College of Southern Idaho Diesel Mechanics Facility --Invitation to Bid— REBID – Millwork & HVAC

Bids to complete work as defined will be accepted, from invited contractors, by Starr Corporation until May 23, 2024 at 2:00 PM. Bids may be delivered to 2995E 3600N, Twin Falls, ID or emailed to csibids@starrcorporation.com. Bids to be valid for 30 days. Bids to be submitted **utilizing** the attached Contractor Bid Proposal form. Plans and bid documents for this project are available on Starr Corporation's website.

http://plans.starrcorporation.com.php72-2.lan3-1.websitetestlink.com/projects/index.php?path=CSI_Diesel_Tech/

The project documents consist of the following:

- Bid Documents
- Project Drawings stamped and dated January 25, 2024
- Project Specifications dated January 2024
- Addenda 1 & 2
- Project Schedule

When submitting a bid, include the following:

- Contractor Bid Proposal Form
- Drug and Alcohol Affidavit



CONTRACTOR BID PROPOSAL

CSI Diesel Mechanics Facility – REBID - Millwork & HVAC College of Southern Idaho, Twin Falls, ID

| TO: Starr Corporation 2995 E 3600N, Twin Falls, ID 83301 csibids@starrcorporation.com |
|--|
| BIDDER: |
| Gentlemen: |
| The Bidder, having examined the bidding and contract documents, and the site of the proposed wor and being familiar with all of the conditions surrounding the construction of the proposed project 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 price 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. |
| Bid Basks va Na |
| Bid Package No Bid Package Description |
| Amount (numerically) \$ |
| Amount (written) |
| |
| Add Alternates |
| Add Alternate No. 1 – Storefront Systems |
| Affected Packages No. 03 – Metal Building Systems No. 09 – Aluminum Framed Entrances and Storefronts |
| Bid amount to complete the work of Add Alternate No. 1: |
| Amount (numerically) \$ |

Amount (written)



Add Alternate No. 2 – Operable Panel Partition

| Affected | Packag | es |
|----------|--------|----|
|----------|--------|----|

- No. 3 Metal Building Systems
- No. 10 Gypsum Board Systems
- No. 14 Specialties

| Bid amount to complete the work of Add Alternate No. 2: |
|---|
| Amount (numerically) \$ |
| Amount (written) |

Add Alternate No. 3 - Canopy Shade Structure

Affected Packages

- No. 01 Concrete
- No. 03 Metal Building Systems
- No. 20 Earthwork
- No. 22 Landscape & Irrigation

| Bid amount to complete the work of Add Alternate No. 3: |
|---|
| Amount (numerically) \$ |
| Amount (written) |

Add Alternate No. 4 - Canal Pipe Structure

Affected Packages

- No. 20 Earthwork
- No. 22 Landscape & Irrigation

Bid amount to complete the work of Add Alternate No 4:

| 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.



| An Idaho Public Works Contracting Licer | nses is required | to work o | on this project. |
|---|------------------|-----------|--------------------|
| Idaho Public Works License Number | | | |
| Contractor Registration Number RCE | | | |
| Dated this(date) | _ day of | (month |) , 2024. |
| | | Respec | ctfully submitted, |
| | | Ву: | (Company) |
| Corporate Seal, if applicable | | | (Business Address) |
| | | | (Signature) |
| | | | (Title) |
| | | | (Telephone Number) |



CONTRACTOR'S AFFIDAVIT CONCERNING ALCOHOL AND DRUG-FREE WORKPLACE

| STATE OF | | | | | | | |
|---|-------------|-----------|-----------------------|-----------------------|--------------|----------|------------|
| COUNTY OF | | | | | | | |
| Pursuant to the Idaho Code, Section 72-certify that of Idaho Code section 72-1717; that | 1717, I, tl | ne unde | rsigned, _ is in c | being du complianc | ily sworn, o | depose a | and ons |
| of Idaho Code section 72-1717; that | | | | • | | _ provi | des |
| of Idaho Code section 72-1717; that a drug-free workplace program that com | plies with | the pro | visions | of Idaho (| Code, title | 72, chap | oter |
| 17 and will maintain such program thro | ughout th | e life of | a state | construc | tion contra | ct and t | hat |
| meeting the requirements of Idaho Code | sha | ll subc | ontract | work on | ly to sub | contract | ors |
| meeting the requirements of Idaho Code | , section | 72-1717 | 7(1)(a). | | | | |
| | | | | | | | |
| | | | | | | | |
| Name of Contractor | _ | | | | | | |
| rtaine et contracter | | | | | | | |
| | | | | | | | |
| Address | | | | | | | |
| | | | | | | | |
| City and State | _ | | | | | | |
| City and State | | | | | | | |
| | | | | | | | |
| By: | | | | | | | |
| (Signature) | | | | | | | |
| | | | | | | | • |
| Subscribed and sworn to befo | ore me | this | | | | day | of |
| , | | | | | | | |
| Commission expires: | | | | | | | |
| Commission expires. | | | | | | | |
| | | NO | TARY P | UBLIC. re | esiding at | | |
| | | | | -, - | . | | |
| | | | | | | | |
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| | | | | | | | |

| CSI Die | SI Diesel Mechanics Facility - REBID - Millwork & HVAC Bid Packages | | | | | |
|---|---|-----------------|------------------------------------|--|--|--|
| ids to Starr Corporation by May 2, 2024 at 2:00PM | | | | | | |
| id ackage o. | Package Description | Spec Section | Description | Additional Comments - (All items include material, labor, and equipment for installation, unless noted otherwise). | | |
| P-01 CC | ONCRETE | | | | | |
| | Concrete | | GENERAL REQUIREMENTS | All sections to be included in their entirety. | | |
| | Concrete | 031000 | Concrete Forming & Accessories | | | |
| | Concrete | 032000 | Concrete Reinforcing | | | |
| | Concrete | 033000 | Cast-In-Place Concrete | Excavation and backfill included. Placement of gravel base under the building SOG is included in this package. Gravel supplied by others. Includes installation of interior and exterior bollards provided by others. Includes installation of anchor bolts provided b others. | | |
| | Concrete | 033500 | Concrete Finishing | Concrete sealer by others. | | |
| | Concrete | | Concrete Curing | Control de dedict by entere. | | |
| | Concrete | | Grouting | | | |
| | Concrete | | Damproofing | | | |
| | Concrete | | Board Insulation | Foundation insulation only. | | |
| | Concrete | | Joint Protection | Applicable to this scope of work, only. | | |
| | Concrete | 321313 | Concrete for Exterior Improvements | Includes all site concrete. Concrete mow curb for landscape by others. Includes concrete foundation ansteel post install for screen fence. Steel posts provided by others. Concrete for canopy shade structure to be included in alternate #3. | | |
| 3P-02 MA | ASONRY | | | | | |
| | Masonry | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. | | |
| | Masonry | | Masonry Mortaring and Grouting | | | |
| | Masonry | | Veneer Unit Masonry | Base and thru wall flashing included. Steel lintels furnished and isntalled by others. | | |
| | Masonry | 079000 | Joint Protection | Applicable to this scope of work, only. | | |
| | | | | | | |
| P-03 ME | ETAL BUILDING SYSTEMS | | | | | |
| | Metal Building Systems | | GENERAL REQUIREMENTS | All sections to be included in their entirety. | | |
| | Metal Building Systems | | Structral Steel Framing | Includes all tube steel framed openings, lintels, steel mezzanine, interior metal wall panels, and steel for roscreen. Screen fence steel structure included. Screen fence posts to be provided to concrete contractor to install in concrete pier. | | |
| | Metal Building Systems | | Steel Roof Decking | | | |
| | Metal Building Systems | | Metal Fabrications | Metal bollards to be supplied in this package. Install o bollards by others. | | |
| | Metal Building Systems | | Metal Railings | | | |
| | Metal Building Systems | | Pre-Engineered Building Insulation | | | |
| | Metal Building Systems | 108213 | Roof Screens | | | |
| | Metal Building Systems | 133419 | Metal Building Systems | Includes bridge crane support beam as indicated on sheet S102B and shown in elevation -5/S201. Continuous edge support member per details 7-12 on sheet S302 included. Structure for roof screen by others. The roof screen will be connected to the PEMI structure. Includes metal panels for fence. Canopy shade structure and panels to be included in alternate #3. | | |
| | Metal Building Systems | | Cranes & Hoists | Bridge crane shown on drawing A101B. This package is also inclusive of the installation of Jib Cranes and tl Dyno that are supplied by the owner. Jib Cranes and Dyno shown on drawing A101C. | | |
| - | Metal Building Systems | 079000 | Joint Protection | | | |
| P-04 RC | DUGH CARPENTRY | 1 = | | The second second second | | |
| | Rough Carpentry | | GENERAL REQUIREMENTS | All sections to be included in their entirety. | | |
| | Rough Carpentry | 061053 | Miscellaneous Rough Carpentry | Includes plywood and 2x furring & blocking at top of parapet walls. | | |

| Rough Carpentry | 062000 | Finish Carpentry | Plywood Wall Sheathing |
|---|----------|--|---|
| Rough Carpentry | | Joint Protection | Applicable to this scope of work, only. |
| BP-05 MILLWORK | | | |
| Millwork | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| Millwork | 064100 | Architectural Woodwork | Includes backing as needed for cabinets and tops. |
| Millwork | 066500 | Solid Surfacing | Includes furnish and installation of RAKKS concealed |
| | | | support brackets, plywood, and blocking at benches |
| | | | and countertops that are covered by STL-1. STL-1 |
| | | | material furnished and installed by others. |
| Millwork | 079200 | JOINT SEALANTS | Applicable to this scope of work, only. |
| BP-06 ROOFING | | | |
| Roofing | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| Roofing | 074213 | Metal Wall Panels/Siding | Metal building system wall and roof panels by others. |
| Roofing | 075305 | Elastomeric Membrane Roofing | Includes Guaranty and Warranty per specifications. |
| Roofing | 076200 | Sheet Metal Flashing & Trim | |
| Roofing | | Roof Specialties | |
| Roofing | | Roof Hatches | |
| Roofing | 079000 | Joint Protection | Applicable to this scope of work, only. |
| BP-07 DOORS & HARDWARE | | | |
| Doors and Hardware | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| Doors and Hardware | _ | Standard Steel Frames | Supply & Install |
| Doors and Hardware | 081314 | Standard Steel Doors | Supply & Install |
| Doors and Hardware | | Flush Wood Doors | Supply & Install |
| Doors and Hardware | | Door Hardware | Hardware for this scope of work, only. Supply & Install. |
| BP-08 OVERHEAD COILING DOORS | | | |
| Overhead Coiling Doors | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| Overhead Coiling Doors | | Overhead Coiling Doors | |
| Overhead Coiling Doors | | Sectional Doors | |
| Overhead Coiling Doors | | Joint Protection | Applicable to this scope of work, only. |
| BP-09 ALUMINUM FRAMED ENTRANCES | | | |
| Aluminum Framed Entrances & Storefronts | | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| Aluminum Framed Entrances & | | Aluminum Framed Entrances and | Storefront at north wall of On-Road Diesel to be |
| Storefronts | 084113 | Storefronts | included in Alternate #1. |
| Aluminum Framed Entrances & Storefronts | 087100 | Door Hardware | Hardware for this scope of work, only. |
| Aluminum Framed Entrances & Storefronts | 088000 | Glazing | Includes all glazing for steel and wood doors and frames. |
| Aluminum Framed Entrances & Storefronts | 079000 | Joint Protection | Applicable to this scope of work, only. |
| BP-10 GYPSUM BOARD SYSTEMS | | | |
| Gypsum Board Systems | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| Gypsum Board Systems | | Cold-Formed Metal Framing | All sections to be included in their entirety. |
| Gypsum Board Systems | | Sheathing | |
| Gypsum Board Systems | | Plastic Paneling | |
| Gypsum Board Systems | | Board Insulation | For exterior wall application. |
| Gypsum Board Systems Gypsum Board Systems | | Blanket Insulation | i ortonor wan application. |
| Gypsum Board Systems Gypsum Board Systems | | Weather Barriers | + |
| Gypsum Board Systems Gypsum Board Systems | | Fluid Applied Weather Barriers | |
| Gypsum Board Systems Gypsum Board Systems | | Gypsum Board Assemblies | + |
| | | | |
| Gypsum Board Systems Gypsum Board Systems | | Non-Structural Metal Framing Acoustical Panel Ceilings | |
| Gypsum Board Systems Gypsum Board Systems | | Linear Metal Ceilings | + |
| Gypsum Board Systems Gypsum Board Systems | 090423 | Linear Metal Cellings | Includes all joint sealants as applicable for this scope o |
| Gypsuiii Boaid Systems | 079000 | Joint Protection | work. Also includes all expansion joint covers and associated wall fabric and insulation. |
| BP-11 CERAMIC TILING | | | passociated was rabile and mediation. |
| Ceramic Tiling | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| Ceramic Tiling | 093000 | Tiling | Joint and crack filling, minor leveling, and sanding is included. |
| Ceramic Tiling | 079000 | Joint Protection | Applicable to this scope of work, only. |
| BP-12 FLOOR COVERING | 070000 | John Frotogion | p spendable to this soope of work, only. |
| Flooring Covering | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| Flooring Covering Flooring Covering | | Rubber Base | Includes all base throughout building. |
| Flooring Covering Flooring Covering | | Tile Carpeting | initiades an base unoughout building. |
| Flooring Covering Flooring Covering | 079000 | Joint Protection | Applicable to this scope of work, only. |
| Flooring Covering | 0/9000 | JOHN FIOLECHOII | Imphilicable to trils scope of work, only. |

| BP-13 | PAINTING | | | |
|----------|-------------------------|----------|---|--|
| | Painting | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| | Painting | | Concrete Finishing | Concrete sealer only. |
| | Painting | | Painting and Coating | Includes painting of all exterior un-finished metals. |
| | Painting | 079000 | Joint Protection | Applicable to this scope of work, only. Includes joint sealant at all interior HM Frames. |
| BP-14 | SPECIALTIES | | | |
| | Specialties | | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| | Specialties | | Visual Display Surfaces | |
| | Specialties | | Signage | others. |
| | Specialties | | Toilet Compartments | |
| | Specialties | | Operable Panel Partition | 2. |
| | Specialties Specialties | | Wall and Door Protection Toilet, Bath, and Laundry Acessories | |
| | Specialties | | Fire Protection Specialties | |
| | Specialties | | Metal Lockers | Includes metal trim to match locker color at the base. |
| | Specialties | | Manually Operated Projection Screens | mistages metal unit to materi leoner color at the page. |
| | Specialties | 079000 | Joint Protection | Applicable to this scope of work, only. |
| BP-15 | ROLLER WINDOW SHADES | 0.0000 | | proposition to the coope of month, only |
| | Roller Window Shades | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| | Roller Window Shades | | Roller Shades | Í |
| BP-16 | FIRE SPRINKLER SYSTEM | | | |
| | Fire Sprinkler System | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| | Fire Sprinkler System | 210000 | Fire Sprinklers | All underground fire line by site contractor. City of Twin Falls requires that the fire sprinkler contractor witness the installation of this and coordinate inspections. This witnessing and coordination of inspections is included in this scope of work. |
| | Fire Sprinkler System | 079000 | Joint Protection | Applicable to this scope of work, only. |
| | Fire Sprinkler System | 083113 | Access Doors and Frames | Applicable to this scope of work, only. |
| BP-17 | PLUMBING | | | |
| | Plumbing | | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| | Plumbing | | Common Work Results for Plumbing | |
| | Plumbing | | Plumbing Specialties | |
| | Plumbing | | Common Motor Requirements for Plumbing Equipment | |
| | Plumbing | | Expansion Fittings and Loops for Plumbing Piping | |
| | Plumbing | | Sleeves and Sleeve Seals for Plumbing Piping | |
| | Plumbing | | Meters and Gauges for Plumbing Piping | |
| | Plumbing | 220523 | General Duty Valves for Plumbing Piping | |
| | Plumbing | | Hangers and Supports for Plumbing Piping and Equipment | |
| | Plumbing | 220548 | Vibration Isolation | |
| | Plumbing | 220553 | Identification for Plumbing Piping and Equipment | |
| | Plumbing | | Plumbing Insulation | |
| | Plumbing | | Commissioing of Domestic Water | |
| | Plumbing | | Plumbing Piping | Stub sanitary sewer, domestic water, and roof drain pipes 5' out of the building for connection by others. Includes installation of 1500 gallon oil-water separator. Excavation and backfill included. Stub sanitary waste pipe 5' out of separator for connection by others. Includes excavation and backfill for underground natura gas piping after the gas meter in the mechanical yard. |
| | Plumbing | | General Service Compressed Air | |
| | Plumbing | | Plumbing Equipment | |
| <u> </u> | Plumbing | | Plumbing Fixtures | |
| | Plumbing | | Expansion Fittings and Loops for HVAC Piping | |
| | Plumbing | | Sleeves and Sleeve Seals for HVAC | |
| <u> </u> | Plumbing | | Meters and Gauges for HVAC Piping | |
| - | Plumbing | L 230523 | General Duty Valves for HVAC Piping | 1 |
| | i lullibilig | | Hanger and Supports for HVAC Piping | |

| | Plumbing | 222112 | Hydronic Piping | |
|-------------|--|--|--|--|
| | Plumbing | | Hydronic Piping Specialties | |
| | Plumbing | | Hydronic Pumps | |
| | Plumbing | | Joint Protection | Applicable to this scope of work, only. |
| | HVAC | | Access Doors and Frames | Applicable to this scope of work, only. Applicable to this scope of work, only. |
| BP-18 HV | | 000110 | Access Doors and Frames | Applicable to this scope of work, only. |
| DI - 10 11V | HVAC | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| | HVAC | | Common Work Results for HVAC | This sections to be included in their entirety. |
| | HVAC | | Common Motor Requirements for HVAC | |
| | HVAC | | Vibration Isolation | |
| | HVAC | | Seismic Criteria for Mechanical | |
| | HVAC | | Identification for HVAC Piping and | |
| | , | 20000 | Equipment | |
| | HVAC | 230593 | Testing, Adjusting, and Balancing | |
| | HVAC | | HVAC Insulation | |
| | HVAC | | Commissioing of HVAC Systems | |
| | HVAC | 230923 | Direct-Digital Control for HVAC | |
| | HVAC | | Variable Frequency Drives | |
| | HVAC | | Refrigerant Piping | |
| | HVAC | | HVAC Water Treatment | |
| | HVAC | | Air Handling Equipment Sound Levels | |
| | HVAC | | HVAC Ducts and Castings | |
| | HVAC | | Air Duct Accessories | |
| | HVAC | 233400 | HVAC Fans | |
| | HVAC | 233516 | Engine Exhaust Systems | |
| | HVAC | | Air Terminal Units | |
| | HVAC | 233700 | Air Outlets and Inlets | |
| | HVAC | 234000 | Air Cleaning Devices | |
| | HVAC | 235100 | Breechings, Chimneys, and Stacks | |
| | HVAC | 235216 | Condensing Boilers | |
| | HVAC | | Fuel Fired Unit Heaters | |
| | HVAC | 237300 | Central Station Air Handling Units | |
| | HVAC | 238103 | Packaged Ventilation Air Handling Units | |
| | HVAC | 238126 | Split System Air Conditioners | |
| | HVAC | 238200 | Convection Heating and Cooling Units | |
| | | | Joint Protection | A |
| | HVAC | | | Applicable to this scope of work, only. |
| | HVAC | | Access Doors and Frames | Applicable to this scope of work, only. Applicable to this scope of work, only. |
| BP-19 EL | | 083113 | Access Doors and Frames | Applicable to this scope of work, only. |
| BP-19 EL | HVAC | 083113 Division | Access Doors and Frames GENERAL REQUIREMENTS | |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical | 083113 Division 260500 | Access Doors and Frames GENERAL REQUIREMENTS Electrical General Provisions | Applicable to this scope of work, only. |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 | Access Doors and Frames GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc | Applicable to this scope of work, only. |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical | 083113 Division 260500 260502 | Access Doors and Frames GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis | Applicable to this scope of work, only. |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical Electrical | 083113 Division 260500 260502 260519 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables | Applicable to this scope of work, only. |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical Electrical Electrical | Division 260500 260502 260519 260526 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding | Applicable to this scope of work, only. |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical Electrical | Division 260500 260502 260519 260526 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables | Applicable to this scope of work, only. All sections to be included in their entirety. |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical Electrical Electrical | Division 260500 260502 260519 260526 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding | Applicable to this scope of work, only. |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical Electrical Electrical Electrical | Division 260500 260502 260519 260526 260533 | Access Doors and Frames GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical Electrical Electrical Electrical Electrical | Division 260500 260502 260519 260526 260533 260543 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical Electrical Electrical Electrical Electrical Electrical | Division 260500 260502 260519 260526 260533 260543 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260553 260800 262200 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260553 260800 262200 262400 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260553 260800 262200 262400 262413 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260553 260800 262200 262400 262413 262416 | Access Doors and Frames GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260553 260800 262200 262400 262413 262416 262726 | Access Doors and Frames GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards Panelboards | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260553 260800 262200 262400 262413 262416 262726 262813 262815 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards Panelboards Wiring Devices Fuses Disconnect Swithces | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260553 260800 262200 262400 262413 262416 262726 262813 262815 | Access Doors and Frames GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards Panelboards Wiring Devices Fuses | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260553 260800 262200 262400 262413 262416 262726 262813 262815 265100 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards Panelboards Wiring Devices Fuses Disconnect Swithces | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260553 260800 262200 262400 262413 262416 262726 262813 262815 265100 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards Panelboards Wiring Devices Fuses Disconnect Swithces Interior Lighting | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260543 260800 262200 262400 262413 262416 262726 262813 262815 265100 265200 | Access Doors and Frames GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards Panelboards Wiring Devices Fuses Disconnect Swithces Interior Lighting Emergency Lighting | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260543 260800 262200 262400 262413 262416 262726 262813 262815 265100 265200 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards Panelboards Wiring Devices Fuses Disconnect Swithces Interior Lighting Emergency Lighting Conduits and Backbones for | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260543 260800 262200 262400 262413 262416 262726 262813 262815 265100 265200 270533 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards Panelboards Wiring Devices Fuses Disconnect Swithces Interior Lighting Emergency Lighting Conduits and Backbones for Communication Systems | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building are included. Includes boring or trenching/backfill for new |
| BP-19 EL | HVAC ECTRICAL Electrical Electrical | 083113 Division 260500 260502 260519 260526 260533 260543 260543 260800 262200 262400 262413 262416 262726 262813 262815 265100 265200 270533 | GENERAL REQUIREMENTS Electrical General Provisions Short-Circuit-Coordination Study-Arc Flash Hazard Analysis Conductors and Cables Grounding Raceways and Boxes Underslab and Underground Electrical Work Indentification for Electrical Systems Commissioning of Lighting Systems Dry Type Transformers Distribution Switchboards Main Switchboards Panelboards Wiring Devices Fuses Disconnect Swithces Interior Lighting Emergency Lighting Conduits and Backbones for Communication Systems Telecom Raceway Systems | Applicable to this scope of work, only. All sections to be included in their entirety. Includes all excavation and backfill for this scope of work. All boring, trenching, conduit isntallation, and backfill on the primary side of the new transformer for Idaho Power is not included. Conduit and conductors from the new Idaho Power transformer into the building are included. |

| Electrical | 281300 | Access Control System | See door hardware packages in specification section 087100 for specific door hardware (By Security Contractor) included in this package. |
|--|---------------|-----------------------------|--|
| Electrical | 282100 | Surveillance Cameras | |
| Electrical | 282300 | Video Management System | |
| Electrical | | Fire Alarm System | |
| Electrical | 079000 | Joint Protection | Applicable to this scope of work, only. |
| Electrical | 083113 | Access Doors and Frames | Applicable to this scope of work, only. |
| BP-20 EARTHWORK | | | |
| Earthwork | Division 1 | GENERAL REQUIREMENTS | All sections to be included in their entirety. SURVEYING for this scope of work is included in this package. |
| Earthwork | 310000 | Earthwork | Includes demolition of the pool house and swimming pool. All asbestos and lead testing as well as abatement by others. Haul off and disposal of all debris and unused materials is included. Demolition of existing chain link fence by others. Includes building pad installed within +/1 of subgrade elevation. Excavation and backfill for building concrete is by others. Gravel base under building SOG to be furnished and stockpiled on site as part of this package. Gravel to be placed by others. Provide and place gravel base for site concrete, asphalt, and all gravel for gravel surfacing areas. Fine grading of gravel to within +/1' of final gravel grade. Landscape areas to also be finished within +/1' as part of this package. Includes furnish and install of concrete K-Rails. All bollards by others. |
| Earthwork | 310519.13 | Geotextiles for Earthwork | TIONING OF CARSING CONTROL TO DO DIG GO GROWING IT. THE |
| Earthwork | 311100 | Clearing and Grubbing | Includes all site grading. |
| Earthwork | | Trenching & Backfill | install all site utility piping. Domestic water and sanitary sewer piping is to be installed to within 5' of building and connected to piping stubbed out by others. Fire riser supply piping is to be installed by site contractor and is to terminate in the fire riser room 1' AFF. Includes coordination with fire sprinkler contractor during installation of underground fire water lines. Fire sprinkler contractor to witness all underground fire water pipe installation and coordinate all inspections with the city. Includes demolition and relocation of existing utilities. Installation of the sand and grease trap at the wash bay is included. Installation of oil-water seperator by others. |
| Earthwork | 321216 | Asphalt Paving | |
| Earthwork | 321723 | Pavement Markings | Includes all site signage per civil drawings. |
| BP-21 Chain Link Fences and Gates | 321120 | 1 | |
| Chain Link Fences and Gates | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety |
| Chain Link Fences and Gate: Chain Link Fences and Gate: | | Chain Link Fences and Gates | All sections to be included in their entirety. New chain link fence and gates. Includes remove of existing fence for reuse. Metal panel fence by others. |
| BP-22 LANDSCAPING & IRRIGATION | | | |
| Landscaping & Irrigation | Division | GENERAL REQUIREMENTS | All sections to be included in their entirety. |
| Landscaping & Imgalion | | Planting Irrigation | Includes concrete thrust blocks as applies to this scope. |
| Landscaping & Irrigation | | Soil Preparation | Landscape areas to have soils placed within +/1' of final grade by others. All compost and soil amending included in this package. |
| Landscaping 9 Irrigation | 329200 | Turf and Grasses | |
| Landscaping & Irrigation Landscaping & Irrigation | 329300 | Turf and Grasses Plants | Includes deocrative rock mulch and boulders. Concrete mow curb inclued in this package. Also includes all site benches, trash bins, and bike rack. |



