

BOARD OF TRUSTEES

Special Session Agenda Monday, November 4, 2024 3:00 p.m.

HPLD Administration & Support Services Building 2650 W. 29th Street, Greeley, CO 80631

The High Plains Library District Board may take action on any of the following agenda items as presented or modified prior to or during the meeting, and items necessary or convenient to effectuate the agenda items.

1.0 OPENING OF MEETING

- 1.1 Roll Call and Pledge of Allegiance
- 1.2 Approval of Agenda
- 1.3 Public Comment

2.0 ITEMS FOR INFORMATION/ACTION

2.1 GMP Approval for Farr Regional Library Remodel (Action) - Dr. Matthew Hortt, HPLD Executive Director

3.0 BOARD COMMENTS

- 3.1 Chair Report
- 3.2 Vice-Chair
- 3.3 Secretary/Treasurer
- 3.4 Committees
- 3.5 Other Board Members

4.0 ADJOURNMENT

Upcoming meetings:

November 18, 2024 at 5:00p.m.: HPLD Board of Directors Meeting - Regular Session

Eaton Public Library, 132 Maple Avenue, Eaton, CO 80615

HIGH PLAINS LIBRARY DISTRICT BOARD OF TRUSTEES COMMUNICATION

Meeting date: November 4th, 2024

Type of item: Action

Subject: Farr Regional Library Refresh GMP

Presented by: Dr. Matthew Hortt, HPLD Executive Director

Recommendation: Staff Recommend the Board Approve the GMP and direct the Executive

Director to sign the document

Background

In April 2024, the Board approved the selection of PCL as the construction firm to work on completing both the Carbon Valley & Farr Regional Libraries' remodeling projects. The overall budget for the Farr Regional Library Park Library is set at \$850,000. The Board approved the contract in October of this year.

Considerations

- The Guaranteed Maximum Price (GMP) for the Farr Refresh is \$376,212
- The GMP is within Budget
- Construction is set to begin on 11/18/2024

Recommendation

Staff Recommend the Board Approve the GMP and direct the Executive Director to sign the document



Guaranteed Maximum Price Amendment

This Amendment dated the 30 day of October in the year 2024, is incorporated into the accompanying AIA Document A133TM—2019, Standard Form of Agreement Between Owner and Construction Manager as Constructor where the basis of payment is the Cost of the Work Plus a Fee with a Guaranteed Maximum Price dated the 15 day of April in the year 2024 (the "Agreement") (In words, indicate day, month, and year.)

for the following **PROJECT**: (Name and address or location)

Farr Regional Library Refresh 1939 61st Ave, Greeley, CO 80634

THE OWNER:

(Name, legal status, and address)

High Plains Library District Dr. Matt Hortt 2650 W 29th St. Greeley, CO 80631

THE CONSTRUCTION MANAGER:

(Name, legal status, and address)

PCL Construction Services, Inc. 2000 S Colorado Blvd, Ste 2-500, Denver, CO 80222

TABLE OF ARTICLES

- A.1 GUARANTEED MAXIMUM PRICE
- A.2 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- A.3 INFORMATION UPON WHICH AMENDMENT IS BASED
- A.4 CONSTRUCTION MANAGER'S CONSULTANTS, CONTRACTORS, DESIGN PROFESSIONALS, AND SUPPLIERS

ARTICLE A.1 GUARANTEED MAXIMUM PRICE

§ A.1.1 Guaranteed Maximum Price

Pursuant to Section 3.2.6 of the Agreement, the Owner and Construction Manager hereby amend the Agreement to establish a Guaranteed Maximum Price. As agreed by the Owner and Construction Manager, the Guaranteed Maximum Price is an amount that the Contract Sum shall not exceed. The Contract Sum consists of the Construction Manager's Fee plus the Cost of the Work, as that term is defined in Article 6 of the Agreement.

§ A.1.1.1 The Contract Sum is guaranteed by the Construction Manager not to exceed Three Hundred Seventy Six Thousand Two Hundred and Twelve Dollars (\$ 376,212), subject to additions and deductions by Change Order as provided in the Contract Documents.

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An Additions and Deletions Report that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

AlA Document A201™–2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified. § A.1.1.2 Itemized Statement of the Guaranteed Maximum Price. Provided below is an itemized statement of the Guaranteed Maximum Price organized by trade categories, including allowances; the Construction Manager's contingency; alternates; the Construction Manager's Fee; and other items that comprise the Guaranteed Maximum Price as defined in Section 3.2.1 of the Agreement.

(Provide itemized statement below or reference an attachment.)

See attached Exhibit A documents for reference

- § A.1.1.3 The Construction Manager's Fee is set forth in Section 6.1.2 of the Agreement.
- § A.1.1.4 The method of adjustment of the Construction Manager's Fee for changes in the Work is set forth in Section 6.1.3 of the Agreement.
- § A.1.1.5 Alternates
- § A.1.1.5.1 Alternates, if any, included in the Guaranteed Maximum Price:

Item Price

§ A.1.1.5.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Exhibit A. Upon acceptance, the Owner shall issue a Modification to the Agreement. (Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)

Item Price Conditions for Acceptance

§ A.1.1.6 Unit prices, if any:

(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

Item Units and Limitations Price per Unit (\$0.00)

ARTICLE A.2 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ A.2.1 The date of commencement of the Work shall

(Paragraphs deleted)

be established as follows:

(Insert a date or a means to determine the date of commencement of the Work.)

December 19, 2024

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of execution of this Amendment.

§ A.2.2 Unless otherwise provided, the Contract Time is the period of time, including authorized adjustments, allotted in the Contract Documents for Substantial Completion of the Work. The Contract Time shall be measured from the date of commencement of the Work.

§ A.2.3 Substantial Completion

§ A.2.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Construction Manager shall achieve Substantial Completion of the entire Work: (Paragraph deleted)

Not later than February 26, 2025

2

§ A.2.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed prior to Substantial Completion of the entire Work, the Construction Manager shall achieve Substantial Completion of such portions by the following dates:

Portion of Work

Substantial Completion Date

§ A.2.3.3 If the Construction Manager fails to achieve Substantial Completion as provided in this Section A.2.3, liquidated damages, if any, shall be assessed as set forth in Section 6.1.6 of the Agreement.

INFORMATION UPON WHICH AMENDMENT IS BASED

§ A.3.1 The Guaranteed Maximum Price and Contract Time set forth in this Amendment are based on the Contract Documents and the following:

§ A.3.1.1 The following Supplementary and other Conditions of the Contract:

Document

Title

Date

Pages

§ A.3.1.2 The following Specifications:

(Either list the Specifications here, or refer to an exhibit attached to this Amendment.)

Section

Title

Date

Pages

§ A.3.1.3 The following Drawings:

(Either list the Drawings here, or refer to an exhibit attached to this Amendment.)

Farr Regional Library – Construction Document Set 10/04/2024

Number

Title

Date

10/04/2024

§ A.3.1.4 The Sustainability Plan, if any:

(If the Owner identified a Sustainable Objective in the Owner's Criteria, identify the document or documents that comprise the Sustainability Plan by title, date and number of pages, and include other identifying information. The Sustainability Plan identifies and describes the Sustainable Objective; the targeted Sustainable Measures; implementation strategies selected to achieve the Sustainable Measures; the Owner's and Construction Manager's roles and responsibilities associated with achieving the Sustainable Measures; the specific details about design reviews, testing or metrics to verify achievement of each Sustainable Measure; and the Sustainability Documentation required for the *Project, as those terms are defined in Exhibit C to the Agreement.*)

Title

Date

Pages

Other identifying information:

§ A.3.1.5 Allowances, if any, included in the Guaranteed Maximum Price: (Identify each allowance.)

Item	Price
Scraping of Existing Flooring Adhesive	\$10,240
Caulking and Joint Sealants	\$1,520
Drywall Patch and Repair	\$2,800
Temporary Partition Walls	\$24,160

User Notes:

(1966485325)

3

§ A.3.1.6 Assumptions and clarifications, if any, upon which the Guaranteed Maximum Price is based: (Identify each assumption and clarification.)

§ A.3.1.7 The Guaranteed Maximum Price is based upon the following other documents and information: (List any other documents or information here, or refer to an exhibit attached to this Amendment.)

ARTICLE A.4 CONSTRUCTION MANAGER'S CONSULTANTS, CONTRACTORS, DESIGN PROFESSIONALS, AND **SUPPLIERS**

§ A.4.1 The Construction Manager shall retain the consultants, contractors, design professionals, and suppliers, identified

(List name, discipline, address, and other information.)

This Amendment to the Agreement entered into as of the day and year first written above.

CONSTRUCTION MANAGER (Signature) **OWNER** (Signature)

(Dr. Matthew Hortt – Executive Director) (Row deleted)

(Mauricio Ramos – District Manager)

User Notes:

Additions and Deletions Report for

AIA® Document A133® – 2019 Exhibit A

This Additions and Deletions Report, as defined on page 1 of the associated document, reproduces below all text the author has added to the standard form AIA document in order to complete it, as well as any text the author may have added to or deleted from the original AIA text. Added text is shown underlined. Deleted text is indicated with a horizontal line through the original AIA text.

Note: This Additions and Deletions Report is provided for information purposes only and is not incorporated into or constitute any part of the associated AIA document. This Additions and Deletions Report and its associated document were generated simultaneously by AIA software at 17:21:24 ET on 10/31/2024.

PAGE 1

This Amendment dated the 30 day of October in the year 2024, is incorporated into the accompanying AIA
Document A133 TM _2019, Standard Form of Agreement Between Owner and Construction Manager as Constructor
where the basis of payment is the Cost of the Work Plus a Fee with a Guaranteed Maximum Price dated the 15 day of
April in the year 2024 (the "Agreement")

Farr Regional Library Refresh
1939 61st Ave, Greeley, CO 80634

High Plains Library District
Dr. Matt Hortt
2650 W 29th St. Greeley, CO 80631

...

PCL Construction Services, Inc.

2000 S Colorado Blvd, Ste 2-500, Denver, CO 80222

§ A.1.1.1 The Contract Sum is guaranteed by the Construction Manager not to exceed Three Hundred Seventy Six

Thousand Two Hundred and Twelve Dollars

(\$\frac{276}{212}\) subject to additions and deductions by Change Order as provided in the Contract Decomposite.

(\$ 376,212), subject to additions and deductions by Change Order as provided in the Contract Documents. **PAGE 2**

See attached Exhibit A documents for reference

§ A.2.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

[-] The date of execution of this Amendment.

[-] Established be established as follows:

December 19, 2024

(Check one of the following boxes and complete the	e necessary i	y information.)	
[-] Not later than () calendar day February 26, 2025	ys from the d	edate of commencement of the Work. Not later than	
[-] By the following date: PAGE 3			
Farr Regional Library - Construction Document So	et 10/04/202	<u>)24</u>	
		10/04/2024	
Scraping of Existing Flooring Adhesive Caulking and Joint Sealants Drywall Patch and Repair Temporary Partition Walls Electrical (design not finalized) PAGE 4	\$10,240 \$1,520 \$2,800 \$24,160 \$22,900	<u>)</u>	
FAGE 4			
(Dr. Matthew Hortt – Executive Director)		(Mauricio Ramos – District Manager)	
(Printed name and title)		(Printed name and title)	

Certification of Document's Authenticity AIA® Document D401™ – 2003

I, Rebecca Jackson, hereby certify, to the best of my knowledge, information final document simultaneously with its associated Additions and Deletions ET on 10/31/2024 under Order No. 3104240282 from AIA Contract Docum attached final document I made no changes to the original text of AIA® Doc Guaranteed Maximum Price Amendment, other than those additions and del and Deletions Report.	Report and this certification at 17:21:24 ents software and that in preparing the ument A133 TM – 2019 Exhibit A,
(Signed)	
(Title)	
(Dated)	



Date **October 16, 2024**

Time 10:40:52 AM

BE Number BE240813

Opportunity No
Owner File No
Estimator

GMP Estimate Report

Project High Plains Library District - Farr Regional Library

Location Greeley, CO, USA

Owner

Designer

Project Start

Completion

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.



GMP Estimate Summary

Summary Page 1 of 2 Oct 16, 2024 10:40:52 AM

BE Number Opportunity No BE240813

Owner File No Project

High Plains Library District - Farr Regional Library

Location Owner

Designer

Greeley, CO, USA

Project Start Completion Functional Units

Area

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

Summary Item Description	Quantity UOM	Total Cost
Direct Costs		
Farr Regional Library	1 LS	
01 00 00 - General Requirements	1 LS	12,232
02 00 00 - Existing Conditions	1 LS	32,430
06 00 00 - Wood, Plastics, and Composites	1 LS	23,903
07 00 00 - Thermal and Moisture Protection	1 LS	1,520
08 00 00 - Openings	1 LS	6,667
09 00 00 - Finishes	1 LS	189,965
11 00 00 - Equipment	1 LS	3,000
13 00 00 - Special Construction	1 LS	15,660
26 00 00 - Electrical	1 LS	22,900
Farr Regional Library	1 LS	308,27
Direct Costs		308,277
Contingency		
Contractor Controlled Contingencies	1 LS	9,248
Contingency		9,24
General Expense Costs	1.16	
Farr Regional Library	1 LS	
Preconstruction Services	1 LS	2,14
General Conditions	1 LS	36,118
Umbrella & General Liability	1 LS	5,45
Builder's Risk	1 LS	1,317
Performance & Payment Bond Rate	1 LS	3,762
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GMP Estimate Summary

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BE Number Opportunity No

BE240813

Owner File No

Project

High Plains Library District - Farr Regional Library

Designer

Project Start Completion Functional Units

Area

Location Greeley, CO, USA Owner

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

	Summary Item Description	Quantity UOM	Total Cost
Farr Regional Library		1 LS	48,797
General Expense Costs			48,797
Total Cost			366,322
Fee			9,891
Total Bid			376,212
Total Bid (including extras)			376,212
P01 STANDARD-PORTRAIT-MASTER.RPT		Proprioton	



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GMP Estimate Detail BE Number

Opportunity No

BE240813

Owner File No

Designer

High Plains Library District - Farr Regional Library Project

Location Owner

Greeley, CO, USA

Project Start Completion

Functional Units

Area

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

01 00 00 - General Requirements

1.00

LS

Row #	Summary Item De	scription	Quantity UOM	Total Cost
01 00 00 - Gener Housekeeping	al Requirements	1.00	LS 160 HRS	12,232
01 00 00 - General	Requirements		1.00 LS	12,232



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Oct 16, 2024 10:40:53 AM

BE Number

BE240813

Opportunity No

Owner Designer

Owner File No **High Plains Library District - Farr Regional Library** Project

Greeley, CO, USA Location

Project Start Completion **Functional Units**

Area

Proprietary and Confidential

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02 00 00 - Existing Conditions

1.00

LS

Row # Summary It	Summary Item Description		Total Cost
02 00 00 - Existing Conditions	1.00	LS	
Remove just flooring and front desk		1 LS	22,190
Additional scraping adhesive allowance		1 LS	10,240
02 00 00 - Existing Conditions		1.00 LS	32,430

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BE Number BE240813

Opportunity No

Owner File No

Owner Designer

High Plains Library District - Farr Regional Library Project

Greeley, CO, USA Location

Project Start Completion **Functional Units**

Area

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

06 00 00 - Wood, Plastics, and Composites

1.00

LS

Row #	Summary Item Description	Quantity UOM	Total Cost
06 00 00 - Wood, P	Plastics, and Composites 1.00	LS	
Millwork Sub Base Bid		1 LS	22,84
Protection		1 LS	75
Backing & blocking		40 LF	31
06 00 00 - Wood, Pla	stics, and Composites	1.00 LS	23,90



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Oct 16, 2024 10:40:53 AM

BE Number

BE240813

Opportunity No

Designer

Owner File No
Project High Plains Library District - Farr Regional Library

Location Greeley, CO, USA

Project Start Completion Functional Units

Area

Owner

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

07 00 00 - Thermal and Moisture Protection

1.00

LS

Row #	Summary Item De	scription	Quantity UOM	Total Cost
Protection	mal and Moisture	1.00	LS	4.500
Caulking & Sealants	Allowance		38,000 SF	1,520
07 00 00 - Therm	07 00 00 - Thermal and Moisture Protection		1.00 LS	1,520



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Oct 16, 2024 10:40:53 AM

BE Number

BE240813

Opportunity No Owner File No

Owner

Project **High Plains Library District - Farr Regional Library**

Greeley, CO, USA Location

Project Start Completion **Functional Units**

Area

Designer Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

08 00 00 - Openings

1.00

LS

Row #	Summary Item Description	Quantity UOM	Total Cost
08 00 00 - Openings	1.00	LS	
DFH Bid		1 LS	6,030
Offloading		1 EA	25
Install		1 EA	612
08 00 00 - Openings		1.00 LS	6,667

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10:40:53 AM

GMP Estimate Detail

Opportunity No

BE Number BE240813

Owner File No

Project

Location Owner

High Plains Library District - Farr Regional Library

Project Start Completion **Functional Units** Area

Greeley, CO, USA

Designer Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

09 00 00 - Finishes		1.00	LS
Row #	Summary Item Description	Quantity UOM	Total Cost
09 00 00 - Finishes	1.00	LS	
Flooring Finishes		1.00 LS	
Flooring Base Bid		1 LS	133,3
Flooring Finishes		1.00 LS	133,30
Wall Finishes		1.00 LS	
Paint Base Bid		1 LS	48,0
Paint New and Existi	ng Drywall walls, ceilings and soffits shown in	the area of work on	
plan sheets Al.1 and	A2. Using SW promar 200 0-voc Paints		
Paint All HM Frames	in work area		
Protection		1 LS	1,5
Wall Finishes		1.00.1.0	40.5
		1.00 LS	49,50
		1.00 LS	49,56
	ne		49,50
Drywall & Framing Sco		1.00 LS	
Drywall & Framing Scop Base Drywall & Framing Sc	ope	1.00 LS 1 LS	4,3
Drywall & Framing Scop Base Drywall & Framing Sco Furnish and install	ope 3-5/8" 20-gauge metal studs and track 16" o.c.,	1.00 LS 1 LS	4,3
Drywall & Framing Scop Base Drywall & Framing Sc	ope 3-5/8" 20-gauge metal studs and track 16" o.c.,	1.00 LS 1 LS	4,3
Drywall & Framing Scop Base Drywall & Framing Sco Furnish and install 2. Drywall patch and	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair	1.00 LS 1 LS 5/8" Type X gypsum boar	4, 3
Drywall & Framing Scop Base Drywall & Framing Sco Furnish and install	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair	1.00 LS 1 LS	4,3
Drywall & Framing Scop Base Drywall & Framing Sco Furnish and install 2. Drywall patch and	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair	1.00 LS 1 LS 5/8" Type X gypsum boar	4, 3
Drywall & Framing Scop Base Drywall & Framing Scop Furnish and install 2. Drywall patch and	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair	1.00 LS 1 LS 5/8" Type X gypsum boar	4, 3
Drywall & Framing Scop Base Drywall & Framing Scop Furnish and install 2. Drywall patch and DRYWALL PATCH & REPAIR	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair RALLOWANCE:	1.00 LS 1 LS 5/8" Type X gypsum boar 1 LS	4,3 d, 2,8
Drywall & Framing Scop Base Drywall & Framing Sco Furnish and install 2. Drywall patch and	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair RALLOWANCE:	1.00 LS 1 LS 5/8" Type X gypsum boar	4,3 d, 2,8
Drywall & Framing Scop Base Drywall & Framing Scop Furnish and install 2. Drywall patch and DRYWALL PATCH & REPAIR	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair RALLOWANCE:	1.00 LS 1 LS 5/8" Type X gypsum boar 1 LS	4,3 d, 2,8
Drywall & Framing Scop Base Drywall & Framing Sco Furnish and install 2. Drywall patch and DRYWALL PATCH & REPAIR	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair RALLOWANCE:	1.00 LS 1 LS 5/8" Type X gypsum boar 1 LS 1.00 LS	4,3 d, 2,8
Drywall & Framing Scop Base Drywall & Framing Sco Furnish and install 2. Drywall patch and DRYWALL PATCH & REPAIR	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair RALLOWANCE:	1.00 LS 1 LS 5/8" Type X gypsum boar 1 LS	4, 3
Drywall & Framing Scop Base Drywall & Framing Sco Furnish and install 2. Drywall patch and DRYWALL PATCH & REPAIR	ope 3-5/8" 20-gauge metal studs and track 16" o.c., repair RALLOWANCE:	1.00 LS 1 LS 5/8" Type X gypsum boar 1 LS 1.00 LS	4, ² d, 2,8



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BE Number

BE240813

Opportunity No

Designer

Owner File No **High Plains Library District - Farr Regional Library** Project

Greeley, CO, USA Location Owner

Project Start Completion **Functional Units**

Area

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

11 00 00 - Equipment

1.00

LS

Row #	Summary Item Description	Quantity UOM	Total Cost
11 00 00 - Equipment	1.00	LS	
Tack Boards		2 EA	3,000
11 00 00 - Equipment		1.00 LS	3,000

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Oct 16, 2024 10:40:53 AM

BE Number

BE240813

Opportunity No

Owner File No
Project High Plains Library District - Farr Regional Library

Location Greeley, CO, USA

Project Start Completion Functional Units

Functional Area

Owner Designer

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

13 00 00 - Special Construction

1.00

LS

Row #	Summary Item D	Summary Item Description		Total Cost
13 00 00 - Spec	ial Construction	1.00	LS	
Temporary Partition	Wall Allowance - Similar to DEN		80 LF	24,160
VE to Plastic Sheetin	VE to Plastic Sheeting		1 LS	-8,500
13 00 00 - Special Construction		1.00 LS	15,660	

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Oct 16, 2024 10:40:53 AM

BE Number BE240813

Opportunity No

autumitus No

Owner File No

Project

Owner Designer High Plains Library District - Farr Regional Library

Location Greeley, CO, US

Greeley, CO, USA

Project Start Completion Functional Units

Area

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

26 00 00 - Electrical 1.00 LS

Row #	Summary Item Description	Quantity UOM	Total Cost
26 00 00 - Electri	cal 1.00	LS	
Electrical Allowance, HPLD directions to be provided		1 LS	22,900
26 00 00 - Electrica	ıl	1.00 LS	22,900

1 STANDARD-PORTRAIT-MASTER.RP

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ONSTRUCTION **GMP Estimate Detail** Detail Page 10 of 15

Oct 16, 2024 10:40:53 AM

BE Number BE240813

Opportunity No

Owner File No

Owner Designer

High Plains Library District - Farr Regional Library Project

Location

Greeley, CO, USA

Project Start Completion

Area

Functional Units

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

Contractor Controlled Contingencies

1.00

LS

Row # Summary Item Desc	Summary Item Description		Total Cost
Contractor Controlled Contingencies	1.00	LS	
Construction Contingency		308,276.50 DC	9,248
Contractor Controlled Contingencies		1.00 LS	9,248

STANDARD-PORTRAIT-MASTER.RF



Detail Page 11 of 15

Oct 16, 2024 10:40:53 AM

BE Number BE240813

Opportunity No

Owner File No

Project

Owner Designer **High Plains Library District - Farr Regional Library**

Greeley, CO, USA Location

Project Start

Completion **Functional Units**

Area

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

Preconstruction Services

1.00

LS

Row #	Summary Item Description	Quantity UOM	Total Cost
Preconstruction Services Preconstruction Services	1.00	LS 1 LS	2,145
Preconstruction Services		1.00 LS	2,145

STANDARD-PORTRAIT-MASTER.RP



Detail Page 12 of 15

Oct 16, 2024 10:40:53 AM

BE Number I

er **BE240813**

Opportunity No Owner File No

Project High Plains Library District - Farr Regional Library

Location Greeley, CO, USA

Project Start Completion Functional Units

Area

Owner Designer

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

General Conditions	1 00	LS
i delleral collultions	1.00	LJ

Row #	Summary Item Description	Quantity UOM	Total Cost	
General Conditions	1.00	LS		
Allowed General Conditions		1 LS	36,118	
General Conditions		1.00 LS	36,118	

P01 STANDARD-PORTRAIT-MASTER.RP



Detail Page 13 of 15

Oct 16, 2024 10:40:53 AM

BE Number BE240813

Opportunity No

Owner File No

Owner Designer

High Plains Library District - Farr Regional Library Project

Location

Greeley, CO, USA

Project Start Completion

Functional Units

Area

Proprietary and Confidential

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Umbrella & General Liability

1.00

LS

Row #	Summary Item	Description	Quantity UOM	Total Cost
Umbrella & Genera Umbrella & General Liab	-	1.00	LS 376,212.43 TB	5,455
Umbrella & General	Liability		1.00 LS	5,455

STANDARD-PORTRAIT-MASTER.RP



Detail Page 14 of 15

Oct 16, 2024 10:40:53 AM

BE Number Opportunity No BE240813

Owner File No

Project High Plains Library District - Farr Regional Library

Location Greeley, CO, USA

Project Start Completion Functional Units

Area

Owner Designer

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

Builder's Risk 1.00 LS

Row #	Summary Item Description	Quantity UOM	Total Cost
Row #	Summary Item Description	Qualitity 00M	
Builder's Risk	1.00	LS	
Builder's Risk		376,212.43 TB	1,317
Builder's Risk		1.00 LS	1,317

P01 STANDARD-PORTRAIT-MASTER.RP



Detail Page 15 of 15

Oct 16, 2024 10:40:53 AM

BE Number

Opportunity No

Owner File No

Designer

High Plains Library District - Farr Regional Library Project Greeley, CO, USA

BE240813

Location Owner

Project Start

Completion **Functional Units**

Area

Proprietary and Confidential

Based on information presently available and furnished to PCL by the owner, architect and/ or others and various assumptions which have been made as to facts not yet known, this construction cost estimate has been prepared and furnished for the sole purpose of providing approximation of anticipated construction cost. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

Performance & Payment Bond Rate

1.00

LS

Row # Summary Item Desc	cription	Quantity UOM	Total Cost
Performance & Payment Bond Rate	1.00	LS	
PP Bond		376,212.43 TB	3,762
Performance & Payment Bond Rate		1.00 LS	3,762

STANDARD-PORTRAIT-MASTER.RP

PCL

SHARING YOUR VISION. BUILDING SUCCESS.

High Plains Library District – Farr Regional Library Basis of GMP Estimate

The **Farr Regional Library** (Project) consists of a 38,000 SF Tenant Improvement consisting of selective demolition, millwork, openings, finishes, drywall & framing, and minor electrical updates.

PCL Construction Services, Inc. (PCL) has based our **GMP Estimate** on the project documents listed below. PCL is providing this Basis of Estimate to help clarify interpretations and assumptions made which helped PCL arrive at the cost of construction.

This estimate was prepared for the exclusive use of High Plains Library District (Owner).

DOCUMENTS USED IN PREPARING ESTIMATE

Description	Created By	Date
2024-10-04 Farr Regional Library CD Set - Architectural Unstamped	VFLA	10/04/2024

Based upon information presently available and furnished to PCL by the Owner, architect, and/or others, and various assumptions which have been made as to facts not yet known, this construction cost model has been prepared and furnished for the sole purpose of providing an approximation of anticipated construction costs. This construction estimate should not, at this time, be relied upon as a commitment that the contemplated project can or will be constructed for the estimated cost.

GENERAL CLARIFICATIONS

- 1. Estimate is based on a 3-month construction schedule. PCL may require access to the site during "Off" hours to perform work that may be disruptive to normal operation.
- 2. PCL will be the controlling contractor on the site. Any other contractors entering the site during construction will need prior approval by PCL and will comply with all PCL requirements including but not limited to; insurance, safety policies and site rules/requirements.
- 3. Estimate is based on PCL self-performing various portions of the work with our own labor forces, including rough carpentry, labor, housekeeping, and misc. project requirements.
- 4. Construction Contingency is to cover unknown factors that may adversely affect costs such as bidding of subcontracts and major material supply items; estimating assumptions and ambiguities; construction scheduling problems; labor and equipment availability and productivity; errors or fault attributable to Construction Manager or its subcontractors and suppliers; correcting defective work; In general, the Construction Contingency is not to be used for cost over-runs generated or initiated by unforeseen conditions or the Owner or its agents.
- 5. Estimate does not include any potential escalation in the prices of any materials, equipment, or services used in the performance of the work caused directly or indirectly by the imposition of Canadian, US, other tariffs, or other global or local market conditions. In the event of a change in the prices of any materials, equipment, or services used in the performance of the Work (measured as the difference between the price assumed or incorporated in this Estimate and the price paid by Contractor for the materials or equipment) caused directly or indirectly by the imposition of Canadian, US, other tariffs, or other global or local market conditions, a Change Order shall be issued changing the Contract Price to account for the difference.
- 6. Pricing does not include any potential impacts, costs, charges, delays, or other schedule changes that might arise due to Coronavirus Disease 2019 (COVID-19) or any similar epidemic/pandemic.

October 14, 2024 Page 1 of 7



High Plains Library District – Farr Regional Library Basis of GMP Estimate

- 7. The estimate includes warrantees to the extent available from specified manufacturers. In no case does PCL provide a warranty that exceeds those available from the manufacturers. The estimate includes workmanship warrantees as specified. Design and performance of systems are not considered workmanship warranty. Should PCL perform work to provide additions / modifications to existing systems, PCL has assumed the existing system are in good condition, capable of receiving modifications, and will not warrant or extend warranties of work / products outside of specified scope of work not provided by PCL.
- 8. Through the course of preconstruction and construction, there will be issues requiring clarification. PCL will submit bid clarifications and requests for information to the design team and Owner. The responses to these RFIs will be implemented as responded to, and any changes to the design resulting from the RFI responses will be acted on similarly to a Construction Change Directive (CCD).
- 9. All temporary utility consumption charges (i.e. gas, electric, water, etc.) for construction are by the Owner
- Delays due to permitting, hazardous material abatement, unforeseen conditions, or other factors beyond the control of PCL will initiate the granting of an extension of schedule and associated costs to accommodate the lost time.
- Assuming all materials as specified have a lead time that complies with the owner provided schedule duration, should lead times vary or extend PCL will adjust or extend the schedule as necessary and apply additional costs via CCD.
- 12. PCL has assumed a 3-week shutdown for increased efficiencies at Farr Regional Library will be completely closed and shut down. The anticipated schedule efficiencies are based upon having a meeting with the Owner's selected furniture mover and the awarded contractors, finalizing the schedule of the shutdown.
- 13. PCL has not included any Owner furniture removal, moving, storage, and installation.

INCLUSIONS

- 1. Preconstruction Service Fee
- 2. Overhead & Profit
- 3. General Conditions
- 4. Umbrella & General Liability
- 5. Builder's Risk
- 6. Performance & Payment bond
- 7. Contractor Controlled Contingency
- 8. One-year warranty

EXCLUDED FROM PRICE - OWNER TO PROVIDE

- 1. Owner or Change Order Contingency
- 2. Design and engineering fees
- 3. Energy modeling
- 4. Building Permit & Plan Check fees
- 5. All permits, easements, encroachments, entitlements, air rights, and approvals from the Authorities Having Jurisdiction.

October 14, 2024 Page 2 of 7

PCL

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High Plains Library District - Farr Regional Library Basis of GMP Estimate

- 6. Utility service company costs, such as capital costs, development fees, drainage fees, tap fees, water meter charges, plant investment fees, and/or line extension charges.
- 7. 3rd party materials testing and inspection costs
- 8. Geotechnical reports, inspections & certifications
- 9. Commissioning Agent
- 10. Electrical, propane, gas, and water consumption costs during construction
- 11. Supply, unloading, warehousing, and delivery to project of Furniture, Fixtures and Equipment (FF&E)

GENERAL EXCLUSIONS

- 1. Upgrading existing utilities, utility mains or other services beyond the project site footprint
- 2. Utility meter updates or upgrades
- 3. Watchman service or security guard service
- 4. Off-site mock-ups
- 5. Owner's Field Offices
- 6. Changes necessitated by Building Department Code Review or other jurisdictions having authority
- 7. Consequential or actual damages
- 8. Interior concrete work
- 9. Misc. metals or structural steel
- 10. Fire alarm & Radio Amplification system
- 11. Low voltage rough-in only where indicated
- 12. Interior concrete
- 13. Plumbing
- 14. Items not shown on drawings

ADD ALTERNATES

The below Add Alternates are not included in the Estimate but can be incorporated upon request.

Add Alternates	Value
Vapor emissivity and PH mitigation for SOG / SOD Treatment per SF (Bead Blast)	\$232,008
Vapor emissivity and PH mitigation for SOG / SOD Treatment per SF (Acid treat Club Soda)	\$61,869
Overlay new P-lam countertops at (4) inset countertops over existing	\$2,600
Add Alternates - Total	\$296,477

SCOPE CLARIFICATIONS

The following clarifications are not intended to reiterate all scope that is identified in the Contract Documents and included within the estimate. Instead, these clarifications communicate 1) the assumptions made to scope items not fully detailed or specified in the documents and 2) additional scope included in our estimate that is not identified on the documents.

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High Plains Library District – Farr Regional Library Basis of GMP Estimate

02 - Existing Conditions

Qualifications / Inclusions:

- 1. Phased day time work
- 2. Selective stud wall partitions
- 3. Doors & frames
- 4. Carpet floor finishes
- 5. Selective casework/furniture
- 6. Haul-away and dispose/recycle debris
- 7. Additional adhesive scraping allowance \$10,240

Exclusions:

- 1. Asbestos and/or hazardous material testing, abatement and removal or handling
- 2. Removal of unforeseen conditions
- 3. Pest removal

06 - Wood, plastics, and Composites

Qualifications / Inclusions:

- 1. Ask Here Desk
- 2. Privacy wall at Children's Desk
- 3. Backing & blocking
- 4. Frame existing wall art where indicated
- 5. Surface protection

Exclusions:

- 1. Casework not indicated on drawings
- 2. Bench upholstery
- 3. Stand-up Desks

07 - Thermal & moisture protection

Oualifications / Inclusions:

1. Caulking at dissimilar materials allowance - \$1,520

Exclusions:

- 1. Repair of roof system beyond the bounds of any roof penetrations
- 2. Leak detection and/or repair of existing roof

08 - Openings

Qualifications / Inclusions:

- 1. Doors, frames, and hardware scope
- 2. Hardware assumes Yale Accentra 4700 series locksets conventional keyed, Rixon 180 series floor closer, Rockwood RM3101 door pulls, pivots, kickplates, gasketing 26D. Final selection to be approved by Owner.
- 3. Offloading
- 4. Installation

October 14, 2024 Page 4 of 7



High Plains Library District – Farr Regional Library Basis of GMP Estimate

Exclusions:

- 1. Keying of locks PCL to provide blank cylinders, Owner to provide keybox and keying of locksets by preferred locksmith
- 2. Electrified hardware / access card readers

09 - Finishes

Qualifications / Inclusions:

- 1. Flooring Carpet tile & LVT
- 2. Drywall & Framing
 - a. Furnish and install 3-5/8" 20-gauge metal studs and track 16" o.c., 5/8" Type X gypsum board,
 - b. Drywall patch and repair allowance \$2,800
- 3. Paint
 - a. Prime and paint new gypsum walls and ceilings
 - b. Paint one to two coats on existing gypsum where indicated
 - c. Paint hollow metal doors and frames, caulk painted frames to painted walls
 - d. Finish wood trim

Exclusions:

- 1. Patch and repair of areas adjacent to workspace
- 2. Exterior finishes
- 3. Cleaning of brick surfaces
- 4. Paint at vaulted ceilings

11 - Equipment

Oualifications / Inclusions:

1. Two new fabric wrapped tack boards at Large Meeting Room

Exclusions:

- 1. Security Equipment
- 2. Parking Control Equipment
- 3. Loading Dock Equipment
- 4. FF&E items
- 5. OS&E items
- 6. Code-compliant signage
- 7. Repair/replacement allowance of drop-down screen

12 - Furnishings

Qualifications / Inclusions:

All Owner-provided furnishings and equipment must be delivered to the project directly, the anticipated delivery
date must be communicated within 5 days of delivery and approved by PCL

13 - Special Construction

Qualifications / Inclusions:

- 1. Plastic and Pole Zip Wall System for dust control
- 2. Select protection of existing furniture and fire alarm system components

October 14, 2024 Page 5 of 7



High Plains Library District - Farr Regional Library Basis of GMP Estimate

Exclusions:

1. Damages caused by other contractors

21/23 - MEP & Fire Protection - Excluded

Exclusions:

1. Maintenance, repairs, test and balance, cleaning, and painting

26 - Electrical Allowance - \$22,900

Oualifications / Inclusions:

- 1. Outlets at Ask Here Desk
- 2. Low-Volt/Data Modifications
- 3. Electrical demolition

Exclusions:

- 1. Radio Amplification System supply and installation
- 2. Lightning protection
- 3. Additional requirements of the Authority Having Jurisdiction (AHJ)
- 4. Meter upgrades
- 5. Smoke control
- 6. Fire alarm
- 7. Access control
- 8. Electrical permit costs
- 9. Security

October 14, 2024 Page 6 of 7

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High Plains Library District - Farr Regional Library Basis of GMP Estimate

List of Subcontractors Carried for the Scopes Outlined Above:

Division 02 - Existing Conditions:

1. Engineered Demolition, Inc.

Division 06 - Wood, Plastic, Composites:

1. BK Fine Woodworking

Division 08 - Openings:

1. Colorado Doorways, Inc.

Division 09 - Finishes:

- 1. Flooring Acierno Company
- 2. Drywall, Framing Holsinger Drywall, LLC.
- 3. Painting National Coatings, Inc.

Division 26 - Electrical:

1. Nobleman Electric

^{*}Please note that final subcontractor selection is pending buyout

October 14, 2024

02 - Existing Conditions - Engineered Demolition

CONSTRUCTION

SUBCONTRACTOR PROPOSAL REVIEW / VALIDATION

Participation Level: 4

Cost Variance: 22k to 30k

Lead time: N/A

Scope Included	Qty	UOM	Tota	ıl
02 - Existing Conditions	1	LS	\$	2
Phasing 1-4				
Remove / Dispose of Furniture not salvaged / Book Shelves				
Remove Wall at BOH entry				
Remove Wall base in areas of work				
Remove Flooring Carpet				
Remove / Scrape Glue	1	LS	\$	1
Remove Tile				
Remove / Scrape grout				
Disposal				
Dumpsters				
Mobilizations				
Taxes				
Work Week Plan - 4 or 5 days per week				
Warehouse / Logistics				
Pre-Qualified/SCL				
Subtotal	1	LS	\$	3

October 14, 2024

06 - Wood, Plastics, and Composites - BK Fine



CONSTRUCTION

SUBCONTRACTOR PROPOSAL REVIEW / VALIDATION

Participation Level: 3

Cost Variance: 22k to 50k

Lead time: 8 to 12 weeks

Scope Included	Qty	UOM	 Total
06 - Wood, Plastics, and Composites	1	LS	\$:
Children's Privacy Wall Trim:			
Paint grade wall cap at Privacy Wall to be 6 1/2" wide x 1 1/2" thick per	Detail 4/A9.3.		
Note: Wall cap to be primed and painted by others.			
Teen Space Mural Wall Trim:			
Paint grade wall trims at Privacy Wall to be 6" wide x 1 ½" thick per			
Elevation 2/A9.3.			
Trims to be mitered at corners.			
Note: Wall cap to be primed and painted by others.			
Ask Desk and associated PL Casework:			
Low wall structures with a slight radius 7" thick x 33" tall per Detail			
6/A9.1			
Straight Low wall structure 8" thick x 41" tall per Detail 7/A9.1			
Integral toe kick at bottom of walls.			
Walls to be clad with PL both sides.			
File base cabinets behind walls as elevated.			
Plastic laminate (PL) casework to be flush overlay style, with 3 mm			
PVC edges on doors & drawer fronts, .5 mm PVC edges on cabinet			
boxes, white melamine interiors, and 32 mm system holes.			
PL fillers and finished ends as required.			
Cabinet door and drawer pulls to be "bar" style 6" long, Cosmas			
#305-45SN, satin nickel finish.			
European style hinges soft close type.			
Full extension drawer glides soft close type.			
In wall supports as required.			
Work counter and transaction counters to be Cambria quartz			
"Ainsley" color 3 cm thick.			
Protection			\$
Backing & blocking			\$
Taxes			
Work Week Plan - 4 or 5 days per week			
Warehouse / Logistics			
Pre-Qualified/SCL			
Subtotal	1	LS	\$

October 14, 2024

08 - Openings - Colorado Doorways



SUBCONTRACTOR PROPOSAL REVIEW / VALIDATION

Participation Level: 3

Cost Variance: 6k to 8k

Lead time: 8 to 12 weeks

Scope Included	Qty	UOM	T	otal
08 - Openings		1 LS	\$	
Hollow metal doors and frames per plan sheet G0.2 and CDI interpretat	tion			
Bid includes no leaves, 1 frame, and no windows.				
Wood doors per plan sheet G0.2 and CDI interpretation.				
Bid includes 1 leaf.				
Hardware per plan sheet A7.1 and CDI interpretation				
Bid includes Yale Accentra 4700 series locksets conventional				
keyed, Rixon 180 series floor closer,				
Rockwood RM3101 door pulls, pivots, kickplates, gasketing - 26D				
Offloading			\$	
Install			\$	
Taxes				
Work Week Plan - 4 or 5 days per week				
Warehouse / Logistics				
Pre-Qualified/SCL				
Subtotal		1 LS	\$	

October 14, 2024

09 - Finishes - Acierno, Holsinger, and National Coatings

CONSTRUCTION

SUBCONTRACTOR PROPOSAL REVIEW / VALIDATION

Participation Level: 5

Cost Variance: 133k to 210k Flooring

41k to 60k Paint

Lead time: N/A

Scope Included	Qty	UOM	Total
09 - Finishes			
Horizontal Finishes			
Flooring	1	LS	\$ 1
Vertical Finishes			
Drywall & Framing	1	LS	\$
Furnish and install 3-5/8" 20-gauge metal studs and track 16" o.c.,			
5/8" Type X gypsum board,			
Drywall patch and repair			
Paint	1	LS	\$
Prime and paint new gypsum walls and ceilings			
Paint one to two coats on existing gypsum			
Paint hollow metal doors and frames, caulk painted frames to			
painted walls			
Finish wood trim			
Taxes			
Work Week Plan - 4 or 5 days per week			
Warehouse / Logistics			
Pre-Qualified/SCL			
Subtotal	0	LS	1\$

October 14, 2024





SUBCONTRACTOR PROPOSAL REVIEW / VALIDATION
Participation Level: 3
Cost Variance: 22k to 31k
Lead time: N/A

Scope Included	Qty	UOM	Total
26 - Electrical	1	LS	\$ 22
Scope Inclusions			
Electrical Allowance, HPLD direction TBD			
Includes emergency responder radio testing			
Electrical demolition			
Taxes			
Work Week Plan - 4 or 5 days per week			
Warehouse / Logistics			
Pre-Qualified/SCL			
Subtotal	1	LS	\$ 22
•	'		
Estimated Base Bid Construction Cost			\$ 22

Farr Valley Regional Library

GMP Estimate

Total Estimated Cost

Cost per GSF

October 14, 2024



State Stat	Description of Work	SD Estimate	DD Estimate	Variance (SD to DD)	% Change (SD to DD)	GMP Estimate	Variance (DD to GMP)	% Change (DD to GMP)	Description
Strot Discost from subcontractor for CMU wall, reduced damoin is greater than ROM previously included	Gross Building Area - SF	35,000	35,000	0	0	35,000	0	0	
20 00 0 - Existing Canditions	01 00 00 - General Requirements	\$ 12,232	\$ 12,232	\$ -	0%	\$ 12,232	\$ -	#DIV/0!	DD to GMP: 3-week shutdown approved, reduction in phasing
Section Sect									SD to DD: Cost from subcontractor for CMU wall demo is greater than ROM previously included
00 00 0 - Wood, Plastics, and Composites S 59,075 S 102,502 S 43,427 42,8 S 23,903 S (78,599) -30% OD to GMP: Children's Area desk and millwork tree removed, more competitive pricing received	02 00 00 - Existing Conditions	\$ 42,215	\$ 43,575	\$ 1,360	3%	\$ 32,430	\$ (11,145	5) -291%	6 DD to GMP: No demo of CMU wall, reduced demo in Teen Room 138, no demo in Office 114
Or 10 00 - Thermal and Moisture Protection S 1,520 S 1,5									
National Contractor	· · · · · · · · · · · · · · · · · · ·								DD to GMP: Children's Area desk and millwork tree removed, more competitive pricing received
Name of the contractor Controlled Contractor Controlled Systems 11,708 20,808 9,100 44% 5 6,667 5 (14,141) -47% 10 to GMP: All scope at Teen Space removed (glazing, door, walls) 50 to DD: Logitic challenges (require lift/scaffolding) due to vaulted ceiling and layout 50 to GMP: Paint removed from vaulted ceiling and layout 50 to GMP: Paint removed from vaulted ceilings, accent paint and capter clarified, half-height wall added in Children's Area 1100 00 - Figuipment 5 3,000 5 - 0% 5 3,000 5 - 401/V/V 13 00 00 - Special Construction 5 24,180 5 24,180 5 - 0% 5 15,680 5 15,680 15,680 5 15,680 15,680 15,680 15,680 15,680 15,6	07 00 00 - Thermal and Moisture Protection	\$ 1,520	\$ 1,520	\$ -	0%	\$ 1,520	\$ -	#DIV/0!	
09 00 00 - Finishes \$ 202,445 \$ 225,994 \$ 23,549 10% \$ 189,965 \$ (36,029) -527% Dt to GMP: Paint removed from vaulted ceilings, accent paint and carpet clarified, half-height wall added in Children's Area 1100 00 - Equipment \$ 3,000 \$ 3,000 \$ - 0% \$ 3,000 \$ - #DIV/OI	08 00 00 - Openings	\$ 11,708	\$ 20,808	\$ 9,100) 44%	\$ 6,667	\$ (14,14	1) -47%	DD to GMP: All scope at Teen Space removed (glazing, door, walls)
13 00 00 - Special Construction	09 00 00 - Finishes	\$ 202,445	\$ 225,994	\$ 23,549	9 10%	\$ 189,965	\$ (36,029	3) -527%	
2100 00 - Fire Suppression \$ 3,806 \$ 3,806 \$ 3,806 \$ - 0% \$ 3,806 0% \$ 3,806 \$ 3,806 \$ 1,000 \$ 10,000 \$	11 00 00 - Equipment	\$ 3,000	\$ 3,000	\$ -	0%	\$ 3,000	\$ -	#DIV/0!	
23 00 00 - Heating, Ventilating, and Air-Conditioning (HVAC) \$ 7,000 \$ 17,000 \$ 17,000 \$ 17,000 \$ 598 \$ - \$ (17,000) 0 \$ 50 to DD: Additional cost for modification to GRDs in teen space. Added cost for test and balancing DD to GMP: Further clarification on scope Contractor Controlled Contingencies \$ 30,604 \$ 29,170 \$ 102,237 \$ 102,23	13 00 00 - Special Construction	\$ 24,160	\$ 24,160	\$ -	0%	\$ 15,660	\$ (8,500	-184%	DD to GMP: Reduction in temporary wall construction and reduced phasing (plastic sheeting in lieu of hard barricades), 3-week shutdown
26 00 00 - Electrical \$ 30,370 \$ 31,570 \$ 1,200 4% \$ 22,900 \$ (8,670) -264% DD to GMP: Further clarification on scope Contractor Controlled Contingencies \$ 30,604 \$ 29,170 \$ (1,434) -5% 9,248 (19,922) -46% Subtotal Systems 428,135 515,337 87,202 17% 317,525 197,812 161% Contractor Indirect Costs \$ 98,760 \$ 102,237 \$ 3,477 3% 96,378 \$ (5,859) -1645%						\$ -	\$ (3,806		
Contractor Controlled Contingencies \$ 30,604 \$ 29,170 \$ 1,434 -5% \$ 9,248 \$ (19,922) -46% Subtotal Systems 428,135 515,337 87,202 17% 317,525 197,812 161% Contractor Indirect Costs \$ 98,760 \$ 102,237 \$ 3,477 3% \$ 96,378 \$ (5,859) -1645%	23 00 00 - Heating, Ventilating, and Air-Conditioning (HVAC)	\$ 7,000	\$ 17,000	\$ 10,000	59%	\$ -	\$ (17,000		
Subtotal Systems 428,135 515,337 87,202 17% 317,525 197,812 161% Contractor Indirect Costs \$ 98,760 \$ 102,237 \$ 3,477 3% \$ 96,378 \$ (5,859) -1645%	26 00 00 - Electrical	\$ 30,370	\$ 31,570	\$ 1,200	4%	\$ 22,900	\$ (8,670	-264%	DD to GMP: Further clarification on scope
Contractor Indirect Costs \$ 98,760 \$ 102,237 \$ 3,477 3% \$ 96,378 \$ (5,859) -1645%	Contractor Controlled Contingencies	\$ 30,604	\$ 29,170	\$ (1,434	4) -5%	\$ 9,248	\$ (19,922	-46%	
	Subtotal Systems	428,135	515,337	87,202	2 17%	317,525	197,812	2 161%	
Subtotal Indirect Costs 98,760 102,237 3,477 3.40% 96,378 5,859 1644.96%	Contractor Indirect Costs	\$ 98,760	\$ 102,237	\$ 3,477	7 3%	\$ 96,378	1		
	Subtotal Indirect Costs	98,760	102,237	3,477	7 3.40%	96,378	5,859	1644.96%	

(5,596)

-\$9.47/gsf

-198.0%

16,675 \$

634,249

\$18.12 /gsf

13,772 \$

540,667

\$15.45 /gsf

17.4% \$

15%

15%

2,903

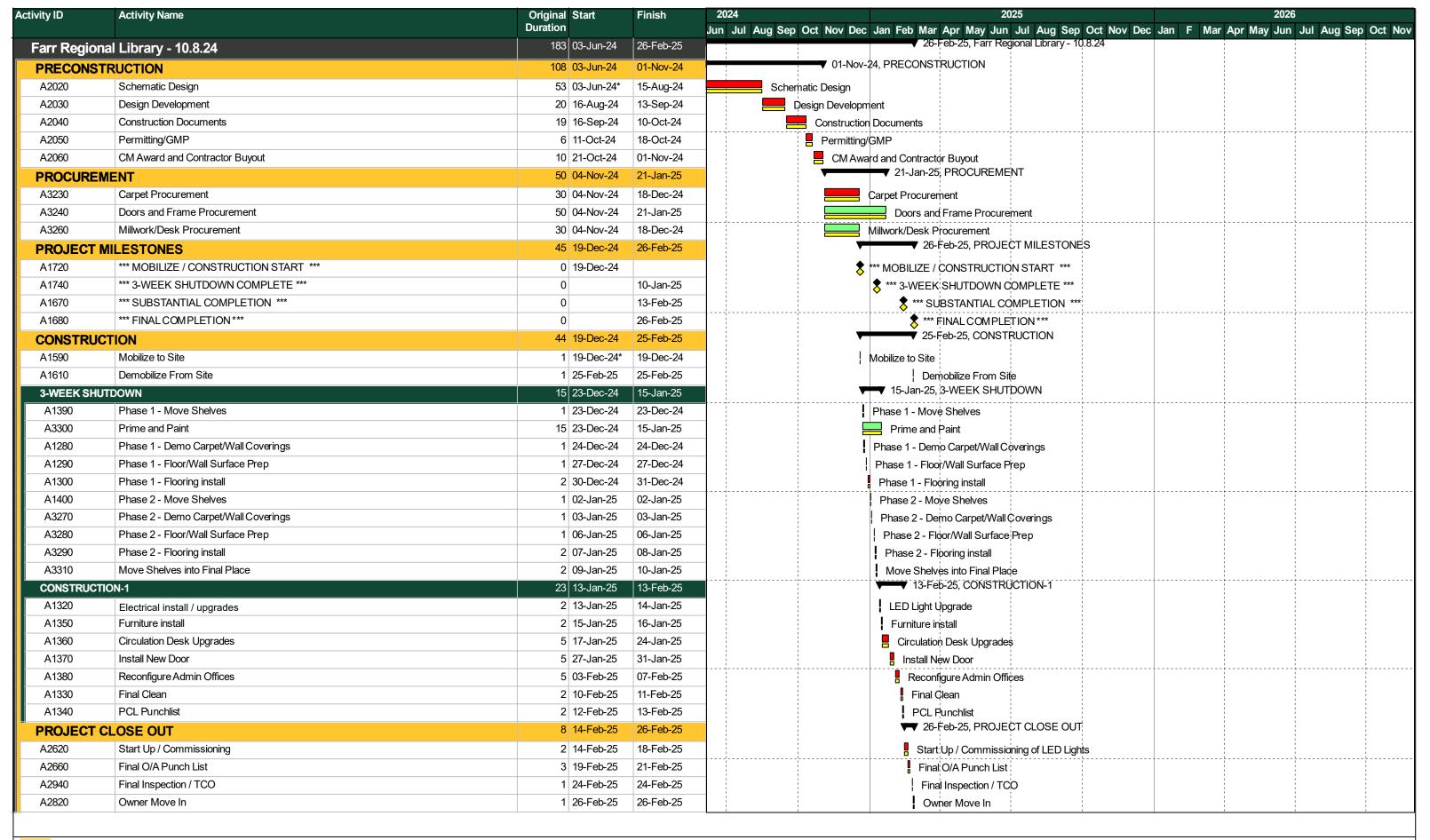
93,582

\$2.67/gsf

11,079 \$

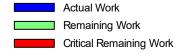
424,982

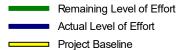
\$12.14 /gsf

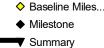




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SHARING YOUR VISION. BUILDING SUCCESS.



Farr Regional Library Exhibit D – Billable Rate Schedule

Project Fees

Fee on GMP	2.70%

Craft Rates

Position	Hourly Rate 2024
Carpenter General Foreman	\$85.56
Carpenter Foreman	\$77.15
Carpenter	\$64.54
Labor General Foreman	\$76.79
Laborer	\$55.76

Craft Rate Notes:

- 1. Craft / hourly personnel will be charged to the project on a weekly basis.
- 2. Overtime hours to be charged at 1.5 times regular time rates.
- 3. Please note that the staff and craft rates are subject to change at the start of each calendar year.

Equipment Rates

1. See attached Exhibit for equipment rates. Please note a 5% escalation will be applied to rental rates at the start of 2025.



EQUIPMENT CHARGE OUT RATES - 2024 EXHIBIT D - FARR REGIONAL LIBRARY

Group	Class	Description	Daily	Weekly	Per 28 Days
		Aerial Equipment			
D02	D2H	SCISSOR LIFT 19' ELECT	\$82.60	\$247.80	\$663.74
D02	D2R	SCISSOR LIFT 24-26' ELECT	\$141.89	\$425.67	\$1,140.19
D02	D2E	SCISSOR LIFT 30-35' IC 4WD	\$211.31	\$633.93	\$1,698.03
D02	D2M	SCISSOR LIFT 36-49' IC 4WD	\$267.49	\$802.48	\$2,149.50
D02	D2N	SCISSOR LIFT 50-59' IC 4WD	\$388.34	\$1,165.03	\$3,120.61
D02	D2S	BOOM LIFT 30'-33' ARTICULATING 4WD	\$379.06	\$1,137.17	\$3,046.00
D02	D2T	BOOM LIFT 34'-39' ARTICULATING 4WD	\$379.06	\$1,137.17	\$3,046.00
D02	D2X	BOOM LIFT 40'-50' ARTICULATING 4WD	\$385.98	\$1,157.93	\$3,101.61
D02	D2F	BOOM LIFT 45'-50' TELESCOPIC 4WD	\$367.53	\$1,102.60	\$2,953.39
D02	D2C	BOOM LIFT 60'-64' TELESCOPIC 4WD	\$481.68	\$1,445.05	\$3,870.68
D02	D2I	BOOM LIFT 76'-80' TELESCOPIC 4WD	\$801.55	\$2,404.64	\$6,440.99
D02	D2K	BOOM LIFT 120' TELESCOPIC 4WD	\$1,440.23	\$4,320.69	\$11,573.27
D02	D2K	BOOM LIFT 135' TELESCOPIC 4WD	\$1,798.75	\$5,396.24	\$14,454.22
		Air Compressors			
A01	A1B	185CFM AIR COMPRESSOR	\$151.24	\$453.71	\$1,215.30
A01	A1D	350-395CFM AIR COMPRESSOR	\$340.94	\$1,022.82	\$2,739.70
A01	OSR	750-795 CFM AIR COMPRESSOR	\$469.83	\$1,409.48	\$3,775.40
A01	OSR	1300-1599 CFM AIR COMPRESSOR	\$1,035.21	\$3,105.63	\$8,318.64
		Buckets			
B07	B7A	CONCRETE BUCKET - 1 - 1-1/2 CY	\$107.06	\$321.19	\$860.33
B07	B7B	CONCRETE BUCKET - 1-1/2 - 3 CY	\$121.03	\$363.09	\$972.55
B07	B7G	CONCRETE BUCKET - 4 CY	\$125.53	\$376.58	\$1,008.69
B07	B7F	4 CY TRASH BUCKET	\$91.01	\$273.04	\$731.36
B07	B7K	2 CY TRASH BUCKET	\$77.72	\$233.15	\$624.52
		Compactors			
SML	SML	JUMPING JACK TAMPER	\$112.53	\$337.58	\$904.22
SML	SML	PLATE TAMPER SMALL	\$106.30	\$318.91	\$854.21
C01	OSR	PLATE TAMPER REVERSIBLE 5000-5999 LB	\$175.96	\$527.89	\$1,413.99
C01	OSR	PLATE TAMPER REVERSIBLE 6000-6999 LB	\$204.09	\$612.26	\$1,639.97
C01	OSR	PLATE TAMPER REVERSIBLE 7000-8599 LB	\$205.93	\$617.78	\$1,654.77
C01	OSR	PLATE TAMPER REVERSIBLE 8600-10999 LB	\$300.90	\$902.70	\$2,417.94
SML	OSR	PLATE TAMPER REVERSIBLE 11000-13999 LB	\$318.03	\$954.10	\$2,555.63
C09	OSR	ROLLER 24"-33" WALKBEHIND PAD	\$344.58	\$1,033.74	\$2,768.94
C09	OSR	ROLLER 40"-49" VIB SINGLE DRUM SMOOTH	\$495.48	\$1,486.45	\$3,981.57
C09	C9A	ROLLER 50"-56" VIB SINGLE DRUM SMOOTH	\$520.58	\$1,561.73	\$4,183.20
C09	OSR	ROLLER 60"-70" VIB SINGLE DRUM SMOOTH	\$614.46	\$1,843.38	\$4,937.62
C09	OSR	ROLLER 80"-89" VIB SINGLE DRUM SMOOTH	\$853.49	\$2,560.47	\$6,858.39
DOM.	D014	Concrete Equipmen		0444.50	0000 07
DSM	DSM	15 LB CHIPPING HAMMER, AIR	\$38.19	\$114.56	\$306.87
SML	00R	30 LB HAMMER, AIR	\$58.66	\$175.98	\$471.38
SML	00R	60 LB HAMMER, AIR	\$68.22	\$204.67	\$548.22
SML	00R	90 LB HAMMER, AIR	\$72.95	\$218.85	\$586.21

SML	00B	110V CONCRETE VIBRATOR, 1 OR 2 HP	\$53.68	\$161.05	\$431.38
SML	00B	HI CYCLE VIBRATOR	\$106.04	\$318.12	\$852.10
SML	SML	BACKPACK GAS VIBRATOR	\$102.61	\$307.82	\$824.53
DSM	DSM	6- 9 CF GEORGIA BUGGY	\$66.32	\$198.97	\$532.95
B06	B6C	15-19 CF POWER BUGGY	\$172.56	\$517.67	\$1,386.62
M02	OSR	MORTAR MIXER 3-3.9 CF	\$64.84	\$194.53	\$521.06
M02	OSR	MORTAR MIXER 6 CF	\$100.69	\$302.08	\$809.15
M02	OSR	MORTAR MIXER 7 CF	\$100.69	\$302.08	\$809.15
M02	M2F	MORTAR MIXER 8 CF	\$104.34	\$313.03	\$838.48
F01	SML	FINISHER CONCRETE 36"	\$79.75	\$239.25	\$640.84
F01	SML	FINISHER CONCRETE 46"-48"	\$92.25	\$276.76	\$741.31
	OIVIE	Earth Moving Equipment at		Ψ210.10	ψ/ 11.61
L06	L6B	SKID STEER LOADER 1700-1900LB	\$330.82	\$992.46	\$2,658.37
L06	L6D	SKID STEER LOADER 2000-2500LB	\$425.21	\$1,275.64	\$3,416.88
L06	L6C	SKID STEER TRACKED 2000-2900LB	\$456.88	\$1,370.63	\$3,671.32
L06	L6P	SKID STEER TRACKED 3000-3500LB	\$550.66	\$1,651.98	\$4,424.95
L06	L6Z	SKID STEER FORKS	\$54.37	\$163.10	\$436.87
L06	L6O	SKID STEER EXTRA BUCKET	\$42.54	\$127.63	\$341.86
L06	L6R	SKID STEER AUGER POWER UNIT	\$118.88	\$356.63	\$955.27
L06	L6M	SKID STEER BREAKER ATTACHMENT	\$185.97	\$557.90	\$1,494.38
L06	L6G	60" SKID STEER PICKUP SWEEPER	\$145.70	\$437.10	\$1,170.81
L06	L6S	120" SKID STEER SNOWPLOW	\$143.70 \$116.25	\$348.74	\$934.12
L06	L6T	SKID STEER SNOWPLOW SKID STEER RIPPER/SCARIFIER	\$110.23 \$112.30	\$346.74 \$336.90	
			·		\$902.40
L04	L4N	WHEEL LOADER 2.5-3 CY	\$869.59	\$2,608.78	\$6,987.81
L04	L4L	WHEEL LOADER 4-4.4 CY	\$1,047.28	\$3,141.85	\$8,415.66
L04	L4P	LOADER MATERIAL HANDLING ARM	\$55.67	\$167.00	\$447.31
L04	L4R	LOADER FORKS	\$46.37	\$139.12	\$372.63
L04	OSR	MINI EXCAVATOR 3000-3999 LB	\$324.36	\$973.08	\$2,606.46
L04	OSR	MINI EXCAVATOR 6000-6999 LB	\$327.73	\$983.18	\$2,633.52
L04	OSR	MINI EXCAVATOR 7000-9999 LB	\$382.28	\$1,146.83	\$3,071.87
L04	OSR	MINI EXCAVATOR 10000-11499 LB	\$410.31	\$1,230.92	\$3,297.12
L04	OSR	MINI EXCAVATOR 11500-13999 LB	\$447.15	\$1,341.44	\$3,593.13
L04	OSR	MINI EXCAVATOR 14000-18000 LB	\$524.99	\$1,574.96	\$4,218.65
D06	D6C	EXCAVATOR 8 TON	\$623.01	\$1,869.02	\$5,006.30
D06	D6J	EXCAVATOR 25 TON	\$1,430.31	\$4,290.94	\$11,493.60
D06	D6D	CONCRETE SLAB GRAB BUCKET	\$117.17	\$351.52	\$941.57
01P	P1B	VACUUM EXCAVATOR	\$665.72	\$1,997.15	\$5,349.51
P02	P2F	PILE DRIVER PD10	\$3,214.68	\$9,644.04	\$25,832.26
		Forklifts			
F04	F4B	5000/6000 LB WAREHOUSE DUAL FUEL	\$212.61	\$637.83	\$1,708.48
F04	F4B	5000/6000 LB WAREHOUSE ELECT	\$299.36	\$898.09	\$2,405.61
F04	F4M	5000 - 6000 LB RT FORKLIFT	\$447.62	\$1,342.87	\$3,596.98
F04	F4A	8000 LB RT FORKLIFT	\$533.53	\$1,600.58	\$4,287.26
F04	F4E	9000 LB RT FORKLIFT	\$554.80	\$1,664.41	\$4,458.23
F04	F4L	10,000 LB RT FORKLIFT	\$675.86	\$2,027.59	\$5,431.04
F04	F4J	12,000 LB RT FORKLIFT	\$846.83	\$2,540.49	\$6,804.88
F04	F4X	FORKLIFT DUMPING HOPPER	\$76.87	\$230.62	\$617.73
F04	F4Y	FORKLIFT BUCKET	\$94.59	\$283.77	\$760.09
F04	F4Z	FORKLIFT CRANE HOOK ATTACHEMNT	\$53.17	\$159.51	\$427.26
		Generators	***	V 10010 1	V.22
SML	040	3-6 KW GENSET	\$87.69	\$263.08	\$704.68
L02	LD2	10-15KW GENSET	\$176.69	\$530.07	\$1,419.84
L02	L2F	19-39 KW GENSET	\$223.07	\$669.21	\$1,792.52
L02	L2G	50-84 KW GENSET	\$381.86	\$1,145.57	\$3,068.50
L02	L2G L2L	100-179 KW GENSET	\$492.03	\$1,145.57 \$1,476.08	\$3,000.30
L02	L2L L2M	600-999 KW GENSET	\$492.03 \$1,938.16		
LUZ	∟∠IVI	UUU-333 KVV UENSEI	Ф1,930.10	\$5,814.49	\$15,574.54

T06	T63	AUXILIARY FUEL TANK	\$188.03	\$564.10	\$1,510.99
		Light Plants	·	·	,
L03	L3B	LIGHT TOWER 5-10KW DIESEL	\$117.17	\$351.52	\$941.58
L03	L3B	LIGHT TOWER ELECT	\$116.91	\$350.74	\$939.48
		Message Boards			
03E	E3E	MINI SOLAR MESSAGE BOARD	\$106.07	\$318.21	\$852.35
03E	E3A	SOLAR MESSAGE BOARD	\$222.90	\$668.71	\$1,791.20
		Misc Tools			
SML	00X	3/4" MAG DRILL PRESS	\$91.14	\$273.41	\$732.34
SML	026	BARRIER LIFTER, TY 4	\$141.90	\$425.69	\$1,140.25
SML	F4S	BARRIER LIFTER, TY 7	\$168.42	\$505.26	\$1,353.37
SML	00V	HILTI TE30 A36 BATTERY HAMMER DRILL	\$117.23	\$351.70	\$942.05
SML	00V	HILTI TE70 HAMMER DRILL	\$90.96	\$272.87	\$730.90
SML	00V	HILTI TE16 HAMMER DRILL	\$64.15	\$192.46	\$515.52
SML	00R 00R	HILTI TE-1000 HAMMER DRILL	\$81.94	\$245.83	\$658.48
SML SML	00R	HILTI TE-1500 HAMMER DRILL HILTI TE-3000 HAMMER DRILL	\$92.01 \$122.37	\$276.04 \$367.12	\$739.39 \$983.36
SML	00K	HILTI DD120 CORE DRILL	\$122.37 \$109.74	\$329.21	\$881.82
SML	00U	HILTI DD150 CORE DRILL	\$123.50	\$370.49	\$992.38
SML	00U	HILTI DD250 CORE DRILL	\$123.50	\$370.49	\$992.38
SML	043	HILTI DUSTLESS GRINDING SYSTEM	\$80.89	\$242.67	\$650.00
SML	043	HILTI DUSTLESS SAW CUTTING SYSTEM	\$80.89	\$242.67	\$650.00
SML	043	HILTI DUSTLESS VACUUM	\$96.31	\$288.93	\$773.92
SML	043	HILTI DUSTLESS WATER COLLECTION VAC	\$80.89	\$242.67	\$650.00
SML	01W	NEGATIVE AIR UNIT	\$84.08	\$252.23	\$675.62
SML	04Y	AIR MONITOR	\$62.52	\$187.57	\$502.43
SML	03A	PUMPS, GAS, TRASH, 2"	\$98.71	\$296.13	\$793.21
SML	03A	PUMPS, GAS, TRASH, 3"	\$106.71	\$320.13	\$857.50
SML	SML	ELECT CHAIN HOIST 2-5 TON	\$125.72	\$377.16	\$1,010.25
SML	SML	ELECT PALLET JACK 4,000 LBS	\$194.21	\$582.64	\$1,560.64
		Radios			
R01	R1A	PORTABLE RADIO, 2 WAY	\$18.52	\$55.57	\$148.86
R01	R1B	RADIO, BASE STATION	\$18.61	\$55.82	\$149.51
R01	R1F	CHARGER 6 BANK	\$40.16	\$120.49	\$322.75
004	0.1.0	Saws	A110.50	40.40.75	# 000 00
S01	S1C	10-19 HP CONCRETE SAW	\$116.58	\$349.75	\$936.83
S01 SML	S1B 03H	20-29 HP CONCRETE SAW 9HP SOFF CUT CONCRETE SAW	\$137.71 \$114.58	\$413.12 \$343.74	\$1,106.57 \$920.72
DSM	DSM	CUT OFF SAW, ELEC	\$86.14	\$258.43	\$692.22
SML	03D	CUT OFF SAW, GAS	\$92.99	\$278.97	\$747.24
SML	03J	TABLE SAW	\$117.13	\$351.38	\$941.19
SML	03H	12" COMPOUND MITER SAW	\$46.49	\$139.48	\$373.62
DSM	DSM	16" CHAIN SAW	\$81.76	\$245.28	\$657.01
DSM	DSM	16" GAS MASONARY SAW	\$171.96	\$515.87	\$1,381.79
		Surface Prep			,
SML	049	FLOOR SCABBLER 5 HEAD	\$291.27	\$873.80	\$2,340.53
SML	049	FLOOR SCARIFIER	\$291.27	\$873.80	\$2,340.53
SML	03W	FLOOR POLISHER	\$61.58	\$184.73	\$494.80
SML	03W	FLOOR SCRUBBER 28"	\$319.28	\$957.83	\$2,565.61
SML	03W	FLOOR SCRUBBER 32"	\$347.85	\$1,043.55	\$2,795.23
SML	03W	FLOOR SCRUBBER 48" RIDE ON	\$600.26	\$1,800.78	\$4,823.52
SML	03W	TILE STRIPPER	\$95.08	\$285.23	\$764.02
SML	040	PRESSURE WASHER HOTZY	\$182.37	\$547.10	\$1,465.45
SML	040	PRESSURE WASHER COLD	\$104.90	\$314.71	\$842.98
		Survey Equipment			

S04 S04 S04 S04 S04 S04 S04 S04 S04	S4B S4D S4G S4I S4S S4R S4Y S4W S4N P6C	LEVEL, ENGINEER, 28-40X THEODOLITE, DIGITAL PIPE LASER ROTATING LASER LEVEL TOTAL STATION TOTAL STATION - ROBOTIC DATA COLLECTOR GNSS SYSTEM 3D LASER SCANNER GROUND PENETRATING RADAR SCANNER	\$94.17 \$133.76 \$143.33 \$86.26 \$222.14 \$856.63 \$120.26 \$916.80 \$1,436.52 \$1,028.62	\$282.51 \$401.28 \$430.00 \$258.79 \$666.41 \$2,569.89 \$360.78 \$2,750.41 \$4,309.55 \$3,085.87	\$1,151.79 \$693.19 \$1,785.04 \$6,883.63 \$966.38 \$7,367.17
		Temp Heat			
H03 SML SML DSM DSM SML H03 H03	H3B 020 020 DSM DSM 020 H3C H3D	1-1.5M BTU LPG/NAT GAS HEATER 400,000 BTU INDIRECT FIRED HEATER 400,000 BTU DIRECT FIRED HEATER 350,000 LPG HEATER 300,000 LPG HEATER 50,000 BTU ELECTRIC HEATER HEATER TRAILER MOUNTED 1M BTU GROUND THAW HEATER, E2000 - E3000	\$99.26 \$177.52 \$73.13 \$67.76 \$63.07 \$31.11 \$828.14 \$1,098.08	\$297.77 \$532.56 \$219.40 \$203.27 \$189.20 \$93.33 \$2,484.42 \$3,294.23	\$1,426.51 \$587.68 \$544.46 \$506.78 \$250.00
0.45	E4E	Temp Electrical	0.405.70	0047.00	# 050.00
01E 01E 01E 01E 01E 02E 02E SML SML SML	E1E E1A E1B E1C E1D E2A E2B 04L 04N 04K	SUB-A 400 PANEL (WITH TRANSFORMER) MAIN PANEL 400 - 600 AMP MAIN PANEL 800 - 1200 AMP MAIN PANEL 1400 - 2000 AMP LIGHTING PANEL - 200 AMP TRANSFORMER 40-112KVA TRANSFORMER 113-150KVA 100 AMP C PANEL 60 AMP C PANEL JUNCTION BOX (B-Box)	\$105.78 \$105.78 \$188.37 \$241.50 \$80.89 \$43.47 \$58.93 \$32.98 \$28.00 \$23.02	\$317.33 \$317.33 \$565.11 \$724.50 \$242.67 \$130.41 \$176.78 \$98.93 \$84.00 \$69.07	\$850.00 \$1,513.69 \$1,940.63 \$650.00 \$349.31 \$473.51 \$265.00
02H	H2C	LIEBHERR 316 TOWER CRANE	TBD	TBD	TBD
02H	HAG	ANCHOR STOOL TEMPLATE	TBD	TBD	TBD
		Trailers			
T05 T07 T07 T05 T05 T05 T05 T05 T05 T05	T7Z T7D T7G T7E T6J T5D T5F TEE T5A TEC T5F	TRAILER FLATDECK 5' - 10' TRAILER FLATDECK 12' - 14' TRAILER DECKOVER 15' - 24' TANK FUEL CUBE DBL WALL TRAILER WATER TANK 500 GALLON TRAILER OFFICE 10' X 50' TRAILER OFFICE 12' X 60' 8'X10' CONEX 8'X20' CONEX 8'X40' CONEX RESTROOM TRAILER	\$93.52 \$97.23 \$159.35 \$149.74 \$157.65 \$175.39 \$230.26 \$23.99 \$31.59 \$42.00 \$494.92	\$280.55 \$291.69 \$478.05 \$449.22 \$472.95 \$526.16 \$690.79 \$71.97 \$94.77 \$126.00 \$1,484.75	\$1,203.26 \$1,266.83 \$1,409.35 \$1,850.32 \$192.79 \$253.85 \$337.49
V01 V01 V01 V02 V02 V02 V02 V02 V02	V1B V1H New V1O V2A V2B V2H V2H	1/2T - 3/4T 4WD STD CAB PICKUP TRUCK 4X4 1/2T - 3/4T 4WD EXT CAB PICKUP TRUCK 4X4 1/2T - 3/4T 4WD EXT CAB PICKUP TRUCK 4X4 CNG 1/2T - 3/4T 4WD CREW CAB PICKUP TRUCK 4X4 1-1/2T FLATDECK TRUCK 2T FLATDECK TRUCK 2000 GAL WATER TRUCK 4000 GAL WATER TRUCK	\$239.53 \$240.01 \$281.90 \$271.80 \$338.90 \$412.66 \$548.19 \$849.00	\$718.59 \$720.04 \$845.69 \$815.41 \$1,016.71 \$1,237.97 \$1,644.56 \$2,547.01	\$1,928.67 \$2,265.23 \$2,184.14 \$2,723.33 \$3,315.98

V01	V1G	12 - 15 PSGR VAN	\$421.48	\$1,264.44	\$3,386.88
V01	V1W	12 - 15 PSGR VAN AWD	\$448.27	\$1,344.80	\$3,602.13
V01	V4B	UTILITY VEHICLE 4X4 DIESEL	\$132.56	\$397.69	\$1,065.23
V04	V4D	GOLF CART ELECTRIC 4 SEAT	\$113.78	\$341.33	\$914.27
V04	V4E	GOLF CART ELECTRIC 6 SEAT	\$155.13	\$465.39	\$1,246.57
Welders					
W02	W2G	WELDER 150 AMP TIG/STICK	\$55.62	\$166.87	\$446.97
W02	W2B	WELDER 250-300 AMP	\$116.74	\$350.22	\$938.10
W02	W2E	WELDER 350-400 AMP	\$117.79	\$353.38	\$946.56
Computer Equipment					
J02	J3K	FIREWALL	\$15.95	\$47.85	\$128.16
J02	J5N	SMALL NETWORK SWITCH	\$16.22	\$48.66	\$130.35
J02	J60	LARGE NETWORK SWITCH	\$23.00	\$69.01	\$184.86
J02	JCQ	WIRELESS ACCESS POINT	\$10.35	\$31.05	\$83.18
J02	JTU	UPS	\$13.80	\$41.40	\$110.90
J02	J5A	OFFICE DESKTOP COMPUTER	\$11.37	\$34.12	\$91.38
J02	J8O	BIM DESKTOP COMPUTER	\$27.12	\$81.35	\$217.90
J02	J3H	OFFICE LAPTOP	\$20.38	\$61.14	\$163.78
J02	J3B	POWER USER LAPTOP	\$37.97	\$113.92	\$305.14
J02	J9H	MONITOR - 24" LED	\$3.83	\$11.48	\$30.76
J02	J30	MONITOR - 27" LED	\$3.83	\$11.48	\$30.76
J02	JEC	MONITOR - 34" LED	\$5.74	\$17.23	\$46.14
J02	J9H	MONITOR - 42" LED	\$16.33	\$49.00	\$131.24
J02	J9S	TABLET - IOS	\$7.00	\$21.00	\$56.24
J02	J5A	TABLET - IOS PRO SMALL	\$13.30	\$39.89	\$106.84
J02	J3H	TABLET - IOS PRO LARGE	\$14.87	\$44.61	\$119.50
J02	J3H	TABLET - WINDOWS STANDARD	\$14.87	\$44.61	\$119.50
J02	J8O	TABLET - WINDOWS UPGRADED	\$27.16	\$81.48	\$218.25
J02	J3L	ULTRA SMALL JOB SITE SERVER	\$13.78	\$41.35	\$110.77
J02	J6I	SMALL JOB SITE SERVER	\$19.78	\$59.33	\$158.93
J02	J6C	MEDIUM JOB SITE SERVER	\$38.28	\$114.84	\$307.60
J02	J50	LARGE JOB SITE SERVER	\$57.42	\$172.26	\$461.41
J02	JFS	POLYCOM TRIO CONFERENCE PHONE	\$10.87	\$32.62	\$87.37
YBD	YBD	MAVIC 3 CLASSIC DJI DRONE	\$114.85	\$344.54	\$922.87
J02	JCL	PAN TILT ZOOM PROJECT CAMERA	\$105.78	\$317.33	\$850.00
J02	JCL	STATIC PROJECT CAMERA	\$57.87	\$173.60	\$465.00
		Rates Include:			
	~	Insurance			
	~	Major repairs			
	✓ Computer Equipment Includes PCL Standard Software, updates and maintenance				
Rates Do Not Include:					
	×	Operator			
	×	Fuel, electricity, grease, oil, filters			
	×	Minor repairs, servicing, maintenance			

- Minor repairs, servicing, maintenance × ×
 - Freight from yard to site and return

Calculations:

- ✓ Invoicing for all equipment on site prepared at month end
- Rental for part month at Daily / Weekly rates incured

Note:

- ✓ Rental rates reviewed and adjusted annually
- ✓ Averaged rates based on 173 hours and billed on a 28 day cycle