

Addendum No. 4 August 25, 2023

Theron W. Ward Judicial Building Remodel and Expansion

This addendum addresses the following:

- Bid package revisions
- Addendum 4 from CSHQA

Attachments

- Revised bid packages
- CSHQA Addendum 4 dated August 25, 2023

End of Add. No. 4

Theron W Ward Judicial Building Remodel and Expansion

Addendum No 4

Bids to Starr Corporation by August 31, 2023, at 2:00 PM

Bid Package No.	Package Description	Spec Section	Description	Additional Comments - (All items include material, labor, and equipment for installation)
1	Site	Division 1	General Requirements	All sections to be included in their entirety.
				Add No. 2--All work to comply with ISPWC. Scope includes the following-Clear and Grub Site, Construction Building Pad, Excavate and Backfill for Foundation, Install Gravel for site concrete, provide gravel for SOG, Install Site Utilities to 5' outside of building, Install Storm drainage system, prepare landscape areas to +/-0.1', patch asphalt, and install fire line to 1'AFF. Clear and grub parking area, install gravel base, asphalt paving, and striping for parking area. Rock removal is anticipated. The owner will provide trucking, on site, as needed to facilitate off haul of excavation spoils and duff.
1	Site	310000	Earthwork	
2	Demolition	Division 1	General Requirements	All sections to be included in their entirety.
2	Demolition	024100	Demolition	
3	Landscaping	Division 1	General Requirements	All sections to be included in their entirety.
3	Landscaping	328423	Underground Sprinklers	
3	Landscaping	329223	Sodding	
3	Landscaping	329300	Plants	
4	Cast in Place Concrete	Division 1	General Requirements	All sections to be included in their entirety.
4	Cast-in-place Concrete	030516	Underslab Vapor Barrier	
4	Cast-in-place Concrete	032000	Concrete Reinforcing	
			Cast-in-Place Concrete	Install anchor bolts and grout bed for anchor bolts provided by others. Install gravel for building SOG, gravel provided by others. Addendum 3 - Bid package 4 to include the supply and install of the stair nosings per the drawings at all concrete stairs. This bid package is to include the installation of all embeds provided by others. Addendum 004 - the slip resistive finish specified in addendum 004 under specification 033000 will be installed under the painting bid package with the concrete sealer
4	Cast-in-place Concrete	033000		
4	Cast-in-place Concrete	072100	Thermal Insulation	Insulation for concrete foundation only.
4	Cast-in-place Concrete	071113	Bituminous Dampproofing	
4	Cast-in-place Concrete	071300	Sheet Waterproofing	
4	Cast in Place Concrete	079200	Joint Sealants	Sealants for Concrete Scope Only
4	Cast in Place Concrete	323300	Site Furnishings	
5	Masonry	Division 1	General Requirements	All sections to be included in their entirety.
				Addendum 4 - Grouting of hollow metal frames is included in this scope. Frames to be set by others. Addendum No 3 - Includes installation of embeds provided by others.
5	Masonry	042000	Unit Masonry	
5	Masonry	042200	Concrete Unit Masonry	Reinforcing included in this scope of work. Bucks, as needed for this scope are included in this package.
5	Masonry	047200	Cast Stone Masonry	
5	Masonry	072500	Weather Barriers	Addendum No 2 - Provide and install barrier on wall surface behind mason veneer and GFRC.
5	Masonry	079200	Joint Sealants	Sealants for masonry joints included in this scope of work.
6	Structural Steel-Supply and Install		Complete work listed in Bid Package 6A and 6B	
6A	Structural Steel (Supply)	Division 1	General Requirements	All sections to be included in their entirety.
				Supply only, install by others. Provide anchor bolts to be installed by others.
6A	Structural Steel (Supply)	051200	Structural Steel Framing	
6A	Structural Steel (Supply)	052100	Steel Joist Framing	Supply only, install by others.
6A	Structural Steel (Supply)	053100	Steel Decking	Supply only, install by others.
6A	Structural Steel (Supply)	055000	Metal Fabrications	Supply only, install by others.
6A	Structural Steel (Supply)	055113	Metal Pan Stairs	Supply only, install by others.
6A	Structural Steel (Supply)	055133	Metal Ladders	Supply only, install by others.
6A	Structural Steel (Supply)	055213	Pipe and Tube Railings	Supply only, install by others.
6A	Structural Steel (Supply)	057000	Decorative Metal	Supply only, install by others.
6A	Structural Steel (Supply)	057100	Decorative Metal Stairs	Supply only, install by others.
6B	Structural Steel (Install)	Division 1	General Requirements	All sections to be included in their entirety.
6B	Structural Steel (Install)	051200	Structural Steel Framing	Install only, supplied by others
6B	Structural Steel (Install)	052100	Steel Joist Framing	Install only, supplied by others
6B	Structural Steel (Install)	053100	Steel Decking	Install only, supplied by others
6B	Structural Steel (Install)	055000	Metal Fabrications	Install only, supplied by others
6B	Structural Steel (Install)	055113	Metal Pan Stairs	Install only, supplied by others
6B	Structural Steel (Install)	055133	Metal Ladders	Install only, supplied by others
6B	Structural Steel (Install)	055213	Pipe and Tube Railings	Install only, supplied by others
6B	Structural Steel (Install)	057000	Decorative Metal	Install only, supplied by others
6B	Structural Steel (Install)	057100	Decorative Metal Stairs	Install only, supplied by others
7	Millwork	Division 1	General Requirements	All sections to be included in their entirety.
				Please note AWI requirements-Provide and install backing as needed for this scope of work.
7	Millwork	064100	Architectural Wood Casework	Provide and install backing as needed for this scope of work.
7	Millwork	064113	Wood Veneer Faced Architectural Cabinets	Provide and install backing as needed for this scope of work.
7	Millwork	064216	Flush Wood Paneling	Provide and install backing as needed for this scope of work.
7	Millwork	064400	Ornamental Woodwork	Provide and install backing as needed for this scope of work.
7	Millwork	066100	Cast Polymer Fabrications	Provide and install backing as needed for this scope of work.
7	Millwork	123600	Countertops	Provide and install backing as needed for this scope of work.
8	Rough Carpentry	Division 1	General Requirements	All sections to be included in their entirety.
8	Rough Carpentry	061053	Miscellaneous Rough Carpentry	
8	Rough Carpentry	113013	Residential Appliances	
8	Rough Carpentry	323113	Chainlink Fences and Gates	
9	Roofing	Division 1	General Requirements	All sections to be included in their entirety.

9	Roofing	070750.19	Preparation for Re-Roofing	
9	Roofing	072100	Thermal Insulation	As included in the roof system only.
9	Roofing	075400	Thermoplastic Membrane Roofing	
9	Roofing	076200	Sheet Metal Flashing and Trim	As needed for roofing system
9	Roofing	077100	Roof Specialties	
9	Roofing	077200	Roof Accessories	
9	Roofing	079200	Joint Sealants	Sealants for this scope of work only.
Division 10 - Insulation				
10	Insulation	Division 1	General Requirements	All sections to be included in their entirety.
10	Insulation	072100	Thermal Insulation	Insulation in the roofing system and foundation insulation are specifically excluded.
10	Insulation	072119	Foamed-In-Place Insulation	
10	Insulation	079200	Joint Sealants	Sealants for this scope of work only.
Division 11 - Doors and Hardware				
11	Doors and Hardware	Division 1	General Requirements	All sections to be included in their entirety.
11	Doors and Hardware	081113	Hollow Metal Doors and Frames	Includes metal hollow frames, doors, door louvers, transom, sidelite and borrow lite frames and hardware. Note: This section to include all hollow metal window frames per the drawings and specifications. Glazing by others.
11	Doors and Hardware	081416	Flush Wood Doors	
11	Doors and Hardware	083100	Access Doors and Panels	
11	Doors and Hardware	087100	Door Hardware	Provide hardware for doors and jambs supplied under this package only. Air lines for air actuated locks installed by others.
11	Doors and Hardware	111400	Pedestrian Control Equipment	
11	Doors and Hardware	111913	Detention Hollow Metal Doors and Frames	
11	Doors and Hardware	111953	Detention Hardware	
Division 12 - Glazing				
12	Glazing	Division 1	General Requirements	All sections to be included in their entirety.
12	Glazing	084313	Aluminum Framed Storefronts	
12	Glazing	084413	Glazed Aluminum Curtain Walls	
12	Glazing	087100	Door Hardware	Provide hardware for doors and jambs supplied under this package only.
12	Glazing	088000	Glazing	
12	Glazing	088813	Fire Rated Glazing	
12	Glazing	111908	Security Glazing	
12	Glazing	076200	Sheet Metal Flashing and Trim	Flashing as applies to storefront and curtain wall system.
12	Glazing	079200	Joint Sealants	Only as they apply to the work of this package; includes all sealants that touch glazing
Division 13 - Gypsum Board Systems				
13	Gypsum Board Systems	Division 1	General Requirements	All sections to be included in their entirety.
13	Gypsum Board Systems	054000	Cold Formed Metal Framing	
13	Gypsum Board Systems	068316	Fiberglass Reinforced Paneling	
13	Gypsum Board Systems	070553	Fire and Smoke Assembly Identification	
13	Gypsum Board Systems	078400	Firestopping	Only as applied to this scope of work. All penetrations by other trades will be firestopped by the trade that makes the penetration.
13	Gypsum Board Systems	079513	Expansion Joint Cover Assemblies	
13	Gypsum Board Systems	079210	Security Joint Sealants	
13	Gypsum Board Systems	092116	Gypsum Board Assemblies	
13	Gypsum Board Systems	092216	Non-Structural Metal Framing	
13	Gypsum Board Systems	095100	Acoustical Ceilings	
13	Gypsum Board Systems	098430	Sound Absorbing Wall and Ceiling Units	
43	Gypsum Board Systems	411950	Detention Ceiling Panel Systems	Addendum 2 - removed from bid package 13 and added to 19
43	Gypsum Board Systems	411954	Detention Ceiling Panel Systems	Addendum 2 - removed from bid package 13 and added to 19
13	Gypsum Board Systems	102641	Bullet Resistant Panels	
13	Gypsum Board Systems	134813	Manufactured Sound and Vibration Control Components	
Division 14 - GFRC				
14	GFRC-Supply and Install	Division 1	General Requirements	All sections to be included in their entirety.
14	GFRC-Supply and Install		Complete work listed in Bid Package 14A and 14B	
Division 14A - GFRC-Supply Only				
14A	GFRC-Supply Only	Division 1	General Requirements	All sections to be included in their entirety.
14A	GFRC-Supply Only	034900	Glass Fiber Reinforced Concrete	Supply and deliver to site
Division 14B - GFRC-Install Only				
14B	GFRC-Install Only	Division 1	General Requirements	All sections to be included in their entirety.
14B	GFRC-Install Only	034900	Glass Fiber Reinforced Concrete	Installation only. Materials provided by others. Includes receiving material on site, unloading, and staging on site.
Division 15 - Flooring				
15	Flooring	Division 1	General Requirements	All sections to be included in their entirety.
15			Complete work listed in Bid Package 15A and 15B	
Division 15A - Tile				
15A	Tile	Division 1	General Requirements	All sections to be included in their entirety.
15A	Tile	093000	Tiling	Joint and crack filling, minor leveling, and sanding is included.
Division 15B - Resilient Flooring				
15B	Flooring	Division 1	General Requirements	All sections to be included in their entirety.
15B	Flooring	096500	Resilient Flooring	Joint and crack filling, minor leveling, and sanding is included.
15B	Flooring	096813	Tile Carpeting	Joint and crack filling, minor leveling, and sanding is included.
Division 16 - Painting				
16	Painting	Division 1	General Requirements	All sections to be included in their entirety.
16	Painting	033000	Cast in Place Concrete	Addendum 004 - the slip resistive finish specified in addendum 004 under specification 033000 as part of this bid package with the concrete sealer
16	Painting	099113	Exterior Painting	
16	Painting	099123	Interior Painting	Pre-Prime all surfaces prior to application of spray texture.
16	Painting	099600	High Performance Coatings	
16	Painting	033511	Concrete Floor Finishes	
16	Painting	071900	Water Repellents	
16	Painting	079200	Joint Sealants	All interior sealants exclusive of glazing, concrete, and millwork.
Division 17 - DEFS				
17	DEFS	Division 1	General Requirements	All sections to be included in their entirety.
17	DEFS	072423	Direct Applied Finish System	
Division 18 - Specialties				
18	Specialties	Division 1	General Requirements	All sections to be included in their entirety.
18	Specialties	061000	Rough Carpentry	Install backing necessary to complete this scope of work.
18	Specialties	079200	Joint Sealants	Sealants for this scope of work only.

18	Specialties	101400	Signage	
18	Specialties	101416	Plaques	
18	Specialties	101419	Dimensional Letter Signage	
18	Specialties	102113.13	Metal Toilet Compartments	
18	Specialties	104400	Fire Protection Specialties	
18	Specialties	102600	Wall And Door Protection	
18	Specialties	105113	Metal Lockers	
Division 1				
19	Detention Equipment	Division 1	General Requirements	All sections to be included in their entirety.
19	Detention Equipment	111963	Detention Furnishings and Equipment	
19	Detention Equipment	111993	Tamper Resistant Fasteners	
19	Gypsum Board Systems	111950	Detention Ceiling Panel Systems	Addendum 2 - Added to bid package 19
19	Gypsum Board Systems	111951	Detention Ceiling Panel Systems	Addendum 2 - Added to bid package 19
Division 2				
20	Elevators	Division 1	General Requirements	All sections to be included in their entirety.
20	Elevators	142100	Electric Traction Elevators	
20	Elevators	142400	Hydraulic Elevators	
Division 3				
21	Fire Suppression System	Division 1	General Requirements	All sections to be included in their entirety.
21	Fire Suppression System	078400	Firestopping	Limited to penetrations as a result of the work of this package.
21	Fire Suppression System	079200	Joint Sealants	Sealants for this scope of work only.
21	Fire Suppression System	211313	Fire Sprinkler Systems	Fire line installed to 1'AFF by others. Scope of work includes being onsite to witness testing of line as required.
Division 4				
22	Plumbing	Division 1	General Requirements	All sections to be included in their entirety.
22	Plumbing	078400	Firestopping	Limited to penetrations as a result of the work of this package.
22	Plumbing	079200	Joint Sealants	Sealants for this scope of work only.
22	Plumbing	220513	Common Motor Requirements for Plumbing	
22	Plumbing	220516	Expansion Fittings and Loops for Piping	
22	Plumbing	220517	Sleeves and Sleeve Seals for Plumbing Piping	
22	Plumbing	220519	Meters and Gages for Plumbing Piping	
22	Plumbing	220523	General Duty Valves for Plumbing Piping	
22	Plumbing	220529	Hangers and Supports for Plumbing Piping and Equipment	
22	Plumbing	220548	Vibration and Seismic Controls for Plumbing Piping and Equipment	
22	Plumbing	220553	Identification for Plumbing Piping and Equipment	
22	Plumbing	220719	Plumbing Piping Insulation	
22	Plumbing	221005	Plumbing Piping	
22	Plumbing	221006	Plumbing Piping Specialties	
22	Plumbing	221343	Facility Packaged Sewage Pumping Station	
22	Plumbing	221500	General Service Compressed Air Systems	Tie to compressed air system in existing jail via sleeve. Run air lines to air controlled hardware. Connection to hardware by others.
22	Plumbing	223000	Plumbing Equipment	
22	Plumbing	224000	Plumbing Fixtures	
22	Plumbing	224600	Security Plumbing Fixtures	
Division 5				
23	HVAC	Division 1	General Requirements	All sections to be included in their entirety.
23	HVAC	078400	Firestopping	Limited to penetrations as a result of the work of this package.
23	HVAC	079200	Joint Sealants	Sealants for this scope of work only.
23	HVAC	230513	Common Motor Requirements for HVAC	
23	HVAC	230529	Hangers and Supports for HVAC Piping and Equipment	
23	HVAC	230548	Vibration and Seismic Controls for HVAC	
23	HVAC	230593	Testing, Adjusting, and Balancing for HVAC	
23	HVAC	230713	Duct Insulation	
23	HVAC	230719	HVAC Piping Insulation-Airex	
23	HVAC	230800	Commissioning of HVAC	Owner to retain commissioning agent. Scope of work includes assisting agent as needed during commissioning process.
23	HVAC	230923	Direct Digital Control System for HVAC	
23	HVAC	230993	Sequence of Operations for HVAC Controls	
23	HVAC	232300	Refrigerant Piping	
23	HVAC	233100	HVAC Ducts and Casings	
23	HVAC	233300	Air Duct Accessories	
23	HVAC	233423	HVAC Power Ventilators	
23	HVAC	233700	Air Outlets and Inlets	
23	HVAC	237416	Packaged Rooftop Air Conditioning Units	
23	HVAC	237433	Dedicated Outdoor Air Units	
23	HVAC	238126.13	Small Capacity Split System Air Conditioners	
Division 6				
24	Electrical Systems	Division 1	General Requirements	All sections to be included in their entirety.
24	Electrical Systems	078400	Firestopping	Limited to penetrations as a result of the work of this package.
24	Electrical Systems	079200	Joint Sealants	Sealants for this scope of work only.
24	Electrical Systems	260519	Low-Voltage Electrical Power Conductors and Cables	
24	Electrical Systems	260526	Grounding and Bonding for Electrical Systems	
24	Electrical Systems	260529	Hangers and Supports for Electrical Systems	
24	Electrical Systems	260533.13	Conduit for Electrical Systems	
24	Electrical Systems	260533.16	Boxes for Electrical Systems	
24	Electrical Systems	260536	Cable Trays for Electrical Systems	
24	Electrical Systems	260553	Identification for Electrical Systems	
24	Electrical Systems	260573	Power System Studies	
24	Electrical Systems	260583	Wiring Connections	
24	Electrical Systems	260923	Lighting Control Devices	
24	Electrical Systems	262100	Low Voltage Electrical Service Entrance	
24	Electrical Systems	262200	Low Voltage Transformers	
24	Electrical Systems	262413	Switchboards	
24	Electrical Systems	262416	Panelboards	
24	Electrical Systems	262726	Wiring Devices	
24	Electrical Systems	262816.16	Enclosed Switches	
24	Electrical Systems	263213	Engine Generators	
24	Electrical Systems	263600	Transfer Switches	
24	Electrical Systems	264300	Surge Protective Devices	
24	Electrical Systems	265100	Interior Lighting	
24	Electrical Systems	265600	Exterior Lighting	
24	Electrical Systems	270000	Communications	
24	Electrical Systems	281000	Access Control	
24	Electrical Systems	282100	Video Surveillance Cameras	
24	Electrical Systems	283100	Digital, Addressable Fire-Alarm System	
24	Electrical Systems	283111	Building Intrusion Detection	



ADDENDUM

THERON W WARD JUDICIAL BUILDING REMODEL AND EXPANSION
 427 Shoshone Street North
 Twin Falls, ID 83301

Addendum No.	04	Owner Project Number	21403	Date Issued	25 Aug 2023
---------------------	----	-----------------------------	-------	--------------------	-------------

Original documents signed by the Architect, **Danielle Weaver, AIA.**



1.1 NOTICE TO BIDDERS

- A. This Addendum is issued to the Construction Manager. This Addendum serves to clarify, revise and supersede information in the Project Manual, Drawings and previously issued Addenda.
- B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.
- C. Responses to Requests for Information:
 1. Question: Specification 142400.2.02.A.4 calls out Interior Car Height: As indicated on drawings. I cannot find it shown in the drawings. This is for Hydraulic Elevator 10.201 A/B/C (Staff). Can you please verify the interior car height of the Staff Car?

Response: Final height to be set by the manufacturer - approximately 7'-7"

2. Question: Specification 142400.2.05.D.1-2 calls out to mount a status panel in console as indicated on drawings. I cannot find this in the drawings, can you please clarify if a status is really desired and where they would like it located?

Response: It appears that the monitoring panel is typically located above the door header. The exact placement can be worked out during the submittal process.

3. Question: Based on the information in Addendum 03, are there any bollards associated with Specification Section 323300?

Response: No.

ADDENDUM

4. Question: Does the Waterproofing membrane specified in section 030516 occur under all slabs-on-grade?

Response: No. Only at the Slab-on-grade in the basement.

5. Question: Section 033000 1.04 B note 9: Is there any steel-fiber reinforcement on this project?

Response: No.

6. Question: Does Specification Section 051200 specify the water stop?

Response: No. Reference 033000, 2.03 for the water stop.

7. Question: What is the minimum STC rating for the Solid Core Wood doors Specified in Section 081416, 2.02, B, 2?

Response: STC 52

8. Question: Specification Section 033000, 3.08, G. Slip Resistive Finish – What product should be used?

Response: SIKA Scofield Traction Additive – a clear coating applied before the sealant which achieves a mildly texture slip resistance surface with minimal change to the appearance.

1.2 REVISIONS TO PREVIOUS ADDENDA

- A. Addendum No. 1, Item 1.3, A, 1, A regarding Hardware Sets DH-1, DH-4 and DH-4A and Addendum 03, Item 1.2: Strike these items and utilize the instructions below:

Required functions for a comprehensive holding cell locking system that incorporates slam locking, pneumatic unlocking, and physical key override features. The system will adhere to the following locking controls:

2018 IBC chapter IBC 2018

408.4.1 Remote release. Remote release of locks on doors in a means of egress shall be provided with reliable means of operation, remote from the resident living areas, to release locks on all required doors. In Occupancy Condition 3 or 4, the arrangement, accessibility and security of the release mechanisms required for egress shall be such that with the minimum available staff at any time, the lock mechanisms are capable of being released within 2 minutes.

Exception: Provisions for remote locking and unlocking of occupied rooms in Occupancy Condition 4 are not required provided that not more than 10 locks are necessary to be unlocked in order to move occupants from one smoke compartment to a refuge area within 3 minutes. The opening of necessary locks shall be accomplished with not more than two separate keys.

Pneumatic Unlocking System:

- The system will be operable through a connection to the existing adjacent jail control room.

ADDENDUM

- The locking mechanism's base design will follow AirTeq Airlock 9500 standards for swinging doors.
- The holding cell door will feature a pneumatic locking mechanism.
- Pneumatic actuators will be employed to momentarily disengage the locking mechanism of specific doors.
- RLHB is not required. Per exception for 2018 IBC chapter IBC 2018 408.4.1 (noted above) the detention doors shall be unlocked by staff using keys.
- Status sensors will be integrated to detect and indicate the locked or unlocked state.

Local Physical Key Control:

- The system will include cylinder locks equipped with keyed mechanisms on both sides of the door.
- All necessary components will be provided to meet the specified requirements.

Slam Lock Mechanism:

- An automatic slam locking mechanism will be implemented.
- The mechanism will be spring-loaded, enabling it to lock automatically upon slamming of the door.
- Adjustability will be incorporated to accommodate various door weights.
- The system will encompass all additional components necessary for fully functional operation.

END OF ADDENDUM