2

SUBJECT: RFQ-DESIGN-BUILD SERVICES FIRE STATIONS NUMBERS: 36, 64, AND 65

BID # CDB-0127-19 **OPEN DATE: 2019-04-17**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- REQUEST FOR QUALIFICATIONS

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 **NUMBER RECEIVED: 6** **OTHER: 0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval of Amendment 1 to Stellar Group, Inc . (contract # 71526-22), to provide 100% design, permits, and construction services for Fire Station 64, as indicated in the Scope and Fee Summary, known as Exhibit B in the amount $5,993,893.00. Total guaranteed maximum price not-to-exceed $6,180,368.11.

Funding for this award is to be encumbered by accounts: 32111.127001.565031.010103.00000000.00000.0000000 - $307,252.33
32111.127001.565051.010103.00000000.00000.0000000 - $5,686,640.67-
to be executed by contract amendment through Office of General Counsel.

ATTACHMENTS: Recommendation Memo, Exhibit "B", Previous Award(s)

ANALYST: _____
JACLYN STAMOS

RESPECTFULLY SUBMITTED: _____
DUSTIN FREEMAN, ACTING CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Robin G. Smith, Chief, Engineering and Construction Management**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING_____ MEMBERS DISAPPROVING_____ DATE:_____

_____ _____ OTHER_____

_____ _____

_____ _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED_____ DISAPPROVED: _____

OTHER: _____

SIGNATURE OF AUTHENTICATION _____

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
(904) 255-8762
www.coj.net

ONE CITY ONE JACKSONVILLE

September 20, 2022

TO: Gregory W. Pease
Chief of Procurement

THRU: John P. Pappas, P.E.
Director

FROM: Robin G. Smith, P.E.
Chief, Engineering and Construction Management Division

Keith Powers
Director of Fire and Rescue

SUBJECT: Design Build Services for Fire Station 64
Stellar Group, Inc. CDB-0127-19 Contract 71526-22 PO 635212-22

In accordance with Design/Build CDB-0127-19, Contract 71526-22/ PO 635212-22 for Fire Station#64 was awarded in the amount of $186,475.11 to provide 90% Design and Preconstruction Services. Amendment 1 is to provide 100% design, permits and construction services, as indicated on the attached Scope & Fee Summary, Exhibit B in the amount of $5,993,893.00, which includes $247,956.00 in contingency and allowing for 323 calendar days from the Notice to Proceed.

Accordingly, this is to recommend that Contract 71526-22, originally executed February 4, 2022, with Stellar Group, Inc. for Fire Station No. 64 be amended to incorporate the attached Scope and Fee, Exhibit B to increase the GMP by $5,993,893.00 to a new GMP of $6,180,368.11.

Funding is as follows:

Accounts		TOTAL
32111.127001.565031.010103.00.00.00	32111.127001.565051.010103.00.00.00	
010103	010103	
FRCP Fire Stations Capital Projects-Fire Control	FRCP Fire Stations Capital Projects- Fire Control	
565031	565051	
1	1	
32111-384020	32111-384020	
$307,252.33	$5,686,640.67	$5,993,893.00

RGS/lw

Cc: Maria Williams, P.E., Engineering and Construction Management
Lori West, Engineering and Construction Management

Attachment: Exhibit A - Scope & Fee Summary

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City of Jacksonville - Fire Station 64

Guaranteed Maximum Price (GMP) Deliverable

August 5, 2022
Revised September 13, 2022

PLANNING | DESIGN | PRE-CONSTRUCTION | CONSTRUCTION | REFRIGERATION | MECHANICAL & UTILITY | BUILDING ENVELOPE | TOTAL OPERATIONS & MAINTENANCE

August 5, 2022

Mrs. Maria C. Williams, P.E.
City of Jacksonville | Department of Public Works
214 N. Hogan Street – 10th Floor
Jacksonville, FL 32202

RE: Fire Station 64 GMP Deliverable

Dear Mrs. Williams,

On behalf of Stellar we are pleased to present our GMP Deliverable for the Fire Station 64 project based on the 90% design documents including Addendum #1. Included you will find our GMP Estimated Budget, Assumptions & Clarifications, Document Log and proposed Project Schedule.

Again, thank you for the opportunity and we look forward to a successful project with you, COJ and JFRD.

Sincerely,

Stellar Group, Inc.

Scott Wright
Project Manager III

Cc: Tim Jenkins – Project Executive
Raj Ramkumar – Director of Preconstruction

Enc: Fire Station 64 GMP Deliverable

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City of Jacksonville
Fire Station 64

GMP Deliverable

August 5, 2022

Table of Contents

1. GMP Budget based on 90% Design Documents & Addendum #1
2. Assumptions and Clarifications
3. Project Documents
4. Project Schedule

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GMP Budget

STELLAR

DATE: August 5, 2022

PROJECT: COJ FIRE STATION No. 64

NUMBER: PROJECT NUMBER

SITE AREA (AC): 2.50

BUILDING AREA (GSF): 9,100

CITY OF JACKSONVILLE FIRE STATION NO. 64 90% BUDGET

SITE		$	1,187,096	$	474.839	Per Acre
BUILDING		$	3,772,031	$	414 51	Per SF
BUILDING PERMIT/APPROVAL (ALLOWANCE)			Included			
	SUBTOTAL	$	4,959,128			
CONTINGENCY ON CONSTRUCTION COST	5.00%	$	247,956			
ESCALATION	6.00%	$	297,548			
	SUBTOTAL	$	5,504,632			
PERFORMANCE & PAYMENT BOND	0.71%	$	42,445			
BUILDERS RISK INSURANCE	0.30%	$	17,884			
GENERAL LIABILITY	1.65%	$	98,363			
	SUBTOTAL	$	5,663,324			
PRECONSTRUCTION FEE	0.00%	$	-			
CONSTRUCTION FEE	5.00%	$	298,070			
TOTAL CONSTRUCTION BUDGET		**$**	**5,961,393**	**$**	**655.10**	**Per SF**
FLORIDA GREEN BUILDING CONSULTING SERVICES		$	10 000			
FUNDAMENTAL COMMISSIONING		$	9 000			
ADDITIONAL PROFESSIONAL SERVICES (ADDENDUM 1)		$	13 500			
TOTAL DESIGN AND CONSTRUCTION BUDGET		**$**	**5,993,893**	**$**	**658.67**	**Per SF**

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DATE:	August 5, 2022	SITE AREA:	2.50 AC
PROJECT:	COJ FIRE STATION No. 64	MO:	8
PROJ NUM:	PROJECT NUMBER	WK:	35

SITEWORK

SPEC. NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	BUDGET
30	SITE EXCAVATION AND GRADING				$ 285,356
31	SITE PAVING				$ 254,880
32	SITE DEVELOPMENT				$ 100,992
33	LANDSCAPING				$ 136,593
34	SITE UTILITIES				$ 286,650
35	SITE ELECTRICAL				$ 122,625
				SUBTOTAL	$ 1,187,096
	CONTINGENCY ON CONSTRUCTION COST	5.00%			$ 59,355
	ESCALATION	6.00%			$ 71,226
				SUBTOTAL	$ 1,317,677
	P&P BOND	0.71%			$ 10,160
	BUILDERS RISK	0.30%			$ 4,281
	GENERAL LIABILITY	1.65%			$ 23,546
				SUBTOTAL	$ 1,355,664
	PRECONSTRUCTION FEE	0.00%			$ -
	CONSTRUCTION FEE	5.00%			$ 71,351
		TOTAL SITE CONSTRUCTION BUDGET:			$ 1,427,015

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DATE: August 5, 2022
PROJECT: COJ FIRE STATION No. 64
PROJ NUM: PROJECT NUMBER

SPEC. NO.	DESCRIPTION	UNIT	QUANTITY		UNIT COST		BUDGET
	SITEWORK						
30	SITE EXCAVATION AND GRADING						
31 20 00	BUILDING DEMOLITION (NO ABATEMENT)						BY OWNER
31 20 00	SITE CLEARING AND DEMOLITION	LS	1 0	$	76,600	$	76 600
31 20 00	DEMO SIDEWALKS AND CANOPY ISLANDS	SF	4,790	$	1 80		INCLUDED
31 20 00	DEMO SITE UTILITIES	LF	280	$	18 00		INCLUDED
31 20 00	DEMO BUIDLING FOUNDATIONS	SF	3,275	$	3 05	$	10 000
31 20 00	DEMO CONCRETE PAVING	SF	1,975	$	1 49		INCLUDED
31 20 00	DEMO CURB AND GUTTERS	LF	1,357	$	3 84		INCLUDED
31 20 00	DEMO ASPHALT PAVING	SF	32,456	$	0 87		INCLUDED
31 20 00	SITEWORK GENERAL CONDITIONS	LS	1	$	62,150	$	62 150
31 20 00	MOBILIZATION	LS	1	$	22,500		INCLUDED
31 20 00	SITE SURVEYING AND LAYOUT	HR	80	$	175 00		INCLUDED
31 20 00	TRAFFIC CONTROL	LS	1	$	5,500		INCLUDED
31 20 00	TESTING AND ENGINEERING	LS	1	$	8,500		INCLUDED
31 20 00	EROSION CONTROL	LS	1	$	10,400	$	10 400
31 20 00	SILT FENCE	LF	1 252	$	3 50		INCLUDED
31 20 00	INLET PROTECTION	EA	5	$	250.00		INCLUDED
31 20 00	CONSTRUCTION ENTRANCE	EA	2	$	2,250		INCLUDED
31 20 00	EROSION CONTROL MAINTENANCE	HR	173	$	31.50	$	5,456
31 20 00	SWPPP/NPDES PERMIT	LS	1	$	5,000	$	5,000
31 20 00	EROSION AND SEDIMENT CONTROL INSPECTIONS	LS	1	$	2,500	$	2,500
31 20 00	EARTHWORK AND SITE PREP	LS	1	$	113,250	$	113,250
31 20 00	CLEARING AND GRUBBING	AC	2.5	$	3,500		INCLUDED
31 20 00	STRIP TOPSOIL AND VEGETATION	SY	6,945	$	1.15		INCLUDED
31 20 00	IMPORT FILL	CY	1,680	$	9.00		INCLUDED
31 20 00	MASS GRADE AND BALANCE SITE	SY	12,005	$	3.15		INCLUDED
31 20 00	CONSTRUCT NEW BUILDING PAD	SY	1,011	$	6.50		INCLUDED
31 20 00	12" STABILIZATION COURSE	SY	3,335	$	4.40		INCLUDED
31 20 00	FINE GRADING AT PAVING	SY	1,687	$	4.50		INCLUDED
31 20 00	FINISH GRADING	SY	7,954	$	3.50		INCLUDED
	TOTAL SITE EXCAVATION AND GRADING					$	285,356
31	SITE PAVING						
32 12 00	ASPHALT PAVING	LS	1	$	50,850	$	50,850
32 12 00	ASPHALT PAVING - HEAVY DUTY - 2.5" + 8" BASE	SY	1,229	$	66.63		INCLUDED
32 12 00	ASPHALT PAVING - STANDARD DUTY - 1 5" + 6" BASE	SY	616	$	47.59		INCLUDED
32 13 00	CONCRETE CURB & GUTTER - CITY STANDARD	LS	1	$	63,100	$	63,100
32 13 00	WALKS AND SLABS 4"	SF	3,806	$	0.00		INCLUDED
32 13 00	CONCRETE ENTRANCE AND PATIO SOG 4"	SF	811	$	0.00		w/BUILDING
32 13 00	DRIVE ENTRANCES 8"	SF	1,101	$	0.00		INCLUDED
32 13 00	CONCRETE CONDENSER PAD	SF	60	$	8.77	$	526
32 13 00	CONCRETE HOSE BIB PAD	SF	12	$	8.77	$	105

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TAKING SOLUTIONS FURTHER

DATE: August 5, 2022
PROJECT: COJ FIRE STATION No. 64
PROJ NUM: PROJECT NUMBER

SPEC. NO.	DESCRIPTION	UNIT	QUANTITY		UNIT COST		BUDGET
32 13 00	CONCRETE GENERATOR PAD 10"	SF	86	$	0.00		INCLUDED
32 13 00	GATE CANTILEVER PAD	SF	52	$	0.00		INCLUDED
32 13 00	DUMPSTER PAD 6"	SF	197	$	0.00		INCLUDED
32 13 00	CONCRETE DRIVEWAY PAVING 8"	SF	3 359	$	0.00		INCLUDED
32 13 00	CONCRETE PAVING APRON 8"	SF	7,789	$	0.00		INCLUDED
07 92 00	CAULK EXTERIOR SLABS	LF	2 550	$	3.98	$	10,149
05 50 00	8" STEEL PROTECTION BOLLARDS - EXTERIOR	EA	16	$	750.00		INCLUDED
05 50 00	REFLECTIVE BOLLARD SLEEVE	EA	16	$	134.38	$	2,150
32 13 00	ADA SIDEWALK RAMP	EA	1	$	419.00		INCLUDED
32 13 00	ADA WARNING PAD (TRUNCATED DOME) 2'X2'	EA	1	$	180.25		INCLUDED
32 13 00	24"Ø FLAG POLE BASE	EA	1	$	652.40		INCLUDED
32 13 00	SITE CONCRETE	LS	1	$	128,000	$	128,000
32 17 23	PAVEMENT MARKING - HC PARKING	EA	1	$	52 55		INCLUDED
32 17 23	STRIPING & MARKING - STD PARKING	EA	25	$	6.75		INCLUDED
	TOTAL SITE PAVING					$	**254,880**
32	**SITE DEVELOPMENT**						
03 00 00	WF3.0 - TRASH ENCL. CONTINUOUS FDN - 1'x4'	CY	5	$	0 00		INCLUDED
04 20 00	8" CMU - TRASH ENCLOSURE WALLS - 8'H	SF	437	$	0 00		INCLUDED
04 20 00	PRECAST CAP - TRASH SCREEN/ENCL. WALLS	LF	41	$	0 00		INCLUDED
32 30 00	TRASH ENCLOSURE GATES	EA	1	$	5,950		INCLUDED
03 00 00	WF2.0 - STORAGE AREA CONTINUOUS FDN - 1'x2'	CY	7	$	0 00		INCLUDED
04 20 00	8" CMU - STORAGE ENCLOSURE WALLS - 9'-4"H	SF	753	$	0 00		INCLUDED
08 20 00	STORAGE ENCLOSURE DOORS - SEE BUILDING	EA	3	$	0 00		INCLUDED
07 30 00	COMPOSITION SHINGLES - STORAGE/EXTRACTOR	SF	327	$	0 00		INCLUDED
07 30 00	METAL FASCIA W/DRIP - STORAGE/EXTRACTOR	LF	73	$	0 00		INCLUDED
32 31 00	CHAIN LINK FENCING, 8'H W/PRIVACY SLATS	LF	847	$	0 00		INCLUDED
32 31 00	SLIDING GATE, NON-RATED 24'L x 8'H	EA	1	$	0 00		INCLUDED
32 31 00	MOTORIZED DRIVE GATE PREMIUM	EA	1	$	0 00		INCLUDED
32 31 00	CHAIN LINK FENCING AND GATES	LS	1	$	91,156	$	91 156
32 33 00	BIKE RACKS (DERO HOOP) - CONFIRM 1 HOOP ONLY	EA	1	$	1,774	$	1 774
10 14 00	MONUMENT SIGN (SIM. TO FS 65 ASSUME NOT REQ D)		0	$	0 00		NOT REQ D
10 75 00	FLAGPOLES (NO BEACON LIGHT)	EA	1	$	8,063	$	8 063
	TOTAL SITE DEVELOPMENT					$	**100,992**
33	**LANDSCAPING**						
32 90 00	LANDSCAPING	SF	71,589	$	1 42	$	101 840
32 90 00	DAHOON HOLLY	EA	7	$	405 00		INCLUDED
32 90 00	CRAPE MYRTLE	EA	6	$	325 00		INCLUDED
32 90 00	LIVE OAK	EA	19	$	625 00		INCLUDED
32 90 00	WINGED ELM	EA	6	$	515 00		INCLUDED
32 90 00	ANISE	EA	332	$	29 00		INCLUDED
32 90 00	JACK FROST	EA	30	$	29 00		INCLUDED
32 90 00	PITTOSPORUM	EA	81	$	32 00		INCLUDED
32 90 00	INDIAN HAWTHORN	EA	74	$	29 00		INCLUDED

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TAKING SOLUTIONS FURTHER

DATE: August 5, 2022
PROJECT: COJ FIRE STATION No. 64
PROJ NUM: PROJECT NUMBER

SPEC. NO.	DESCRIPTION	UNIT	QUANTITY		UNIT COST		BUDGET
32 90 00	SPANTINA BAKERI	EA	451	$	9 00		INCLUDED
32 90 00	FAKAHATCHEE GRASS	EA	14	$	9 00		INCLUDED
32 90 00	VIBURNUM SUSPENSUM	EA	115	$	29 00		INCLUDED
32 90 00	COONTIE PALM	EA	49	$	45 00		INCLUDED
32 90 00	ST AUGUSTINE FLORATAM	SF	2 000	$	0 55		INCLUDED
32 90 00	BAHIA GRASS	SF	53.000	$	0 42		INCLUDED
32 90 00	PINE BARK MULCH	CY	108	$	48 00		INCLUDED
32 90 00	FINE GRADING	SF	71 589	$	0 16		INCLUDED
32 90 00	TOP SOIL AMENDMENTS	CY	1 326	$	4 00	$	5,303
32 90 00	TREE PROTECTION	EA	8	$	100 00	$	800
32 90 00	TREE MITIGATION (SEE L-1 0) - ALLOWANCE	LS	1	$	28 650	$	28,650
32 80 00	IRRIGATION	SF	71 589	$	0 57		INCLUDED
	TOTAL LANDSCAPING					$	136,593
34	UTILITIES						
33 00 00	STORM SYSTEM	LS	1	$	141 200	$	141,200
33 00 00	8"Ø HDPE STORM SEWER	LF	438	$	52 50		INCLUDED
33 00 00	12"Ø STORM SEWER	LF	207	$	78 75		INCLUDED
33 00 00	15"Ø RCP STORM SEWER	LF	395	$	84 66		INCLUDED
33 00 00	INLETS & JUNCTION BOXES	EA	3	$	3,938		INCLUDED
33 00 00	YARD DRAIN	EA	5	$	1,250		INCLUDED
33 00 00	48"Ø MANHOLE	EA	3	$	5,800		INCLUDED
33 00 00	ADJUST MANHOLE ELEVATION	EA	1	$	2,755		INCLUDED
33 00 00	ADJUST WEIR HEIGHT AT DETENTION POND	EA	1	$	2,000		INCLUDED
33 00 00	SANITARY SEWER SYSTEM - GRAVITY	LS	1	$	30,900	$	30 900
33 00 00	4" SDR 35 SANITARY SEWER	LF	335	$	53 49		INCLUDED
33 00 00	PVC FITTINGS AND CLEANOUTS	EA	6	$	950 00		INCLUDED
33 00 00	CITY SEWER - CONNECT TO EXISTING SERVICE	EA	1	$	4,725		INCLUDED
33 00 00	DOMESTIC AND FIRE WATER WATER SERVICE	LS	1	$	111,050	$	111 050
33 00 00	DOMESTIC WATER SERVICE - 1 5" SCH-80	LF	134	$	25 50		INCLUDED
33 00 00	DOMESTIC WATER SERVICE - 2" SCH-80	LF	12	$	34 00		INCLUDED
33 00 00	CITY WATER SERVICE - 8" DR18	LF	93	$	60 50		INCLUDED
33 00 00	FIRE WATER SERVICE - 8" DR-18	LF	113	$	60 50		INCLUDED
33 00 00	IRRIGATION WATER SERVICE - 2 5' SCH-80	LF	199	$	35 00		INCLUDED
33 00 00	FIRE HYDRANT	EA	1	$	4,700		INCLUDED
33 00 00	METER BOX	EA	2	$	2,850		INCLUDED
33 00 00	8" BACKFLOW PREVENTER	EA	1	$	8,500		INCLUDED
33 00 00	2 5" BACKFLOW PREVENTER	EA	1	$	4,437		INCLUDED
33 00 00	1 5" BACKFLOW PREVENTER	EA	1	$	3,448		INCLUDED
33 00 00	CITY WATER - CONNECT TO EXISTING SERVICE	EA	1	$	8,400		INCLUDED
33 00 00	FIRE PERMIT AND TESTING	EA	1	$	3,500	$	3 500
33 00 00	STREET CROSSINGS	EA	1	$	6,416		INCLUDED
33 00 00	TRAFFIC CONTROL	LS	1	$	0 00		INCLUDED
	TOTAL UTILITIES					$	286,650

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TAKING SOLUTIONS FURTHER

DATE: August 5, 2022
PROJECT: COJ FIRE STATION No. 64
PROJ NUM: PROJECT NUMBER

SPEC. NO.	DESCRIPTION	UNIT	QUANTITY		UNIT COST		BUDGET
35	SITE ELECTRICAL						
33 70 00	TELEPHONE & POWER CONDUITS		0	$	0 00		INCLUDED
33 70 00	LED SITE LIGHTING POLE - PARKING AND DRIVEWAY		0	$	0 00		INCLUDED
33 70 00	LIGHTING CONDUIT & WIRE, 1" PVC		0	$	0 00		INCLUDED
33 70 00	SITE ELECTRICAL	LS	1	$	122,625	$	122,625
	TOTAL SITE ELECTRICAL					$	122,625

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TAILORED SOLUTIONS FOSTERED

STELLAR
DATE: August 5, 2022
PROJECT: COJ FIRE STATION No. 64
PROJ NUM: PROJECT NUMBER

MAIN LEVEL:	9,100
2ND LEVEL:	0
TYP LEVEL:	0
NUM TYP LVLS:	0
GROSS SQ.FT:	9,100
MO	8
WK	35

NEW FIRE STATION BUILDING

SPEC. NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	BUDGET	COST/ SQ.FT.
01	GENERAL CONDITIONS				$ 347,200	$ 38 15
02	DEMOLITION				$ -	$ -
03	STRUCTURAL EXCAVATION AND FOUNDATIONS				$ 198,870	$ 21.85
04	SUPERSTRUCTURE				$ 42,042	$ 4.62
05	ENCLOSURE				$ 454,930	$ 49.99
06	ROOFING AND SHEET METAL				$ 141,352	$ 15.53
07	ROUGH CARPENTRY				$ 402,621	$ 44.24
08	FINISH CARPENTRY				$ 69,191	$ 7.60
09	THERMAL AND MOISTURE PROTECTION				$ 21,973	$ 2.41
10	DOORS FRAMES AND HARDWARE				$ 143,389	$ 15.76
11	PARTITIONS				$ 143,058	$ 15.72
12	FINISHES				$ 158,101	$ 17.37
13	SPECIALTIES				$ 60,765	$ 6.68
14	EQUIPMENT AND FURNISHINGS				$ 82,689	$ 9.09
15	SPECIAL CONSTRUCTION				$ -	$ -
16	VERTICAL TRANSPORTATION				$ -	$ -
17	FIRE PROTECTION				$ 74,399	$ 8.18
18	PLUMBING				$ 177,000	$ 19.45
19	HVAC				$ 379,847	$ 41.74
20	ELECTRICAL				$ 730,591	$ 80.28
21	SECURITY AND LIFE SAFETY				$ 101,515	$ 11.16
	JEA UTILITY FEES (ALLOWANCE)				$ 35,000	$ 3.85
	BUILDING PERMIT AND FEES (ALLOWANCE)				$ 7,500	$ 0.82
				SUBTOTAL	$ 3,772,031	$ 414.51
	CONTINGENCY ON CONSTRUCTION COST	5.00%			$ 188,602	$ 20.73
	ESCALATION	6.00%			$ 226,322	$ 24.87
				SUBTOTAL	$ 4,186,955	$ 460.10
	P&P BOND	0.71%			$ 32,285	$ 3.55
	BUILDERS RISK	0.30%			$ 13,603	$ 1.49
	GENERAL LIABILITY	1.65%			$ 74,817	$ 8.22
				SUBTOTAL	$ 4,307,660	$ 473.37
	PRECONSTRUCTION FEE	0.00%			$ -	$ -
	CONSTRUCTION FEE	5.00%			$ 226,719	$ 24.91
	TOTAL BUILDING CONSTRUCTION BUDGET:				$ 4,534,379	$ 498.28

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DATE: August 5, 2022
PROJECT: COJ FIRE STATION No. 64
PROJ NUM: PROJECT NUMBER

SPEC. NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	BUDGET	COST/ SQ.FT.
	BUILDING					
1	INDIRECT JOB COSTS					
01 00 01	GENERAL CONDITIONS				$ 347,200	$ 38.15
	TOTAL INDIRECT JOB COSTS				$ 347,200	$ 38.15
2	DEMOLITION					
	NONE					
	TOTAL DEMOLITION				$ -	$ -
3	STRUCTURAL EXCAVATION AND FOUNDATIONS					
31 20 10	STRUCTURAL EXCAVATION		0	$ 0.00	INCLUDED	$ -
03 31 00	DEWATERING	SF	9,100	$ 0.52	$ 4,732	$ 0.52
03 31 00	FINE GRADING		0	$ 0.16	INCLUDED	$ -
03 31 00	F5.0 - COLUMN/PAD FOOTINGS - 5'-0"x5'-0"x1'-0"	CY	4	$ 0.00	INCLUDED	$ -
03 31 00	F6X4 - COLUMN/PAD FOOTINGS - 6'-0"x4'-0"x1'-6"	CY	12	$ 0.00	INCLUDED	$ -
03 31 00	WF2.0 - CONTINUOUS WALL FTGS - 2'-0"x1'-0"	CY	23	$ 0.00	INCLUDED	$ -
03 31 00	WF3.0 - CONTINUOUS WALL FTGS - 3'-0"x1'-0"	CY	23	$ 0.00	INCLUDED	$ -
03 31 00	SLAB ON GRADE (4")	SF	5,785	$ 0.00	INCLUDED	$ -
03 31 00	SLAB ON GRADE (10")	SF	3,905	$ 0.00	INCLUDED	$ -
03 31 00	THICKENED SLAB EDGE	CY	4	$ 0.00	INCLUDED	$ -
03 31 00	BUILDING FOUNDATIONS AND SLABS ON GRADE	LS	1	$ 182,500	$ 182,500	$ 20.05
03 31 00	TERMITE TREATMENT UNDER BUILDING SLAB	SF	9,100	$ 0.18	$ 1,638	$ 0.18
01 10 02	MATERIAL TESTING	LS	1	$ 10,000	$ 10,000	$ 1.10
	TOTAL STRUCTURAL EXCAVATION AND FOUNDATIONS				$ 198,870	$ 21.85
4	SUPERSTRUCTURE					
04 20 00	TIE BEAMS AT OVERHEAD DOORS		0	$ 0.00	NOT REQ'D	$ -
05 50 00	8" STEEL PROTECTION BOLLARDS - INTERIOR	EA	12	$ 0.00	INCLUDED	$ -
05 50 00	REFLECTIVE BOLLARD SLEEVE	EA	12	$ 134.38	INCLUDED	$ -
05 50 00	MISCELLANEOUS STEEL/SADDLES AND EMBEDS	LS	1	$ 34,307	$ 34,307	$ 3.77
01 10 02	BUILDING SURVEYING AND LAYOUT	SF	9,100	$ 0.85	$ 7,735	$ 0.85
	TOTAL SUPERSTRUCTURE				$ 42,042	$ 4.62
5	ENCLOSURE					
04 20 00	SPLIT FACE CMU 8" - BLDG SCREEN WALL	SF	398	$ 0.00	INCLUDED	$ -
04 20 00	SPLIT FACED CMU 8" - LOAD BEARING	SF	4,550	$ 0.00	INCLUDED	$ -
04 20 00	SPLIT FACED CMU 12" - LOAD BEARING	SF	941	$ 0.00	INCLUDED	$ -
04 20 00	MASONRY PILASTERS		0	$ 0.00	INCLUDED	$ -
04 20 00	MASONRY COLUMNS - COVERED PATIOS	EA	4	$ 0.00	INCLUDED	$ -
04 20 00	MASONRY	LS	1	$ 395,850	$ 395,850	$ 43.50

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SPEC. NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	BUDGET	COST/ SQ.FT.
08 40 00	EXTERIOR STOREFRONT	SF	81	$ 0.00	INCLUDED	$ -
08 40 00	PUNCH WINDOWS (TYPE A, B, C & E)	187	187	$ 0.00	INCLUDED	$ -
08 40 00	ALUMINUM ENTRANCE DOORS (8'H)	EA	1	$ 0.00	INCLUDED	$ -
01 10 02	FINAL GLASS CLEANING	SF	343	$ 0.81	$ 278	$ 0.03
08 40 00	GLASS AND GLAZING	LS	1	$ 58,802	$ 58,802	$ 6.46
	TOTAL ENCLOSURE				**$ 454,930**	**$ 49.99**
6	**ROOFING AND SHEET METAL**					
07 30 00	ARCHITECTURAL SHINGLES W/ICE AND WATER SHIELD	SF	11,274	$ 8.36	$ 94,222	$ 10.35
07 21 29	SPRAY FOAM INSULATION - W/FIRE BARRIER COATING	SF	9,237	$ 5.10	$ 47,130	$ 5.18
07 60 00	PREFINISHED BREAK METAL AT PERIM ROOF FASCIA	LF	468	$ 0.00	INCLUDED	$ -
07 60 00	PREFINISHED BREAK METAL AT PATIO AND ENTRY	LF	35	$ 0.00	INCLUDED	$ -
07 60 00	GUTTERS & DOWNSPOUTS	LF	823	$ 0.00	INCLUDED	$ -
	TOTAL ROOFING AND SHEET METAL				**$ 141,352**	**$ 15.53**
7	**ROUGH CARPENTRY**					
06 10 00	WOOD PREFAB ROOF TRUSS FRAMING AND SHEATHIN	SF	11,013	$ 34.41	$ 379,000	$ 41.65
06 10 00	SOFFIT FRAMING	SF	1,133	$ 0.00	INCLUDED	$ -
06 10 10	FASCIA FRAMING	LF	823	$ 0.00	INCLUDED	$ -
06 10 10	VINYL PANEL SOFFIT - NON-PERFORATED	SF	805	$ 0.00	INCLUDED	$ -
06 10 10	METAL SOFFITS	SF	328	$ 0.00	INCLUDED	$ -
06 10 00	HOISTING FOR TRUSSES (80T RT)	LS	1	$ 0.00	INCLUDED	$ -
06 10 10	PLYWOOD BACKING AT ELEC & COMM RMS			$ 0.00	INCLUDED	$ -
06 10 10	BLOCKING AT DOORS			$ 0.00	INCLUDED	$ -
06 10 10	BLOCKING AT WINDOWS			$ 0.00	INCLUDED	$ -
06 10 10	BLOCKING AT CASEWORK			$ 0.00	INCLUDED	$ -
06 10 10	BLOCKING AT GARAGE OH DOOR TRACK	LF	150	$ 0.00	INCLUDED	$ -
06 10 10	ROUGH CARPENTRY	SF	9,100	$ 2.60	$ 23,621	$ 2.60
	TOTAL ROUGH CARPENTRY				**$ 402,621**	**$ 44.24**
8	**FINISH CARPENTRY**					
06 20 00	PLAM VANITIES - MEN'S AND WOMEN'S BATHROOMS	LF	17	$ 0.00	INCLUDED	$ -
06 20 00	SHELVING - EMS STORAGE 127	LF	92	$ 0.00	INCLUDED	$ -
06 20 00	SHELVING - STORAGE 117	LF	24	$ 0.00	INCLUDED	$ -
06 20 00	PANTRY LOCKERS - CORRIDOR 114	LF	6	$ 0.00	INCLUDED	$ -
06 20 00	LINEN CLOSET - WOMEN'S TOILET 115	LF	2	$ 0.00	INCLUDED	$ -
06 20 00	SHOWER BENCH - MEN'S TOILET 120	LF	8	$ 0.00	INCLUDED	$ -
06 20 00	SHOWER BENCH - WOMEN'S TOILET 116				BY OWNER	$ -
06 20 00	PLASTIC LAMINATE BASE CABINETS - CHIEF ROOM 123	LF	3	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE DRAWER CABINETS - DISPATCH 10:	LF	13	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE BASE CABINETS - DISPATCH 102	LF	6	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE BASE CABINETS - PRIVATE 107	LF	3	$ 0.00	INCLUDED	$ -
06 20 00	STAINLESS STEEL BASE CABINETS - KITCHEN				w/EQUIP & FURN	

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06 20 00	PLASTIC LAMINATE COUNTERTOPS 24" - CHIEF RM 123	LF	7	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE COUNTERTOPS 24" - DISPATCH 102	LF	28	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE COUNTERTOPS 24" - PRIVATE 107	LF	6	$ 0.00	INCLUDED	$ -
06 20 00	SOLID SURFACE LOW WALL CAP	LF	115	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE HELMET STORAGE - BUNKER	LF	60	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE BOOTH STORAGE - BUNKER	LF	60	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE UPPER CABINETS - KITCHEN	LF	26	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE UPPER CABINETS - LAUNDRY 119	LF	6	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE UPPER CABINETS - ICE MKR/CORR	LF	5	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE LINEN CABINETS - MEN'S RR	LF	3	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE LINEN CABINETS - WOMEN'S RR	LF	2	$ 0.00	INCLUDED	$ -
06 20 00	PLASTIC LAMINATE LINEN CABINETS - TOILET RM 104	LF	3	$ 0.00	INCLUDED	$ -
06 20 00	FINISH CARPENTRY	LS	1	$ 69,191	$ 69,191	$ 7.60
	TOTAL FINISH CARPENTRY				**$ 69,191**	**$ 7.60**
9	**THERMAL AND MOISTURE PROTECTION**					
07 92 00	BUILDING, DOOR & WINDOW CAULKING	SF	1,689	$ 2.00	$ 3,378	$ 0.37
07 92 00	CAULK CMU CONTROL JOINTS	LF	720	$ 10.40	$ 7,484	$ 0.82
07 92 00	CAULK CONCRETE SLAB CONTROL JOINTS	LF	1,400	$ 4.95	$ 6,930	$ 0.76
07 92 00	INTERIOR CAULKING	SF	9,100	$ 0.46	$ 4,180	$ 0.46
	TOTAL THERMAL AND MOISTURE PROTECTION				**$ 21,973**	**$ 2.41**
10	**DOORS FRAMES AND HARDWARE**					
08 20 00	HOLLOW METAL FRAMES, WELDED	EA	34	$ 0.00	INCLUDED	$ -
08 20 20	HOLLOW METAL DOORS	EA	16	$ 0.00	INCLUDED	$ -
08 20 30	WOOD DOOR	EA	18	$ 0.00	INCLUDED	$ -
08 70 00	FINISH HARDWARE	EA	34	$ 0.00	INCLUDED	$ -
08 10 10	UNLOAD & DISTRIBUTE DR, FRAME HDWE	EA	68	$ 31.50	$ 2,142	$ 0.24
08 10 10	SECURE HARDWARE STORAGE	EA	1	$ 850.00	$ 850	$ 0.09
08 20 30	DOORS FRAMES AND HARDWARE - FURNISH	LS	1	$ 81,688	$ 81,688	$ 8.98
08 10 10	DOORS, FRAMES, HARDWARE - INSTALL	LS	1	$ 9,714	$ 9,714	$ 1.07
08 30 00	NON-INSULATED SECTIONAL OH DOOR (14 x 14')	EA	6	$ 8,166	$ 48,995	$ 5.38
08 30 00	S1 - LED OVERHEAD DOOR SAFETY LIGHTS (2 PER DR)	EA	10	$ 1,311	INCLUDED	$ -
08 40 10	GLAZE SIDELITES & BORROW LITES	SF	6	$ 0.00	INCLUDED	$ -
08 40 10	INT STOREFRONT DOORS (8'H)	EA	1	$ 0.00	INCLUDED	$ -
	TOTAL DOORS FRAMES AND HARDWARE				**$ 143,389**	**$ 15.76**
11	**PARTITIONS**					
01 74 00	DUMPSTERS (PER LOAD)	LDS	69	$ 425.00	$ 29,325	$ 3.22
08 40 10	INTERIOR STOREFRONT - 1/4" SINGLE GLAZING	SF	75	$ 0.00	INCLUDED	$ -
09 20 00	TYPE 6 PARTITION - 3-5/8, LOW WALL	LF	115	$ 0.00	INCLUDED	$ -
09 20 00	TYPE 7 PARTITION - 3-5/8, 25GA, BATT INSUL	LF	313	$ 0.00	INCLUDED	$ -
09 20 00	TYPE 7B PARTITION - 3-5/8, 25GA, NO INSUL	LF	93	$ 0.00	INCLUDED	$ -

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09 20 00	TYPE 7S PARTITION - 3-5/8, 25GA, SMOKE	LF	94	$ 0.00	INCLUDED $	-
09 20 00	TYPE 8 PARTITION - 3-5/8, KNEE WALL	LF	3	$ 0.00	INCLUDED $	-
09 20 00	TYPE 9 PARTITION - 6", 25GA BATT INSUL	LF	48	$ 0.00	INCLUDED $	-
09 20 00	TYPE 10 PARTITION - 6" 1 SIDE WALL - PLUMBING	LF	21	$ 0.00	INCLUDED $	-
09 20 00	GWB FURRED ON CMU- 2-1/2"	LF	385	$ 0.00	INCLUDED $	-
09 20 00	INTERIOR DRYWALL PARTITIONS	LS	1	$ 107,818	$ 107,818 $	11.85
01 10 02	INTERIOR LAYOUT	SF	9,100	$ 0.65	$ 5,915 $	0.65
	TOTAL PARTITIONS				$ 143,058 $	15.72
12	FINISHES					
09 30 00	CERAMIC TILE FLOOR	SF	152	$ 0.00	INCLUDED $	-
09 30 00	TILE BASE	LF	247	$ 0.00	INCLUDED $	-
09 30 00	CERAMIC TILE WALLS	SF	1,614	$ 0.00	INCLUDED $	-
09 30 00	CERAMIC TILE BACKSPLASH - KITCHEN	SF	74	$ 0.00	INCLUDED $	-
09 30 00	CERAMIC TILE - FLOOR AND WALLS	SF	1,766	$ 7.93	INCLUDED $	-
03 35 00	POLISH, STAIN AND SEAL CONCRETE	SF	3,955	$ 7.99	$ 31,620 $	3.47
09 60 00	SHEET RUBBER FLOORING	SF	221	$ 0.00	INCLUDED $	-
09 60 00	FLOOR PROTECTION	SF	9,100	$ 0.56	$ 5,096 $	0.56
09 60 00	RESILIENT BASE, 4"	SF	1,484	$ 2.21	INCLUDED $	-
09 60 00	RESILIENT FLOORING AND CERAMIC TILE	LS	1	$ 37,885	$ 37,885 $	4.16
09 20 00	SUSPENDED DRYWALL CEILINGS	SF	631	$ 0.00	INCLUDED $	-
09 50 00	ACT-1 2X2 ACOUSTIC CEILINGS (WASHABLE)	SF	4,734	$ 0.00	INCLUDED $	-
09 50 00	ACT-2 2X2 ACOUSTIC CEILINGS	SF	3,338	$ 0.00	INCLUDED $	-
09 50 00	ACOUSTIC CEILINGS	LS	1	$ 50,036	$ 50,036 $	5.50
09 90 00	FINISH HM DOORS AND HM FRAMES	EA	50	$ 0.00	INCLUDED $	-
09 90 00	PAINT CMU OR CONCRETE WALLS (INCL BLK FILLER)	SF	4,752	$ 0.00	INCLUDED $	-
09 90 00	PAINT DRYWALL WALLS	SF	15,654	$ 0.00	INCLUDED $	-
09 90 00	PAINT BOLLARDS		0	$ 0.00	NOT REQ'D $	-
09 90 00	PAINTING	LS	1	$ 24,250	$ 24,250 $	2.66
09 90 00	PUNCHLIST	SF	9,100	$ 0.26	$ 2,389 $	0.26
01 10 02	FINAL CLEANUP	SF	9,100	$ 0.75	$ 6,825 $	0.75
	TOTAL FINISHES				$ 158,101 $	17.37
13	SPECIALTIES					
10 28 00	JANITOR MOP/BROOM HOLDER	EA	1	$ 250.00	$ 250 $	0.03
10 10 00	BACK PAINTED GLASS MARKERBOARDS		0	$ 0.00	BY OWNER $	-
10 14 00	SIGNAGE PLAQUES AND LETTERING	LS	1	$ 6,688	$ 6,688 $	0.73
10 14 00	ALUMINUM BUILDING LETTERING (8"H)		0	$ 0.00	INCLUDED $	-
10 14 00	FIRE RESCUE PLAQUE/EMBLEM (31.5" x 31.5")		0	$ 0.00	INCLUDED $	-
10 14 00	DOOR SIGNS	EA	34	$ 55.00	$ 1,870 $	0.21
10 26 00	FRP WALL PROTECTION (JANITOR 118/LAUNDRY 119)	SF	242	$ 0.00	INCLUDED $	-
10 26 00	CORNER GUARDS (8'H)	EA	40	$ 125.00	$ 5,000 $	0.55
10 40 00	FEC - FIRE EXTINGUISHERS AND CABINETS (RECESSEI	EA	2	$ 0.00	INCLUDED $	-
10 40 00	FKC - KITCHEN FIRE EX. AND CABINET (RECESSED)	EA	1	$ 0.00	INCLUDED $	-

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10 40 00	FH - FIRE EXTINGUISHERS ON BRACKETS	EA	2	$ 0 00	INCLUDED	$ -
10 40 00	FIRE EXTINGUISHERS	LS	1	$ 1 213	$ 1 213	$ 0 13
10 51 00	WOOD LOCKERS 24" x 24" x 84" - LOCKER ROOM 121	EA	31	$ 0 00	INCLUDED	$ -
10 51 00	WOOD LOCKERS 24" x 24" x 84" - CHIEF ROOM 123	EA	6	$ 0 00	INCLUDED	$ -
10 51 00	WOOD LOCKERS 24" x 24" x 84" - CORR/PANTRY 114	EA	3	$ 0 00	INCLUDED	$ -
10 51 00	WOOD LOCKERS	LS	1	$ 33 373	$ 33 373	$ 3 67
10 21 00	TOILET PARTITIONS	EA	5	$ 0 00	INCLUDED	$ -
10 21 00	URINAL SCREEN	EA	1	$ 0 00	INCLUDED	$ -
10 21 00	SHOWER PARTITIONS	EA	2	$ 0 00	INCLUDED	$ -
10 21 00	SHOWER ROD AND CURTAIN	EA	4	$ 0 00	INCLUDED	$ -
10 28 00	TOILET ACCESSORIES MEN'S BATHROOM	EA	1	$ 0 00	INCLUDED	$ -
10 28 00	TOILET ACCESSORIES WOMEN'S BATHROOM	EA	1	$ 0 00	INCLUDED	$ -
10 28 00	TOILET ACCESSORIES SMALL TOILETS	EA	2	$ 0 00	INCLUDED	$ -
10 28 00	TOILET PARTITIONS AND ACCESSORIES	LS	1	$ 12 372	$ 12 372	$ 1 36
	TOTAL SPECIALTIES				**$ 60,765**	**$ 6.68**
14	**EQUIPMENT AND FURNISHINGS**					
11 21 73	WASHER EXTRACTOR (135LB CAPACITY)			$ 0 00	By Owner	$ -
11 40 00	WASHER - INSTALL ONLY	EA	1	$ 260 50	$ 261	$ 0 03
11 40 00	DRYER - INSTALL ONLY	EA	1	$ 245 00	$ 245	$ 0 03
11 40 00	ICEMAKER - INSTALL ONLY	EA	1	$ 442 00	$ 442	$ 0 05
11 40 00	ELECTRIC RANGE - INSTALL ONLY	EA	2	$ 320 00	$ 640	$ 0 07
11 40 00	REFRIGERATOR/FREEZER - INSTALL ONLY	EA	2	$ 442 00	$ 884	$ 0 10
11 40 00	TELEVISION - INSTALL ONLY	EA	1	$ 279 00	$ 279	$ 0 03
11 40 00	60' RANGE HOOD - FURNISH AND INSTALL (NO FP)	EA	1	$ 8,000	INCLUDED	$ -
12 20 00	MINI BLINDS INCL BLACKOUT ROLLER SHADES	LS	1	$ 3,987	$ 3,987	$ 0 44
12 35 31	STAINLESS STEEL OPEN BASE CABINETS - KITCHEN	LF	9	$ 0.00	INCLUDED	$ -
12 35 31	STAINLESS STEEL BASE CABINETS - KITCHEN	LF	14	$ 0 00	INCLUDED	$ -
12 35 31	STAINLESS STEEL SINK BASE CABINETS - KITCHEN	LF	4	$ 0 00	INCLUDED	$ -
12 35 31	STAINLESS STEEL ISLAND W/ SS COUNTERTOP	LF	4	$ 0 00	INCLUDED	$ -
12 35 31	STAINLESS STEEL COUNTERTOPS 24" - KITCHEN	LF	31	$ 0 00	INCLUDED	$ -
12 35 31	STAINLESS STEEL COUNTERTOP - ICE MKR/CORR 114	LF	5	$ 0 00	INCLUDED	$ -
12 35 31	STAINLESS STEEL COUNTERTOPS 24" - CORR 106	LF	5	$ 0.00	INCLUDED	$ -
12 35 31	STAINLESS STEEL WALL END CAPS	EA	3	$ 0.00	INCLUDED	$ -
12 35 31	STAINLESS STEEL PACKAGE - BASE CABS. CTOPS	LS	1	$ 75,951	$ 75,951	$ 8 35
	TOTAL EQUIPMENT AND FURNISHINGS				**$ 82,689**	**$ 9.09**
15	**SPECIAL CONSTRUCTION**					
	NOT USED					
	TOTAL SPECIAL CONSTRUCTION				**$ -**	**$ -**
16	**VERTICAL TRANSPORTATION**					
	NOT USED					
	TOTAL VERTICAL TRANSPORTATION				**$ -**	**$ -**

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17	**FIRE SPRINKLER**					
21 00 00	FIRE SPRINKLER SYSTEM	SF	9,100	$ 8.18	$ 74,399	$ 8.18
	TOTAL FIRE SPRINKLER				**$ 74,399**	**$ 8.18**
18	**PLUMBING**					
22 00 00	PLUMBING	SF	9,100	$ 19.45	$ 177,000	$ 19.45
22 00 00	UNDERSLAB PLUMBING				INCLUDED	$ -
22 00 00	PLUMBING FIXTURES				INCLUDED	$ -
22 00 00	ELECTRIC WATER COOLER				INCLUDED	$ -
22 00 00	PLUMBING INSULATION				INCLUDED	$ -
22 00 00	FIRE STOPPING AND SAFING				INCLUDED	$ -
22 00 00	OIL INTERCEPTOR				INCLUDED	$ -
22 00 00	LINT TRAP (LAUNDRY)				INCLUDED	$ -
22 00 00	GREASE TRAP (KITCHEN)				INCLUDED	$ -
22 00 00	TRENCH DRAINS (AT EXTRACTOR)				INCLUDED	$ -
22 00 00	2" PIPE SLEEVE FOR FUTURE GAS LINE	LF	48	$ 9.08	INCLUDED	$ -
	TOTAL PLUMBING				**$ 177,000**	**$ 19.45**
19	**HVAC**					
23 00 00	HVAC SYSTEM	SF	9,100	$ 35.84	$ 326,102	$ 35.84
23 00 00	SHEET METAL DUCTWORK				INCLUDED	$ -
23 00 00	GRILLES, REGISTERS, DIFFUSERS				INCLUDED	$ -
23 00 00	TEMPERATURE CONTROLS				INCLUDED	$ -
23 00 00	TEST AND BALANCE				INCLUDED	$ -
23 00 00	MAGNEGRIP EXHAUST CAPTURE SYSTEM (HIGH BAY)	LS	1	$ 53,745	$ 53,745	$ 5.91
	TOTAL HVAC				**$ 379,847**	**$ 41.74**
20	**ELECTRICAL**					
26 00 00	ELECTRICAL SYSTEMS	SF	9,100	$ 80.01	$ 728,091	$ 80.01
26 00 00	100kW EMERGENCY GENERATOR W/ENCLOSURE				INCLUDED	$ -
26 00 00	GENERATOR LOAD BANK				INCLUDED	$ -
26 00 00	FUEL LEAK DETECTION				INCLUDED	$ -
26 00 00	FUEL FOR GENERATOR (TESTING)				INCLUDED	$ -
26 00 00	FUEL FOR GENERATOR (AFTER TESTING)	LS	1	$ 2,500	$ 2,500	$ 0.27
	TOTAL ELECTRICAL				**$ 730,591**	**$ 80.28**

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TAKING SOLUTIONS FURTHER

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SPEC. NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	BUDGET	COST/ SQ.FT.
21	LOW VOLTAGE - SECURITY AND LIFESAFETY					
27 00 00	COMMUNICATIONS (CONDUIT ONLY)				INCLUDED	$ -
28 00 00	FIRE ALARM				INCLUDED	$ -
28 00 00	ELECTRONIC SAFETY & SECURITY (CONDUIT ONLY)				INCLUDED	$ -
28 00 00	COJ ACCESS CONTROL HEADEND EQUIP - ALLOW	LS	1	$ 25,000	$ 25,000	$ 2 75
28 00 00	FIRE STATION ALERTING SYSTEM (FSAS)	LS	1	$ 76,515	$ 76,515	$ 8 41
	TOTAL LOW VOLTAGE - SECURITY AND LIFESAFETY				$ 101,515	$ 11.16

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Assumptions and Clarifications

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City of Jacksonville
Fire Station 64
Assumptions and Clarifications
August 5, 2022
Revised September 13, 2022

01 00 00 GENERAL REQUIREMENTS

1. This GMP Budget Estimate is based on 90% Drawings dated May 31, 2022 and Addendum #1 dated 7.25.2022.
2. We exclude impact fees.
3. We include Payment & Performance Bond.
4. We include Builders Risk insurance but all deductibles are to be paid by Owner.
5. We exclude LEED Certifications. We include for FGBC certification.
6. We do accept payments with credit cards. If a credit card is used there will be a 3% fee added to the amount being paid. This additional 3% fee is over and above the contract value.
7. We've included an Allowance of $7,500 for Building Permit Fees to be adjusted up or down via change order depending on actual costs.
8. We've included an Allowance of $35,000 for JEA Utility Fees to be adjusted up or down via change order depending on actual costs.
9. We've included an Allowance of $25,000 to furnish and install the Access Control Headend Equipment. At this time Stellar has not received the equipment list or specifications to incorporate into design or have priced by the applicable subcontractor. This allowance will be adjusted up or down via change order depending on actual costs once all necessary information is received to adequately price the work. We have not included anything for the Communications headend equipment.
10. We've included an Allowance of $28,650 for Tree Mitigation Fees per drawing L-1.0. This will be adjusted up or down via change order depending on actual costs.
11. We've included a 5% Construction Contingency for Stellar's sole use. Stellar will provide Owner with notice of anticipated charges against the Contingency and any Contingency amount remaining unused upon Final Payment shall be returned to Owner.
12. We've included a 6% Material Escalation Contingency for Stellar's sole use to fund material price increases. Stellar will provide Owner with notice of anticipated charges against the Contingency and any Contingency amount remaining unused upon Final Payment shall be returned to Owner.
13. **This GMP proposal is valid for 30 days from 9.13.2022.**

02 00 00 DEMOLITION

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1. We've included for completing demolition of pre existing building that was partially demolished by Owner's other contractor. The slab on grade, foundations, underground utilities and site paving were not removed.
2. We're assuming shallow foundations, continuous footings, thickened edged slab is existing. We have not included for deep foundations, piles, or other unforeseen conditions, i.e. underground bank vaults, etc...

03 00 00 CONCRETE

1. We include foundations, slab on grade, sidewalks, concrete driveways and structural concrete.
2. Curb & gutters are included with sitework.

04 00 00 Masonry

1. Split face cmu with water repellent admixtures is included.

05 00 00 STEEL

1. Steel bollards and miscellaneous steel is included.
2. Galvanized dumpster yard gates.

06 00 00 ROUGH CARPENTRY & FINISH CARPENTRY

1. We include wood roof trusses and plywood sheathing
2. Wood blocking as required.
3. Plastic laminate cabinetry is included.
4. Bunker gear storage casework is included.

07 00 00 THERMAL AND MOISTURE PROTECTION

1. GAF Timberline HDZ roof shingles are included.
2. Sheet metal gutters and downspouts are included.
3. Spray foam insulation at under side of deck and high walls.
4. CMU foam insulation infill where indicated.
5. Batt insulation included at walls as indicated.
6. Caulk at cmu control joints. Caulk building, doors and windows.

08 00 00 DOORS & WINDOWS

1. Aluminum storefronts and punched windows are included.
2. All glass and glazing is included.
3. Hollow metal frames & doors and wood doors are included.
4. All door hardware is included.
5. Six (6) 14'x10' Non-Insulated sectional overhead doors are included with accessories.

09 00 00 FINISHES

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1. All framing, insulation and drywall is included.
2. 2x2 acoustical grid ceiling is included.
3. Ceramic tile floors and walls are included as indicated on plans.
4. Polished concrete floors are included as indicated on plans.
5. Sheet rubber flooring and 4" resilient base is included as indicated on plans.
6. Paint is included as indicated on plans.

10 00 00 SPECIALTIES

1. Wood lockers are included as indicated on plans.
2. Toilet partitions and specialties as indicated on plans.
3. Fire extinguishers and cabinets as indicated on plans.
4. Signage and building lettering is included.
5. One (1) 25' flagpole is included.

11 00 00 EQUIPMENT

1. Washer Extractor is by owner.
2. Washer & Dryer, icemaker, electric ranges, refrigerators/freezers and television will be provided by Owner and installed by Contractor.
3. Exercise equipment, if any, is furnished and installed by Owner.

12 00 00 FURNISHINGS

1. We exclude all furniture and office equipment. To be furnished and installed by Owner.

13 00 00 SPECIAL CONSTRUCTION

1. N/A

14 00 00 CONVEYING EQUIPMENT

1. N/A

21 00 00 FIRE PROTECTION

1. We include a fire sprinkler system. We exclude a fire pump; we assume the water pressure will be adequate.

22 00 00 PLUMBING

1. Plumbing included as indicated on plans.

23 00 00 HVAC

1. HVAC system and controls are included.
2. All hvac ductwork and accessories.
3. All air distribution devices.
4. All HVAC controls.
5. Magnegrip exhaust capture system is included at the high bay to capture vehicle exhaust.

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26 00 00 ELECTRICAL

1. All electrical gear, panels and equipment are included.
2. Light fixtures are included.
3. All devices, receptacles, conduits, boxes, wiring and accessories.
4. Fire alarm system is included.
5. **A Tradewinds Emergency Generator is included.**
6. We have included for Bi-Directional Antenna System (BDA) TESTING ONLY. We have NOT INCLUDED for any equipment, installation or labor for a system. This will be determined upon test results if anything is required at all. If required by Fire Officials we will provide pricing at that time and incorporate into the project via a change order.
7. Site electrical & lighting are included.
8. Site light poles & fixtures are included.
9. Voice/Data conduits, cabling, connections are included.
10. CAT6A is included.
11. One 2" conduit with pull string is included for future traffic signal control.
12. LV/Communications is included. Headend equipment is by Owner.
13. We've included an Allowance of $25,000 to furnish and install the Access Control Headend Equipment. At this time Stellar has not received the equipment list or specifications to incorporate into design or have priced by the applicable subcontractor. This allowance will be adjusted up or down via change order depending on actual costs once all necessary information is received to adequately price the work.

31 00 00 EARTHWORK

1. Surveying and layout is included.
2. Traffic control is included.
3. Erosion control is included.
4. Site demolition and clearing & grubbing is included.
5. Import fill, mass grade and balance site is included.
6. Building pad is included.
7. We've included Crushcrete.
8. All asphalt paving is included.
9. Curb & gutters.
10. All pavement markings and striping are included.
11. We have no retaining walls included.

32 00 00 EXTERIOR IMPROVEMENTS

1. We include for landscape & irrigation as shown on plans.
2. Bahia sod in un-irrigated locations and Bermuda sod in irrigated locations.
3. Trash enclosure and gates are included.
4. Chain link fence & gates are included. Motorized gate is included at driveway.
5. We have not included for a monument sign.

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33 00 00 UTILITIES

1. All site utilities and piping are included.
2. Stormwater structures and piping are included.
3. Sanitary sewer manholes, piping and lift station are included.
4. Domestic water piping, meter box and backflow preventer is included.
5. Fire water piping and hydrant are included.

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Project Documents

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List of Drawings

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Jacksonville, Florida

Current Set

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
Architectural					
A000	COVER SHEET	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-001	ABBREV ATIONS / LEGENDS & INDEX OF DRAW NGS	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-002	CODE ANALYS S & ACCESSIBILITY LEGEND	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-101	FLOOR PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-102	DIMENSIONED FLOOR PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-103	FLOOR F NISH PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-104	MASONRY CONTROL JO NT PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-110	REFLECTED CEILING PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-120	ROOF PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-201	EXTERIOR ELEVATIONS	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A 202	EXTERIOR ELEVATIONS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-301	BUILDING SECTIONS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-302	WALL SECTIONS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-303	WALL SECTIONS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-401	ENLARGED PLANS	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-401A	ENLARGED PLANS & INTERIOR ELEVATIONS	2	07/25/2022	07/22/2022	Addendum #1 07 25.2022 (07/25/22)
A-401B	INTERIOR ELEVATIONS	2	07/25/2022	07/22/2022	Addendum #1 07 25.2022 (07/25/22)
A-402	INTERIOR ELEVATIONS	2	07/25/2022	07/22/2022	Addendum #1 07 25 2022 (07/25/22)
A-403	INTERIOR ELEVATIONS	2	07/25/2022	07/22/2022	Addendum #1 07 25 2022 (07/25/22)
A-403A	INTERIOR ELEVATIONS	2	07/25/2022	07/22/2022	Addendum #1 07 25 2022 (07/25/22)
A-403B	INTERIOR ELEVATIONS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-404	MILLWORK DETAILS	2	07/25/2022	07/22/2022	Addendum #1 07 25 2022 (07/25/22)
A-405	MILLWORK DETAILS	2	07/25/2022	07/22/2022	Addendum #1 07 25 2022 (07/25/22)

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Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
A-406	ENLARGED ELEVATIONS	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-501	WALL AND PLAN DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-502	DOOR AND WINDOW DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-503	DOOR AND WINDOW DETAILS / ENLARGED ELEVATION	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-601	ROOM FINISH SCHEDULE	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-601A	FINISH LEGEND	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-602	DOOR SCHEDULE	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-602A	DOOR HARDWARE SCHEDULE - DOOR / WINDOW & SIGNAGE TYPES	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-701	STORAGE & TRASH ENCLOSURE PLANS & DETAILS	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-702	ARCHITECTURAL SITE DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
A-901	SIGNAGE FLOOR PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
A-902	SIGNAGE DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
AS-101	ARCHITECTURE SITE PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
LS-101	LIFE SAFETY PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
Civil					
C-001	COVER	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-002	GENERAL NOTES	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-003	SURVEY	0	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-004	PRE-DEVELOPMENT PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-100	DEMOLITION PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-201	SITE GEOMETRY PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-300	GRADING AND DRAINAGE PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-301	GRADING AND DRAINAGE PLAN	0	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-302	EXISTING POND WEIR MODIFICATION	0	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-400	UTILITY PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-500	DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-501	DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-502	DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-503	DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-504	DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-505	DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-506	DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-601	EROSION AND SEDIMENT CONTROL PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)

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Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
C-700	STORMWATER POLLUTION PREVENTION PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-701	STORMWATER POLLUTION PREVENTION PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-702	STORMWATER POLLUTION PREVENTION PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-750	MAINTENANCE OF TRAFFIC DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-751	MAINTENANCE OF TRAFFIC DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
C-752	MAINTENANCE OF TRAFFIC DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
Electrical					
E-001	LEGEND & NOTES	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-002	LIGHTING SCHEDULE & NOTES	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-003	POWER RISER DIAGRAM	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-004	COMMUNICATIONS & CATV RISER DIAGRAMS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-005	PANEL SCHEDULES	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
E-006	FIRE ALARM CRITERIA	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-100	ELECTRICAL SITE PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-101	LIGHTING PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
E-201	POWER PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
E-202	POWER PLAN NOTES AND EQUIPMENT SCHEDULES	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
E-301	FIRE ALARM PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
E-401	ELECTRICAL ROOF PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
E-402	ELECTRICAL ROOF PLAN NOTES & DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-501	DETAILS	0	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-502	DETAILS	0	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-503	GENERATOR DETAILS	0	05/31/2022	05/31/2022	90% Drawings (05/31/22)
E-504	ELECTRICAL SERVICE DETAILS	0	05/31/2022	05/31/2022	90% Drawings (05/31/22)
ET-001	TELECOMMUNICATIONS LEGEND & NOTES	1	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
ET-101	TELECOMMUNICATIONS PLAN	1	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
ET-102	TELECOMMUNICATIONS DETAILS	1	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
Fire Protection					
FP-001	FIRE PROTECTION CRITERIA	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
FP-002	FIRE PROTECTION FLOOR PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
Landscape					

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Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
IR-1.0	Irrigation Plan	0	07/08/2022	07/08/2022	Landscape 07.08 2022 (07/08/22)
IR-1 1	Irrigation Details	0	07/08/2022	07/08/2022	Landscape 07.08.2022 (07/08/22)
IR-1 2	Irrigation Specifications	0	07/08/2022	07/08/2022	Landscape 07.08.2022 (07/08/22)
L-1 0	Tree Mitigation	0	07/08/2022	07/08/2022	Landscape 07.08.2022 (07/08/22)
L-1 1	Tree Mit gation	0	07/08/2022	07/08/2022	Landscape 07.08.2022 (07/08/22)
L-2 0	Landscape Plan	0	07/08/2022	07/08/2022	Landscape 07.08.2022 (07/08/22)
L-2 1	Landscape Details	0	07/08/2022	07/08/2022	Landscape 07.08.2022 (07/08/22)
L-2 2	Landscape Specifications	0	07/08/2022	07/08/2022	Landscape 07 08.2022 (07/08/22)
Mechanical					
M-001	MECHANICAL LEGENDS, SCHEDULES, AND NOTES	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
M-002	MECHAN CAL CALCULATIONS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
M-101	MECHAN CAL FLOOR PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25 2022 (07/25/22)
M-102	MECHAN CAL ROOF PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
M-201	MECHAN CAL DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
M-202	MECHAN CAL DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
M-301	MECHANICAL CONTROLS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
Plumbing					
P-001	PLUMBING NOTES, LEGENDS, AND SCHEDULES	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
P-101	PLUMBING DWV PLAN	2	07/25/2022	07/22/2022	Addendum #1 07 25 2022 (07/25/22)
P-102	PLUMBING DW PLAN	2	07/25/2022	07/22/2022	Addendum #1 07.25.2022 (07/25/22)
P-201	WASTE RISER DIAGRAM	2	07/25/2022	07/22/2022	Addendum #1 07 25.2022 (07/25/22)
P-301	PLUMBING DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
Structural					
S-001	DESIGN CRITERIA & GENERAL NOTES	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
S-002	DESIGN CRITERIA & GENERAL NOTES	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
S-101	FOUNDATION PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
S-102	ROOF FRAMING PLAN	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
S-103	DUMPSTER & STORAGE AREA PLANS	2	07/25/2022	07/22/2022	Addendum #1 07 25.2022 (07/25/22)
S-201	SECTIONS & DETAILS	2	07/25/2022	07/22/2022	Addendum #1 07 25.2022 (07/25/22)
S-202	SECTIONS & DETAILS	2	07/25/2022	07/22/2022	Addendum #1 07 25.2022 (07/25/22)
S-301	SECTIONS & DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)
S 302	SECTIONS & DETA LS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)

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Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
S-303	SECTIONS & DETAILS	1	05/31/2022	05/31/2022	90% Drawings (05/31/22)

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List of Specifications

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Current Specifications

Number	Description	Revision	Issued Date	Received Date	Set
00 - Procurement and Contracting Requirements					
000110	Table of Contents	0			90% Specifications
001000	General Requirements	0			90% Specifications
01 - General Requirements					
013300	Submittal Procedures	0			90% Specifications
016310	Substitution Request Form	0			90% Specifications
019113	General Commissioning Requirements	0			90% Specifications
019114	Commissioning Authority Responsibilities	0			90% Specifications
03 - Concrete					
033000	Cast-in-Place Concrete	0			90% Specifications
033543	Stained Colored Ground and Polished Concrete	0			90% Specifications
04 - Masonry					
042000	Unit Masonry	0			90% Specifications
047200	Cast Stone	0			90% Specifications
05 - Metals					
051200	Miscellaneous Steel	0			90% Specifications
06 - Wood, Plastics, and Composites					
061000	Rough Carpentry	0			90% Specifications
061753	Prefabricated Wood Trusses	0			90% Specifications
064023	Interior Architectural Woodwork	0			90% Specifications
07 - Thermal and Moisture Protection					
071900	Water Repellents	0			90% Specifications
072100	Building Insulation	0			90% Specifications
072119	Polyicynene Open Cell Spray Insulation	0			90% Specifications
072600	Under Slab Vapor Barrier/ Retarder	0			90% Specifications
073113	Asphalt Shingles	0			90% Specifications
074100	Aluminum Soffit and Ceiling Panels	0			90% Specifications
074663	Vinyl Soffits	0			90% Specifications
076200	Sheet Metal Flashing and Trim	0			90% Specifications
078413	Penetration Firestopping	0			90% Specifications
078443	Joint Firestopping	0			90% Specifications
079200	Joint Sealants	0			90% Specifications
08 - Openings					

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Number	Description	Revision	Issued Date	Received Date	Set
081113	Hollow Metal Doors and Frames	0			90% Specifications
081416	Flush Wood Doors	0			90% Specifications
083613	Sectional Overhead Doors	0			90% Specifications
084113	Large Missile Impact Aluminum Entrances and Storefronts	0			90% Specifications
084313	Large Missile Impact Aluminum Windows	0			90% Specifications
087100	Door Hardware	0			90% Specifications
088000	Glazing	0			90% Specifications
089116	Louvers and Vents	0			90% Specifications
09 - Finishes					
092900	Gypsum Board Assemblies	0			90% Specifications
093013	Ceramic Tiling	0			90% Specifications
095113	Acoustical Panel Ceilings	0			90% Specifications
096513	Resilient Wall Base and Accessories	0			90% Specifications
096516	Resilient Sheet Flooring	0			90% Specifications
099133	Painting	0			90% Specifications
10 - Specialties					
101425	Signs	0			90% Specifications
102113	Toilet Compartments	0			90% Specifications
102800	Toilet and Bath Accessories	0			90% Specifications
104414	Fire Extinguisher and Cabinet	0			90% Specifications
105050	Wood Veneer Lockers	0			90% Specifications
107516	Flagpole	0			90% Specifications
11 - Equipment					
113100	Appliances	0			90% Specifications
114000	Stainless Steel Cabinets and Countertops	0			90% Specifications
12 - Furnishings					
122113	Horizontal Louver Blinds and Black-out Shades	0			90% Specifications
21 - Fire Suppression					
211300	Fire-Suppression Systems	0			90% Specifications
22 - Plumbing					
220519	Meters and Gages for Plumbing Piping	0			90% Specifications
220523	Valves	0			90% Specifications
220529	Hangers and Supports	0			90% Specifications
220700	Plumbing Insulation	0			90% Specifications
221116	Domestic Water Piping	0			90% Specifications
221119	Domestic Water Piping Specialties	0			90% Specifications
221316	Sanitary Waste and Vent Piping	0			90% Specifications

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Number	Description	Revision	Issued Date	Received Date	Set
221413	Drainage Piping Specialties	0			90% Specifications
224000	Plumbing Fixtures	0			90% Specifications
23 - Heating, Ventilating, and Air Conditioning (HVAC)					
230500	Basic Mechanical Materials and Methods	0			90% Specifications
230513	Motors	0			90% Specifications
230548	Vibration Controls for HVAC Piping and Equipment	0			90% Specifications
230553	Mechanical Identification	0			90% Specifications
230593	Testing, Adjusting, and Balancing	0			90% Specifications
230700	HVAC Insulation	0			90% Specifications
230800	Commissioning of HVAC	0			90% Specifications
232300	Refrigerant Piping	0			90% Specifications
233133	Metal Ducts	0			90% Specifications
233300	Duct Accessories	0			90% Specifications
233423	Power Ventilators	0			90% Specifications
233424	Vehicle Exhaust System	0			90% Specifications
233713	Diffusers, Registers, and Grilles	0			90% Specifications
236313	Condensing Units	0			90% Specifications
237323	Air Handlers	0			90% Specifications
238126	Mini-Split Air Conditioning Units	0			90% Specifications
26 - Electrical					
260000	Electrical General Requirements	0			90% Specifications
260519	Conductors	0			90% Specifications
260526	Grounding and Bonding for Electrical Systems	0			90% Specifications
260529	Hangers and Supports for Electrical Systems	0			90% Specifications
260533	Raceways and Fittings	0			90% Specifications
260534	Outlet and Junction Boxes	0			90% Specifications
262416	Panelboards	0			90% Specifications
262726	Wiring Devices	0			90% Specifications
262816	Disconnects (Motors and Circuit)	0			90% Specifications
263213	Standby Generator System	0			90% Specifications
264100	Facility Lighting Protection	0			90% Specifications
264313	Transient Voltage Suppression	0			90% Specifications
265113	Interior Lighting Fixtures, Lamps, and Ballasts	0			90% Specifications
27 - Communications					
270000	Communications General Requirements	0			90% Specifications
271000	Cabling Testing	0			90% Specifications
271100	Racks, Blocks and Patch Panels	0			90% Specifications

Stellar

List of Specifications

Printed on Fri Aug 5, 2022 at 12:02 pm EDT

Job #: 22306779 Fire Station 64

Jacksonville, Florida

Number	Description	Revision	Issued Date	Received Date	Set
271200	Telecommunications Infrastructure	0			90% Specifications
271300	Backbone Cabling	0			90% Specifications
271500	Horizontal Cabl ng and Connectors	0			90% Specifications
28 - Electronic Safety and Security					
283100	Addressable Fire Alarm System	0			90% Specifications
31 - Earthwork					
013132	Geotechnical Data	0			90% Specifications
310000	Building Earthwork	0			90% Specifications
313116	Termite Control	0			90% Specifications

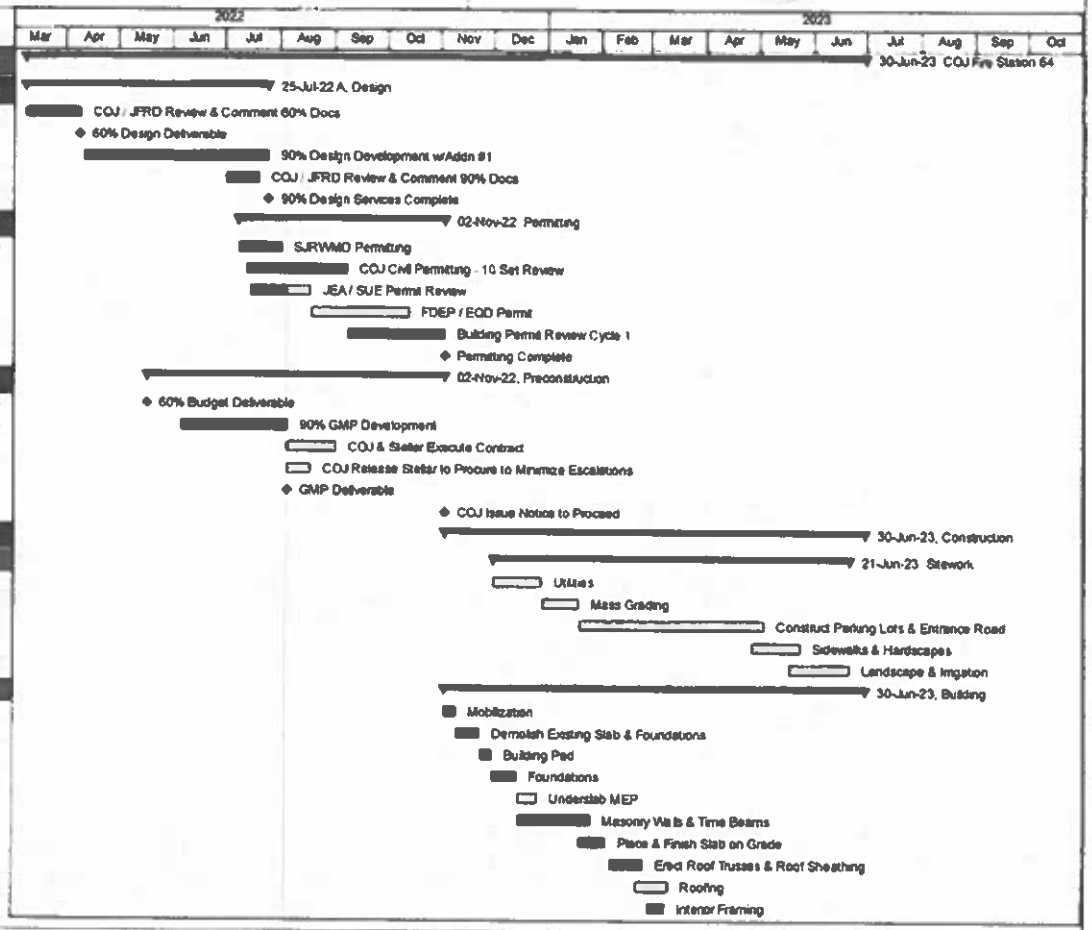
stellar | TAKING SOLUTIONS FURTHER

Project Schedule

stellar
TAKING SOLUTIONS FURTHER

Fire Station 64
05-Aug-22

Activity ID	Activity Name	Original Duration	Rem Duration	Start	Finish
COJ Fire Station 64		[illegible]	[illegible]	[illegible]	[illegible]
Design		[illegible]	[illegible]	[illegible]	[illegible]
A1010	COJ / JFRD Review & Comment 60% Docs	9	0	08-Mar-22 A	08-Apr-22 A
A1000	60% Design Deliverable	0	0		08-Apr-22 A
A1020	90% Design Development w/Addn #1	25	0	11-Apr-22 A	25-Jul-22 A
A1040	COJ / JFRD Review & Comment 90% Docs	9	0	01-Jul-22 A	19-Jul-22 A
A1060	90% Design Services Complete	0	0		25-Jul-22 A
Permitting		[illegible]	[illegible]	[illegible]	[illegible]
A1110	SJRWMD Permitting	35	0	08-Jul-22 A	01-Aug-22 A
A1120	COJ Civil Permitting - 10 Set Review	40	24	13-Jul-22 A	07-Sep-22
A1112	JEA / SUE Permit Review	20	10	15-Jul-22 A	18-Aug-22
A1115	FDEP / EQD Permit	40	40	19-Aug-22	13-Oct-22
A1130	Building Permit Review Cycle 1	40	40	08-Sep-22	02-Nov-22
A1150	Permitting Complete	0	0		02-Nov-22
Preconstruction		[illegible]	[illegible]	[illegible]	[illegible]
A1070	60% Budget Deliverable	0	0		17-May-22 A
A1080	90% GMP Development	25	0	06-Jun-22 A	05-Aug-22 A
A1162	COJ & Stellar Execute Contract	20	20	05-Aug-22	01-Sep-22
A1095	COJ Release Stellar to Procure to Minimize Escalations	10	10	05-Aug-22 A	18-Aug-22
A1090	GMP Deliverable	0	0		05-Aug-22 A
A1163	COJ Issue Notice to Proceed	0	0		02-Nov-22
Construction		[illegible]	[illegible]	[illegible]	[illegible]
Sitework		[illegible]	[illegible]	[illegible]	[illegible]
A1430	Utilities	20	20	01-Dec-22	28-Dec-22
A1410	Mass Grading	15	15	29-Dec-22	18-Jan-23
A1440	Construct Parking Lots & Entrance Road	75	75	19-Jan-23	03-May-23
A1450	Sidewalks & Hardscapes	20	20	27-Apr-23	24-May-23
A1460	Landscape & Irrigation	25	25	18-May-23	21-Jun-23
Building		[illegible]	[illegible]	[illegible]	[illegible]
A1170	Mobilization	5	5	03-Nov-22	09-Nov-22
A1175	Demolish Existing Slab & Foundations	10	10	10-Nov-22	23-Nov-22
A1180	Building Pad	5	5	24-Nov-22	30-Nov-22
A1200	Foundations	10	10	01-Dec-22	14-Dec-22
A1190	Understab MEP	8	8	15-Dec-22	26-Dec-22
A1210	Masonry Walls & Time Beams	30	30	15-Dec-22	25-Jan-23
A1220	Place & Finish Slab on Grade	12	12	19-Jan-23	03-Feb-23
A1230	Erect Roof Trusses & Roof Sheathing	15	15	06-Feb-23	24-Feb-23
A1240	Roofing	15	15	20-Feb-23	10-Mar-23
A1250	Interior Framing	8	8	27-Feb-23	08-Mar-23



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

TASK filter: All Activities

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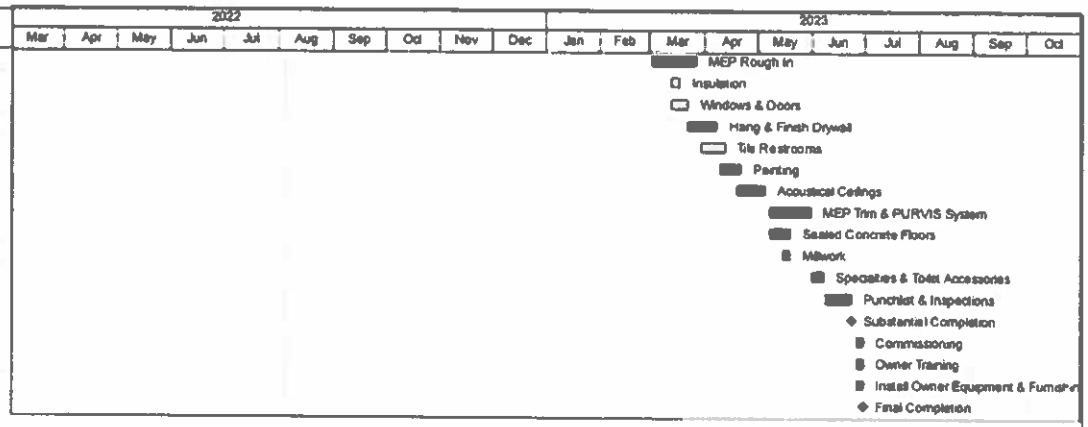
Activity ID	Activity Name	Original Duration	Rem. Duration	Start	Finish
A1270	MEP Rough In	18	18	02-Mar-23	27-Mar-23
A1280	Insulation	5	5	13-Mar-23	17-Mar-23
A1510	Windows & Doors	8	8	13-Mar-23	22-Mar-23
A1310	Hang & Finish Drywall	13	13	22-Mar-23	07-Apr-23
A1320	Tile Restrooms	10	10	30-Mar-23	12-Apr-23
A1330	Painting	10	10	10-Apr-23	21-Apr-23
A1340	Acoustical Ceilings	13	13	19-Apr-23	05-May-23
A1350	MEP Trim & PURVIS System	18	18	08-May-23	31-May-23
A1360	Sealed Concrete Floors	10	10	08-May-23	19-May-23
A1370	Millwork	5	5	15-May-23	19-May-23
A1380	Specialties & Toilet Accessories	5	5	01-Jun-23	07-Jun-23
A1390	Punchlist & Inspections	12	12	08-Jun-23	23-Jun-23
A1400	Substantial Completion	0	0		23-Jun-23
A1470	Commissioning	5	5	26-Jun-23	30-Jun-23
A1490	Owner Training	5	5	26-Jun-23	30-Jun-23
A1405	Install Owner Equipment & Furnishings	5	5	26-Jun-23	30-Jun-23
A1500	Final Completion	0	0		30-Jun-23



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

TASK filter: All Activities

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SUBJECT: RFQ-DESIGN-BUILD SERVICES FIRE STATIONS NUMBERS: 36, 64, AND 65

BID # CDB-0127-19 **OPEN DATE: 2019-04-17**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- REQUEST FOR QUALIFICATIONS

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 **NUMBER RECEIVED:** 6 **OTHER:** 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The Department of Public Works has completed negotiations with Stellar Group, Inc., for the Design Build Services for Fire Stations Numbers 36, 64, and 65.

Recommend approval of award to Stellar Group, Inc. to provide 90% design and preconstruction services for Fire Station No. 64. This incorporates the scope & fee summary, Exhibit "A" and requires a total estimated design time of 119 days from the Notice to Proceed. Total guaranteed maximum price not-to-exceed $186,475.11.

Funding for this award is to be encumbered by account: 010103.565031.1.32111.384020 to be executed by contract through Office of General Counsel.

ATTACHMENTS: Recommendation Memo, Exhibit "A", Previous Award(s)

ANALYST: BRYAN MATUS

RESPECTFULLY SUBMITTED: GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering and Construction Management

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(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)

ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING 0 DATE: 12/9/2021

OTHER

ACTION OF AWARDING AUTHORITY DATE 12-13-21

APPROVED ✓ DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

Brian Hughes
Chief Administrative Officer
For Mayor Lenny Curry
Under Authority of
Executive Order No: 2019-02

SUBJECT: RFQ-DESIGN-BUILD SERVICES FIRE STATION#S: 36, 64 AND 65

BID # CDB-0127-19

OPEN DATE: 04/17/2019

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD- REQUEST FOR QUALIFICATIONS

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 5 OTHER: 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Subject bid was previously shortlisted for three firms and approved on 06/27/19; Interviews were held for the three shortlisted firms based on the final average scores, the following firms are listed alphabetically. The ranking of first, second and third designates the order of qualification of these firms to perform the required services:

2) Auld & White Constructors- 119.75
1) Stellar Group, Inc. - 128.50
3) The Haskell Group- 119.50

Pursuant to Section 2.6 – Award of Contract of the RFP, recommend approval for final list to begin negotiations with number one ranked firm Stellar Group, Inc.

Attachments: Recommendation Memo, Scoring Matrix, Section 2.6, Previous Award

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: John P. Pappas, P.E., Director, Public Works Department

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING Ø DATE: 8/08/19

Teresa R Erdman

OTHER

ACTION OF AWARDING AUTHORITY DATE 8/8/19

APPROVED ✓ DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

Brian Hughes
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of:

SUBJECT: RFQ-DESIGN-BUILD SERVICES FIRE STATION#S: 36, 64 AND 65

BID # CDB-0127-19

OPEN DATE: 04/17/2019

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION – DESIGN/BUILD- REQUEST FOR QUALIFICATIONS

AGENCY: DEPARTMENT OF PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 6 OTHER: 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval to reject Hager Construction Company for not meeting the minimum requirement of completing a vertical project with a minimum cost of $2,500,000.00 within the last five (5) years.

The remaining five (5) proposals received for evaluation were found to be responsive, interested, qualified and available to provide the services required by the RFP. Based on the above the following firms listed alphabetically were determined to be the most qualified. The ranking of first, second and third designates the order of qualification of these firms to perform the required services:

3) Auld & White Constructors- 92.75
2) The Haskell Company- 95.00
1) The Stellar Group- 98.50

Pursuant to Section 2.6 – Award of Contract of the RFP, recommend approval to move forward to presentation/interviews before CSPEC.

Attachments: Recommendation Memo, Scoring Matrix, Bid Tabulation, Vendor Rejection Letter/Email, Section 2 6

BUYER Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering & Construction Management

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING Ø DATE: 6/27/19

OTHER

ACTION OF AWARDING AUTHORITY

DATE 6/27/19

APPROVED DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

Saif E. Moosa
Chief Administrative Officer
For Mayor Lenny Curry
Under Authority of:
Executive Order No. 2013-05