

Addendum # 1



For the Bid of

Idaho Transportation Department
D-1 Laboratory – Site Development
600 W. Prairie Ave.
Coeur d’Alene, Idaho 83815
4/1/2024

From: Miller Stauffer Architects
601 E. Front Ave. Suite 201
Coeur d’Alene, ID 83814
Ph (208) 664-1773
Fax (208) 667-3174
Website: www.millerstauffer.com

T.O. ALL PLAN HOLDERS

This Addendum consists of **02** pages of Addenda, plus **2** page of revised or new construction drawings, and **00** pages of revised specifications.

Important: Bidders must acknowledge receipt of this addendum as well as all other issued addenda on the Form provided with the Contract Documents, which must be utilized by bidder for bid to be considered responsive. Failure to do so may subject bidder to disqualification.

1. General

- a. Please note the Bid date has been changed to Thursday, April 18th at 9:59:59 pacific time or 10:59:59. This is due to a delay in the project drawings approval from the City of Coeur d’Alene and DOPL.
 - i. Note: Refer to the attached revised specification section 000030 – Advertisement for bids.
- b. Please note the last date for questions has been extended to April 12th, 2024 at noon.
 - i. Note: Refer to the attached revised specification section 000030 – Advertisement for bids.
- c. Please note the Bid opening date and times have changed.
 - i. Note: Refer to the attached revised specification section 000030 – Advertisement for bids.
- d. Please note the Final Addendum will be issued no later than Monday April 15th, 2024.
 - i. Note: Refer to the attached revised specification section 000030 – Advertisement for bids.

- e. Please see the attached sign-in sheet for the preconstruction meeting, provided per request.
2. Drawings
- a. Clarifications
 - i. None
 - b. Additions
 - i. C1.1 – Erosion Control Plan
 - 1. Add construction fence location as show. The attached document shows the anticipated location of the construction fence.
 - ii. C1.2 – Civil Site Plan
 - 1. For Reference the anticipated paving scopes per paving date. Due to the nature of the construction, we anticipate two different paving dates will be needed. The highlighted green is the anticipated paving need to open back portions of the site for the owner. The non highlighted area will be paved once the building site work has been completed. The Construction Manager will work with the contractor to refine these dates for paving and finalize the exact areas. This is shown to the contractor there is at least two paving timelines that are needed. This drawing is only reference – refer to C1.5 for the exact pavement scope.
 - c. Deletions
 - i. None
 - d. Revisions
 - i. None
 - e. Substitutions
 - i. Sheet C1.5 – Utility Plan
 - 1. Please substitute sheet C1.5 – Utility Plan with the attached sheet. Below are the revisions on the sheet.
 - a. Adjusted gas and power routing per Avista’s comments.
 - b. Adjusted reference notes 5,11 and added reference 22 per Avista’s comments.
 - c. Adjusted water service and backflow prevention for hose bibs per Avista’s comments.
 - d. Adjusted asphalt patch west of new driveway to accommodate new routing.
 - e. Adjusted fire and domestic water line location going into the building to accommodate clearances from underground power lines.
 - f. Adjusted reference note 18 and applicable leaders to specify fire line pipe size.
3. Specifications
- a. Clarifications
 - i. None
 - b. Additions
 - i. None
 - c. Deletions
 - i. None

- d. Revisions
 - i. None
- e. Substitutions
 - i. **Section 000030 – Advertisement for Bids**
 - 1. Please substitute section 000030 – Advertisement for Bids with the attached section. The Bid date is being changed due to a lag in the project documents being approved by DOPL and the City of Coeur d’Alene. – All Revisions are noted in red.
 - ii. **Section 000031 – Bid Package Index**
 - 1. Please substitute section 000031 – Bid Package Index with the attached section. Additional scope information. – All revisions are noted in red.
 - iii. **Section 000300 – Contractor Bid Form**
 - 1. Please substitute section 000300 – Contractor Bid Form with the attached document. The revision is to change the milestone dates due to the changing of the bid date. – All revisions are noted in red.

END OF ADDENDUM #2

Pre-Bid Walk-thru Attendance Log



Project: ITD D-1 Site Development (Phase I) Pre-Bid Conference

Date: Wednesday, March 27, 2024

<u>Name</u>	<u>Company</u>	<u>Phone</u>	<u>Email</u>	<u>Contractor</u>	<u>Subcontractor</u>	<u>Owner</u>	<u>Architect</u>
Micheal Walker	Miller Stauffer Architects	208-664-1773	mike@millerstauffer.com				X
Monica Higbee	Miller Stauffer Architects	208-664-1773	monicah@millerstauffer.com				X
Kol Nelson	Miller Stauffer Architects	208-664-1772	koln@millerstauffer.com				X
Malone Bullock	Bateman Hall	208-523-2681	malone.bullock@bateman-hall.com				
Tony Pirc	ITD	208-334-8600	Tony.pirc@itd.idaho.gov			X	
Junior Williams	ITD	208-758-5807	Chris.williams@itd.idaho.gov			X	
Travis Frei	ITD	208-861-4153	Travis.frei@itd.idaho.gov			X	
John Wakkinen	Simco	208-946-6382	john@smcodg.com	X			
Tyler Jorgenson	Forty 40 Logistics	208-819-4455	Forty40logistics@gmail.com	X			
Kyle Gloyn	TR Excavation	208-682-5092	kyle@trexcavationllc.org	X			
Zolby Borley	IUR Excavation	208-682-1784	iurearthworks@gmail.com	X			
David Busto	Core and main	509-216-9064	David.busto@coreandmain.com	X			
Scott Harris	Thorco	208-262-6367	scott@thorcocda.com	X			
Pete Holbrook	RLH Fire Protection	208-292-7720	pholbrook@rlhfp.com	X			
Scott Lee	Peterson Electric	509-981-5754	scott@petersonelectric.com	X			
Samuel McDonald	Liberty Land Works	208-262-1325	samuel@libertylandworks.com	X			

- Pre-Bid Questions
 - Does the Fire Line need to be engineered & installed by Fire protection engineer and installer?
 - Yes
 - We recommend you include some pre-investigation with a vac truck in scope of work to confirm the location of critical infrastructure.
 - ITD will provide guidance in an addendum.
 - Where can we store spoils?
 - In the location of the new building and across the parking lot.
 - Where is the construction fence going to be?
 - A plan will be provided through addendum.
 - Can you share the plan showing the anticipated paving plan?
 - Yes
 - Does ITD want the trees?
 - No, it's the responsibility of the contractor to remove.
 - Does the infrastructure on the pole need to be disconnected ahead of time?
 - No, the infrastructure has already been abandoned.
 - Will the old asphalt in the trailer area be removed before the electrical contractor trenches.
 - This will be a coordination item between the excavator and the electrician.
 - Who will do the electrical trenching?
 - The electrician will be responsible for their own trenching but can contract with earthwork contractor if they want.
 - Who is responsible for permits?
 - The owner has submitted plans to DOPL and City of Coeur d'Alene. The contractor will be responsible for picking up the appropriate permits for their scope of work.
 - Who is supplying surveying and special inspection?
 - The owner will supply special inspection services and surveying bench marks, but the contractor will be responsible for their own surveying.

SECTION 000030 – ADVERTISEMENT FOR BIDS

PRIME CONTRACT PACKAGES for:

D231130 – D-1 Coeur d'Alene Laboratory Facility – Phase 1

Idaho Transportation Department (ITD), Coeur d'Alene, Idaho

Bid Packages shall consist of multiple individual trade scope packages that will be direct prime contracts with ITD. ITD has retained a CM Agent (Bateman-Hall, Inc.) to help coordinate the management of the overall project.

Each Prime Contractor will be required to cooperate and coordinate with the CM and all other Contractors to perform their work in accordance with a Master Project Schedule developed, updated, and maintained by the CM. Each Prime Contractor will be required to provide specified scheduling information necessary to maintain the Master Project Schedule and to meet the milestone completion dates as identified on the Bid Form and in each Prime Contract.

PROJECT SCOPE: Complete Site Development including all utilities to the new laboratory facility; demolition of existing items; prepare building pad; asphalt and striping; site concrete; water lines to trailer pedestals; complete site electrical including electrical pedestals for trailers and communication/low voltage.

All work shall be performed in accordance with Contract Documents, Plans, Specifications, Department of Public Works Standards, The International Building Code, and as directed by the ITD Representatives.

BID PACKAGES Will be as per BID PACKAGE INDEX (Spec Section 000031).

Complete Bidding Documents will be available beginning **March 13th, 2024**. Plans (on a CD) will be made available at no cost from Bateman-Hall, Inc. at 208-523-2681.

Plans can also be viewed or **downloaded** on smartbidnet.com. If you do not have a username and password, please send a request by email to bids@bateman-hall.com. Please include the following: Company Name, Contact Person, Phone Number, Fax or E-mail, Company Scope of Work, and States the company works in.

PRE-BID CONFERENCE: Will be held at **9:00 AM (PT) on Wednesday, March 27th, 2024**, at the project location of ITD Coeur d'Alene Office, 600 W. Prairie AVE, Coeur D'Alene, ID 83814. Attendance is highly recommended.

COMMUNICATION: All communication is to be through Bateman-Hall, Inc. **Requests for clarification or interpretation of the Bidding Documents must be in writing and received no later than April 12th, 2024, at noon.** Questions received after the above-noted deadline may be answered at the discretion of the ITD Representative.

Revisions, additions, and deletions will be made by written addenda issued by the CM and/or Miller Stauffer Architects. Only questions answered by formal written addenda will be binding.

Oral and other interpretations or clarifications will be without legal effect. Questions may be mailed, e-mailed, or faxed to:

Malone Bullock, Bateman-Hall, Inc.
P.O. Box 1464, Idaho Falls, Idaho 83403-1464
Phone: 208-523-2681 Fax: 208-524-4435
E-mail: Malone.bullock@bateman-hall.com

BID DATE: All bids are to be submitted in a sealed and labeled envelope on **Thursday, April 18th, 2024. No bids will be accepted after 09:59:59 AM Pacific Time (10:59:59 AM Mountain Time).**

BID TIMES - STAGGERD (Pacific Time Zone): Bid due times will be staggered by bid package (identified below) and will be opened and read publicly immediately following the closing of each bid package.

Bid Package (BP) #	BP Description	Bid Opening Times
BP-01 FM 12412	Earthwork Utilities	10:05 AM (PT)/11:05AM (MT)
BP-02 FM 12413	Site Electrical	

Each sealed envelope should be labeled with the following: **Company's Name, Address, "Sealed Bid Enclosed for D231130", Bid Package Name and Number.**

Bids will be received only at: **ITD District 1**
ATTN: Front Desk, Drew Hatfield
600 W. Prairie
Coeur d'Alene, ID 83815

FAXED OR EMAILED BIDS WILL NOT BE ACCEPTED.

This Public Works project **IS NOT** financed in whole or in part by federal funds. Contractors will be required to pay not less than the minimum wage established by the Idaho Legislature or by the Department of Labor - State of Idaho that is in effect at the time the contract is awarded.

Contractors shall be licensed in the State of Idaho in accordance with the provisions of the **Idaho Public Works Contractors' State License Law.**

The Owner reserves the right to accept or reject any and all proposals with or without cause, for any reason determined in its sole subjective determination to be in its best interest and to waive any informality in bidding.

ITD will determine whether to award the Contract within a period not to exceed forty-five (45) days from Bid Opening Date and will notify the Bidders of the determination. **All Bidders are expected to honor their proposals for the 45-day review period.**

Bid Bond will be required by Contractors for this project at the rate of **5% of the total bid** and is to be included in the sealed envelope. Form of Bid Bond must be in the form of a surety bond or may be a cashier's check or money order made to the order of "Idaho Transportation Department" as outlined by Idaho Statutes for public work projects.

Final Addendum will be issued on Monday, April 15th, 2024.

-END OF ADVERTISEMENT FOR BIDS-

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SECTION 000031 – BID PACKAGE INDEX

Table of Contents

BP-01 Earthwork/Utilities (FM12412)
BP-02 Site Electrical (FM12413)

BP-01 Earthwork/Utilities (FM12412)

Contract Documents
Division 00 – Procurement and Contracting Requirements
Division 01 – General Requirements

02 50 01 – Site Photos (For Reference Only)
02 41 00 – Demolition
03 47 00 – Site Cast Concrete
31 10 00 – Site Clearing
31 20 00 – Earth Moving
32 10 00 – Base, Ballast, & Paving
33 10 00 – Water Utilities
33 30 00 – Sanitary Sewerage Utilities
33 40 00 – Storm Drainage Utilities
33 50 00 – Fuel Distribution Utilities

Work to Include, but not limited to the supply and installation of:

Removal of the following items as identified on the drawings:

Trees; Poles; Concrete sidewalk; Curb & Gutters; Sawcut, demolish, and remove existing asphalt
Building Pad preparation, including footing excavation and backfill;
Wet Utilities to within 5' building;
Water lines and valves to pedestals by trailer pads; (including pedestals/Hydrants)
Natural Gas Lines to future building;
Right-of-Way Permit and Fees;
Professional surveying for construction staking (also to include building corners & gridlines);
Aggregate base course for slab on grade, all site concrete, and asphalt paving;
Fine grading of aggregate base course for all site concrete;
Asphalt Paving and patching, include pavement marking and signs;
Traffic Control; Removal of excess spoils; Dust Control; Street Sweeping;
SWPPP Installation and maintenance, including concrete washout and removal;
Clean-up and Waste Disposal of own work;
Plan to perform at least four non-mechanical exploratory holes to determine the depth of existing underground utilities & communications lines.

Public and Private utility locates completed before any digging can start;
Protection of existing utilities (review electrical drawings for existing site electrical);
New Concrete approach per keynote 17 on sheet C1.2;

BP-02 Site Electrical (FM12413)

Contract Documents

Division 00 – Procurement and Contracting Requirements

Division 01 – General Requirements

02 50 01 – Site Photos (For Reference Only)

02 41 00 - Demolition

26 00 00 – Electrical

27 00 00 – Communications

28 00 00 – Electronic Safety and Security

31 10 00 – Site Clearing

31 20 00 – Earth Moving

33 70 00 – Electrical Utilities

33 80 00 – Communication Utilities

Work to Include, but not limited to the supply and installation of:

Electrical Permits and Fees;

CM Trailer Hook-up;

Coordination with Power Company for services needed;

Power Pedestals for trailers & associated work;

All trenching, backfill conduits and concrete associated with new service;

Excavation and backfill of own work;

Removal of own spoil piles;

Communication/Low voltage conduits;

Clean-Up of Own Work;

Public and Private utility locates completed before any digging can start;

Protect Existing Utilities (review utility drawing for existing utilities and electrical routes);

Dust Control;

Communication conduits per detail E1 on sheet ES1.0 running to the building needs to be 5' from building with location marked above ground, rest completed during phase 2.

The secondary conduit lines for power for the building will need to be stubbed 5' out from the transfer key noted 3 on sheet ES1.0 and marked above ground to be picked up during phase 2.

Generator and associated conduit to building will be part of phase 2.

END OF SECTION 000031

SECTION 000300 – CONTRACTOR BID FORM

Bid Proposal for:
D231130 – D1 Coeur d'Alene Laboratory Facility
Idaho Transportation Department (ITD)
Coeur d'Alene, Idaho

The Bidder, in compliance with the advertisement for bids for the above project, 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 project including the availability of materials and labor, hereby proposes all labor, equipment, materials and supplies, and to provide the service and insurance in accordance with the Contract Documents, within the time set forth, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents.

TIME SCHEDULE:

Bidder agrees to complete the work within the time schedule as established by the CM. Basic principles of the project schedule are as follows:

Milestone “Completed By” Dates:

Construction Start on or before - 05/20/24
Building Pad - 06/14/24
Right-of-Way Utilities - 06/21/24
Site Utilities & Electrical - 08/02/24

By signing this bid form, bidder acknowledges the above milestone dates and agrees to accomplish their work on or before their respective milestone(s) and within the overall schedule in concert with other trades as directed by the CM.

Bidding Company Name: _____

This bid form applies to bid package number & title:
(a separate bid form for each bid package must be provided)

<i>Bid Package No.</i>	<i>Bid Package Title</i>

Bidder acknowledges receipt of the **Addenda No:** _____.
(List by Add. Number(s))

BASE PROPOSAL – Laboratory Facility Phase 1: The complete Scope of Work for the Bid Package noted above (Idaho State sales tax is included), for the sum of:

Dollars(\$ _____) _____

(Amount shall be shown in both figures and words. In case of discrepancy, the amount in words will govern.)

- If a **Performance and Payment Bond** is requested for the above scope, please list the **Bonding Rate Percentage and dollars**, that would be applied to the base bid amount:

Rate % _____ \$ _____

For contractors bidding on more than one Bid Package a discount may be offered by your firm if both (or more) packages are accepted. Note the discount amount, as applicable, below. The Owner reserves the right to select the combination of separate bids, or a combination of bids with the discount, whichever results in the lowest bid.

List of Bid Packages to combine: _____

Discount, in dollars, if accepted in combination: \$ _____

Bidder understands that the Owner and/or the CM reserves the right to accept or reject any and all bids with or without cause, for any reason determined in its sole subjective determination to be in its best interest and to waive any informality in bidding.

The bidder agrees that this bid shall be good and may not be withdrawn for a period of forty-five (45) calendar days after the scheduled closing time for receiving bids (including alternate items).

The scope of each bid package must be bid in its entirety as a lump sum. Segregated bids will not be accepted. Any qualifications, exceptions, clarifications, or exclusions to one's bid may disqualify their proposal with exception of the Bid Form Attachment (VE Options items) identified in the Instructions to Bidders Spec Section and as below.

Bid Form Attachment - Bidders are encouraged to provide "Value Engineering Options or Cost Saving Options (VE Options)" in addition to their base bid, on their own form as an attachment to this bid form. ITD will take into consideration the attached VE items in evaluating subcontractor proposals for award. VE Options shall not be included in the Bid Form Base Proposal or Alternate/Optional Numbers and will only be included and identified as an attachment to this Bid Form.

Upon receipt of written notice of the acceptance of this bid, Bidder will execute the formal contract referenced within seven (7) days and deliver Insurance Certificates, P&P Bonds, and Special Condition Forms as required by the Bid Documents.

Additional Bidder Provisions

By submitting a bid for this Project, the undersigned bidder agrees that, if awarded, the Contractor will conform to all conditions and requirements of the Contract, Contract Documents and the following additional provisions:

95% Bona Fide Idaho Residents. Contractor agrees to comply with conditions pertaining to Sections 44-1001 and 44-1002, Idaho Code, requiring the employment of ninety-five percent (95%) bona fide Idaho residents and providing for a preference in the employment of bona fide Idaho residents and regarding the employment of persons not authorized to work in the United States.

Certification Concerning Boycott of Israel. Pursuant to Idaho Code section 67-2346, if payments under the Contract exceed one hundred thousand dollars (\$100,000) and Contractor employs ten or more persons, Contractor certifies that it is not currently engaged in, and will not for the duration of the Contract engage in, a boycott of goods or services from Israel or territories under its control. The terms in this section defined in Idaho Code section 67-2346 shall have the meaning defined therein.

Debarment and Suspension. In submitting this bid proposal, we hereby certify that we have not been suspended or in any way excluded from procurement actions by any State Agency. We fully understand that if information contrary to this certification subsequently becomes available, such evidence may be grounds for non-award or nullification of a bid contract.

Anti-Collusion. In submitting this bid proposal, we hereby certify this proposal was developed and prepared without any collusion with any competing bidder or State employee. The content of this proposal has not been disclosed to any competing or potentially competing bidder prior to the proposal due date and time. Furthermore, no action to persuade any person, partnership or corporation to submit or withhold a bid has been made.

Equal Employment Opportunity. In submitting this bid proposal, you certify to the State that your company and the subcontractors you hire will comply with the requirements of 41 CFR §§ 60-1.4(a), 60-300.5(a), and 60-741.5(a). These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities and prohibit discrimination against all individuals based on their race, color, religion, sex, sexual orientations, gender identity or national origin. Moreover, these regulations required that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran status or disability.

Domestic Procurement Preferences. In submitting this bid proposal and in accordance with 2 CFR §200.322 Domestic preferences, you certify to the District that your company will, as appropriate and to the extent consistent with law, provide preference for the purchase and use of

goods, products or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products).

The names and addresses of the entities that will perform the work identified below, subject to approval of ITD, if Undersigned is awarded the Contract, are as follows:

Plumbing

(Name) _____

(Address) _____

Idaho Public Works Contractors License No. _____

Idaho Plumbing Contractors License No. _____

HVAC

(Name) _____

(Address) _____

Idaho Public Works Contractors License No. _____

Idaho HVAC Contractors License No. _____

Electrical

(Name) _____

(Address) _____

Idaho Public Works Contractors License No. _____

Idaho Electrical Contractors License No. _____

Failure to name a properly licensed contractor in each of the above categories may render the bid unresponsive and void. ***Please note that if the above trades do not apply to this bid package, empty lines should be noted as "Not Applicable" or "N/A".***

The State of Idaho policy prohibits purchase of asbestos products and asbestos containing materials for use in or on any facility, including personal and real property, where acceptable alternatives are available. The contractor certifies by submission of this bid proposal that the products or materials to be furnished as a result of this bid are free of asbestos and hazardous materials.

Execute as part of this bid form:

**CONTRACTOR'S AFFIDAVIT
CONCERNING ALCOHOL AND DRUG-FREE WORKPLACE**

STATE OF _____

COUNTY OF _____

Pursuant to the Section 72-1717, Idaho Code, I, the undersigned, being duly sworn, depose and certify that _____ is in compliance with the provisions of Section 72-1717, Idaho Code; that _____ provides a drug-free workplace program that complies with the provisions of Title 72, Chapter 17, Idaho Code, and will maintain such program throughout the life of a state construction contract; and that _____ shall subcontract Work only to subcontractors meeting the requirements of Section 72-1717(1)(a), Idaho Code.

Name of Contractor

Address

City and State

By: _____
(Signature)

Subscribed and sworn to before me this _____ day of _____, _____.

NOTARY PUBLIC
Residing at: _____

Commission expires: _____

FAILURE TO EXECUTE THIS AFFIDAVIT AND SUBMIT IT ALONG WITH YOUR BID SHALL MAKE YOUR BID NON-RESPONSIVE.

This Executed Bid Form shall be an attachment to the Contract. The Undersigned notifies that he is of this date duly licensed as an Idaho Public Works Contractor and further that he possesses the following as applicable:

Idaho **Public Works** License: _____ Exp. Date: _____

Idaho **Contractor Registration**: _____

Dated this _____ day of _____, _____.
(date) (month) (year)

Respectfully Submitted,

By: _____
(Company)

(Business Address)

(Authorized Signature)

(Printed Name & Title)

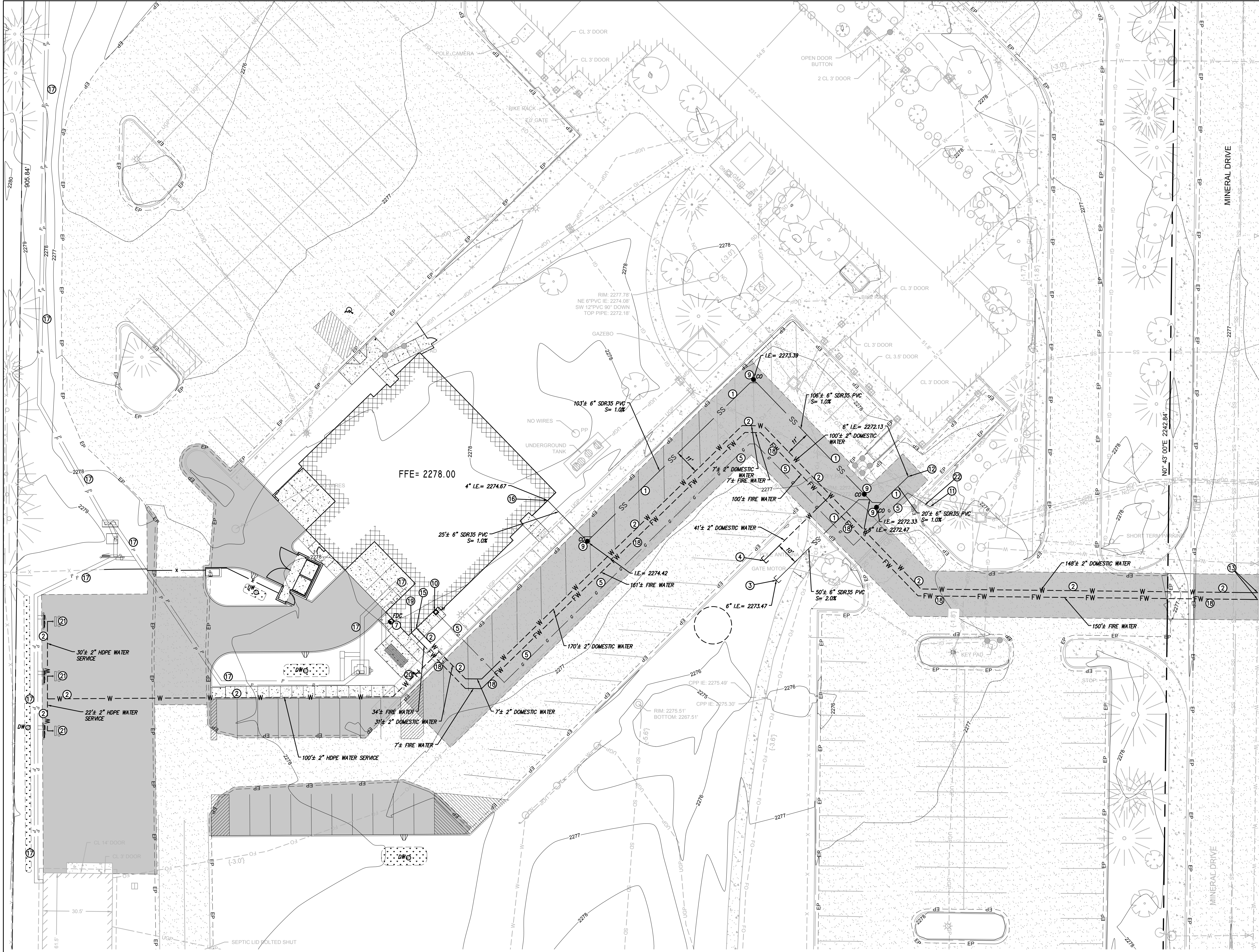
(Email Address)

_____ (Telephone) _____ (Fax Number)

PLEASE NOTE:

- All bids are to be submitted in a sealed properly labeled envelope
- No lines are to be left blank (NA or "Not Applicable" may be used to complete empty lines)
- Bid Bond included at a rate of 5% of the total bid

END OF SECTION 000300



- REFERENCE NOTES:**
- 1 PROVIDE NEW 6" SDR35 PVC SANITARY SERVICE TO BUILDING.
 - 2 PROVIDE NEW 2" HDPE DOMESTIC WATER SERVICE TO BUILDING.
 - 3 PROVIDE NEW 6" SDR35 PVC SANITARY STUB FOR FUTURE USE.
 - 4 PROVIDE NEW 2" HDPE WATER STUB FOR FUTURE USE.
 - 5 PROVIDE NEW NATURAL GAS SERVICE. COORDINATE WITH AVISTA AND MECHANICAL PLANS. CONTRACTOR SHALL ENSURE 5' OF SEPARATION FROM WATER AND SEWER LINES AND HAVE A SEPARATE TRENCH FOR THE GAS LINE.
 - 6 PROPOSED LOCATION FOR POWER/WATER PEDESTALS. COORDINATE WITH ARCHITECTURAL PLANS.
 - 7 PROVIDE NEW WALL MOUNTED FIRE DEPARTMENT CONNECTION NEAR THIS LOCATION. COORDINATE WITH FIRE PROTECTION PLANS.
 - 8 PROPOSED ROUTING FOR COMMUNICATIONS. COORDINATE WITH ELECTRICAL PLANS.
 - 9 PROVIDE NEW CLEANOUT TO GRADE PER DETAIL 10/C5.0.
 - 10 CONNECT TO PROPOSED GAS METER. COORDINATE WITH MECHANICAL PLANS.
 - 11 TIE INTO EXISTING NATURAL GAS. COORDINATE WITH AVISTA UTILITIES AND MECHANICAL PLANS. INSTALL NEW GAS VALVE FOR NEW GAS SERVICE.
 - 12 TIE INTO EXISTING SANITARY SEWER MANHOLE. CONTRACTOR TO FIELD VERIFY LOCATION AND DEPTH BEFORE STARTING CONSTRUCTION. COORDINATE WITH CITY OF COEUR D'ALENE SEWER DEPARTMENT.
 - 13 TIE INTO EXISTING WATER. CONTRACTOR TO FIELD VERIFY LOCATION BEFORE STARTING CONSTRUCTION. COORDINATE WITH CITY OF COEUR D'ALENE.
 - 14 TIE INTO EXISTING POWER. COORDINATE WITH AVISTA UTILITIES AND ELECTRICAL PLANS.
 - 15 CONNECT TO BUILDING DOMESTIC WATER SYSTEM. COORDINATE WITH PLUMBING PLANS.
 - 16 CONNECT TO BUILDING SANITARY SEWER SYSTEM. COORDINATE WITH PLUMBING PLANS. CONTRACTOR SHALL PROVIDE 4"x6" ECCENTRIC REDUCER, MATCHING PIPE CROWN AT CONNECTION.
 - 17 PROVIDE NEW POWER SERVICE. COORDINATE WITH AVISTA UTILITIES AND ELECTRICAL PLANS.
 - 18 PROVIDE NEW 6" C900 FIRE SPRINKLER SERVICE TO BUILDING. CONTRACTOR TO CONFIRM PIPE SIZE WITH SPRINKLER DESIGNER.
 - 19 CONNECT TO BUILDING FIRE SPRINKLER SYSTEM. COORDINATE WITH FIRE SUPPRESSION PLANS.
 - 20 PROVIDE NEW 2" DOUBLE CHECK PER CITY OF COEUR D'ALENE STANDARD DRAWING W-25. SEE DETAIL 7/C5.1.
 - 21 PROVIDE NEW CONNECTION TO PROPOSED HOSE BIB. COORDINATE WITH ARCHITECTURAL PLANS.
 - 22 INSTALL NEW GAS VALVE FOR EXISTING SERVICE.
- ENGINEER'S NOTES:**
1. COORDINATE POWER ROUTING/TRANSFORMER PADS/GENERATOR WITH ELECTRICAL PLANS.

DCI ENGINEERS
 707 W. 2ND AVENUE
 SPOKANE, WASHINGTON 99201
 PHONE: (509) 455-4444 • FAX: (509) 455-7492
 WEBSITE: www.dci-engineers.com
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MILLER STAUFFER ARCHITECTS

601 E. FRONT ST. SPOKANE, ID 83202
 COEUR D'ALENE, ID 83814
 P. 208.664.1775 F. 208.667.9174
 www.millerstauffer.com

UTILITY PLAN
 3-7-2024

PROJECT NO.: 24-02-0086
 DESIGNED BY: EAU
 DRAWN BY: JES

ITD D1 TESTING LAB
 600 W. PRAIRIE AVE
 COEUR D'ALENE, IDAHO

REV: DATE:
 3/28/2024

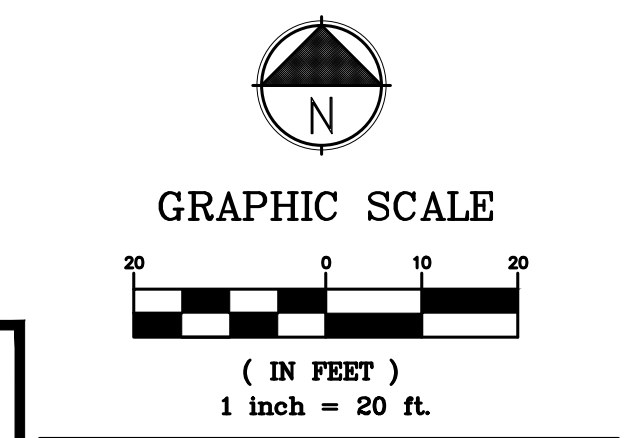
C1.5

FOR PERMIT

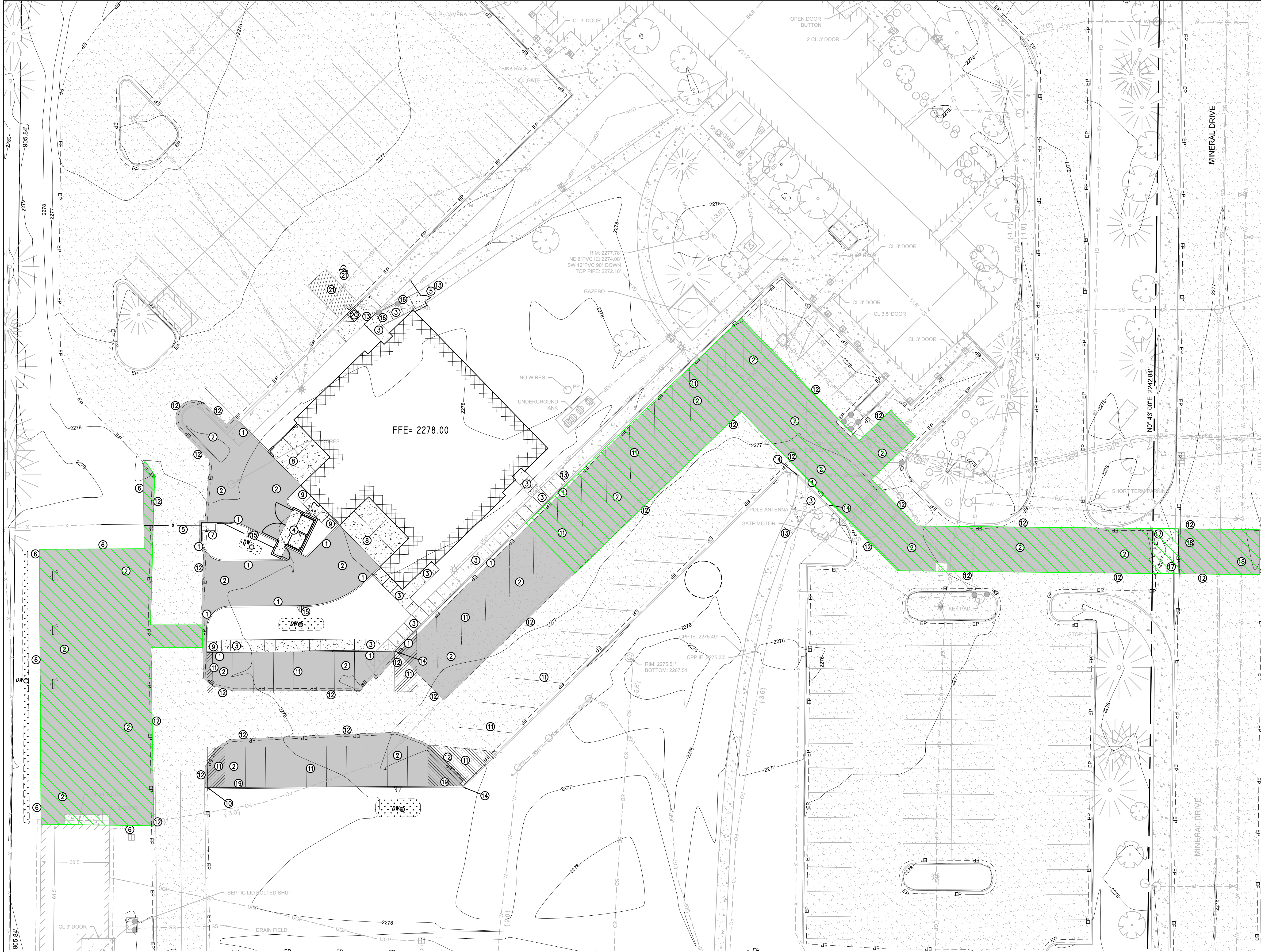
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CONTRACTOR NOTE

ALL EXISTING UTILITIES SHOWN ON PLANS ARE TO BE VERIFIED HORIZONTALLY AND VERTICALLY PRIOR TO ANY CONSTRUCTION. ALL EXISTING FEATURES INCLUDING BURIED UTILITIES ARE SHOWN AS INDICATED ON RECORD MAPS AND SURVEYS FURNISHED BY OTHERS. WE ASSUME NO LIABILITY FOR THE ACCURACY OF THOSE RECORDS AND SURVEYS. CONTACT THE UTILITY OWNER/AGENCY FOR THE FINAL LOCATION OF EXISTING UTILITIES IN AREAS CRITICAL TO CONSTRUCTION.



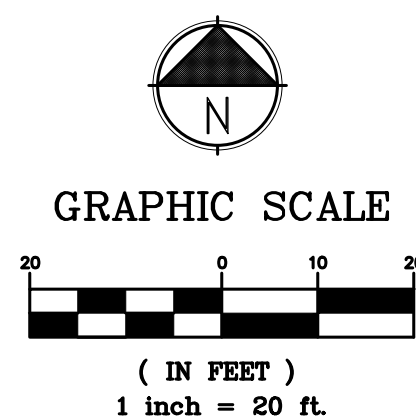
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- REFERENCE NOTES:**
- ① PROVIDE NEW CONCRETE CURB PER CITY OF COEUR D'ALENE STANDARD DRAWING C-2. SEE DETAIL 6/C5.0.
 - ② PROVIDE NEW ASPHALT PAVEMENT. SEE DETAIL 3/C5.0.
 - ③ PROVIDE NEW ON-SITE CONCRETE SIDEWALK. SEE DETAIL 7/C5.0.
 - ④ PROVIDE NEW TRASH ENCLOSURE. SEE ARCHITECTURAL PLANS.
 - ⑤ PROVIDE NEW GATE. SEE ARCHITECTURAL PLANS.
 - ⑥ PROVIDE NEW THICKENED ASPHALT EDGE. SEE DETAIL 11/C5.0.
 - ⑦ PROVIDE NEW CONCRETE PAD FOR ELECTRICAL EQUIPMENT. COORDINATE WITH ELECTRICAL PLANS.
 - ⑧ PROVIDE NEW CONCRETE PAVEMENT. SEE DETAIL 4/C5.0.
 - ⑨ PROVIDE NEW TYPE "D" PEDESTRIAN RAMP PER CITY OF COEUR D'ALENE STANDARD DRAWING C-14. SEE DETAIL 8/C5.0.
 - ⑩ CONTRACTOR SHALL RADIUS END OF CURB FROM 6" REVEAL TO FLUSH PER DETAIL 5/C5.0.
 - ⑪ PROVIDE NEW STRIPING AS REQUIRED. COORDINATE WITH ARCHITECTURAL PLANS.
 - ⑫ CONTRACTOR SHALL SAWCUT EXISTING ASPHALT TO A CLEAN EDGE AND PROVIDE NEW ASPHALT PATCH.
 - ⑬ MATCH EXISTING SIDEWALK GRADE.
 - ⑭ MATCH EXISTING CURB GRADE.
 - ⑮ PROVIDE NEW CURB INLET APRON PER CITY OF COEUR D'ALENE STANDARD DRAWING C-17. SEE DETAIL 9/C5.0.
 - ⑯ CONTRACTOR TO COORDINATE NEW LOCATION FOR GATE KEY PADS.
 - ⑰ REPLACE CONCRETE DRIVEWAY TO CITY OF COEUR D'ALENE STANDARDS.
 - ⑱ REPAIR STREET CUT PER CITY OF COEUR D'ALENE STANDARD DRAWING M-11. SEE DETAIL 4/C5.1.
 - ⑲ PROVIDE NEW ROLLED CURB PER CITY OF COEUR D'ALENE STANDARD DRAWING C-3. SEE DETAIL 5/C5.1.
 - ⑳ PROVIDE NEW TYPE "B" PEDESTRIAN RAMP PER CITY OF COEUR D'ALENE STANDARD DRAWING C-14. SEE DETAIL 8/C5.0.
 - ㉑ PROVIDE NEW ADA STALL SIGNAGE AND STRIPING PER DETAIL 6/C5.1.

ENGINEER'S NOTES:

1. ALL DRAINAGE AND UTILITY STRUCTURES SHALL BE INSTALLED 0.5± FEET TO MATCH FINISHED GRADE.
2. SEE SHEET CO.1 FOR ADDITIONAL SITE NOTES.



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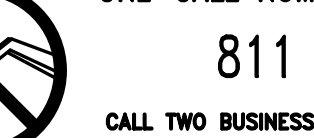
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