

March 9, 2021

Ms. Alison Smith Director of Finance Livonia Public Schools 15125 Farmington Road Livonia, MI 48154

RE: Contract Continuation Recommendation for Phase II Design Services: Bidding/Negotiation and Construction Phase Services - HED

2021 – Central Office Renovation

Dear Ms. Smith:

This letter transmits an update from Plante Moran Cresa (PMC) as it relates to the assignment to assist and advise Livonia Public Schools (LPS) in its selection of a Design Firm for the Project listed above. This update represents the mutual efforts of PMC and LPS Administration and staff, and legal counsel (the Project Team) to present a framework in order to identify, evaluate and recommend a Design Firm to provide a continuation of design services for this Project.

HED has demonstrated their skill and ability in being able to provide the Phase I design services for a corporate office environment, and if recommended by LPS, the ability to continue forward with the District and provide the Phase II construction administration services, according to their contract, for the remainder of the Project.

An AIA B105 – 2017 was executed with HED for the entirety of this project. HED was released with Board approval to proceed through the first phase of services, with additional Board approval required for the second phase of services: Construction Phase Services.

Accordingly, PMC and LPS is recommending HED continue in their current capacity as the Design Firm for the 2021 Project listed above. HED's contracted proposal for Phase II is not to exceed \$52,700.00.

During the Phase I design, additional design work was conducted by HED in order to ascertain the functionality and subsequent re-use of the existing Air Handling Unit, in lieu of its full replacement. The enclosed HED modification #5 being recommended for approval by the Project Team also includes additional design and coordination for AV/IT and controls design at a total fee of \$26,945.00.

PMC is available at the Board's convenience to discuss the above rationale and answer any questions regarding this recommendation.

Sincerely,

PLANTE MORAN CRESA

Lisa M. Pitt, LEED AP BD + C

**Senior Consultant** 

Enclosure: HED Modification #5



## Modification No. 05 to Standard Form of Agreement Between Owner and Architect

**Date:** 2/5/21

Client: Livonia Public Schools

Project Name: Administrative Building

Renovation

**Project No:** 2019-05966-001

**Distribution:** Lisa Pitt Paul Theriault Dennis Diener

This Modification No. 05, dated February 5, 2021, as set forth below, modifies the Standard form of Agreement between Owner and Architect AIA Document B105-2017, dated September 22, 2020, between Livonia Public Schools and Harley Ellis Devereaux (the "agreement").

#### **Description of Modification and Additional Services:**

#### Miscellaneous Expanded Scope

The following expanded scope items were addressed by HED upon request of the Owner or Owner's Representative after LPS approved the Design Deliverables package. These items were tracked hourly by HED, as directed by Owner's Representative, with the exception of Metro Controls coordination which is included as a lump sum projection of the hours required to complete the work and issue the required addendum. Please note that because HED's mechanical base scope included design for branch distribution only, the AHU studies listed below are all expanded scope.

- AHU zone study: Recommended
- AHU zone study: Available
- AHU zone study: Revised for air balance
- AHU study: Reduced summer occupancy
- AHU study: Serve part of back building from front building
- AHU study: 2016 Replacement windows
- AHU study: 2017 Roofing reports
- AHU study: Add in wall insulation
- AHU study: Add roof insulation
- AHU study: Add window film
- Window film research and specification based on AHU study results
- Floor plan revisions back building
- VAV box relocation required for floor plan
- Exhaust fan revisions for IDF room out of sequence
- Misc. AV/IT mark ups out of sequence
- Coordination and updates associated with PMC-requested CD deliverable date push
- Coordination with Metro Controls out of sequence
- Providing / coordinating controls details and specs (beyond base scope controls device locations)

#### Scope of services:

Design and documentation of the mechanical, electrical, and architectural scope as described above.

#### Revision in Fee due to Modification:

HED's fee for providing the above outlined services for your project will be on a lump sum basis for a fee of \$26,945.00

All other terms and conditions of the Standard form of Agreement between Owner and Architect AIA Document B105-2017, dated September 22, 2020, are incorporated by reference in this Modification.



Please acknowledge Owner's acceptance by signing in the space set forth below and return one signed original to our office. Please notify the undersigned promptly if you do not wish Harley Ellis Devereaux to proceed with this Modification.

Architect: Harley Ellis Devereaux	Owner:
Dennis Diener, PIC	Signature
Drinted Name and Title	Drinted Name and Title
Printed Name and Title	Printed Name and Title
2/5/21	
Date	Date



# LPS Administration Building

Modification #5 Backup information Initiated 1/27/2021 Submitted

Misc. Studies and Changes After DD Sign Off (see notes)

\$26,945.00

Estimated Costs		HOURS I	RATE	COST	
PIC	D. Diener	4.00 \$	\$ 218.00	\$	872.00
PM	M. Walsh	24.00	\$ 156.00	\$ 3,	,744.00
Arch + Design	M. Walsh	25.00	\$ 156.00	\$ 3,	,900.00
Arch + Design	J. Mesalic	22.00 \$	\$ 145.00	\$ 3,	,190.00
Stru Eng	M. Crawford	0.00	\$ 166.00	\$	-
Mech Eng	K. Pesta / A. Bell	67.00 \$	\$ 182.00	\$ 12,	,194.00
Elect Eng	C. Korte	21.00 \$	\$ 145.00	\$ 3,	,045.00
Technology	n/a			\$	-
	HOURS:	163.00	FEE:	\$ 26,	,945.00

### Note: Includes the following studies and changes occuring after DD sign off:

AHU zone study: Recommended AHU zone study: Available

AHU zone study: Revised for air balance AHU study: Reduced summer occupancy

AHU study: Serve part of back building from front building

AHU study: 2016 Replacement windows

AHU study: 2017 Roofing reports AHU study: Add in wall insulation AHU study: Add roof insulation AHU study: Add window film

Window film research and specification based on AHU study results

 ${\bf Floor\ plan\ revisions\ -\ back\ building}$ 

VAV box relocation required for floor plan

Exhaust fan revisions for IDF room out of sequence

Misc. AV/IT mark ups out of sequence

Coordination and updates associated with PMC-requested CD deliverable date push

Coordination with Metro Controls out of sequence

Providing / coordinating controls details and specs (beyond base scope controls device locations)