

Community Center Complex

Vol. 4

Addendums

SACRAMENTO ARCHITECTS COLLABORATIVE
722 Alhambra Boulevard
Sacramento, California 95816

June 3, 1971

ADDENDUM #1

This Addendum is applicable to the work designated herein for changes in the Drawings or Specifications and to be included in the Contract as part of the Contract Documents. Contractor shall acknowledge his acceptance of this Addendum by writing its number designation in the space provided on the Proposal Form. All conditions not effected by this Addendum to remain the same.

TO ALL BIDDERS FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR:

SACRAMENTO COMMUNITY CENTER COMPLEX

13th and 14th Streets,
J and L Streets,
Sacramento, California

ITEM #1 PRE-BID CONFERENCE

Reference: Specifications - Volume I
INSTRUCTIONS TO BIDDERS, Page 2, QUESTIONS

"The date for the pre-bid conference is hereby set for June 8, 1971, time and place as listed in paragraph."

ITEM #2 BASIS FOR AWARD OF CONTRACT

Reference: Specifications - Volume I
SEALED PROPOSAL FORM, Page 7,
AWARD AND EXECUTION OF CONTRACT

Add the following paragraph:

"The Contract, if awarded, will be to the bidder who has the low bid for Part IV of the BASE BID and low bid for the selected ALTERNATE BID ITEMS, the combination thereof will produce the low bid."

ITEM #3 PERMITS AND FEES

Reference: Specifications - Volume I
STANDARD SPECIFICATIONS
6-3 PERMITS AND FEES, Page 19

Add the following:

"The Contractor will NOT be required to pay for any City Permits or Fees on this project. He shall, however, take out and pay for

any permits and fees required by the State of California or any other governing body."

ITEM #4

SUBLETTING AND ASSIGNMENT

Reference: Specifications - Volume I
STANDARD SPECIFICATIONS
7-1 SUBLETTING AND ASSIGNMENT - Page 22

"Delete reference to Contractor performing fifty percent (50%) of value of work with workmen under his immediate superintendence."

ITEM #5

HOLD HARMLESS INSURANCE

Reference: Specifications - Volume I
SECTION 1B - STANDARD SPECIFICATIONS OF THE CITY,
Page 7.
6-8 INSURANCE AND PUBLIC LIABILITY, Paragraph a.(2)

Delete the following from the paragraph:

"....and the Authority's Architect."

ITEM #6

BUILDER'S RISK INSURANCE

Reference: Specifications - Volume I
SECTION 1B - STANDARD SPECIFICATIONS OF THE CITY,
Page 7
6-8 INSURANCE AND PUBLIC LIABILITY, Paragraph b.(1)

Add the following:

"The City will take out and maintain insurance for damage caused by earthquake and flood during the course of the Contract for this project."

ITEM #7

CONCRETE REINFORCEMENT

Reference: Specifications - Volume I
SECTION 3B - CONCRETE REINFORCEMENT

Drawings: Sheet S3-1

"The 24" concrete walls in the Theater between grid lines AG and AE at grid lines 134-136 and 111-113 shall have #8 reinforcing bars at 12" each way, each face.

ITEM #8

LIGHTWEIGHT STRUCTURAL CONCRETE

Reference: Specifications - Volume I
SECTION 3C - CAST IN PLACE CONCRETE
Page 3c-8

Add Line 11:

"Lightweight structural concrete shall be 3000 psi minimum at 28 days."

ITEM #9

METAL WORK FOR RETRACTABLE SOUND PARTITION

Reference: Specifications - Volume I
SECTION 5A - METAL WORK - GENERAL
Page 5A-2; Line 20

SECTION 5B - STRUCTURAL STEEL
Page 5B-4; Line 15

SECTION 5C - STEEL JOIST
Page 5C-2; Line 31

Add the following sentence to the referenced respective page and lines:

"Pre-punched holes are to be provided in the necessary structural support elements according to the templates provided by the Retractable Sound Partition manufacturer."

See Section 10F, RETRACTABLE SOUND PARTITIONS, for installation and anchorage conditions.

SECTION 5E - MISCELLANEOUS METAL
Page 5E-1

Add Line 33 to read:

"Leveling plates are to be provided to the retractable sound partition manufacturer for the installation of the partitions."

ITEM #10

METAL DECKING

Reference: Drawings - Sheet SO-2
Specifications - Volume I
SECTION 5D - METAL DECKING
Page 5D-3; Lines 52 through 57

"Delete lines 52 through 57"

Page 5D-4, Lines 5 through 7

"Delete Lines 5 through 7"

"Detail 15 on Sheet SO-2 shall apply for the condition at openings."

ITEM #11

STEEL RAILINGS

Reference: Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Page 5E-12, Lines 29 through 36

"Delete Lines 29 through 36"

ITEM #12

BALCONY GRAB BARS

Reference: Drawings - Sheet A3-43
Addenda Drawing No. 1
Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Page 5E-1

"Delete Detail 1 on Sheet A3-43." Replace that detail with
Addenda Drawing No. 1.

Include material under Handrails and Railings in Section 5E.

ITEM #13

Drawings - Sheet A3-7
Addenda Drawing No. 2

Reference: Specifications - Volume I
Section 5E - MISCELLANEOUS METAL
Page 5E-1

"Modify Section B of Sheet A3-7, vertical shafts 04 and 09,
to conform to Addenda Drawing No. 2"

Add Line 33: "1/4" galvanized bird screen"

ITEM #14

WELDING

Reference: Specifications - Volume I
Section 5B - STRUCTURAL STEEL
Page 5B-6 - Line 47

Delete Line 47.

Replace with the following:

"All welders shall be certified in accordance with AWS Standards,
and be acceptable to the laboratory."

ITEM #15

DOOR THICKNESSES

Reference: Specifications - Volume II
SECTION 8E - SPECIAL DOORS
Page 8E-1, Line 25

"Change 1-3/8" solid core to 1-3/4" solid core."

Page 8E-2, Line 27

"Change 1-3/8" solid core to 1-3/4" solid core."

ITEM #16

METAL FRAME

Reference: Specifications - Volume II
SECTION 8C - STOCK METAL DOORS AND FRAMES

Page 8C-4 - Line 20

Change "Section 9C-1" to read "Section 9A."

ITEM #17

HORIZONTAL BAR

Reference: Specifications - Volume II
SECTION 8F - FINISH HARDWARE
Page 8F-4, Lines 39 and 41

Should read:

"Top of bar to be 36" above floor" rather than "centered 36" above floor."

ITEM #18

CEMENT PLASTER FOR AIR SHAFTS

Addenda Drawing No. 2
Drawings - Sheet No. AF-5 and No. AF-6

Reference: Specifications - Volume II
SECTION 9A - METAL STUDS, VENEER PLASTER AND
PLASTERING WORK

Change wall material at shafts 04 and 09 from Hard Coat Plaster as shown to cement plaster system shown in Addenda drawing.

ITEM #19

CUTOUTS IN ACOUSTICAL CEILINGS

Reference: Specifications - Volume II
SECTION 9C - ACOUSTICAL CEILINGS
Page 9C-3

Add Line 56 to read:

"The ceiling tile installer shall provide neat, rabbeted openings centered in tile where required for light fixtures, speakers, etc. Coordinate sizing and locations with appropriate trades and/or Architect.

ITEM #20

PAINTING RETRACTABLE SOUND PARTITIONS

Reference: Specifications - Volume II
SECTION 9J - PAINTING
Page 9J-8

Add Line 37:

"Retractable Sound Partitions and Trim"

ITEM #21

WEIGHT OF VINYL FABRIC

Reference: Specifications - Volume II
SECTION 9K - TACKWALL AND VINYL FABRIC WALL COVERING
Page 9K-2, Lines 35 and 36

Change to read:

"Conforming to Federal Specification CC-W-408, Type II, Class I.
Total weight to be minimum of 14 oz. per sq. yard.

ITEM #22

FLAGPOLE THICKNESS

Reference: Specifications - Volume II
SECTION 10D - FLAGPOLES
Page 10D-2, Line 8

Delete "3/16" (0.1875") and substitute 1/4" (0.250")

ITEM #23

RETRACTABLE SOUND PARTITIONS

Reference: Specifications - Volume II
SECTION 10F - RETRACTABLE SOUND PARTITIONS
Page 10F-1, Lines 30 and 31

Delete Lines 30 and 31 and Substitute the following:

SOUND TRANSMISSION LOSS, DB

Frequency, Hz	125	250	500	1000	2000	4000	STC
Single Wall, Field Test	31	32	36	46	58	57	42+3
Double Wall, Field Test	35	44	53	63	67	66	55+3

Page 10F-2, Line 31

Delete: "Acousti-Seal Model 904"

Page 10F-2, Line 46

Delete the word: "spherical."

Page 10F-2

Delete Lines 54 through 59.

Substitute the following:

"The operable wall panels for the Exhibit Hall shall provide for a long term deflection of 6" of downward defelection along the total track length, or at any point or points along the track, transfer track, or storage area. In addition, the panels shall automatically compensate for a maximum of 4 inches of live-load deflection (+ 2" upward or downward) at all points in the system.

The operable wall panels for the Activities Building shall provide for a long term deflection of 4 inches of downward deflection along a total track length, or at any point or points along the track, transfer track, or storage area.

The operable wall panels in both buildings shall be capable of:
(continue with capabilities starting on Page 10F-3, Line 5)

Page 10F-3

Delete Line 49. Substitute the following:

"Manufacturer shall supply panels with two coats of primer."

ITEM #24

STAGE RIGGING

Reference: Specifications - Volume II
SECTION 11B - STAGE RIGGING AND RELATED EQUIPMENT
Page 11B-21, Lines 10, 11 and 12

Delete reference to "aluminum tubular ratchet" and "cordless installation."

Change to: Operation shall be by means of pulley and line operable from floor level of stacking space of related curtain."

ITEM #25

FURNITURE UPHOLSTERY

Reference: Specifications - Volume II
SECTION 12A - FURNITURE AND EQUIPMENT
Page 12A-2, Line 26

Change: "1,500 rub cycles" to read "15,000 rub cycles."

ITEM #26

GLASS FOR EXTERIOR DISPLAY BOARDS

Reference: Specifications - Volume I
SECTION 2G - SITE IMPROVEMENTS
Page 2G-3, Line 11

Change: "Bronze 1/4" tempered plate" to read "clear 1/4" tempered plate."

ITEM #27

ELEVATOR POSITION INDICATOR PANEL

Reference: Specifications - Volume II
SECTION 14A - ELEVATORS - GENERAL
Page 14A-8, Line 36

Change: "Stainless steel plate" to read "metal plate to match entrance columns."

END

ITEM #28

28.1.1

ITEM #28

MECHANICAL WORK CHANGES

Reference: Specifications - Volume III
SECTION 15A - MECHANICAL WORK - GENERAL REQUIREMENTS
Page 15A-7, Line 19

Add the following:

"Worm gear operators shall be supplied for all butterfly pattern valves 8 inches apart and over. Provide hand wheel or chain wheel as applicable depending on valve accessibility."

Page 15A-11

Add Line 10 to read as follows:

"All flexible couplings installed at pumps on piping or pump casings shall be equipped with isolated limiter bolts."

Page 15A-14, Line 9

Change word "Microbar" to "Micro-Coustic."

ITEM #29

TEMPERATURE CONTROLS

Reference: Specifications - Volume III
SECTION 15G - TEMPERATURE CONTROL MONITORING SYSTEM
Page 15G-1, Line 57

Add the following after "Johnson T6500:" "...or Robertshaw Controls Company."

ITEM #30

LIGHTING AT TELEPHONE ALCOVES

Reference: Drawings - Sheets E2-5 and E2-6 near grid line 73 between grid lines BD and BF.

Add 3 recessed downlights over telephones in alcove. Fixture type C/50 as shown on Drawings, Sheet EO-1.

ITEM #31

DIMENSIONS OF AREAWAY 03

Reference: Drawings - Sheet S2-1 and A2-1
Basement Plan
Grid lines 93 between grid lines
BN and BP (approx.)

The inside dimensions of Areaway 03 are as shown on Sheet A2-1. The inside face of the South wall is located 4'-0" south of grid line 93.


Addendum drawings #1 and 2 referenced in Items #13 and 14 above are attached herewith as part of this Addendum #1.

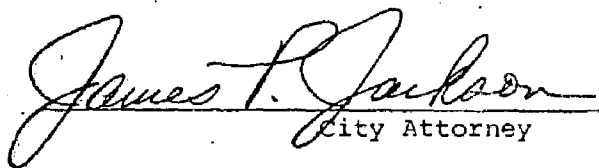
The foregoing modifications shall be inserted in and shall become part of the Contract Documents for the construction of the Sacramento Community Center Complex, Sacramento, California.

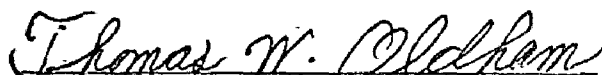
APPROVALS

DATE: June 3, 1971

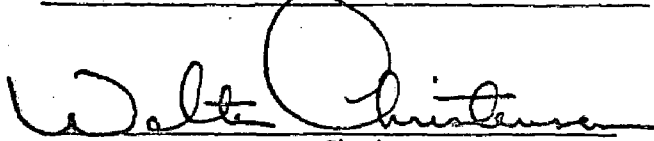
CITY OF SACRAMENTO


City Engineer


City Attorney


City Clerk


SACRAMENTO COMMUNITY CENTER AUTHORITY


Chairman

ARCHITECTS


By: 
SACRAMENTO ARCHITECTS COLLABORATIVE


CONSULTANTS

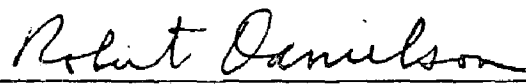

Buehler, Cole, Yee & Schubert
Structural Engineers


Charles A. Martin
Electrical Engineer


Sanford, Alessi & Associates, Inc.
Mechanical Engineers


Bolt, Beranek & Newman
Acoustical Consultants


Theater Consultant Services
Bolt, Beranek & Newman


Baronian & Danielson
Landscape Architects

SACRAMENTO ARCHITECTS COLLABORATIVE
722 Alhambra Boulevard
Sacramento, California 95816

June 10, 1971

ADDENDUM #2

This Addendum is applicable to the work designated herein for changes in the Drawings or Specifications and to be included in the Contract as part of the Contract Documents. Contractor shall acknowledge his acceptance of this Addendum by writing its number designation in the space provided on the Proposal Form. All conditions not effected by this Addendum to remain the same.

TO ALL BIDDERS FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR:

SACRAMENTO COMMUNITY CENTER COMPLEX

13th and 14th Streets,
J and L Streets,
Sacramento, California

ITEM #1

TABLE OF CONTENTS REVISIONS

Reference: Specifications - Volume I
Page 5, Table of Contents

Add after SECTION 7F:

SECTION 7G - NEOPRENE EXPANSION JOINTS
SECTION 7H - THERMAL INSULATION

Add after SECTION 10G:

SECTION 10H - WOVEN WIRE PARTITIONS
SECTION 10I - LOADING DOCK BUMPERS
SECTION 10J - TACKBOARDS
SECTION 10K - ARCHITECTURAL LOUVERS

Page 6

Add after SECTION 12E:

SECTION 12F - SHOWER CURTAINS

ITEM NO. 2

NOTICE TO CONTRACTORS

Reference: Specifications - Volume I
NOTICE TO CONTRACTORS

Page 2, 4th full paragraph, Line 4, insert after the word
"bonds" the following:

"and other funds which are deposited in the Construction
Fund established pursuant to an Authority resolution."

Page 2, 4th full paragraph, Line 10, insert after the word
"bonds" the following:

"and other funds which are deposited in the Construction
Fund established pursuant to an Authority resolution."

Page 2, 4th full paragraph, Line 11, insert after the word
"bonds" the following:

"and other funds which are deposited in the Construction
Fund established pursuant to an Authority resolution."

ITEM NO. 3

INSTRUCTIONS TO BIDDERS

Reference: Specifications - Volume I
INSTRUCTIONS TO BIDDERS

Page 1, first paragraph, 8th line, add after the word
"issued:"

"and other funds which are deposited in the Construction
Fund established pursuant to an Authority resolution."

ITEM NO. 4

SEALED PROPOSAL FORM

Reference: Specifications - Volume I
Sealed Proposal Form, Pages 1-10

Delete the existing Sealed Proposal Form and insert revised Sealed Proposal Form printed on pink paper. The following is a summary of the major items that have been revised:

- a. Time of bid opening.
- b. Contractor will not have break down Parts I, II and III for the contract price until ninety-six (96) hours after the conditional award of the contract to the responsible low bidder.
- c. The twenty-seven (27) Alternate Bid Items have been combined into five (5) groups (A through E) in decreasing order of priority, with a lump sum price bid for each group.
- d. The "Award and Execution of Contract" has been revised to include the method of selection of the responsible low bidder.
- e. The "Cost Breakdown" has been changed to reflect that the requirement for submission within ninety-six (96) hours after the date of bid opening now reads "Within Ninety-six (96) Hours After Conditional Award of Contract."

Reference: Specifications - Volume I
AGREEMENT

Page 2, first paragraph, 6th line from the bottom, insert after the word "America" the following:

"and fire, perils of the extended coverage endorsement, flood, vandalism and earthquake."

Page 2, 3rd line from the bottom of the 2nd paragraph, insert after the word "America" the following:

"and fire, perils of the extended coverage endorsement, flood, vandalism and earthquake."

Page 2, following 2nd paragraph, insert the following paragraph:

"Notwithstanding any other provision of this contract, when construction is delayed beyond the Fixed Completion Date by reason of strikes and lock-outs and conditions resulting therefrom, liquidated damages payable hereunder shall be payable by the Contractor only in the event of failure to substantially complete the work. For the purpose of this paragraph, the work shall be deemed to be substantially completed when the Authority, or its lessees are able to occupy and make reasonable use of the Sacramento Community Center Complex for the purposes for which it is being constructed as set forth in the Joint Exercise of Powers Agreement between the City and County and the resolution of the Authority authorizing the issuance of bonds of the Authority."

Page 3, Line 1, change the word "the" to "certain."

Page 3, first paragraph, Line 4, after the word "money" insert the following:

"together with other available funds"

Page 5, first full paragraph, 5th line, insert after the word "America" the following:

"and fire, perils of the extended coverage endorsement, flood, vandalism and earthquake."

Reference: Specification - Volume I

SECTION 1B - STANDARD SPECIFICATION OF CITY

Page 1B-7

The last paragraph shall be changed to read as follows:

b. Builders' Risk Insurance

1. Authority or the City shall take out and maintain during the life of the contract and until final acceptance of the work comprehensive Builders' Risk Insurance against loss or damage to the project by fire and lightning, with extended coverage, vandalism, and malicious mischief, replacement costs and stipulated amount endorsements. Said extended coverage endorsement shall, as nearly as practicable, cover loss or damage by explosion, wind storm, riot, aircraft, vehicle damage, smoke, earthquake, and such other hazards as are normally covered by such endorsement. Such insurance shall be in an amount equal to the replacement cost (without deduction for depreciation) of all structures constituting any part of the project, excluding the cost of excavations, of grading and filling, and of the land, and except that such insurance may be subject to deductible clauses of not to exceed \$10,000 for any one loss. Said policy shall bear an endorsement precluding the cancellation or reduction in coverage without giving to the Authority, to the City and to the Trustee at least ten (10) days' notice of intended cancellation or reduction in coverage. Said policy shall also provide that all proceeds thereunder shall be payable to the Trustee pursuant to a lender's loss payable endorsement substantially in accordance with the form approved by the Board of Fire Underwriters of the Pacific and the California Bankers Association if and to the extent, in the opinion of the Trustee, such endorsement is necessary, and will name the Contractor, subcontractors and subcontractors of all tiers in the work, as the Trustee may, in its discretion, designate, as additional insureds, as their interests may appear. The Trustee shall collect, adjust and receive all monies which may become due and payable under said policy, may compromise any and all claims thereunder, and shall apply the proceeds of such insurance to the repair, reconstruction or replacement of the project as provided in the resolution of the Authority authorizing issuance of bonds for the purpose of financing the construction of the project and the payment of expenses incidental thereto. A copy of the policy shall be made available to the Contractor.

Page 1B-10, Paragraph 6-11, shall be changed to read as follows:

"6 - 11 CONTRACTOR ASSUMES RISK

Except as otherwise provided in Paragraph (q) of the Supplementary General Conditions, until completion and final acceptance by the Authority of all work under and implied by this contract, the work shall be under the Contractor's responsible care and charge."

ITEM NO.7 GENERAL INFORMATION

Reference: Specifications - Volume I
SECTION 1E - DESCRIPTION OF BID ITEMS
Page 1E-1, Paragraph "GENERAL INFORMATION"

Delete entire paragraph and add the following paragraph:

Refer to all documents for all items included herein.

Each bidder shall submit a figure for furnishing all services, labor and material to install complete, each item called for on the revised Sealed Proposal Form. This figure shall be included in the space provided on the revised Sealed Proposal Form. Where Alternate Items are called out in various groups, the figure shall include all adjustments for all trades as may be necessary.

ITEM NO.8 ALTERNATE BID ITEMS (All Additive)

Reference: Specifications - Volume I
SECTION 1E - DESCRIPTION OF BID ITEMS
Page 1E-1

Delete the following:

Alternate Bid Items (All Additive)

Add in its place the following:

Alternate Bid Groups (All Additive)

The Alternate Bid Groups are composed of various combination of the following Alternate Bid Items and in their decreasing order of priority as called out on the revised "Sealed Proposal Form."

The Bidder is required to consolidate the Alternate Bid Items prices into a single lump sum bid per individual group.

ITEM NO. 9

PRE-QUALIFICATION OF BIDDERS

Reference: Specifications - Volume I
SECTION 1C - SUPPLEMENTARY GENERAL CONDITIONS
Page 1C-13

SECTION 8B - ALUMINUM ENTRANCES AND WINDOW WALL
Page 8B-1, Lines 39, 40 and 41

SECTION 8E - SPECIAL DOORS
Page 8E-2, Line 47 and 48

Add the following paragraph to SECTION 1C-13:

(c.c.) PRE-QUALIFICATION OF BIDDERS: Bond Counsel has instructed Engineer that there will be no pre-qualification of bidders prior to bid date. Bidders are instructed to bid according to the intent of the plans and specifications, and anywhere in the plans and specifications, any reference is made to submittal "prior to bidding," that reference must be changed to "after bidding."

SECTION 8B-1: Delete Lines 39, 40 and 41

SECTION 8E-2, Lines 47 and 48:

Change "prior to bidding" to read "after the bidding."

ITEM NO.10

SITE INSPECTION

Reference: Specifications - Volume I
SECTION 1C - SUPPLEMENTARY GENERAL CONDITIONS
Page 1C-2, sub-section (g)

At end of first paragraph, add the following:

"Bidders are also required to physically inspect the site for utilities not identified in the plans and specifications. Accordingly, the contractor hereby waives the benefits of Section 4215 of the Government Code of the State of California."

ITEM NO. 11 ALTERNATE BID ITEM NO. 24 (Additive)

Reference: Specifications - Volume I
SECTION 1E - DESCRIPTION OF BID ITEMS
Pages 1E-10 and 1E-11

Delete the following:

Alternate Bid Item No. 24(a)

- (a) 2000 chairs, folding (Specification Item #15)
- Truck, chairs (Specification Item #44)

ITEM NO. 12 COST BREAKDOWN

Reference: Specification - Volume I
SECTION 1F - COST BREAKDOWN
Page 1F-1, Paragraph "COST BREAKDOWN"

Delete the paragraph and insert the following:

"Cost Breakdown: Within ninety-six (96) hours after the Conditional Award of the contract to the responsible low bidder, the responsible low bidder shall present a cost breakdown for the facilities as outlined herein and in accordance with all the contract documents. This breakdown is for accounting purposes only. The sum of the items included in this cost breakdown should equal the Base Bid, Part IV, outlined in Specification Section 1E, 'DESCRIPTION OF BID ITEMS' and as included in the Sealed Proposal Form. A Schedule of Values, as specified in Supplementary General Conditions, Paragraph(s) _____ is required in addition to this cost breakdown.

ITEM NO. 13 PRECAST CONCRETE PYLONS

Reference: Specifications:
SECTION 1E - DESCRIPTION OF BID ITEMS, PAGE 1E-8
Alternate Bid Item #17(b)
Division 3 and Division 16
Drawings Sheet AP-1 and AP-2
Addenda Drawing #25

Seven pylons described in Item #17(b) shall be precast concrete pylons similar to Panel 1-18 Sheet AP-2 except without any notches. All flutes shall be continuous (no broken flutes), except with a smooth band at top and bottom as shown on Panel 1-18 Sheet AP-2. All pylons shall be complete with light fixtures. See Addenda Drawing #25 for elevation of pylons.

ITEM NO. 14

SAMPLES

Reference: Specifications - Volume I
SECTION 1C - SUPPLEMENTARY GENERAL CONDITIONS
Page 1C-13

Add the following paragraph:

(b-b) SAMPLES

All samples, mock-ups, illustrations, etc., which will be submitted by the Contractor for approval for use in this Project shall be delivered to the Engineer within 35 days after award of Contract. Delivery address will be announced at the Pre-Construction Conference.

(See Paragraph 1. above)

"Samples which are accepted for use in the Project shall be impounded for future comparisons. Tests will be conducted on the submitted samples or any other samples requested by the Engineer for proper testing. Samples shall be removed from the job site when requested by the Engineer."

ITEM # 16 POCKET-PAGE - Antenna Loop System

Reference: Specifications - Volume I
SECTION 1E - DESCRIPTION OF BID ITEMS.
Page 1E-6 - Alternate Bid Item #9

Add the following:

General: See Section 16J.

System Operation:

System shall consist of a loop installation per drawings, one pocket page receiver, one low frequency transmitter and intercom interfacing. The system shall be keyed direct from any in-house intercom desk-set control station.

System Components: Numbers given are Executone.

Intercom interfacing for paging shall enable any in-house intercom desk-set master to initiate the pocket page system when party called is not at his station. Interface circuitry will connect paged party direct to calling party without search procedures. Interface will be installed in the Basic Exchange of the in-house intercom equipment. Interface shall be Executone SLX.

Transmitter will be solid state, low frequency tone transmitter. 20 signal channels will be provided with provisions for expansion to 90 channels. Power output not less than 10 watts, may be in-line amplified to insure maximum utilization. Executone 37306.002 Transmitter and Executone F286 Auxiliary Amplifier.

Receiver will be a miniature pocket page unit, capable of receiving a selective page signal. Solid state circuitry, powered by two 1.35V mercury batteries with a minimum operating life of 500 hours. "Double-entry" circuitry eliminates random or incorrect signal reception. Metal housing with plastic case, weight not to exceed 2 oz. Executone 3.7405.100 Receiver.

Loop will be not less than #10 wire, installed in non-metallic conduit. Loop will be checked for signal leakage, power output and signal transmission/reception as specified.

ITEM NO. 17 SITE CLEARING

Reference: Specifications - Volume I
SECTION 2A-SITE CLEARING
Page 2A-2

Add Line 6 to read:

"Following are the estimated possession dates that might be possible, or probable, in the two Community Center blocks:

<u>Building</u>	<u>Probable Time Period</u>	<u>Remarks</u>
Friedman	90 days	It is highly unlikely that all of the tenants will be out before the 90-day period.
Leonard & King	90 days	Unlikely. Will need to find and fix up new quarters (Italian Importing).
Wright	See Remarks	Semester for Heald's starts 9/27, but this only leaves 2 wks to 6 wks to acquire and fix up new premises (assuming bonds are sold 8/15-9/15. Christmas break is <u>12/18</u> which is the likely date for vacation.
Cutter	30 days	Flax has 90 days, but he is cutting down stock in anticipation of moving; Zackit can be give 30-day notice.
Burrus	30 days	Possibly 60. Looking at some bldgs. now. They need painting only, if he acquires one of them, when bonds are sold. One has occupant who will move in Nov. (they hope).
Compoginis	30 days	Tenant wants out. Possibly get possession sooner.
Blumenfeld, et al	30 days	Month-to-month tenant only. 30-day notice is possible, but <u>please check agreement with owner</u> for special clause. I believe they have right to rent for 90 days. If so, they will want rent unless tenant moves anyway.
Kauffman, et al	Immediate	John Drew is the only tenant. He plans to move 6/1, BUT some comment as Blumenfeld, et al above re owner's right to rent, although if Drew moves, I cannot see the owners refusing possession.

Elliott	Immediate	See above re John Drew. On this parcel, though, he will probably leave skeleton crew till 7/1.
Clements	30 days	Vacant except for an office tenant who can be given 30-day notice.
Babich	100 days	Salvation Army wants out. But the owners insisted on 90 days to get them out, plus 10 days to remove fixtures, etc.
Blumenfeld Enterprises	30 days	Vaughn Miller of the State assures their cooperation. If bonds sold 8/15, they could <u>possibly</u> be out by 9/1.
EGCA	120 days	They have to build or completely remodel. Unlikely that they will be able to vacate sooner.
Church	30 days	The Church has already made arrangements for their temporary move. If the Authority asked them to vacate sooner than 90 days, Mr. Cole has assured their cooperation.
Williams	Immediate	Ties in to John Drew. See above. Caution: Dohrmann Hotel Supply (month-to-month), who are waiting for new building in Redevelopment area, to be ready in middle of September (they hope).

ITEM NO. 18

BASIS OF PAYMENT

Reference: Addenda Drawing No. 24
Specifications - Volume I
SECTION 2D - PILING
Page 2D-1

Insert the following between Lines 36 and 38:

"For Bidding Purposes, the Contractor shall include in his bid a lump sum for all work embraced by this section based on the number and length of piles as shown on the drawings with a tip elevation of minus 15 feet, City of Sacramento Datum.

The Contract Sum will be subject to adjustment up or down, depending upon the actual lineal footage of piles driven in place as required and accepted by the Testing Laboratory.

For Purposes of Adjusting the Contract Sum, the Contractor shall submit unit prices. These unit prices will be used in adding to or deducting from the contract sum, in case the total lineal footage of piles driven as required and accepted by the Testing Laboratory varies from that called for on the plans.

The Unit Prices per foot of piles as above described shall include all costs for manufacturing, furnishing, driving, and cutting off concrete reinforcing, disposing of ends, and any other operations incidental to and necessary to properly drive piles in the positions and to the elevations required for the specified bearing value."

Addendum Drawing No. 24, shows alternate pipe piling detail.

ITEM NO. 19

PILING

Reference: Specifications - Volume 1
SECTION 2D - PILING
Page 2D-2, Lines 28 through 30

Delete Lines 28 through 30. Substitute the following:

Concrete Filled Steel Pipe: 10" O.D. with minimum wall thickness of .375". Concrete shall have a minimum compressive strength of 30000 psi in 28 days. Pipe piles shall meet Grade 1 requirements of ASTM A252. Full penetration weld all around with back-up plates is permissible at splice.

ITEM NO. 20

PRECAST PILES

Reference: Specifications - Volume I
SECTION 2D - PILING
Page 2D-3

Furnishing and grouting of dowels to be included in prestressed pile bid. Do not cut strands if necessary to cut top of pile.

ITEM NO. 21

U.C. MIX

Reference: Specifications - Volume I
SECTION 2H - LANDSCAPE DEVELOPMENT
Page 2H-6, Lines 36 through 39

Delete and substitute the following:

"U.C. Mix shall be prepared according to the U.C. formula for artificial planting mixes, pot, flat and liner mix as prepared and supplied by Oki Nursery, Sacramento, California."

ITEM NO. 22

CAST-IN-PLACE CONCRETE

Reference: Specifications - Volume I
SECTION 3C - CAST-IN-PLACE CONCRETE

All concrete slabs on grade in the theatre building shall be 6" thick with #4 at 24" cc each way except within the main house. The stepped concrete slabs within the main house shall be 4" minimum with 6 x 6 - 10/10 welded wire fabric.

ITEM NO. 23

ARCHITECTURAL PRECAST CONCRETE

Reference: Specifications - Volume I
SECTION 3D - ARCHITECTURAL PRECAST CONCRETE
Drawings - Sheets AP-4 and A2-22

Change Panel No. 2-29 (3'-3" x 3'-3 3/4" panel size) to read "2-29A."

Refer to Sheet A2-22 for location of panels 2-29A through 2035B.

On Sheet A2-22 change panel target 2-29/AP-4 to read "2-29A/AP-4."

ITEM NO. 24

ADDITIONAL TEST BORINGS

Reference: Specifications - Volume I
SECTION 2B - EARTHWORK AND SITE GRADING
Page 2B-2, Lines 13, 14, 15

Delete Lines 13, 14 and 15. Additional test borings will be provided by the Owner.

ITEM NO. 25

PILING

Reference: Specifications - Volume I
SECTION 2D - PILING
Page 2D-2, Line 19

Change "12 inches" to read "10 inches."

ITEM NO. 26

CONCRETE SLAB ON GRADE INSTALLATION

Reference: Specifications - Volume I
SECTION 3C - CAST IN PLACE CONCRETE
Page 3C-13

Add Line 9 to read as follows:

"Do not place slabs on grade until structural steel has been installed."

ITEM NO. 27

WELDING

Reference: Specifications - Volume I
SECTION 5B - STRUCTURAL STEEL
Page 5B-2, Lines 24 through 32

Delete lines 24 through 32 and substitute the following:

ELECTRODES AND FLUX

" The electrodes or flux specified in Table 1.17.2 of the A.I.S.C., Seventh Edition, shall be used in making complete penetration groove welds designed on the basis of the allowable stresses for the base metal, as provided in Table 1.5.3. The electrodes and fluxes as listed in Table 1.5.3 may be used in making fillet welds and partial penetration groove welds. "

ITEM NO. 28

EXPANSION JOINTS

Reference: Specifications - Volume I
SECTION 2G - SITE IMPROVEMENTS
Page 2G-1, Lines 45 through 49

Delete Lines 45 through 49 and substitute:

"Expansion Joints: Standards of work shall comply with City of Sacramento 'Standard Specifications,' dated January 1967."

Drawings - Sheet AS-8

Delete Expansion Joint detail 2/AS-8.

ITEM NO. 29

GRAPHIC CUT-OUTS IN METAL FRAMES

Reference: Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Drawing AD-8, Detail 4
Concessions Identification at Exhibit Building

The metal band Detail 4/AD-8 at Concessions #112, #132, #143, #151 shall have 5" high cut out letters spelling "Concessions" similar to Detail 20/AD-5.

Drawing A1-10, South Elevation
Kitchen Identification at Exhibit Building

The cut-out letters at heads of each of two sets of doors from Exhibit Hall to kitchen shall spell "kitchen." (One sign over each set of doors).

Drawing A1-10, South Elevation
Service Door Identification at Exhibit Building

Door #79 from Exhibit Hall to Service Corridor of Activities Bldg. shall have cut-out letters at head spelling "Service."

ITEM NO. 30

CONCRETE HARDENER

Reference: Specifications - Volume I and Volume II
SECTION 3C - CAST-IN-PLACE CONCRETE
Page 3C-1, Line 18

Add the following:

"Apply wear resistant finishes and concrete hardener as specified and scheduled herein."

Page 3C-3, Line 32

Add the following:

"Concrete Hardener:

Hardner shall be 'Kem-Kal' as manufactured by Conrad Sovig Company of San Francisco, California, 'Lapidolith' as manufactured by Sonneborn Co., or approved equal."

Page 3C-15, Line 12

Add the following:

"Hardener shall be applied in accordance with manufacturer's instructions to floors scheduled as follows:

Activities Building: Rooms #01, Central Plant; #02, Transformer Vault; #04, Electrical; #05, Sound; #06, Phone; and #08, General Shop.

Theater: Room #01, Air Conditioning Equipment Space."

ITEM NO. 31

WEAR RESISTANT FINISH

Reference: Specifications - Volume I
SECTION 3C - CAST-IN-PLACE CONCRETE
Page 3C-3, Line 44

Delete Line 44 and substitute the following:

".....the manufacturer's palette of special mix colors. Mix shall be approved....."

Page 3C-4, Line 9

Delete Line 9 and substitute the following:

"Color as selected from the manufacturer's palette of special mix colors. Mix shall be"

ITEM NO. 32

HEAVY-DUTY WEAR-RESISTANT FINISH

Reference: Specifications - Volume I
SECTION 3C - CAST-IN-PLACE CONCRETE
Page 3C-15, Lines 43 and 44

Delete the words: "where shown on the drawings or in schedules"
and substitute the following:

"in the following rooms in the exhibit building: 100, 101, 107,
108, 114, 128, 131, 138, and 139. Finish in Room 138 to terminate
at a East-West line at north wall of Ticket Booth at corridor to
ACTIVITIES BUILDING. In the ACTIVITIES BUILDING rooms 113 and
114 to receive finish.

ITEM NO. 33

COLORED WEAR-RESISTANT FINISH

Reference: Specifications - Volume I
SECTION 3C - CAST-IN-PLACE CONCRETE
Page 3C-15, Line 24

Page 3C-15, Line 24

Delete the words: "where shown on the drawing or in schedules."
and substitute the following:

"At perimeter of carpeted area in the following rooms of the
ACTIVITIES BUILDING AND THEATER:

ACTIVITIES BUILDING ROOMS

104, 122, 125, 130, 134, 136, 138, 138A, 139, 140, 141, 143,
144, 145, 200, 201, 202, 204, 206, 207, 208, and stair A-1

THEATER ROOMS

109, 121, 128, 159, 208, 209, 213, 217, 301, 302, 303, 304,
STAIRS D-1 and D-2, stairs E-1 and E-2, and stairs F-1 and F-2.

ITEM NO. 34

EXPOSED AGGREGATE CONCRETE

Reference: Specifications - Volume I
SECTION 3E - EXPOSED CONCRETE FINISHES
Page 3E-1 and 3E-2

Page 3E-1

Add Line 19 to read as follows:

"Exposed Aggregate Concrete Finish."

Page 3E-2

Add Line 29 to read as follows:

"EXPOSED AGGREGATE CONCRETE FINISH:"

Provide washed concrete to expose aggregate to match the finish on the K Street Mall adjacent to 13th Street. The finish shall have a uniform appearance and be obtained in the following manner:

1. Place concrete mix specified in Section 3C between screeds.
2. Compact, screed, sprinkle pebbles.
3. Float surface, completely covering pebbles by one-sixteenth inch (1/16").
4. Allow to set two to four (2 - 4) hours, depending on weather conditions.
5. Brush carefully with stiff push-broom, burlap or wire brush so as to expose surface only. Wash with gentle stream of water.
6. Surface shall present an even appearance with only the tops of the pebbles exposed and the interstices free of pits and wash outs.

ITEM NO. 35 CURE-COLOR-WAX

Reference: Specifications - Volume I
SECTION 3C - CAST-IN-PLACE CONCRETE
Pages 3C-15 and 3C-16

Page 3C-15 and Line 41 to read and page 3C-16 add line 7 to read:

"As soon as the floor will not be marred by the application, colored concrete floors shall be cured with Master Builders Kurowax, (or equal product manufactured by A.C. Horn, Colorcron, W.R. Grace or Sonneborn) of the same color as the floor. Preparation of surfaces, quantities used, application procedures and installation precautions shall be followed in street compliance with manufacturer's stated recommendations and directions.

ITEM NO. 36 ABRASIVE BLAST FINISH OF CONCRETE

Reference: Specifications - Volume I
SECTION 3E - EXPOSED CONCRETE FINISHES
Page 3E-1, Line 48 and 49.

Delete lines 48 and 49 and replace with the following:

"Provide abrasive-blasted finish to all exposed precast concrete surfaces, and to all poured-in-place concrete surfaces at all public spaces (interior and exterior).

ITEM NO. 37 EXISTING TREE TO BE RELOCATED

Reference: Specifications - Volume I
SECTION 2H - LANDSCAPE DEVELOPMENT
Drawings, Sheets A0-3, A0-4, A0-5 and AS-1

The existing tree to be relocated is the large palm located just south of grid line 145 along 14th Street. This tree is to be relocated approximately on grid line 137 along 14th Street, See sheet AS-1.

ITEM NO. 38 RUBBER DOOR SILENCERS

Reference: Specifications - Volume II
SECTION 8C - STOCK METAL DOORS AND FRAMES
Page 8C - 3, line 42

Add following sentence:

"Rubber door silencers shall be provided and installed."

ITEM NO. 39 SHOP PAINTING

Reference: Specifications - Volume I
SECTION 5A - METAL WORK
Page 5A-2

Delete Lines 53 and 54.

ITEM NO. 40 METAL DECKING

Reference: Specifications - Volume I
SECTION 5D - METAL DECKING
Page 5D-4

Delete Lines 9 through 20 and substitute the following:

"Where ceiling construction, air ducts, diffusers, lighting fixtures, etc., are supported from metal roof or floor deck 20 gauge or less in thickness, use 3/8" \varnothing rod as shown in Detail 4/S2. If deck with male-female side joint lips is provided, hanger clips designed to clip over male side lap joint may be used in lieu of Detail 4/S2. Locate clips at not more than 24" o.c. in both directions, not over 9" from walls at ends, and not more than 12" from walls at sides, unless otherwise shown.

Where above loads are supported from metal floor deck 18 gauge in thickness, punched hanger slots between cells or flutes of the lower element may be used to support loads not in excess of 100 pounds with minimum of #8 wire before side clips or Detail 4/S2 is required. Spacing of hanger slots as for clips above."

ITEM NO. 41 STEEL STAIR AND CATWALK SYSTEM

Reference: Specifications - Volume I
SECTION 5F - STEEL STAIR & CATWALK SYSTEM

Stair and catwalk supplier need provide calculations stamped by registered Civil Engineer only for those stairs and catwalks not sized and detailed on structural drawings.

Page 5F-1, Line 36

Change safety factor of 4 to read safety factor of 2. Live load deflection shall not exceed $L/360$.

ITEM NO. 42

ERECTION OF STRUCTURAL STEEL

Reference: Specifications - Volume I
SECTION 5B - STRUCTURAL STEEL
Page 5B-4

Add Line 51 to read as follows:

"Erect structural steel members prior to placing any concrete slabs on grade."

ITEM NO. 43

BOLTED CONNECTIONS

Reference: Specifications - Volume I
SECTION 5B - STRUCTURAL STEEL
Page 5B-6, Lines 9 through 13, and 39 through 42.

Delete Lines 9 through 13, and 39 through 42, and substitute the following:

"Shop and field bolted connections shall be inspected by the testing laboratory by applying, in the tightening direction, the inspecting wrench and its job inspecting torque to 10% of the bolts, but not less than two bolts, selected at random in each connection. If no nut or bolt head is turned by this application of the job inspecting torque, the connection, and all bolts whose nut or head is turned by the job inspecting torque shall be tightened and re-inspected, or alternatively, the Fabricator or Erector, at his option, may re-tighten all of the bolts in the connection and then re-submit the connection for the specified inspection."

ITEM NO. 44

MISCELLANEOUS METAL ITEMS

Reference: Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Page 5E-1, Line 33

Add the following to the list of items included in SECTION 5E:

Architectural Sheet Metal (except flashings)

Carriage Entrance Canopy

Sound Reflecting Canopy in Theater

Louvers in Activities Building Exterior Soffit

ITEM NO. 45

METAL TRIM AND MISCELLANEOUS FRAMES

Reference: Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Page 5E-10, Lines 53 and 54

Add to Line 53 the following:

"Template for cut outs for signs will be provided by Architect. Colored plastic covers and installation will be done under Glass and Glazing, Section 8A. (See Addendum No. 2). Cutouts are to be done under this section.

ITEM NO. 46

METAL HANDRAILS AND RAILINGS

Reference: Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Page 5E-9, Lines 55 and 56
Page 5E-10, Line 34

Change all references to cold finished steel bars to hot rolled stock.

ITEM NO. 47

STEEL STAIRS

Reference: Specifications - Volume I
SECTION 5F - STEEL STAIR AND CATWALK SYSTEM
Page 5F-1, Lines 44 through 46

Delete Lines 44 through 46 and substitute the following:

"Standards of Construction shall be equal to those published by Globe-Pacific Co., San Jose, California; unless otherwise detailed. Other manufacturers offering similar systems will be considered."

Page 5F-2, Lines 12 and 13

Delete Lines 12 and 13 and substitute the following:

"Stair Treads and Landings at Activities Building shall consist of Raised Pattern Floor Plate complying with FS QQ-F-461; Class I. Pattern as selected by Architect from manufacturer's standard patterns. In other buildings, treads shall consist of standard expanded metal stair tread material, sizes as shown or required, and landings shall consist of safety grating."

Page 5F-5, Line 53

Add the following after, "copies of shop drawings:"

....."and structural design calculations."

ITEM NO. 48

SHOWER WALLS

Reference: Addenda Drawing No. 17
Drawing A1-12, Rooms 118, 120, 124
Specifications - Volume II
SECTION 9A - METAL STUDS, ETC.

Wing wall separating shower from rest of room shall be 2" metal studs in lieu of 2 x 4 as shown.

ITEM NO.49

BUMPER GUARDS

Reference: Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Page 5E-8, Line 24
Drawings - Sheet A2-2 and A3-2

At Activities Building loading dock area, bumper guards (wheel guard) should be located as follows:

Bumper Guard approximately 3'-0" north of grid line 58 should be approximately 20'-0" in length and located between grid lines BT and BX.

Bumper Guard approximately 2'-0" south of grid line 64 should be approximately 60'-0" in length and located between grid lines BL and BX.

At THEATER LOADING DOCK AREA Bumper Guards (wheel guard) should be added and located as follows:

Bumper Guard approximately 33'-0" in length and located on grid line BP between grid lines 141 and 3'-0" north of 135.

ITEM NO.50

ALL ALUMINUM COMPONENTS IN CONJUNCTION WITH HARDWOOD HANDRAILS

Reference: Plans, Sheet AT-3
Specifications, SECTION 8B - ALUMINUM ENTRANCE AND WINDOW WALL
Page 8B-1, Line 16

Add:

"Furnish and install all aluminum handrail brackets, balusters, bar supports, escutcheons and anchorages as shown on the drawings, with the exception of the hardwood handrails.

All applicable portions of Section 8B will apply to the aluminum components. This contractor shall coordinate his work with the finish carpenter."

ITEM NO.51

HARDWARE

Reference: Specifications - Volume II
SECTION 8F - FINISH HARDWARE
Page 8F-8, Line 32

Change 1-1/2 pair butts to read "3 pair butts."

Pages 8F-12 and 8F-14

Change reference to 4-1/2 x 4-1/2 butts to read "5 x 4-1/2."

Reference: Specifications: Volume I
SECTION 5G - STEEL STAIR AND CATWALK SYSTEM
Drawings Sheets EO-1, A1-19, A2-6 and S1-8

Detail 1 on Sheet EO-1 - Delete all reference to "Heavy cast aluminum louvered grille with tamper proof hold down screws."

Detail 2 on Sheet A1-19, Detail 1 on Sheet A2-6 and Section C on Sheet S1-8 shall all indicate a spacing of bearing bars (parallel to walk) that shall prevent a one inch diameter steel ball from falling through the grating.

Page 5F-1, Line 33

Add the following:

"It is intended that all catwalks and stair tread that are visible from public spaces shall consist of serrated bar gratings. This shall include but not necessarily be limited to, the catwalk system in the Exhibit Hall and Catwalk #2 and Catwalk Ramp in Theater. Steel Stairs in Activity Building shall consist of Raised Pattern Floor Plate, as detailed. Serrated Bar Grating or Expanded Metal stair tread and landings will be acceptable in areas which are not visible from public spaces. It is mandatory however, that steel gratings or expanded metal shall not permit a one inch diameter steel ball to fall through.

Page 5F2, Lines 12 and 13

Delete Lines 12 and 13 and substitute the following:

"Stair Treads and Landings: Standard expanded metal stair tread material or serrated bar grating neither of which shall pass a one inch diameter steel ball."

ITEM NO.53

STAGE LIFT PIT ACCESS

Reference: Specifications - Volumes I, II and III

SECTION 5E - MISCELLANEOUS METAL

SECTION 8C - STOCK METAL DOORS AND FRAMES

SECTION 8E - SPECIAL DOORS

SECTION 8F - FINISH HARDWARE

SECTION 14C - RISING STAGE LIFT

DIVISION 16 - ELECTRICAL WORK

Provide access from Orchestra Pit level elevation 10.0' down through void space below level elevation 10.0' and access door through concrete block wall to lift pit. All work and items to be installed complete in accordance with all Code requirements. Locate as directed.

The following items are required but may not be a complete list:

1. Floor Access Door: BILCO Type K-3 single leaf, diamond pattern plate, with automatic hold open arm. 3'-0" W x 2'-6" L. Floor access door to be equipped with electric interlock.
2. Metal Access Ladder down to void space floor.
3. Hollow Metal Door, 2'-8" x 7'-0" - Type K with pressed metal frame Type II, hardware Type 40. Door to be equipped with electric interlock.
4. Light Fixture: Provide and install 1 light fixture BB with switch. Locate as directed.

ITEM NO.54

COLD ROLLED STEEL

Reference: Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Page 5E-2, Lines 19 and 24

Delete Lines 19 and 24

ITEM NO.55

STEEL PIPE

Reference: Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Page 5E-2, Line 39

Delete "Grade A" and substitute "Grade B".

ITEM NO.56

BEAM FIXTURES AT THEATER PROMENADES

Reference: Addenda Drawings No. 3,4 and 5
Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL
Page 5E-10, Lines 46 through 53

Addenda Drawings No. 3,4 and 5 delineate the pressed metal beam light fixtures at the Theater Promenades. If additional joints are required in fixtures, submit shop drawings to clarify desired locations.

ITEM NO.57

GRAPHIC DIRECTORY PANELING

Reference: Addenda Drawing No. 13
Specifications - Volume I
SECTION 6B - FINISH CARPENTRY
Page 6B-1

Add Line 37:

"Wood paneling at elevator graphic directories."

Page 6B-3

Add Line 52:

"Wood Paneling: As shown on Addenda Drawing #13."

ITEM NO. 58 THERMAL INSULATION

Reference: Plans, Sheet A1-4, Detail 1; Sheet A2-6
Details 2 and 3
Specifications, Division 7

Add: SECTION 7E - THERMAL INSULATION

Related Documents

The requirements of Division 1 apply to all work specified in this section.

Description of Work

Furnish all labor, materials, and equipment necessary for the placement of insulation on all inside faces of all exterior precast concrete walls (including fire stops) to the underside of the roof decking. Furnish and install all insulation within the roof expansion joints (2 layers thick).

Material

J - M "all purpose fiberglass insulation"
1" thick x 24" wide x 100 ft. long; or equal.

Material properties: non-combustible, non-absorbant of moisture or mildew, rotproof, rodentproof and verminproof.

Installation

This contractor shall be responsible for determining the most effective method of fastening the insulation to the specified surface, and shall submit to the Architect for approval, his recommendations for installation prior to commencement of work. Installation of the insulation within the roof expansion joint shall be coordinated with the roofing contractor.

Submittals

Submit 4 copies of manufacturer's printed brochure and proposed method of installation for Architects approval.

ITEM NO.59 RETURN AIR GRILLE AT ORCHESTRA PIT RAIL

Reference: Specifications - Volume I
SECTION 6B - FINISH CARPENTRY
Drawings - Sheets A3-2, A3-31 and A3-34
Addenda Drawing No. 29

Wood return air grilles shown in concrete rail between Orchestra 129 and Orchestra Pit shall conform to Addenda Drawing No. 29

ITEM NO.60 KICKPLATES

Reference: Specifications - Volume II
SECTION 8F - FINISH HARDWARE
Page 8F-6, Line 35

Add the following:

"Kickplates: 16 gauge metal, 10" x 2" less than width of door, beveled on three sides. See Hardware Sets for finishes."

ITEM NO.61 HORIZONTAL GIRTS

Reference: Drawings - Sheet A1-17
Specifications - Volume II
SECTION 9A - METAL STUDS

Horizontal girts as shown on Details 6, 10 and 17 to be 5" deep by 14 gauge with flanges as shown. Minimum yield strength to be 36000 psi. Girts and clips need not be fireproofed. Sag rods may be staggered a maximum of 3" at girts.

ITEM NO.62 PAINTED SIGNS

Reference: Specifications - Volume II
SECTION 10G - IDENTIFYING DEVICES
Page 10G-1, Line 52

Add:

A total of Forty-eight (48) letters and/or numbers will be required, all located at a level above the bottom chord of the truss.

ITEM NO. 63

COLORED PLASTIC COVERS FOR SIGNS

Reference: Specifications - Volume II
SECTION 8A - GLASS AND GLAZING
Page 8A-1 and 8A-3

Page 8A-1

Add Line 28 as follows:

"Colored plastic covers and attachment for signs."

Page 8A-3

Add Line 13 as follows:

"Colored Plastic: Provide min. 1/8" thick smooth acrylic sheets, clips, attachment and installation at metal signs over doors, windows, opening where shown on elevations. Install in sheet metal and aluminum sections. Color as selected by Architect.

ITEM NO. 64

WINDOW WALL HARDWARE

Reference: Specifications - Volume II
SECTION 8B - ALUMINUM ENTRANCES AND WINDOW WALL
SECTION 8F - FINISH HARDWARE
Page 8B-2, Line 11 through 13

Delete Line 11 through 13 and substitute:

"Hardware for doors will include:

2 pivot sets, Rixson 117-1/2 x US10B w/M-19 x US 10B side jamb pivots.
2 overhead door closers, Kawneer, SAM-2
1 threshold, Rixson 800 x US10B.

Page 8F-6, Line 40 through 47

Delete Line 40 through 47 and substitute:

"Shall be furnished by aluminum door manufacturer as an integral part of door with the following exception:

2 exit devices, Von Duprin 5527 DT x 777 x US10B w/black vinyl cross bar covering similar to Sargent 44 cross bars (provided and installed by Finish Hardware Subcontractor)."

ITEM NO. 65

EXIT SIGNS AND LIGHTS IN ALUMINUM WINDOW WALL

Reference: Specifications - Volume II
SECTION 8B - ALUMINUM ENTRANCES AND WINDOW WALL
Page 8B-2, Lines 13 and 14

Add the following to Line 13:

"Template for cutouts for exit signs and lights will be provided by Architect. Colored plastic covers and installation will be done under Glass and Glazing, Section 8A (See Addendum No. 2). Cutouts are to be done under this section.

ITEM NO. 66

HANDRAIL BRACKETS AT ALUMINUM WINDOW WALL

Reference: Specifications - Volume II
SECTION 8B - ALUMINUM ENTRANCES AND WINDOW WALL
Page 8B-2, Line 27

Add the following:

"Handrail brackets at aluminum window wall sections shall be aluminum to match window wall. Fabrication, anodizing, and installation shall be under this section." Be sure to be same thickness as window wall section.

ITEM NO. 67

FABRICATED METAL DOORS

Reference: Specifications - Volume II
SECTION 8E - SPECIAL DOORS
Page 8E-1, Lines 22 and 23
Page 8E-2, Lines 11 through 19

SECTION 5E - MISCELLANEOUS METAL
Page 5E-1 and 2

Page 8E-1 - Delete Lines 22 and 23

Page 5E-1 - Add Lines 33 and 33a. to read:

"Iron Gates and Sections at Outdoor Patio of Exhibit Hall."
"Wire Mesh Doors at Trash Area."

Page 8E-2 - Delete Lines 11 through 19

Page 5E-2 - Add Line 55 and below to read:

"See Page 8E-2, Lines 11 through 19."

ITEM NO. 68

CERAMIC TILE

Reference: Specifications: Volume II,
SECTION 9E
Drawings AF-1 and A1-12
Powder Rooms #109, #140 and #154

The north wall and west wall to Door #31A of Powder Room #109 and corresponding walls in Rooms #140 and #154 shall be ceramic tile as specified in Section 9E. All other walls shall be hardcoat plaster with #2 finish as shown on Finish Schedule for Room #109. Change finish on Finish Schedule in Room #140 and #154 from #4 finish on hard coat plaster to #2 finish on hard coat plaster.

ITEM NO. 69

NEOPRENE EXPANSION JOINTS

Reference: Specifications, Volume II
SECTION 7E - SEALANTS, CAULKING AND GASKETS

Delete all references to sealants at precast concrete panels and all gasket reference.

Addenda Drawing #14

Add new SECTION 7G, NEOPRENE EXPANSION JOINTS, to be included in the specifications:

RELATED DOCUMENTS

Description of Work:

Provide rigid PVC reglet with removable cap strip to protect reglet groove during precast concrete panel paving to manufacture of precast work.

Provide all labor, materials and equipment required to install neoprene expansion joint where shown on drawings and as specified herein.

General:

Other acceptable systems are by D.S. Brown and F.H. Maloney Company.

Material:

Stanlock Rigid PVC Reglet (ES-3-A)

Reglet receivers for preformed neoprene expansion joints shall be extruded from rigid polyvinyl chloride, color - black; high impact Type II; Grade I; which should comply with the following physical requirements:

Physical Property Requirements of Reglet

Property	Test Method	Requirements
Tensile	ASTM-D-638	5,500 PSI Min. @78°F 10,000 PSI Min. @40°F 3,000 PSI Min. @140°F
Izod Impact	ASTM-D-256	15 ft.-lb./in. notch min. @ 78°F
Modulus (Tension)	ASTM-D-638	340,000 PSI Min.
Flexural Strength	ASTM-D-650	11,000 PSI Min.
Specific Gravity	-----	1.35 ± 0.02
Hardness Durometer Shore D	-----	78 ± 3
Color	-----	Black

Preformed Neoprene Expansion Joint:

The expansion joint configuration shall conform to Stanlock SL1113. The expansion joint shall be formulated of a neoprene compound that exhibits physical properties that meet or exceeds requirements of ASTM C-542-71.

Neoprene Adhesive:

Neoprene Adhesive shall be Carboline F-1 neoprene adhesive.

FABRICATION

The preformed neoprene expansion joint shall be fabricated of extruded and molded components so as to form upon installation an integral weathertite seal.

INSTALLATION

Installing contractor(s) shall inspect all reglet before beginning work and shall notify the General Contractor in writing of any defects or conditions which might preclude satisfactory installation. Installation shall not proceed until such defects have been satisfactorily corrected. Reglet must be straight, aligned and plumb. Minimum splice joint width shall be 1-1/8". A suitable sealant must be placed over the joints prior to installing the gaskets in order to insure against water infiltration.

Reglet must be installed with top surfaces and groove clean and free of concrete or debris to provide an acceptable receiver and sealing surface for reglet type Neoprene Glazing Gaskets.

All work shall be performed in a neat and workmanlike manner with reglet properly fitted to insure a trouble-free installation.

Expansion joints shall be installed in strict accordance with the manufacturer's installation procedure.

* * * * *

ITEM NO.70 WOOD FOLDING PARTITION

Reference: Specifications - Volume II
SECTION 8E - SPECIAL DOORS
Drawings Sheet A1-1 and Sheet AD-6. Details
5, 6 & 7/AD-6

Add the following to Section 8E under Materials:

"Wood Folding Partition: Pella Series 558 with sliding recess panel, track, trim, hardware, complete as detailed. Provide keylock and master keying. Oak unfinished, and sanded, ready for finish. Finish to Finish System No. 21.

ITEM NO.71 METAL STUD WALL SYSTEM

Reference: Specifications - Volume I
SECTION 9A - METAL STUDS, VENEER, PLASTER AND
PLASTERING WORK.

All metal clips, hanger rods, horizontal girts, etc., which are not structural steel in nature, and which are required for a complete wall and/or ceiling system shall be included under Section 9A.

ITEM NO.72 BRONZE PLAQUE

Reference: Specifications - Volume II
SECTION 10G - IDENTIFYING DEVICES
Page 10G-2

Add Line 19:

"Bronze Plaque: Include one (1) Bronze Plaque 30" w x 48" h. statuary bronze finish. Anchorage will be to precast concrete panel. Design and workmanship will be provided by Architect.

ITEM NO.73

PLASTER EXPANSION JOINT

Reference: Specifications - Volume II
SECTION 9A - METAL STUDS, VENEER PLASTER
AND PLASTERING WORK

Page 9A-2

Add Line 57 to read:

"Expansion Joint: Galvanized steel, 24 ga., #15."

ITEM NO.74

LIGHT TROUGH LOUVERS

Reference: Specifications - Volume II
SECTION 9C - ACOUSTICAL CEILINGS
Page 9C-1, Line 14

Add the following after "ceiling tile units:"

".....light trough louvers."

Line 23

Add the following:

"Aluminum bright dip and gold anodized light trough
louvers."

Page 9C-2, Line 38

Add the following:

"Louver panels in light troughs shall be a lateral type
louver as manufactured by Neo-Ray Products or equal as
follows:

Louvers shall be fabricated from 0.040" hard alloy
aluminum #5005-H16.

Louver blades parallel to the light trough shall be
1/2" deep spaced 4-1/2" o.c. Louver blades normal to
the light trough shall be 1" deep spaced 1" o.c.

Lateral blades shall be rabbeted to lay on the wall
angle as detailed on the drawings.

Louver panels in the Type "A" trough shall be nominal
12" x 48" and 18" x 48" in the Type "B" and "C" troughs.
Louver panels shall be the Lok type, interlocking parallel
to the light trough.

Wall angle: Extruded 6063-T5 aluminum angle, 3/4"x1"x0.062".

Finish: Louvers and wall angle to be bright dip and gold
anodized."

ITEM NO. 75

FIRE RESISTIVE COATINGS

Reference: Specifications - Volume II
SECTION 9B - FIRE RESISTIVE COATINGS
Page 9B-1

Add Line 56 to read:

"Inspection: The City Engineer will be the Inspector and make final judgment on the installation adequacy."

Page 9B-3, Line 14

Add to Line 14 and add Line 15 to read:

"The fire proofing mastic will be applied to bottom chord of truss and horizontal diagonal bracing of truss to provide for 1 hour fire protection of surfaces."

Page 9B-3, Line 30

Change 8500 ft. per minute for 85 hours to read:

"50 miles per hour for 85 hours."

ITEM NO. 76

SHOWER DETAILS

Reference: Addenda Drawing No. 17
Specifications - Volume II
SECTION 9F - TERRAZZO

Addendum Drawing No. 17 delineates typical shower details at the Exhibit Building and the Theater, as well as the typical terrazzo base.

ITEM NO. 76A

REFLECTING CANOPY

Reference: Specifications - Volume II
SECTION 9J - PAINTING
Drawings A3-41 and A3-42

All exposed areas of the reflecting canopy including catwalks, supports, etc., shall be painted with System #2; except the sound absorption material which shall not be painted.

ITEM NO. 77

ALUMINUM PERFORATED DECK SUPPORT ANGLES

Reference: Specifications - Volume I
SECTION 9H - ACOUSTICAL DECK - METAL PANELS
Page 9H-1, Line 41

Add the following:

"Aluminum Support Angle shall be 3-1/2" x 1-1/4" x 1/8", 6063-T5, mill finish, with short leg outstanding."

Drawings - Sheet A1-15, Details 2, 3, 5 and 7
Sheet A1-16, Details 3 and 6
Sheet A1-17, Detail 5

"Supports for aluminum perforated deck, shown variously as '2" x 2" x 1/8" and 2" x 2" x 1/4" angles, aluminum wall angle and aluminum channel edge trim,' shall in all cases be 3-1/2" x 1-1/4" x 1/8" aluminum angles."

ITEM NO. 78

GRAPHIC DIRECTORY

Reference: Addenda Drawing No. 13
Specifications - Volume II
SECTION 10G - IDENTIFYING DEVICES

Addenda Drawing No. 13 delineates the graphic directory at the Activities Building. At the corridor-end locations where directories and letters are mounted over plaster wall finishes, provide 5" high metal letters as specified for word "DIRECTORY" at each location.

ITEM NO. 79 MIRRORS

Reference: Specifications - Volume II
SECTION 10B - WALL MIRROR UNITS
Page 10B-1, Line 55

Add the following:

"Frames shall be anodized aluminum as detailed on drawings where mirrors are applied directly over plywood. Frame shall be an integral unit completely surrounding mirror and acrylic plastic lens. Provide glazing gaskets between frame and mirror and mirror and plywood to form a cushion.

Page 10B-2, Line 8

Add after "bolts or screws."

".....unless detailed otherwise."

ITEM #80

Etched laminated plastic directories in Activities Building:

Reference: Addenda Drawing No. 13, Specifications, Volume II, Section 10G, Identifying Devices, Page 10G-2.

Add to line 14 - "Directories shall have floor plans etched in not more than two colors (not including the neutral color). The directory unit shall be covered with a single aluminum framed glass panel, glazed with non-reflecting glass. Frame finish to be black anodized. Lift out glass panel or hinged panel is optional. Refer to Addendum Drawing for approximate size and position.

ITEM #81

Loading Dock Bumpers:

Reference: Specifications - Volume II, Division 10, Specialties. Drawings - Sheet A2-2 and A3-2.

Add the following Section: Section 10I - Loading Dock Bumpers

RELATED DOCUMENTS.

The requirements of Division 1 apply to the work specified in this section.

DESCRIPTION OF WORK

Provide all labor, materials and equipment required to furnish and install the loading dock bumpers at Activities Building loading dock along grid line BL and approximately 3'-0" south of grid line 55, and at Theater loading dock approximately 3'-0" north of grid line 135.

GENERAL

Coordinate the work with Mechanical Recessed Dockboard contractor.

MATERIALS

Standard Protector Dock Bumpers as manufactured by Kelley Company, Inc. Size: Lengths as necessary, 36" preferred, width 12", thickness 4".

Bolts and anchors: As recommended by manufacturer for designed bumper impact.

INSTALLATION

Install as recommended by manufacturer. Paint all exposed metal.

SUBMITTALS

Provide 6 copies of manufacturer's specification data and shop drawings for approval prior to installation.

ITEM NO 82

WOVEN WIRE PARTITIONS

(To be included in the specifications as a new section listed as 10H).

RELATED DOCUMENTS

Description of Work:

Provide all labor, materials and equipment required to install wire mesh partitions where shown on the drawings and as specified herein.

General:

Verify dimensions by field measurements before fabrication.

Preassemble sections as much as possible to minimize field cutting and expedite the work.

Protect the Work of Others. Any damage caused by this installer to the work of others will be repaired at the expense of this installer.

Materials:

General:

The finished product is expected to be erected in the most professional and craftsman-like manner.

Woven Wire:

Partitions (including wire mesh doors and windows):

Acorn Wire and Iron Works, Inc., No. 130 AL;
Superior Wire and Iron Products, Inc.
Western Wire and Iron Works, Inc.

Woven Steel Wire: 10 ga. x 1-1/2" diamond mesh.

Vertical Frames: 1-1/4" x 5/8" cold rolled steel channel with 1/4" round bolt holes at 12" o.c.

Horizontal Frames: 1" x 1/2" cold rolled steel channels.

Flat bar posts: 5/16" steel bar stock.

Top coping bar: 2-1/4" x 1" cold rolled channel with 1/4" U-Bolts at 28" o.c.

Corner post: 1-1/4" x 1-1/4" angle with 1/4" holes at 12" o.c.

Floor sockets: 2 1/2" high C.I. with set screw adjustment.

Door Frames: 1-1/4" x 1/2" channel with 1-1/4" x 1/8" flat bar cover, 1-3/8" x 3/4" x 1/8" steel angle at lock side.

Hardware: All hardware and accessories to be included.

INSTALLATION

General:

Install partitions in a rigid, straight, plumb and level manner, adhering as nearly as possible to the elevation drawings. All frame joints to be mortised and tenoned. All surfaces shall be free from sharp edges or corners with no exposed wire fabric ends. All hinged doors shall have 1-1/2 pair of butt hinges riveted to both door and transom bar. Installation shall be made complete with all hardware and accessories furnished and installed by this Contractor. Any field bracing required shall be furnished by this Contractor. All partitions must be properly engineered to meet structural requirements for the heights shown.

Hardware Adjustments:

Adjust and lubricate hardware for proper operation after installation.

Cleaning and Touch-Up: Clean as required and repaint all scratched surfaces after erection so that there will be no evidence of use or damage at the time of acceptance by the Owner.

Finish: One standard shop coat of enamel color to be selected from manufacturers standard colors.

Finish Coat:

Provide additional paint at the site of erection for touch-up purposes.

SUBMITTALS

Manufacturer's Data: For information only submit 6 copies of the manufacturer's detailed specifications and installation instructions. Include catalog cuts of hardware, anchors, fastenings, etc.

Shop Drawings: Submit shop drawings for fabrication and erection covering all conditions. Indicate by plans, elevations and detailed sections. Submit 6 copies of shop drawings for approval.

* * * * *

ITEM NO. 83 TACKBOARDS

Specifications - Volume II
DIVISION 10 - SPECIALTIES

Add the following section:

"SECTION 10J - TACKBOARDS

RELATED DOCUMENTS

The following requirements of Division 1 apply to the work specified in this section.

DESCRIPTION OF WORK

Provide all labor, materials, and equipment required to install all tackboards shown in the theater dressing rooms and as specified herein.

GENERAL

Coordinate work of this Section with other trades for proper backing material and proper sequence of work.

MATERIALS

Tackboard: NACO Burlap grain Vinylcork, Vinyl fabric machine laminated to natural cork, 1/4" thick, color as selected by Architect. Sizes as shown on drawings.
Backing: 1/4" AC exterior glue D.F. plywood.
Adhesive: As recommended by manufacturer.
Trim: NACO #A-2B Anodized Aluminum angle trim (all four sides). Miter all corners.
Screws: Phillip flathead screws, cadmium plated, size and length as required. Counter-sink screws.

SUBMITTALS

Contractor to submit 6 copies of shop drawing for approval, and samples for color selection.

ITEM NO84 CARRIAGE ENTRY CANOPY

Reference: Drawings - Sheet A3-38

All aluminum extrusions, shapes, plates, fasteners, etc. Shown on Sheet A3-38 for the Carriage Entry Canopy shall be blackanodized.

ITEM NO 85FOOD SERVICE EQUIPMENT

Reference: Specifications - Volume II
SECTION 11A - FOOD SERVICE EQUIPMENT
Page 11A-2, Line 11

Delete the period after specifications and add:

".....with accessories and/or modifications as indicated on Kitchen Equipment Schedule or shown on drawings, or as indicated below."

Drawings, Sheet AK-1
Kitchen Equipment Schedule

Add the following notes under "Remarks" to the items listed

<u>Item No.</u>	<u>Description</u>	<u>Make & Model No.</u>	<u>Comments</u>
K-1	Coffee Urn	Groen KR-40	with Thermostatic Control
K-3	Hood	Weqco KHR	See Item K-45
K-5	Icemaker	Whirlpool CSE-5SA	with four (4) CCKL-5 6" legs.
K-6	Pitcher Cabinet	Weqco WTE 8430&4830	16 ga. S/S top, front & sides, galvanized frame
K-8	Disposer	Salvajor II 200 (101-18)	W1-CP-3 pre-wired control panel
K-9	Portable Refrigerator	Victory RA-3D-S	full doors, 5" swivel casters, equipped with pan-type "A" rack assemblies
K-11	Portable Work Table	Weqco WWT 30x84	14 ga. SS top w/galv. undershelves & legs, w/swivel casters and brakes on 2 legs
K-12	Portable Work Table	Weqco WWT 30x84	Same as Item K-11 above
K-13	Work Table w/Sink	Fabricated	Includes 24"x24" coved sink and 24" x 48" bain marie w/S.S perforated shelf over steam pipes.

K-16	Wall Shelf	Wecgo 14"	16 Ga. S/S 18-8
K-19	Portable Hot Serving Unit	Thermotainer 1403	with glass protector guard in S/S tubular frame; also with drop-type laminated cutting board.
K-21	Fry Kettle on casters	Toastmaster 14C4	w. 14C4A S/F front, Hammertone Grey enamel sides and back 6M6 Set of 4 6" high casters 1414 BR 1/2-size basket, right 14KBL 1/2-size basket left
K-23	Open-Top Range w/Oven	Montague 136-5	with S/S front and S/S front single high shelf
K-24	Hot Top Range w/Oven	" 136-9	same as Item K-23 above
K-25	Fry Top Range w/Oven	" 136-8	same as Item K-23 above
K-26	Maple Top Work Table	Wecgo CTOF-2	30" wide x 96" long. 2" maple top galv. cross bracings & legs. <u>Note: Disregard 24" width in drawings.</u>
K-27	Convection Oven	Montague Vectaire 115-136	Standard interior; Standard S/S front for entire unit, with balance grey hammertone. <u>Furnish two (2) oven racks.</u>
K-28	Roasting Oven	Montague 23R2	S/S front; rest standard finish
K-29	80 gal. steam kettle	Groen PT	One-piece dome cover, self-actuating; reinforced rims, ground and polished on underside.
K-30	40 gal. Steam Kettle	Groen PT	Same as Item K-29 above, except that cover is <u>not</u> self-actuating.

K-31	Steam Cooker	Cleveland Range Steamliner 20-3 F	Standard shelves. Each compartment with cooking timer and bell. Direct steam- connected, cafeteria pan steamer.
K-34	Portable Storage Rack	EPCO G-4-F (48x27)	Shelves to be adjustable. Rack to be aluminum.
K-35	Portable Cold Food Cart	EPCO BCA B39-11	End-loading Bun Pan; Aluminum <u>Increase depth to 28½"</u> .
K-36	Troughveyor	Salvajor TV-300	w/TV-CP-3 pre- wired control panel in lieu of TV-CP-1
K-39	Dishwasher	Stero SCT-76 S	<u>Note:</u> This item includes an SWB-180 steam booster. See written specifications.
K-40	Extended Hood	Stero (Delete reference to WEQCO "Pantleg")	Extended Hood w/adjustable dampers to be furnished by dismachine mfg. as an extra item of equipment.
K-41	Disposer	Salvajor II 200	W 1-CP-3 pre-wired control panel
K-42	Slanted Rack Shelf	Weqco	16 ga.S/S for 20x20 cup racks
K-45	Hood	Weqco KHR	16 ga.S/S construc- tion, rolled front, complete w/filter frames, removable 20 x 20 filters, vapor proof lights, 12" plenum chamber, and removable grease drip gutter.

K-46	Pot Rack	Wegco PRC 84"	Furnish in S/S
K-48	Refrigerator	Victory RA-1D-S	Full door, equipped w/pan type "A" rack assemblies
K-50	30 gal. Ice Cream Cabinet	Schaefer 4-DA	On casters, complete w/locking bars.
K-53	Food Warmer	Toastmaster 1503 D	Hot Food Storage Receptacle w/Drain
K-54	Portable Rack	Union Steel Products Model R-57 (Delete reference to R-765)	Model Number includes complete dispensing system.
K-55	Soft Drink Dispenser	Perlick 5044	Model No. includes complete dispensing system.
K-56	Draft Beer Dispenser	Perlick 4010	See Item K-55 for comments
K-58	Work Cabinet	Wegco WTE	16 ga. S/S top, front and sides, galv. frame
K-60	Cash Drawer	Indiana	Fabricated drawer may be substituted. Must have inserts for cash transactions
K-61	Reach-In Cooler	Perlick 7801A-2	Utility Beer storage locker zinc clad, with 1/3 HP condensing unit
K-62	Comb. Beer/Soda System	Perlick C 5106	See Item K-55 for comments
K-63	Syrup Tank Stand	Perlick C 21499	See Item K-55 for comments
K-64	Remote Soda System	Perlick 5104	See Item K-55 for comments
K-65	Built-In Ice Chest	Perlick 1228E-SS	See Item K-55 for comments

K-66	Ice Storage Chest	Krowne 1EC-36	22 $\frac{1}{4}$ " wide, 36" long; 250 lbs. capacity
K-67	Soft Drink Dispenser	Perlick 5030-6	See Item K-55 for comments
K-71	Drain Grating	Reliance 3/4 R2	May be fabricated. All S/S construction - flush with floor
K-74	Roasting Oven	Toastmaster 19A12	w/S/S front, 21" S/S legs
K-75	Griddle Top Range	Toastmaster 20G1R	S/S front; extra slide out oven rack; 4 6" high chrome legs.
K-76	Hot Plate Range	Toastmaster 20K1R	Same as Item K-75 above

ITEM NO.86

CURTAIN AT EXHIBIT BUILDING PLATFORM

Reference: Specifications - Volume II
SECTION 11B - STAGE RIGGING AND RELATED EQUIPMENT

Drawings: Sheets A1-1 and A1-18

Page 11B-1, Line 14

Add the following after "stage rigging"

".....drapery and track at Exhibit Building."

Line 29

Add the following after "sewn down"

".....at Theater, and 15'-0" high by 25'-0" wide with
100% fullness pleated and sewn down at Exhibit Building
platform."

Sheet A1-1, Platform #122.

Change drapery track note to read as follows:

"Drapery and Track - See Detail 3 on Sheet A1-18."

Sheet A1-18, Detail 3/A1-18

Change drapery track note to read as follows:

"DRAPERY AND TRACK - SEE SPECIFICATIONS."

Reference: Specifications - Volume II
SECTION 12A - FURNITURE AND EQUIPMENT
Page 12A-5, Lines 20 through 27

Delete Lines 20 through 27

Substitute the following performance specification:

"Quantity required: (5,693) five thousand six hundred ninety three.

CHAIR CONSTRUCTION

a. Type: Chairs shall be steel framed, upholstered portable folding type, designed for use on min. 19 inch centers, with four-point suspension and independent uplift seat. Chairs shall be capable of being ganged into rows. Height of seat shall be 18-1/2 inches (plus or minus 1/2 inch) from floor. Seat pitch shall be max. 1-5/8 inches from front to back.

b. Chair Frame: Main frame of chair shall be made of steel having a thickness of not less than 19 gauge, rolled and formed into a cross-section having a center channel edged with side tubes or 7/8" tubular heavy gauge frame.

c. Legs: Main frame front legs shall be provided with horizontal stretcher tied to legs with diagonal braces. Rear legs shall be provided with two horizontal steel stretcher welded to chair legs.

d. Rubber Feet: Provide rubber feet for four legs. They shall be non-marring.

e. Back Panel: Upholstered padded back panel shall be attached to die-formed steel back panel by means of four steel machine screws engaging four concealed tee-nuts anchored in plywood panel before upholstering. No fastenings may show on face side of upholstery.

Chair back shall be upholstered and finished to match seat cushion and shall be contoured for comfort as well as shaped to fit steel back of main chair frame. Back upholstered unit shall be removable type mounted on single piece of hardwood plywood not less than 3/16 inch thick. Plywood shall be cut to such size that it will cover metal back welded into main frame of chair with close fit between members of main frame of chair back to edges of plywood. Plywood shall be cushioned with one inch of bonded polyurethane foam.

f. Seat shall be constructed of a 5/16-inch thick, minimum, 5-ply plywood base, with a 2-1/2-inch thick cushion of molded polyurethane foam covered with upholstery cover material as hereinafter specified.

Baseboard of seat shall be provided with sufficient number of air vents to allow air in cushion to discharge when cushion is loaded. In addition to vent holes, at three locations of cushion baseboard, there shall be threaded metal inserts securely anchored into baseboard. Each threaded metal insert shall be equipped with screw and metal lug for securing cushion into seat frame.

Underside of completed chair seat shall be provided with smooth surface painted black for numbering the seats with white chalk. Painted surface shall be a rectangle having dimensions of approximately five inches by five inches and be located on under side of seat adjacent to forward edge of chair seta. Painted surface shall be composed of suitable, durable black paint that will withstand repeated chalk marks and removal of such chalk marks with a damp cloth.

g. Seat Frame shall be installed on main frame of chair with suitable rivet-type hinges properly spaced with concave spacing washers to insure smooth hinge operation. Seat frame shall be made of continuous angle iron or tubular section formed to such size necessary to support upholstered seat cushion. Seat frame shall rotate through seat hinge parts from seating position to a position that parallels main chair frame members of the back.

h. Seat Pivot: A shoulder-bolt type of seat pivot shall be provided which securely attaches steel seat arm to steel seat frame so that seat will pitch at approximately 6 degrees when resting on support strap, and permits seat to fold individually without folding chair.

i. Ganging: Each chair shall be equipped with an interlocking arrangement that is an integral part of the chair, making nuts, bolts, separate loose parts, and tools unnecessary. Ganging must be achieved in a quick, easy manner using a minimum amount of labor. Ganging shall be positive so that any movement between chairs is kept to a minimum.

j. Upholstery Cover Material: 100% nylon flat weave fabric with ends 11, picks 11½, warp per yard 12, fill per yard 11, weight per yard 21.5 lbs., rub cycles 15,000, colors as selected by Architect. Fabric to be "Scotchgard," yarn dyed warp and filling (not piece dyed) moth-proof and mildew-proof.

k. Finish of Metal: Chair frame shall be furnished in a baked alkyd enamel metallic finish covered with a second coat of baked-on clear epoxy. Both coats shall be applied electrostatically over a power-washed phosphatized surface. Color shall be as selected by Architect from manufacturer's standard colors.

l. Replacement Chair Covers: Provide 100 additional seat covers and 100 additional back covers of same cover material as placed on chairs, all pre-cut, sewn and prepared for easy replacement by the City.

Manufacturers offering products which comply with the above include the following:

Clarín Company, Model No. 4400NN

Bela Manufacturing Co., Bela Model 731 auditorium folding chair."

ITEM NO. 88

CHAIR TRUCKS

Reference: Specifications - Volume II
SECTION 12A - FURNITURE AND EQUIPMENT
Page 12A-10, Lines 42 through 47

Delete Lines 42 through 47

Substitute the following:

"Quantity: Understage Trucks - 27 each
Double Tier, Hanging Chair Caddy - 60 each."

CHAIR TRUCK CONSTRUCTION

- a. Type: Understage trucks shall be open steel frame with open frame ends designed to store chairs flat or on sides. Trucks shall be designed to carry +72 chairs. Provide couplers for tandem storage.
- b. Double tier, hanging chair caddy shall be open steel frame with open ends designed to store chairs upside down hanging from cantilevered arms. Caddy shall be designed to carry min. 60 chairs.
- b. Construction: Steel angles, pipes, and tubes shall be welded and bolted with braced vertical members.
- c. Casters: Provide heavy duty, ball bearing, min. 4" non-marking rubber casters. Each caster shall be capable of supporting 200 lbs. Two casters shall be rigid and two shall be swivel.
- d. Finish: Baked alkyd enamel metallic finish. Color as selected by Architect from manufacturer's standard colors.

Manufacturers offering products which comply with the above include the following:

Clarín Company: Series #3 and #T-72
American Seating: No. 14 and No. 16

ITEM NO. 89 CARPETING

Reference: Specifications - Volume II
SECTION 12B - CARPETS AND MATS
Page 12B-3, Line 21 and 22
Line 32 and 33

Add the following to Line 21 and 22

"The carpet edge in the Theater Stairs shall be folded under and glued. Other areas in the Theater at carpet edges, use a metal edge, unless directed otherwise by Architect.

Add the following to Line 32 and 33:

"The Carpeting Banners will extend down to the sound shelf as shown on elevation drawings."

ITEM NO. 90 PAINT SYSTEM 31

Reference: Drawings - Sheets AF2, AF-5 and AF-6, Finish Schedules:

Delete all reference to Paint System 31 in its entirety and substitute the letter "N."

ITEM NO. 91 FINISH SCHEDULE

Reference: Drawings - Sheet AF-2, Finish Schedule

"Basement, Room No. 06, 'Phone;' under walls, concrete, delete finish 'N' and substitute '4'."

"Finish Schedule Notes:"

Delete Finish Schedule Note 214 in its entirety.

ITEM NO. 92

PORTABLE THEATRICAL LIGHTING EQUIPMENT

Reference: Specifications - Volume II
SECTION 12A - FURNITURE AND EQUIPMENT
Page 12A-11, Lines 23 and 24

Delete Lines 23 and 24 and substitute the following:

"NOTE: Items #47 through #65 have two quantities indicated. The number indicated with a 'B' suffix is to be deleted throughout. The number indicated with a 'C' suffix is the total quantity to be provided under Alternate Bid Item #27. (See Bid Form)"

ITEM NO. 93

PORTABLE FOOTLIGHT SECTIONS

Reference: Specifications - Volume II
SECTION 12A - FURNITURE AND EQUIPMENT
Page 12A-14, Lines 33, 35, 40

Line 35: Change "150 watt" to "100 watt," and "Disappearing" to "Portable".

Line 40: Change Kliegl #833 to #832.

ITEM NO. 94

ELEVATOR DOOR FRAMES

Reference: Addenda Drawings No. 12 and 13
Specifications - Volume II
SECTION 14A - ELEVATORS - GENERAL
SECTION 14B - ELEVATORS

Drawings: Sheet A2-20

Delete Detail 6.

Addenda Drawings No. 12 and 13 clarify the door frames at the elevators in the Activities Building and the Theater.

ITEM NO. 95 SHOWER CURTAINS

Reference: Specifications - Volume II, Division 12

Add: SECTION 12-F - SHOWER CURTAINS

Related Documents

The requirements of Division 1 apply to the work specified in this section.

Description of Work

Provide all labor and material necessary for the complete installation of shower curtains at all locations shown on plans.

General

Verify heights of shower curtain rods to satisfaction of installer prior to commencement of work. Verify diameter of rods for curtain ring size.

Materials

Shower Curtain, manufacturer's best quality.
Shower Curtain rings, polished stainless steel.

Submittals

Submit 12" x 12" samples of shower curtain fabric along with manufacturers data, for approval by Architect. Submit sample of shower curtain ring.

ITEM # 96

GENERAL ELEVATOR ACCESSORY FINISHES

Reference: Specifications, Volume II, Section 14A - Elevators - General, Page 14A-8

Add Line 39:

"ACCESSORY FINISHES: Car operating panels, Position Indicators, hoistway access hatches, and all hall stations for Elevators No. 2, 3, 4, and 5 shall have cover plates finished in anodized aluminum as per Aluminum Association Design M12C22A42, color to match Kaiser 'Kalcolor' Statuary Bronze. Elevator No. 1 shall have stainless steel covers on all above items."

ITEM # 97

RIISING STAGE LIFT

Reference: Sepcifications, Volume II, Section 14C - Rising Stage Lift. Page 14C-2, lines 44 through 47..

Delete lines 44 through 47 and substitute:

"A fascia shall extend around all four sides of the lift platform to a depth of approximately 3'-6". The fascia framing and finish will be installed by the lift contractor, rigidly supported, braced, and complying with all Codes."

Page 14C-2, lines 49, 50 and 51:

Delete " with necessary actuating mechanism to automatically lock the lift into the building structure everytime the lift is brought to the floor level."

Change to read:

"Mounted on Special Supports on the pit floor with one heavy duty strut at each of the four jack locations arranged to receive the locking bars at the four preset positions."

Page 14C-4, lines 11, 12 and 13:

Delete "to insure their operation to lock the lifts into position in the building structure each time the lift is stopped at floor level."

Change to read:

"mounted on Special Supports on the pit floor with one heavy duty strut at each of the four jack locations arranged to receive the locking bars at the four preset positions."

ITEM # 98

REMOVABLE STAGE AND LIFT HANDRAILS

Reference: Specifications, Volume II, Section 14C - Rising Stage Lift
Page 14C-4
Drawings, Sheet A3-16, Detail 1/A3-16

Add the following paragraph at end of page:

"Removable Handrails: Removable Handrails at stage and at lift shall be provided and installed complete as detailed, with electric interlocks. Wood for lift handrail to be vertical grain Douglas Fir with finish system No. 21".

ITEM NO. 99

MECHANICAL WORK

Reference: Specifications - Volume III
SECTION 15A -- MECHANICAL WORK - GENERAL REQUIREMENTS
Page 15A-4, Lines 19 and 20

Delete "Storm Drain, Condensate Drains." On Line 22 add
"Condensate Drains" after words "Storm Drain."

Page 15A-5, Line 33

Delete period after word "used" and add wording, "except outside
the building."

Page 15A-12, Line 29

Use word "dust" in lieu of word "duct."

Page 15A-12, Line 43

Add the following sentence: "Pump bases shall be cast iron with
integral drip pan and drain."

Page 15A-17, Lines 26 & 27

Add sentence "Mechanical Contractor shall supply all trapeze
suspension where both plumbing and mechanical piping is shown
mounted on the same trapeze. Each contractor shall be res-
ponsible for supply and installation of their own pipe straps."

ITEM NO. 100 HEATING, VENTILATING AND AIR CONDITIONING

Reference: Specifications - Volume III
SECTION 15B -- MECHANICAL WORK - HEATING, VENTILATING
AND AIR CONDITIONING
Page 15B-2, Line 25

Add "Extend lube fittings to outside of cabinets."

Page 15B-2, Line 46

Change "1/2" thick" to "1" thick;" change "1-1/2 lbs." to
"3/4 lbs."

Page 15B-5, Line 54

Add sentence "Hot and chilled water coils shall be ARI rated."

Page 15B-5, Line 56

Change "1-1/2 lbs." to "3/4 lbs."

Page 15B-8, Line 41

Delete wording "(See Alternate)".

Page 15B-9, Line 13

Delete wording "UL" and use word "AGA;" delete wording "forced"
and use word "natural;" delete word "pressure."

Page 15B-9, Line 14

Delete words "atomizing type" and "and #2 fuel oil."

Page 15B-9, Line 27

Delete words "for both fuels."

Page 15B-9, Line 31

Add sentence "Mount all lights and relays in a pre-wired control
panel."

Page 15B-9, Lines 50 and 51

Delete entirely and insert "Ignition Assembly: 100% safety
shut-off with M.H. #RA890F protectorelay in panel."

Page 15B-10, Line 17

After words "Breeching and flues" delete all wording through Line 35.

Page 15B-10, Lines 40, 41, and 49 through 55.

Delete entirely.

Page 15B-11

Delete entire Page 15B-11.

Page 15B-12, Lines 5 through 14

Delete entirely.

Page 15B-16, Line 14

Delete "galvanized steel" and insert "asbestos/neoprene."

Page 15B-17, Lines 10 and 11

Delete sentence starting with words "Openings for fan.....etc.)".

ITEM NO. 101 PLUMBING AND UTILITIES

Reference: Specifications - Volume III
SECTION 15C -- MECHANICAL WORK - PLUMBING AND UTILITIES

Page 15C-1, Line 25

Add hyphen between word "in-lieu." Delete word "of" after "in-lieu."

Page 15C-4, Line 6

Add "Provide two alarm contacts."

Page 15C-6, Line 45, and Addendum Drawing No. 17

Add the following description for SH-1. "Shower receptors shall be Florestone Deluxe Series 200 cast terrazzo, color by Architect. See Architectural details for size and orientation."

Page 15C-6, Line 65

Delete wording "and shall be insured against such liability."

Page 15C-6, Line 57

Delete entirely.

Page 15C-7, Line 5

Delete entirely

Page 15C-7, Line 6

Delete wording "of fountain recess."

ITEM NO.102 KITCHEN REFRIGERATION

Reference: Specifications - Volume III
SECTION 15D -- MECHANICAL WORK - KITCHEN REFRIGERATION

Page 15D-3, Lines 23 and 25

Replace word "condenser," use words "evaporative cooler."

ITEM NO. 103 TEMPERATURE CONTROL MONITORING SYSTEM

Reference: Specifications - Volume III
SECTION 15G -- TEMPERATURE CONTROL MONITORING SYSTEM

Page 15G, Line 57

Delete number "T6500."

ITEM NO. 104 FIRE SPRINKLERS

Reference: Specifications - Volume III
SECTION 15F -- MECHANICAL WORK - FIRE SPRINKLERS

Page 15F-2, Line 33

After "75'-0"," insert wording "or 100'-0" where marked on drawings."

ITEM #105

ELECTRICAL WORK - GENERAL

Reference: Specifications - Volume III
SECTION 16A - ELECTRICAL WORK - GENERAL REQUIREMENTS
Page 16A-5, line 39.

Omit comma after word "motor" - Should read "Motor Starters"

Page 16A-7 - Add line 38:

Add the following: "Sound and Signal Equipment".

ITEM #106

ELECTRICAL MATERIALS

Reference: Specifications - Volume III
SECTION 16B - BASIC MATERIALS AND METHODS
Page 16B-1, lines 34, 35, and 36.

Delete after "at least 1-1/2...." to the end of Attachments.

Replace with the following sentence:

"...inches of adjustment. Horizontal members shall be standard structural steel shapes such as angles or channels or 1-1/2 x 1-1/2 inch, No. 12 gage, cold formed lipped channels designed to accept special spring-held, hardened steel nuts for securing hanger rods and other attachments."

Page 16B-5 Add line 57:

Add line 57 to read:

"Bends, elbows and risers shall be made with rigid steel conduit, using threaded adapters. Steel conduit portions shall be bonded."

ITEM #107

GROUND SYSTEM

Reference: Specifications - Volume III
SECTION 16D - GROUND SYSTEM
Page 16D-3, line 14

Delete the following two words: and signal between "Telephone" and shall.

ITEM #108

LOW VOLTAGE CONTROL

Reference: Specifications - Volume III
SECTION 16E - LOW VOLTAGE CONTROL
Page 16E-1, line 53

Change BRS2 to read "RBS2".

ITEM NO.109

ELECTRICAL WORK - GENERAL

Reference: Specifications - Volume III
SECTION 16A - ELECTRICAL WORK - GENERAL REQUIREMENTS
Page 16A-5, Line 39

Omit comma after word "motor" - Should read "motor starters."

Page 16A-7, Add Line 38

Add the following: "Sound and Signal Equipment"

ITEM NO.110

ELECTRICAL MATERIALS

Reference: Specifications - Volume III
SECTION 16B - BASIC MATERIALS AND METHODS
Page 16B-1, Lines 34, 35 and 36

Delete after ".....at least 1-1/2-----to the end of 'attachments'."

Replace with the following sentence:

".....at least 1-1/2 inch of adjustment. Horizontal members shall be standard structural steel shapes such as angles or channels or 1-1/2 x 1-1/2 inch, No. 12 gage, cold formed lipped channels designated to accept special spring-held, hardened steel nuts for securing hanger rods and other attachments."

Page 16B-5, add Line 57

Add Line 57 to read:

"Bends, elbows and risers shall be made with rigid steel conduit, using threaded adapters. Steel conduit portions shall be bonded."

ITEM NO.111

GROUND SYSTEM

Reference: Specifications - Volume III
SECTION 16D - GROUND SYSTEM
Page 16D-3, Line 14

Delete the following two words:

".....and signal," between "telephone" and "shall."

ITEM NO.112

LOW VOLTAGE CONTROL

Reference: Specifications - Volume III
SECTION 16E - LOW VOLTAGE CONTROL
Page 16E-1, Line 53

Change "BRS2" to read "RBS2"

ITEM NO. 113

UNDERFLOOR RACEWAY SYSTEM

Reference: Specifications - Volume III
SECTION 16F - UNDERFLOOR RACEWAY SYSTEM
Page 16F-1, Line 18

Add the following:

"See also Sections 16B and 16C."

ITEM NO.114

STAGE LIGHTING CONTROL SYSTEMS

Reference: Specifications - Volume III
SECTION 16H - STAGE LIGHTING CONTROL SYSTEMS
Page 16H-2, Line 21

Delete:

"or Hub Co."

Replace with:

"or Skirpan Lighting."

ITEM #115

UNDERFLOOR RACEWAY SYSTEM

Reference: Specifications - Volume III
SECTION 16F- UNDERFLOOR RACEWAY SYSTEM
Page 16F-1, line 18

Add the following: "Sections 16B and 16C"

ITEM #116

STAGE LIGHTING CONTROL SYSTEMS

Reference: Specification - Volume III
SECTION 16H - STAGE LIGHTING CONTROL SYSTEMS
Page 16H-2, line 21

Add: "or Skirpan Lighting." to manufactures list.

ITEM #117

OVERLOAD PROTECTION

Reference: Specifications - Volume III
SECTION 16H - STAGE LIGHTING CONTROL SYSTEMS
Page 16H-10

Add line 40 to read:

"Current limiting circuit overload protection shall be Heineman
Magnetic Circuit Breakers".

Page 16H-14 - line 26.

Delete - Kliegl type 955 and 957.
Replace with - "pin connector".

ITEM # 118 FRONT-OF-HOUSE INTERCONNECT PANEL

Reference: Specifications - Volume III
SECTION 16H - STAGE LIGHTING CONTROL SYSTEMS

Page 16H-13 - Add line 61 to read as follows:

Provide ground bus within panel for connection of lighting circuit grounding conductors.

Provide ground bus on external of panel for connection of portable road show dimmer bank grounding conductors.

Page 16H-14: Change lines 10 and 11 to read:

"shall be two pole (2pm) 20 or 50 Amp as indicated, Kliegl type 955 or 957 respectively. Coards shall be 36" long extra - flexible,"

Change line 18 to read:

"Each load circuit shall be protected by a double pole, fully magnetic."

ITEM # 119 IN-HOUSE COMMUNICATION SYSTEM

Reference: Specifications - Volume III
 SECTION 16J - IN-HOUSE COMMUNICATION SYSTEM

Page 16J-2 - Add line 51 to read as follows:

"Staff Location, Pocket Page -Automatic tie-in of system to pocket paging system upon calling a party who does not answer, including meet me answering circuit."

Page 16J-3 - Add to line 36:

"selection. "Symbol buttons will be included for installed functions (camp-on direct selection, privacy, etc.) and for future functions (call-transfer, group, group hunting, secretary-transfer, staff-location/pocket-page, etc.)". Numbers symbols shall be molded."

Page 16J-4 - Correct lines 7, 8 and 9:

Camp-On: Facilities shall be provided to enable a caller to "alert" a busy station that a calling station is "standing by". The conversation of the busy party will not be monitored and is interrupted only by the single alerting tone, but caller will automatically be connected if conversation is terminated within 30 seconds.

Page 16J-4 - Add line 35:

"See page 16J-4A."

Page 16J-4A

The Basic Exchange shall include provisions (factory installation of pre-wiring, receptacles, cabinet space, etc.) to accept the following future facilities:

Call Transfer - party leaving his station may have all of his incoming calls transferred automatically by first depressing the calling digits for the station number to which the call will be transferred and then depressing the "call-transfer" button. The station can still be used for outgoing calls, i.e., answer pocket-page, without cancelling the transfer function.

Group Call - provides facility for any station to simultaneously call any pre-determined group of stations to make a one-way announcement.

Group Hunting - provides facility for incoming calls to be routed to the first idle station in any pre-selected group.

Secretary-Transfer - provides facility for an executive to have his incoming calls automatically re-routed to his secretary's station. He can still use his station to make outgoing calls without cancelling the transfer function.

Staff Location-Pocket Page - provides facility for a caller, upon receipt of an unanswered call, to activate pocket-paging equipment by depressing one button on his control station. Called party, when alerted, depresses the same button on any control station and is automatically connected with the calling party. If paged party does not answer, page will automatically cancel in approximately 60 seconds.

Page 16H-14 - Delete lines 22 through 26.

ITEM # 120 CONSTRUCTION FOR STAGE LIGHTING EQUIPMENT

Reference: Specifications - Volume III
SECTION 16H - STAGE LIGHTING EQUIPMENT

Page 16H-2 - Add line 31 to read as follows:

The Master Lighting Control Console Stage Manager's Portable Control Console, Production Control Panel and Exhibit Hall Combination Control and Patch Panel shall be of furniture quality construction. In addition to the requirements as hereinafter specified the metal work shall equal or exceed the following:

1. Structure: Units to be substantially framed with welded structural, bar or formed sheet steel angle and channel. All sides to be covered with pan type or reinforced flat type code gage steel sheet. All joints to be formed, folded or filled and ground smooth so as to expose no raw edges. Framing and enclosure to be designed to minimize induction within the unit and the system. Equivalent gage #6061T6 alloy aluminum may be used in lieu of steel.
2. Access: Units to be of the electrically dead type. All components and terminals to be rendered accessible for installation, maintenance and repair by mounting behind screw down panels or hinged locking doors. All control operating components to be mounted on hinged screw down aluminum panels with locks to hold panels open for service.
3. Finish: Units to be filled, sanded, primed with zinc chromate primer, and finished. Finish to be furniture grade baked enamel free from dirt, checking, peeling, scratches, grind marks or other blemishes. Aluminum operating panels to be etched and anodized. Bonderized steel may be used in lieu of primer.

ITEM #121 LIGHTING OF CROSS CONNECT PANEL

Reference: Specifications - Volume III
 SECTION 16H - STAGE LIGHTING CONTROL SYSTEMS

Page 16H-13 - Change line 14 to read as follows:

"Provide a incandescent board lights overhead full length of panel with auto-transformer type dimmer control."

ITEM # 122 DIMMER POTENTIOMETERS

Reference: Specifications - Volume III
 SECTION 16H - STAGE LIGHTING CONTROL SYSTEMS

Page 16H-5 - Lines 24 and 25: Delete the work rectilinear and change approximately to at least.

Change lines 37 and 38 to read as follows:

"Circuit dimmer identification shall be engraved in the desk panel. Identification affixed to potentiometer is not acceptable."

ITEM #123 ADDENDA DRAWING NO. 26

References: Drawing Sheet E1-1 and E1-3
 Chorus' Toilet and Shower Rooms 118 and 120.

Change lighting fixture quantity, type, location and circuitry as shown in addenda drawing.

ITEM # 124 ADDENDA DRAWING NO. 27

References: Drawings - Sheet E1-2 and E1-4
 Star's Toilet and Shower Rooms 124 and 126.

Change lighting fixture quantity, type, location and circuitry as shown in addenda drawing.

ITEM # 125 ADDENDA DRAWING NO. 21

References: Drawing Sheet E2-11 Detail 3/E2-1

Lighting plan of basement level shall be replaced with addenda drawing.

ITEM NO. 126

OVERLOAD PROTECTION

Reference: Specifications - Volume III
SECTION 16H - STAGE LIGHTING CONTROL SYSTEMS
Page 16H-10

Add Line 40 to read:

"Current limiting circuit overload protection shall be
Heineman Magnetic Circuit Breakers."

Page 16H-14, Line 26

Delete "Kliegl type 955 and 957"

Replace with "pin connector"

ITEM NO. 127

STAGE MANAGER'S CONSOLE

Reference: Addenda Drawing No. 28
Specifications - Volume III
SECTION 16H - STAGE LIGHTING CONTROL SYSTEMS
Page 16H-14, Line 28

ITEM NO. 128

SOUND SYSTEM DRAWING NUMBERS

Reference: Specifications - Volume III
SECTION 16M - SOUND AMPLIFICATION DRAWINGS
Page 16M-34, Line 39

Change "Drawing N-6" to read "Drawing TS-6."

Page 16M - 40, Lines 46 and 47

Change "Drawings N-4, N-5 and N-6" to read "Drawings TS-4,
TS-5 and TS-6."

ITEM NO. 129 SOUND AMPLIFICATION SYSTEMS

Reference: Specifications - Volume III
SECTION 16M - SOUND AMPLIFICATION SYSTEMS
Page 16M-3, Line 25

Add the following:

After Written Report: "The Contractor shall....."

Correct word printed as "repare" to "prepare."

Page 16M-3, Line 35

Correct word printed as "tempering" to "tampering."

Page 16M-34, Line 31

Change Drawing N-6 to TS-6

Page 16M-34, Line 39

Change Drawing, N-6 to TS-6.

Page 16M-35, Line 12

Change Line 12 to "1 MP - 29 MP and 31 MP - 53 MP - Total of 52."

Page 16M-35, Line 15

Change Line 15 to "1 TP-158TP - Total of 158."

Page 16M-35, Line 17

Change Line 17 to "Total of Three Hundred Two (302)."

Page 16M-35, Line 39

Change Line 39 to "Quantity: Three Hundred Two (302)."

Page 16M-36, Line 8

Change Line 8 to "Quantity: Three Hundred Two (302)."

Page 16M-36, Line 21

Change "29 MP" to "30 MP."

Page 16M-36, Line 51

Change "Eleven (11)" to "Thirteen (13)" and "11 MS to 13MS."

Page 16M-36, Line 57

Change "One Hundred Six (106)" to "One Hundred Eight (108)."

Page 16M-37, Line 22

Change "One Hundred Six (106)" to "One hundred Eight (108)."

Page 16M-37, Line 37

Change "One Hundred Six (106)" to "One Hundred Eight (108)."

Page 16M-38, Lines 5-31

After "Meeting Room Local Loudspeaker Switches:" Delete entirely and insert "One loudspeaker cut-out switch shall be provided for each individual Room #206, #204, #202, #200, #208, #139, #136, #134, #141, and #140 as shown in functional diagram. Switches shall be mounted in a wall panel in the Sound Control Room. Quantity required: Total - Ten (10)."

Page 16M-40, 13

Change "Two (2)" to "One (1)."

Page 16M-40 - 32

Change "Twelve (12)" to "Eleven (11)."

Page 16M-40, Line 46

Change "N-4" to "TS-4."

Page 16M-40, Line 47

Change "N-5" to "TS-5" and "N-6" to "TS-6."

ITEM NO. 130

WATERSTOPS FOR CAST-IN-PLACE CONCRETE

Reference: Specifications - Volume I
SECTION 3C - CAST-IN-PLACE CONCRETE
Page 3C-3, Lines 12 and 13

Add the following to Line 13:

"Install waterstops at all concrete wall construction joints below grade in all buildings."

ITEM NO. 131

SOUND-REFLECTING CANOPY -
SOUND DAMPENING MATERIAL

Reference: Drawings A3-41 and A3-42

Details on A3-41 and A3-42 show sprayed on Sound Dampening material. Use the following material and method of installation for that purpose:

"Aquaplas" vibration dampening materials by H. L. Blackford, Inc., 18811 Crenshaw Place, Torrance, California.

Follow manufacturer's published instructions and recommendations for spray-on installation for a wet thickness for the sheet metal gauge shown on the plans.

ITEM NO. 132

LOCATION OF SOUND ISOLATORS IN CEILINGS

Reference: Specifications - Volume II
SECTION 9A - METAL STUDS, VENEER PLASTER AND
PLASTERING WORK
Page 9A-5

Add Lines 42 and 42A to read as follows:

"Place 'Sound Isolators' in the approximate center of each hanger wire for suspended plaster ceilings between floors to isolate the following spaces:

Meeting Rooms to Meeting Rooms
Public Spaces to Meeting Rooms
Meeting Rooms and Public Spaces to Administrative Offices
Administrative Office to Mechanical Rooms below.

ITEM NO. 133 ROOFING WORK

Reference: Specifications - Volume II
SECTION 7B - ROOFING WORK
Page 7B-1, line 14, 21 thru 30, and 37 thru 40

Delete "roof accessories" from sentence.

Delete line 21 thru 30.

Delete line 37 thru 40.

Page 7B-2, lines 23 thru 27 and line 32.

Delete lines 23 thru 27.

One line 32, change 100 m.p.h. to 40 m.p.h.

Page 7B-3, lines 26, 27, and 56

Change 1-1/2" to 2-1/2" and change C factor to 0.15.

Add line 27 to read as follows:

Provide hold down clips at the rate of one for every two square feet of board.

Change line 56 to read as follows:

"U.S. Gypsum Co. No. f-c-5

Page 7B-4, line 53

Change "approximately 25 lbs. per square," to read
"Manufacturers recommended amounts and procedure".

Page 7B-3, line 40

Add the following after the word "square":

"for the whole assembly".

ITEM NO.134 REGISTERED ENGINEER FOR SURVEYS AND BENCH MARKS

Reference: Specifications - Volume I
SECTION 5B - STRUCTURAL STEEL
Page 5B-3, lines 39 and 40

Delete the following part of the sentence:

"and the locations of anchor bolts and similar devices".

ITEM NO.135 MEMBRANE WATERPROOFING

Reference: Specifications - Volume II
SECTION 7A - MEMBRANE WATERPROOFING
Page 7A-1, lines 22 thru 34
Addendum Drawing #32

Delete lines 22 thru 34.

Page 7A-2, lines 35 and 36

Change to read as follows:

Vapor Barrier for Slabs on Grade: Polyethylene sheeting
not less than 0.006" (6 mils) thick complying with CS 238.

Vapor Barrier for Slabs below Grade: Type 60 "Crest-O-Seal,"
or equal sheeting not less than 0.020" (20 mils) thick
complying with ASTM D-822.

Clarification

Slabs below grade may be installed with either the 0.020
(20 mils) Type 60 "Crest-O-Seal" or "Hydrocide HLM 1000"
fluid system.

ITEM NO.136 GLASS FLOOR FOR CATWALK

Reference: Specifications - Volume II
SECTION 8A-GLASS AND GLAZING
Page 8A-3, Lines 8-14

After "Glass Floor for Catwalks" delete entirely & insert
the following:

Glass floor shall be laminated glass combining 1/4" Herculite
to 1/2" plate glass. All glass is to be clear. Provide a 0.06
vinyl laminated between glass sheets. Total thickness to be
3/4" plus thickness of vinyl. Tolerances as per US specification
DD 6451C temper. Glass to conform to standards ANSI Standard
Z-97. 1966 (from American National Standards Institute). All
edges of glass to be free from defect or flaws as manufactured
by PPG.

ITEM NO. 137 ARCHITECTURAL LOUVERS

Reference: Specifications - Volume II
ADD NEW SECTION 10K - ARCHITECTURAL LOUVERS
Refer to: Addendum Drawing No. 19

SECTION 10K - ARCHITECTURAL LOUVERS

RELATED DOCUMENTS:

The requirements of Division 1 apply to all work specified hereunder.

DESCRIPTION OF WORK

Provide all labor, materials, and equipment required to install all architectural louvers as shown on drawings and specified herein.

GENERAL

Provide louvers where shown on drawings and Addendum Drawing #19. Furnish in one frame, etc., where possible. Furnish products by one manufacturer throughout the project. Manufacturers offering products to comply with requirements for architectural louvers include the following:

Construction Specialties, Inc.	Model 4272
Ventrilouvre Company, Inc.	Model 209 R
Ruskin Manufacturing Co.	Type L-3
Louver Manufacturing Co.	Model 406

MATERIALS

Blades: Stationary extruded, clear anodized aluminum louver blades (.081) 12 gauge. Set blades at 30 degrees and weld to frame.

Frame: 4" deep extruded, clear anodized aluminum frame (.081) 12 gauge. Welded at corners.

Screen: 1/2" square mesh, 14 gauge aluminum with aluminum extruded frame.

Attachment: Use manufacturers recommendation.

INSTALLATION

Install louvers in largest sizes possible (preferably all in one unit) according to manufacturers recommended procedure and precautions.

SUBMITTALS

Shop Drawings: Submit 6 copies of shop drawings for review showing construction details, installation, finish, etc., as per Division 1.

FINISH SCHEDULE

Reference: Drawings, Sheets AF-1, AF-2, AF-5, AF-6

Symbol "N" under Notes shall be changed to read:

"No job paint finish required."

Floor Finishes:

Blue dots under "concrete" column refer to note.

Blue dots under "wood" column refer to "no job paint finish required."

"n" under 'concrete' column indicates concrete finish as delineated in Specifications, Section 3C.

Wall Finishes:

Blue dots under "precast concrete panel" column refer to "no job paint finish required."

Ceiling Finishes:

Blue dots under "exposed structural steel" column shall be changed to read "Paint System No. 1."

Blue dots under "metal roof deck" column shall be changed to read "Paint System No. 1."

Blue dots under "fire resistant coating" column shall be changed to read "Paint System No. 1."

Blue dots under "sprayed fireproofing" column refer to "no job paint finish required."

Blue dot under "exposed roof framing" column shall be changed to read "Paint System No. 1."

ITEM NO. 139 CARPETING

Reference: Drawings - Sheets AF-3, AF-4, AF-7, AF-8, AF-9

Extent of Carpeting:

For extent of carpeting, refer to full size drawings, as reduced drawings do not show carpeting clearly.

ITEM NO. 140 FINISH SCHEDULE - THEATER

Reference: Drawing - Sheet AF-6
Room 215 - Projection Room
Ceiling

Change Ceiling material and finish from hardcoat plaster on suspended gypsum lath with #4 finish as shown, to glued acoustical tile with no job finish.

ITEM NO. 141 DOOR SCHEDULE - THEATER

Reference: Drawing - Sheet AD-3
Door Schedule
Doors #167 through #169

Doors #167 through #169 not listed on the Door Schedule are doors which have been omitted.

ITEM NO. 142 FLUSH PANEL LIFT UP DOORS

Reference: Plans Sheet AD-3, Activities Building

Delete Doors No. 110, 111 and 112

Delete Note Number 4

Reference: Plans Sheet A2-2, Dishwashing Room 151

Delete Door Reference Numbers 110, 111 and 112

ITEM NO. 143

FINISHES

Reference: Drawings AF-1, AF-2, AF-5, Af-6 and AT-1.

Where finishes indicated on typical details on Sheet AT-1 differ from the finishes scheduled on Sheets AF-1, AF-2, AF-5 and AF-6, the scheduled finishes shall prevail and the typical details shall be used as a guide.

ITEM NO. 144

DOOR SCHEDULE REFERENCES

Reference: Drawings - Sheet AD-3
Theater Door Schedule
Openings #157 and 158

Change detail references to read:

<u>Opening No.</u>	<u>Head</u>	<u>Jamb</u>	<u>Threshold</u>
157	12/A3-47	12/A3-47	13/A3-47
158	12/A3-47	12/A3-47	13/A3-47

Clarification:

There are no openings #167, 168 and 169 in the Theater.

ITEM NO. 145

VENT SCREED

Reference: Drawings - Sheets A1-8 and A1-9

Delete all reference to "vent screeds" on soffits.

ITEM NO. 146

SOUND PARTITION SUPPORT CONNECTION

Reference: Drawings - Sheet A1-16
Detail 4
Specifications - Volume I
SECTION 5E - MISCELLANEOUS METAL

Steel angle supports shown are to be fastened to bottom chord of main truss by 1/4" fillet weld 2" long at 12" on center top and bottom of angles.

ITEM NO. 147

FLOOR PLAN-EXHIBITION BUILDING

Reference: Drawings - Sheet A1-1 and A1-2
Addenda Drawing #17
Wing Walls at Shower Stalls

The floor plans Sheet #A1-1 and #A1-2 do not show wing walls in shower stalls in Rooms #118, #120, #124, and #126. Locate and construct wing walls as shown in 1/4" scale plan on Sheet #A1-12; but walls shall be constructed of metal studs as shown on Addenda Drawing #17, in lieu of 2 x 4 shown on Sheet #A1-12.

ITEM NO. 148

FLUSH PANEL (PAIRS OF DOORS)

Reference: Plans, Sheet A2-2
Dishwashing Room Number 151 and
Sheet AD-3, Activities Building

Change: Doors numbered 107, 108, and 109 to Interior Solid Core Sound Retardant (Acoustic) Doors, as specified in Section 8D-3, Line 12.

Reference: Plans, Sheet AD-5, Details 13, 14, 15 and 16

Delete the Flush Panel Lift-Up door from each detail.

ITEM NO. 149

SECTION CUT

Reference: Drawing - Sheet A3-6
Section G/As-12

Change Section Cut shown as G/A3-12 to G./A3-15

ITEM NO. 150 CATWALKS

Reference: Drawings - A3-13, Section B
Dimensions for Catwalks

Change elevation of upper catwalk from 82.32' shown on Section B, A3-13, to 84.50'.

Change dimension shown at lower catwalk as 8'-3" from face of precast concrete panel to of Beam shown on Section B, A3-13 to 8'-3" from grid line to of beam.

Change dimension shown at lower catwalk as 2'-10" on Section B, A3-13, to 2'-0-1/4" from to of catwalk support beams.

ITEM NO. 151 CEILING AT THEATER PROMENADE ROOM #121 and #125

Reference: Drawings A3-15 and A3-22
Addenda Drawing #18

Dimensions shown as 1'-6" and 2'-6" at the ceiling of Promenade on Section F, Sheet A3-15, are in error. See Addenda Drawing #18 for correct dimensions.

ITEM NO. 152 CATWALK

Reference: Drawings A3-29, A3-41 and A3-42

Catwalk #1 above reflecting canopy is shown but catwalk #2 is not shown, but should be shown. See Reflecting Canopy Details Sheets #A3-41 and #A3-42.

ITEM NO. 153 DOOR HEADER SUPPORT

Reference: Drawing A3-46, Detail 1
Addenda Drawing #23

For anchorage of head detail shown on Detail 1/A3-46, see Addenda Drawing #23.

ITEM NO. 154 DOOR HEADER

Reference: Drawing A3-45, Detail 1
Drawing S3-34, Detail D

Head Detail 1/A3-45 should show concrete header in lieu of concrete block shown. See Detail D/S3-34.

Section D/S3-34 door opening located at elevations 25.29' and 40.56' should be changed from 7'-8"± to 7'-9"±.

ITEM NO. 155 CATWALK RAIL

Reference: Drawing A3-31, Detail 9/S3-31

Change top railing shown as 1-1/2" diameter standard pipe to 5" diameter standard pipe railing continuous. Change pins shown as 3/4" diameter x 9" pins @ 12" c.c to 3/4" diameter x 12" pins @ 12" c.c. Change note shown as 1-1/2" diameter standard pipe posts @ 5'-0" c.c to 1-1/2" diameter standard pipe intermediate horizontal rail.

ITEM NO. 156 PLATFORM AT LIGHT TROUGHS

Reference: Drawings S3-39, Detail C/S3-39

The dimension and location given at light trough is in error. Shown dimensions of 9-1/2" should be changed to 11-3/16", and 1'-5-3/8" should be changed to 1'-4". See Detail 19/A3-48.

ITEM NO. 157 CONCRETE RAIL

Reference: Drawings Sheet S3-39, Details B/S3-39, F/S3-39
Sheet A3-16, Detail K/A3-16.

The top of the concrete rail at the platform pit B/S3-39, and F/S3-39, has a shaped cap. See K/A3-16 for correct shape.

ITEM NO. 158 SUSPENDED LIGHT DETAIL IN THEATER

Reference: Drawing A3-30, West-Wall Elevation of Orchestra
Detail 6/A3-48
Addenda Drawing #15

The suspended lights at the west wall of the Orchestra shall be mounted as shown on Addenda Drawing #15.

ITEM NO. 159 ROOF LIGHTS AT EXHIBIT BUILDING AND THEATER

Reference: Drawing E1-9, Detail 11/E1-9 and 12/E1-9
Addenda Drawing #16

The supports and flashing for roof lights at Exhibit Building and at Theater shall be as shown on Addenda Drawing #15.

ITEM NO. 160 PRECAST CONCRETE PANEL TO CEMENT PLASTER JOINT

Reference: Drawing A3-6, North corners of Mechanical Room #306
Addenda Drawing #22

For detail of the cement plaster wall meeting the precast concrete panel at the north corner of Mechanical Room #306 see Addenda Drawing #22.

ITEM NO. 161 CONCRETE CURB

Reference: Drawing A3-18, Detail 7; A3-46, Detail 32
Addenda Drawing #19

The concrete curb shown on Detail 7/A3-18 should be 11 3/4" high to match Detail 32/A3-46 at door and Addenda Drawing #19 at louver. All walls in Mechanical Room are acoustic board on 5/8" gypsum lath in lieu of hardcoat plaster on gypsum lath shown.

North Wall of Mechanical Room #306

Change Detail cut at base from 7/A3-18 to 12/A3-18; Detail 27/A3-46 at louver is in error. See Addenda Drawing #19 for corrected detail. Change 6" dimension at base to 12".

ITEM NO. 162 SIGN LETTERING LAYOUT

Reference: Drawings - Sheet AO-6, Item #2

Revise name of Structural Engineer to read "Buehler, Cole,
Yee & Schubert, Structural Engineers, Inc."

ITEM NO. 163 CONCRETE SIGN

Reference: Drawings - Sheet AS-7
Addenda Drawing No. 30

The proportions of concrete sign shown in Detail 1/AS-7 are
clarified by Addenda Drawing No. 30

ITEM NO. 167

STAIR LANDINGS

Reference: Drawings - Sheet A2-21

Detail 6 on Sheet A2-21 shall indicate that the landing is formed of 3/16" patterned steel plate.

ITEM NO. 168

ENGINEERED FILL

Reference: Drawings: S1-1, S2-1, S3-1

ITEM NO. 162 SIGN LETTERING LAYOUT

Reference: Drawings - Sheet AO-6, Item #2

Revise name of Structural Engineer to read "Buehler, Cole, Yee & Schubert, Structural Engineers, Inc."

ITEM NO. 163 CONCRETE SIGN

Reference: Drawings - Sheet AS-7
Addenda Drawing No. 30

The proportions of concrete sign shown in Detail 1/AS-7 are clarified by Addenda Drawing No. 30

ITEM NO. 164 PARTITION DETAILS

Reference: Drawings - Sheet AD-7

Change 5½ x 5½ tube on Detail 2 to 6 x 4 x 3/8" tube. Tube not required at Wall "A".

ITEM NO. 165 METAL DECK

Reference: Drawings - Sheet SO/2
Detail 4/S2

Button punching at 24" cc may be substituted for 1-1/2" seam welds at 24" cc at side joints in the QL deck where covered with concrete.

#3A and #21A deck as manufactured by H. H. Robertson Company may be used in lieu of deck with standing side seams. 1½" seam welds at 24" cc required at side joints as approved by ICBO.

ITEM NO. 166 PILE DETAIL

Reference: Drawings - Sheet SO/2
Detail 13/S2

Step taper pile: Change 8-5/8" tip diameter to read 9-1/2".

ITEM NO. 167

STAIR LANDINGS

Reference: Drawings - Sheet A2-21

Detail 6 on Sheet A2-21 shall indicate that the landing is formed of 3/16" patterned steel plate.

ITEM NO. 168

ENGINEERED FILL

Reference: Drawings: S1-1, S2-1, S3-1

Engineered fill shall be provided under all concrete slabs as indicated. This is to include stairs on grade, pipe tunnels, orchestra pit, etc., whether indicated on details or not.

STRUCTURAL DRAWING CHANGES

Reference: Specifications - Volume I
 SECTION 2D - PILING
 SECTION 3C - CAST-IN-PLACE CONCRETE
 SECTION 5A - METAL WORK - GENERAL
 SECTION 5B - STRUCTURAL STEEL
 SECTION 5C - STEEL JOISTS

Drawing - Sheet SO-2

Reference detail 13/S2 on Sheet SO-2, tip elevation for estimating purposes shall be mins 15.00, City of Sacramento Datum, for both Step Taper Pile and Prestressed Concrete Pile. For Step Taper Pile, change 8-#6 x 6'-6" dowels to read, 8-#6 x 15'-7" dowels.

For Prestressed Concrete Pile, no splicing of piles shall be permitted.

Drawing Sheet S1-4

12CB \square 21.9 shown adjacent to Line BV and 43 shall be changed to read 10CB \square 21.9 as shown on Section E/S1-14.

Delete bm reference to 12B165 adjacent to Line CA and Line 37. See elevation M/S1-11.

Drawings - Sheet S1-6

South of grid line S3 and east of grid line BF, change detail key B/S1-12" to read B/S1-13".

Drawings - Sheet S1-6

Purlin changes as follows:

Between Lines (13 & 19) (AH & AN) to be as between (43 & 49) (AH & AN).
 Between Lines (25 & 31) (AN & AT) and between Lines (43 & 49) (AN & AT) to be as between (31 & 37) (AN & AT).
 Between Lines (13 & 19) (AH & AH), members on east and west sides of large opening to be 10 \square 15.3 in lieu of \angle 1-1/2 x 1-1/2 x 1/8".

Drawings - Sheet S1-7

At main truss elevation 1/S1-7, at grid lines 19 and 31, bottom chord of truss, change 4 flange plates 6 x " to read, 4 flange plates 6 x 3/4".

Drawing - Sheet S1-10

Elevation D/S1-10. Change 4'-0" dimensions at Line 25 to read 5'-3". Delete 4 x 4 x 1/4 tube col. shown but not called out. 5'-0" left of Line 37. Add 4 x 4 x 1/4 tube col. 5'-3" to the right of Line 37 between fdn. and 10 WF25 beam above col. shown at Line 19 shall 10WF 25.

Drawing - Sheet S1-11

Elevation M/S1-11. Change 12B16.5 b m to read 12B22 between Line 43 to 8'0" beyond Line 37.

Drawing - Sheet S2-15

East-west beam on Line 69 to be 24WF68 as shown on Sheet S2-2.

Drawings - Sheet S2-16

There are two details referenced 3/52-16. Change the topmost detail showing the notched beam connection to read "8/S2-16". Also at A/S2-16, Framing Elevation of wall at Line 65, detail reference at grid line AP, shall be changed from "3/52-16" to "8/S2-16".

Drawings - Sheet S3-5

Smoke hatch opening shown between lines BQ to B5 and Lines 122 to 124 shall be moved 5'+ directly to the east.

Provide smoke hatch opening betw. lines 135 to 137 and 2'-6" east of Line BJ to 2'-6" east of Line BL.

Roof beams shown on roof framing plan between Line 133 to Line 139 and 2'-6" east of Line EJ and 2'-6" east of Line BL shall be 8B13 as shown in Section A/S3-30.

Drawing - Sheet S3-9

East-west girders @ 12'-0" o.c. over the fly area between Lines 117 & 129 inclusive shall be 33 WF 118 as shown in sections on sheets S3-30 and S3-31.

Drawings - Sheet S3-23
Detail 6/S3-23

Change 12 WF79" to read 14 WF78".

Change plate size to read PL 13" x 3/4" x 1'-3".

Drawings - Sheet S3-23
Section B near grid line AC

Change column reference "12 WF 79" to read "14 WF 78."

Drawings - Sheet S3-24
Section A near grid Line AE

Change column reference "12 WF 79" to read "14 WF 78."

Drawings - Sheet S3-25
Section A near grid Line AG

Change column reference "12 WF 79" to read "14 WF 78."

Drawings - Sheet S3-37

Section B/53-37.- Provide concrete slab opening 4'-5
x 14'-6" at elev. 74.68'.

ITEM NO. 170 CONNECTION DETAIL

Reference: Drawings - Sheet S2-16
Detail 3/S2-16

Change word "bolt" to "bottom."

ITEM NO. 171 STEEL PLATFORM

Reference: Drawings - Sheet S3/32
Detail C/S3-32

For spans exceeding 9'-0", provide engineered calculations and details for approval. Use 100 psf live load and 300# concentrated load for design loads and L/360 for maximum deflection criteria.

ITEM NO. 172 T.V. AND TELEPHONE CONDUIT

Reference: Drawings EO-5
Detail 1/EO-5

Revise diagram as follows:

Delete the following conduit:

- a. 2-3" C.O. from telephone terminal backboard "TTB-A1" in Activities Building to telephone terminal cabinet "TTB-T1" in Theater.
- b. 2-2" C.O. from telephone terminal backboard "TTB-A1" in Activities Building to telephone terminal cabinet "TTC-A2" in Activities Building.

Add the following conduit:

- a. 2-3" C.O. from telephone terminal backboard; "TTB-A5" to telephone terminal cabinet "TTC-A2."

Include the following conduit in the BASE BID and delete same from ALTERNATE BID ITEM #22:

- a. 1-3" C.P. from telephone terminal backboard; "TTB-A1" in Activities Building to telephone terminal backboard "TTB-T4."
- b. 1-3" C.O. from telephone terminal backboard "TTB-T4" to telephone terminal backboard "TTB-T1."

ITEM #173

ORCHESTRA AREA HANDRAIL LIGHTING-MOUNTING DETAILS

References: Addenda Drawing #31

ITEM #174

FIXTURE TYPE CHANGE

References: Drawings - Sheet EO-1
Fixture Schedule
Addenda Drawing #31

Fixture type 'ZZ4' shall read "wiremold", see addenda drawing #31, 5 type 15A15 lamps, Orchestra area handrails." in lieu of that shown.

ITEM #175

HANDRAIL LIGHTING CONTROL REVISIONS

References: Drawings - Sheets E3-4, E3-5 and EO-9 Detail 4/E3-5

Delete Detail 4/E3-5

Floor Plan 1/E3-5 near intersection of grid lines 128 and AF.

Delete reference to fluorescent dimmer unit 'HR' and circuitry associated with unit.

Floor plan 1/E3-5 - Coat room 123 and Sheet EO-9.

Add (3) Luxtrol type WBD1800, 1800 watt dimmers, HR-1, HR-2 and HR-3. Mount on east wall, opposite House Dimmer Board 'HD' on left side of Arch-way. Circuit dimmer units to circuits #30, 32, and 34 at Panel 'TLEI'. Breakers shall be 20A/1P in lieu of that shown on Sheet EO-9.

Dimmer units shall have a permanent stop, on control shaft, to insure minimum footcandle value of 1/5 footcandle measured at top of steps along entire side aisles. Footcandle readings shall be made with only handrail and step lighting on.

Floor Plan 1/E3-5 and Detail 4/E3-4. Add (3) low voltage control relays in 'LVCC-T3', one for each Luxtrol dimmer unit and control all from "Orchestra area handrail control switch" at "Ushers Lighting Control Station".

Reference: Drawings - Sheet M3-4

Refer to REF-5 and REF-6. Locate each fan 8 ft. from building wall to center of fan in lieu of 4 ft. shown.

Drawings - Sheet M4-6

Refer to "Miscellaneous Equipment Controls." Delete water level pump control start for FWP-1. This pump shall be manually started from ON-OFF switch in control panel cover. For B-4 through B-7 control an interlock shall be wired into the boiler control circuit to a pressure switch located on FWP-1 side of each boiler feed water solenoid valve so as to prevent boiler from firing unless switch is made. Switch shall be Mercoid, 0 to 100 psi range, 3 psi differential, 300 psi momentary surge rating, 350°F temperature. Use suitable gage cock between feed water line and Mercoid.

Drawings - Sheet M4-7

Schedule "Return, Exhaust and Miscellaneous Fans:" For SF-2, RF-1- and RF-11, delete vibration mounting description and for each fan use the following: Kinetics #SRB steel fan and motor base with #FBS spring isolators, 1" minimum deflection.

Schedule "Pumps:" Revise data as indicated herein for the following pumps: CHP-3, 4 and 5 shall be Paco Model #KP-5015-5, 560 gpm, 170 ft. hd., 50 HP, 1750 rpm, 75% eff. CWP-2, 3 and 4 shall be Paco Model #KP-5012-5, 864 gpm, 115 ft. hd., 40 HP, 1750 rpm, 84% eff. HWP-14, 15 and 16 shall be Paco Model #L-2512-1, 165 gpm, 130 ft. hd., 15 HP, 1750 rpm, 62% eff. with cast iron mounting base. CWP-1 shall be Paco Model #VL-2595-1, 113 gpm, 65 ft. hd., 5 HP, 1750 rpm, 61% eff.

ITEM NO.177

PLUMBING CHANGES

Reference: Drawings - Sheet Pl-1
Chorus and Dressing Room #121

Route 3" RWL down northeast corner of room in lieu of position shown on drawings.

Sheet Pl-1
Alcove #116

Provide 6" F and FP on south wall. See Sheet FS1-1 for location.

Sheet Pl-2
Platform #122

Delete 4" F and FP shown at southeast corner of room.

Sheet P4-1

Make revisions necessary for changes in F and FP locations described above.

Sheet P4-1
Grid Line 35 and CC

Change 3" stub for irrigation line to 4". Provide and install reducers to 2-1/2".

Sheet P4-1
Grid Lines 34 and Q

Delete 4" stub for irrigation.

Sheet P4-1
Grid Lines 115 and Q

Provide and install reducers to 3" on 4" irrigation stub shown.

Drawings - Sheets Pl-2, Pl-3, P2-4, P3-1, P3-6

Addenda Drawings #6, 7, 8, 9, 10 and 11 - Show revisions to the tempered water system.

Reference: Drawings - Sheet No. EO-1

a. FIXTURE SCHEDULE NOTES:

Add Note No. 17 to read: "Fixture to have area coverage UL label and equipped with premium rated ballast."

b. FIXTURE SCHEDULE

1. Omit Type "MM".

2. Change Fixture Type NN into the following categories to read as follows:

"TYPE NN - Sunbeam lighting CO. No. 201-2T-AC with 1-F20 T12/CW, 120V Ballast."

"TYPE NN1 - Sunbeam lighting CO. No. 201-3R-AC with 1-F30 T12/CW/RS, 120V ballast."

"TYPE NN2 - Sunbeam lighting CO. No. 201-4R-AC with 1-F40/CW, 120V ballast."

"Detail 5/EO-1 and note No. 17 will apply to type NN, NN1 and NN2 fixtures".

3. Change the following designed fixture to read as follows:

"Type ZZ - Globe

"Type ZZ3 - Globe Illuminating Co., No. S951-36RS-AC with 1-F30 T12/WWX/RS. Shown remarks and notes No. 14, 15 and 17 apply."

"Type ZZ4 - Globe Illuminating Co., No. S951-48RS-AC with 1-F40/1F. For handrail mounting and notes No. 6, 15, and 17 apply."

4. Note No. 17 shall apply to Type Q, Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Type T and T1 Fixtures.

c. Detail No. 5/EO-1:

Delete all references to wire mold raceway, incandescent sockets, dollar saver, and T-10 lamps. Fixture types NN, NN1, NN2 shall be installed in similar manner to that detailed for incandescent strip. All general notes on fixture installation shall apply.

Reference: Drawings - Sheet EO-3

a. Riser diagram 3/ED-3

Feeder from generator to wiring gutter shall have reference "No. 3 in lieu of that shown."

Feeder from gutter mounted brkr. to transfer switch in Activities Building shall have reference "No. 3 in lieu of that shown."

Feeder from gutter mounted brkr. to transfer switch in Theater shall have reference "No. 6 in lieu of that shown."

Drawings: Sheet EO-11

- a. Detail 1/EO-11 - "fixture type 'J1' plaster frame shall be painted white to match fixture trim bond."
- b. Detail 7/EO-11 - "horizontal and vertical placement of fixture outlet box shall be verified with Architect."

Drawings - Sheet E1-1

a. Graphic sign lighting:

"Fixtures at four north exterior three pair-door entrances at Lobbies No. 101 and #107 shall be Type NN2 in lieu of NN shown. Provide three fixtures per entrance."

"Fixtures above vending machine alcove in Lobbies No. 101 and 107 and above Concession Stand openings in Exhibit Space No. 100 shall be two Type NN2 in lieu of NN shown."

"Fixtures above telephone booth alcove, in Lobbies No. 101 and 107 shall be Type NN2 in lieu of NN shown."

"Fixtures above Men's and Women's toilet room entrances shall be Type NN1 in lieu of NN shown."

"Fixtures above entrances into alcoves No. 108 and 155 shall be Type NN2 and one Type NN in lieu of NN shown."

"Fixtures above gates and doors at north-west court entrances into Exhibit Space No. 100 shall be Type 'NN2' in lieu of NN shown. provide four fixtures per three pair-door entrance."

Drawings - Sheet E1-2

a. Graphic Sign Lighting - Reflected Ceiling Plan 1/E1-2

"Fixtures above gates and doors at south-west entrances into Exhibit Space No. 100. Shall be Type NN2 in lieu of NN shown. Provide four fixtures per three pair-door entrances."

"Fixtures above exterior entrance into Lobby No. 138 shall be four Type NN2 in lieu of NN shown."

"Fixtures above entrances between Exhibit Space No. 100 and Lobby No. 138 shall be Type NN2 in lieu of NN shown. Provide three fixtures per three or two pair-door entrances."

"Fixtures above Alcove No. 139 entrance shall be one Type NN and one Type NN1 in lieu of NN shown."

"Fixture above Telephone Alcove in Lobby No. 138 shall be Type NN2 in lieu of NN shown."

b. "Detail 3/E1-2 - control station enclosure shall be mtd. at +48" to bottom of trim."

Drawings - Sheet No. E2-1

c. Graphic Sign Lighting-Reflected Ceiling Plan 1/E2-1

"Fixtures above doors between kitchen and Exhibit Space No. 100 shall be Type NN1 in lieu of NN shown. Provide two fixtures per pair-door entrances."

"Fixtures above and centered between north entrance doors at Lobby No. 144 shall be four Type NN2 in lieu of NN shown."

"Fixtures above elevator doors and directory board in corridor No. 143 shall be three Type NN2 in lieu of NN shown."

"Fixtures above exterior entrance doors No. 46 and 33 shall be two Type NN2 in lieu of NN shown."

"Fixtures above meeting room exit doors No. 47 and 55 shall be Type NN in lieu of MM shown."

ITEM NO.180 MAIN SWITCHBOARD SCHEDULE

Reference: Drawings - Sheet EO-3

Circuit No. 35 shall read "400/3 frame," "300A trip,"
"Limiter reference No. 2," with "MCC-A1 Section 3" nameplate
in lieu of that shown.

ITEM NO.181 MOTOR CONTROL SCHEDULE "MCC-A1"

Reference: Drawings - Sheet EO-6

Circuit No.'s 1,6 and 9 shall read "MCP 100/3 frame,
adjustable, trip, starter Size 3, 40 HP and 52.0 FLA" in
lieu of that shown. Nameplates as shown.

Circuit No. 19 shall read "MCP 100/3 name, adjustable, trip,
starter Size 3", 50 HP, 65 FLA" in lieu of that shown. Name
plate shall be as shown.

Delete circuit reference No. 20.

Circuit No. 21 shall become spare combination starter assembly,
"Nema 2, MCP 50/3."

Circuits No. 22, 23 and 24 shall read "MCP 50/3 frame, adj.
trip, Size 2 starter, 15HP, 65.0FLA with chilled water pump
CHP-4" nameplate, in lieu of that shown.

Circuit No. 33 shall read "MCP 150/3 frame, adj., trip, size 3
starter, 50 HP, 65.0 FLA with "chilled water pump CHP-5" nameplate
in lieu of that shown.

ITEM NO.182 MOTOR CONTROL CENTER "MCC-A1" ELEVATION

Reference: Drawings - Sheet EO-6 Detail 1/EO-6
Addenda Drawing No. 20

Delete elevation of MCC-A1 on Sheet EO-6. Replace elevation
with Addenda Drawing No. 20

ITEM NO. 183

ELECTRICAL FIXTURES

Drawings: Sheet E2-5

- a. Reflected ceiling plan 1/E2-5 - fixtures in meeting rooms No. 202, 204, 206 and Stair A-1 shall be "Type B2 in lieu of B3 shown."

Fixtures in Storage Rm. No. 217 shall be "Type R in lieu of R2 shown."

- b. Graphic Sign Lighting

Fixtures above doors No. 74, 78, 82, 83, 87, 91, 120 and 121 shall be "Type NN in lieu of MM shown."

Fixtures above elevator doors and directory board in Lobby No. shall be three "Type NN2 in lieu of NN shown."

Delete NN above door No. 102.

Fixtures above Vending and Telephone Alcoves in corridor No. 201 shall be two "Type NN2 in lieu of NN shown."

Fixture above Door No. 94 and Pair-Door No. 100/101 shall be "Type NN2 in lieu of NN shown."

Fixture above Pair-Door No. 92/93 shall be "Type NN2 in lieu of NN shown."

Fixtures above exterior entrance doors No. 89 and 76 shall be two "Type NN2 in lieu of NN shown."

ITEM NO. 184

FLOOD LIGHTING POLE SCHEDULE

Reference: Drawings - Sheet EO-2

Future type and quantity for pole type No. 2 shall be one SSL/400 in lieu of that shown.

ITEM NO. 185

RISER DIAGRAM

Reference: Drawings - Sheet EO-3; Detail 1/EO-3

Add third section to MCC-A1 and feeder with feeder assignment No. 10 from main switch board. MCC-A1 becomes three section with three type 10 feeders.

ITEM NO.186

KITCHEN EQUIPMENT SCHEDULE

Reference: Drawings - Sheet EK-1 and AK-1

Sheet EK-1

Junction box mounting ht. on equipment Item No. K-52 shall be +45" in lieu of that shown.

Equipment Item No. K-74 shall read "12.4 KW electric load, 460 V/60/3 service" in lieu of that shown.

Equipment Item No. K-75 shall read "16.5 KW electric load, 460V/60/3 service" in lieu of that shown.

Equipment Item No. K-76 shall read "11.4KW electric load, 460V/60/3 service" in lieu of that shown.

Sheet AK-1

Equipment Item No. K-74 shall read "460/60/3 (12.4 KW)" under electrical in lieu of that shown.

Equipment Item No. K-75 shall read "460/60/3 (16.5 KW)" under electrical in lieu of that shown.

Equipment Item No. K-76 shall read "460/60/3 (11.4 KW)" under electrical in lieu of that shown.

ITEM NO.187

CATER PANTRY EQUIPMENT ELECTRICAL CIRCUITS

Reference: Drawings - Sheet EK-1 and EO-7

Circuit serving Equipment Item No. K-74 shall be "3 #10 AWG" in lieu of that shown. Serving brkr. at Panel "ANC" circ. No. 1 shall be 20A/3P in lieu of that shown on Sheet ED-7.

Circuit serving Equipment Item No. K-75 shall be "3 #10 AWG" in lieu of that shown. Serving "brkr. at Panel AHC, cir. No.3 shall be "30A/3P" in lieu of that shown on Sheet EO-7.

Circuit serving Equipment Item No. K-76 shall be "3 #10 AWG" in lieu of that shown. Serving brkr. at Panel AHC, circ. No. 6 shall be "20A/3P" in lieu of that shown on Sheet EO-7.

ITEM NO.188 CONCESSION PLAN - CONVENIENCE OUTLETS HEIGHT CHANGE

Reference: Drawings - Sheet EK-2, Detail 1/EK-2

All references to mounting height of +36" for convenience outlets in Concessions No. 151, 112, 132 and 143 shall be changed to +45".

ITEM NO.189 CIRCULATING PUMP CONNECTION

Reference: Drawings - Sheet E1-B, Exhibit Storage Rm. 133

Provide connection and disconnect switch at water circulating pump above ceiling. Run 1/26"C-2#12 to 15A/1P brkr. at circuit No. 22 in Panel "EL8."

ITEM NO.190 LIGHTING AT TELEPHONE ALCOVES

Reference: Drawings - Sheet E2-6 and
Addenda No. 1 - Item No. 30

Connect 3 recessed down lights, added under Addenda No. 1, Item No. 30, to graphic sign lighting circuit AL3#35 above alcove.

ITEM NO.191 CIRCULATING PUMP CONNECTION

Reference: Drawings - Sheet E2-7, Jan. Stor. No. 214 and
Panel A65 Schedule on Sheet EO-8.

Provide "connection and disconnect switch" at water circulating pump above ceiling. Run "1/2"C-2#12" to AL5-33. Brkr. at circ. No. 33 shall be "15A/1P" in lieu of that shown on Sheet EO-8.

ITEM NO.192 REFERENCE NOTE FLAG ADDITIONS

Reference: Drawings - Sheet E2-8

Add reference note flag No. 7 to Junction Box on wall between grid lines AN and AP and on grid line 76.

Add reference note flag No. 2 to conduit homerun from Junction Box on grid line BP and on grid line 76.

ITEM NO. 193 MECHANICAL EQUIPMENT CIRCUIT ALTERATIONS

Reference: Drawings - Sheet E2-10, Detail 2/E2-10

Circuits for chilled water pumps CHP-3, CHP-4 and CHP-5 shall each have "3 #4 AWG" in lieu of that shown.

Circuit homerun for chilled water pump CHP-4 shall read "MCC-A1-30" in lieu of that shown.

Circuit homerun for chilled water pump CHP-5 shall read "MCC-A1-33" in lieu of that shown.

ITEM NO. 194 LIGHTING FIXTURE TYPE CHANGE

References: Drawings - Sheet E3-1

Fixtures in Orchestra Pit recess storage No. 010 shall be Type "BB" with 150A lamp and connected to circuit No. 12 of Panel "TL7" in lieu of that shown.

ITEM NO. 195 CIRCULATING PUMP CONNECTION

Reference: Drawings - Sheet E3-1 near intersection of grid lines 110 and BF.

Provide connection and disconnect switch at water circulating pump near ceiling. Run "1/2"6, 2#12 AWG" to 15A/1P brkr. at circuit No. 34 in Panel TL7 in lieu of that shown.

ITEM NO. 196 CIRCULATING PUMP CONNECTION

Reference: Drawings - Sheet E3-2 between grid lines AA and AC and between 113 and 115 grid lines AA and AC and between 113 and 115 and Sheet EO-8.

Provide connection and disconnect switch at water circulating pump near ceiling. Run 1/2"C, 2#12 to circuit No. 23 at Panel "TLM1." Brkr. at circuit No. 23 shall be 15A/1P in lieu of that shown.

ITEM NO.197 GRAPHIC SIGN LIGHTING REVISIONS

Reference: Drawings - Sheet E3-3 and A3-2

Fixtures, 4 total, shall be "Type NN2" above door set No. 17 and 18 in lieu of type NN shown.

Fixtures, 4 total, shall be "Type NN2" above door Set No. 42, 43 and 44 in lieu of Type NN shown.

Fixtures, 3 total, shall be "Type NN2" above door Set No. 21 and 22 in lieu of Type NN shown.

Fixtures, 3 total, shall be "Type NN2" above Door Set No. 48 and 49 in lieu of Type NN shown.

Fixtures shall be one "Type NN" and one "Type NN1" each above Drinking Fountain Alcove and Telephone Counter Alcove, at Lobby 109 in lieu of Type NN shown.

Fixtures shall be one "Type NN" and one "Type NN1" above Door Set No. 10 and 11, in lieu of Type NN shown.

Fixture shall be "Type NN2" above doors entering Elevator No.4 and 5 and above Door No. 41 in lieu of Type NN shown.

Fixtures on both sides of beams extending across promenades 128 and 121 shall be "Type NN2" in lieu of Type NN shown.

ITEM NO.198 TELEPHONE OUTLET HEIGHT CLARIFICATION

Reference: Drawings - Sheet E3-6

Add mounting height reference of +42" at each telephone and in-house communication system outlet located above counter in Audit Rm. 116 and Tickets Sale 119.

ITEM NO.199 GRAPHIC SIGN LIGHTING REVISIONS

Reference: Drawings - Sheet E3-7 and A3-4

Fixtures shall be one "Type NN" and one "Type NN1" each above Drinking Fountain Alcove and Door Set 115 and 116 at Lobby 208 in lieu of Type NN shown.

Fixtures shall be "Type NN2" above Doors No. 150, 151 and entrance into Elevator No. 5 at Promenade 217 in lieu of Type NN shown.

Fixtures shall be "Type NN2" above doors No. 132, 133 and entrance into Elevator No.4 at Promenade 213 in lieu of Type NN shown.

Fixtures, 3 total, shall be "Type NN2" above Door Set No. 122 and 123 in lieu of Type NN shown.

Fixtures, 3 total, shall be "Type NN2" above Door Set No. 129 and 130 in lieu of Type NN shown.

Fixture on west side of beam, in Promenades 121 and 128 on grid line AO, shall be Type NN2 in lieu of Type NN shown.

ITEM NO.200 GRAPHIC SIGN LIGHTING REVISIONS

Reference: Drawings - Sheet E3-11 and A3-6

Fixture shall be "Type NN2" above Doors No. 154, 155 and entrance to Elevator No. 5 in Promenade 304, in lieu of Type NN shown.

Fixture shall be "Type NN2" above Doors 161, 162 and entrance to Elevator No. 4 in Promenade 303.

ITEM NO. 201 Reference: Drawings - Sheets E3-3 and E3-7

GRAPHIC SIGN LIGHTING

New Fixtures, 1 each, shall be Type "NN2" above Door Sets No. 51, 52, 53, 54 55, 56, 105, 106, 107, 108, 109, and 110. At Promenade side of door coordinate with Exit Signs.

ITEM #206

HANDRAIL LIGHTING CIRCUITRY REVISIONS

References: Drawings - Sheet E3-5
Installation Notes

Change note #11 to read "Route circuit to dimmer unit HR-1 in Coat Room 123". Intersection of grid lines 112 and AN.

Delete detail reference 8/E3-20 and refer to addenda drawing #31 for mounting requirements for orchestra area handrail lighting.

ITEM #207

HANDRAIL LIGHTING CIRCUITRY REVISIONS

References: Drawings - Sheet E3-9 and 1/E3-5

Installation notes - Sheet E3-9

Change note #13 to read "Route circuit to dimmer unit HR-2 in Coat Room 123" see Detail 1/E3-5.

Intersection of grid line AP with grid lines 112 and 134.

Delete detail reference 8/E3-20 and refer to addenda drawing #31 for mounting requirements for orchestra area handrail lighting.

ITEM #208

HANDRAIL LIGHTING CIRCUITRY REVISIONS

References: Drawings - Sheet E3-13 and 1/E3-5

Installation notes Sheet E3-13

Change note #9 to read "Route circuit to dimmer unit HR-3 at first level in Coat Room 123, see 1/E3-5".

Plan 1/E3-13 at intersection of grid line AP with grid lines 112 and 134.

Delete detail reference 8/E3-20 and refer to addenda drawing #31 for mounting requirements for orchestra area handrail lighting.

ITEM NO.209 ORCHESTRA PIT

Reference: Drawings - Sheet S3-39
 Section B/S3-39

See Detail 25/A3-48 for detail at top of 4" concrete railing.

ITEM NO.210 ORCHESTRA PIT

Reference: Drawings - Sheet S3-39
 Section C/S3-39

At stage floor cantilever, (elev. 19.89'), change 9'-1/2" and 1'-5-5/8" dimensions to read 11'-3/16" and 1'-4" respectively.

Finish floor elevation at the orchestra pit is lowered to elevation =0.42'.

The 4'-0" dimension between orchestra pit storage and the orchestra pit shall be changed to read 6'-11".

The 8" concrete slab with #8 at 12" c.c. shall be changed to a 10" concrete slab with #8 at 8" c.c. #4 at 12" c.c. shall be changed to read #4 at 8" c.c.

Carry 8" block wall to new floor elevation =0.42' and provide additional typical steel as shown on drawings.

All footings and bottoms of concrete walls around the orchestra pit shall be lowered 2'-11".

#9 at 12" c.c. vertical reinforcing shown in Section C/S3-39 shall be changed to read #9 at 8" c.c. Remainder of reinforcing in wall to remain as shown.

Concrete wall shown in Section C/S3-39 shall be 14" thick.

ITEM NO.211 METAL STUD PARTITION CONNECTION

Reference: Drawings - Sheet A2-8
 Details 17/A2-8 and 18/A2-8

Provide 3" channel 4.1# x 9'-10" at 24" c.c. in lieu of angle and structural tee as shown. Weld to steel beam with 1-1/2" of 3/16" fillet weld each end and each side.

ITEM NO. 212

SOUND SYSTEM OUTLET LOCATION REVISION

Reference: Drawings - Sheet E3-16, Detail 3/E3-16.

Sound reinforcement system outlet shall be located +12" from catwalk floor on vertical rail supports, in lieu of that shown.

ITEM #213

FACADE FLOODLIGHTING FIXTURES

Reference: Drawings - Sheet E3-21

At intersection of grid line BD and grid lines 113 and 133.

Fixture type LL2 shall be moved out from building wall and aligned with fixture types LL, in lieu of that shown.

North of grid line 109 between grid lines EG and EQ.

Center line dimension from wall on grid line 113 shall read "13'-0", in lieu of that shown.

North of grid line 109 between grid lines EG and BH

Fixture shall be Type LL2 in lieu of Type LL shown.

ITEM NO. 214

TRANSFORMER VIBRATION MOUNTS

Reference: Drawings Sheet E1-10 Detail 5/E1-10

Vibration Isolators for floor mounting detail shall be "Type ND, neoprene-in-shear mount, as manufactured by Mason Indust. Inc.," in lieu of that shown.

Vibration Isolators for suspended mounting detail shall be "Type HD, neoprene-in-shear mount, as manufactured by Mason Indust. Inc.," in lieu of that shown.

ITEM NO. 215

SCULPTURE RELIEF FOR THEATER LOBBY

Reference: Specifications - Volume I
SECTION 3D - ARCHITECTURAL PRECAST CONCRETE
Page 3D-1
Drawings - AP-5 and AP-6, Panels 3-16 and 3-17
A3-13 Section A
Addendum Drawing No. 33

Page 3D-1, add line 21 as follows:

"Precast concrete panel fabricator shall purchase mold formliner, accessories, and materials required to provide sculpture relief on precast panels for theater lobby. These panels shall be cast from the same concrete mix as shown on page 3D-1, line 41. Mold formliner will be by "Building Systems Industries", 60 Union Street, San Francisco, California 94111, Phone 885-0675. The copyright concept mold is MU 429-33.

ITEM NO. 216

LIGHT SCULPTURE FOR THEATER LOBBY

Reference: Drawing - EO-1, Fixture "CCC"
A3-13 SECTION A
A3-22
Addendum Drawing No. 34

Provide light sculpture for theater lobby. It shall be fabricated from stainless steel tubes which are suspended from the ceiling and provided with plates. Intersections to be welded in neat smooth manner and buffed. Ends of tubes will receive low voltage (12 volt) lamp. Wire tubes through to junction box above ceiling. Verify design criteria copyright concept fixture LI5-739 by "Building Systems Industries", 60 Union Street, San Francisco, California 94111, phone 885-0675.

ITEM #217

NEW GRAPHIC SIGN LIGHTING CIRCUITRY

References: Drawings - Sheet E3-4, E3-8 and A3-2
Addendum No. 2 - Corresponding "New
Graphic Sign Lighting" item

Promenade 128 at doors no. 105, 106, 107, 108, 109, 110

All new graphic sign lighting fixtures above doors, added under other items in Addendum No. 2, shall be connected to circuit TL1-9 with 1/2" c-2 #12 Aug. Pick up circuit at graphic signs on side of beams in promenades. Adjacent to each door.

ITEM #218

NEW GRAPHIC SIGN LIGHTING CIRCUITRY

References: Drawings - Sheet E3-4, E3-8 & A3-2
Addendum No. 2 - Corresponding "New
Graphic Sign Lighting" item

Promenade 121 at doors no. 51, 52, 53, 54, 55 & 56

All new graphic sign lighting fixtures above doors, added under other items in Addendum No. 2, shall be connected to circuit TL1-5 with 1/2" c - 2 #12 Aug. Pick up circuit at graphic signs on side of beams in promenades adjacent to each door.

ITEM #219

SITE SPEAKER STANDARDS

References: Drawings Sheet EO-11, Detail 8/EO-11

Speakers shall be type "Jensen TX-800" with total of three (3) in lieu of that shown.

Back of each speaker, coil and connections shall be enclosed in sheet metal housing. Housing shall be shaped to fit over back of speaker and within space available in speaker enclosure.

Submit shop drawing for total speaker enclosure design and fabrication.

ITEM #220

PLANTING AREA TOP 6" LOCM

Reference: Specifications - Volume I
SECTION 2B-4 - EARTHWORK AND SITE GRADING
Page 2B-4, line 27 & 8

Add the following:

Stockpile the first one foot of loom separate from other excavated material

Page 2B-4, line 38

Add the following:

Import sand loom material free of noxious weed seeds such as bermuda, Johnson, nutgrass, etc. Import material is to supplement stockpiled material so that a minimum of 6" layer coverage through out planting area is maintained.

ITEM NO. 221

CARPETING GAUGE

Reference: Specifications - Volume II
SECTION 12B - CARPETS AND MATS
Page 12B-2, line 36

Change gauge from 5/13" to 5/32"

ITEM NO. 222

SOUND AMPLIFICATION DRAWINGS

Reference: Drawing Sheets TS-2 thru TS-9
Specifications - Volume III
SECTION 16M - SOUND AMPLIFICATION SYSTEMS
Addendum #2, Item No. 129

Delete sheets TS-2 thru TS-9 and replace with new sheets TS-2 thru TS-9, revision date of June 10, 1971.

ITEM NO. 223

SPRINKLER SYSTEM

Reference: Specifications - Volume I
Drawings Sheet LS-2
SECTION 2I - IRRIGATION SYSTEM

Delete sheet LS-2 and replace with new sheet LS-2,
revision date of June 9, 1971.

Addendum Drawings #3 thru #34 referenced in items #13, #19, #48, #56,
#57, #59, #69, #76, #78, #80, #94, #123, #124, #125, #127, @135, #137,
#147, #151, #153, #158, #159, #160, #161, #163, #177, #182, #202, #209;
Above are attached herewith as part of this Addendum #2.

The foregoing modifications shall be inserted in and shall become part of the Contract Documents for the construction of the Sacramento Community Center Complex, Sacramento, California.

APPROVALS

DATE: June 10, 1971

CITY OF SACRAMENTO

Bill Parker
City Engineer

James P. Jackson
City Attorney

Thomas W. Oldham
City Clerk

SACRAMENTO COMMUNITY CENTER AUTHORITY

Walter Christensen
Chairman

ARCHITECTS

By: Walter W. Pohn
SACRAMENTO ARCHITECTS COLLABORATIVE

CONSULTANTS

Jerome R. Yee
Buehler, Cole, Yee & Schubert
Structural Engineers

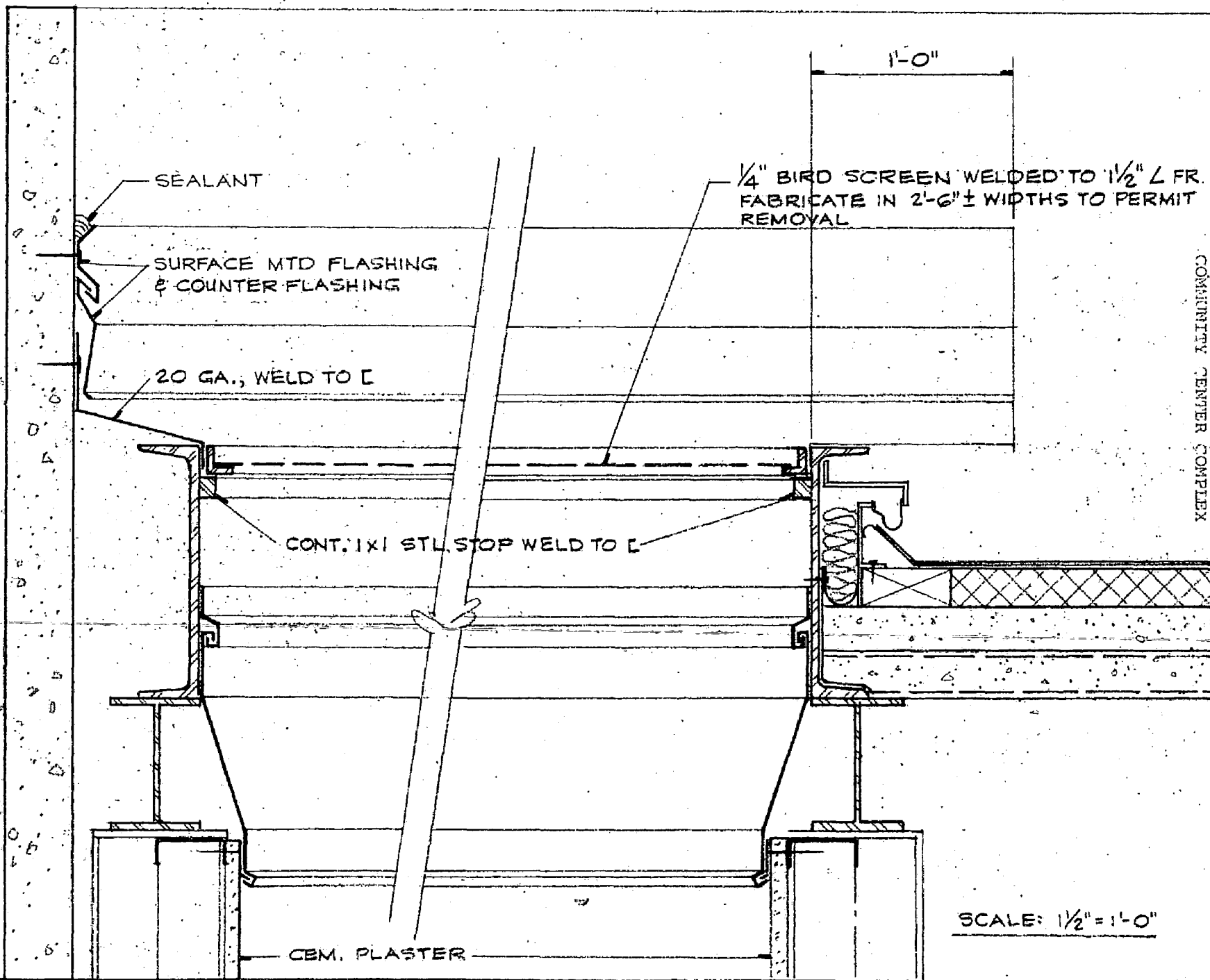
Charles A. Martin
Charles A. Martin
Electrical Engineer

Keith C. Sanford
Sanford, Alessi-Associates, Inc.
Mechanical Engineers

Carl Bluthall
Bolt, Beranek & Newman
Acoustical Consultants

Carl Bluthall
Theater Consultant Services
Bolt, Beranek & Newman

Robert Danielson
Baronian & Danielson
Landscape Architects



SAC

ADDENDUM NO. 1

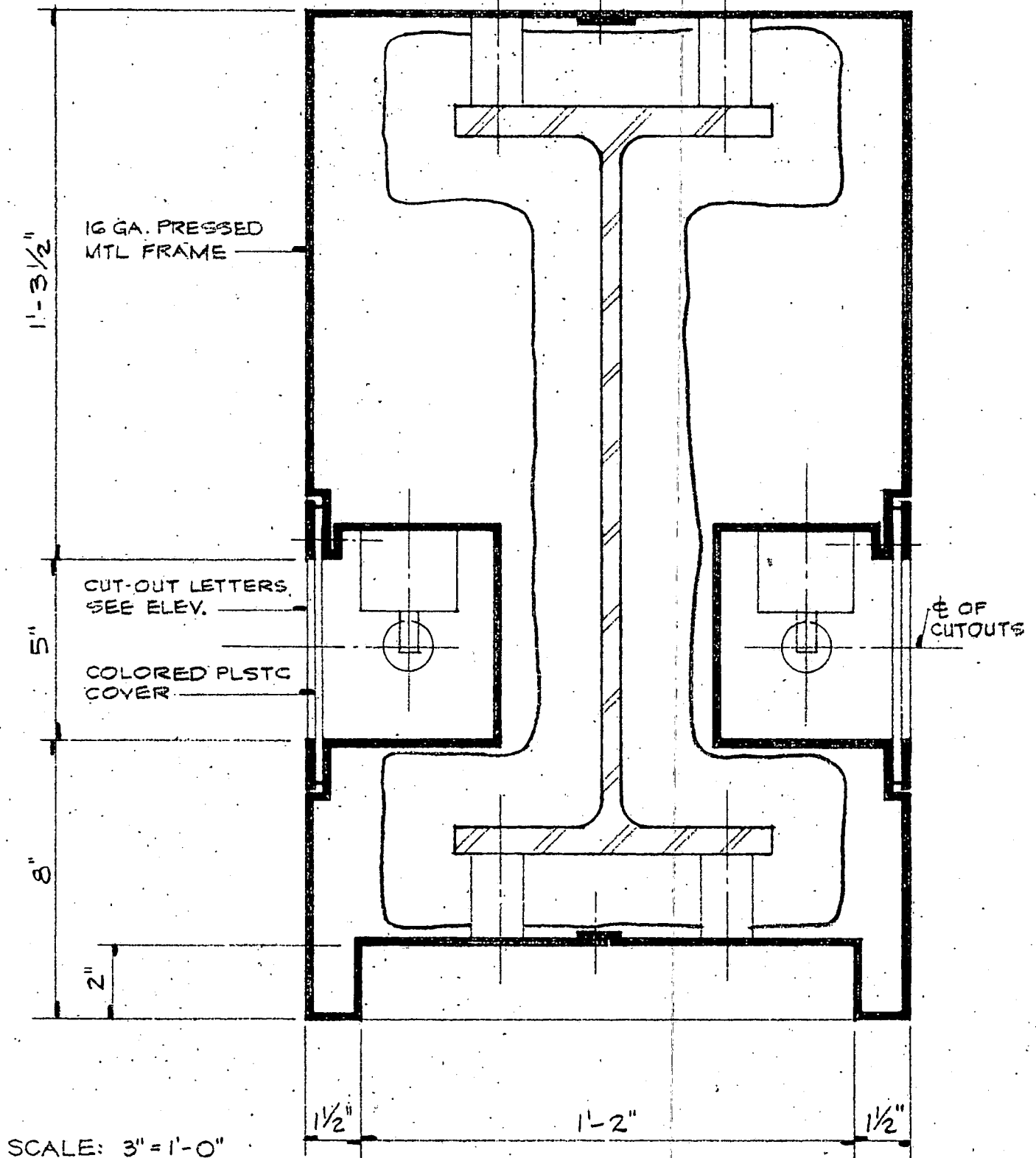
ITEM #13

VERTICAL SHAFT COVER

ADDENDA
DRAWING

2

NOTES: SUBMIT SHOP DRAWINGS TO CLARIFY LOCATIONS AND NUMBERS OF BREAKS.



SAC

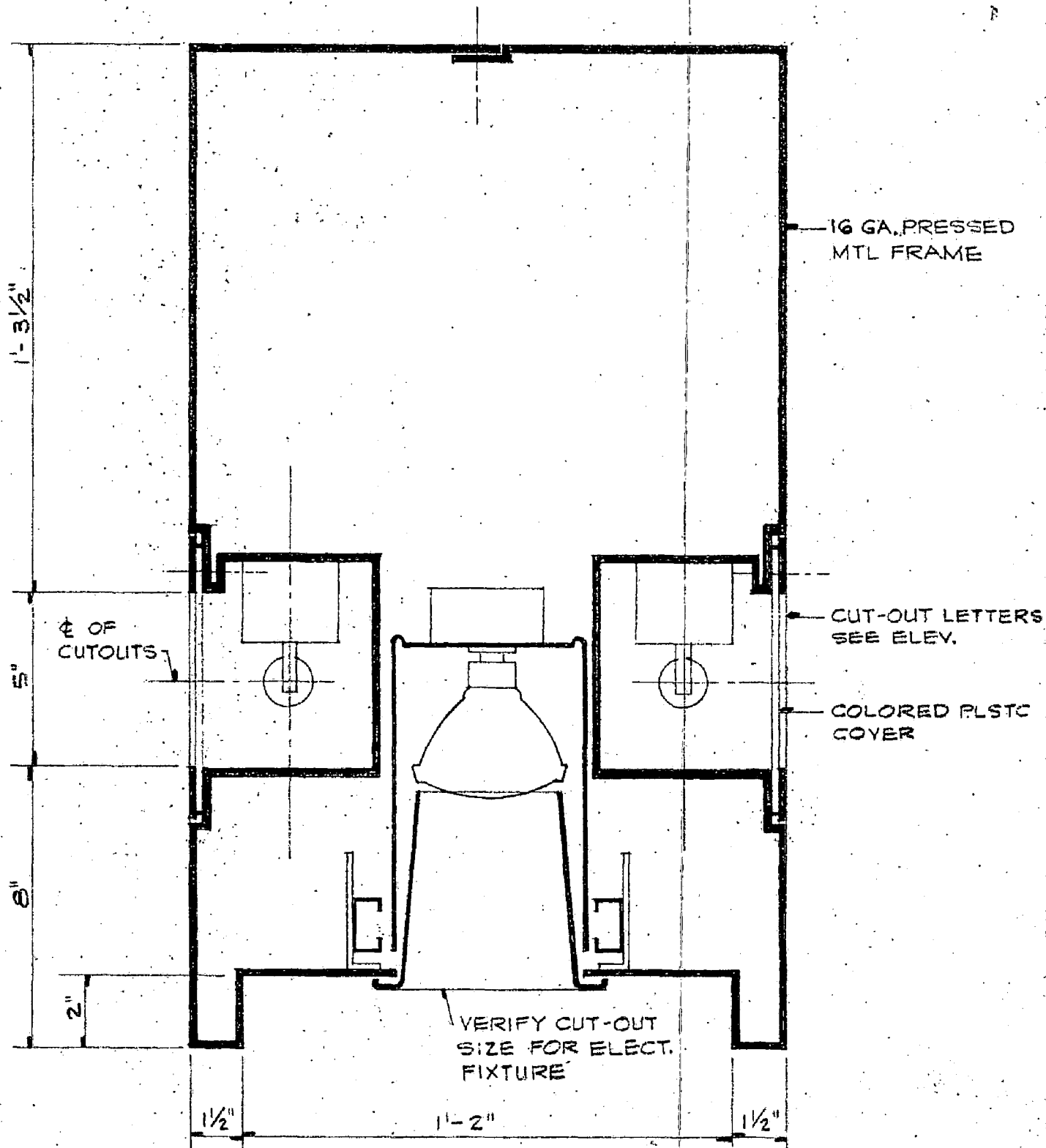
ADDENDUM NO.2

ITEM # 56

ADDENDA
DRAWING

3

COMMUNITY CENTER COMPLEX



SCALE: 3" = 1'-0"

NOTES:

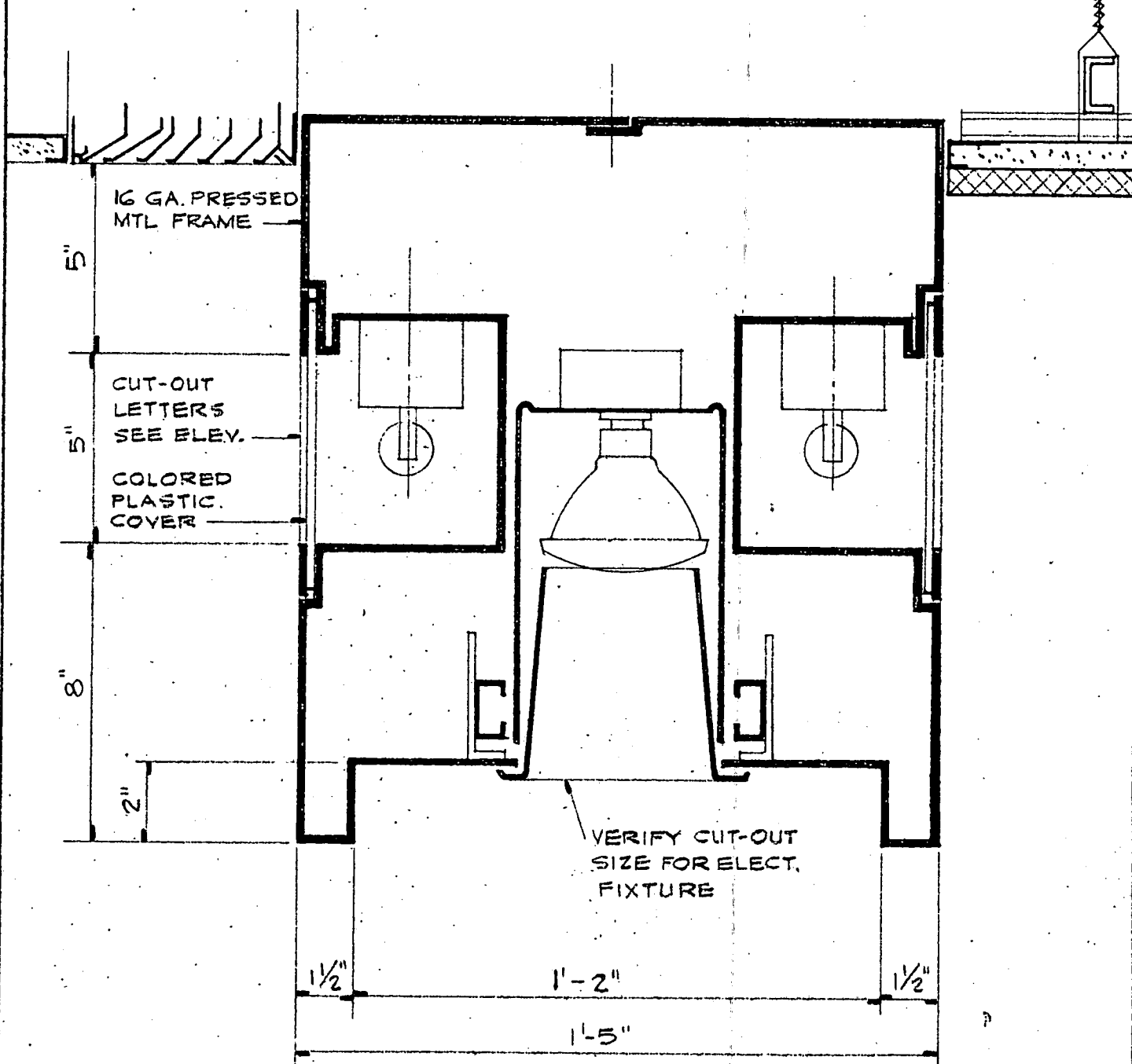
SUBMIT SHOP DRAWINGS TO CLARIFY LOCATIONS AND
NUMBERS OF BREAKS.

SAC

ADDENDUM NO. 2
ITEM # 56

ADDENDA
DRAWING

4



SCALE: 3" = 1'-0"

NOTES: SUBMIT SHOP DRAWINGS TO CLARIFY LOCATIONS AND
NUMBERS OF BREAKS.

SAC

ADDENDUM NO. 2
ITEM # 56

ADDENDA
DRAWING

5

COMMUNITY CENTER COMPLEX

113

115

117

119

121

123

125

127

129

131

133

135

137

PIPING PER ADDENDUM
DRAWING N° 11

1" TR

ADD FCV'S
3 GPM EA.

TWR
HW RET. DROP
ADD 3/4" TR DROP

HW

FCV'S

ADD 3/4" TR OH
ADD 8 & 6" #1" HV CIRC.
PUMP, 6 GPM @ 12' HD.,
1750 RPM, 1/6 HP, 120 V.
1 φ 60~ CONTINUOUS
OPERATION

HW RET.

ADD 3/4" TR

BSMT. FAN ROOM 01

HW RET.
DROP

HW RET

DELETE FCV'S
DELETE TR
ADD 3/4" TR

HW RET. DROP
& RISE

RISE
DROP

TWR

TWR

* NOTE: REVISE LINE SIZE AS SHOWN HEREIN.

(REFER TO PLAN A/P3-1

PARTIAL THEATER BASEMENT PLUMBING PLAN

SCALE: 1/16" = 1'-0"



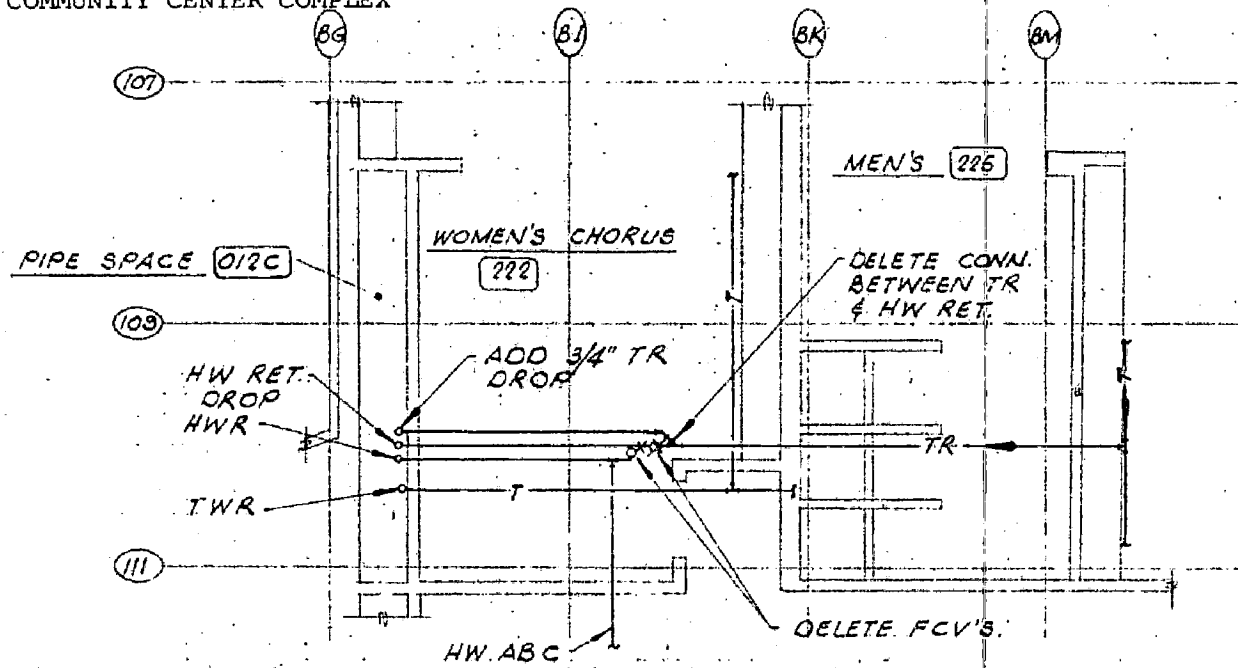
SAC

ADDENDUM NO 2
ITEM # 177

ADDENDA
DRAWING

8

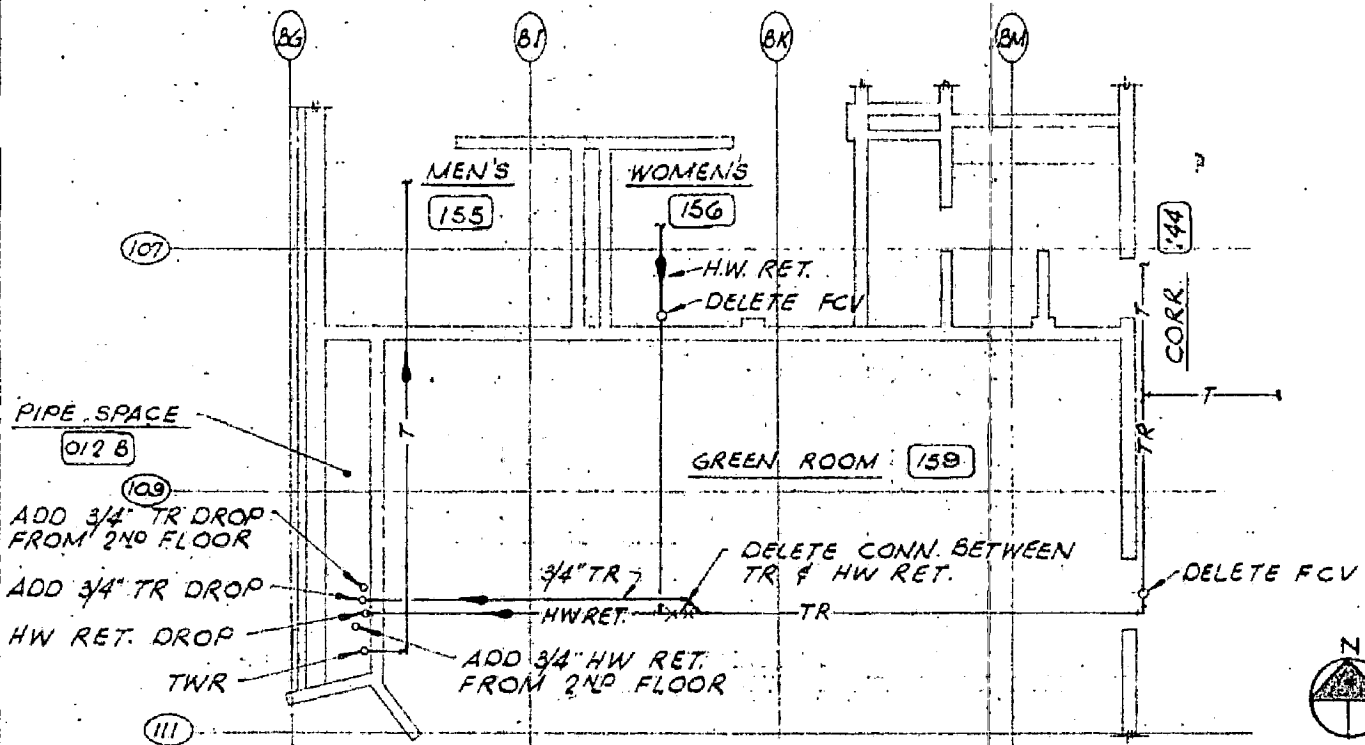
COMMUNITY CENTER COMPLEX



(REFER TO DETAIL B/P3-G)

THEATER PARTIAL 2ND FLOOR PLAN

SCALE: 1/8"=1'-0"



(REFER TO DETAIL A/P3-G)

PARTIAL THEATER GROUND FLOOR PLAN

SCALE: 1/8"=1'-0"

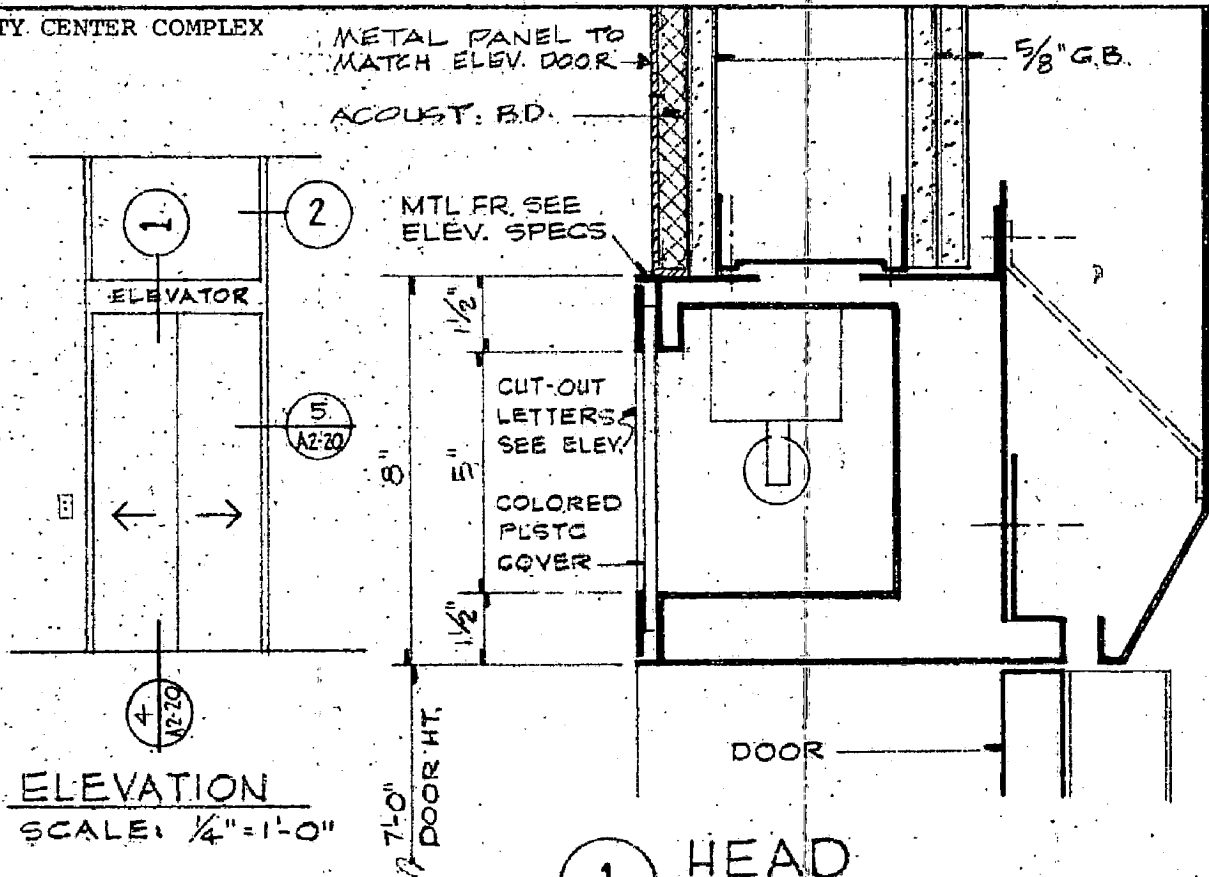
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ADDENDUM NO 2

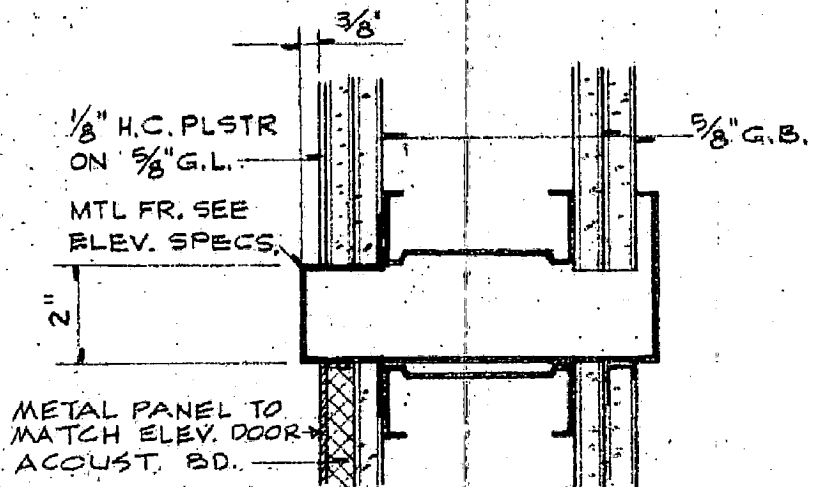
ITEM # 177

ADDENDA
DRAWING

10



1 HEAD
SCALE: 3" = 1'-0"



2 JAMB
SCALE: 3" = 1'-0"

THEATER ELEVATORS

SAC

ADDENDUM NO. 2

ITEM # 94

ADDENDA
DRAWING

12