



Addendum # 1

To: Interested Vendors
From: Plante Moran
Date: December 6th, 2021
Re: Grosse Pointe Public Schools System – 2022 Structured Cabling

Section 1 – Revision of RFP documents

Section 2 – Additional Scope of Work at Brownell Middle School

Section 3 – Additional Information and Questions and Answers received by December 1, 2021

SECTION ONE - Revision of documents and additional documents

Appendix A Vendor Response Forms is reissued as part of this addendum to reflect the additional scope of work. Drawings for Brownell Middle School are issued as part of this addendum. All conditions and specifications in the original RFP document will apply to this scope of work.

SECTION TWO - Additional scope of work at Brownell Middle School

Additional scope has been added for cabling work at Brownell Middle School, located at 260 Chalfonte Ave, Grosse Pointe Farms MI. The work consists of adding twenty-two cables in an auditorium/multipurpose area (MPR) and some re-routing and above ceiling storage of cables in thirteen classrooms and one hallway on the second floor to protect these cables during the construction work scheduled for the summer of 2022 Appendix A Vendor Response Forms is reissued as part of this addendum to reflect the additional scope of work. Drawings for Brownell Middle School are issued as part of this addendum. The vendor time and materials rate will be used for the cable re-routing and above ceiling storage. All conditions and specifications in the original RFP documents will apply to this scope of work.

Auditorium/Multipurposed are (MPR)

The MPR has high ceilings, approximately 16 feet and no new cable pathways were installed or planned as part of the 2021/2022 construction work. There are some existing pathways that may be useable, but you should plan on providing your own pathways and sleeves as necessary. Cables will be run inside walls and above ceiling wherever possible. Any use of surface mounted raceway must be coordinated with and approved by the school district or by their representative. The MPR is shown on the Brownell drawing set as drawing Unit F First Floor E3.10F. All cable will pull to the IDF located in Unit E First Floor, drawing E3.10E. The IDF has two 4 inch sleeves into corridor E113. The Special Ed Classroom B26/F102 that is shown on the Unit F drawing is not part of the scope of work.

Second Floor Classrooms

Scope of work

The second floor classrooms are shown on drawing Unit A Second Floor E3.20A. The scope of work consists of removing the Wireless Access Points prior to demolition and reinstalling them at the end of construction. This work should be included in your RFP response. The existing WAP counts are shown in the revised Appendix A.

Additional work that may be required

Additional work may be required. Additional work includes pulling back and storing recently installed cabling at ceiling level in the second floor classrooms. These classrooms have been wired and the intent is to protect the cable from construction damage during the 2022 summer construction cycle. After construction the cables will be pulled back to the user location and face-plated. All faceplates and other termination components will be removed as necessary to prevent damage prior to the start of construction and reinstalled near the end of construction. The extent of additional work will be determined after coordination discussions with the construction team and will be done on a Time and Materials hourly rate basis. Time and Materials cost line has been added to Appendix A under the Unit Price section. Any additional faceplates or cable termination materials required will be at cost plus fifteen percent.

SECTION THREE - Additional Information and Questions and Answers received by December 1, 2021

Additional Information

A number of questions concern the extent of lay in ceiling in place or to be installed as part of construction. A narrative of ceiling work and cable routing is below by school building.

Kerby Elementary School - Single floor building with MDF and one IDF

Currently Kerby cabling is run through crawl spaces. The intent is to demo the existing cable in the crawl space and install the new cable above the ceiling. The fiber cable between the MDF and IDF will be run in the crawl space. Most classrooms currently have acoustical ceiling tile and new ceiling tile will be installed in the hallways as part of construction.

Mason Elementary School – Two Story Building with MDF only

Currently the first floor cable is run through the basement and the second floor cable is run through attic space. Depending on ceiling alternates the new ceilings may be glue on. Plan to run new cable through the basement and attic.

Barnes Early Childhood Center – Two story Building with MDF only

Currently cable is run above the ceiling. The new cable will be run above the ceiling.

Pierce Middle School – Two Story Building with MDF and one IDF

Currently the first floor cabling is run through a crawl space. Second floor cabling is run through attic space. The new cable will be run above new lay in ceiling installed by construction on both floors.

Below is list of vendor questions and answers received to date.

QUESTION	ANSWER
1. Will All four Schools be under construction this summer?	Yes. All building except Pierce will be completed in 2022. Pierce may have phased construction and would then extend into 2023.
2. Is Construction demoing All ceilings hallways and classrooms throughout ALL four buildings?	No. See Section 3 above.
3. Construction doing all new Drop ceilings throughout all hallways and in classrooms in the four schools?	No. See Section 3 above.
4. Do you have construction Prints?	We cannot provide construction prints. The drawings in Appendix B use the construction prints for backgrounds. You will have to contact Ehresman Architects for construction prints.
5. Do you have construction scope of work?	The construction SOW differs for each building. You will have to contact Ehresman Architects or Turner Construction.
6. All V4000 staying in Classrooms for the Teachers locations?	In most classrooms the existing V4000 raceway will stay. Existing V4000 can be reused if it's in the proper location. Some V4000 is being added or replaced by construction.
7. Under 2. Structured cabling 2.1 would this be just Pierce 2022/2023?	Pierce is the only building that may have work extending into the summer of 2023.
8. Is floor coring in constructions scope of work?	Construction will do four inch cores where necessary in MDF and IDF rooms. Other cores will be the responsibility of the awarded vendor.
9. Will 1 st floor of Pierce be getting lay-in ceiling?	Most of Pierce first floor will be getting lay-in ceiling.
10. What will the lay-in ceiling heights be?	This will be decided in the field by the architect and the construction company.

End of Addendum 1

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