
- At its meeting last week, the MTA did not approve a '93-'94 budget and instead ordered a continuing resolution. A significant aspect of the resolution was the decision to proceed with the sale of bonds to raise capital for obligations that are due this year for the Metro Green Line. The MTA will likely consider the budget at its 7/28 meeting.

Also considered by the MTA at its last meeting were two large, significant contract items.

**Contract P2000 - L.A. Car** - The MTA took no action pending the resolution of protests received from Bombardier and Morrison-Knudson. These protests are being reviewed for merit by the Protest Evaluation Team.

Mr. McSpedon stated that should the Evaluation Team find merit in the protests, staff will return with a new staff recommendation. If the

team deems the protests without merit, then the item will proceed directly to the MTA.

**Contract No. B710 - Elevators and Escalators** - The MTA approved this item. However, two "Buy America" protests lodged with the Federal Government remain outstanding. There were a number of other protests filed with the MTA but all of these were reviewed and deemed without merit. Staff is working closely with the FTA to quickly resolve the Buy America protests.

#### STANDING INFORMATION REPORTS

5. FORECAST OF UNEXECUTED PROFESSIONAL SERVICES  
CONTRACT CHANGES OVER \$200,000

The RCC Board received this status report.

6. FORECAST OF UNEXECUTED/PROCUREMENT CONTRACT  
CHANGES OVER \$200,000

The RCC Board received this status report.

#### CONSENT CALENDAR

Item 10 was pulled for discussion. Mr. Anderson moved, Mr. Murray seconded, to approve consent calendar items 7-9. Motion was approved.

7. METRO RED LINE, SEGMENT 2  
INVITATION FOR BID NO. B229  
TEMPORARY VENTILATION - WILSHIRE CORRIDOR  
NOTICE OF ADVERTISEMENT

The RCC Board authorized staff to proceed with the advertisement and solicitation of Invitation for Bid No. B229.

8. METRO RED LINE, SEGMENT 2 - INVITATION FOR BID NO. B281  
HOLLYWOOD/VINE STATION AND CROSSOVER  
NOTICE OF ADVERTISEMENT

The RCC Board authorized staff to proceed with the advertisement and solicitation of Invitation for Bid No. B281.

9. METRO GREEN LINE - CONTRACT NO. C0600  
CENTURY TRACKWORK INSTALLATION  
MORRISON KNUDSEN CORPORATION, CHANGE ORDER NO. 35

The RCC Board recommended that the MTA authorize the Chief Executive Officer to execute Change Order No. 35 for:

- a) A time extension of 52 days which extends the final contract milestone completion date, but will not impact the approved ROD; and
- b) An additional \$3,202,000 to the current contract value of \$15,938,531.94 which increases the total contract value to \$19,140,531.94 but is within the current AFE amount of \$21,542,000. (See Attachment A)

CONSENT CALENDAR ITEMS OF DISCUSSION

10. METRO GREEN LINE - CONTRACT NO. H1100  
AUTOMATIC TRAIN CONTROL  
UNION SWITCH & SIGNAL, CHANGE ORDER NO. 3

Mr. Camacho inquired if this item has any impact on Contract P2000. Mr. Sievers stated that there is no impact. Mr. Sievers added that this item is to accommodate the manual operation on the interim system until Contract P2000 is in place.

Mr. Sievers stated that the schedule delay caused by Contract P2000 is causing an extended overhead to maintain workers to install the equipment into the P2000 vehicles it arrives.

Mr. Camacho moved, Mr. Murray seconded, to approve this item. Motion was approved.

The RCC Board recommended that the MTA authorize the Chief Executive Officer to execute Change Order No. 3 for:

- a) A time extension of 563 days which extends the final contract milestone completion date, but will not impact the targeted ROD; and
- b) An additional \$1,593,700 to the current contract value of \$57,785,000 which increases the total contract value, including issued work authorization Change Notices to \$59,378,700 but is within the current AFE amount of \$62,407,800. (See Attachment A)

REGULAR CALENDAR

12. METRO GREEN LINE - CONTRACT NO. H1310  
SIGNAGE AND GRAPHICS  
RECOMMENDATION FOR AWARD

Mr. McSpedon indicated that this is the second time this item has been brought before the Board. This item is for straightforward public information and operational signage that must be in place to open the Metro Green Line to the public.

Ms. McCaffrey provided additional background information on this item.

Mr. McSpedon stated that this signage work will be used as a benchmark for future lines. This signage work will also be ADA compliant.

Mr. McSpedon further stated that with the creation of a "Systemwide Signage and Graphics" staff task force, there now exists the internal coordination that was needed. The task force reviewed the overall approach with Commissioner Patsaouras last week and he is satisfied with the coordinated game plan.

Mr. Camacho moved, Mr. Anderson seconded, to approve this item. Motion was approved.

The RCC Board recommended that the MTA authorize the Chief Executive Officer to execute Contract No. H1310 with CALIFORNIA NEON PRODUCTS, the lowest priced responsive and responsible bidder. Award is contingent on receipt of bonds, and resolution of any protest filed in a timely manner.

Total Contract Award	\$1,298,500.50
15% Contract Reserve Fund (Excluded from Award Amount)	\$ 194,775.00
<b>TOTAL COMMITMENT REQUEST (AFE)</b>	<b>\$1,493,275.50</b>

13. METRO RED LINE, SEGMENT 2 - CONTRACT B620  
AUTOMATIC TRAIN CONTROL (ATC)  
RECOMMENDATION FOR AWARD

Mr. Kelsey provided a briefing on this item.

Mr. Braude moved, Mr. Camacho seconded, to approve this item.

The following withdrew their requests to speak before the Board:

Hillman Alston, Steiny and Co., Inc.  
John T. Pekarcik, General Railway Signal  
Bill Moore, Metco  
Steven A. Graves, Robnett Electricity, Inc.

Motion was approved.

The RCC Board recommended that the MTA authorize the Chief Executive Officer to execute Contract B620 in the amount below, with GENERAL RAILWAY SIGNAL CORPORATION, the lowest priced responsive and responsible bidder.

Total Contract Award	\$28,991,600
(Metro Red Lines, Segments 2 & 3)	
10% Contract Reserve Fund	\$ 2,899,160
(Excluded from Award Amount)	
Plus 2.9% Contingency	\$ 840,756
<b>TOTAL COMMITMENT REQUEST (AFE)</b>	<b>\$32,731,516</b>
Options for additional possible equipment	\$10,899,670
(Excluded from Award & Commitment amounts)	

14. METRO RAIL PROJECTS - CONTRACT NO. E0070  
ENGINEERING MANAGEMENT CONSULTANT (EMC)  
PARSONS BRINCKERHOFF/DMJM  
AMENDMENT TO CONTRACT WORK ORDERS

Mr. McSpedon stated that the Board previously approved this item but the MTA requested clarification of staff's plan to implement the Job Development and Training Program. Mr. McSpedon stated that this report addresses this issue.

Mr. Baca introduced Ms. Donna Andrews who provided an overview of the Job Development and Training Program implementation plan.

Mr. Camacho moved, Mr. Murray seconded, to approve this item.

Mr. McSpedon stated that staff had been perplexed over how to fund the program. The issue was thoroughly evaluated and staff now believes that the program can be implemented on professional services contracts, without any additional cost, by ensuring that a portion of a project team are people who are trainees who will be doing productive work at entry-level compensation. Using this approach, there should be no net increase in cost on professional service contracts.

Motion was approved.

The RCC Board recommended that the MTA authorize the Chief Executive Officer to execute the following increases in additional Authorization for Expenditures (AFE) to Contract No. E0070.

	Previously APPROVED	Additional AFE Required AMENDMENT	Amended <u>AFE</u>
Blue Line	0	0	0
Pasadena Line	\$ 15,000,000	\$ 278,833	\$ 15,278,833
* Red Line, Segment 1	\$186,970,940	\$ 2,748,512	\$189,719,460
* Red Line, Segment 2	\$136,550,508	\$ 1,606,132	\$138,156,640
* Red Line, Segment 3	\$ 35,957,000	0	\$ 35,957,000
** Green Line	\$ 65,684,609	0	\$ 65,684,609
** North Coast Extension	\$ 6,786,523	0	\$ 6,786,523
Systemwide	0	\$9,244,672	\$ 9,244,672
L.A. Car		\$1,700,000	\$ 1,700,000

\* AFE includes contract value of MRTC + EMC

\*\* AFE includes contract value of Transcal II + EMC

15. METRO RAIL PROJECTS - CONTRACT NO. CM001  
 CONFIGURATION MANAGEMENT  
 RECOMMENDATION FOR AWARD

Mr. Baca providing a brief background on this item.

Mr. Kruse inquired if there has been any success in reducing the cost of bid documents. In addition, Mr. Kruse inquired whether the electronic distribution of bid documents is a viable option through this contract.

Mr. Baca stated that portions of the bid documents, such as the scope of work, are computerized and currently available. Mr. Sanchez added that staff has done a comparative analysis of this agency's cost of bid docu-

2ments with those of other Los Angeles agencies and our cost was found to be within the average range. Mr. Sanchez stated that, in addition, staff is working with the Associated General Contractors (AGC) to develop an automated bid document system.

Mr. McSpedon stated staff is also working on making the bid document packages available in library's and as many other locations as possible.

Mr. Kruse inquired if LKG handles the bid depository at the time of the bid date. Mr. Baca stated that the RCC handles the bid depository, LKG does not. Mr. Kruse inquired if a reasonable facility is available to contractors to make last minute changes to their documents. Mr. Sanchez stated that this agency is doing the best job it possibly can considering the configuration of our offices.

Mr. Anderson stated that he notes that the Job Development and Training Program is part of the contract but is not implemented as a part of this award. Mr. Baca stated that at the time this report was written, Job Development and Training was not part of the budget although it will eventually be worked into the contract. Mr. McSpedon stated that staff should probably incorporate the program in now just as was done with professional services contracts. Mr. Anderson requested that staff report back to the Board on how the program will be implemented into this contract. Mr. McSpedon stated that he will ensure that the report to the MTA will reflect how staff plans to integrate the Job Development and Training Program into this contract.

Mr. Camacho moved, Mr. Murray seconded, to approve this item. Motion was approved.

The RCC Board recommended that the MTA authorize the Chief Executive Officer to execute Contract CM001 to LKG-CMC, Incorporated, a 5-year contract in the amount NOT-TO-EXCEED \$9,157,097 which includes the negotiated amount of \$8,324,634, plus the 10% contingency amount of \$832,463 and is the total Authorized Expenditure. The projects covered are as follows:



PROJECT	<u>COST</u>	PROJECT	<u>COST</u>
MOS-1	\$ 521,655	MOS-2	\$1,163,317
MOS-3NH	\$1,050,499	MOS-3	\$ 893,399
PASADENA	\$1,226,427	MGL	\$ 644,674
R92	\$1,267,731	OS	\$1,527,845
ADA	\$ 29,087		

16. METRO RAIL PROJECTS - CONTRACT NO. P0060  
 VARIABLE MESSAGE SIGNS (ADA)  
 RECOMMENDATION FOR AWARD

Mr. McSpedon, assisted by Mr. Lotterman, provided a brief background on this item.

Mr. Anderson moved, Mr. Camacho seconded, to approve this item. Motion was approved.

The RCC Board recommended that the MTA authorize the Chief Executive Officer to execute Amendment No. 17 to Contract No. P0060, with SESCO, INC., it being evaluated as the lowest priced, responsive and responsible bidder. The commitment request for this contract is as follows:

Total Base Contract Award Amount:	\$1,591,498
10% Contract Reserve Fund (Excluded from award amount):	\$ 159,150
<b>TOTAL CONTRACT COMMITMENT REQUEST:</b>	<b>\$1,750,648</b>

17. GRADE CROSSING SAFETY UPDATE

The Board heard comments from Mr. John Walsh.

Ms. Meadow provided a briefing on this item.

18. PUBLIC COMMENT

The Board heard additional comments from John Walsh.

19. BOARD MEMBER REQUEST FOR FUTURE ITEMS

Mr. Camacho requested that the Election of Officers be calendared on the next Board meeting agenda.

CLOSED SESSION

Mr. Zuniga declared that the following item is a subject for discussion in Closed Session:

Actual Litigation - G.C. #45956.9 (a)  
● Case No. BC067368 (Granite Construction)

ADJOURNMENT

The meeting adjourned at 2:05 p.m.

Submitted by:



BONNIE VERDIN  
RCC Board Secretary  
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