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## CONSTRUCTION

### COMMITTEE RECOMMENDATION

The Committee concurred with the staff recommendation to approve an increase to the Authorization for Expenditure (AFE) on Contract No. B648A with L.K. Comstock, covering communications installation and gas/seismic on the Metro Red Line, in the amount of \$180,718, for a revised total AFE amount of \$2,437,707.

August 4, 1995

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MEMO TO: CONSTRUCTION COMMITTEE

THROUGH: FRANKLIN E. WHITE

FROM: STANLEY G. PHERNAMBUCO *Stanley G. Phernambuco*

SUBJECT: METRO RED LINE  
CONTRACT NO. B648A, COMMUNICATIONS INSTALLATION  
AND GAS/SEISMIC  
CONTRACTOR: L. K. COMSTOCK  
INCREASE OF AUTHORIZATION FOR EXPENDITURE (AFE)

Los Angeles County  
Metropolitan  
Transportation  
Authority

818 West Seventh Street  
Suite 300  
Los Angeles, CA 90017

213.972.6000

Mailing Address:

P.O. Box 194  
Los Angeles, CA 90053

### RECOMMENDATION

It is recommended that the MTA Board approve an increase to the AFE for Contract No. B648A in the amount of \$180,718 for a total AFE amount of \$2,437,707. The present Total Contract Value of \$2,197,498 is not being increased with this recommendation. Cost recovery potential of all the outstanding potential changes will be analyzed and pursued to the fullest legal extent allowable.

### DBE PARTICIPATION

The DBE goal is 26.8%. It is anticipated the Contractor will meet this goal.

### ALTERNATIVES CONSIDERED

The MTA Board has the option to disapprove the AFE increase. This would result in insufficient funds for any future change orders/claims even when properly approved. The Contractor will most likely pursue all other contractual and legal means available to attempt recovery of these costs. Since this is the installation contract for most of the communications systems and is one of the last contracts, it is essential to sufficiently budget the AFE to implement any changes necessary for the installation work.

### IMPACT ON BUDGET AND OBJECTIVES

Funds for this AFE are available in the MTA Board approved Project Budget.

### BACKGROUND

Contract Scope of Work: The Invitation for Bid No. B648A, low bid construction contract, was awarded by the MTA Board on May 25, 1994, for the bid contract amount of \$2,206,354 to L. K. Comstock & Company. The Work includes the design and furnish of materials required for installation of communication equipment for the Train Control and Communications (TC&C) Room distribution system for Segment 2A and Main Distribution (MDF) expansion at the Operations Control Center (OCC) and Yard.

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The Work also includes design and furnish of the Gas Monitoring and Seismic Detection Equipment with installation required for Wilshire Corridor equipment only. The Notice-To-Proceed was issued on June 14, 1994. The contract is approximately 60% complete.

The additional AFE is requested because subsequent to the award of the B648A contract, several approved changes under other systems and facilities contracts substantially impacted the B648A scope. More specifically:

- 1) The coincidental award of contracts Nos. B645 Transit Automatic Controls (TRACS) and B646 Fire & Emergency Management System (F&EMS) to the same contractor (low bidder on both contracts) provided a unique opportunity for cost-effective design changes to Contract No. B645 that were approved by the MTA Board on April 26, 1995 (Attachment 3). These design changes had a credit impact on some system and facilities contracts but had a cost impact to this B648A contract; and
- 2) Since these design changes and other approved changes affected facilities contracts that were either substantially complete or nearing close out, it was decided to have this systemwide B648A communication installation contractor perform the facilities changes necessary to install the TRACS and F&EM design improvement changes. The table below details three of the significant changes to the B648A scope which, of course, could not have been anticipated at the time of this contract's award and which now have seriously eroded the normally anticipated AFE contingency amount:

CN-3.01	Installation of additional cabling, camera extendermounts and installation of Network Management System	\$54,818
CN-20	Motor Control Center and Communication Interface Cabinet electrical wiring changes at Wilshire/Western Station	\$96,525
CN-22	Motor Control Center and Communication Interface Cabinet electrical wiring changes at Wilshire/Normandie Station	\$60,000

Again, these unanticipated changes almost consume the original contingency amount which was allocated for normally anticipated changes inherent with a communications installation scope like Contract No. B648A. With the B648A contract being only 60 percent complete at this time, it is necessary to request an AFE that covers both the unanticipated changes mentioned above and provides for the normally anticipated

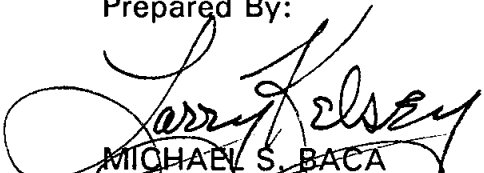
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changes.

The calculation of the requested AFE increase is shown below:

• Contract Award Value (Bid Amount)	\$2,206,354
• Previously Executed Changes	\$(8,855)
Subtotal	<u>\$2,197,498</u>
• Other Pending Changes (Attachment 1) (Also reflects some credit changes)	\$158,951
Subtotal	<u>\$2,356,449</u>
• Outstanding Contractor Claims (Attachment 2)	\$53,718
Subtotal	<u>\$2,410,167</u>
• Allowance other normally anticipated changes during installation	\$197,540
• Estimated Total Contract Value at Completion	<u>\$2,607,707</u>
• Less the current MTA Board Approved AFE Value	(\$2,426,989)
• Recommended increase in Contract AFE Value	<u>\$180,718</u>

Prepared By:

  
 MICHAEL S. BACA  
 Manager of Contracts  
 Metro Red Line

  
 CHARLES STARK  
 Deputy Executive Officer, Construction  
 Metro Red Line

METRO SYSTEM  
 R81 - Metro Red Line Seg-2  
**CHANGE ACTION LOG: PENDING CONTRACT CHANGES**  
 UNEXECUTED DESIGN AND CONTRACT CHANGES

AS OF: 07/19/95

CONTRACT: B648A COMMUNICATIONS INSTALLATION WI

**CONFIDENTIAL MATERIAL**

CO #	CN # TYPE	CHANGE TITLE DCN DESCRIPTION	LOG DATE APPROVED CN ISSUED	POTENTIAL COST RECOVERY?	ESTIMATED COST (A)	NOT-TO EXCEED AUTHORIZATION (B)	=	REMAINING COST PENDING (C)	STATUS
<b>LOGGED CONTRACT CHANGES</b>									
	2.02 WA/TBN	DELETION OF CABLING	06/06/95 07/14/95 07/18/95		(\$92,029.00)	-	\$0.00	=	(\$92,029.00) WACN ISSUED
	3.01 WA/TBN	INSTALLATION OF ADDITIONAL CABLING/CAMERA EXTENDER MOUNTS/INSTALL NMS SYSTEM AT CCF.	05/19/95 07/14/95 07/18/95	EO	\$54,818.00	-	\$20,000.00	=	\$34,818.00 WACN ISSUED
	12.01 WA/TBN	PROVIDE ADDITIONAL COMMUNICATION INTERFACE CABINETS.	06/14/95 06/19/95 06/19/95		\$5,130.00	-	\$5,000.00	=	\$130.00 WACN ISSUED
	17.00 WA/TBN	B201, POCKET TRACK, REVISED CABLE ROUTING REQUIRED FOR TRACTION POWER	05/10/95 06/21/95 06/21/95		\$3,007.00	-	\$3,000.00	=	\$7.00 WACN ISSUED
	18.00 WA/TBN	REVISE INSTALLATION REQUIREMENTS ASSOCIATED WITH OTHER CONTRACT CHANGES	05/17/95 06/28/95 06/28/95	EO	\$25,000.00	-	\$15,000.00	=	\$10,000.00 CN IN PROCESS
	19.00 RFP	FIRE TELEPHONE SCOPE OF WORK DELETION FROM CONTRACT (B648A) (R81-95-35.01)	06/26/95 06/08/95		(\$10,000.00)	-	\$0.00	=	(\$10,000.00) CN IN PROCESS
	20.00 WA/TBN	MCC/CIC ELECTRICAL CHANGES AT B231- WILSHIRE/WESTERN STATION (R81-95-18.00)	06/14/95 06/14/95 07/12/95	EO	\$96,525.00	-	\$80,000.00	=	\$16,525.00 WACN ISSUED
	21.00 WA/TBN	CCF EQUIPMENT ROOM ELECTRICAL PANEL	06/30/95		\$1,000.00	-	\$800.00?	=	\$1,000.00 CN IN PROCESS
	22.00 WA/TBN	MCC/CIC ELECTRICAL CHANGES AT WILSHIRE/NORMANDIE STATION (B648A-CN- 22)/(R81-95-18.01)	06/20/95 06/30/95 07/18/95	EO	\$60,000.00	-	\$50,001.00	=	\$9,999.00 WACN ISSUED
	23.00 RFP	GAS MONITORING DEMO EQUIPMENT	07/11/95	EO	\$5,000.00	-	\$0.00	=	\$5,000.00 CN IN PROCESS

? = CN NOT ISSUED/NTE VALUE NOT OBLIGATED

CN TYPE LEGEND: WA = WORK AUTHORIZATION TM = TIME/MATERIALS TBN = TO BE NEGOTIATED RFP = REQUEST-FOR-PROPOSAL SOV = SCHEDULE OF VALUES NGO = FIELD NEGOTIATED

POTENTIAL COST RECOVERY LEGEND: EO = ERROR OR OMISSION (RECOVER FROM CONTRACTOR OR CONSULTANT) BK = BACKCHARGE (RECOVER FROM ANOTHER CONTRACT) BT = BETTERMENT (RECOVER FROM ANOTHER AGENCY) LL = LESSONS LEARNED (REDUCE COST IN FUTURE CONTRACTS) IN = INSURANCE COVERAGE

INCLUDES BOTH DESIGN AND CONTRACT CHANGES

TOTAL CHANGE COSTS - NOT ALLOCATED

**METRO SYSTEM**  
**R81 - Metro Red Line Seg-2**  
**CHANGE ACTION LOG: PENDING CONTRACT CHANGES**  
 UNEXECUTED DESIGN AND CONTRACT CHANGES

AS OF: 07/19/95

CONTRACT: B648A COMMUNICATIONS INSTALLATION WI

**CONFIDENTIAL MATERIAL**

CO #	CN # TYPE	CHANGE TITLE DCN DESCRIPTION	LOG DATE APPROVED CN ISSUED	POTENTIAL COST RECOVERY?	ESTIMATED COST (A)	NOT-TO EXCEED AUTHORIZATION (B)	=	REMAINING COST PENDING (C)	STATUS
	24.00 WA/TBN	WESTLAKE/MACARTHUR PARK ETS CABLING FOR POCKET TRACK BLS'S	07/12/95 07/17/95 07/17/95	EO	\$2,000.00	\$1,000.00	=	\$1,000.00	WACN ISSUED
	25.00 RFP	TRACTION POWER BREAKER CONTROL CABLES/P.A. SYSTEM AMBIENT NOISE SENSORS	07/13/95		\$2,000.00	\$0.00	=	\$2,000.00	CN IN PROCESS
	26.00 RFP	B648A ELPAC INSTALLATION EMP/SCP	07/13/95		\$3,000.00	\$0.00	=	\$3,000.00	CN IN PROCESS
	27.00 RFP	ADDITIONS/DELETIONS EPABX TELEPHONE/CABLES	07/13/95		\$1,500.00	\$0.00	=	\$1,500.00	CN IN PROCESS
	28.00 RFP	ADDITIONAL REQUIREMENTS FOR NMS INSTALLATION AT CCF	07/13/95		\$2,000.00	\$0.00	=	\$2,000.00	CN IN PROCESS
<b>TOTAL PENDING LOGGED CHANGES: 15</b>					<b>\$158,951.00</b>	<b>\$174,001.00</b>		<b>(\$15,050.00)</b>	
<b>TOTAL B648A PENDING:</b>					<b>\$158,951.00</b>	<b>\$174,001.00</b>		<b>(\$15,050.00)</b>	

? = CN NOT ISSUED/NTE VALUE NOT OBLIGATED

CN TYPE LEGEND: WA = WORK AUTHORIZATION TM = TIME/MATERIALS TBN = TO BE NEGOTIATED RFP = REQUEST-FOR-PROPOSAL SOV = SCHEDULE OF VALUES NGO = FIELD NEGOTIATED

POTENTIAL COST RECOVERY LEGEND: EO = ERROR OR OMISSION (RECOVER FROM CONTRACTOR OR CONSULTANT) BK = BACKCHARGE (RECOVER FROM ANOTHER CONTRACT) BT = BETTERMENT (RECOVER FROM ANOTHER AGENCY) LL = LESSONS LEARNED (REDUCE COST IN FUTURE CONTRACTS) IN = INSURANCE COVERAGE

INCLUDES BOTH DESIGN AND CONTRACT CHANGES  
TOTAL CHANGE COSTS - NOT ALLOCATED

METRO SYSTEM  
R81 - Metro Red Line Seg-2  
**CHANGE ACTION LOG: PENDING CONTRACT CHANGES COST SUMMARY**  
UNEXECUTED DESIGN AND CONTRACT CHANGES

AS OF: 07/19/95

**CONFIDENTIAL MATERIAL**

CONTRACT			PENDING CN COST (A)	+	PENDING DCN COST (B)	=	TOTAL PENDING (C)
B648A	15 CNs	0 DCNs	(\$15,050.00)	+	\$0.00	=	(\$15,050.00)
R81	15 CNs	0 DCNs	(\$15,050.00)		\$0.00		(\$15,050.00)

? = CN NOT ISSUED/NTE VALUE NOT OBLIGATED

CONSTRUCTION COMMITTEE  
Contract No. B648A  
Increase Authorization for Expenditure  
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ATTACHMENT 2

CLAIMS SCHEDULE

Outstanding / Expected	Claims CONTRACTOR'S VALUE
DESCRIPTION CONFIGURATION, METHANE GAS SENSOR	\$53,718
TOTAL	\$53,718



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Contract No. B648A  
Increase Authorization for Expenditure  
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ATTACHMENT 3



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April 6, 1995

Los Angeles County  
Metropolitan  
Transportation  
Authority

MEMO TO: CONSTRUCTION COMMITTEE

THROUGH: JOHN J. ADAMS

FROM: FRANKLIN E. WHITE

SUBJECT: METRO RED LINE  
CONTRACT NO. B645, TRANSIT AUTOMATIC CONTROLS  
AND SCADA (TRACS)  
CONTRACTOR: SYSECA INCORPORATED  
APPROVAL OF CHANGE ORDER NO. B645-CO-3.00  
DELETE SPECIFIED TRACS CONTROL AND SUPERVISORY  
INTERFACES AND MODIFY THE REMOTE TERMINAL UNITS  
(RTUs)

818 West Seventh Street  
Suite 300  
Los Angeles, CA 90017

213.972.6000

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

RECOMMENDATION

It is recommended that the MTA Board approve credit Change Order No. B645-CO-3.00 to Contract No. B645 for the credit amount of \$219,082.00, which eliminates indication/control interfaces for traction power, electrical power, escalators, elevators, and other station ancillary devices which are provided for under Contract No. B646, Fire and Emergency Management (F&EM). This change will result in a redesign of Remote Terminal Units (RTUs) for Segments 2 and 3. The contract value would be decreased to \$3,576,158.00 which is within the MTA Board approved AFE amount of \$4,443,467.00.

DBE PARTICIPATION

The Contract No. B645 Disadvantaged Business Enterprise (DBE) goal is 29.60%. The Contractor, Syseca Incorporated, has committed to meeting this contractual DBE goal.

ALTERNATIVES CONSIDERED

The MTA Board has the option to:

Disapprove credit Change Order No. B645-CO-3.00. This would result in unnecessarily having duplicate redundant indication/control interfaces for

## CONSTRUCTION COMMITTEE

Contract No. B645, Change Order No. B645-CO-3.00

April 6, 1995

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station devices that are currently provided for in the Programmable Logic Controllers (PLCs) under Contract B646 and the noted savings of \$219,082.00 will not be realized. In addition, the Authority would not benefit from resultant redesign of the RTUs which enhances system performance and reliability and reduces operating and maintenance costs.

### IMPACT ON BUDGET AND OBJECTIVES

The funds from this credit change order will be credited back to the MTA approved Project Budget and Contract Contingency.

### BACKGROUND

The negotiated procurement, No. B645, contract was awarded by the MTA Board on January 26, 1994, for the contract amount of \$3,795,240.00 to Axyal Corporation (since renamed Syseca Incorporated).

The scope of work for the B645 Contract provides for the hardware and software design, manufacture, supply, installation, testing support, and performance verification of the TRACS system for Segments 1, 2 and 3 and allows for future expansion of the Metro Red Line.

The Work includes SCADA System computer hardware and software at the Central Control Facility (CCF), the Main Yard, and Remote Terminal Units (RTUs) at Segment 2 and 3 stations. The main computer equipment provided can accommodate a minimum of thirty stations. The SCADA equipment is to be installed under the B645 contract. Separate contracts are in place for the procurement and installation of Programmable Logic Controllers (Contract B646) and the field wiring for interfacing with controls and indications of certain station devices (Contract B648A). All interfaces to the TRACS station devices are routed through the B645 Remote Terminal Units (RTUs) for transmission to the SCADA Computer System at the Central Control Facility.

At the time the TRACS and F&EM specifications were being developed it was not known that the same contractor would perform the work, which suitably results in economies of scale. Subsequent to the award of the B645 contract and during the B646 design review meeting, it became evident that the proposed equipment sets performed duplicate functions and that with certain

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**Contract No. B645, Change Order No. B645-CO-3.00**

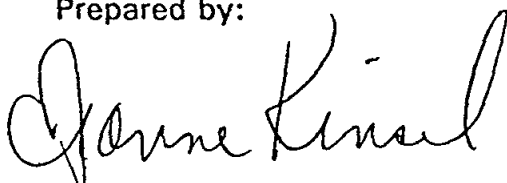
**April 6, 1995**

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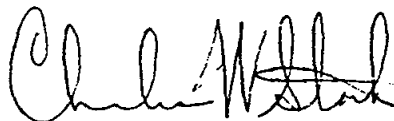
modifications to the original design of the Programmable Logic Controller (PLC), the Metro Red Line would achieve substantial overall cost savings. Additionally, the proposed design modifications would result in improved system performance, reliability and maintainability and ease of future modifications to the system. These major benefits would be realized by reducing the number of multiple-conductor cabling and wiring terminations at the Remote Terminal Units (RTUs), securing the proposed state-of-the-art RTU and PLC interface modules, and benefiting from the ability to implement logic changes in the PLC without requiring field wiring changes.

Attachment C is a synopsis of impact to B645 and other contracts. With the exception of the costs associated with B645, which has been negotiated, the other indicated costs are estimates. When these costs are finalized, the MTA Board will be apprised.

Prepared by:



**JEANNE KINSEL**  
Manager of Contracts  
Metro Red Line



**CHARLES W. STARK**  
Deputy Executive Officer, Construction  
Metro Red Line

**ATTACHMENT A**  
**CONTRACT VALUE STATUS**  
R81 Metro Red Line Seg-2  
CHANGE ORDER : B645-CO-3.00

CONTRACTOR: SYSECA INCORPORATED - TRANSIT AUTOMATIC CONTROLS and SCADA (TRACS)  
CHANGE TITLE: DELETE SPECIFIED TRACS CONTROL AND SUPERVISORY INTERFACES

*CONTRACT VALUE STATUS*

1.	CONTRACT AWARD AMOUNT:	\$3,795,240.00
2.	PREVIOUSLY EXECUTED CHANGES:	\$0.00
3.	CURRENT CONTRACT VALUE: (1 + 2)	\$3,795,240.00
4.	AUTHORIZED WACN'S (NTE):	\$0.00
5.	OBLIGATED CONTRACT VALUE: (3 + 4)	\$3,795,240.00
6.	VALUE OF THIS CHANGE:	(\$219,082.00)
7.	ESTIMATED CONTRACT VALUE: (5 + 6)	\$3,576,158.00

*AUTHORIZED FOR EXPENDITURE STATUS*

*INCREASE IN AFE REQUIRED/REQUESTED:*

8.	MTA APPROVED AFE:	\$4,443,467.00	Award + 17.08%
9.	ESTIMATED CONTRACT VALUE: (Line 7)	\$3,576,158.00	
10.	REMAINING AFE (Actual 8-9)	\$867,309.00	\$0.00 For current actual costs
11.	OTHER PENDING CHANGES (merited)	\$40,770.00	
12.	REMAINING AFE (w/CHANGES 10-11)	\$826,539.00	\$0.00 For pending changes
13.	TRENDS AND CONTINGENCIES (pending merit finding)	\$4,641,687.00	
14.	REMAINING AFE: (w/TRENDS 12-13)	(\$3,815,148.00)	\$3,815,148.00 For possible changes

*CONTRACT BUDGET STATUS*

15.	CURRENT CONTRACT BUDGET:	\$11,440,000.00
16.	FORECAST CONTRACT VALUE: (9 + 11 + 13)	\$8,258,615.00
17.	REMAINING CONTRACT BUDGET: (15-16)	\$3,181,385.00

*CONTRACT INCREASE PERCENTAGES*

18.	% OF ORIGINAL AWARD VALUE (THIS CHANGE)	-5.773%
19.	% OF ORIGINAL AWARD VALUE (MERITED CHANGES)	1.074%
20.	% OF ORIGINAL AWARD VALUE (ALL CHANGES)	117.605%
21.	% CONTRACT COMPLETE:	0%

REVIEWED BY MTA PROGRAM CONTROL: R. Mora, Program Control

DATE:

**CONSTRUCTION COMMITTEE**

Contract No. B645, Change Order No. B645-CO-3.00

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**ATTACHMENT B**

**LIST OF AFFECTED SUBCONTRACTORS  
CONTRACT NO. B645, TRANSIT AUTOMATIC CONTROLS AND SCADA (TRACS)  
CHANGE ORDER NO. B645-CO-3.00  
CONTRACTOR: SYSECA INCORPORATED**

AFFECTED SUBCONTRACTOR NAME	ADDRESS	CONTACT PERSON TELEPHONE NO.	DBE'S ETHNICITY	DESCRIPTION OF WORK TO BE DONE/DISCIPLINE
Miracom, Incorporated	3685 Motor Avenue Los Angeles, CA 90034	William Hadley (310) 287-0557	African American	Engineering, Design & Assembly of RTUs, Field Support

CONSTRUCTION COMMITTEE

Contract No. B645, Change Order No. B645-CO-3.00

February 15, 1995

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ATTACHMENT C

LIST OF IMPACTED CONTRACTS  
CONTRACT NO. B645, TRANSIT AUTOMATIC CONTROLS AND SCADA (TRACS)  
CHANGE ORDER NO. B645-CO-3.00  
CONTRACTOR: SYSECA INCORPORATED

CONTRACT	CONTRACT NAME	CONTRACT CHANGES	COST IMPACT (\$)	STATUS
B645	Transit Auto. Controls & SCADA	Delete/Modify RTU Interface Modules	(219,082)	Negotiated
B646	Fire & Emergency Management	Add/Modify PLC Interface Modules	619,950	Estimated
B620	Automatic Train Control (ATC)	Delete Wiring Distribution Equipment	(120,000)	Estimated
B648A (Segment 2A)	Communication Installation Wilshire Corridor & Gas/Seismic	Reduced Wiring/Terminations	(166,150)	Estimated
B648B (Segment 2B)	Communication Installation	Reduced Wiring/Terminations	(356,625)	Estimated
H0648 (Segment 3)	Communication Installation	Reduced Wiring/Terminations	(376,650)	Estimated

Total Capital Cost Savings For Segment 2 and Segment 3 --- \$ 618,557.00

Anticipated Operating & Maintenance Cost Savings ( \$30K/Year x 20 Years ) --- \$ 600,000.00

31. APPROVED:

- a. Rejection of non-responsive bids submitted by C.C.S., El Monte; International Data Systems, Garden Grove; and Telestar Corporation, Ontario; and
- b. contract with Novaquest InfoSystems, Torrance, the lowest responsive, responsible bidder under Bid No. 03-9531 covering the provision of **Standard User Workstations** at a unit price of \$2,245 and an estimated total cost of \$471,468.

33. APPROVED Change Order No. 3 to Contract No. B645 with Syseca Incorporated covering deletion of specified Transit Automatic Controls and Scada (TRACS) control and supervisory interfaces and modification of remote terminal units (RTUs) on the Metro Red Line in the credit amount of \$219,082, which decreases the contract value to \$3,576,158.

35. APPROVED Change Order No. 3 to Contract No. B710 with Fujitec America, Inc., covering revised and additional elevator and escalator equipment on the Metro Red Line, in the amount of \$894,106, which increases the total contract value to \$23,355,032 and is within the AFE amount of \$27,277,787.

Directors Antonovich/Patsouras indicated conflicts on this item.

36. APPROVED Amendment No. 1 to the Utility Cooperative Agreement with Pacific Bell to incorporate the Metro Red Line Eastside Extension Project.

Directors Molina/Bonzo/Maynard indicated conflicts on this item.

37. APPROVED the Utility Cooperative Agreement with Century Southwest Cable Television, Inc. for the Metro Red Line, Segment 3.