DATE:

December 9, 2021

TO:

Mayor and City Council

FROM:

Assistant City Manager

SUBJECT:

Accept Guaranteed Maximum Price E Center Event and Conference Space

Project 21-012



### RECOMMENDED ACTION

Accept the guaranteed maximum price (GMP) for the E Center Event and Conference Space construction as presented by Barnsley Construction in the amount of \$1,487,730.

### **BUDGET IMPACT**

This project was contemplated in a second phase of the E Center project. The funds necessary to complete the project are within the capital improvement program budget being considered for 2022 at this council meeting. Once approved, adequate funds are available for this project.

### **DISCUSSION**

In September, the selection committee recommended and Council awarded the contract opportunity to Barnsley Construction. Since that time, the design, project management and construction teams have been busy trying to maximize and finalize the scope in an iterative process as constructability, costs, and schedule were evaluated at each step. The main goal of the project was to provide more meeting and conference space in the E Center as a part of phase II of the facility. The project as currently contemplated consists of interior build-out of the lower level E Center parking deck area on the northeast corner at the rotunda. The addition will be used for a meeting and conference space for the city which shall consist of two (2) conference areas, restroom facilities, mechanical and storage.

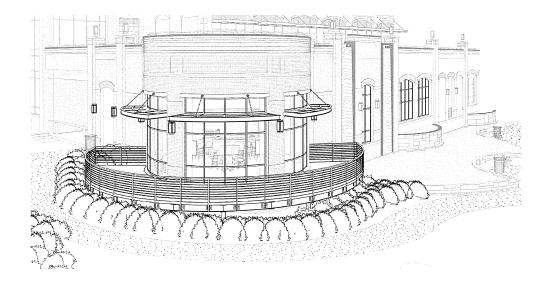
As the subcontractor market began responding with pricing information along with the focus on the construction process, it was apparent that the initial estimate in April of \$1.1 million was going to be exceeded by the inflationary pressures of a busy construction market. The team then began the process of aiming at shaving costs where feasible to get down to the budget number. We were able to identify about \$100,000 from the initial proposal of \$1.588 million without affecting the usability

and intent of the project, reducing the number to \$1,487,730. With that in mind, staff sought to identify where additional funds could be assigned to cover the investment in the space.

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Memo: Guaranteed Maximum Price - E Center Event & Conference Space Project

December 9, 2021



The 2022 budget proposes \$1.75 million for design of other phases at the E Center. By deferring that item, we can make use of some of those funds on this project.

Therefore, staff is recommending acceptance of the GMP for the Event & Conference Space construction of \$1,487,730 from Barnsley Construction.

Attachments

GMP Executive Summary



## City of Sugar Hill E Center Phase 2A - Event Conference Space

Sugar Hill, GA December 8, 2021

# **GMP Amendment - Executive Summary**

_	December 0, 2021	
	SHEC Phase 2A	
	12.06.2021	

СМР	SHEC Phase 2A GMP 12.06.2021
Cost of Work	\$1,289,166
CM Fee (3.75%)	\$48,344
Preconstruction	\$12,500
CM Contingency	\$66,875
Owner Contingency	\$70,844
GMP Amendment Total	\$1 497 730
GWF Amendment Total	\$1,487,730

**GMP Summary** 

### City of Sugar Hill E Center Phase 2A - Event Conference Space

Sugar Hill, GA

December 8, 2021

	GMP Extends 12.08.2021	
	ITEM OF WORK	TOTAL
	Surveying	2,500
	Termite Control	450
	Final Clean	1,500
	Pavement Markings	1,200
	Landscaping	14,438
	Concrete Scanning & Sawcutting	23,750
	Concrete	49.100
*	Masonry	75,868
	Metals	118,800
	Millwork & Casework	39,588
	Air Barrier and Joint Sealants	19,300
•	Spray Thermal Insulation	14,312
	Doors & Frames	17,304
·	Glass and Glazing	87,931
	Drywall and Framing	88,900
*	Flooring	30,112
* * *	Painting	19,518
	Accessories	3.700
, , ,	Shades	13,940
*	Fire Supression	19.902
**	Plumbing	65,764
	HVAC	118,440
-	Electrical	174,985
•	Fire Alarm	10,175
	Aquatic Lighting Pullbox Relocation	662
	Signage Allowance	20,000
s .	Door and Access Control Hardware Allowance	26,200
	Low-Voltage Conveyance per "Low-Voltage and AV Markup"	9.770
* *	General Conditions	167,544
	General Requirements	23,050
9	<u> </u>	
	Bonds and Insurances	30,463
v	Subtotal (Cost of Work)	1,289,166
	Fee (3.75%)	48,344
*	Construction Contingency (5.0%)	66,875
**	Preconstruction	12,500
	Construction Total	1,416,885
, ,	Owner Contingency (5%)	70,844
	Project Total	1,487,730