

Addendum No. 1  
May 16, 2022

RE: Twin Falls Fire Station #3

Bid date has changed. Bids due: **Thursday, 5/26/22 by 2:00PM.**

This addendum addresses the following:

- Architect Addendum-01 Narrative.
- Mechanical / Electrical Addendum-01 Narrative.
- Revised Plumbing drawing.
- Starr Corp Pre-Bid RFI responses.
- Starr Corp Substitution Request responses.

Attachments:

- Pivot North Architecture Addendum No. 1, Dated May 16, 2022.
- Revised Bid Package Descriptions by Starr Corp dated 5/16/22.
- Revised Bid Form for BP-21 Sitework, only.

End of Addendum No. 1



# CONTRACTOR BID PROPOSAL – SITE WORK (ADD-01)

Twin Falls Fire Station No. 3  
1025 Washington Street South, Twin Falls, Idaho

TO: Starr Corporation  
2995 East 3600 North  
Twin Falls, Idaho 83301  
[cityoftwinfallsbids@starrcorporation.com](mailto:cityoftwinfallsbids@starrcorporation.com)

BIDDER: \_\_\_\_\_

The Bidder, having examined the bidding and contract documents, and the site of the proposed work and being familiar with all of the conditions surrounding the construction of the proposed projects including the availability of materials and labor, hereby proposes to furnish all labor, equipment, materials and supplies to complete the work as outlined in the contract documents and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents of which this proposal is a part.

The overall construction schedule is included with the bid documents to provide a general understanding of the schedule requirements and the crew size required to meet this schedule. Bidder agrees to immediately begin submittals. Bidder to submit completed shop drawings within two weeks of receipt of contract.

Bidder acknowledges receipt of Addenda No. \_\_\_\_\_

Bid Package No. \_\_\_\_\_ Bid Package Description \_\_\_\_\_

Amount (numerically) \$ \_\_\_\_\_

Amount (written) \_\_\_\_\_

**ADD-01: Provide a unit cost & total for rock removal based on 500 CYS. Rock removal will be based on actual quantity:**

Cubic Yard Price \$ \_\_\_\_\_ / 500 CYS = \$ \_\_\_\_\_

Payment and Performance Bond may be required. Price to provide Payment and Performance Bond for the work associated with this bid package.

Amount (numerically) \$ \_\_\_\_\_

Amount (written) \_\_\_\_\_



Bidder understands that Starr Corporation reserves the right to reject any or all bids and to waive any informalities in the bidding.

The bidder agrees that this bid shall be good and may not be withdrawn for a period of 30 calendar days after the scheduled closing time for receiving bids.

Any modification or addition to this Bid Proposal may render the bid unresponsive and void.

The Undersigned notifies that he is of this date duly licensed as an Idaho Public Works Contractor and further that he possesses Idaho Public Works Contractor's License No. \_\_\_\_\_ and is domiciled in the State of \_\_\_\_\_.

Contractor Registration Number RCE \_\_\_\_\_.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2022.  
(date) (month)

Respectfully submitted,

By:

\_\_\_\_\_  
(Company)

\_\_\_\_\_  
(Business Address)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
(Telephone Number)

*Corporate Seal, if applicable*

***Include the following with your completed bid form:***

**Drug and Alcohol-Free Workplace Affidavit**



TWIN FALLS FIRE STATION #3				
Bids to Starr Corporation by <b>May 26, 2022 at 2:00PM - ADD-01</b>				<b>ADD-01 REVISIONS 5/16/22</b>
Bid Package No.	Package Description	Spec Section	Description	Additional Comments - (All items include material, labor, and equipment for installation, except as noted otherwise)
<b>BP-01 CONCRETE</b>				
01	CONCRETE	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
01	CONCRETE	031000	Concrete Forming and Accessories	
01	CONCRETE	032000	Concrete Reinforcing	Provide and install all concrete reinforcement to include but not limited to rebar, remesh, smooth dowel rods, fibermesh, etc.
01	CONCRETE	033000	Cast-In-Place Concrete	Provide and install concrete footings, stem walls, slabs, curbs of all types, sidewalks, trash enclosure slab, sign post bases, flatwork @ utility structures, light pole bases, sign bases, site furnishings bases, etc. NOTE: Site Fence post concrete bases by Others. Install steel bollards provided by Others.
01	CONCRETE	051200	Structural Steel Framing	High-strength grouting of column bases included in this scope of work.
01	CONCRETE	321313	Concrete Paving	All concrete driveway & parking lot areas. Include joint sealants in this scope of work.
01	CONCRETE	071113	Bituminous Dampproofing	Provide foundation dampproofing in this scope of work.
01	CONCRETE	072100	Thermal Insulation	Provide foundation insulation for this scope of work.
01	CONCRETE	079005	Joint Sealers	Applicable to this scope of work.
<b>BP-02 POLISHED CONCRETE FINISHING</b>				
02	POLISHED CONCRETE FINISHING	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
02	POLISHED CONCRETE FINISHING	033536	Polished Concrete Finishing	
02	POLISHED CONCRETE FINISHING	079005	Joint Sealers	Applicable to this scope of work.
<b>BP-03 MASONRY</b>				
03	MASONRY	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
03	MASONRY	042000	Unit Masonry	
03	MASONRY	042200	Concrete Unit Masonry	
03	MASONRY	079005	Joint Sealers	Applicable to this scope of work, (i.e., masonry control joints, etc.).
<b>BP-04 STRUCTURAL STEEL: SUPPLY &amp; INSTALL</b>				
04	STRUCTURAL STEEL	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
04	STRUCTURAL STEEL	050513	Shop - Applied Coatings for Metal	
04	STRUCTURAL STEEL	051200	Structural Steel Framing	Grouting of column bases by Others.
04	STRUCTURAL STEEL	055000	Metal Fabrications	Supply steel pipe bollards to be installed by Others.
<b>BP-04a STRUCTURAL STEEL: INSTALL, ONLY</b>				
04a	STRUCTURAL STEEL	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
04a	STRUCTURAL STEEL	050513	Shop - Applied Coatings for Metal	
04a	STRUCTURAL STEEL	051200	Structural Steel Framing	Grouting of column bases by Others.
04a	STRUCTURAL STEEL	055000	Metal Fabrications	Supply steel pipe bollards to be installed by Others.
<b>BP-04b STRUCTURAL STEEL: SUPPLY, ONLY</b>				
04b	STRUCTURAL STEEL	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
04b	STRUCTURAL STEEL	050513	Shop - Applied Coatings for Metal	
04b	STRUCTURAL STEEL	051200	Structural Steel Framing	
04b	STRUCTURAL STEEL	055000	Metal Fabrications	Supply steel pipe bollards to be installed by Others.
<b>BP-05 ROUGH CARPENTRY</b>				
05	ROUGH CARPENTRY	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
05	ROUGH CARPENTRY	061000	Rough Carpentry	
05	ROUGH CARPENTRY	061600	Sheathing	
05	ROUGH CARPENTRY	061753	Shop-Fabricated Wood Trusses	
05	ROUGH CARPENTRY	119000	Equipment	Supply & install appliances (C.F.C.I.) in this section.
<b>BP-06 CASEWORK</b>				



06	CASEWORK	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
06	CASEWORK	064100	Architectural Wood Casework	
06	CASEWORK	123600	Countertops	
06	CASEWORK	079005	Joint Sealers	Applicable to this scope of work.
<b>BP-07 ROOFING</b>				
07	ROOFING	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
07	ROOFING	072100	Thermal Insulation	
07	ROOFING	074213	Metal Wall Panels	
07	ROOFING	075400	Thermoplastic Membrane Roofing	<b>ADD-01: Exclude requirement for Conductive Primer &amp; Electronic Leak Detection.</b>
07	ROOFING	076200	Sheet Metal Flashing and Trim	Provide & install downspout tubes down to underground roof drain leaders to include the metal cover plate, (RE: 3/ C5.50).
07	ROOFING	077200	Roof Accessories	
07	ROOFING	079005	Joint Sealers	Applicable to this scope of work.
<b>BP-08 DOORS &amp; HARDWARE</b>				
08	DOORS & HARDWARE	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
08	DOORS & HARDWARE	081113	Hollow Metal Doors and Frames	Includes installation.
08	DOORS & HARDWARE	081416	Flush Wood Doors	Includes installation.
08	DOORS & HARDWARE	087100	Door Hardware	Includes installation. As applicable to this scope of work.
08	DOORS & HARDWARE	089100	Louvers	Includes installation. As applicable to this scope of work.
<b>BP-09 SECTIONAL DOORS</b>				
09	SECTIONAL DOORS	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
09	SECTIONAL DOORS	083613	Sectional Doors	The insulated panel portions of the Sectional Doors to be field-painted as noted on Door Schedule; Sheet A7.01 by BP-14 Paint. The Vision Panels will be factory powder coated.
09	SECTIONAL DOORS	079005	Joint Sealers	Applicable to this scope of work.
<b>BP-09a FOUR-FOLD SIDE OPENING METAL DOORS</b>				
09a	FOUR-FOLD SIDE OPENING METAL DOORS	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
09a	FOUR-FOLD SIDE OPENING METAL DOORS	083500	Four-Fold Side Opening Metal Doors	The insulated panel portions of the Four-Fold Side Opening Metal Doors to be field-painted as noted on Door Schedule; Sheet A7.01 by BP-14 Paint. The Vision Panels will be factory powder coated.
09a	FOUR-FOLD SIDE OPENING METAL DOORS	079005	Joint Sealers	Applicable to this scope of work.
<b>BP-10 ALUMINUM ENTRANCES &amp; STOREFRONTS</b>				
10	ALUMINUM ENTRANCES & STOREFRONTS	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
10	ALUMINUM ENTRANCES & STOREFRONTS	084313	Aluminum Framed Entrances and Storefronts	
10	ALUMINUM ENTRANCES & STOREFRONTS	085413	Fiberglass Windows	<b>ADD-01: Delete this Spec Section. There are no Fiberglass Windows on this project.</b>
10	ALUMINUM ENTRANCES & STOREFRONTS	087100	Door Hardware	As applicable to this scope of work.
10	ALUMINUM ENTRANCES & STOREFRONTS	088000	Glazing	Provide all the glazing for this project.
<b>BP-11 DRYWALL</b>				
11	DRYWALL	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
11	DRYWALL	092116	Gypsum Board Assemblies	Supply & install tile backer board.
11	DRYWALL	092219	Non-Structural Metal Framing	Provide all blocking & backing as identified in Spec 092219-4; 2.3; B; 4; a-i.
11	DRYWALL	095100	Acoustical Ceilings	
11	DRYWALL	095426	Acoustical Wood Ceilings	
11	DRYWALL	072100	Thermal Insulation	As applicable to this scope of work.
11	DRYWALL	072119	Foamed-In-Place Insulation	
11	DRYWALL	072500	Weather Barriers	
11	DRYWALL	079005	Joint Sealers	At all walls with sound attenuation, seal top of wall at structure and bottom of wall with acoustical sealant.
<b>BP-12 TILING</b>				
12	TILING	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.

12	TILING	093000	Tiling	Tile backer board provided by BP-11 Drywall.
12	TILING	079005	Joint Sealers	Applicable to this scope of work.
<b>BP-13 FLOOR COVERING</b>				
13	FLOOR COVERING	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
13	FLOOR COVERING	096500	Resilient Flooring	
13	FLOOR COVERING	096566	Resilient Athletic Flooring	
13	FLOOR COVERING	079005	Joint Sealers	Applicable to this scope of work.
<b>BP-14 PAINTING</b>				
14	PAINTING	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
14	PAINTING	099000	Painting and Coating	Field paint both the interior & exterior sides of the insulated panel portions of the Sectional Doors & Four-Fold Side Opening Metal Doors as noted on Door Schedule; Sheet A7.01. The Vision Panels will be factory powder coated by BP-09 Sectional Doors & BP-09a Four-Fold Side Opening Metal Doors.
14	PAINTING	071900	Water Repellents	Apply water repellents to masonry in this scope of work.
14	PAINTING	079005	Joint Sealers	Applicable to this scope of work. Include joint sealant at all interior doors, windows.
<b>BP-15 SPECIALTIES</b>				
15	SPECIALTIES	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
15	SPECIALTIES	101100	Visual Display Surfaces	
15	SPECIALTIES	101400	Signage	
15	SPECIALTIES	101453	Traffic Signage	
15	SPECIALTIES	102600	Wall and Corner Protection	Provide FRP-1 Fiber Reinforced Plastic Sheet as listed in this Spec.
15	SPECIALTIES	102800	Toilet Accessories	
15	SPECIALTIES	104400	Fire Protection Specialties	
15	SPECIALTIES	105100	Lockers	
15	SPECIALTIES	105723	Prefabricated Storage Items	
15	SPECIALTIES	108013	Miscellaneous Specialties	
15	SPECIALTIES	323300	Site Furnishings	Concrete bases, if required, by Others.
<b>BP-16 WINDOW COVERINGS</b>				
16	WINDOW COVERINGS	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
16	WINDOW COVERINGS	122413	Roller Window Shades	Includes installation.
<b>BP-17 FIRE PROTECTION</b>				
17	FIRE PROTECTION	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
17	FIRE PROTECTION	210500	Common Work Results for Fire Suppression	
17	FIRE PROTECTION	211119	Fire-Department Connections	
17	FIRE PROTECTION	211313	Wet-Pipe Sprinkler Systems	
17	FIRE PROTECTION	078400	Firestopping	As applicable to this scope of work.
17	FIRE PROTECTION	079005	Joint Sealers	As applicable to this scope of work.
17	FIRE PROTECTION	083100	Access Doors & Panels	As applicable to this scope of work.
<b>BP-18 PLUMBING</b>				
18	PLUMBING	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
18	PLUMBING	220500	Common Work Results for Plumbing	
18	PLUMBING	220519	Meters & Gauges for Plumbing Piping	
18	PLUMBING	220523	General-Duty Valves for Plumbing Piping	
18	PLUMBING	220529	Hangers & Supports for Plumbing Piping & Equipment	
18	PLUMBING	220553	Identification for Plumbing Piping & Equipment	
18	PLUMBING	220700	Plumbing Insulation	
18	PLUMBING	221116	Domestic Water Piping	
18	PLUMBING	221119	Domestic Water Piping Specialties	
18	PLUMBING	221123	Domestic Water Pumps	
18	PLUMBING	221316	Sanitary Waste & Vent Piping	

18	PLUMBING	221319	Sanitary Waste & Vent Piping Specialties	The 1000 GAL Sand & Oil Interceptor shown on Sheet P2.10 & detailed on P3.01 will be provided & installed by BP-21 SITE WORK. Plumbing Contractor will stub out piping to 5'-0" outside of building where it will be connected and extended by the Site Work Contractor.
18	PLUMBING	221413	Facility Storm Drainage Piping	
18	PLUMBING	221423	Storm Drainage Piping Specialties	
18	PLUMBING	221513	General-Service Compressed-Air Piping	
18	PLUMBING	221519	General-Service Packaged Air Compressors & Receivers	
18	PLUMBING	223000	Water Heaters	
18	PLUMBING	224000	Plumbing Fixtures	
18	PLUMBING	119000	Equipment	Include connections of water supplies, drains, etc. in this scope of work
18	PLUMBING	078400	Firestopping	As applicable to this scope of work.
18	PLUMBING	079005	Joint Sealers	As applicable to this scope of work.
18	PLUMBING	083100	Access Doors & Panels	As applicable to this scope of work.
<b>BP-19 HVAC</b>				
19	HVAC	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
19	HVAC	230500	Common Work Results for Mechanical	
19	HVAC	230529	Hangers & Supports for HVAC Piping & Equipment	
19	HVAC	230553	Identification for HVAC Piping & Equipment	
19	HVAC	230593	Testing, Adjusting & Balancing for HVAC	
19	HVAC	230700	HVAC Insulation	
19	HVAC	231123	Facility Natural-Gas Piping	
19	HVAC	232500	Water Treatment for Mechanical Systems	
19	HVAC	233113	Metal Ducts	
19	HVAC	233300	Air Duct Accessories	
19	HVAC	233423	Power Ventilators	
19	HVAC	233713	Diffusers, Registers & Grilles	
19	HVAC	235123	Gas Vents	
19	HVAC	235523.13	Low-Intensity, Gas-Fired, Radiant Heaters	
19	HVAC	235533.16	Gas-Fired Unit Heaters	
19	HVAC	237223	Air-to-Air Energy Recovery Equipment	
19	HVAC	237416.11	Packaged, Small-Capacity, Rooftop Air-Conditioning Units	
19	HVAC	237443	Rooftop Heating & Cooling Units	
19	HVAC	238126.10	Ductless Split Systems	
19	HVAC	238126	Split-System Heat Pump Air-Conditioners - Direct Expansion (DX), Air-Cooled, Variable Capacity, Split System	
19	HVAC	238216.14	Coils	
19	HVAC	238239.19	Wall & Ceiling Unit Heaters	
19	HVAC	119000	Equipment	Include ducting required for appliances in this scope of work.
19	HVAC	078400	Firestopping	As applicable to this scope of work.
19	HVAC	079005	Joint Sealers	As applicable to this scope of work.
19	HVAC	083100	Access Doors & Panels	As applicable to this scope of work.
19	HVAC	089100	Louvers	Provide all louvers as shown on plans.
<b>BP-20 ELECTRICAL, COMMUNICATIONS, FIRE ALARM</b>				
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260500	Common Work Results for Electrical	

20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260519	Low Voltage Electrical Power Conductors & Cables	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260526	Grounding & Bonding for Electrical Systems	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260529	Hangers & Supports for Electrical Systems	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260533	Raceway & Wireway for Electrical Systems	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260534	Cabinets, Boxes & Fittings	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260543	Underground Ducts & Raceways for Electrical Systems	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260553	Identification for Electrical Systems	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260583	Wiring Connections	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	260923	Lighting Control Devices	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	262413	Switchboards	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	262416	Panelboards	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	262726	Wiring Devices	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	262800	Low-Voltage Circuit Protective Devices	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	263213	Engine Generators	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	263600	Transfer Switches	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	264313	Surge Protective Device (SPD)	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	265000	Lighting	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	265613	Lighting Poles & Standards	Include excavation & backfill of all light pole bases. Forming & pouring of bases by Others.
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	270500	Common Work Results for Communications	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	270526	Grounding & Bonding for Communications Systems	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	270529	Cable Tray for Communications Systems	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	270544	Sleeves & Sleeve Seals for Communications Pathways & Cabling	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	270533	Identification for Communications Systems	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	270600	Schedules for Communications Systems	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	271100	Communications Equipment Room Fittings	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	271116	Communications Cabinets, Racks, Frames & Enclosures	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	271500	Communications Horizontal Cabling	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	276000	Television Distribution Systems	

20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	283111	Fire Detection & Alarm	
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	119000	Equipment	Include electrical connections for appliances in this scope of work.
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	078400	Firestopping	As applicable to this scope of work.
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	079005	Joint Sealers	As applicable to this scope of work.
20	ELECTRICAL, COMMUNICATIONS, FIRE ALARM	083100	Access Doors & Panels	As applicable to this scope of work.
<b>BP-21 SITEWORK &amp; UTILITIES</b>				
21	SITEWORK & UTILITIES	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety. This bid package responsible for ALL barricades, safety devices and traffic controls both onsite and offsite, as required for this scope of work.
21	SITEWORK & UTILITIES	311000	Site Clearing	Include all site demolition work shown on Sheet C1.00; Demolition Keynotes #1 thru #9. This bid package responsible for setup & maintenance of SWPPP as shown on Sheets C1.50 & C1.55.
21	SITEWORK & UTILITIES	312000	Earth Moving	Include in this scope of work all the foundation excavation & backfill to include interior slab sub-grading & fine-grading along with sub-base & base materials. Include sub-grading & fine-grading along with sub-base & base materials for all exterior concrete paving, pads, bases, sidewalks, curbs. Foundation insulation, bituminous dampproofing, vapor barriers, reinforcement provided by Others. Light pole bases by Others.
21	SITEWORK & UTILITIES	321216	Asphalt Paving	ALL striping / pavement markings in this scope of work to include all directional arrows, diagonal striping, (both exterior & interior @ Apparatus Bay), and DO NOT ENTER lettering at Fire Truck exit point.
21	SITEWORK & UTILITIES	331000	Water Utilities	
21	SITEWORK & UTILITIES	333000	Sanitary Sewerage Utilities	Provide & install the 1000 GAL Sand & Oil Interceptor shown on Sheet P2.10 & detailed on P3.01. The Plumbing Contractor will stub out piping to 5'-0" outside of building. The Site Work Contractor will connect to these stub outs and run all the piping required to the Sand & Grease Interceptor for a fully functional unit. This includes providing and installing Sand & Grease Traps 'SG Trap 1' & 'SG Trap 2' shown on Sheet C4.10.
21	SITEWORK & UTILITIES	334000	Storm Drainage Utilities	Provide & install underground roof drain leaders from storm drain lines up and to finish grade at each downspout tube location to include the Cover Plate, (REF: 3/C5.50).
<b>BP-22 METAL FENCING</b>				
22	METAL FENCING	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
22	METAL FENCING	323113	Decorative Metal Fences & Gates	Provide and install concrete fence post bases including excavation and backfill.
<b>BP-23 LANDSCAPING &amp; IRRIGATION</b>				
23	LANDSCAPING & IRRIGATION	DIVISION 01	GENERAL REQUIREMENTS	All sections to be included in their entirety.
23	LANDSCAPING & IRRIGATION	321413	Permeable Interlocking Concrete Pavers	<b>NOTE: Delete this Spec Section. Permeable pavers not allowed by City of Twin Falls. This change will be formalized in Addendum-02.</b>
23	LANDSCAPING & IRRIGATION	328400	Planting Irrigation	
23	LANDSCAPING & IRRIGATION	329300	Plants	Sitework Contractor will sub-grade site to (+/-) 1". Fine-grade existing sub-grade material prior to placement of landscape materials to achieve thicknesses & depths specified. Provide topsoil & placement either from existing topsoil stockpile and/or imported, as required. Include sleeves beneath all concrete and asphalt areas for routing landscape irrigation piping.

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DATE OF ISSUE:	<b>May 16, 2022</b>		
PROJECT:	<b>Twin Falls Station 3</b> Twin Falls, Idaho 83303	PNa PROJECT #:	<b>20-042</b>
REVIEWED BY:	<b>Richard Carlos</b> Pivot North Architecture		
ATTACHMENTS:	<b>Pre-BID RFI Responses 1-3 &amp; 5, SR 1-5 Responses, Cator Ruma Narrative, Sheet(s) P0.02</b>		
PREVIOUS ADDENDA:	<b>N/A</b>		

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The following are changes, deletions, corrections, additions, and/or modifications to the drawings, specifications, contract conditions, and bidding documents dated **March 14, 2022**. Bidding parties are required to acknowledge receipt of this addendum on the bid form. Failure to do so may subject the bidder to disqualification.

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**NOTICE TO BIDDERS:**

1. With discussions with Starr Corporation and the design team, we will be pushing the Bid Opening to Thursday 5/26 at 2:00PM MDT.

**SUBSTITUTION REQUESTS:**

1. SR-1: Brick Veneer Finish to Summit Brick "Plum Grain"
  - a. **RESPONSE: ACCEPTED**
2. SR-2: Substitution for Mortise Locks to YALE 8800 Series Mortise Lock
  - a. **RESPONSE: REJECTED. See attached for response.**
3. SR-3: Fiberglass Windows
  - a. **RESPONSE: REJECTED. See attached for response.**
4. SR-4: Sika Sarnafil PVC
  - a. **RESPONSE: ACCEPTED**
5. SR-5: WR Meadows Air-Shield
  - a. **RESPONSE: ACCEPTED**

**ARCHITECTURAL SPECIFICATIONS**

1. REMOVE Specification Section 098311 Acoustical Components and 102113 Toilet Compartments off TOC and not included in the project manual.
2. REMOVE Specification Section 085413 FIBERGLASS WINDOWS from project manual.
3. REVISE Section 085413 2.3B Out-Swing Hinged Glass Doors to be moved to Specification Section 084313 ALUMINUM FRAMED ENTRANCES AND STOREFRONTS.

**ARCHITECTURAL/ENGINEERS CLARIFICATIONS/DRAWINGS**

1. Sheet P0.02 PLUMBING SCHEDULES
  - a. REVISE manufacturer and model number of SH-1 and SH-2 in Plumbing Fixture Schedule.

**END OF ADDENDUM #01**

**Twin Falls Fire Station 3**  
**Addendum #01**  
**CRA# 2020-539**  
**May 13, 2022**

**ISSUED TO:**

CONTACT	COMPANY	PHONE	EMAIL

<b>SPECIFICATIONS</b>	
<b>SECTION xx xx xx</b>	
<b>ADM #.1</b>	NONE
<b>ELECTRICAL DRAWINGS</b>	
<b>SHEET E0.02 – Electrical Schedules – SHEET NOT ISSUED</b>	
<b>ADM #.2</b>	Revise Luminaire type EW2 manufacturer Indessa to be series 609. (Eclipse and Evergreen to remain as specified)

The preceding addendum shall be made a portion of the Contract Documents, and each bidder shall acknowledge receipt of the same in submitting bids. All other conditions and requirements of the Contract Documents will remain unchanged.

**END OF Addendum #01**

Attachments:  
NONE  
SPECIFICATION: NONE

KEO/ko  
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A

PLUMBING FIXTURE SCHEDULE														
NOTES: 1. REFER TO GENERAL SPECIFICATIONS FOR WATER CLOSETS, URINALS, LAVATORIES, SINKS AND MISCELLANEOUS FIXTURE REQUIREMENTS. 2. GRAB BARS BY ARCHITECT 3. THIS SCHEDULE INCLUDES ITEMS THAT MAY NOT BE INCLUDED IN THE DRAWING DOCUMENTS. 4. REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION AND MOUNTING HEIGHT.														
DESIG.	FIXTURE NAME	FIXTURE DESCRIPTION	MANUFACTURER	MODEL	SIZE	MANUFACTURER	MODEL	ELECTRICAL ACCESSORY REQUIREMENTS (R/BATTERY/HP)	FLOW	WASTE	VENT	CW	HW	REMARKS
BF-1	BOTTLE FILLING STATION	ELKAY SINGLE STATION ADA WATER COOLER WITH BOTTLE FILLING STATION, 115 VOLTS, LEAD FREE. PROVIDE WITH ZURN Z1225 CARRIER.	ELKAY	EMASM	19" DIA	N/A	N/A	HARD WIRED	1.1 GPM	2"	1 1/2"	1 1/2"	-	12" CLEARANCE INSIDE WALL REQUIRED. EQUIPMENT PROVIDED BY OTHERS.
EWC-1	ELECTRIC WATER COOLER	ELKAY EZ2TL8WSSK DOUBLE STATION ADA WATER COOLER WITH BOTTLE FILLING STATION, 115 VOLTS, 460 WATTS, 8 GPH. LEAD FREE. PROVIDE WITH ZURN Z1225 CARRIER.	ELKAY	EZ2TL8WSSK	19" DIA	N/A	N/A	HARD WIRED	-	2"	1 1/2"	1 1/2"	-	12" CLEARANCE INSIDE WALL REQUIRED.
EX-1	WASHER/EXTRACTOR	CONTINENTAL ON-PREMISE E-SERIES SOFT-MOUNT WASHER-EXTRACTOR EH030.	CONTINENTAL	EH030	32" X 35" X 53"	N/A	N/A	N/A	16 GPM	3"	2"	3/4"	3/4"	DRAIN EXTRACTOR INTO DRAIN SUMP LOCATED BEHIND EXTRACTOR
HB-1	HOSE BIB	FREEZE PROOF HOSE BIB WITH AUTO DRAINING, VACUUM BREAKER, LOOSE KEY STOPS, AND BARREL LENGTH TO SUIT WALL CONSTRUCTION.	WOODFORD	65	N/A	N/A	N/A	N/A	-	-	-	3/4"	-	-
HB-2	HOSE BIB	INDOOR HOSE BIBB WITH TEE KEY AND VACUUM BREAKER. PROVIDE CHROME PLATED FINISH OVER CAST BRASS.	WOODFORD	24P	N/A	N/A	N/A	N/A	-	-	-	3/4"	-	-
IMB-1	ICE MAKER WALL BOX	SILOUX CHIEF "OX BOX" ICE MAKER WALL BOX WITH 1/4" TURN BALL VALVE SUPPLY.	SILOUX CHIEF	OXBOX	N/A	N/A	N/A	N/A	-	-	-	1/2"	-	-
L-1	LAVATORY	KOHLER K-14218-PP1 UNDERMOUNT VITREOUS SINK WITH CHICAGO 420-T45ABCP SINGLE-LEVER MIXING FAUCET WITH 1.5 GPM VANDAL RESISTANT AERATOR, BUILT IN ASSE 1070 TEMPSHIELD SCALD PROTECTION, GRID STRAINER, LOOSE KEY STOPS AND TRAP WITH TAILPIECE.	KOHLER	K-14218-PP1	19-3/16" X 16-1/8" OVAL	-	-	MANUAL	-	1 1/2"	1 1/2"	1/2"	1/2"	-
L-2	LAVATORY	KOHLER K-2032 WALL-MOUNT VITREOUS SINK WITH CHICAGO 420-T45ABCP SINGLE-LEVER MIXING FAUCET WITH 1.5 GPM VANDAL RESISTANT AERATOR, BUILT IN ASSE 1070 TEMPSHIELD SCALD PROTECTION, GRID STRAINER, LOOSE KEY STOPS AND TRAP WITH TAILPIECE.	KOHLER	K-2032	20-3/4" X 16-1/4"	-	-	MANUAL	-	1 1/2"	1 1/2"	1/2"	1/2"	-
RH-1	ROOF HYDRANT	FREEZELESS ROOF HYDRANT WITH DUAL CHECK BACKFLOW PREVENTER	WOODFORD	RHY2-MS	N/A	N/A	N/A	N/A	-	-	-	3/4"	-	-
S-1	KITCHEN SINK	ELKAY DLR332212, 33" X 22" X 18 GAUGE TYPE 304 SELF-RIMMING STAINLESS STEEL SINGLE BOWL SINK WITH KOHLER K-R10651-SD PULL-DOWN FAUCET. PROVIDE TRAP, TAILPIECE, AND ANGLE STOPS. INSTALL IN-SINK-ERATOR PRO SERIES 333, 3/4 HP, 120 VOLT CONTINUOUS FEED GARBAGE DISPOSER WITH PITFALL, INSULATED OUTER SHELL, PLASTIC GRIND CHAMBER, STAINLESS STEEL GRINDING ELEMENTS, DISHWASHER DRAIN CONNECTION, OVERLOAD PROTECTOR MANUAL RESET, ANTISPLASH BAFFLE, AND FOUR YEAR WARRANTY. INSTALL DISPOSER IN LEFT BOWL.	ELKAY	DLR332212	33" X 22" X 9"	KOHLER	K-R10651-SD	MANUAL	-	-	1 1/2"	1/2"	1/2"	-
S-2	BAR SINK	ELKAY ELUH129, 12" X 9-1/4", 18 GAUGE TYPE 304 DROP IN STAINLESS STEEL SINK WITH T&S B-0874 FAUCET. PROVIDE TRAP, TAILPIECE, AND ANGLE STOPS.	ELKAY	ELUH129	12" X 9-1/4" X 7"	T & S BRASS	B-0874	MANUAL	-	2"	1 1/2"	1/2"	1/2"	-
S-3	HAND WASH SINK	ELKAY ELVW02219 304 STAINLESS STEEL 18 GAUGE WALL HUNG LAVATORY WITH T&S B-1110 WORKBOARD MIXING FAUCET WITH 1.5 GPM VANDAL RESISTANT AERATOR, BUILT IN ASSE 1070 TEMPSHIELD SCALD PROTECTION, GRID STRAINER, TRAP WITH TAILPIECE AND LOOSE KEY STOPS. PROVIDE WITH ELKAY WALL MOUNTING PLATE.	ELKAY	ELVW02219	22" X 19" X 10"	T & S BRASS	B-1110	MANUAL	-	2"	1 1/2"	1/2"	1/2"	-
S-4	LAUNDRY SINK	FIAT P-1 POLY-ONE LAUNDRY TUB WITH WHITE ENAMEL LEGS AND LEVELING FEET. PROVIDE WITH T&S B-1110 WORKBOARD MIXING FAUCET.	FIAT	P-1	24" X 20" X 15-3/4"	T & S BRASS	B-1110	MANUAL	-	2"	1 1/2"	1/2"	1/2"	-
S-5	DECON SINK	ELKAY RNSF8236LR2 16 GA 304 STAINLESS STEEL FLOOR MOUNT DOUBLE COMPARTMENT SCULLERY SINK WITH DRAIN BOARD, BACKSPASH, PROVIDE WITH HOLES PUNCHED TO MATCH T&S BRASS B-0231 SWIVEL FAUCET. PROVIDE WITH LX-18 GRID STRAINER, TAILPIECE, AND P-TRAP. PROVIDE WITH CHICAGO FAUCET 823-V8MxCAB PRE-RINSE WALL MOUNT PRE-RINSE SPRAYER 1.0 GPM WITH 2-1/2" OFFSET INLET SUPPLY ARM.	ELKAY	RNSF8236LR2	77-1/4" X 29-3/4" X 12-3/4"	T & S BRASS	B-0231	MANUAL	-	2"	1 1/2"	1/2"	1/2"	-
SH-1	SHOWER	ENCLOSURE FINISH SHALL BE SMOOTH WALL WHITE. PROVIDE 40" X 36" NOMINAL (OUTSIDE DIMENSION) SHOWER WITH NO CAULK DRAIN, SYMMONS 9605-PLR-X-B-231 VALVE PACKAGE INCLUDING PRESSURE-BALANCING MIXING VALVE WITH ADJUSTABLE STOP SCREW, LEVER HANDLE, 4-1/31 SHOWER HEAD WITH ARM AND FLANGE ALL METAL TRIM. PROVIDE COLLAPSIBLE NEOPRENE WATER STOP. COORDINATE ROUGH-IN OPENING SIZE WITH GENERAL CONTRACTOR PRIOR TO WORK COMMENCING. MECHANICAL CONTRACTOR TO VERIFY IF RIGHT HAND OR LEFT HAND SHOWER IS REQUIRED. PROVIDE ACCESSORIES AND MATERIALS AS INDICATED IN SPECIFICATION SECTION 22400.	EVERYDAY SHOWERS	1363C	36" X 36" X 72"	-	-	MANUAL	-	2"	1 1/2"	1/2"	1/2"	-
SH-2 (ADA)	SHOWER (ADA)	ENCLOSURE FINISH SHALL BE A SMOOTH WALL WHITE. PROVIDE 40" X 36" (OUTSIDE DIMENSION) NOMINAL SHOWER WITH SYMMONS 9605-PLR-X-B-231 VALVE PACKAGE INCLUDING PRESSURE-BALANCING MIXING VALVE WITH ADJUSTABLE STOP SCREW, LEVER DIVERTER, INTEGRAL LINE CONTROL, LEVER HANDLE, 4-1/31 SHOWER HEAD WITH ARM AND FLANGE, WALL/HAND SHOWER WITH 60" FLEXIBLE METAL HOSE WITH SLIDE BAR AND IN-LINE VACUUM BREAKER, ALL METAL TRIM. PROVIDE COLLAPSIBLE NEOPRENE WATER STOP. COORDINATE ROUGH-IN OPENING SIZE WITH GENERAL CONTRACTOR PRIOR TO WORK COMMENCING. MECHANICAL CONTRACTOR TO VERIFY IF RIGHT HAND OR LEFT HAND SHOWER IS REQUIRED. PROVIDE ACCESSORIES AND MATERIALS AS INDICATED IN SPECIFICATION SECTION 22400.	AQUATIC	1363BRF	36" X 36" X 75"	-	-	MANUAL	-	2"	1 1/2"	1/2"	1/2"	-
SH-3	EMERGENCY SHOWER	HAWS NO. 8309 COMBINATION SHOWER AND EYE-FACE WASH WITH UNIVERSAL SIGN. PROVIDE LAWLER THERMOSTATIC MIXING VALVE SERIES 911 UNIT 8334 TOP WITH TEMPERATURE RANGE OF 70 TO 100 DEGREES F. ROUGH BRONZE FINISH, EMERGENCY COLD WATER SUPPLY BYPASS AND SHUT-OFF OF HOT WATER FLOW IF COLD WATER FLOW IS INTERRUPTED. FLOW AT 5 PSI. PRESSURE DROP 19.25 GPM, FLOW AT 30 PSI. PRESSURE DROP IS 60 GPM. PIPE WATER AND WASTE TO FIXTURE AS REQUIRED PER CODE.	HAWS	8309	N/A	-	-	MANUAL	-	2"	1 1/2"	1-1/4"	1-1/4"	-
TF-1	TRUCK FILL	PROVIDE WITH 2" STAND PIPE HOSE VALVE WITH FIRE HOSE CONNECTION (COORDINATE WITH OWNER FOR CONNECTION SIZE). PROVIDE WATER HAMMER ARRESTOR AT THE TOP OF EACH DROP IF FAST CLOSING VALVES ARE INSTALLED.	-	-	-	-	-	MANUAL	-	-	-	2"	-	-
WC-1	WATER CLOSET	KOHLER K-96057 WITH K-4670-C SEAT AND BOLT CAPTS, 1.28 GALLONS PER FLUSH. INSTALL WITH ANGLE STOP. FIXTURE COLOR: WHITE.	KOHLER	K-96057	N/A	SLOAN	111-1.28	MANUAL	1.28 GPF	4"	2"	1"	-	-
WWB-1	WASHER WALL BOX	SILOUX CHIEF 696-2303-F WASHER VALVE BOX. PROVIDE WITH DOUBLE FRAME.	SILOUX CHIEF	696-2303-F	N/A	N/A	N/A	N/A	-	2"	1 1/2"	1/2"	1/2"	-

B

PLUMBING SPECIALTY SCHEDULE					
NOTES: 1.					
DESIG.	FIXTURE TYPE	LOCATION	MANUFACTURER	MODEL #	REMARKS
DSN-1	DOWNSPOUT NOZZLE	EXTERIOR WALL	J.R. SMITH	1770	BRONZE FINISH WITH WALL FLANGE
FD-1	FLOOR DRAIN	TOILET ROOM / SHOWERS	J.R. SMITH	2005Y-08-POS-QNB	CAST IRON DRAIN, 5" MINIMUM STRAINER SIZE, ROUND GRATE. PRIME WITH TRAP PRIMER
FS-1	FLOOR SINK	MECHANICAL ROOM	J.R. SMITH	3101	CAST IRON FLOOR SINK W/ BUCKET STRAINER, ACID RESISTANT ENAMEL COATED, WITH HALF GRATE. PROVIDE WITH TRAP PRIMER.
RD-1	ROOF DRAIN	ROOF	J.R. SMITH	1010	CAST IRON DRAIN WITH CAST IRON DOME STRAINER, PROVIDE DECK CLAMP ASSEMBLY & DRAIN RECEIVER ASSEMBLY AS REQUIRED.
TD-1	TRENCH DRAIN	APPARATUS BAY	J.R. SMITH	9878	10" WIDE TRENCH DRAIN SYSTEM WITH INTEGRAL DUCTILE IRON EDGE RAIL. PROVIDE TRENCH DRAIN WITH EXTRA HEAVY DUTY LOAD CLASS E DUCTILE IRON SLOTTED GRATE RATED FOR COMMERCIAL TRUCK TRAFFIC. REFERENCE ARCHITECTURAL PLANS FOR OVERALL DIMENSIONS PROVIDE WITH 4" BOTTOM OUTLET. SEAL CHANNEL JOINTS WITH MANUFACTURERS APPROVED SEALANT AND PER MANUFACTURERS INSTRUCTIONS. PROVIDE WITH TRAP PRIMER, CONNECT TRAP PRIMER TO P-22 ELECTRONIC TRAP PRIMER PANEL.
TP-1	TRAP PRIMER	SEE PLANS	PPP	PTS	CONTRACTOR TO VERIFY NUMBER OF OUTLETS REQUIRED

C

DOMESTIC WATER HEATER AND STORAGE TANK SCHEDULE																						
REMARKS: 1. REFER TO ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS, INCLUDING COORDINATION OF VOLTAGE, PHASE, SCRR, WIRE SIZES, AND OVERCURRENT PROTECTIVE DEVICES (OCPD). REFER TO ELECTRICAL ONE-LINE DIAGRAM FOR MINIMUM FAULT CURRENT RATINGS THAT EACH UNIT SHALL EXCEED. 2. UNIT NAMEPLATE SHALL INDICATE THE SHORT CIRCUIT CURRENT RATING. 3. GPM PERFORMANCE FOR GAS WATER HEATERS IS DERATED DUE TO PROJECT ELEVATION. 4. REFER TO MECHANICAL LEGENDS AND NOTES SHEET FOR PROJECT ELEVATION.																						
DESIG.	NO.	MFR.	MODEL	SERVICE	OUTPUT AT ELEV.	MBH NATURAL GAS PRESSURE			DOMESTIC WATER CONDITIONS				STORAGE CAPACITY (GAL)	ELECTRICAL		SIZE (INCHES)			OPER. WEIGHT (LBS)	CONTROL	REMARKS	
						LOW (IN WC)	HIGH (IN WC)	RECOVERY RATE (GPH)	TEMP RISE (°F)	EWT (°F)	LWT (°F)			VOLTAGE	PHASE	DIA	L	W	H			
WH	1	A.O. SMITH	GTP-199	FIRE STATION	162.4	3.5	14	229	100	40	140	50.0	120	1	22	25	22	64	600	STANDALONE	ALL	
WH	2	A.O. SMITH	GTP-199	FIRE STATION	162.4	3.5	14	229	100	40	140	50.0	120	1	22	25	22	64	600	STANDALONE	ALL	

D

PLUMBING PUMP SCHEDULE															
REMARKS: 1. REFER TO ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS, INCLUDING COORDINATION OF VOLTAGE, PHASE, SCRR, WIRE SIZES, AND OVERCURRENT PROTECTIVE DEVICES (OCPD). REFER TO ELECTRICAL ONE-LINE DIAGRAM FOR MINIMUM FAULT CURRENT RATING THAT EACH UNIT SHALL EXCEED. UNIT NAMEPLATE SHALL INDICATE THE SHORT CIRCUIT CURRENT RATING. 2. THREE SPEED PUMP, SET PUMP SPEED TO LOW...															
DESIG.	NO.	MFR.	MODEL	PUMP TYPE	SERVICE	PIPE SIZE		MOTOR		MOTOR		MOTOR		REMARKS	
						SUCTION (IN.)	DISCHARGE (IN.)	MAX PUMP OPER. (GPM)	GPM	TOTAL DYNAMIC HEAD (FT.)	RPM	WATTS	VOLTAGE	PHASE	
DCP	1	BELL AND GOSSETT	NBF-25	INLINE CIRCULATOR	DOMESTIC HOT WATER RECIRCULATION	0.75	0.75	120	1.5	4	2950	125	120	1	1.2,3
DCP	2	BELL AND GOSSETT	NBF-25	INLINE CIRCULATOR	DOMESTIC HOT WATER RECIRCULATION	0.75	0.75	120	1.5	4	2950	125	120	1	1.2,3

E

MISCELLANEOUS AIR COMPRESSOR AND DRYER SCHEDULE														
REMARKS: 1. REFER TO ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS, INCLUDING COORDINATION OF VOLTAGE, PHASE, SCRR, WIRE SIZES, AND OVERCURRENT PROTECTIVE DEVICES. REFER TO ELECTRICAL ONE-LINE DIAGRAM FOR MINIMUM FAULT CURRENT RATING THAT EACH UNIT SHALL EXCEED. UNIT NAMEPLATE SHALL INDICATE THE SHORT CIRCUIT CURRENT RATING.														
DESIG.	NO.	MFR.	MODEL	SERVICE	SCFM AT 25 PSI	RECEIVER CAPACITY (GAL.)	ELECTRICAL		SIZE (INCHES)			OPER. WEIGHT (LBS)	REMARKS	
							NUMBER OF MOTORS	VOLTAGE	PHASE	L	W	H		
AD	1	ZEKS	18SHS	REFRIGERATED DRYER	18	0.0	0	115	1	20	15	26	85	1
AC	1	QUINCY	QT-5	APPARATUS BAY	16	80.0	1	208	3	32	27	72	140	1

DOMESTIC HOT WATER THERMAL EXPANSION TANK SCHEDULE													
REMARKS: 1. ALL MATERIALS IN CONTACT WITH WATER SHALL BE NSF/ANSI 61 COMPLIANT.													
DESIG.	NO.	TYPE	MANUFACTURER	MODEL	TOTAL VOL (GAL)	TANK ACCEPTANCE		SIZE (INCHES)			OPERATING WEIGHT (LBS)	REMARKS	
					FACTOR	VOL (GAL)	DIA	H					
DET	1	DIAPHRAGM	AMTROL THERM-X-TROL	ST-12C	6.4	0.50	3.2	12	18	54	54	1	
DET	2	DIAPHRAGM	AMTROL THERM-X-TROL	ST-12C	6.4	0.50	3.2	12	18	54	54	1	

BID SET





SUBSTITUTION REQUEST

(During the Bidding Phase)

Project: TWIN FALLS FIRE STATION #3
To: PIVOT NORTH ARCHITECTURE
Re: Brick Veneer
Substitution Request Number: SR-01
From: STARR CORPORATION
Date: 5/3/22
A/E Project Number: 20-042
Contract For: N/A

Specification Title: Unit Masonry
Description: Summit Brick "Plum Grain"
Section: 04 20 00
Page: 5
Article/Paragraph: 2.4.G

Proposed Substitution: Mutual Materials "Burgundy" mission texture
Address: 6721 E Trent Ave Spokane Valley WA 99212
Phone: 509-342-0061
Trade Name:
Model No.:

Attached data includes product description, specifications, drawings, photographs and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified.
Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation.

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
Same warranty will be furnished for proposed substitution as for specified product.
Same maintenance service and source of replacement parts, as applicable, is available.
Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
Proposed substitution does not affect dimensions and functional clearances.
Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.

Submitted by: Chris Sergott
Signed by:
Firm: Mutual Materials
Address:
Telephone: 509-342-0061

A/E's REVIEW AND ACTION

- Substitution approved - Make submittals in accordance with Specification Section 012501.
Substitution approved as noted - Make submittals in accordance with Specification Section 012501.
Substitution rejected - Use specified materials.
Substitution Request received too late - Use specified materials.

Signed by: [Signature] Date: 05/16/2022

Supporting Data Attached: Drawings XQ Product Data Q Samples Q Tests

Supporting Data Attached:
Drawings:
Product Data: X
Samples:
Tests:
Reports:



# SUBSTITUTION REQUEST

(During the Bidding Phase)

Project: **TWIN FALLS FIRE STATION #3**  
To: **PIVOT NORTH ARCHITECTURE**  
Re: **Door Hardware**  
Substitution Request Number: **SR-02**  
From: **STARR CORPORATION**  
Date: **5/9/2022**  
A/E Project Number: **20-042**  
Contract For: **N/A**

Specification Title: **MORTISE LOCKS**  
Description: **Door Hardware**  
Section: **2.03**  
Page: **087100-8**  
Article/Paragraph: **A**

Proposed Substitution: **YALE 8800 Series Mortise Lock**  
Manufacturer: **YALE**  
Address: **225 Episcopal Rd, Berlin, CT 06037**  
Phone: **720-646-2568**  
Trade Name: **Door Hardware**  
Model No.: **8800 Series**

Attached data includes product description, specifications, drawings, photographs and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified.

Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation.

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.

Submitted by: **Trey Klechak**  
Signed by: *Trey Klechak*  
Firm: **ASSA ABLOY**  
Address: **12000 N. Pecos St. #290 Westminster, CO 80234**  
Telephone: **720-646-2568**

### A/E's REVIEW AND ACTION

- Substitution approved - Make submittals in accordance with Specification Section 012501.
- Substitution approved as noted - Make submittals in accordance with Specification Section 012501.
- Substitution rejected - Use specified materials.
- Substitution Request received too late - Use specified materials.

THIS PRODUCT WAS NOT PROPOSED FOR TWIN FALLS STATION #2. THEREFORE, TO KEEP PRODUCTS THE SAME AND CONSISTENT PER THEIR CITY STANDARDS THIS SR IS REJECTED.  
RC

Signed by: *Randall P. Cook* 05/16/2022  
Date:

Supporting Data Attached:      Drawings      XQ Product Data Q      Samples      Q Tests

### Supporting Data Attached:

- Drawings:
- Product Data:
- Samples:
- Tests:
- Reports:



SUBSTITUTION REQUEST

(During the Bidding Phase)

Project: TWIN FALLS FIRE STATION #3
To: PIVOT NORTH ARCHITECTURE
Re: 085413 - FIBERGLASS WINDOWS
Substitution Request Number: SR-03
From: STARR CORPORATION
Date: 5/12/22
A/E Project Number: 20-042
Contract For: N/A

Specification Title: FIBERGLASS WINDOWS
Description: FIBERGLASS WINDOWS
Section: 085413
Page: 085413-3
Article/Paragraph: 085413-2.3-A-1

Proposed Substitution: FIBERGLASS WINDOWS
Manufacturer: MILGARD
Address: 20789 SW 115TH AVE., TUALATIN, OR 97062
Phone: 503-682-3270
Trade Name: MILGARD ULTRA
Model No.: C650

Attached data includes product description, specifications, drawings, photographs and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified.
Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation.

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
Same warranty will be furnished for proposed substitution as for specified product.
Same maintenance service and source of replacement parts, as applicable, is available.
Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
Proposed substitution does not affect dimensions and functional clearances.
Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.

Submitted by: NUVU GLASS, INC.
Signed by: MASON HARPER, PRESIDENT
Firm: NUVU GLASS, INC.
Address: 421 EASTLAND DR., TWIN FALLS, ID 83301
Telephone: 208-734-9877

A/E's REVIEW AND ACTION

- Substitution approved - Make submittals in accordance with Specification Section 012501.
Substitution approved as noted - Make submittals in accordance with Specification Section 012501.
X Substitution rejected - Use specified materials.
Substitution Request received too late - Use specified materials.
Signed by: [Signature] 05/16/2022
Date:
THERE ARE NO FIBERGLASS WINDOWS IN PROJECT. ADDENDUM 01 TO REVISE SPECS TO REMOVE FROM PROJECT MANUAL. RC

Supporting Data Attached: Drawings XQ Product Data Q Samples Q Tests

Supporting Data Attached:

X Drawings:

X Product Data:

Samples:

Tests:

Reports:



# SUBSTITUTION REQUEST

(During the Bidding/Negotiating Stage)

Project: Fire Station #3 Substitution Request Number: SR-04  
1025 Washington Street S, Twin Falls, ID 83301  
 To: Michael @ Starr Corporation From: Trudy Wallace  
Twin Falls, ID 83301 Date: 5/12/2022  
 Re: Division 7 Roofing Substitution Request A/E Project Number: 20-042  
 Contract For: \_\_\_\_\_  
 Specification Title: THERMOPLASTIC MEMBRANE ROOFING Description: 80 mil White Fully Adhered/Mech Fastened JM PVC Roofing w/20 Year NDL Warranty  
 Section: 07 54 00 Page: 1 - 6 Article/Paragraph: PART 2 PRODUCTS - 2.3

Proposed Substitution: Sika Sarnafil Thermoplastic Polyvinyl-Chloride (PVC) 80 mil White Fully Adhered/Mech Fastened Roofing System w/20 Year NDL Warranty  
 Manufacturer: Sika Sarnafil Roofing Address: 100 Dan Road, Canton, MA 02021 Phone: 781-332-3221  
 Trade Name: Sika Sarnafil Roofing, A Division of Sika Corporation Model No.: G410-20, S327-20

Attached data includes product description, specifications, drawings, photographs, and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified.

Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation.

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.

Submitted by: Trudy Wallace  
 Signed by: Trudy Wallace  
 Firm: Sika Sarnafil Roofing, A Division of Sika Corporation  
 Address: 100 Dan Road, Canton, MA 02021  
 Telephone: 781-332-3221

### A/E's REVIEW AND ACTION

- Substitution approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.  
 Substitution approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.  
 Substitution rejected - Use specified materials.  
 Substitution Request received too late - Use specified materials.

Signed by: Randall P. Cook Date: 05/16/2022

Supporting Data Attached:  Drawings  Product Data  Samples\*\*  Tests  Reports  \_\_\_\_\_

\*\* - Upon Request



**WR MEADOWS ALTERNATE REQUEST SR-05**

**Project:** Twin Falls Fire Station 3

**From:** Taylor Wodzinski / Bryon Allen

**To:** STARR CORPORATION

**Date:** 5/13/22

**Re:** Alternate Approval:

**AIR-SHIELD™ SMP**

Specification Title: Weather Barriers

**Section:** 072500                      **Page:**                      **Section**

	<u><b>SPECIFIED PRODUCTS</b></u>	<u><b>PROPOSED SUBSTITUTION.</b></u>
Name of Product:		<b>AIR-SHIELD™ SMP</b>
Manufacture:		<b>W.R. MEADOWS, INC</b>

***The Undersigned certifies:***

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Proposed substitution does not affect dimensions and functional clearances.

**Firm: W.R. MEADOWS**  
**Address: 300 Industrial Dr.**  
**Hampshire, IL**  
**60140-0338**

**Submitted by:** Taylor Wodzinski / Scott Wallace  
**E-mail:** TWodzinski@wrmeadows.com  
**Telephone:** 847-214-2100 /503-333-6023

- Substitution approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.
- Substitution approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.
- Substitution rejected - Use specified materials.
- Substitution Request received too late - Use specified materials.

05/16/2022

Signed by:

Date: 5/9/22



**TWIN FALLS FIRE STATION #3**

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**PRE-BID RFI - 01**

**To** Company:

Name:

CC: Kristen DeMarco - Pivot North Architecture  
Gunnar Gladics - Rice Fergus Miller

Date Submitted:

Date Response Needed:

Spec Sections:

**From** Company:

Name:

Phone:

Email:

Drawing References:

**Request:**

**Paste a Screenshot Below**

**Response:**

**Paste a Screenshot Below**

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# Request for Information (R.F.I.)

Additional Notes or Screen Shots

## B. Out-swing Hinged Glass Doors:

1. **Basis of Design Product:** **Tufline 500 Swing Door by Kawneer.** Comparable and substituted products will be judged based on the following performance criteria, features, warranty, and qualifications.
2. **Performance Criteria:**
  - a. ADA compliant with recessed sills.
  - b. High traffic, high abuse application.
3. **Features:**
  - a. Glazing Location: Inside Glazed.
  - b. Non-Brackets and Reinforcements: Manufacturer's standard high-strength aluminum with nonstaining, nonferrous shims for aligning system components.
  - c. Wall Thickness: 3/16-inch.
  - d. Sightline: 3-1/2-inch.
  - e. Top Rail: 5-inches.
  - f. Bottom Rail: 6-1/2-inches.
  - g. Stile Width: 5-inches with 2-inch deep door sections.
  - h. Door frame face width: 2-inches with depth of 4-1/2-inches.
  - i. Glazing Gaskets: Manufacturer's standard compression types; replaceable, extruded EPDM rubber.
  - j. Spacers and Setting Blocks: Manufacturer's standard elastomeric type.
  - k. Fasteners and Accessories: Manufacturer's standard corrosion-resistant, nonstaining, nonbleeding fasteners and accessories compatible with adjacent materials. Where exposed shall be stainless steel.



**TWIN FALLS FIRE STATION #3**

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**PRE-BID RFI - 02**

**To** Company:

Name:

CC: Kristen DeMarco - Pivot North Architecture  
Gunnar Gladics - Rice Fergus Miller

Date Submitted:

Date Response Needed:

Spec Sections:

**From** Company:

Name:

Phone:

Email:

Drawing References:

**Request:**

**Paste a Screenshot Below**

**Response:**

**Paste a Screenshot Below**



---

# Request for Information (R.F.I.)

Additional Notes or Screen Shots

2.5

## ACCESSORIES

A. All accessory materials required by the manufacturer for a warrantable installation of the installed products in a manner that meets the Performance and Design Criteria.

- ◆ B. **Conductive primer for Electronic Leak Detection:** For application to cover board or other non-conductive substrate directly beneath membrane approved by primer manufacturer.
1. Basis of Design: TruGround Conductive Primer by Detec Systems.
  2. TruGround is not intended to replace required adhesives or primers. Required adhesives and primers shall be applied after the TruGround has been applied and is dry. Coordinate with membrane manufacturer to determine if any products should be omitted due to use of TruGround, and to determine coating sequencing.



**TWIN FALLS FIRE STATION #3**

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**PRE-BID RFI - 03**

**To** Company:

Name:

CC: Kristen DeMarco - Pivot North Architecture  
Gunnar Gladics - Rice Fergus Miller

Date Submitted:

Date Response Needed:

Spec Sections:

**From** Company:

Name:

Phone:

Email:

Drawing References:

**Request:**

**Paste a Screenshot Below**

**Response:**

**Paste a Screenshot Below**

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# Request for Information (R.F.I.)

## Additional Notes or Screen Shots

### 2.3 MATERIALS

#### A. Writing Marker Boards:

1. Basis of Design Product: Claridge Products and Equipment, Inc., Tel. (870) 743-2200. Claridge Products are specified for type, quality and construction required.
  - a. Substitutions for products by manufacturers other than those listed above: See Section 01 60 00 - Product Requirements.
2. Features:
  - a. Material: Porcelain steel dry erase board, magnetic.
    - 1) Size: App Bay: 4-feet x 6-feet.
    - 2) Dining: 4-feet x 6-feet or 4-feet x 8-feet.
    - 3) **Fitness: TBD.**
    - 4) **FFWA: TBD.**
    - 5) **Captain's Office: TBD.**
    - 6) **BC Office: TBD.**
  - b. Mounting: Stationary systems with standard frames.
  - c. Accessories: Full length marker tray.
  - d. Tack strip inserts in map rails: Granulated cork and linseed with burlap backing.
  - e. Color: white; porcelain.



**TWIN FALLS FIRE STATION #3**

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**PRE-BID RFI - 05**

**To** Company:

Name:

CC: Kristen DeMarco - Pivot North Architecture  
Gunnar Gladics - Rice Fergus Miller

Date Submitted:

Date Response Needed:

Spec Sections:

**From** Company:

Name:

Phone:

Email:

Drawing References:

**Request:**

**Paste a Screenshot Below**

**Response:**

**Paste a Screenshot Below**



## TWIN FALLS FIRE STATION 2

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### PRE-BID RFI - 29

**To** Company:

Date Submitted:

Name:

Date Response Needed:

CC: Pivot North Architecture - Deona Swager  
Rice Fergus Miller - Mike Schubert

Spec Sections:

**From** Company:

Name:

Drawing References:

Phone:

Email:

**Request:**

**Paste a Screenshot Below**

**Response:**

**Paste a Screenshot Below**

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# Request for Information (R.F.I.)

## Additional Notes or Screen Shots

The Overhead Door Model 596 Sectional Door specified will not match either Elevation OH or OH-1 on A7.01 in respect to a fully framed door with vision and insulated panel sections. The framed vision panel sections can be provided, but the insulated panel sections would be a solid panel without the frame depicted on the sectional door elevations. Also, the vision panel frames can be factory powder-coated 'red' as noted on the Door Schedule / A7.01, but the insulated panel sections would need to be field-painted because the factory cannot powder-coat insulated panel sections. The factory could provide a standard finish, (white), and the panels would need to be field-painted to the specified color, (red).

If the Sectional Door elevations on A7.01 are the desired door & frame style, you may need to consider Overhead Door Model 521. See attached product data. The frames & insulated panels on this model of door could be factory powder-coated 'red' as specified. There would be a difference in the R-Value of the insulated panel section on this door due to the difference in thickness of the insulated panels on Model 521 versus those on Model 596.

Other questions to consider:

1. Standard Manufacturer's 2" track specified. Suggest going to a heavy-duty 3" track based on the minimum number of operation cycles specified, (100,000 minimum).
2. Suggest insulating the stiles and rails on the door frames for better R-Value.

SECTIONAL DOOR ELEVATIONS ON SHEET A7.01 ARE THE DESIRED DOOR AND FRAME STYLE. THE USE OF OVERHEAD DOOR MODEL 521 PER OUR CODE AND ENERGY ANALYSIS FAILS THE OVERALL COMCHECK (SHEET G1.00). OH DOORS NEED TO BE AT LEAST R-17 OR BETTER.

THOUGH, IF OVERHEAD DOOR MODEL 596 IS THE ONLY OPTION THAT WE COULD USE TO ACHIEVE R-VALUE WE ARE INTENDING, WE ARE FINE GOING WITH THIS MODEL. VISION PANEL FRAMES TO BE POWDER-COATED "RED" AND WE WILL FIELD PAINT THE INSULATED PANEL SECTIONS.

PLEASE USE 3" TRACK.

RICHARD CARLOS  
PIVOT NORTH ARCHITECTURE