

LUFKIN • BRYAN • TYLER • GROESBECK

April 13, 2023

ADDENDUM NUMBER TWO (002)

City of Burnet / Hill Country Children's Advocacy Center Hill Country Children's Advocacy Center CDBG-CV Contract No. 70800001002

City of Burnet 1001 Buchanan Dr., Ste. 4 Burnet, Texas 78611 And Hill Country Children's Advocacy Center 1001 N. Hill St. Burnet, Texas 78611



04/13/2023

NOTICE TO BIDDERS:

This addendum shall be considered a part of the contract documents for the above named project and incorporated with the issued documents and specifications dated <u>January 27, 2023</u>, and all addenda issued thereof. This Addendum Number <u>002</u> dated <u>April 13, 2023</u>, shall govern and take precedence. This Addendum consists of Twenty-four (24) Pages.

CLARIFICATIONS:

- 1. The operable partition shall be 10' in height. Refer to detail 15/A4.62 for detail
- 2. A4.11 FLOOR PLANS
 - a. Ceiling height to be 10' in both rooms
- 3. A4.31 SCHEDULES
 - a. Schedule, 114 use 10'-0".
- 4. A5.21 BUILDING & WALL SECTIONS
 - a. Ceiling height to be 10'.
- 5. A5.22 BUILDING & WALL SECTIONS
 - a. Sections 1 & 3 Wood trim work at the stairs 1x8 and 3/4" molding is be Paint Grade Hardwood.

SPECIFICATIONS:

- 1. FORM DB03 TEXAS COMMUNITY RESILIENCY PROGRAM TEN DAY CALL FORM Added in its entirety
- 2. SPEC SECTION 06100 ROUGH CARPENTRY Added in its entirety
- 3. SPEC SECTION 06200 FINISH CARPENTRY Added in its entirety
- 4. SPEC SECTION 11440 APPLIANCES

4077 CROSS PARK DRIVE · SUITE 100 BRYAN, TEXAS · 77802

T.B.P.E.L.S. FIRM ENG NO. 413 T.B.A.E. FIRM NO. BR 351 PHONE: 979-776-9700 FAX: 936-637-6330

T.B.P.E.L.S. FIRM SURVEY NO. 10110901 GLSTEXAS.COM

Part 2 - Products

- D. Equipment
 - a. Side-By-Side Refrigerator GE Model #GSE25GGPWW (provide 2 with ice maker)
 - b. Undercounter Refrigerator GE Model #GME04GGKWW (provide 2)
 - c. Undercounter Ice Machine GE Model #UNC15NJII
 - d. Washer GE Model #PTW600BSR/BPR
 - e. Dryer GE Model #PTD60EBSR/BPR
- E. Coordinate utilities required with drawings. Bring any discrepancies to the attention of the architect.
- 5. SPEC SECTION 16735 ACCES CONTROL SYSTEM Added in its entirety

DRAWINGS:

1. A4.11 – FIRST FLOOR PLAN

- a. Detail 1 Refer to the attached sketch AS1 for modification of the operable door partition in Rooms 115 &116.
- 2. A6.13 MILLWORK & SCHEDULES
 - a. Detail 1 Refer to the attached sketch AS-02 for removal of all acoustical ceiling tile.
 - b. Detail 5 Refer to the attached sketch AS-02 for the noted ceiling change.
 - c. Detail 7 Refer to the attached sketch AS-02 for the noted ceiling change.

SKETCHES:

- 1. AS1 FOLDING PARTITION STACK/POCKET WIDTH & DEPTH
- 2. AS-02 SCHEDULE REVISIONS

fally Courtney Kelly

Project Architect

CK/ac

T.B.P.E.L.S. FIRM SURVEY NO. 10110901



Texas Community Resiliency Program Ten Day Call Form (Prior to Bid Opening)

	City of Burnet						
Subrecipient Name:							
	708000	001002					
CDBG-CV Contract #:							
Detailed Description of Bi	d Activi	ty:					
10,102 square foot, two st		· ·	•				
sidewalks to serve as a ch							
abused/neglected children			•				
counties of Blanco, Burne	t, Lamp	asas, Liano a	ng San Sapa.				
Location of P	roject:	Durrent					
(must include c	ounty)	Burnet					
The Subrecipient's LSO be applicable for this co			-	General Wage Decision to			
Wage Decision Number:	TX2023	30123		Published: 3/17/2023			
Type of Work (check one	e):	Heavy	Highway	✓ Building Residential			
lssu	ed By:	Hillary Sotello					
Date LSO Issued Wage		4/11/2023					
Bid Opening		4/20/2023					

Attach the General Wage Decision issued by the LSO. Please submit to your CRP Project Team using the CRP Document Submission Portal: <u>https://app.smartsheet.com/b/form/659e45beb7fd49999f9fae2862a5f7d9</u>

Response ----- FOR DEPARTMENT USE ONLY

Use General Wage Decision

Number:

Published:

Date:

Confirmed By:

TDHCA Labor Standards Specialist

06/28/2022

Form

DB03

"General Decision Number: TX20230123 03/17/2023

Superseded General Decision Number: TX20220123

State: Texas

Construction Type: Building

County: Burnet County in Texas.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:	 Executive Order 14026 generally applies to the contract. The contractor must pay all covered workers at least \$16.20 per hour (or the applicable wage rate listed on this wage
	determination, if it is higher) for all hours spent performing on the contract in 2023.
If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:	!

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at http://www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/06/2023
1	03/17/2023

ASBE0087-002 06/06/2022

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR	\$ 28.10	8.29
BOIL0074-003 01/01/2021		
	Rates	Fringes
BOILERMAKER	\$ 29.47	24.10
* IRON0482-013 06/01/2022		
	Rates	Fringes
IRONWORKER, REINFORCING AND STRUCTURAL	\$ 25.60	7.48
* LAB00154-001 05/01/2008		
	Rates	Fringes
Laborers: (Mason Tender - Cement/Concrete)	\$ 12.98 **	3.49
PLUM0286-007 06/06/2022		
	Rates	Fringes
PLUMBER, Excludes HVAC Pipe Installation	\$ 33.15	15.37
* SUTX2009-010 04/20/2009		
	Rates	Fringes
BRICKLAYER	\$ 19.67	0.00
CARPENTER, Includes Acoustical Ceiling Installation, Drywall Hanging, and Metal Stud Installation	\$ 13.13 **	0.00
CEMENT MASON/CONCRETE FINISHER.	\$ 13.27 **	0.00
ELECTRICIAN	\$ 20.00	3.11
GLAZIER	\$ 17.20	1.59
HVAC MECHANIC (HVAC Duct and Pipe Installation)	\$ 14.21 **	0.77
INSTALLER - OVERHEAD DOOR	\$ 11.63 **	6.26
LABORER: Common or General	\$ 9.73 **	0.00
LABORER: Landscape & Irrigation	\$ 8.50 **	0.22
LABORER: Mason Tender - Brick.	\$ 12.02 **	0.00

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LABORER: Mortar Mixer\$ 12.00	**	0.00
LABORER: Plaster Tender\$ 9.00	**	0.00
OPERATOR: Backhoe/Excavator/Trackhoe\$ 13.75	**	0.00
OPERATOR: Bulldozer\$ 12.80	**	0.43
OPERATOR: Crane\$ 21.33		0.00
OPERATOR: Forklift\$ 14.58	**	0.00
OPERATOR: Loader (Front End)\$ 10.54	**	0.00
PAINTER: Brush, Roller and		
Spray\$ 12.26	**	0.00
PLASTERER\$ 15.50	**	0.00
ROOFER\$ 13.64	**	1.80
SHEET METAL WORKER, Excludes		
HVAC Duct Installation\$ 17.00		0.00
TILE SETTER\$ 15.00	**	0.00
TRUCK DRIVER\$ 11.24	**	0.35

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

** Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$16.20) or 13658 (\$12.15). Please see the Note at the top of the wage determination for more information.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at

https://www.dol.gov/agencies/whd/government-contracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)). The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of

each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

> Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

4/11/23, 7:16 AM

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SECTION 06100

ROUGH CARPENTRY

PART 1—GENERAL

1.1 DESCRIPTION

This Section governs for furnishing and installing Rough Carpentry work.

1.2 QUALITY ASSURANCE

The following National Bureau of Standards and Commercial Standards govern the Work except where more restrictive items are specified:

- 1. PS-20-70 American Softwood Lumber Standard.
- 2. PS-1-83 Softwood Plywood.
- 3. PS-58-73 Basic Hardboard.

1.3 MINIMUM GRADING STANDARDS

- A. The following Grading Associations and Inspection Bureaus govern the grades specified for each type of lumber used.
 - 1. Southern Forest Products Association (SFPA).
 - 2. Southern Pine Inspection Bureau (SPIB).
 - 3. Western Wood Products Association (WWPA).
 - 4. West Coast Lumber Inspection Bureau (WCLIB).
 - 5. American Plywood Association (APA).
 - 6. American Wood Preservative Association (AWPA) Standard C-2.
- B. MARKING Stamp each piece with the Grade Association or Inspection Bureau Grade and species.

PART 2—PRODUCTS

- 2.1 GENERAL REQUIREMENTS FOR LUMBER
 - A. SPECIES In general, use any common species except low strength woods, such as redwood, cedar, or submontane fir.
 - B. FINISH Provide S4S finish unless specifically noted otherwise.
 - C. SEASONING REQUIREMENTS Kiln-dry or air-dry to a 15% maximum moisture content. Mark each piece "KD" or "MC"-15".
 - D. GRADES Comply with the recommended minimum grades for each specific use as specified by the specific grading association such as the Southern Pine Use Guide, Table 2. Use #2 KD 19 for framing lumber unless shown otherwise.
 - E. HARDBOARD Provide smooth surfaced, minimum 1/4-inch thick, hardboard complying with NBS PS-58-73 where scheduled.

- F. PLYWOOD Provide PS-1-19 softwood plywood marked with APA stamp indicating quality and finish as recommended for each use by the American Plywood Association. Only plywood with an APA stamp indicating "Exterior" or "Exposure 1" grades will be acceptable.
- G. Oriented Strand Board (OSB) where shown on drawings for roof and wall sheathing 7/16" at walls and 5/8" at roofs. Unless Noted Otherwise on the Drawings. Provide PS-2-18 OSB marked with APA stamp. Only OSB with an APA stamp indicating both "Rated Sheathing" and "Exposure 1" grades will be acceptable.

2.2 WOOD TREATMENT FOR ABOVE GROUND LOCATIONS

- A. MARKING Stamp each piece of lumber with the type of treatment and amount of retention. Redry waterborne type treatment to 19% and stamp "S-DRY".
- B. APPLICATION Apply pressure or vacuum treatment. Comply with AWPB Treating Standards LP-2 or LP-3 typically.
- C. LOCATIONS Provide treated wood at the following locations:
 - 1. Where shown on the Drawings.
 - 2. Sill plates resting on concrete or masonry.
 - 3. Grounds embedded in concrete, plaster, or masonry.
 - 4. Blocking or nailers embedded in construction in such a manner as to prevent exposure to circulating air.
 - 5. Roofing grounds/nailers.
 - 6. Roof cants.
- D. CUT TREATMENT Treat cuts by dipping or brushing with preservative.

2.3 WOOD TREATMENT FOR GROUND CONTACT LOCATIONS

- A. MARKING Stamp each piece of lumber with the type of treatment and amount of retention. Redry waterborne type treatment to 19% and stamp "S-DRY".
- B. APPLICATION Apply wood treatment with pressure or vacuum process. Comply with AWPB Treating Standards LP-22, LP-33, or LP-44 typically.
- C. LOCATIONS Apply specified wood treatment where shown on the Drawings, and on wood members in contact with ground.
- D. CUT TREATMENT Treat cuts by dipping or brushing with preservative, using a fugitive dye to control application.

2.4 FASTENERS, ACCESSORIES, AND TAPE

- A. SCREWS Provide wood screws complying with F.S. FF-S-111D.
- B. NAILS Provide necessary nail types as defined in ASTM F 547.
- C. ACCESSORIES Provide metal accessories, including anchors, clips, bolts, nuts, washers, plates, and shims complying with the Metal Fabrications Section.

D. JOINT TAPE - Provide waterproof, vaporproof tape, 34 mils thickness, of synthetic elastomeric compound. "GypJoint Tape" as manufactured by Phox Enterprises Inc.

PART 3—EXECUTION

- 3.1 INSTALLATION
 - A. SELECTION AND USE OF LUMBER Examine each piece of lumber separately. Select members for strength, lack of warp, and appearance. Use the best pieces for the most demanding purposes. Use poor pieces by cutting away objectionable portions.
 - B. Set wood framing accurately and neatly. Brace well and nail securely. Frame at 16 inches on center/or as recommended by applicable grading associations or inspection bureaus.
 - C. Set wood grounds for attachment of Work specified in other Sections.
 - D. Use washers on bolts used to attach wood. Use galvanized bolts and washers on treated wood.
 - E. Paint fireproofed wood with one coat of alkyd primer or sealer immediately after installation
 - F. Minimum nailing (size, number, and spacing) shall be per International Building Code (IBC) and / or as shown on Drawings.

END OF SECTION

SECTION 06200

FINISH CARPENTRY

PART 1—GENERAL

1.1 REFERENCE STANDARDS

Comply with the latest edition of the following unless noted otherwise:

- A. Local Building Codes having jurisdiction.
- B. Western Wood Products Association Standard Grading Rules for Western Lumber.
- C. Southern Pine Association Standard Grading Rules.
- D. California Redwood Association Standard Specification for Grades of California Redwood Lumber.
- E. American Lumber Standards PS 20-70 (U.S. Dept. of Commerce).
- F. U. S. Product Standard PS 1-66.
- G. Architectural Woodwork Institute (AWI) "Quality Standards".
- H. American Institute of Timber Construction (AITC) Standards.
- I. Voluntary Products Standard PS 56-73.

1.2 MANUFACTURER'S QUALIFICATION

- A. Specified work shall be fabricated by an Architectural Woodwork Manufacturing Company established in a business for at least five (5) consecutive years.
- B. If requested by the Architect, the manufacturer of specified work shall show evidence of his experience including a list of Projects for which he manufactured work similar in scope and quality to specified work.

1.3 STORAGE AND PROTECTION

Store all finish materials and cabinet work in "dry" properly heated spaces and protect from damage.

- 1.4 JOB DIMENSIONS
 - A. Verify all on-site dimensions where cabinet work is to be installed before commencing with the work.
 - B. "Scribe-fit" counter tops where possible.

1.5 SUBMITTALS

- A. SHOP DRAWINGS Show materials, layouts, details of construction, dimensions and, where necessary, installation details.
- B. SAMPLES Paneling, plastic laminates, etc.

1.6 GRADING RULES

Wood shall conform to and be graded in accordance with the current grading rules of the Lumber Association or Inspection Bureau having jurisdiction for the wood species specified as listed by the National Lumber Manufacturer's Association. "Grade Mark", "Trade mark" and "Mill Identification Mark" of the Association of Inspection Bureau having jurisdiction shall appear on each piece of lumber and plywood delivered to the Project. Grade, trade and mill marks will not be required if shipments are accompanied by a Certificate of Inspection (Grading) issued by the Lumber Association or Inspection Bureau having jurisdiction.

1.7 MOISTURE CONTENT

- A. Dimension lumber moisture content shall conform to the Rules of the Lumber Association or Inspection Bureau under which it is graded and may be incorporated into the structure without further seasoning.
- B. Board lumber used for nailers and blocking, except blocking for Plywood paneling, shall be kiln-dried or air dried and moisture content shall not exceed 19 percent.
- C. Finish lumber and boards used for blocking for Plywood and Architectural Wood Paneling and lumber used for blocking shall be kiln dried and at time of delivery to the Project Site, the moisture content shall not exceed 12 percent for material one-inch (1") thick.

PART 2—PRODUCTS

- 2.1 TRIM AND PLYWOOD
 - A. PLYWOOD FOR SOFFIT 1/2" medium density overlaid plywood or Hardie Soffit.
 - B. TRIM-INTERIOR B and Better White Pine for trim and moldings.
 - C. TRIM-EXTERIOR Clear or 3/4" Hardie Trim White Pine for fascia and miscellaneous trim.
 - D. All materials shall be AWI Custom Grade minimum.

PART 3—EXECUTION

3.1 CONDITIONS OF WORK-IN-PLACE

Examine work-in-place on which specified work is in any way dependent. Report in writing, to the Contractor and Architect any defects which may influence satisfactory completion and performance of specified work. The absence of such notification shall be construed as acceptance of work-in-place.

3.2 ENVIRONMENTAL CONDITIONS

Plywood paneling, architectural woodwork, and other finished woodwork shall be installed only when normal temperature and humidity conditions approximate the interior conditions that will exist when the building is occupied. The building should not be cold and damp, or hot and dry.

3.3 FABRICATION

- A. Finish work shall be square, plumb and true and free from defects and blemishes.
- B. When it is necessary to cut and fit work at Job Site, units and materials shall be made with ample allowance for cutting.
- C. All joints shall be formed and made, both in shop and at Job Site, in such manner as to securely join members together and to prevent warping, splitting and opening up of joined parts due to swelling and shrinkage.
- D. Wherever possible, fastenings shall be concealed on surfaces exposed to view; where not possible, secure with finishing nails or screws and glue; set all nail heads, and countersink all screw heads and cover with neatly fitted wood plugs to match grain.

3.4 INSTALLATION

- A. Install trim in as long lengths possible, with tight joints, coped where possible.
- B. Secure work with finishing nails or screws and waterproof glue. On surfaces exposed to view, set all nail heads, and countersink all screw heads and cover with neatly fitted wood plugs to match grain.
- C. Installation and workmanship shall be AWI custom grade minimum.

3.5 REPAIR OF DEFECTIVE WORK

Poorly fitted or damaged work shall be removed and replaced at no additional cost to the Owner.

END OF SECTION

SECTION 16735

ACCESS CONTROL SYSTEM

PART 1—GENERAL

1.1 DESCRIPTION

This section governs for furnishing and installing of an Access Control System. The specification is based on an Imron Corp Access Control System using the IS2000 software. Coordinate with Owner for an equivalent system.

1.2 SUBMITTALS

- A. Submit manufacturers' data for all components required for complete installation.
- B. Access Control System Contractor shall verify system design meet all code requirements and provide as required.
- C. Access Control System Contractor shall coordinate with Owner for locations of all system devices.

PART 2—PRODUCTS

2.1 SOFTWARE

Provide a license part number S-64U, IS2000 Software Upgrades. In addition, provide maintenance part number S-12M-4, Maintenance IS2000 Server.

2.2 CLIENT SOFTWARE

Provide four (4) additional client software licenses part number S-CL-1, IS2000 Client License, and four (4) 1 Year of the maintenance to cover the client software part number S-12M-CL-1, Maintenance IS2000 Client.

2.3 CONTROLLERS

- A. All hardware shall be HID hardware assembled by Imron Corp.
- B. All doors on the will be connected to the IT Office. Coordinate with Owner for location. Provide one (1) Imron SYS-EXP4V, 4 Door VertX Expansion System with Power Supply.

2.3 CARD READERS

- A. Provide HID RPK40 (921PMNNEKMA004) card readers for the doors that do not require a keypad. Coordinate with Owner for door locations.
- B. Provide RPK40 (921PMNNEKMA004) for the doors that do require a keypad.

- C. Provide a minimum of two (2) of each programming cards that work with Mobile Access readers.
 - 1. SEC9X-CRD-MAD-xxxx* Mobile Admin Card; used to adjust Bluetooth range settings on mobile-enabled iCLASS SE readers.
 - 2. SEC9X-CRD-E-MKYD Mobile Key Card; used to load keys and activate a mobile-ready iCLASS SE readers.

2.4 CREDENTIALS

- A. Provide Mobile Access Credentials for use on smart phones that work with this system. CRD633ZZ-xxxx* Custom Mobile ID. Minimum of 100.
- B. Provide physical credentials iCLASS SEOS printable cards. 5006PGGMN iCLASS SEOS (composite, card number printed on card) – work with all iCLASS SE readers. Minimum of 100.

2.5 PRINTERS

Provide Printer Kit that includes a USB camera, ribbon, Photo ID software and 500 UltraCard (no technology) cards. 089300 + 089001 – HDP5000 Single sided printing kit + Dual-Side printing module.

2.6 CABLE

Provide plenum rated cable General Cable/Carol Brand part number 4EPL1S.41.05 or 4EPL1S.38.05 composite cable with all cables needed to connect to the door system.

2.7 MAGNETIC LOCKS

Provide Alarm Controls 1200 LB magnetic lock. For double doors two magnetic locks will be required. All magnetic locks shall be wired such that the door contact closure is connected so the system will know if the door is open or closed. Part number AC-1200LB. All magnetic locks shall be powered by the Imron controllers.

2.8 PUSH TO EXIT

All doors with magnetic locks shall have push to exit with a 30 second timer installed. Part number Camden Door Controls CM-30EE.

2.9 PIR OR PASSIVE INFRARED SENSOR

All doors with magnetic lock shall have a PIR sensor. Part number Honeywell IS310WH.

2.10 BACKUP BATTERIES

The system shall be powered by the existing backup generator power outlets. During

switchover the system shall be powered by two 12V 12AH batteries. Part number Power Sonic PS-12120. Contractor shall provide batteries at each assembly location.

PART 3—EXECUTION

3.1 FIRE ALARM INTEGRATION

The system shall be installed to meet all Fire Codes. Fire alarm shall release magnetic locks unless specified by the Owner and approved by the Fire Marshal. Contractor shall coordinate with Owner.

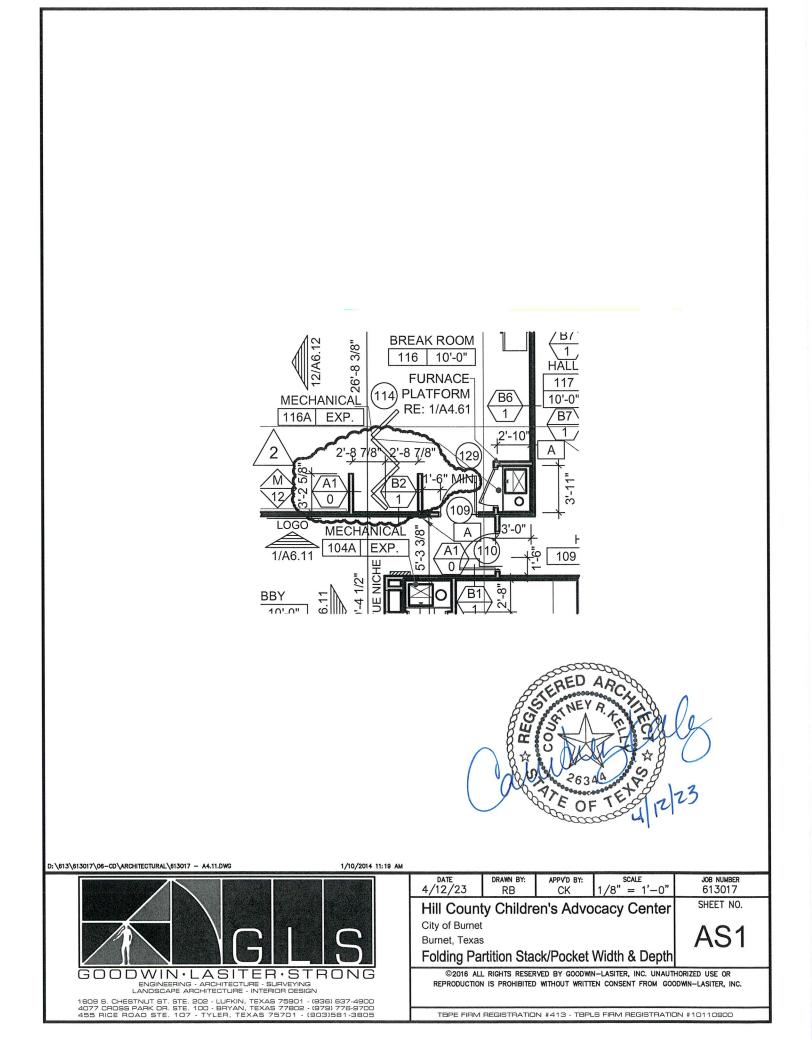
3.2 INSTALLATION

- A. Wire shall be run in conduits or plenum rated wire above ceiling as required by manufacturer. All wiring shall be installed in strict compliance with the National Electrical Code, and all state and local codes.
- B. All conduit, duct, track, or raceways shall be supported from the building structure at industry standard intervals for the size and type required. Utilize proper anchoring devices and techniques for each type of cable used.
- C. Communications cables shall be run in bundles above accessible ceilings and supported from the building structure. Cabling shall be loosely bundled with Velcro (wire wraps and zip ties shall not be acceptable) spaced at 48 inch centers. The cable bundles shall not be allowed to sag more than 12 inches mid-span between attachments. All cable runs shall follow building lines and 90 degree turns. No cables shall be attached to any other trades equipment or mounting devices. J-HOOKS and Caddy Straps are to be used for any bundles of wire in all corridors. Size the Caddy Straps and J-HOOKS to properly support the size of the bundles.
- D. All penetrations through fire rated walls shall feature a short length of metal conduit. The sleeve shall be neatly enclosed by the fire wall material. Do not oversize the sleeve opening. Each sleeve shall be sealed with approved fire rated caulk or putty on each side of the penetration.

3.3 FINAL TESTING AND CLOSE OUT

- A. The Contractor shall field test the complete system and demonstrate the system extension of the satisfaction of the Owner.
- B. Installation shall include the configuration of the software on the client PC's and the installation of the server software.

END OF SECTION



	INTERIOR MATERIAL SCHEDULE										
	MATERIAL	CODE	MANUFACTURER'S DESCRIPTION								
A	ACOUSTICAL CEILING TILE	ACT1	NOT USED. A								
A	COUSTICAL CEILING TILE	ACT2	NOT USED. 2								
	FLOOR TILE GROUT	FG1	LATICRETE #89 SMOKE GREY; EPOXY								
	WALL TILE GROUT	WG1	LATICRETE PERMACOLOR #89 SMOKE GREY								
	WALL TILE GROUT	WG2	LATICRETE PERMACOLOR #44 BRIGHT WHITE								

	R	00	ИF	INIS	H SC	HE	DULE	-			
RM	NAME	FLOOR		NORTH	EAST	SOUTH	WEST	CEILING	HT.	DOOR FR	REMARKS
101	LOBBY	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	10'-0"	PT2	RE: 1, 2, 4/A6.11
102	RECEPT. OFFICE	LVT1	BS1	PT1	-	PT1	PT1	PT4	10'-0"	PT2	RE: 3, 12A, 12B/A6.11
103	WAITING NO.1	LVT1	BS1	PT1	PT1/VWC1	PT1	PT1	PT4	10'-0"	PT2	RE: 15/A6.11
104	PLAY AREA	LVT1	BS1	PT1	PT1	PT1/VWC3	PT1	PT4	10'-0"	PT2	RE: 13, 14/A6.11
105	FAMILY MEETING RM	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	10'-0"	PT2	
106	STAIR LANDING	SC1	BS1	PT1	-	PT1	PT1 /	2 -	-	-	
107	STAIRS	STR1	BS1	PT1	-	PT1	-	PT4	VAR.	PT2	
108	STAIR LANDING	SC1	BS1	PT1	PT1	PT1	-	PT4	10'-0"	PT2	
109	HALL	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	10'-0"	PT2	
110	TOILET	CT3/FG1	-	CT2; CT3; CT4/WG2	CT2; CT3; CT4/WG2		CT2; CT3; CT4/WG2	PT4	10'-0"	PT2	RE: 13/A6.12
111	WAITING NO.2	LVT1	BS1	PT1	PT1/VWC2	PT1	PT1	PT4	10'-0"	PT2	RE: 16/A6.11
112	RESOURCE/PRINTER	LVT1	BS1	PT1	PT1	PT1	PT1	PI4	10'-0"	PT2	RE: 5, 6/A6.11
113	MECHANICAL	SC1	BS1	-	-	-	-		N/A	PT2	TAPE & FLOAT ONLY
114	HALL	LVT1	BS1	PT1	-	PT1/AWT3	PT1	PT4	10'-0"	PT2	RE: 10/A6.12
115	TRAINING ROOM	LVT1	BS1	PT1/VWC5	PT1	-	PT1	PT4	10'-0"	PT2	RE: 12/A6.12
116	BREAK ROOM	LVT1	BS1	-	PT1	PT1	PT1	PT4	10'-0"	PT2	RE: 7, 8/A6.11
117	HALL	LVT1	BS1	PT1/VWC4	-	PT1	-	PT4	10'-0"	PT2	RE: 11/A6.12
118	INTERVIEW RM 1	LVT1	BS1	PT3/AWT1	PT3/AWT1	PT3	PT3/AWT1	PT4	10'-0"	PT2	A.W.P.; RE: 15A, 15B/A6.12
119	OBSERVATION RM 1	LVT1	BS1	PT1/AWT2	PT1/AWT2	PT1	PT1/AWT2	PT4	10'-0"	PT2	A.W.P.; RE: 14A, 14B/A6.12
120	LANDING	SC1	BS1	PT1	PT1	PT1	-	2	-	PT2	
121	STAIRS	STR1	BS1	PT1	-	PT1	- "	PT4	VAR.	-	
122	LANDING	SC1	BS1	PT1	-	PT1	PT1	2	-	PT2	
123	MEN	CT5/FG1	BS3	CT5/WG1	CT5/WG1	CT5/WG1	CT5/WG1	PT4	10'-0"	PT2	RE: 9/A6.11
124	WOMEN	CT5/FG1	BS3	CT5/WG1	CT5/WG1	CT5/WG1	CT5/WG1	PT4	10'-0"	PT2	RE: 10/A6.11
125	HALL	LVT1	BS1	PT1	-	PT1	-	PT4	10'-0"	PT2	RE: 10/A6.12
126	HALL	LVT1	BS1	-	PT1	-	PT1	PT4	10'-0"	PT2	
127	LEE OFFICE	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	0'-0"	PT2	RE: 7A, 7B/A6.12
128	TOILET	CT5/FG1	BS3	CT5/WG1	CT5/WG1	CT5/WG1	CT5/WG1	PT4	0'-0"	PT2	RE: 9A, 9C/A6.12
129	SANE ROOM	LVT1	BS1	PT1	PT1	PT1	PT1	PT4/VWC6	0'-0"	PT2	RE: 9B/A6.12
130	HALL	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	0'-0"	PT2	
131	OBSERVATION RM 2	LVT1	BS1	PT1/AWT2	PT1/AWT2	PT1	PT1/AWT2	PT4	0'-0"	PT2	A.W.P.; RE: 14A, 14B/A6.12
132	INTERVIEW RM2	LVT1	BS1	PT3/AWT1	PT3/AWT1	PT3	PT3/AWT	PT4	0'-0"	PT2	A.W.P.; RE: 15A, 15B/A6.12
	TES: 1. EXTEND	NEW FINI	SHES A	S REQUIRE	D TO FULLY	COMPLET	E WORK.				

SANE RM, 129 TO HAVE CUBICAL CURTAIN. REFER SPECS.

ROOM FINISH SCHEDULE											
RM	NAME	FLOOR	BASE	NORTH	EAST	SOUTH	WEST	CEILING	HT.	DOOR FR	REMARKS
201	ED OFFICE	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7C, 7D/A6.12
202	FILE CABINETS	LVT1	BS1	PT1	-	PT1	PT1	PT4	9'-0"	-	
203	MDT. COORDINATOR	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12
204	ADVOCATE OFFICE	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12
205	ADVOCATE OFFICE	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12
206	EXTRA OFFICE	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12
207	STORAGE	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	
208	HALL	LVT1	BS1	-	PT1	PT1	PT1	PT4	9'-0"	PT2	
209	LANDING	SC1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	
210	RESOURCE/PRINTER	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 1, 2/A6.12
211	MECHANICAL	SC1	BS1	-	-	-	- /	2 .	N/A	PT2	TAPE & FLOAT ONLY
212	HALL	LVT1	BS1	PT1	-	PT1	PT1	PT4	9'-0"	PT2	
213	JANITOR	SC1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	
214	PANTRY	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	
215	BREAK ROOM	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 3/A6.12
216	MEETING ROOM	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 8/A6.12
217	HALL	LVT1	BS1	PT1	-	PT1	-	PT4	9'-0"	PT2	
218	EXTRA OFFICE	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12
219	EXTRA OFFICE	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12
220	LANDING	SC1	BS1	PT1	-	PT1	PT1	PT4	9'-0"	PT2	
221	MEN	CT5/FG1	BS3	CT5/WG1	CT5/WG1	CT5/WG1	CT5/WG1	PT4	9'-0"	PT2	RE: 6/A6.12
222	WOMEN	CT5/FG1	BS3	CT5/WG1	CT5/WG1	CT5/WG1	CT5/WG1	PT4	9'-0"	PT2	RE: 5/A6.12
223	EDUCATION/OUTREACH	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12
224	DEVELOPMENT COORD	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12
225	HALL	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	
226	RECORDS STORAGE	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12
227	PROJECT DEVELOP	LVT1	BS1	PT1	PT1	PT1	PT1	PT4	9'-0"	PT2	RE: 7A, 7B/A6.12



GLS	City of Burnet Burnet, TX SCHEDULE REVISIONS	AS-02
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4/13/2023 6:58 AM JOB NUMBER 613017 SHEET NO.