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ADDENDUM NO. 2

Date: January 26, 2018
 Issued by: Sacramento City Unified School District
 Project: Phoebe Hearst Class Size Reduction Restroom

You are hereby notified of the following changes, clarifications, or modifications to the original Contract Documents, Specifications, and Drawings. This Addendum shall supersede the original project documents, and shall take precedence over anything to the contrary therein. All Addenda shall be acknowledged in the Bid Form. Failure to do so may result in disqualification of the bid. All other conditions remain unchanged.

SPECIFICATIONS

ITEM # 2.1 Section 01 22 00 ±Alternates ±Addendum # 2: Add the attached Section 01 22 00 ±Alternates ±Addendum # 2, to the contract documents.

ITEM # 2.2 Section 08 71 00 ±Door Hardware: Replace this section with the attached Section 08 71 00 ±Door Hardware ±Addendum # 2.

ITEM # 2.3 Section 10 28 13 ±Toilet Accessories, Item # 2.3.A.1 ±Electric Hand Dryers - 0 R G H O & K D Q J H W K H 6 % R C W H O W ; U R I P 3 ; /

DRAWINGS

ITEM # 2.4 Sheet CCD-1 GS101.1 ±Accessible Path Legend, Note L: Add the following V H Q W H Q F H W R W K H H Q G R I W K L V Q R W H 3 3 5 2 9 , ' (5 (6 7 5 2 2 0 6 A13/CCD1- \$ \$ 1 ' 3 (5 6 3 (& ,) , & \$ 7 , 2 1 6 (& 7 , 2 1

ITEM # 2.5 Sheet CCD-1 A101 ±Partial Floor Plans: Replace this sheet with the attached Sheet ADD-2 CCD-1 A101 ±Partial Floor Plans. All changes have been clouded.



ITEM # 2.6 Sheet CCD-1 A571 ±Details: Replace this sheet with the attached Sheet ADD-2 CCD-1 A571 ±Details. All changes have been clouded.

END OF ADDENDUM NO. 2

SECTION 01 22 00 – ALTERNATES – ADDENDUM # 2

PART 1 – GENERAL

1.1 RELATED DOCUMENTS AND PROVISIONS

- A. All Contract Documents should be reviewed for applicable provisions related to the provisions in this document, including without limitation:
 - 1. General Conditions;
 - 2. Special Conditions;
 - 3. Bid Form and Proposal;
 - 4. Instruction to Bidders.

1.2 DESCRIPTION

- A. The items of work indicated below propose modifications to, substitutions for, additions to and/or deletions from the various parts of the Work specified in other Sections of the Specifications. The acceptance or rejection of any of the alternates is strictly at the option of the District subject to District's acceptance of Contractor's stated prices contained in this Proposal.

1.3 GENERAL

- A. Where an item is omitted, or scope of Work is decreased, all Work pertaining to the item whether specifically stated or not, shall be omitted and where an item is added or modified or where scope of Work is increased, all Work pertaining to that required to render same ready for use on the Project in accordance with intention of Drawings and Specifications shall be included in an agreed upon price amount.

1.4 BASE BID

- A. The Base Bid includes all work required to construct the Project completely and in accordance with the Contract Documents.

1.5 ALTERNATES

- A. The Alternate descriptions below are general in nature and for reference purposes only. The Contract Documents, including, without limitation, the Drawings and Specifications, must be referred to for the complete scope of Work.
 - 1. Alternate # 1 – Deductive: Deduct pricing for demolition, disposal, removal, and replacement of exterior concrete slab on grade walkway, labeled as Alternate # 1 on Sheet ADD-2 CCD-1 A101. ze

PART 2 – PRODUCTS – NOT APPLICABLE

PART 3 – EXECUTION – NOT APPLICABLE

END OF SECTION 01 22 00 – ADDENDUM # 2.

SECTION 08 71 00 – DOOR HARDWARE – ADDENDUM # 2

PART 1 – GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of Contract, including General and Supplementary Conditions of Division 1 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. This Section includes items known commercially as finish or door hardware that are required for swing, sliding, and folding doors, except special types of unique hardware specified in the same sections as the doors and door frames on which they are installed.
- B. This Section includes the following, but is not necessarily limited to:
 - 1. Door Hardware.

1. Where emergency exit devices are required on fire-rated doors (with supplementary marking on doors' UL labels indicating "Fire Door to be Equipped with Fire Exit Hardware"), provide UL label on exit devices indicating "Fire Exit Hardware".

- E. Exit Doors: Operable from inside with single motion without the use of a key or special knowledge or effort.

1.7 DELIVERY, STORAGE AND HANDLING

- C. Agenda: Review hardware schedule, products, installation procedures and coordination required with related work. Review District’s keying standards.

PART 2 – PRODUCTS

2.1 MANUFACTURERS

	<u>Item</u>	<u>Manufacturer</u>	<u>Acceptable Substitutes</u>
A.	Hinges	Ives	NONE (District Standard)
B.	Continuous Hinges	Ives	NONE (District Standard)
C.	Locks, Latches & Cylinders	Schlage	NONE (District Standard)
D.	Closers (No cush or hold open)	LCN	Norton
E.	Push, Pulls, and Protection Plates	Ives	Trimco, BBW
F.	Flush Bolts (Auto)	Ives	Trimco, BBW
G.	Dust Proof Strikes	Ives	Trimco, BBW
H.	Stops	Ives	Trimco, BBW
I.	Overhead Stops	Do not use	
J.	Thresholds	National Guard	Pemko, Zero
K.	Seals & Bottoms	National Guard	Pemko, Zero

2.2 MATERIALS

- A. Hinges: Exterior out-swinging door butts shall be non-ferrous material and shall have stainless steel hinge pins. All doors to have non-rising pins.
1. Hinges shall be sized in accordance with the following:
 - a. Height:
 - i. Doors up to 41 inches wide: 4-1/2 inches
 - ii. Doors 42 inches to 48 inches wide: 5 inches
 - b. Width: Sufficient to clear frame and trim when door swings 180

- c. Number of Hinges: Furnish three (3) hinges per leaf to 7 feet 5 inches in height. Add one for each additional 2 feet in heights.
 - 2. Furnish non-removable pins (NRP) at all exterior out-swing doors and interior key lock doors with reverse bevels.
- B. Continuous Hinges: As manufactured by Ives. UL rated as required.

3. All parallel arm closers shall incorporate one piece solid forged steel arms with bronze bushings. 1-9/16 "steel stud shoulder bolts, shall be incorporated in regular arms, hold-open arms, arms with hold open and stop built in shall not be used under any circumstance. All other closers to have forged steel main arms for strength, durability, and aesthetics for versatility of trim accommodation, high strength and long life.
4. All parallel arm closers so detailed shall provide advanced backcheck for doors subject to severe abuse or extreme wind conditions. This advanced backcheck shall be located to begin cushioning the opening swing of the door at approximately 45 degrees. The intensity of the backcheck shall be fully adjustable by tamper resistant non-critical screw valve.
5. Closers shall be installed to permit doors to swing 180 degrees.
6. All closers shall utilize a stable fluid withstanding temperature range of 120 degrees F. to -30 degrees F. without requiring a seasonal adjustment of closer speed to properly close the door.
7. Drop brackets are required at narrow head rails.
8. Maximum effort to operated doors shall not exceed 5.0 lbs. for exterior doors and 5 lbs. for interior doors, such pull or push effort being applied at right angles to hinged doors. Compensating devices or automatic door operators may be utilized to meet the above standards. When fire doors

armor and mop plates shall be listed in the Hardware Schedule. Furnish with machine or wood screws of bronze or stainless to match other hardware.

- H. Lock Protectors: Lock astragals shall be provided with internally threaded fasteners for flat head machine screws. No hex head or carriage bolt fasteners will be permitted. Must be through bolted to door.
- I. Thresholds: As Scheduled and per details:
 - 1. Thresholds shall not exceed 1/2 inches in height, with a beveled surface of 1:2 maximum slope, or to meet current ADA specs.
 - 2. Set thresholds in a full bed of butyl-rubber or polyisobutylene mastic

- B. Provide construction keying for doors requiring locking during construction; remove temporary cores or inserts immediately prior to District occupancy. Furnish permanent keys (and cores if applicable) directly to District.
- C. Supply keys and blanks as follows:
 - 1. Supply Schlage Key blank part No. 35-131 XQ06-878, or Primus to match existing.
 - 2. Stamp keys with key group symbol, as directed by SCUSD's locksmith department.
 - 3. Stamp key with DO NOT DUPLICATE.
 - 4. Supply five (5) each cut change keys for each different change key group.
 - 5. Supply eight (8) cut master keys for each different master key set.
 - 6. Issue all keys to SCUSD locksmith department only.

2.4 FINISHES

- A. Generally to be satin chromium US26D (626) unless otherwise noted.
- B. Furnish push plates, pull plates and kick or armor plates in satin stainless steel US32D (630) unless otherwise noted.
- C. Door closers shall be powder-coated to match other hardware, unless otherwise noted.
- D. Aluminum items to be finished anodized aluminum US28 (628), except thresholds which can be furnished as standard mill finish.

2.5 FASTENERS

- A. Screws for strikes, face plates and similar items shall be flat head, countersunk type, provide machine screws for metal and standard wood screws for wood.
- B. Screws for butt hinges shall be flathead, countersunk, full-thread type.
- C. Fastening of closer bases or closer shoes to doors shall be by means of sex bolts and spray painted to match closer finish or machine screws with proper backing.
- D. Provide expansion anchors for attaching hardware items to concrete or masonry.
- E. All exposed fasteners shall have a Phillips head.
- F. Finish of exposed screws to match surface finish of hardware or other adjacent work.

- G. Use only factory supplied mounting screws.

PART 3 – EXECUTION

3.1 INSPECTION

- A. Verify that doors and frames are square and plumb and ready to receive work and dimensions are as instructed by the manufacturer.
- B. Beginning of installation means acceptance of existing conditions.

3.2 INSTALLATION

- A. Install hardware in accordance with manufacturer's instructions and requirements of DHI.
- B. Mounting heights for hardware shall be as recommended by the Door and Hardware Institute. All hand-activated door opening hardware shall be centered

adjustment of all hardware items in such space or area. Clean operating items as necessary to restore proper function and finish of hardware and doors. Adjust door control devices to compensate for final operation of heating and ventilating equipment.

- D. Instruct Owner's Personnel in proper adjustment and maintenance of hardware finishes, during the final adjustment of hardware.
- E. Continued Maintenance Service: Approximately six months after the completion of the project, the Contractor accompanied by the Architectural Hardware Consultant, shall return to the project and re-adjust every item of hardware to restore proper functions of doors and hardware. Consult with and instruct Owner's personnel in recommended additions to the maintenance procedures. Replace hardware items which have deteriorated or failed due to faulty design, materials or installation of hardware units. Prepare a written report of current and predictable problems (of substantial nature) in the performance of the hardware.

3.4 HARDWARE LOCATIONS

- A. Conform to CCR, Title 24, Part 2, and ADAAG for positioning requirements for the handicapped.

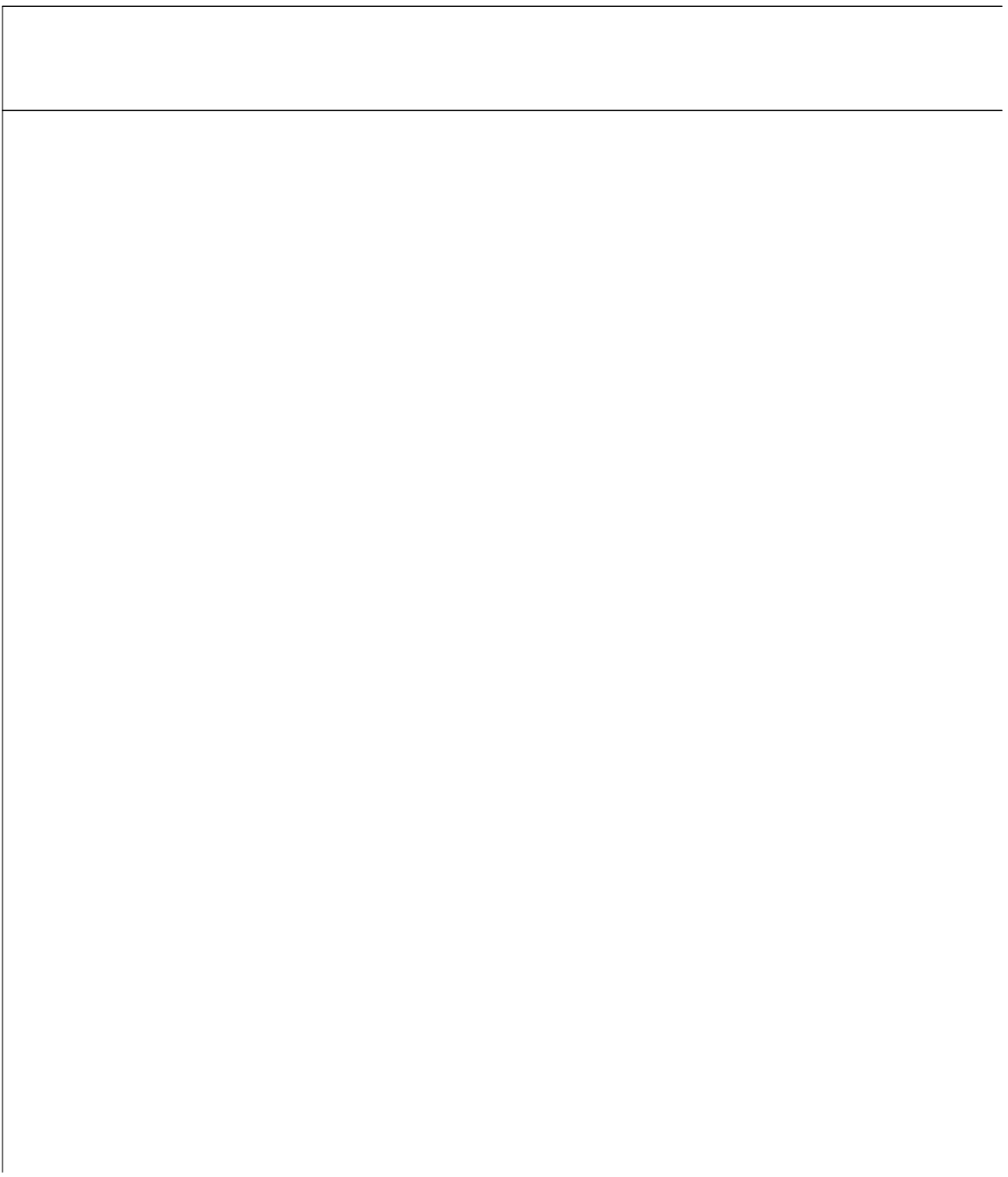
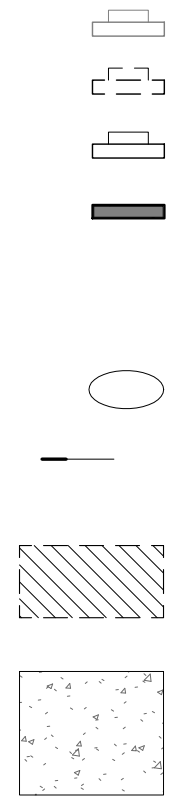
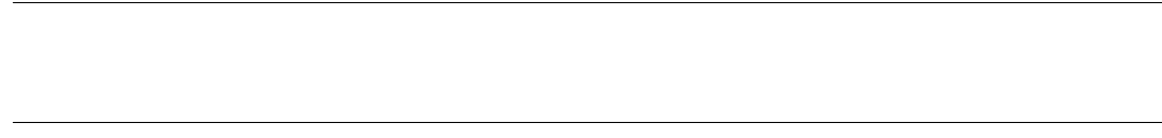
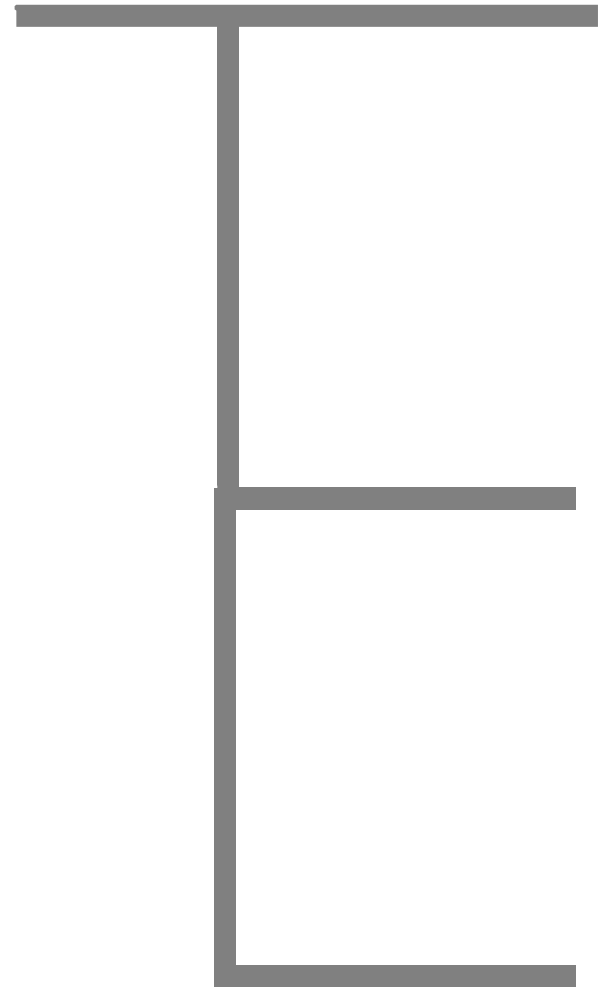
3.5 FIELD QUALITY CONTROL

- A. Architectural Hardware Consultant (AHC) to inspect installation and certify hardware and its installation have been furnished and installed in accordance with manufacturer's instructions and as specified herein.

3.6 SCHEDULE INFORMATION AND ABBREVIATIONS

- A. The items listed in the following schedule shall conform to the requirements of the foregoing specifications.
- B. The Door Schedule on the Drawings indicates which hardware set is used with each door.
- C. Manufacturer Abbreviations (Mfr.):

1.	IVE	=	Ives	Hinges, Bolts, Dust Proof Strikes, Push, Pulls, Protection Plates & Stops
2.	LCN	=	LCN	Door Closers
3.	NGP	=	National Guard Products	Thresholds, Gasketing & Weatherstrip
4.	PEM	=	Pemko / Assa Abloy	Door Weatherstrips
5.	SCH	=	Schlage Lock Company	Locks, Latches & Cylinders



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