#### PLANNING & DEVELOPMENT MEMORANDUM #27-2023

DATE: May 22, 2023

TO: Honorable Mayor Meredith Leighty and City Council Members

THROUGH:

Heather Geyer, City Manager Jason Loveland, Interim Deputy City Manager 2

Brook Svoboda, Director of Planning & Development FROM:

Eric Ensey, Senior Planner

SUBJECT: CR-76 - Contract Amendment No. 3 with FCI Constructors Inc. for City Hall Partial

Guaranteed Maximum Price 2

#### **PURPOSE**

To consider CR-76, a resolution approving Amendment No. 3 to the contract with FCI Constructors, Inc. (FCI), accepting the Partial Guaranteed Maximum Price (PGMP) No. 2 for construction of the new City Hall.

#### BACKGROUND

Resolution No. 23-50 was approved by City Council on March 20, 2023 and established the Initial Guaranteed Maximum Price (IGMP) for construction of the new City Hal at \$26,494,561. Following establishment of the IGMP, the Construction Manager and General Contractor (CM/GC) contract with FCI requires subsequent contract amendments to release funds for certain work under a PGMP. All PGMPs must come in under the IGMP cost.

For purposes of the construction of the new City Hall, staff is anticipating three different PGMPs being presented to City Council:

- 1. PGMP 1 To order items that require long lead times to acquire
- PGMP 2 To cover grading, site work, and new building utilities
- 3. PGMP 3 To release all funding for construction of the building

Breaking up the guaranteed maximum prices in this manner is an attempt to ensure that the new building will be constructed according to the contract schedule and within the budget established.

City Council approved PGMP 1 on March 20, 2023, with the approval of Resolution No. 23-51. PGMP 1 authorized the expenditure of \$12,040,618 for the procurement of certain items that require significant lead time to be fabricated and delivered to the site, including HVAC equipment, structural timbers, elevator, fire suppression design-build, plumbing equipment, electrical gear, and relocation of existing site utilities.

Staff is presenting PGMP 2 in the amount of \$3,313,109, which would authorize FCI to begin grading, site work and new building utilities.

CR-76 – Contract Amendment No. 3 with FCI Constructors Inc. for City Hall PGMP 2 May 22, 2023
Page 2 of 2

#### **BUDGET/TIME IMPLICATIONS**

The total budget for the new City Hall facility is \$33,780,000. The breakdown is as follows:

Construction costs	\$26,600,000
Soft costs (including all design costs and furniture, fixtures, and equipment (FFE))	\$4,690,000
Contingencies	\$2,490,000
Total Budget	\$33,780,000

The following table outlines all construction costs allocated for the project:

Construction Tasks	Contract Value	Allocated
Preconstruction services		(\$92,947)
IGMP	\$26,494,561	
PGMP 1		(\$12,040,618)
PGMP 2		(\$3,313,109)
PGMP 3	(To be determined)	
Total		(\$15,446,674)

The project schedule is as follows for construction of the new City Hall facility:

IGMP Contract Amendment No. 1
 PGMP 1 – Amendment No. 2
 March 20, 2023 (Completed)
 March 20, 2023 (Completed)

(Long Lead Items)

• Construction Documents Complete

Bid Pack 01 – Site, Foundation, Utilities
 Bid Pack 02 – Building Vertical Construction
 April 5, 2023 (Completed)
 May 5, 2023 (Completed)

• PGMP 2 – Amendment No. 3 May 22, 2023

(Including Bid Pack 01: Site, Foundation and Utilities)

• PGMP 3 – Amendment No. 4 July 10, 2023

(Including Bid Pack 02: Building Vertical Construction)

#### STAFF RECOMMENDATION

Staff recommends approval of CR-76.

#### **STAFF REFERENCE**

If Council Members have any questions, please contact Brook Svoboda, Director of Planning & Development, at bsvoboda@northglenn.org or 303.450.8937.

CR-76 – Contract Amendment No. 3 with FCI Constructors Inc. for City Hall PGMP 2

SPONSORED BY: MAYOR LEIGHTY		
COUNCIL MEMBER'S RESOLUTION	RESOLUTION NO.	
No. <u>CR-76</u> Series of 2023	Series of 2023	
A RESOLUTION APPROVING AMENDM MANAGER CONTRACT BETWEEN TH CONSTRUCTORS, INC. FOR PHASE 2 OF TH	E CITY OF NORTHGLENN	AND FCI
BE IT RESOLVED BY THE CITY COCOLORADO, THAT:	OUNCIL OF THE CITY OF NORT	THGLENN,
Section 1. Amendment No. 3 to the Of Northglenn and FCI Constructors, Inc., atta Maximum Price 2 of \$3,313,109.00 for gradin construction of the new City Hall as part of Pha. Project is hereby approved and the Mayor is aut Northglenn.	ached hereto, establishing a Partial g, site work, and new building utilise 2 of the Northglenn Civic Center 1	Guaranteed ities for the Master Plan
DATED, at Northglenn, Colorado, this	day of	, 2023.
	MEREDITH LEIGHTY Mayor	
ATTEST:		
JOHANNA SMALL, CMC City Clerk		
APPROVED AS TO FORM:		
COREY Y. HOFFMANN		

City Attorney

#### AIA A133-2019 Partial Guaranteed Maximum Price Amendment

## Amendment No. 3 dated April 4, 2023, to the AIA A133-2019 Standard Form of Agreement Between Owner and Construction Manager as Constructor, made as of February 25, 2022

#### **BETWEEN** the Owner:

(Name, legal status, address and other information)

City of Northglenn, State of Colorado 11701 Community Center Drive

Northglenn, Colorado 80233

and the Construction Manager:

(Name, legal status, address and other information)

FCI Constructors, Inc.

4015 Coriolis Way

Fredrick, CO 80504

for the following Project:

(Name, location and detailed description)

Civic Center Master Plan Phase II

Northglenn, Colorado

The Architect:

(Name, legal status, address and other information)

Anderson Mason Dale Architects, P.C

3198 Speer Boulevard

Denver, CO 80211

The Owner and Construction Manager agree that the Agreement is modified to include sitework and foundation items as follows:

#### **Contract Time**

The Contract Time shall be adjusted to Zero (0) days.

#### **Contract Sum**

The Partial Guaranteed Maximum Price (PGMP) is established by this Amendment No.3 as follows:

The PGMP is guaranteed by the Construction Manager not-to-exceed Fifteen Million, Three Hundred Fifty-Three Thousand, Seven Hundred and Twenty-Seven Dollars and Zero Cents (\$15,353,727).

Amendment No. 1 \$incl. in Preconstruction

 Amendment No. 2
 \$12,040,618

 This Amendment No. 3
 \$3,313,109

 PGMP
 \$15,353,727

The following Attachments are attached hereto to reflect the assumptions of the PGMP.

Attachment A – (Revised) Budget Summary, a detailed estimate stating the Fee (converted to a lump sum), General Conditions costs (as a not-to-exceed), insurances and bond

costs, as required,

Attachment B – Detailed General Conditions costs, (as a not-to-exceed amount),

Attachment C – Approved Labor Burden Rates,

Attachment D - Staff Assignment Matrix,

Attachment E - A list of allowances and unit prices,

Attachment F - Responsibility Matrix,

Attachment G - A list of the clarifications and qualifications,

Attachment I - Insurance Certificates (To be provided at FGMP),

Attachment J – Approved Lien Waivers Forms (Conditional and Unconditional, Partial and Final) (*To be provided at FGMP*),

Attachment K - A list of the Drawings and Specifications, including all addenda;

Attachment M - Owner Accepted Alternates (To be provided at FGMP).

	3
OWNER (Signature)	CONSTRUCTION MANAGER (Signature)
(Printed name and title)	BEYAN HEMEYER - VP (Printed name and title)

#### **COST SUMMARY**

Issued Date: 8/31/2022 Submitted Date: 5/03/2023

FIRM NAME: FCI CONSTRUCTORS, INC.

CSI CODE	DESCRIPTION		TC	OTAL PROJECT COST		BUILDING		SITE
	DIRECT COST TOTAL		\$	2,755,612	\$	1,535,264	\$	1,220,348
01	General Requirements (within General Conditions)							
02	Existing Conditions		\$	-	\$	-	\$	-
03	Concrete		\$	1,325,434	\$	1,325,434	\$	-
04	Masonry		\$	-	\$	-	\$	-
05	Metals		\$	-	\$	-	\$	-
06	Wood Plastics, and Composites		\$	-	\$	-	\$	-
07	Thermal and Moisture Protection		\$	-	\$	-	\$	-
08	Openings		\$	-	\$	-	\$	-
09	Finishes		\$	-	\$	-	\$	-
10	Specialties		\$	-	\$	-	\$	-
11	Equipment		\$	-	\$	-	\$	-
12	Furnishings		\$	-	\$	-	\$	-
13	Special Construction		\$	-	\$	-	\$	-
14	Conveying Equipment		\$	-	\$	-	\$	-
21	Fire Suppression		\$	-	\$	-	\$	-
22	Plumbing		\$	-	\$	-	\$	-
23	Heating, Ventilating, and Air Conditioning		\$	-	\$	-	\$	-
25	Integrated Automation		\$	-	\$	-	\$	-
26	Electrical		\$	-	\$	-	\$	-
27	Communications		\$	-	\$	-	\$	-
28	Electronic Safety and Security		\$	-	\$	-	\$	-
31	Earthwork		\$	209,830	\$	209,830	\$	
32	Exterior Improvements		\$	1,220,348	\$	-	_	1,220,348
33	Utilities		\$	-	\$	-	\$	-
	GENERAL CONDITIONS TOTAL		\$	276,401	\$	165,841	\$	110,560
	General Conditions (Not-to-Exceed from Attachment B) (Provide breakout split			270,401	7	103,041	7	110,500
	between Site and Building	Bldg	\$	276,401	\$	165,841	\$	110,560
	FEE TOTAL (Based on Direct Cost and General Conditions)		\$	87,928	\$	48,985	\$	38,943
	Fee (Overhead & Profit) [2.90%]	2.90%	-	87,928		48,985	\$	38,943
	SUBTOTAL CONSTRUCTION COSTS		\$	3,119,941	\$	1,750,090	\$	1,369,851
	OTHER INDIRECTS TOTAL (No fees on these costs)		\$	193,168	\$	107,614	\$	85,554
	Construction Contingency on Direct Work [3.00%]	3.00%		82,668	-	46,054	\$	36,614
	Bid/Design Contingency [0.00%]	0.00%	-		\$		\$	30,014
	Anticipated Escalation [0.00%]	0.00%	-	<u> </u>	\$		\$	
	Commercial General Liability Insurance [1.14%]	1.14%		31,414	+ ·	17,501	\$	13,913
	Other Insurances (pollution liability, etc.) [n/a]	0.00%	-	-	\$		\$	
	Contractor Payment & Performance Bonds [.75%]	0.75%		20,667	\$	11,514	\$	9,153
	Builder's Risk Insurance	0.62%	\$	17,085	\$	9,518	\$	7,567
	Subguard Rate if appropriate [1.50%]	1.50%	•		_		\$	
	Preconstruction - in FGMP1 (Not to Exceed from Attachment B)	1.50%		41,334	\$	23,027	\$	18,307
	TOTAL CONSTRUCTION COSTS		\$ \$	2 212 100	<u> </u>	1,857,704	<u> </u>	1 4FF 40F

#### NOTES:

- 1 INCLUDE A DETAILED BUDGET THAT SUPPORTS THE COSTS IN THIS SUMMARY (YOUR FORMAT)
- 2 Provide a cost for Builder's Risk in the event the Owner requests it be carried by Contractor.
- 3 Provide the actual % Rate for Insurance/Builders Risk/Bond/Fee above directly in the description.
- 4 General Requirements are included with General Conditions.
- 5 Provide a cost for Performance and Payment Bonds in the event the Owner requests it be carried by Contractor.
- 6 Return Attachment A in electronic format. Do not convert to PDF.
- Pricing above (including any estimated escalation) must reflect the proposed schedule presented with the response to this proposal.
- 8 Do not deviate from this format.

## ATTACHMENT B NORTHGLENN CIVIC CENTER MASTER PLAN - PHASE II IMPLEMENTATION

#### DETAILED GENERAL CONDITIONS

Issued Date: 11/24/2021

FIRM NAME: FCI CONSTRUCTORS, INC.

PRECONSTRUCTION:	RIFICATIONS
J   PROCOSTRUCTON:	
2   PROJECT PRECONSTRUCTION TOTAL	
3   Officers of the Company (included in Fee   Included in Fee	
4   Project Executive (included in fee)	
S	
6   Preconstruction Manager	
Fig.   S. Estimator   S. Estimator   S. Estimator   S. Estimator   S. Froject Manager   O. HR. S. 197.7 S. Covered in FGMP 01	
Strimator	
9   S. Project Manager	
10   Project Manager	
11   S. Project Engineer	
12   Project Engineer	
13   Assistant Engineer	
Senior Project Superintendent	
15   Project Superintendent	
16	
18	
MEP Coordinator	
Project Specific Accounting	
Scheduling	
Scheduling	
23   Plans and Travel Expenses for Precon	
Plans and Travel Expenses for Precon   LSUM   S   -	
Assistant Project Manager	
TOTAL PRECONSTRUCTION (NOT TO EXCEED)	
27	
28	
29   GENERAL CONDITIONS:	
S   222,228.53	
31 Officers of the Company (included in fee)	
32   Project Manager	
33   Sr. Project Manager	
34   Project Manager	
Assistant Project Manager	
Sr. Project Engineer	
37   Project Engineer   520   HR   5   90.22   \$   46,879.47   3 months in '23	
38   Intern	
39   Senior/General Superintendent   HR   S   S   Senior/General Superintendent   Senior/Gen	
39   Project Superintendent 1   520   HR   \$   112.67   \$   58,541.60   3   months in '23	
40   Project Superintendent 2   346   HR   \$   112.77   \$   39,063.26   2 months in '23     41   Assistant Superintendent   HR   \$   \$   \$   \$     42   Field Engineer   520   HR   \$   80.00   \$   41,568.00   3 months in '23     43   MEP Coordinator   HR   \$   \$   \$   \$     44   Administrative Support   104   HR   \$   72.78   \$   7,563.07   3 months in '23     45   Project Specific Accounting   HR   \$   \$   \$   \$     46   Scheduling   HR   \$   \$   \$   \$     47   Safety Director (not full time on site)   26   HR   \$   \$   \$   \$     48   Safety Personnel   HR   \$   \$   \$   \$     49   Qualify Control Personnel   HR   \$   \$   \$   \$     50   Project Estimator   HR   \$   \$   \$   \$   \$     50   Project Estimator   HR   \$   \$   \$   \$   \$     50   Project Estimator   HR   \$   \$   \$   \$   \$   \$     50   Project Estimator   HR   \$   \$   \$   \$   \$   \$     50   Project Estimator   HR   \$   \$   \$   \$   \$   \$   \$   \$   \$	
Assistant Superintendent   HR   S   C	
42   Field Engineer   520   HR   \$ 80.00   \$ 41,568.00   3 months in '23     43   MEP Coordinator   HR   \$ 5     44   Administrative Support   104   HR   \$ 72.78   \$ 7,563.07   3 months in '23     45   Project Specific Accounting   HR   \$ 5 -     46   Scheduling   HR   \$ 5 -     47   Safety Director (not full time on site)   26   HR   \$ 122.67   \$ 3,186.88   3 months in '23     48   Safety Personnel   HR   \$ 5 -     49   Quality Control Personnel   HR   \$ 5 -     50   Project Estimator   HR   \$ 5 -     50   Project	
MEP Coordinator	
44         Administrative Support         104         HR         \$ 72.78         \$ 7,563.07         3 months in '23           45         Project Specific Accounting         HR         \$ -         -           46         Scheduling         HR         \$ -         -           47         Safety Director (not full time on site)         26         HR         \$ 122.67         \$ 3,186.88         3 months in '23           48         Safety Personnel         HR         \$ -         -         -           49         Quality Control Personnel         HR         \$ -         -           50         Project Estimator         HR         \$ -         -	
45   Project Specific Accounting	
46         Scheduling         HR         \$         -           47         Safety Director (not full time on site)         26         HR         \$         122.67         \$         3,186.88         3 months in '23           48         Safety Personnel         HR         \$         -         -           49         Quality Control Personnel         HR         \$         -           50         Project Estimator         HR         \$         -	
47   Safety Director (not full time on site)   26   HR   \$   122.67   \$   3,186.88   3   months in '23	
48         Safety Personnel         HR         \$ -           49         Quality Control Personnel         HR         \$ -           50         Project Estimator         HR         \$ -	
49 Quality Control Personnel         HR         \$ -           50 Project Estimator         HR         \$ -	
50         Project Estimator         HR         \$ -	
51 Carpenter Foreman HR \$ -	
22 Carpenter Distribute in tasks below	
	d in the cost of work
55 [enter other staff positions] HR \$ -	
56 [enter other staff positions] HR \$ -	
57 PROJECT ON-SITE OFFICE TOTAL \$ 10,322.50	
58 Office Facilities / Rent (Construction) MOS \$ - Will use existing Town Hall buildin	for offices
59         Office Facilities / Rent (Owner & A/E Staff)         MOS         \$ -	
60 Street/Sidewalk Closure Permits for temporary office facilities MOS	·
61 Office Equipment 5 MOS \$ 400.00 \$ 2,000.00 Rental Rate for Printer \$360/Mon	h
62 Office Furniture LS \$ -	-
63 Office Mobilization and Demobilization EA \$ -	
64 Janitorial 3 MOS \$ 50.00 \$ 150.00	
65 Radios, Communication and Cell Phones 5 MOS \$ 399.50 \$ 1,997.50	
66 Company Vehicle See Travel Expenses	
67 Company Vehicle fuel See Travel Expenses	
68   Field Office Staff Parking   MOS   \$ -	
69   Courier service   LS   \$ -	
70 Phone/Internet (T1/DSL) service MOS S - Provided by Owner	
71 On-site Data Processing (Computers, software, IT) 5 MOS \$ 735.00 \$ 3,675.00	
72 Project photos/Webcam, etc. 5 MOS \$ 250.00 \$ 1,250.00	
73 Office Supplies 5 MOS \$ 150.00 \$ 750.00	
74 Postage/Fed ex LS S -	
75 Printing and reproduction	
76 Drinking Water 5 MOS \$ 100.00 \$ 500.00	
77 \$ - \$ - 78 \$ -	

#### ATTACHMENT B NORTHGLENN CIVIC CENTER MASTER PLAN - PHASE II IMPLEMENTATION

#### DETAILED GENERAL CONDITIONS

Issued Date: 11/24/2021

#### FIRM NAME: FCI CONSTRUCTORS, INC.

FIRM NA	ME: FCI CONSTRUCTORS, INC.					
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST	COMMENTS / CLARIFICATIONS
	TEMPORARY FACILITIES & EQUIPMENT TOTAL				\$ 21,481.89	
	Electrical distribution		MOS		\$ 21,461.85	Included in Direct Cost of Work
81	Electrical Utility Connection (Temp offices & jobsite)	+	EA		\$ -	Included in Direct Cost of Work
82	Electrical consumption costs (Temp offices)		MOS		\$ -	By owner
	Temporary/Jobsite Lighting		MOS		\$ -	Included in Direct Cost of Work
	Electrical Generator	2	MOS	\$ 1,400.00	\$ 2,800.00	
	Fuel for Generator	2	MOS	\$ 450.00	\$ 900.00	
	Water - Construction and Hydrant Use	8	MOS	\$ 250.00	\$ 2,000.00	
	Temporary Heating and Cooling		MOS		\$ -	Included in Direct Cost of Work
	Gas/Propane consumption costs		MOS		\$ -	Included in Direct Cost of Work
	Fire protection (temp. stand pipe, FDC, etc.)	_	LS		\$ -	Not applicable
90 91	Sanitation facilities Crane Rental	3	MOS	\$ 810.00	\$ 2,430.00	6 ea Portable Toilets and Maintenance Included in Direct Cost of Work
92			LS		\$ -	Included in Direct Cost of Work  Included in Direct Cost of Work
93	Crane set-up, tear-down, foundations, pads, rails, etc.  Crane Operator		HRS		ė -	Included in Direct Cost of Work
	Man & Material Hoist - Equipment Rental		MOS		\$ -	Not applicable
	Man & Material Hoist - Set-up & Tear-down		EA		\$ -	Not applicable
	Man & Material Hoist - Operator		MOS		\$ -	Not applicable
	Temporary use of elevator (protection, extended maint, )		MOS		\$ -	
	Temporary use of elevator - Operator		MOS		\$ -	Not applicable
99	Forklift (not associated with direct cost of work activities)	1	MOS	\$ 2,700.00	\$ 2,700.00	Includes equipment rental, delivery, and pick-up
	Skidsteer (not associated with direct cost of work activities)	3	MOS	\$ 2,300.00	\$ 6,900.00	Includes equipment rental, delivery, and pick-up
101	Contractor misc. site equipment		MOS		\$ -	
102	Equipment Operating Expenses	3	MOS	\$ 350.00	\$ 1,050.00	Fuel, oil, service, maintenance, etc.
103	Temporary stairs, scaffold, landing platforms, ladders, etc.		MOS		\$ -	Included in Direct Cost of Work
104	Temporary Site Fencing (GC Compound)	9	MOS	\$ 175.21	\$ 1,576.89	
105 106	Access to the site (including maintenance)		LS LS		\$ -	Included in Direct Cost of Work Included on Direct Cost of Work
	Staging and/or storage areas (on and off site) Storage Containers		LS		\$ - \$ -	included on Direct Cost of Work
	Construction Signage		LS		\$ -	Included in Direct Cost of Work
	Rodent and Pest Control	+	LS		\$ -	Not applicable, Excluded
	SWWMP/Erosion Control/Dust Control/Street Cleaning	5	MOS	\$ 225.00	\$ 1,125.00	
111	Trade Parking, Temporary Parking Lot, Bus, etc.		MOS		\$ -	Not applicable
112					\$ -	
113					\$ -	
	ENGINEERING TOTAL				\$ -	
115	Initial Building and Periodic Confirmation Layout		HRS		\$ -	
	Horizontal and Vertical Building controls		HRS		\$ -	
117	Surveying (initial survey, benchmarks, etc.)		LS		\$ -	Typically independent/3rd party
118 119	Existing conditions survey, seismic sensors, etc.		LS LS		\$ - \$ -	Facilities MED also
	Contractor Required 3rd Party Reviews/Consultants  Subsurface Utility Exploration (locates, pot-holing, exploratory excavation, etc.)		LS		ė -	Enclosure, MEP, etc.
121	Substitute Office Exploration (locates, por-noting, exploratory excavation, etc.)		LJ		\$ -	
122	SAFETY & SECURITY TOTAL				\$ 4,950.00	
123	Safety inspections (3rd party)		LS		\$ -	Not applicable
124	Jobsite safety (PPE, first aid, eye wash, etc.)	5	MOS	\$ 150.00	\$ 750.00	
125	Perimeter guardrails, safety nets, barricades, etc.		LS		\$ -	Included in Direct Cost of Work
	Covered sidewalk enclosures		LS		\$ -	Not applicable
127	Fire safety (Fire extinguishers, etc.)		LS		\$ -	Included in item 124
	Fire watch		HR		\$ -	Included in Direct Cost of Work
	Site Protection / Security	5	MOS	\$ 840.00	\$ 4,200.00	Access control, cameras, etc.
	Security Guard		MOS		\$ - \$ -	Not applicable, Excluded Not applicable, Excluded
131 132	Badging, background checks, etc.		LS			Not applicable, Excluded
132					\$ -	
134	SITE CONDITIONS TOTALS				\$ 8,314.83	
	Project interim clean-up	129.9	HR	\$ 44.57	\$ 5,789.83	Included 10 hrs/week for 78 weeks
	Project final clean-up		SF		\$ -	
137	Small Tools and Consumables	5	MOS	\$ 250.00	\$ 1,250.00	
138	Dumpsters / LEED Dumpsters	3	MOS	\$ 425.00	\$ 1,275.00	For GC Compound Only
	Trash Chute		MOS		\$ -	Not applicable
	Weather protection/Temporary Enclosure		LS		\$ -	Included in Direct Cost of Work
141	Finishes Material/Product Protection		LS		\$ -	Included in Direct Cost of Work
142	Traffic Control, Traffic Signage, and Flagging		LS		Ş -	Included in Direct Cost of Work
143 144	Temporary dewatering system/equipment	1	LS		\$ -	Included in Direct Cost of Work - if required
144					÷ -	
145	TRAVEL TOTALS (Provide Detailed Assumptions with Cost Breakdown and provide a				, -	
146	detailed explanation of the cost in separate attachment).				\$ 9,103.75	
147	Travel Expenses (including Airfare, Car Rentals, Staff Vehicles, Fuel, Parking, etc.)	5	MOS	\$ 1,820.75		Superintendent, PM trucks and fuel
	Housing (including temporary housing, relocation, hotel, etc.)	1 -	LS	_,	\$ -	Not applicable
	Subsistence/Per Diem (including meals)		MOS		\$ -	Not applicable
150					\$ -	
151					\$ -	
152	TOTAL GENERAL CONDITIONS (NOT TO EXCEED)				\$ 276,401.50	

#### NOTES:

- It is the Owner's intent that the General Contractor work under a complete "open book" approach.

  It is the Owner's intent that all General Conditions' costs will be identified and included in this Attachment.

  Do not modify the order of these items. If additional space is required to capture further detail, rows may be added at the bottom of the list under the appropriate headings within the spreadsheet. Please **bold** all added items.
- 4 General Conditions will become a separate not-to-exceed guarantee within the total GMP.
- 5 All pertinent travel and temporary lodging expenses for the project must be included within the General Conditions and this spreadsheet. 6 Leave rows blank that do not apply.
- 7 Return Attachment B in electronic format. **Do not convert to PDF.**

## ATTACHMENT C NORTHGLENN CIVIC CENTER MASTER PLAN - PHASE II IMPLEMENTATION

#### LABOR BURDEN RATES

Issued Date: 02/27/2023 Submitted Date: 5/01/2023

FIRM NAI	ME: FCI CONSTRUCTORS, INC.		1		2022			2023		2024				
		BASE HOURLY		BILLABLE HOURLY	TIME AND HALF	DOUBLE TIME	BILLABLE HOURLY	TIME AND HALF	DOUBLE TIME	BILLABLE HOURLY	TIME AND HALF	DOUBLE TIME		
ITEM NO	. SALARIED STAFF POSITION (PRECON)	LABOR RATE	BURDEN RATE %	RATE	HOURLY RATE	HOURLY RATE	RATE	HOURLY RATE	HOURLY RATE	RATE	HOURLY RATE	HOURLY RATE		
1	Officers of the Company (included in fee)													
2	Project Executive (included in fee)													
3	Sr. Preconstruction Manager (MEP)													
4	Preconstruction Manager	69.05	68%	116.00			120.00			126.00				
5	Sr. Estimator													
6	Estimator	63.10	68%	106.00			110.00			116.00				
7	Sr. Project Manager	81.55	68%	137.00			142.00			150.00				
8	Project Manager	69.05	68%	116.00			120.00			126.00				
9	Sr. Project Engineer													
10	Project Engineer	50.60	68%	85.00			88.00			93.00				
11	Assistant Engineer/Intern	25.60	68%	43.00			45.00			48.00				
12	Senior Project Superintendent	75.00	68%	126.00			130.00			137.00				
13	Project Superintendent	63.10	68%	106.00			110.00			116.00				
14	Assistant Superintendent	56.55	68%	95.00			98.00			103.00				
15	Field Engineer	44.64	68%	75.00			78.00			82.00				
16	MEP Coordinator	88.10	68%	148.00			153.00			161.00				
17	Administrative Support	40.48	68%	68.00			71.00			75.00				
18	Project Specific Accounting													
19	Scheduling													
20	3D Modeling/BIM	69.05	68%	116.00			120.00			126.00				
21	[enter other staff positions]													
22	[enter other staff positions]													
22	[enter other staff positions]													
22	SALARIED STAFF POSITION (ON-SITE)	BASE HOURLY	BURDEN RATE %	BILLABLE HOURLY RATE		DOUBLE TIME	BILLABLE HOURLY RATE		DOUBLE TIME	BILLABLE HOURLY		DOUBLE TIME		
23		BASE HOURLY LABOR RATE	BURDEN RATE %	BILLABLE HOURLY RATE	TIME AND HALF HOURLY RATE		BILLABLE HOURLY RATE	TIME AND HALF HOURLY RATE		BILLABLE HOURLY RATE	TIME AND HALF HOURLY RATE			
	SALARIED STAFF POSITION (ON-SITE)	LABOR RATE		RATE	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23	SALARIED STAFF POSITION (ON-SITE) Officers of the Company (included in fee)	LABOR RATE		RATE 	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee)  Project Executive (included in fee)  Sr. Project Manager	LABOR RATE		RATE 	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 	HOURLY RATE	DOUBLE TIME HOURLY RATE 		
23 24 25	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee)  Project Executive (included in fee)  Sr. Project Manager  Project Manager	  81.55	  68%	RATE   137.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE   142.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE   150.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27	SALARIED STAFF POSITION (ON-SITE) Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager	  81.55	  68%	RATE   137.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE   142.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE   150.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer	  81.55	  68%	RATE   137.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE   142.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE   150.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28	SALARIED STAFF POSITION (ON-SITE) Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager	  81.55 69.05	 68% 68%	137.00 116.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	150.00 126.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer	LABOR RATE 81.55 69.05	  68% 68%	RATE 137.00 116.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	150.00 126.00 93.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee)  Project Executive (included in fee)  Sr. Project Manager  Project Manager  Assistant Project Manager  Sr. Project Engineer  Project Engineer  Assistant Engineer	LABOR RATE 81.55 69.05 50.60 25.60	 68% 68% 68%	137.00 116.00 85.00 43.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	150.00 126.00 93.00 48.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Senior/General Superintendent	1.48OR RATE	68% 68% 68% 68% 68%	RATE 137.00 116.00  85.00 43.00 126.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 48.00 137.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Assistant Engineer Senior/General Superintendent Project Superintendent	\$1.55 69.05 \$0.60 25.60 75.00 63.10	68% 68% 68% 68% 68% 68%	85.00 43.00 126.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 48.00 116.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Assistant Engineer Senior/General Superintendent Project Superintendent Assistant Superintendent	LABOR RATE 81.55 69.05  50.60 25.60 75.00 63.10 56.55	68% 68% 68% 68% 68% 68% 68%	85.00 43.00 126.00 95.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 48.00 116.00 117.00 116.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Assistant Engineer Senior/General Superintendent Project Superintendent Field Engineer	LABOR RATE 81.55 69.05  50.60 25.60 75.00 63.10 56.55	68% 68% 68% 68% 68% 68% 68%	85.00 43.00 126.00 95.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 48.00 116.00 117.00 116.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33 34	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Assistant Engineer Assistant Engineer Project Superintendent Project Superintendent Project Superintendent Field Engineer MEP Coordinator	S1.55 69.05 50.60 25.60 75.00 63.10 56.55 44.64	 68% 68% 68% 68% 68% 68% 68%	### RATE 137.00 116.00  ### ### ### ### ### ### ### ### ###	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00 78.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 93.00 48.00 116.00 116.00 116.00 103.00 82.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33 34 43 5	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Assistant Engineer Senior/General Superintendent Project Superintendent Assistant Superintendent Field Engineer MEP Coordinator Administrative Support	S1.55 69.05 50.60 25.60 75.00 63.10 56.55 44.64	 68% 68% 68% 68% 68% 68% 68%	### RATE 137.00 116.00  ### ### ### ### ### ### ### ### ###	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00 78.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 93.00 48.00 116.00 116.00 116.00 103.00 82.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33 34 35 36	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Project Engineer Assistant Engineer Senior/General Superintendent Project Superintendent Assistant Superintendent Assistant Superintendent Assistant Superintendent Assistant Superintendent Project Superintendent Field Engineer MEP Coordinator Administrative Support Project Specific Accounting	S1.55 69.05 50.60 25.60 75.00 63.10 56.55 44.64	 68% 68% 68% 68% 68% 68% 68%	### RATE 137.00 116.00  ### ### ### ### ### ### ### ### ###	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00 78.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 93.00 48.00 116.00 116.00 116.00 103.00 82.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Project Manager Sr. Project Engineer Project Engineer Project Engineer Senior/General Superintendent Project Superintendent Assistant Superintendent Field Engineer MEP Coordinator Administrative Support Project Specific Accounting Scheduling	LABOR RATE	 68% 68% 68% 68% 68% 68% 68% 68%	RATE 137.00 116.00  85.00 43.00 126.00 106.00 95.00 75.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00 78.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 48.00 116.00 127.00 137.00 116.00 103.00 82.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Assistant Engineer Assistant Engineer Project Superintendent Project Superintendent Field Engineer MEP Coordinator Administrative Support Project Specific Accounting Scheduling Safety Director	LABOR RATE	 68% 68% 68% 68% 68% 68% 68% 68%	RATE 137.00 116.00  85.00 43.00 126.00 106.00 95.00 75.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00 78.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 48.00 116.00 127.00 137.00 116.00 103.00 82.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Assistant Engineer Assistant Engineer Assistant Superintendent Project Superintendent Assistant Superintendent Assistant Superintendent Field Engineer MEP Coordinator Administrative Support Project Specific Accounting Scheduling Safety Director Safety Personnel	LABOR RATE	 68% 68% 68% 68% 68% 68% 68% 68%	RATE 137.00 116.00  85.00 43.00 126.00 106.00 95.00 75.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00 78.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 48.00 116.00 127.00 137.00 116.00 103.00 82.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Assistant Project Manager Sr. Project Engineer Project Engineer Senior/General Superintendent Project Superintendent Assistant Engineer MEP Coordinator Administrative Support Project Specific Accounting Safety Director Safety Personnel Quality Control Personnel	LABOR RATE	 68% 68% 68% 68% 68% 68% 68% 68%	85.00 43.00 126.00 106.00 95.00 68.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00 78.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 48.00 116.00 127.00 137.00 116.00 103.00 82.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	SALARIED STAFF POSITION (ON-SITE)  Officers of the Company (included in fee) Project Executive (included in fee) Sr. Project Manager Project Manager Sr. Project Manager Sr. Project Engineer Project Engineer Assistant Project Engineer Assistant Engineer Assistant Engineer Mender Scholler School Scholler Schol	\$1.55 69.05 \$50.60 25.60 75.00 63.10 56.55 44.64	 68% 68% 68% 68% 68% 68% 68% 68%	85.00 43.00 126.00 95.00 75.00 116.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	RATE 142.00 120.00  88.00 45.00 130.00 110.00 98.00 78.00  71.00	HOURLY RATE	DOUBLE TIME HOURLY RATE	93.00 48.00 103.00 126.00 137.00 137.00 126.00	HOURLY RATE	DOUBLE TIME HOURLY RATE		

## ATTACHMENT C NORTHGLENN CIVIC CENTER MASTER PLAN - PHASE II IMPLEMENTATION

#### LABOR BURDEN RATES

Issued Date: 02/27/2023 Submitted Date: 5/01/2023

FIRM NAM	ME: FCI CONSTRUCTORS, INC.				2022			2023		2024				
	CRAFT PERSONNEL POSITION	HOURLY LABOR RATE	BURDEN RATE %	TOTAL HOURLY RATE W/BURDEN	TIME AND HALF HOURLY RATE	DOUBLE TIME HOURLY RATE	TOTAL HOURLY RATE W/BURDEN	TIME AND HALF HOURLY RATE	DOUBLE TIME HOURLY RATE	TOTAL HOURLY RATE W/BURDEN	TIME AND HALF HOURLY RATE	DOUBLE TIME HOURLY RATE		
46	Carpenter Foreman	40.48	68%	68.00			71.00			75.00				
47	Carpenter	37.50	68%	63.00			65.00			69.00				
48	Labor Foreman	31.55	68%	53.00			55.00			58.00				
49	Laborer	25.60	68%	43.00			45.00			48.00				
50	Hoist / Elevator Operator													
51	Crane Operator													
52	[enter other positions]													
53	[enter other positions]													

#### NOTES:

- 1 Provide the applicable rates and labor burden as a percentage for the staff positions listed above. Do not use a blended rate, use actual burden rates per title.
- 2 The General Conditions estimate for Staff should take into consideration the duration of the Project. Therefore, the staff costs carried forward in Attachment B should represent a blended rate for the duration of the Project.
- 3 Add any staff positions and applicable rates for individuals not included here that are proposed on the project.
- 4 No fee markups (overhead or profit, bonuses, phones, computers or vehicle allowances, etc.) are allowed within these rates.
- 5 Rates above are subject to pre-audit.
- 6 For Salaried Individuals, Premium Time is not allowed.
- 7 Return Attachment C in electronic format. Do not convert to PDF.

ATTACHMENT D NORTHGLENN CIVIC CENTER MASTER PLAN - PHASE II IMPLEMENTATION

#### STAFF TIME ALLOCATION

Issued Date: 02/27/2023 Submitted Date: 5/01/2023

FIRM NAME: FCI CONSTRUCTORS, INC.						2022						2023						2024				
ITEM		TOTAL	TOTAL JAN	FEB MAR	APR MAY		AUG SEP	OCT NOV	DEC JAN	FEB MAR	APR MAY		AUG SEP	OCT NOV	DEC JAN	FEB MAR	APR MAY		AUG SEP	OCT NOV	DEC	
NO. STAFF POSITION	INDIVIDUAL	MONTHS	HOURS HRS				HRS HRS		HRS HRS			HRS HRS		HRS HRS		HRS HRS	HRS HRS	HRS HRS	HRS HRS	HRS HRS	HRS	
PRECONSTRUCTION  1 Officers of the Company (included in fee)		Incl. In Fee		0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	
2 Project Executive (included in fee)		Incl. In Fee	0																			
3 Sr. Preconstruction Manager		0	0																			
	Steve Rademacher	0	0		<del>                                     </del>		<del>                                     </del>						+ +		<del>                                     </del>							
4 Preconstruction Manager 5 Sr. Estimator	Steve Radematrier	0	0																			69% 31%
6 Estimator	Albert Nieto	0	0																			
			<u> </u>																			64% 36%
7 Sr. Project Manager	Nathaniel Sperry	0	0		-			-	-				-					-				85% 15%
8 Project Manager		0	0																			
9 Sr. Project Engineer		0	0																			
10 Project Engineer		0	0																			
11 Assistant Engineer		0	0																			
12 Senior Project Superintendent	Luke Godwin	0	0																			85% 15%
13 Project Superintendent		0	0																			
14 Assistant Superintendent		0	0							<del>                                     </del>												
15 Field Engineer		0	0																			
16 MEP Coordinator	Dan Proud	0	0		<del>                                     </del>								1				<b> </b>					80% 20%
17 Administrative Support		0	0																			
18 Project Specific Accounting		0	0		<del>                                     </del>		<del>                                     </del>			<del>                                     </del>			<del>                                     </del>		<del>                                     </del>		<b> </b>			<del>                                     </del>		
19 Scheduling		0	0																			
20 3D Modeling/BIM	Parker Stokke	0	0																			83% 17%
21 [enter other staff positions]		0	0																			
22 [enter other staff positions]		0	0																			
CONSTRUCTION - SALARY				0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	620 793	793 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	
23 Officers of the Company (included in fee)		Incl. In Fee	ļ																			
24 Project Executive (included in fee)		Incl. In Fee	ļ																			
25 Sr. Project Manager	Nathaniel Sperry	3	171									57 57	57									21% 79%
26 Project Manager		0	0																			
27 Assistant Project Manager		0	0																			
28 Sr. Project Engineer		0	0																			
29 Project Engineer	Jordan Luthi	3	520									173 173	173									56% 44%
30 Assistant Engineer	Intern	0	0																			50% 50%
31 Senior/General Superintendent		0	0																			
32 Project Superintendent	Dan Proud	3	520									+ + +	173									56% 44%
33 Project Superintendent	Bryce Zachman	2	346									173	173									54% 46%
33 Assistant Superintendent		0	0																			
34 Field Engineer	Brandon Martinez	3	520									173 173	173									50% 50%
35 MEP Coordinator		0	0																			
36 Administrative Support	Angela Spaulding	3	104									35 35	35									56% 44%
37 Project Specific Accounting		0	0		<del>                                     </del>		<del>                                     </del>			<del>                                     </del>			<del>                                     </del>		<del>                                     </del>		<b> </b>			<del>                                     </del>		
38 Scheduling		0	0		<del>                                     </del>								1				<b> </b>					
39 Safety Director	John Luthi	3	26									9 9	9									56% 44%
40 Safety Personnel		0	0																			
41 Quality Control Personnel		0	0																			
42 Project Estimator (on site)		0	0																			
43 3D Modeling/BIM	Parker Stokke	0	0																			100%
44 [enter other staff positions]		0	0																			
45 [enter other staff positions]		0	0																			
CONSTRUCTION - CRAFT/HOURLY				0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	
46 Carpenter Foreman		0	0		<del>                                     </del>	1	<del>                                     </del>			1			1 1		<del>                                     </del>							
47 Labor Foreman		0	0		<del>                                     </del>	1	<del>                                     </del>			1			1 1		<del>                                     </del>							
48 Hoist / Elevator Operator		0	0																			
49 Crane Operator		0	0		<del>                                     </del>		<del>                                     </del>			<del>                                     </del>			<del>                                     </del>		<del>                                     </del>		<b> </b>			<del>                                     </del>		
50 [enter other positions]		0	0																			
51 [enter other positions]		0	0		$\longrightarrow$												<b></b>					
		TOTAL	2207 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	620 703	793 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	
NOTES:		TOTAL	2207 0	0 0	0 0	U U	U U	0 0	0 0	0 0	0 0	620 /93	795 0	0 0	U U	0 0	0 0	0 0	U U	0 0	0	

- Include the individual per title and breakdown of committed hours per month of each member of staff that shall be on the project Include the total months duration that each staff member will be working on the project.

  Add any columns for additional months you feel is appropriate.

  Assume 173 working hours per month as standard.

## ATTACHMENT E NORTHGLENN CIVIC CENTER MASTER PLAN - PHASE II IMPLEMENTATION

#### **ALLOWANCE LIST, ALTERNATES & UNIT PRICES**

Issued Date: 02/27/2023 Submitted Date: 5/01/2023

FIRM NAME: FCI CONSTRUCTORS, INC.

ALLOWANCE LIST (INCLUDED IN THE COST SUMMARY)

ITEM NO.	DESCRIPTION	AMOUNT
1	Caisson Dewatering	\$ 7,500
2	Monument Signs	\$ 60,000
3	Landscaping and Irrigation Repair	\$ 30,000
4		
5		
6		
7		
8		
9		
10		

**ALTERNATES (NOT INCLUDED IN THE COST SUMMARY)** 

ITEM	DESCRIPTION	AMOUNT
NO.	DESCRIPTION	AMOON
1	Landscape Shrubs, Perennials and Grasses	\$ 65,571
2	Site Amenities	\$ 70,260
3	Not in this Bid Package	
4	Not in this Bid Package	
5	Not in this Bid Package	
6	Not in this Bid Package	
7	Colored Concrete	\$ 6,814
8	Not in this Bid Package	
9	Not in this Bid Package	
10	Seeding and Soil Prep at Existing City Hall Lot (Post Building Demolition)	\$ 34,583

#### UNIT PRICE LIST - TBD

UNIT PRI	LE LIST - TBD	
ITEM NO.	DESCRIPTION	AMOUNT
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

## ATTACHMENT F NORTHGLENN CIVIC CENTER MASTER PLAN - PHASE II IMPLEMENTATION

**RESPONSIBILITY & BUDGET MATRIX** 

Issued Date: 02/27/2023 Submitted Date: 5/01/2023 FIRM NAME: FCI CONSTRUCTORS, INC.

			GENERAL	
ITEM NO.	DESCRIPTION	OWNER	CONTRACTOR	ARCHITECT
1	PREDEVELOPMENT			
2	Phase I Environmental Report	X		
3	Phase II Environmental Report	Х		
4	Material Management Plan (N/A)	Х		
5	Environmental Abatement (N/A)	X		
6	Geotechnical Reports	X		
7	PLAN REVIEW / BUILDING PERMITS			
8	Submit for Permits		X	
9	General Building Plan Review & Permit Fees		X	
10	Fire Department Plan Review & Permit Fees		X	
11	Sign Plan Review & Permit Fees		X	
12	Fence/Screen Wall Plan Review & Permit Fees		X	
13	Fire Protection Plan Review & Permit Fees		X	
14	Fire Alarm Plan Review & Permit Fees		X	
15	Plumbing Plan Review & Permit Fees		Х	
16	Mechanical Plan Review & Permit Fees		X	
17	Electrical Plan Review & Permit Fees		Х	
18	State and Federal Stormwater Permit Fees		Х	
19	FAA Permits for Cranes		Х	
20	Street and Sidewalk Occupancy Permit Fees		Х	
21	All other permits not described above but required by AIA 201 or governing AHJ(s)		X	
22	Dewatering Permits (if Applicable)		Х	
23	Subcontractor Permits (any/all)		Х	
24	Health Department Permit Fees (if Applicable)		Х	
25	UTILITIES			
26	Subsurface Utility Exploration to include locates, pot-holing and exploratory			
26	excavation as needed		X	
27	Permanent Water Permit & Meter Fees	X		
28	Permanent Water Meter		Х	
29	Permanent Sanitary Permit Fees	Х		
30	Permanent Storm Water Permit Fee	Х		
31	Electrical Service Agreements	Х		
32	Electrical Service Coordination		Х	
33	Gas Service Fee for New Meter	Х		
34	Gas Service Coordination, Meter and Distribution		X	
35	Telephone/Fiber Service Agreements	Х		
36	Telephone/Fiber Conduit from Pedestal to DMARK Room		X	
37	Telephone/Fiber Main Wire/Service from Pedestal to DMARK Room		X	
37	relephone/fiber Main Wife/Service Holli Fedestal to DMARK Room		^	
	Telephone/Fiber Wire/Conduit distribution from DMARK Rooms throughout			
38	Building(s)		X	
39	Cable TV Service Agreement	Х		
40	Cable TV Raceway from Pedestal to DMARK Closets		X	
41	Cable TV Main Wire/Service from Pedestal to DMARK Closets		X	
42	Cable TV Wire/Conduit distribution from Telephone Rooms throughout Bld.		х	
43	Satellite Service Agreement	Х		
	Satellite Raceway from Dish to Telephone Closets		X	
44			X	
44 45	Satellite Main Wire/Service from Dish to Telephone Closets			i .
44 45	Satellite Main Wire/Service from Dish to Telephone Closets		-	
45				
	Satellite Main Wire/Service from Dish to Telephone Closets  Satellite Wire/Conduit distribution from Telephone Rooms throughout Building Temporary Gas Hook-up and Monthly Usage Fees		X X	

## ATTACHMENT F NORTHGLENN CIVIC CENTER MASTER PLAN - PHASE II IMPLEMENTATION

RESPONSIBILITY & BUDGET MATRIX

Issued Date: 02/27/2023 Submitted Date: 5/01/2023 FIRM NAME: FCI CONSTRUCTORS, INC.

FIKIVI NAIVI	E: FCI CONSTRUCTORS, INC.			
			GENERAL	
ITEM NO.	DESCRIPTION	OWNER	CONTRACTOR	ARCHITECT
49	Temporary Phone Hook-up and Monthly Usage Fees	OWNER	Х	ARCHITECT
50	Temporary Water & Sewer Hook-up and Monthly Usage Fees		X	
30	All Temporary Heating & Cooling During Construction (including propane bottles,		^	
51	temporary heaters, etc)		X	
52	temporary neaters, etc)		^	
53	TAVES AND DEVELOPMENT EEES			
	TAXES AND DEVELOPMENT FEES	V		
54	Property Taxes	Х	V	
55	Use Tax (as applicable)		X	
56	All Local, State and Federal Taxes for construction (as applicable)		X	
57				
58	INSURANCE, BUILDERS RISK, BONDS			
59	Owner Controlled Insurance Policy	N/A		
60	Contractor Controlled Insurance Policy		N/A	
61	Offsite Commercial General Liability Insurance		X	
62	Builders Risk		X	
63	General Contractor Payment & Performance Bond		Х	
64	Subcontractor Payment & Performance Bonds		Х	
65	TESTING AND INSPECTION / QUALITY CONTROL			
66	Coordinate and schedule all testing and inspections		Х	
67	Soils Testing & Inspection (cost)	Х		
68	Asphalt Testing & Inspection	X		
69	Concrete Testing & Inspection	X		
70	Masonry Testing & Inspection	X		
		X		
71	Reinforcing Steel Testing & Inspection			
72	Structural Steel Testing & Inspection	X		
73	Exterior Framing Weld/Fasteners Testing & Inspection	X		
74	Fire Resistive Paint Testing & Inspection	X		
75	Fire Rated Joint Testing & Inspection	X		
76	Fire Proofing Testing & Inspection	X		
77	3rd Party Independent Inspections	X		
78	Building Envelope (water intrusion) Testing & Inspection	X		
79	Re-testing & and Re-inspection Due to Failed Work		X	
80				
81	PRECONSTRUCTION			
82	Schematic Design RFP Pricing (Initial GMP)		Х	
83	Design Development Pricing Budget Update		Х	
84	50% Construction Document Budget Update		Х	
85	100% Construction Document Pricing (Partial/Final GMP)		Х	
86	Regular Coordination Meetings	Х	X	
87	Construction Feasibility Review / Studies		X	
88	Value Engineering / Alternates		X	
89	Construction Schedule		X	
90			X	
90	Long Lead Items List  Pid Document Penraductions / havend Arch Provided \			
	Bid Document Reproductions (beyond Arch Provided)		X	
92	CONCEDUCTION			
93	CONSTRUCTION			
94	All work per the documents and reasonably inferable for complete project		X	
	All worker onsite & offsite parking, transportation, and housing in performance			
95	with the construction		X	
96	Temporary protection		X	
97	Printing or Reproduction During Construction		Х	
98	City Required Sustainability Requirement Coordination		Х	
99	Construction Surveying		X	
100	As-Builts		X	
101	Warranty		Х	
		I .		I .

## ATTACHMENT F NORTHGLENN CIVIC CENTER MASTER PLAN - PHASE II IMPLEMENTATION

**RESPONSIBILITY & BUDGET MATRIX** 

Issued Date: 02/27/2023 Submitted Date: 5/01/2023 FIRM NAME: FCI CONSTRUCTORS, INC.

			GENERAL	
ITEM NO.	DESCRIPTION	OWNER	CONTRACTOR	ARCHITECT
102	Special Extended Warranty (i.e. equipment, flooring, etc)		X	
103	Operation and Maintenance Manuals		X	
104	Prepare Punchlist		X	X
105	Approve Punchlist	X		X
106				
107	FURNITURE, FIXTURES & EQUIPMENT			
108	Furniture (Architect Specify; Owner Supply)	X		
109	Site coordination with Owner Supplied Furnishings		X	
110	Coordinate Data Center Racks & Cabling		X	
111	Coordinate with Owner's Computer Equipment Installation by others		X	
112	Security - Conduit/Wire/Equipment		X	
113	Low Voltage- R/I, Conduits, Power, Sleeves, Backing, etc. Contractor to include all wire/cable pulling and terminations required for low-voltage systems.		х	
114	Coordinate with Owner's Audio Visual - Equipment		Х	
115	Kitchen/Servery & Laundry Equipment (if Applicable)		Х	
116	Pool/Jacuzzi/Applicable Systems		Х	

#### NOTES:

The Responsibility and Budget Matrix is intended to aid in defining "Gray Areas" of scope between the Owner and General Contractor. This document is NOT inclusive of all of either parties responsibilities and needs to be used in conjunction with the other contract documents.



Trust • Hard Work • Honest • Professional

### **NORTHGLENN CITY HALL**

#### FGMP ESTIMATE CLARIFICATIONS AND ASSUMPTIONS

Our FGMP2 Estimate dated <u>5/01/2023</u> is based on Bid Package #1 plans and specifications dated <u>4/04/2023</u> provided by <u>AndersonMasonDale Architects</u>.

This document is intended to complement the information provided in the detailed estimate.

- Our estimate is based on a 32,629 sqft 2-story building.
- All costs are based on standard workdays, eight hours per day, five days per week.
- To the extent possible, products by specified basis-of-design manufacturers have been included. Where there were no Basis of Design products, we have included a product description and/or manufacturer in the body of the detailed estimate.
- Our proposal is based on a construction start of <u>May 2023</u> and construction completion in <u>July 2024</u>.
- All materials are assumed to be selected from manufacturer's standard colors unless otherwise noted.
- Contingencies included in FGMP2
  - Contractor Contingency is to be used for any costs which are properly reimbursable as cost of the work, but not the basis for a change order. These may include but not be limited to: costs attributable to errors and omissions by the Construction Manager; costs to correct non-conforming, damaged or defective work; costs generated from the clarification of the contract documents; costs for code changes or upgrades required by governmental agencies which are not otherwise the basis for a change order; costs for overtime and acceleration required to meet contract schedules; and costs including legal fees for contractual disputes with parties other than the owner.
  - The FGMP Proposal is based on the premise and understanding that FCI Constructors will have full control to reallocate any funds and/or budgets within the FGMP (excluding allowances and contingencies unless approved by the owner) as determined necessary in the execution of the CM Contract.

#### PART 1: Summary of Allowances Included in the IGMP Estimate:

Allowances include costs for materials, tools, equipment, and labor as required for a complete and finished product.

- Caisson Dewatering \$7,500
- Monument Signs \$60,000
- Landscaping and Irrigation Repair \$30,000

#### PART 2: Summary of Alternates:

• See Attachment E

#### **PART 3: Scope Inclusions and Clarifications**

- Items in PART 3 are included in FCI's proposal.
- See PART 4 and PART 5 below for Items Not Included in FCI's Proposal.
- All foundations are on 4" void form.
- The 1st level is slab on 12" void w/double mat rebar per plan, a 4" topping slab over geofoam at ramps and designated areas per sheet S-201. The 2nd level will have a 3.5" topping slab w/#3 rebar at 18" O.C.E.W. over the CLT structural floor.
- We have included the costs for shoring of the structural slab that will span over the crawl space area.
- Structural steel and column detail updates have been captured in FGMP 2
- The updated costs for the Kratos electrical panel system are included in this estimate.
- Drilled piers are estimated depths and will include casing. Over-run and Under-run depths will be charged at a cost/Inft if needed.
- We have included a fire access road with 6" aggregate road base.
- The site paving and site concrete scopes are priced with consideration of the enabling work currently underway.
- Our estimate includes site grading and soil preparation in accordance with the Geotech Discussion meeting minutes provided by AMD dated 4-18-23 and email responses dated 4-25-23.

### <u>PART 4: Summary of Items Not Included in FCI's Proposal which are</u> Anticipated to be By Others:

- Utility and tap development fees
- Utility charges during construction
- All Phone systems. As-built survey for use in title work (Alta survey)
- Building testing
- Deductibles for Builder's Risk, if required
- Dry utilities service lines to on-site termination point (gas service, electrical service and phone/data service)
- Electrical service to primary transformer and service design fees
- Third party commissioning agent and fees
- Geotechnical report costs
- Initial site survey
- Materials testing & inspections
- Providing or installing Wireless Access Point (WAP) devices
- Vending machines
- Interior plants
- Artwork
- Ballot Box

### PART 5: Summary of Items Specifically Excluded from FCI's Proposal:

- Colorado State Tax (including RTD and SCFD taxes)
- City of Northglenn Sales and Use Tax
- Dry pipe fire sprinkler systems
- Davis Bacon or other Prevailing wages do not apply to this project
- Building permit and plan review fees
- Hazardous material abatement

## **Enumeration of Construction Documents**

Document: DWG # Description: Date: April 5<sup>th</sup>, 2023 # of Pages

Project Manual as follows:

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Į	able of Contents:
<b>DIVISION 01</b>	GENERAL REQUIREMENTS
01 10 00	SUMMARY
01 23 00	ALTERNATES
01 25 00	SUBSTITUTION PROCEDURES
	SUBSTITUTION REQUEST PRE-BID
	SUBSTITUTION REQUEST POST-BID
01 26 00	CONTRACT MODIFICATION PROCEDURES
01 29 00	PAYMENT PROCEDURES
01 31 00	PROJECT MANAGEMENT AND COORDINATION
01 32 00	CONSTRUCTION PROGRESS DOCUMENTATION
01 32 33	PHOTOGRAPHIC DOCUMENTATION
01 33 00	SUBMITTAL PROCEDURES
	FILE TRANSFER AGREEMENT
01 40 00	QUALITY REQUIREMENTS
01 42 00	REFERENCES
01 43 39	MOCKUPS
01 50 00	TEMPORARY FACILITIES AND CONTROLS
01 57 13	TEMPORARY EROSION AND SEDIMENT CONTROL
01 60 00	PRODUCT REQUIREMENTS
01 73 00	EXECUTION
01 74 19	CONSTRUCTION WASTE MANAGEMENT - CORE
01 77 00	CLOSEOUT PROCEDURES
01 78 23	OPERATION AND MAINTENANCE DATA
01 78 39	PROJECT RECORD DOCUMENTS
01 79 00	DEMONSTRATION AND TRAINING
01 81 13	SUSTAINABLE DESIGN REQUIREMENTS - CORE
01 91 13	GENERAL COMMISSIONING REQUIREMENTS

<b>DIVISION 03</b> 02 30 00	CONCRETE CAST-IN-PLACE CONCRETE
<b>DIVISION 07</b> 07 11 13 07 13 26 07 21 00 07 26 00	THERMAL AND MOISTURE PROTECTION BITUMINOUS DAMPPROOFING SELF-ADHERING SHEET WATERPROOFING THERMAL INSULATION VAPOR RETARDERS
<b>Division 14</b> 14 21 00	CONVEYING SYSTEMS ELECTRIC TRACTION ELEVATORS
<b>DIVISION 23</b> 23 08 00	HVAC COMMISSIONING OF MECHANICAL

REFRIGERANT PIPING SYSTEMS

PACKAGED HEATING & COOLING UNITS

AIR DISTRIBUTION

23 23 00

23 30 00

23 73 02

## **Enumeration of Construction Documents**

Document:	DWG#	Description:	Date:	April 5 <sup>th</sup> , 2023	# of Pages
<b>DIVISION 26</b> 26 05 00 26 05 33 26 08 00 26 24 13	RACEWAY	WORK RESULTS FOR ELECT AND BOXES FOR ELECTRICA ONING OF ELECTRICAL SYS	AL SYSTEMS		
<b>DIVISION 31</b>	EARTHWO	= == =			
31 10 00	SITE CLEAR	=			
31 20 00	EARTH MO				
31 23 33		G AND BACKFILLING			
31 63 29	DRILLED CC	DNCRETE PIERS & SHAFTS			
DIVISION 32	EXTERIOR	IMPROVEMENTS			
32 12 16	ASPHALT P	AVING			
32 13 13	CONCRETE	PAVING			
32 13 73	CONCRETE	PAVING JOINT SEALANTS			
32 17 23		MARKINGS			
32 33 00	SITE FURNI				
32 84 23		OUND SPRINKLERS			
32 91 13	SOIL PREPA	ARATION			
32 92 23	SODDING				
32 93 00	PLANTS				
<b>DIVISION 33</b>	UTILITIES				
33 05 27 33 11 00 33 31 00 33 41 00 33 46 00	WATER UT SANITARY	IRE SYSTEMS ILITY DISTRIBUTION PIPING UTILITY SEWERAGE PIPING ILITY DRAINAGE PIPING AGE	_		

#### **Project Drawings: 100% DD**

#### Northglenn City Hall 100% DD

G-000	Cover Page	1
G-100	Index & Abbreviation	1
G-101	Code Study	1
G-102	Tested Assemblies	1
C-101	Notes	1
C-102	Notes	1
C-103	Existing Conditions	1
C-104	Demolition Plan	1
C-200	Overall Grading Plan	1
C-201	Detailed Grading Plan	1
C-202	Detailed Grading Plan	1

## **Enumeration of Construction Documents**

Document:	DWG #	Description:	Date:	April 5 <sup>th</sup> , 2023	# of Pages
	C-203	Site Grading Details			1
	C-210	E-W Roadway Plan and	Profile		1
	C-211	E-W Roadway Plan and	Profile		1
	C-212	N-S Roadway Plan and F	Profile		1
	C-213	Roadway Grading Detai	ls		1
	C-214	Roadway Grading Detai	ls		1
	C-215	Roadway Grading Detai	ls		1
	C-216	Roadway Grading Detai	ls		1
	C-220	Initial Erosion Control P	an		1
	C-221	Interim Erosion Control	Plan		1
	C-222	Final Erosion Control Pla	an		1
	C-223	<b>Erosion Control Details</b>			1
	C-224	<b>Erosion Control Details</b>			1
	C-225	<b>Erosion Control Details</b>			1
	C-300	Overall Utility Plan			1
	C-400	Sanitary Plan and Profile	e		1
	C-500	North Storm Plan and P			1
	C-501	North Storm Plan and P	rofile		1
	C-502	South Storm Plan and P	rofile		1
	C-503	South Storm Plan and P	rofile		1
	C-504	Cistern Overflow Storm	Plan ar	nd Profile	1
	C-505	Roadway Storm Plan an	d Profil	е	1
	C-506	Storm Underdrain Plan			1
	C-507	Trench Drain Plan			1
	C-600	Water Plan and Profile			1
	C-601	Water Plan and Profile			1
	C-700	Overall Horizontal Cont	rol Plan		1
	C-701	Horizontal Control Plan			1
	C-702	Horizontal Control Plan			1
	C-703	Line and Curve Tables			1
	C-704	Paving, Signage, and Str	iping		1
	C-800	Jurisdictional Site Detai			1
	C-801	Jurisdictional Site Detai	ls		1
	C-802	Jurisdictional Site Detai	ls		1
	C-803	Jurisdictional Water De	tails		1
	C-804	Jurisdictional Water De	tails		1
	C-805	Jurisdictional Sanitary D	etails		1
	C-806	Jurisdictional Storm Det			1
	C-807	Jurisdictional Storm Det	tails		1
	C-808	Details			1
	C-809	Details			1
	C-810	Details			1
	C-811	Details			1
	C-900	Overall Existing Drainag	e Plan		1

## **Enumeration of Construction Documents**

	LIII	ameration of consti			
Document:	DWG #	Description:	Date: A	pril 5 <sup>th</sup> , 2023	# of Pages
	C-901	Existing Drainage Plan			1
	C-902	Interim Drainage Plan			1
	C-903	Proposed Drainage Plan	1		1
	L-100	Overall Site Plan	•		1
	L-101	Site Enlargement 1			1
	L-101 L-102	Site Enlargement 2			1
	L-102 L-103	Site Enlargement 3			1
	L-200	Landscaping Boulder, M	Iulch Soo	ding Sod Plan	1
	L-200 L-201	Planting Plan	idicii, Jee	umg, sou man	1
	L-201 L-202	Landscape/ Planting De	taile & Dla	nt List	1
	L-500	Landscape Site Details	talis & Fia	IIIL LISC	1
	L-501	Stair Run A & B Details			1
	L-501 L-502	Ramp & Railing Details			1
	L-502 L-503	South Retaining Wall &	Stair C-D	Details	1
	L-503 L-504	Stair Run C Railing & Pla		Details	1
		•			1
	L-505	Stair Run D Railing & Pla	311		
	L-506	Site Furnishing	طبيام		1 1
	IR-100	Irrigation Notes & Sched	uuie		1
	IR-101	Irrigation Plan			
	IR-200	Irrigation Detail			1
	IR-201	Irrigation Detail			1
	IR-202	Irrigation Pump Detail	Dotoilo		1
	IR-203	Irrigation Storage Tank	Details		1
	S-001	General Notes			1
	S-002	General Notes			1
	S-003	Load Keys			1
	S-101	Typical Details			1
	S-102	Typical Details			1
	S-103	Typical Details			1
	S-200	Drilled Pier Plans			1
	S-201	Foundation Plan			1
	S-202	Foundation Dimension I		. 51	1
	S-203	Foundation Bottom Rei			1
	S-204	Foundation Top Reinfor	cement P	lan	1
	S-205	Grade Beam Plan			1
	S-206	Second Level Framing P	lan		1
	S-207	Roof Framing Plan			1
	S-208	Diaphragm Plans			1
	S-301	Brace Frame Elevations			1
	S-302	Brace Frame Elevations			1
	S-303	Brace Frame Details			1
	S-304	Building Frame Elevatio	n		1
	S-305	Building Framing Plan			1
	S-306	Exterior Building Elevati	ions		1

## **Enumeration of Construction Documents**

Document:	DWG#	Description:	Date:	April 5 <sup>th</sup> , 2023	# of Pages
	S-310	Wall Sections			1
	S-311	Wall Sections			1
	S-400	Foundation Details			1
	S-401	Foundation Details			1
	S-402	Foundation Details			1
	S-410	Framing Details			1
	S-411	Framing Details			1
	S-412	Framing Details			1
	S-413	Framing Details			1
	S-430	Stair Plans and Details			1
	S-501	Schedules			1
	S-501	Schedules			1
	A-001	Architectural Site Plan			1
	A-002	Architectural Site Eleme	ents		1
	A-403	Enlarged Elevator Plan,	Section	& Details	1
	A-602	Partition Types			1
	M-000	Mechanical Cover Shee	t		1
	M-103	Roof Level HVAC Plan			1
	M-501	<b>HVAC Schedules</b>			1
	E-001	Electrical Site Plan			1
	E-500	Electrical One Line Diag	ram		1

<u>Project Addendums:</u> <u>Dated:</u>