CLEVELAND PUBLIC LIBRARY
Minutes of the Special Board Meeting
July 6, 2021
Learning Commons Louis Stokes Wing
12:00 Noon

Present: Ms. Butts, Mr. Seifullah, Mr. Corrigan,

Ms. Rodriguez, Mr. Hairston, Ms. Thomas,

Mr. Parker

Absent: None

Ms. Rodriguez called the meeting to order at 12:08 p.m.

#### OATH OF OFFICE FOR REAPPOINTMENT OF TELEANGE' THOMAS

Bryan Szalewski, Director of Legal Affairs, administered the Oath of Office to Teleange' Thomas. On August 25, 2020, the Board of Education appointed Ms. Thomas to an unexpired term ending July 2, 2021. Ms. Thomas was reappointed by the Cleveland Board of Education on June 22, 2021 to a full seven-year term on the Library Board, commencing on July 2, 2021 expiring on July 2, 2028.

Ms. Thomas expressed her gratitude to the Board of Trustees and Library Administration for the opportunity to serve for another term.

## Motion to Temporarily Suspend the Regulations

Ms. Rodriguez stated that because this is a Special Board Meeting, there was no Finance Committee Meeting previously scheduled and moved to temporarily suspend the Regulations of the Board of Trustees in Article IX and X requiring referral of resolutions to committees, to consider the following resolutions. Mr. Hairston seconded the motion, which passed unanimously by roll call vote.

#### Resolution to Accept Grant from the Cleveland Foundation

Mr. Seifullah moved approval of the following resolution. Mr. Hairston seconded the motion, which passed unanimously by roll call vote.

OATH OF OFFICE FOR REAPPOINTMENT OF TELEANGE' THOMAS

MOTION TO TEMPORARILY SUSPEND THE REGULATIONS Approved

RESOLUTION TO ACCEPT GRANT FROM THE CLEVELAND FOUNDATION Approved WHEREAS, The Cleveland Foundation, established in 1914, has a mission to enhance the lives of all residents of Greater Cleveland, now and for generations to come, by working together to address community needs through grantmaking, and providing leadership on key community issues; and

WHERAS, The Cleveland Public Library was invited to apply for a 'Digital Navigators' grant to educate underserved residents about affordable broadband options and offers tools and training necessary to reduce the digital divide; and

WHEREAS, The Cleveland Foundation has agreed to award the Library with a grant in the amount of \$187,200, over two years, in order to allow the Library to create one and one-half full time equivalent positions to serve as 'Digital Navigators' who will work in partnership with the Cuyahoga County Public Library and East Cleveland Public Library to achieve the program's goals of increasing residents' access to broadband; now therefore be it

RESOLVED, That the Board of Trustees of Cleveland Public Library, pursuant to the authority set forth in R.C. \$3375.40(K), hereby accepts a grant from The Cleveland Foundation, in the amount of \$187,200, to be deposited into the Founders Fund Account 203046-46100-20301 (Restricted Gifts), for the grant period from July 1, 2021 through June 30, 2023; be it further

RESOLVED, That the Executive Director, CEO, or his designee, is authorized to enter into and execute such agreements and instruments as may be necessary or appropriate to effectuate the terms and conditions of this Resolution, including those for amounts in excess of \$25,000, which agreements and instruments shall be subject to the approval of the Library's Director of Legal Affairs.

Resolution Approving Guaranteed Maximum Price Amendments with Gilbane Construction Company for the Hough and Woodland Branches

(See pages 1203-1327)

Mr. Seifullah moved approval of the following resolution. Ms. Butts seconded the motion, which passed

RESOLUTION
APPROVING
GUARANTEED
MAXIMUM PRICE
AMENDMENTS
WITH GILBANE
CONSTRUCTION
COMPANY FOR
THE HOUGH AND
WOODLAND
BRANCHES
Approved

unanimously by roll call vote.

WHEREAS, On February 20, 2020, the Board of Trustees of the Cleveland Public Library authorized the Library to enter into a construction manager at risk master agreement with Gilbane Building Company ("Gilbane") for the Phase 1A projects of the Library's Facilities Master Plan and authorized Gilbane to commence preconstruction services in an amount not-to-exceed \$242,611. The Library and Gilbane executed the master agreement on September 11, 2020 ("Agreement"); and

WHEREAS, Gilbane has completed procurement of subcontractor construction bids for the work the Hough and Woodland branches and, as contemplated by the Agreement, Gilbane has prepared Guaranteed Maximum Price Proposals, which set forth a maximum construction budget for each project; and

WHEREAS, The Guaranteed Maximum Price ("GMP") for each project is set forth in Exhibit "A" to this Resolution and includes the early E-Rate technology packages for both locations as authorized by this Board on March 18, 2021 as well as the early packages for the Hough branch that this Board authorized on April 15, 2021, May 20, 2021, and June 17, 2021 and the early package for the Woodland branch that this Board authorized on June 17, 2021; and

WHEREAS, The GMP does not include the costs of professional design services, permitting, and other purchases that the Library will make directly and outside of the GMP, including architecture and design services, permits, environmental assessment services; and

WHEREAS, The Library desires to establish an Owner's Contingency Fund as set forth in Exhibit "A" to cover additional costs outside of the GMP that arise during the course of construction; now therefore be it

RESOLVED, That the Board of Library Trustees authorizes the Executive Director, CEO or his designees to accept the Guaranteed Maximum Price proposals and enter into and execute an amendment to the agreement between the Cleveland Public Library and Gilbane Building Company approving the subcontract packages and establishing the Guaranteed Maximum Price for each project as set forth in Exhibit "A," which shall be charged to the Construction Tax Exempt fund accounts 40275205-55300 (Hough -Construction/Improvements) and 40279905-55300 (Woodland - Construction/Improvements); be it further

RESOLVED, That the Executive Director, CEO or his designees, is authorized to establish Owner's Contingency Funds for each project in the amounts set forth in Exhibit "A" to this Resolution and to make expenditures and enter into contracts in excess of \$25,000 to pay the costs resulting from changes and additions to the Project which may be made in the future by the Library, and which are not included in the GMP. The Library shall report monthly to the Board on expenditures from the Owner's Contingency Funds; be it further

RESOLVED, That this Board hereby ratifies the Early Construction Work Authorization Agreements entered into by the Library on May 18, 2021 for the Woodland branch and on May 21, 2021 for the Hough branch for E-Rate technology packages as authorized by this Board on March 18, 2021 in the amounts of \$80,796 (Woodland) and \$112,120 (Hough), which amounts shall be charged to the Construction Tax Exempt fund account 40279905-55300 (Woodland - Construction/Improvements) and 40275205-55300 (Hough -Construction/Improvements).

Resolution Approving Budgets for the Hough, Jefferson, West Park, Woodland, and Central Distribution Facility Projects of the Facilities Master Plan

(See page 1328)

Mr. Seifullah moved approval of the following resolution. Mr. Corrigan seconded the motion, which

RESOLUTION APPROVING **BUDGETS** FOR THE HOUGH, JEFFERSON, **WEST PARK,** WOODLAND, AND CENTRAL DISTRIBUTIO N FACILITY **PROJECTS OF** THE **FACILITIES** MASTER PLAN Approved

passed unanimously by roll call vote.

WHEREAS, On June 17, 2021, the Board of Library Trustees accepted the Guaranteed Maximum Price ("GMP") proposals for the Jefferson, West Park, and Central Distribution Facility projects prepared by the Gilbane Building Company ("Gilbane"), the construction manager at risk for the Phase 1A projects of the Library's Facilities Master Plan, and authorized the Library to establish Owner's Contingency Funds for each of the three projects; and

WHEREAS, On July 6, 2021, the Board of Library Trustees accepted Gilbane's GMP proposals for the Hough and Woodland branches and likewise authorized the Library to establish Owner's Contingency Funds for each project; and

WHEREAS, The Library, in consultation with Gilbane, prepared project budgets for the Hough, Jefferson, West Park, Woodland, and Central Distribution Facility projects, which consist of: 1) fees for pre-construction services approved by this Board on February 20, 2020; 2) the GMPs and Owner's Contingency Funds approved by this Board on June 17, 2021 and July 6, 2021; 3) estimated costs for furniture, fixtures, and equipment; 4) the architect fees approved by this Board; and 5) Owner Direct costs, all of which are set forth in Exhibit "A" to this Resolution; and

WHEREAS, In order to better manage the individual project budgets and to increase efficiency, the Chief Operating Officer recommends that this Board permit that the Library to reallocate the budgeted amounts for the Owner's Contingency Funds, furniture, fixtures, and equipment, and owner direct costs among the various projects as needed provided such reallocations do not increase the total approved budgets for Owner's Contingency Funds, furniture, fixtures, and equipment, and owner direct costs; and

WHEREAS, This Board desires to authorize the Library to move forward with the Hough, Jefferson, West Park, Woodland, and Central Distribution Facility projects and to allocate funds from the Construction - Tax-Exempt Fund 402 in order to accomplish these projects; now therefore be it

RESOLVED, That the Board of Library Trustees approves the total project budgets for the Hough, Jefferson, West Park, Woodland, and Central Distribution Facility projects as set forth in Exhibit "A" to this resolution, and which expenditures shall be charged to the Construction Tax Exempt Fund 402 to the appropriate branch/department and object code; and be it further

RESOLVED, That the Board of Library Trustees authorizes the Chief Operating Officer to reallocate the budgeted amounts set forth in Exhibit "A" for the Owner's Contingency Funds, furniture, fixtures, and equipment, and owner direct costs among the various projects as needed, provided that such reallocations shall not increase the total approved budgets for Owner's Contingency Funds, furniture, fixtures, and equipment, and owner direct costs; and be it further

RESOLVED, That the Board of Library Trustees authorizes the Executive Director, CEO, or his designees, to move forward in taking the steps necessary to complete the Hough, Jefferson, West Park, Woodland, and Central Distribution Facility projects, and to execute such instruments or documents as may be necessary or appropriate to effectuate the terms of this Resolution, including those in excess of \$25,000 and which are payable from the project budgets established by this Resolution.

Director Thomas asked John Lang, Chief Operations Officer, to update the Board on the economic inclusion breakdown on the Hough and Woodland projects.

Mr. Lang stated that diversity and economic inclusion breakdown for the projected contract for the Hough Branch can be found on page 15 of the Exhibit's attachment. Page 69 has the same information for the Woodland project.

Mr. Lang reminded the Board of the Library's economic inclusion enterprise goals for participation: MBE 20%; FBE 9%; and SBE 15%.

Mr. Lang stated that based on the subcontracting plan that was included in the Guaranteed Maximum Price Amendment that the Board recently reviewed, we exceeded those goals for the Hough project as follows: MBE 26%; FBE 26%; and SBE 39% for a total inclusion of 63%. This indicates that 63% of the all of the construction contracting dollars has been spent on Hough would be in one of those inclusion categories.

Mr. Lang stated that economic inclusion enterprise goals for the Woodland project can be found on page 69 and highlighted that the Library's goals were exceeded: MBE 20%; FBE 26%; and SBE 51% for a total inclusion of 75%. This indicates that \$75 of every \$100 spent on the Woodland project would be in one of those inclusion categories.

In conclusion, Mr. Lang stated that as we move forward on these projects, the Board will be updated on current statistics.

Mr. Hairston thanked Mr. Lang for this update and stated that an ongoing report on this information would be appropriate.

# Resolution Authorizing Agreement for Construction Photography and Documentation Services

Mr. Seifullah moved approval of the following resolution. Mr. Parker seconded the motion, which passed unanimously by roll call vote.

WHEREAS, The Library Administration has determined that it is necessary obtain construction photography and documentation services for the Group 1A projects of the Facility Master Plan; and

WHEREAS, Such services will provide a historical record of the construction, enhance construction phase quality-assurance, facilitate any potential claims preparation, and serve as a future resource for the Property Management team by documenting all in-ground and behind-wall infrastructure; and

WHEREAS, MVC Limited ("Multivista"), a Minority Business Enterprise, has previously provided the Library with construction photography and documentation services RESOLUTION AUTHORIZING AGREEMENT FOR CONSTRUCTION PHOTOGRAPHY AND DOCUMENTATIO N SERVICES Approved for the Library's South branch and the Library was pleased with their work; and

WHEREAS, The Library sought and received a from a quote from Multivista to provide construction photography and documentation services for the Group 1A projects of the Facility Master Plan in an amount not-to-exceed \$34,850; and

WHEREAS, The Library Administration recommends that this Board authorize the Library to enter in to an agreement with Multivista to provide construction photography and documentation services; now therefore it be

RESOLVED, That the Board of Trustees authorizes the Executive Director, CEO or his designee, to enter into an agreement with Multivista to provide construction photography and documentation services for the Group 1A projects of the Facility Master Plan in an amount not-to-exceed \$34,850, with such amount being charged to the General Fund Account 12100053-53710 (Professional Services), and such agreement being subject to the approval of the Library's Director of Legal Affairs.

### Resolution to Revise the Human Resources Manual

(See pages 1329-1331)

Mr. Seifullah moved approval of the following resolution. Ms. Thomas seconded the motion, which passed unanimously by roll call vote.

WHEREAS, Pursuant to Section 121.2 of the <u>Human</u>
<u>Resources Manual</u>, the Board of Library Trustees must approve all changes to the Human Resources Manual; and

WHEREAS, The Library's Human Resources Department is in the process of conducting a comprehensive review and revision of the <a href="Human Resources Manual">Human Resources Manual</a> to reflect the prevailing practices in today's workplaces; and

WHEREAS, The Library Administration recommends that the <a href="Human Resources Manual">Human Resources Manual</a> be revised to include a rewritten Section 351, titled "Total Compensation" as set forth in Exhibit "A" to this Resolution and to rescind existing Sections 351, 352, and 353 of the <a href="Human Resources">Human Resources</a> Manual; now therefore be it

RESOLUTION TO REVISE THE HUMAN RESOURCES MANUAL Approved RESOLVED, That the Cleveland Public Library Board of Trustees hereby approves the proposed revisions to the <u>Human Resources Manual</u> as set forth in Exhibit "A" of this Resolution to update Section 351 and to rescind Sections 352 and 353, to become effective July 7, 2021, and instructs the Library's management to be responsible for implementation and execution of the provisions of these policies and their related procedures.

Lynn Sargi, Chief Talent Officer, stated that this item is to revise the Human Resources Manual to include updating Policy 351 Total Compensation that is consistent with the recent presentation given at the Joint Finance & Human Resources Committee Meeting in June regarding Updating CPL's Employee Compensation Program.

Ms. Sargi explained that Resolution Approving Non-Bargaining Unit Pay Structure (Exhibit 6) corresponds with that and requests that the Board adopt the pay structure along with updating the Library's non-bargaining compensation plan.

Ms. Sargi explained that Resolution Authorizing Wage Increases for Non-Bargaining Unit Staff (Exhibit 7) recommends that we award 2% increases to pages, substitutes and members of the Executive Leadership Team. Earlier in the year, when the Board approved 2% increases to other non-bargaining unit staff, we exempted these employees. Now that we have a greater sense of the budget, we are recommending that we award the 2% increases to pages, substitutes and members of the Executive Leadership Team.

Ms. Sargi continued and stated, to accompany that, Resolution Authorizing Amendment to Employment Agreement with the Director of the Cleveland Public Library (Exhibit 8) also suggests that Director Thomas' employment agreement be reinstated and the 5% be awarded.

Finally, Ms. Sargi stated that the increases for pages, substitutes, member of the Executive Leadership Team and Director Thomas would be effective the pay period beginning July 18, 2021.

Ms. Sargi was available to answer any questions the Board may have had.

RESOLUTION APPROVING NON-BARGAINING UNIT PAY STRUCTURE Approved

## Resolution Approving Non-Bargaining Unit Pay Structure

(See page 1332)

Mr. Seifullah moved approval of the following resolution. Ms. Butts seconded the motion, which passed unanimously by roll call vote.

WHEREAS, The Cleveland Public Library is committed to maintaining compensation and benefits programs that will attract, motivate, develop, and reward highly qualified and effective individuals throughout the organization; and

WHEREAS, A comprehensive review and revision of the Library's pay scale for non-bargaining unit staff has not been conducted since February 15, 2007 when this Board adopted the classification and compensation schedule as recommended by the Hay Group for those staff not covered by a collective bargaining agreement; and

WHEREAS, In early 2020, the Human Resources Department embarked on a review of the Library's compensation program for non-bargaining unit staff with the exception of pages and substitutes; and

WHEREAS, The Library's review of its non-bargaining unit compensation program culminated with the revision of Section 351 of the <u>Human Resource Manual</u>, which was presented to this Board for approval on the date of this Resolution, and with the creation of the revised pay structure for the 2021-2022 period, which is attached to this Resolution as Exhibit "A"; and

WHEREAS, The revised pay structure consists of a series of pay grades and ranges that have been established based both on market data to reflect the relative value of positions internally and externally and on a formal position evaluation process to assure internal equity; and

WHEREAS, Pursuant to the revised Section 351 of the <u>Human Resources Manual</u> adopted by this Board as of this date, the Chief Talent Officer recommends that this Board approve the pay structure set forth in Exhibit "A"; now therefore be it

RESOLVED, That the Cleveland Public Library Board of Trustees hereby approves the proposed pay structure attached to this Resolution as Exhibit "A" to become effective July 7, 2021, and instructs the Library's Chief Talent Officer to be responsible for implementing and administering the new pay structure.

# Resolution Authorizing Wage Increases for Non-Bargaining Unit Staff

Mr. Seifullah moved approval of the following resolution. Mr. Parker seconded the motion, which passed unanimously by roll call vote.

WHEREAS, On December 17, 2020, the Board of Library Trustees authorized wage increases in the amount of two percent (2%) to full- and part-time non-bargaining unit employees other than substitutes, pages, and members of the Executive Leadership Team; and

WHEREAS, In recognition of the hard work and service that they have invested in the Library over the past year and a half, the Library Administration would like to extend wage increases in the amount of two percent (2%) to all substitutes, pages, and members of the Executive Leadership team who are employed by the Cleveland Public Library as of the date of this Resolution, effective the beginning of the pay period that includes July 18, 2021; now therefore be it

RESOLVED, That the Executive Director, CEO, the Chief Financial Officer, and the Chief Talent Officer are authorized to implement the wage increases as set forth in this Resolution.

# Resolution Authorizing Amendment to Employment Agreement with the Director of the Cleveland Public Library

(See pages 1333-1334)

Mr. Seifullah moved approval of the following resolution. Ms. Butts seconded the motion, which passed unanimously by roll call vote.

WHEREAS, On December 17, 2020, at the behest of the Executive Director, CEO, this Board authorized the President of the Board of Trustees to execute an amendment to the employment agreement with Felton

RESOLUTION AUTHORIZING WAGE INCREASES FOR NON-BARGAINING UNIT STAFF Approved

RESOLUTION
AUTHORIZING
AMENDMENT
TO
EMPLOYMENT
AGREEMENT
WITH THE
DIRECTOR OF
THE
CLEVELAND
PUBLIC
LIBRARY
Approved

Thomas, Jr. that was initially approved by this Board on December 20, 2018 to forego the Executive Director, CEO's Five Percent (5%) raise for calendar year 2021; and

WHEREAS, In recognition of the hard work, leadership, and service that the Executive Director, CEO has provided and continues to provide, this Board desires to reinstate Executive Director, CEO, Felton Thomas, Jr.'s Five Percent (5%) annual raise commencing at the beginning of the pay period that includes July 18, 2021; now therefore be it

RESOLVED, That the Board of Trustees of the Cleveland Public Library directs and authorizes the President of the Board of Trustees to execute an amendment to the employment with Felton Thomas, Jr. that was approved by this Board on December 20, 2018 to reinstate the Executive Director, CEO's Five Percent (5%) raise commencing at the beginning of the pay period that includes July 18, 2021 in substantially the same form as has been provided to the Board with this Resolution.

# Resolution to Accept Pass-Through Grant from the Cleveland Public Library Foundation

Mr. Seifullah moved approval of the following resolution. Mr. Corrigan seconded the motion, which passed unanimously by roll call vote.

WHEREAS, The National Football League (NFL) Foundation and Cisco, an Official Technology Partner of the NFL, donated \$75,000 to the Cleveland Public Library Foundation during the lead up to the 2021 NFL Draft. The donation kicked off the season-long Inspire Change Huddle Legacy Grant project as part of the NFL's ongoing social justice work and commitment to addressing the digital divide. In addition, it's another step toward fulfilling Cisco's purpose to power an inclusive future, with equal access to technology; and

WHEREAS, The Cleveland Public Library Foundation is passing the funds through to the Library with the intent to create spaces for virtual services (such as sessions with attorneys and telehealth appointments) in partnership with the Legal Aid Society of Greater Cleveland and to support the children's services department with new technology. Therefore be it

RESOLUTION
TO ACCEPT
PASSTHROUGH
GRANT FROM
THE
CLEVELAND
PUBLIC
LIBRARY
FOUNDATION
Approved

RESOLVED, That the Board of Trustees of Cleveland Public Library, pursuant to the authority set forth in R.C. \$3375.40(K), hereby accepts this gift from the Cleveland Public Library Foundation in the amount of \$75,000, to be deposited into the Founders Fund Account 203046-46100-24801 (Restricted Gifts); be it further

RESOLVED, That the Executive Director, CEO, or his designee, is authorized to enter into and execute such agreements and instruments as may be necessary or appropriate to effectuate the terms and conditions of this Resolution, including those for amounts in excess of \$25,000, which agreements and instruments shall be subject to the approval of the Library's Director of Legal Affairs.

#### Seventh Amendment to the Year 2021 Appropriation

(See pages 1335-1340)

Mr. Seifullah moved approval of the following resolution. Mr. Parker seconded the motion, which passed unanimously by roll call vote.

WHEREAS, *Ohio Revised Code* Section 5705.40 provides for the amendment of an appropriation measure when necessary; and

WHEREAS, It is now deemed necessary to amend the Year 2021 Appropriation Measure, which complies with the Amended Official Certificate of Estimated Resources requested from the Cuyahoga County Budget Commission dated July 5, 2021; and

WHEREAS, The aggregate of all appropriation classifications does not exceed the total amount submitted to the Cuyahoga County Budget Commission; now therefore be it

RESOLVED, That the sums indicated on the attached Seventh Amendment to the Year 2021 Appropriation Schedule be approved.

Sadie M. Winlock, Chief Equity, Education, and Engagement Officer, gave an overview of a program that the Library did with The Soul of Philanthropy Cleveland and distributed a book entitled *Giving Back: A Tribute* 

SEVENTH
AMENDMENT TO
THE YEAR 2021
APPROPRIATION
Approved

to Generations of African American Philanthropists to each Trustee.

Director Thomas stated that this book is available to us because of the work of Ms. Thomas and expressed his appreciation for being able to partner with The Soul of Philanthropy Cleveland on a very successful program.

After thanking Director Thomas for that acknowledgment, Ms. Thomas expressed her gratitude for being able to partner with the Library on a program for Juneteenth.

In response to Ms. Rodriguez' inquiry, Ms. Thomas gave background on the book's author Valaida Fullwood who is from Charlotte, North Carolina. Ms. Fullwood, who has visited Cleveland on several occasions, is an active and engaged partner with The Soul of Philanthropy Cleveland. The photographer with whom she partnered, Charles W. Thomas, Jr., is also from the south. They have partnered and done this exhibit across the country and Cleveland was fortunate to host it in 2019. This book was the initial basis for how this exhibit came to be.

After additional discussion about the exhibit, Ms. Rodriguez thanked Ms. Winlock for sharing this information.

In response to Mr. Hairston's inquiry, Director Thomas explained that Governor Mike DeWine has signed House Bill (HB) 110, the state's two-year budget bill and reported that the budget maintains the Public Library Fund (PLF) at 1.7% of the General Revenue Fund (GRF) for the next two years and will become effective July 1. (https://governor.ohio.gov/wps/portal/gov/governor/media/news-and-media/governor-dewine-signs-2022-2023-operating+budget

Director Thomas thanked Shenise Johnson Thomas, Chief of External Relations & Development, for her hard work advocating for the Library. Ms. Johnson Thomas has traveled to various locations to speak with Ohio senators and representatives in support of Ohio libraries.

Director Thomas expressed appreciation to Senator Matt Dolan, who chairs the Senate Finance Committee, for his advocacy and leadership in the Senate. Mr. Corrigan stated that since he has been on the Board, this is only the fourth time in seventeen bienniums that we received what we requested. Most of what matters in the Cleveland area and throughout the state, is that the voters still support us even though the state funding in all of those bienniums got cut, we have been able, because of our local tax payers, to stay alive and to grow despite what the state is doing.

After stating that this significant victory is a welcomed exception, Mr. Corrigan thanked Ms. Johnson Thomas and all of the Library's partners whose advocacy efforts throughout the year helped to make sure that this biennium happened correctly.

Ms. Rodriguez asked for information on the Rain Barrel Program.

Michael Young, Director, Digital Content, explained that the Library is in partnership with the Northeast Ohio Regional Sewer District and the City of Cleveland for the Rain Barrel Program. In an effort to help residents save money, reduce storm water runoff, and engage youth, the Rain Barrel Program will host several workshops across the City of Cleveland in selected Library branches, to educate and provide free rain barrel systems to homeowners.

Ms. Rodriguez adjourned the Special Board Meeting at 12:33 p.m.

Maritza Rodriguez President Thomas D. Corrigan Secretary

# EXHIBIT "A"

Branch / Project	Guaranteed Maximum Price	Owner's Construction Contingency
Hough Branch	\$4,589,863	\$200,252
Woodland Branch	\$6,088,653	\$270,617



# **Guaranteed Maximum Price Proposal**

## **HOUGH BRANCH**

Cleveland Public Library 6530 Lexington Avenue Cleveland, Ohio 44103

June 30, 2021

950 Main Ave, Suite 1410, Cleveland, Ohio 44113





6/30/2021

Felton Thomas, Jr. Cleveland Public Library 6530 Lexington Avenue Cleveland, Ohio 44103 Re: Hough Branch: Guaranteed Maximum Price Proposal

Dear Mr. Thomas,

In accordance with the Agreement, please find attached the Guaranteed Maximum Price Amendment for the Hough Branch. Thank you for the opportunity to collaborate with the Cleveland Public Library and Moody Nolan in the development of the project. We look forward to building on this relationship as we construct your project. If you have any questions, please do not hesitate to contact us at any time.

Sincerely,

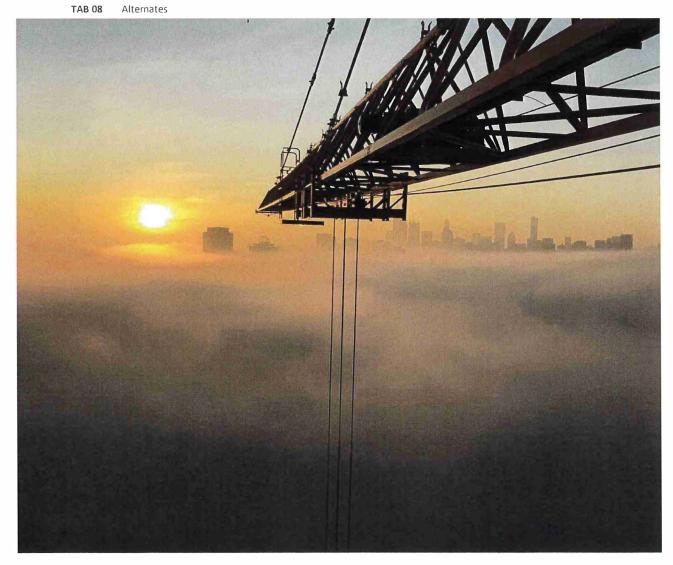
Ed Valentine Sr. Project Executive Gilbane Building Company



Cleveland Public Library Hough Branch June 30, 2021 GMP SUBMISSION

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**TAB 01 Exhibit A: GMP Amendment** 



# CONSTRUCTION PHASE WORK AUTHORIZATION AGREEMENT

effective as of the day of in the year of 202
IN SUPPLEMENT TO THE MASTER AGREEMENT BETWEEN OWNER AND CONSTRUCTION MANAGER AT-RISK DATED ("Master Agreement").
BETWEEN the Owner:
Cleveland Public Library 325 Superior Avenue Cleveland, Ohio 44114
and the Construction Manager:
Gilbane Building Company 950 Main Avenue, Suite 1410 Cleveland, Ohio 44113
For the following Cleveland Public Library Branch Project ("Project"):
The Owner and the Construction Manager agree as follows:
ARTICLE 1 THE SCOPE OF THIS AGREEMENT
§ 1.1 This Work Authorization Agreement together with the Master Agreement Between Owner and Construction Manager at-Risk and related documents incorporated by reference in Article 5 herein, hereby together constitute a separate, enforceable Agreement between the Owner and Construction Manager for this Project.
ARTICLE 2 THE SCOPE OF CONSTRUCTION MANAGER'S SERVICES
§ 2.1 PROJECT DESCRIPTION. The Project is generally described as follows:
[INSERT PROJECT DESCRIPTION]

§ 2.2 The Construction Manager's Work and Services consist of those described in the Master Agreement, the Work Authorization Agreement for Preconstruction Services as supplemented or amended pursuant to this Work Authorization Agreement incorporating by reference the terms and conditions of the Master Agreement, and the following Work and

1

CLEVELAND PUBLIC LIBRARY Work Authorization Agreement Services identified in this Work Authorization Agreement as part of Construction Manager's Work and Services for the Project.

#### ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

Construction Phase Commencement Date:

§ 3.1 Construction Manager's Work and Services shall be performed as expeditiously as is consistent with professional skill and care and the orderly progress of the Project. The Construction Manager shall attach to this Work Authorization Agreement, for the Owner's approval, Construction Manager's Construction Phase Schedule for the performance of the Construction Manager's Work and Services which may be adjusted by the Owner as the Project proceeds in accordance with the terms and conditions of the Master Agreement Between Owner and Construction Manager at-Risk. This schedule shall include allowances for periods of time required for the Owner's review and for approval of submissions by authorities having jurisdiction over the Project. The schedule shall include anticipated dates for the commencement of construction and for Substantial Completion of the Work. Time limits established by this schedule approved by the Owner shall not, except for reasonable cause as set forth in the Master Agreement Between Owner and Construction Manager at-Risk, be exceeded by the Construction Manager. The following considerations and Milestone Dates shall be incorporated into the schedule for the performance of the Construction Manager's Work and Services pursuant to this Work Authorization Agreement for the Construction Phase of the Project:

Interim Milestone A: [insert description] Interim Milestone B: [insert description] Substantial Completion Date: Final Completion Date:
§ 3.2 With respect to the obligations of both the Owner and the Construction Manager, time is of the essence of this Work Authorization Agreement.
§ 3.3 The Owner and Construction Manager agree that if and to the extent that the Completion of any portion of the Work is delayed beyond the relevant Milestone Dates (each, an "Interim Milestone") or the Substantial Completion of the Work as a whole is delayed beyond the Required Date of Substantial Completion due to the failure of the Construction Manager to perform its obligations under the Contract Documents, the Owner would suffer damages that would be difficult to determine. Consequently, the Owner and Construction Manager hereby agree that if Construction Manager fails to complete the Work on or before the relevant Milestone Dates, or the date of Substantial Completion, as liquidated damages, and not as a penalty, the Construction Manager shall be liable for liquidated damages in the following diem amounts:
§ 3.3.1 The sum of Dollars (\$) per day for each day that the portion of the Work required to be delivered pursuant to any Interim Milestone is delayed beyond the Required Date of the Interim Milestone;
§ 3.3.2 The sum of Dollars (\$) per day for each day up to and including () days that the Work required to be delivered on or before Substantial Completion is delayed beyond the Required Date of Substantial Completion; and
§ 3.3.3 The sum of Dollars (\$) per day for each day after the day that the Work required to be delivered on or before Substantial Completion is delayed beyond the Required Date of Substantial Completion.
ARTICLE 4 GUARANTEED MAXIMUM PRICE
§ 4.1 The Construction Manager's Guaranteed Maximum Price is set forth in the Guaranteed Maximum Price Amendment dated, 202_ which is attached hereto and incorporated herein as Exhibit "A." The Guaranteed Maximum Price Amendment is summarized as follows:  § 4.1.1 The Construction Manager's Preconstruction Stage Compensation:  \$
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CLEVELAND PUBLIC LIBRARY
Work Authorization Agreement

§ 4.1.2 The Construction Manager's Contingency: § 4.1.4 The Construction Manager's Construction Phase Ge § 4.1.4.1 The Construction Manager's Construction Stage Po § 4.1.5 The Construction Manager's Fee: § 4.1.6 The Owner's Allowance Amount for Work Orders: § 4.1.7 The Cost of the Work § 4.1.8 The Cost of the Bond	
§ 4.2 The Total Guaranteed Maximum Price:	\$
the Cost of the Work.	e Orders pursuant to the terms of the Master Agreement. s own forces a percent (%) mark up for s Subcontractors at whatever tier a percent
§ 4.4 Construction Manager's adjustment to its Fee for an Agreement.  § 4.4.1 percent (%) of the Cost	oproved Change Orders pursuant to the terms of the Master of the Work.
ARTICLE 5 ENUMERATION OF WORK AUTHORIZATION AGE	REEMENT DOCUMENTS
§ 5.1 The Work Authorization Agreement Documents, exce are enumerated as follows:	pt for Modifications issued after execution of this Agreement,
§ 5.1.1 The Master Agreement Between Owner and Constru	action Manager at-Risk, dated, 2020.
§ 5.1.2 The Work Authorization Agreement for Preconstruct Risk dated, 2020;	ction Services between Owner and Construction Manager at-
§ 5.1.3 This executed Work Authorization Agreement for th	ne Construction Phase for the Project;
§ 5.1.4 The Guaranteed Maximum Price Amendment, attack	ned hereto and incorporated herein as Exhibit "A."
§ 5.1.4 The following Modifications to the Master Agreeme prior to the execution of this Work Authorization Agreement	nt Between Owner and Construction Manager at-Risk, issued nt:
Modification Date	
§ 5.1.5 Other Documents, if any, forming part of the Work	Authorization Agreement Documents are as follows:
This Work Authorization Agreement is entered into as of	the day and year first written above.
OWNER:	CONSTRUCTION MANAGER:
CLEVELAND PUBLIC LIBRARY	Gilbane Building Company
(Signature)	(Signature)
By: Director, Chief Executive Officer	Title:

CLEVELAND PUBLIC LIBRARY Work Authorization Agreement



Cleveland Public Library Hough Branch June 30, 2021 GMP SUBMISSION

## GUARANTEED MAXIMUM PRICE (GMP) BREAKDOWN

			SBE / MBE / WBE			
BID PAG	CKAGE NO. & DESCRIPTION	SUBCONTRACTOR	% Participation	Certificati	on	GMP VALUE
1A	General Conditions	Next Generation	100	MBE & SBE	5	110,85
	Temporary Partition & Weather Protection Unbought Scope				\$	33,500
	Utility Consumption				\$	48,000
1B	Final Cleaning - Unbought Scope				\$	10,54
)1C	Surveying - Unbought Scope				\$	21,09
ЗА	Building Concrete Foundations & Slabs	Platform Cement	44	MBE, FBE & SBE	\$	154,50
SA	Structural Steel & Misc Steel	Ritman, Inc.	100	MBE	\$	314,50
6A	Finish Carpentry, Cabinetry, Shelving, Specialties & Equip.	Next Generation	100	MBE & SBE	\$	182,95
7A	Roofing	Warren Roofing	60	MBE, FBE & SBE	\$	200,10
A8	Exterior Façade (Curtainwall & Storefront)	Allied Glass Services	100	SBE & FBE	\$	188,20
18B	Interior Glass/Glazing	Allied Glass Services	100	SBE & FBE	\$	34,80
)8C	Exterior Façade (studs, insulation, wall panels)	Marous Brothers	44	MBE, FBE & SBE	\$	573,76
9A	Interiors (Int Studs, Drywall, Ceilings, Doors & Hardware)	RFC Contracting	44	MBE, FBE & SBE	\$	235,000
98	Painting	Frank Novak & Sons	100	MBE, FBE & SBE	\$	30,90
9C	Flooring & Ceramic Tile	Floorstiles, LLC	100	SBE	\$	87,50
.OA	Signage - Allowance				\$	33,88
2A	Plumbing	The John F. Gallagher Company	44	MBE, FBE & SBE	\$	97,50
3A	HVAC/Controls	Diversified Piping & Mechanical,Inc.	8.4	SBE, FBE	\$	374,66
6A	Electrical	Legacy Electric	100	SBE, FBE	\$	489,00
7A	Tele/Data	Zenith System	40	SBE, FBE	\$	103,90
31A	Site Prep / Earthwork / SWPPP / Utilities	Platform Cement, Inc.	44	MBE, FBE & SBE	\$	373,50
1B	Rammed Aggregate Piers	CNC Foundation	0		\$	44,70
2A	Site Hardscape	Platform Cement, Inc.	44	MBE, FBE & SBE	\$	107,80
2B	Asphalt Paving	Cunninggham Paving	0		\$	29,44
2C	Landscaping	Down to Earth Landscaping, Inc.	24	SBE, FBE	\$	38,92
ubtota	l: Cost of Work				\$	3,919,53
	tractor Risk Program (P&P Bonds or CDI):	1.20%			\$	47,03
	Allowances				\$	38,50
ubcon	tractor Bid Subtotal	<u>\$0</u>	TOTAL TO	ACCOMMON ACCOMM	<u>\$</u>	4,005,06
ienera	Conditions (CM Staffing and Reimbursables):	AND MICH. THE AND EAST LOOK BOTH THE TOTAL	Sh Ni Saman parti Sajar parti S		\$	273,04
orona	virus Impact Contingency:				\$	35,00
onstru	ction Contingency:	2.75%			\$	110,13
	ed Alternates (reference alternates tab):				\$	
	l: Cost of Work				<u>\$</u>	4,423,25
				机引起等于不是是		45.00
	Liability Insurance:	1.00%			\$	45,89
	's Risk Insurance: By CPL	0.00%			\$ \$	20.00
	nt and Performance Bonds:	0.63%				28,91
CM Fee		2.00%			\$	91,79
otal G	uaranteed Maximum Price				\$	4,589,86

GMP Cost Summary and Breakdown 12 of 56



June 30, 2021

**GMP SUBMISSION** 

**Cleveland Public Library** 

**TAB 03 Economic Inclusion Breakdown** 



CONOMIC INCLUSION BREAKDOWN

												MBE/FBE/SBE	
BID PA	CKAGE NO. & DESCRIPTION	SUBCONTRACTOR	MBE%		MBES	FBE %	FBE S	SBE%		SBES	GMP VALUE	% Participation	DiversityValue
01A	General Conditions	Next Generation	100%	\$	110,857	D26		100%	S	110.857 S	110,857	100% 5	110.8
018	Final Cleaning - Unbought Scope			S			1.7		5	1.17		S	
D1C	Surveying - UnboughtScope			S					S	7.9		S	
03A	Building Concrete Foundations & Slabs	Platforom Cement	20%	5	30,900	9%	13,905	15%	S	23,175 S	154,500	44% S	67,9
OSA	Structural Steel & Misc Steel	Ritman, Inc.	100%	S	314,505	O226		0%	S	- S	314,505	100% S	314,5
06A	Finish Carpentry, Cabinetry, Shelving, Specialties & Equ	lp. Next Generation	100%	S	182,957	C24		100%	S	182,957 S	182,957	100% S	182,9
07A	Roofing	Warren Roofing	20%	S	40,020	20%	40,020	20%	S	40,020 \$	200,100	60% S	120,0
A80	Exterior Façade (Curtainwall & Storefront)	Allied Glass Services	0%	S		100%	188,200	100%	S	188,200 S	188,200	100% 5	188,20
088	Interior Glass/Glazing	AlliedGlass Services	0%	S		100%	34,800	100%	S	34,800 S	34,800	100% S	34,8
08C	Exterior Façade (studs, insulation, wall panels)	Marous Brothers	20%	S	114,752	9%	51,638	15%	S	86,064 5	573,760	44% 5	252,4
09A	Interiors (Int Studs, Drywall, Ceilings, Doors & Hardwar	e) RFC Contracting	20%	S	47,000	9%	21,150	15%	S	35,250 S	235,000	24% S	103,4
098	Painting	Frank Novak & Sons	20%	S	6,180	100%	30,900	15%	S	4,635 S	30,900	100% S	30,9
09C	Flooring & Ceramic Tife	Floorstiles,LLC	0%	S		C26		100%	S	87,500 S	87,500	100% S	87,5
10A	Signage- Allowance			\$					S			S	
22A	Plumbing	The John F. Gallagher Company	20%	5	19,500	9%	8.775	15%	5	14,625 \$	97,500	44% S	42,9
23A	HVAC/Controls	Diversified Piping & Mechanical, Inc.	0%	S	1.0	4.4%	16,485	4%	S	14,986 S	374,660	8.4% S	31,4
26A	Electrical	Legacy Electric	0%	S		100%	489,000	100%	5	489,000 \$	489,000	100% S	489,0
27A	Tele/Data	Zenith System	026	S		20%	20,780	20%	5	20,780 \$	103,902	40% S	41,5
31A	SitePrep/Earthwork / SWPPP / Utilitles	PlatformCement,Inc.	20%	S	74,700	9%	33,615	15%	5	56,02S S	373,500	44% \$	164,3
318	Rammed Aggregate Piers	CNCFoundation	084	S		056		096	S	\$	44,700	0% S	
32A	Site Hardscape	Platform Cement,inc.	20%	S	21,560	9%	9,702	15%	S	16,170 S	107,800	44% S	47,4
328	Asphalt Paving	Cunningham Paving	086	S		0%		0%	S	5	29,444	0% S	
32C	Landscaping	Downto Earth Landscaping, Inc.	026	S		9%	3,503	15%	S	5,838 S	38,920	24% S	9,3
				26% 5	962,931	26%	962,474		39% \$	1,410,883 \$	3,661,648	63% S	2,319,6
	SubcontractorTotals												
		CPL Economic Inclusion Enterprise Goals		20%		9%			15%				



Cleveland Public Library Hough Branch June 30, 2021

## **TAB 04 Basis Documents**



BASIS DOCUMENTS BID EVENT 1

Cleveland Public Library Hough Branch June 30, 2021 GMP SUBMISSION

SPECIFICA	TIONS	Revision Number	Document Date	Revision Date
00 00 01	COVER SHEET	0	2/18/2021	
00 00 10	TABLE OF CONTENTS	0	2/18/2021	
01 11 00	SUMMARY OF WORK	0	2/18/2021	
01 23 00	ALLOWANCES	0	4/2/2021	
01 25 00	SUBSTITUTION PROCEDURES	0	2/18/2021	
01 25 01	SUBSTITUTION FORM	0	2/18/2021	
01 31 00	PROJECT MANAGEMENT AND COORDINATION	0	2/18/2021	
01 31 19	PROJECT MEETINGS	0	2/18/2021	
01 33 23	SHOP DRAWINGS, PRODUCT DATA & SAMPLES	0	2/18/2021	
01 40 00	QUALITY REQUIREMENTS	0	2/18/2021	
01 60 00	PRODUCT REQUIREMENTS	0	2/18/2021	
01 74 19	CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL	0	2/18/2021	
01 81 13	SUSTAINABLE DESIGN REQUIREMENTS	0	4/2/2021	
01 81 13.13	LEED SCORECARD FOR NEW CONSTRUCTION & MAJOR RENOVATIONS	0	2/18/2021	
01 81 16	VOC LIMITS FOR ADHESIVES, SEALANTS, PAINTS, AND COATINGS	0	4/2/2021	
01 91 00	COMMISSIONING OF BUILDING SYSTEMS	0	4/2/2021	
01 83 14	LEED V4 MATERIAL TRACKING FORM (PRE-BID SUPPLEMENT NO. 1)	0	3/8/2021	
02 32 00	GEOTECHNICAL INVESTIGATIONS	1	3/8/2021	4/2/2021
02 32 00.01	GEOTECHNICAL REPORT	1	3/8/2021	4/2/2021
02 41 13	SELECTIVE SITE DEMOLITION	1	3/8/2021	4/2/2021
03 30 00	CAST-IN-PLACE CONCRETE	1	3/8/2021	4/2/2021
05 12 00	STRUCTURAL STEEL FRAMING	1	3/8/2021	4/2/2021
05 21 00	STEEL JOIST FRAMING	1	3/8/2021	4/2/2021
05 31 00	STEEL DECKING	1	3/8/2021	4/2/2021
05 40 00	COLD-FORMED METAL FRAMING	1	3/8/2021	4/2/2021
05 50 00	METAL FABRICATIONS	0	4/2/2021	
06 10 50	WOOD BLOCKING	0	2/18/2021	
06 20 00	FINSIH CARPENTRY	0	4/2/2021	
06 40 00	ARCHITECTURAL WOODWORK	0	4/2/2021	
06 83 16	FIBERGLASS REINFORCED PANELING	0	4/2/2021	
07 10 00	WATERPROOFING (PRE-BID SUPPLEMENT NO. 1)	0	3/4/2021	
07 21 00 07 27 26	THERMAL INSULATION	0	2/18/2021	
07 42 13.33	FLUID APPLIED MEMBRANE VAPOR/AIR BARRIERS METAL COMPOSITE MATERIALS WALL PANELS	0	4/2/2021	
07 42 13.33	PHENOLIC WALL PANELS	0	4/2/2021 4/2/2021	
07 54 19	POLYVINYL-CHLORIDE (PVC) ROOFING	0	4/2/2021	
07 62 00	SHEET METAL FLASHING AND TRIM	0	4/2/2021	
07 72 33	ROOF HATCH	0	4/2/2021	
07 84 00	FIRESTOPPING	0	4/2/2021	
07 92 00	JOINT SEALANT	0	2/18/2021	
08 12 13	HALLOW METAL FRAMES	0	4/2/2021	
08 14 00	WOOD DOORS	0	4/2/2021	
08 16 13	FIBERGLASS DOORS	0	4/2/2021	
08 31 13	ACCESS DOORS	0	4/2/2021	
08 36 13	SECTIONAL DOORS	0	4/2/2021	
08 41 13	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	0	4/2/2021	
08 42 29	SIDING AUTOMATIC-FRAMED ENTRANCES AND STOREFRONTS	0	4/2/2021	
08 42 29	SLIDING AUTOMATIC ENTRANCES	0	4/2/2021	
08 43 29	INTERIOR ALUMINUM STOREFRONT	0	4/2/2021	
08 43 14	INTERIOR ALUMINUM ENTRANCES	0	4/2/2021	
08 44 13	GLAZED ALUMINUM CURTAINWALL	0	4/2/2021	
08 71 00	DOOR HARDWARE	0	4/2/2021	
08 71 00.1	DOOR HARDWARE SCHEDULE	0	4/2/2021	
08 81 00	GLASS HARDWARE SCHEDULE	0	4/2/2021	
08 81 00	GLASS AND GLAZING	0	4/2/2021	
09 21 16	GYPSUM BOARD SYSTEMS	0	4/2/2021	
09 30 00	TILE	0	4/2/2021	
05 51 13	ACOUSTICAL PANEL CEILINGS	0	4/2/2021	
09 54 29	WOOD CEILINGS	0	4/2/2021	

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leveland Public Library Hough Branch June 30, 2021 GMP SUBMISSION

## BASIS DOCUMENTS BID EVENT 1

09 65 00	RESILIENT FLOORING	0	4/2/2021
09 68 00	CARPETING	0	4/2/2021
09 77 29	DRY ERASE WALL COVERING	0	4/2/2021
09 77 27	TACKABLE WALL COVERING	0	4/2/2021
09 84 13	SOUND ABSORBING WALL UNITS	0	4/2/2021
09 91 00	PAINTING	0	4/2/2021
10 14 10	INTERIOR SIGNAGE	0	4/2/2021
10 14 16	DEDICATION PLAQUE	0	4/2/2021
10 14 19	DIMENSIONAL LETTER SIGNAGE	0	4/2/2021
10 14 23	EXTERIOR SIGN FOLDING PANEL PARTITIONS	0	4/2/2021
10 22 26 10 26 00	WALL PROTECTION	0 0	4/2/2021 4/2/2021
10 28 13	TOILET ACCESSORIES	0	4/2/2021
10 28 13	EMERGENCY KEY CABINETS	0	4/2/2021
10 44 00	FIRE EXTINGGUISHERS AND CABINETS	0	4/2/2021
10 51 13	METAL LOCKERS	0	4/2/2021
10 31 00	RESIDENCIAL APPLIANCES	0	4/2/2021
11 51 13.13	AUTOMATED BOOK STORAGE AND RETRIEVAL LOCKERS	0	4/2/2021
11 51 16	BOOK DEPOSITORIES	0	4/2/2021
11 52 13	PROJECTION SCREENS	0	4/2/2021
11 52 23	TELEVISION MONTING BRAKETS	0	4/2/2021
12 24 13	WINDOW ROLLER SHADES	0	4/2/2021
12 33 55	MANUFACTURED PLASTIC LAMINATE CLAD CASEWORK	0	4/2/2021
12 48 23	ENTRANCE FLOOR GRIDS	0	4/2/2021
22 05 00	COMMON WORK RESULTS FOR PLUMBNG	0	4/2/2021
22 05 23	GENERAL-DUTY VALVES FOR PLUMBING PIPING	0	4/2/2021
22 05 29	HANGERS AND SUPPORTS FOR PLUMBING	0	4/2/2021
22 05 53	IDENTIFICATION FOR PLUMBING PIPING AND EQUIP	0	4/2/2021
22 07 00	PLUMBING INSULATION	0	4/2/2021
22 08 00	PLUMBING SYSTEMS COMMISSIONING	0	4/2/2021
22 11 16	DOMESTIC WATER PIPING	0	4/2/2021
22 11 19	DOMESTIC WATER PIPING SPECIALTIES	0	4/2/2021
22 13 16	SANITARY WASTE AND VENT PIPING	0	4/2/2021
22 13 19 22 16 16	SANITARY WASTE PIPING SPECIALTIES NATURAL GAS PIPING	0	4/2/2021 4/2/2021
22 47 00	WATER COOLERS	0	4/2/2021
23 05 00	COMMON WORK RESULTS FOR HVAC	0	4/2/2021
23 05 13	COMMON MOTOR REQUIREMENTS	0	4/2/2021
23 05 23	GENERAL-DUTY VALVES HVAC	0	4/2/2021
23 05 53	IDENTIFICATION HVAC	0	4/2/2021
23 05 93	TESTING, ADJUSTING, AND BALANCING	0	4/2/2021
23 07 00	HVAC INSULATION	0	4/2/2021
23 08 00	MECHANICAL SYSTEMS COMMISSIONING	0	4/2/2021
23 09 00	INSTRUMENTATION AND CONTROL	0	4/2/2021
23 09 40	SYSTEM INTEGRATION	0	4/1/2121
23 09 93	SEQUENCE OF OPERATION	0	4/2/2021
23 21 13	HYDRONIC PIPING	0	4/2/2021
23 21 23	HYDRONIC PUMPS	0	4/2/2021
23 23 00	REFRIGERANT PIPING	0	4/2/2021
23 25 00	HVAC WATER TREATMENT	0	4/2/2021
23 31 13	METAL DUCTS	0	4/2/2021
23 33 00	AIR DUCT ACCESSORIES	0	4/2/2021
23 36 00	AIR TERMINAL UNITS	0	4/2/2021
23 37 13	METAL DUCTS	0	4/2/2021
23 33 00	AIR DUCT ACCESSORIES	0	4/2/2021
23 36 00	AIR TERMINAL UNITS	0	4/2/2021
23 37 13	DIFFUSERS, REGISTERS, AND GRILLES	0	4/2/2021 4/2/2021
23 52 16 23 74 13	CONDENSING BOILERS PACKAGED ROOFTOP AIR CONDITIONING UNITS	0	4/2/2021
23 74 13	SPLIT-SYSTEM AIR CONDITIONING UNITS	0	4/2/2021
23 82 39	UNIT HEATERS	0	4/2/2021
26 01 26	TESTING OF ELECTRICAL SYSTEMS	0	4/2/2021
26 05 00	COMMON WORK RESULTS FOR ELECTRICAL	0	4/2/2021
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BASIS DO	CUMENTS BID EVENT 1			GMP SUBMISSIO
26 OS 19 26 OS 23	LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS  CONTROL-VOLTAGE ELECTRICAL POWER CABLES	0	4/2/2021 4/2/2021	
26 05 23 26 05 26	GROUNDING AND BONDING OF ELECTRICAL SYSTEMS	0	4/2/2021	
26 OS 29	HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS	0	4/2/2021	
26 05 33	RECEWAYS AND BOXES FOR ELECTRICAL SYSTEMS	0	4/2/2021	
26 05 43	UNDERGROUND DUCTS AND RACEWAYS FOR ELECTRICAL SYSTEMS	0	4/2/2021	
26 OS 44	SLEEVES AND SLEEVE SEALS FOR ELECTRICAL RACEWAYS AND CABLING	0	4/2/2021	
26 OS 33	IDENTIFICATION FOR ELECTRICAL SYSTEMS	0	4/2/2021	
6 05 44	OVERCURRENT PROTECTIVE DEVICE COORDINATION STUDY	0	4/2/2021	
16 08 00 16 09 24	ELECTRICAL SYSTEMS COMMISSIONING LIGHTING CONTROLS	0	4/2/2021 4/2/2021	
6 24 16	PANELBOARDS	0	4/2/2021	
6 27 13	ELECTRICITY METERING	0	4/2/2021	
6 27 26	WIRING DEVICES	0	4/2/2021	
6 28 13	FUSES	0	4/2/2021	
6 28 16	ENCLOSED SWITCHES AND CIRCUITS BREAKERS	0	4/2/2021	
26 43 13	SURGE PROTECTIVE DEVICES FOR LOW VOLTAGE ELECTRICAL POWER CIRCUITS	0	4/2/2021	
26 56 00	LIGHTING SYSTEM COMMON WORK RESULTS FOR TECHNOLOGY AND COMMUNICATIONS	0	4/2/2021	
27 01 00 27 0S 24	FIRESTOPPING	0	4/2/2021 4/2/2021	
27 05 26	GROUNDING AND BONDING FOR COMMUNICATION SYSTEMS	0	4/2/2021	
27 05 28	PATHWAYS FOR COMMUNICATIONS SYSTEMS	0	4/2/2021	
27 05 36	CLABLE TRAYS FOR COMMUNICATIONS SYSTEMS	0	4/2/2021	
27 11 00	COMMUNICATIONS EQUPMENT ROOM SYSTEMS	0	4/2/2021	
27 15 13	COMMUNICATIONS COPPER HORIZONTAL CABLING	0	4/2/2021	
27 25 00	WIRELESS LAN SYSTEM	0	4/2/2021	
27 51 75 28 13 00	WIRELESS CLOCK SYSTEM ACCESS CONTROL SYSTEM	0	4/2/2021 4/2/2021	
28 15 00	INTEGRATED ACCESS CONTROL HARDWARE DEVICES	0	4/2/2021	
28 15 00	INTRUTION DETECTION SYSTEM	0	4/2/2021	
31 00 00	SITE WORK	1	2/18/2021	4/2/2021
31 25 00	EROSION AND SEDIMENT CONTROL	1	2/18/2021	4/2/2021
31 30 00	EARTHWORK	1	2/18/2021	4/2/2021
31 33 31	AGGREGATE PIERS	0	2/18/2021	4/2/2024
32 12 16 32 92 00	ASPHALT PAVING TURF AND GRASSES	1 0	2/18/2021 4/2/2021	4/2/2021
32 92 00	PLANTING	0	4/2/2021	
33 11 00	WATER DISTRIBUTION	1	2/18/2021	4/4/2021
33 31 00	SANITARY SEWER	1	2/18/2021	4/4/2021
33 41 00	STORM SEWER SYSTEM	1	2/18/2021	4/4/2021
33 49 00	STORM DRAINAGE STRUCTURES	1	2/18/2021	4/4/2021
33 51 13	NATURAL GAS PIPING	1	2/18/2021	4/4/2021
DRAWIN	GS			
rs gooa	TITLE SHEET COVER SHEET - VOLUME 1	1	2/18/2021	4/2/2021
3001	DRAWING INDEX	0	4/2/2021	
3002	WALL TYPE SCHEDULE	0	4/2/2021	
3003 3100	UL FIRE-RESISTANCE RATED ASSEMBLIES CODE DATA	0 1	4/2/2021 2/18/2021	4/2/2021
3100 3101	LEVEL 01 - CODE PLAN	1	2/18/2021	4/2/2021
3210	GROSS AREA PLANS	1	2/18/2021	4/2/2021
G211	NET AREA PLANS	1	2/18/2021	4/2/2021
SO.01	SITE PLAN SURVEY	1	4/14/2020	4/14/2020
D1.00	SITE DEMOLITION PLAN	1	2/18/2021	4/2/2021
0.00	GENERAL NOTES	1	2/18/2021	4/2/2021
1.00	SITE LAYOUT PLAN	1	2/18/2021	4/2/2021
22.00	SITE GRADING PLAN	1	2/18/2021	4/2/2021
C3.00	SITE UTILITIES PLAN	1	2/18/2021	4/2/2021

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			Cle	veland Public Librar
G	lbane			Hough Branc
				June 30, 202 GMP SUBMISSIO
BASIS D	OCUMENTS BID EVENT 1			
C4.00	SITE UTILITY PROFILES	1	2/18/2021	4/2/2021
C5.00	SITE ENLARGED PLAN	1	2/18/2021	4/2/2021
C6.00	SITE PAVEMENT DETAILS	1	2/18/2021	4/2/2021
C6.01	SITE PAVEMENT DETAILS	1	2/18/2021	4/2/2021
C6.02 C7.00	SITE PAVEMENT DETAILS	1	2/18/2021	4/2/2021
C7.00	SITE UTILITIES DETAILS SITE UTILITIES DETAILS	1	2/18/2021	4/2/2021
C7.01	SITE UTILITIES DETAILS	1 1	2/18/2021 2/18/2021	4/2/2021
C8.00	SIGNING AND STRIPING PLAN	1	2/18/2021	4/2/2021 4/2/2021
C9.00	SITE SWPPP	1	2/18/2020	2/18/2020
C9.01	SITE SWPPP NOTES	1	2/18/2021	4/2/2021
C9.02	SITE SWPPP DETAILS	1	2/18/2021	4/2/2021
C9.03	SITE SWPPP DETAILS	1	2/18/2021	4/2/2021
L100	LANDSCAPE PLAN	0	4/2/2021	
5001	GENERAL NOTES	0	2/18/2021	
5002	SPECIAL INSPECTIONS	0	2/18/2021	
5101	LEVEL 01 - FOUNDATION PLAN	0	2/18/2021	
5102	ROOF FRAMING PLANS	0	2/18/2021	
5201	SECTIONS	0	2/18/2021	
5202	SECTIONS  CONCRETE AND FOUNDATION TYPICAL DETAILS	0	2/18/2021	2442224
5301 5302	CONCRETE AND FOUNDATION TYPICAL DETAILS STEEL TYPICAL DETAILS	1	2/18/2021	3/4/2021
A100	ARCHITECTURAL SITE PLAN	0 1	2/18/2021 2/18/2021	4/2/2021
A101	LEVEL 01 - FLOOR PLAN, WALKER DUCT	1	2/18/2021	4/2/2021 4/2/2021
A102	MECHANICAL PIT LEVEL AND ROOF PLANS	0	4/2/2021	4/2/2021
A103	MECHANICAL PIT PLAN AND ELEVATIONS	0	4/2/2021	
A201	LEVEL 01 - RCP - OVERALL AND HIGH BAY	0	4/2/2021	
A300	PERSPECTIVE VIEWS	0	4/2/2021	
A301	PERSPECTIVE VIEWS	0	4/2/2021	
A302	EXTERIOR ELEVATIONS - OVERALL	0	4/2/2021	
A303	EXTERIOR ELEVATIONS - WALL PANEL KEY	0	4/2/2021	
A304	EXTERIOR ELEVATIONS - WALL PANEL KEY	0	4/2/2021	
A401	BUILDING SECTIONS	0	4/2/2021	
A402	BUILDING SECTIONS	0	4/2/2021	
A501 A502	WALL SECTIONS	1	2/18/2021	4/2/2021
A502	WALL SECTIONS WALL SECTIONS	0	4/2/2021 4/2/2021	
A504	WALL SECTIONS	0	4/2/2021	
A520	EXTERIOR DETAILS	0	4/2/2021	
A521	EXTERIOR DETAILS	0	4/2/2021	
A522	EXTERIOR DETAILS	0	4/2/2021	
A530	ROOF DETAILS	0	4/2/2021	
A601	VERTICAL CIRCULATION	1	3/4/2021	4/2/2021
A701	DOOR & WINDOW SCHEDULES	0	4/2/2021	
A702	DETAILS	0	4/2/2021	
A703	DETAILS	0	4/2/2021	
A710	DOOR FRAME DETAILS	0	4/2/2021	
A711	ALUMINUM & STOREFRONT DOOR FRAME DETAILS	0	4/2/2021	
A712	ALUMINUM WINDOW FRAME DETAILS	0	4/2/2021	
A720	STOREFRONT ELEVATIONS CURTAINWALL ELEVATIONS	0	4/2/2021	
A730 A800	MOUNTING HEIGHTS AND ENLARGED PLANS	0	4/2/2021	
A810	ENLARGED PLANS	0	4/2/2021	
A820	INTERIOR DETAILS	0	4/2/2021 4/2/2021	
A830	CEILING DETAILS	0	4/2/2021	
A850	CASEWORK DETAILS	0	4/2/2021	
A900	FINISH LEGEND	0	4/2/2021	
A901	FIRST FLOOR FINISH PLAN	0	4/2/2021	
A920	INTERIOR ELEVATIONS	0	4/2/2021	
A921	INTERIOR ELEVATIONS	0	4/2/2021	
A1000	FIRST FLOOR FURNITURE PLAN	0	4/2/2021	
P001	PLUMBING SYMBOL LEGEND AND NOTES	0	4/2/2021	
P101	LEVEL 01 - UNDERGROUND AND PLUMBING PLANS	0	4/2/2021	

#### Cleveland Public Library **Hough Branch** June 30, 2021 **GMP SUBMISSION** BASIS DOCUMENTS BID EVENT 1 P401 **ENLARGED PLUMBING PLANS** 0 4/2/2021 4/2/2021 PS01 PLUMBING DETAILS 0 P701 PLUMBING SCHEDULES 0 4/2/2021 P901 PLUMBING ISOMETRICS 0 4/2/2021 M001 MECHANICAL SYMBOL LEGEND AND NOTES 0 4/2/2021 LEVEL 01 - MECHANICAL FLOOR PLANS 4/2/2021 M101 0 M102 **ROOF & MECHANICAL ROOM PLANS** 0 4/2/2021 4/2/2021 MS01 MECHANICAL DETAILS O MS02 MECHANICAL DETAILS 0 4/2/2021 MS03 SNOW MELT DETAILS 4/2/2021 0 M601 MECHANICAL CONTROL DIAGRAMS 0 4/2/2021 M602 MECHANICAL CONTROL DIAGRAMS 0 4/2/2021 M701 MECHANICAL SCHEDULES 0 4/2/2021 E001 **ELECTRICAL SYMBOL LEGEND NOTES** 0 4/2/2021 E100 SITE ELECTRICAL PLAN 0 4/2/2021 E101 FIRST FLOOR LIGHTING PLAN 0 4/2/2021 FIRST FLOOR POWER PLAN 0 F201 4/2/2021 F202 **ROOF POWER PLAN** 0 4/2/2021 FIRE ALARM RISER AND DETAILS 4/2/2021 F300 0 E301 FIRST FLOOR FIRE ALARM PLAN 4/2/2021 0 **ELECTRICAL DETAILS** FS01 0 4/2/2021 ES11 TYPICAL LIGHTING CONTROL DETAILS 4/2/2021 0 E512 LIGHTING CONTROLS 0 4/2/2021 ELECTRICAL GROUNDING RISER AND DETAILS 4/2/2021 ES21 0 ELECTRICAL ONE-LINE DIAGRAM E601 0 4/2/2021 LUMINAIRE SCHEDULE 4/2/2021 E701 0 **ELECTRICAL PANEL SCHEUDLES** E711 0 4/2/2021 **ELECTRICAL EQUIPMENT CONNECTION SCHEDULES** E721 0 4/2/2021 T-001 TECHNOLOGY SYMBOL LEGEND AND NOTES 0 4/2/2021 FIRST FLOOR TECHNOLOGY PATHWAYS AND SPACES PLAN 4/2/2021 T-101 Ω T-201 FIRST FLOOR TECHNOLOYG PLAN 0 4/2/2021 T-401 TECHNOLOGY ENLARGED PLANS AND ELEVATIONS 4/2/2021 0 T-501 TECHNOLOGY ROUGH-IN AND FACEPLATE DETAILS 4/2/2021 0 TECHNOLOGY GROUNDING AND SECURITY DETAILS T-502 0 4/2/2021 T-503 TECHNOLOGY ACCESS CONTROL ROUGH-IN DETAILS 4/2/2021 0 T-504 TECHNOLOGY ACCESS CONTROL ROUG-IN DETAILS CONT. 4/2/2021 0 T-601 TECHNOLOGY DATA AND GROUNDING RISER DIAGRAMS 4/2/2021 0 T-602 TECHNOLOGY WIRELESS AND CLOCK RISER DIAGRAM 0 4/2/2021

**OTHER DOCUMENTS** 

T-603

Document Description

TECHNOLOGY SECURITY RISER DIAGRAMS

Revision Number Issuance Date Document Date

4/2/2021

0



Cleveland Public Library Hough Branch June 30, 2021 GMP SUBMISSION

## BASIS DOCUMENTS BID EVENT 2

SPECIFICA		Revision Number	Document Date	Revision Date
00 00 01	COVER SHEET	1	2/18/2021	4/30/2021
00 00 10	TABLE OF CONTENTS	1	2/18/2021	4/30/2021
01 11 00	SUMMARY OF WORK	1	2/18/2021	4/30/2021
01 21 13	ALLOWANCES	0	4/30/2021	
01 23 00	ALTERNATES	0	4/30/2021	
01 25 00	SUBSTITUTION PROCEDURES	1	2/18/2021	4/30/2021
01 25 01	SUBSTITUTION FORM	1	2/18/2021	4/30/2021
01 31 00	PROJECT MANAGEMENT AND COORDINATION	1	2/18/2021	4/30/2021
01 31 19	PROJECT MEETINGS	1	2/18/2021	4/30/2021
01 33 23	SHOP DRAWINGS, PRODUCT DATA & SAMPLES	1	2/18/2021	4/30/2021
01 40 00	QUALITY REQUIREMENTS	1	2/18/2021	4/30/2021
01 60 00	PRODUCT REQUIREMENTS	1	2/18/2021	4/30/2021
01 74 19	CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL	1	2/18/2021	4/30/2021
01 81 13	SUSTAINABLE DESIGN REQUIREMENTS	0	4/30/2021	1,30,2021
01 81 13.13	LEED SCORECARD FOR NEW CONSTRUCTION & MAJOR RENOVATIONS	1	2/18/2021	4/30/2021
01 81 16	VOC LIMITS FOR ADHESIVES, SEALANTS, PAINTS, AND COATINGS	0	4/30/2021	4/30/2021
01 83 14	LEEDv4 MATERIAL TRACKING FORM	0	4/30/2021	
01 91 00	COMMISSIONING OF BUILDING SYSTEMS	0	4/30/2021	
02 32 00	GEOTECHNICAL INVESTIGATIONS	1		4/20/2021
			2/18/2021	4/30/2021
02 32 00.01	GEOTECHNICAL REPORT SELECTIVE SITE DEMOLITION	1	2/18/2021	4/30/2021
02 41 13 03 30 00		1	2/18/2021	4/30/2021
	CAST-IN-PLACE CONCRETE	1	2/18/2021	4/30/2021
05 12 00	STRUCTURAL STEEL FRAMING	1	2/18/2021	4/30/2021
05 21 00	STEEL JOIST FRAMING	1	2/18/2021	4/30/2021
05 31 00	STEEL DECKING	1	2/18/2021	4/30/2021
05 40 00	COLD-FORMED METAL FRAMING	1	2/18/2021	4/30/2021
05 50 00	METAL FABRICATIONS	0	4/30/2021	
06 10 50	WOOD BLOCKING	1	2/18/2021	4/30/2021
06 20 00	FINISH CARPENTRY	0	4/30/2021	
06 40 00	ARCHITECTURAL WOODWORK	0	4/30/2021	
06 83 16	FIBERGLASS REINFORCED PANELING	0	4/30/2021	
07 10 00	WATERPROOFING	0	4/30/2021	
07 21 00	THERMAL INSULATION	1	2/18/2021	4/30/2021
07 27 26	FLUID-APPLIED MEMBRANE VAPOR/AIR BARRIERS	0	4/30/2021	,
07 42 43	PHENOLIC WALL PANELS	0	430/21	
07 54 19	POLYVINYL-CHLORIDE (PVC) ROOFING	0	4/30/2021	
07 62 00	SHEET METAL FLASHING AND TRIM	0	4/30/2021	
07 72 33	ROOF HATCH	0	4/30/2021	
07 84 00	FIRESTOPPING	0	4/30/2021	
07 92 00	JOINT SEALANT	0	2/18/2021	
08 12 13	HOLLOW METAL FRAMES	0	4/30/2021	
08 14 00	WOOD DOORS	0	4/30/2021	
08 16 13	FIBERGLASS DOORS	0	4/30/2021	
08 31 13	ACCESS DOORS	0		
083613	SECTIONAL DOORS		4/30/2021	
		0	4/30/2021	
08 41 13	Aluminum-Framed Entrances and Storefronts	0	4/30/2021	
08 42 29	Sliding Automatic Entrances	0	4/30/2021	
08 43 14	Interior Aluminum Storefront	0	4/30/2021	
08 44 13	Glazed Aluminum Curtainwalls	0	4/30/2021	
08 71 00	Door Hardware	0	4/30/2021	
08 71 00.01	Door Hardware Schedule	0	4/30/2021	
08 81 00	Glass and Glazing	0	4/30/2021	
09 21 16	Gypsum Board Systems	0	4/30/2021	
09 30 00	Tile	0	4/30/2021	
09 51 13	Accoustical Panel Ceilings	0	4/30/2021	
09 54 29	Sliding Automatic Entrances	0	4/30/2021	
09 65 00	Resilent Flooring	0	4/30/2021	
09 68 00	Carpeting	0	4/30/2021	
	Dry Erase Wall Covering	0	4/30/2021	
09 77 26				

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09 84 13	Sound Absorbing Wall Units	0	4/30/2021
09 91 00	Painting	0	4/30/2021
10 14 10	Interior Signage	0	4/30/2021
10 14 16	Dedication Plaque	0	4/30/2021
10 14 19	Dimensional Letter Signage	0	4/30/2021
10 14 23	Exterior Sign	0	4/30/2021
10 22 26	Folding Panel Partitions	0	4/30/2021
10 26 00	Wall Protection	0	4/30/2021
10 28 13	Toilet Accessories	0	4/30/2021
10 41 16	Emergency Key Cabinets	0	4/30/2021
10 44 00	Fire Extinguisher And Cabinets	0	4/30/2021
10 51 13	Metal Lockers	0	4/30/2021
<b>1</b> 1 31 00	Reesidential Appliances	0	4/30/2021
11 51 13.13	Automated Book Storage And Retrieval Lockers	0	4/30/2021
11 5 <b>1 1</b> 6	Book Depositories	0	4/30/2021
11 52 13	Projection Screens	0	4/30/2021
11 52 23	Television Mounting Brackets	0	4/30/2021
12 24 13	Window Roller Shades	0	4/30/2021
12 33 55	Manufactured Plastic Laminate Clad Case work	0	4/30/2021
12 48 23	Entrance Floor Grids	0	4/30/2021
20 00 01	Cover Sheet vol 2	0	4/30/2021
20 00 10	Table Of Contents vol 2	0	4/30/2021
22 05 00	Common Work Results for Plumbing	0	4/30/2021
22 05 23	General-Duty Valves For Plumbing Piping	0	4/30/2021
22 05 29	Hangers And Supports HVAC	0	4/30/2021
22 05 53	Identification for Plumbing Piping And Equip	0	4/30/2021
22 07 00	Plumbing InsulationPlumbing Systems Commissioning	0	4/30/2021
22 08 00	Plumbing Systems Commissioning	0	4/30/2021
22 11 16	Domestic Water Piping Specialties	0	4/30/2021
22 11 19	Sanitary Waste And Vent Piping	0	4/30/2021
22 13 16	Sanitary Waste Piping Specialties	0	4/30/2021
2 16 16	Natural Gas Piping	0	4/30/2021
22 47 00	Water Coolers	0	4/30/2021
23 05 00	Common Work Results for HVAc	0	4/30/2021
23 05 13	Common Motor Requirements	0	4/30/2021
23 05 23	General -Duty Valves HVAC	0	4/30/2021
23 05 29	Hangers And Supports HVAC	0	
23 05 53	Identification HVAC		4/30/2021
23 05 93	Testing, Adjusting and Balancing	0	4/30/2021
23 07 00	HVAC Insulation	0	4/30/2021
23 08 00	Mechanical Systems Commissioning	0	4/30/2021
23 09 00	Instrumentation and Control	0	4/30/2021
23 09 40	Systems Integration	0	4/30/2021
	,	0	4/30/2021
23 09 93	Sequence of Operation	0	4/30/2021
23 21 13	Hydronic Piping	0	4/30/2021
23 21 23	Hydronic Pumps	0	4/30/2021
23 23 00	Refrigerant Piping	0	4/30/2021
23 25 00	HVAC Water Treatment	0	4/30/2021
23 31 13	Metal Ducts	0	4/30/2021
23 33 00	Air Duct Accessories	0	4/30/2021
23 36 00	Air Terminal Units	0	4/30/2021
23 37 13	Diffusers, Registers, And Grilles	0	4/30/2021
3 52 16	Condensing Boilers	0	4/30/2021
3 72 00	Air to Air Energy Recovery Equipment	0	4/30/2021
23 74 13	Packaged Rooftop Air Conditioning Units	0	4/30/2021
23 81 26	Spilt-System Air-Conditioners	0	4/30/2021
23 82 39	Unit Heaters	0	4/30/2021
26 01 26	Testing of Electrical Systems	0	4/30/2021
26 05 00	Common Work Results for Electrical	0	4/30/2021
26 05 <b>1</b> 9	Low-Voltage Electrical Power Conductors	0	4/30/2021
26 05 23	Control-Voltage Electrical Power Cables	0	4/20/2021

Control-Voltage Electrical Power Cables

Grounding And Bonding of Electrical Systems

Hangers and Supports for Electrical Systems

26 05 23

26 05 26

26 05 29

0

0

0

4/30/2021

4/30/2021

4/30/2021

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BASIS DIO	CUMENTS BID EVENT 2			GMP SUBMISSION
0.313.00	SOMENTS DID EVENT 2			
26 OS 33	Raceways And Boxes for Electrical Systems	0	4/30/2021	
26 OS 43	Underground Ducts And Raceways for Electrical Systems	0	4/30/2021	
26 05 44	Sleeves and Sleeve Seals for Electrical Raceways and Cabling	0	4/30/2021	
26 05 53	Identification for Electrical Systems	0	4/30/2021	
26 05 73 26 08 00	Overcurrent Protective Device Coordination Study	0	4/30/2021	
26 09 24	Electrical Systems Commissioning Lighting ControlsPanelboards	0	4/30/2021	
26 24 16	Electricity Metering	0	4/30/2021 4/30/2021	
26 27 13	Wiring Devices	0	4/30/2021	
26 27 26	Fuses	0	4/30/2021	
26 28 13	Enclosed Switches And Circuit Breakers	0	4/30/2021	
26 28 16	Enclosed Switches And Circuit Breakers	0	4/30/2021	
26 32 13	Generator	0	4/30/2021	
26 36 00	Transfer Switch	0	4/30/2021	
26 43 13	Surge Protective Devices for Low Voltage Electrical Power Circuits	0	4/30/2021	
26 56 00	Lighting Systems	0	4/30/2021	
27 01 00	Common Works Results for Technology and Communications	0	4/30/2021	
27 05 24	Firestopping	0	4/30/2021	
27 05 26 27 05 28	Grounding and Bonding for Communications Systems	0	4/30/2021	
27 05 26	Pathways for Communication Systems  Cable Trays for Communication Systems	0	4/30/2021	
27 11 00	Comminication Equipment Room Fittings	0	4/30/2021	
27 15 13	Communications Copper Horizontal Cabling	0	4/30/2021 4/30/2021	
27 25 00	Wireless LAN System	0	4/30/2021	
27 51 75	Wireless Clock System	0	4/30/2021	
28 13 00	Access Control System	0	4/30/2021	
28 15 00	Integrated Access Control Hardware Devices	0	4/30/2021	
28 17 00	Intrusion Detection System	0	4/30/2021	
28 23 00	Video Surveillance System	0	4/30/2021	
28 31 11	Digital, Addressable Fire Alarm System	0	4/30/2021	
31 00 00	SITE WORK	1	2/18/2021	4/30/2021
31 25 00	EROSION AND SEDIMENT CONTROL	1	2/18/2021	4/30/2021
31 30 00	EARTHWORK A CONCOLATE DIEDS	1	2/18/2021	4/30/2021
31 33 31 32 12 16	AGGREGATE PIERS ASPHALT PAVING	0	2/18/2021	4/20/2024
32 92 00	TURF AND GRASSES	1 0	2/18/2021 4/30/2021	4/30/2021
32 93 00	PLANTING	0	4/30/2021	
33 11 00	WATER DISTRIBUTION	1	2/18/2021	4/30/2021
33 31 00	SANITARY SEWER	1	2/18/2021	4/30/2021
33 41 00	STORM SEWER SYSTEM	1	2/18/2021	4/30/2021
33 49 00	STORM DRAINAGE STRUCTURES	1	2/18/2021	4/30/2021
33 51 13	NATURAL GAS PIPING	1	2/18/2021	4/30/2021
DRAWING		_	2/40/2024	4/20/2024
TS G001	TITLE SHEET DRAWING INDEX	1	2/18/2021	4/30/2021
G001 G002	WALL TYPE SCHEDULE	0	4/30/2021	
G002	UL FIRE-RESISTANCE RATED ASSEMBLIES	0	4/30/2021	
G100	CODE DATA	2	4/30/2021 2/18/2021	4/30/2021
G101	LEVEL 01 - CODE PLAN	2	2/18/2021	4/30/2021
G210	GROSS AREA PLANS	2	2/18/2021	4/30/2021
G211	NET AREA PLANS	0	2/18/2021	4/30/2021
CS0.01	SITE PLAN SURVEY	0	4/14/2020	
CD1.00	SITE DEMOLITION PLAN	1	2/18/2021	4/30/2021
C0.00	GENERAL NOTES	1	2/18/2021	4/30/2021
C1.00	SITE LAYOUT PLAN	1	2/18/2021	4/30/2021
C2.00	SITE GRADING PLAN	1	2/18/2021	4/30/2021
C3.00	SITE UTILITIES PLAN	1	2/18/2021	4/30/2021
C4.00	SITE UTILITY PROFILES	1	2/18/2021	4/30/2021
CS.00 C6.00	SITE ENLARGED PLAN	1	2/18/2021	4/30/2021
C6.00	SITE PAVEMENT DETAILS SITE PAVEMENT DETAILS	1 1	2/18/2021 2/18/2021	4/30/2021
C6.02	SITE PAVEMENT DETAILS SITE PAVEMENT DETAILS	1	2/18/2021	4/30/2021 4/30/2021
55.5£		1	2/10/2021	+/30/2021

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BASIS D	OCUMENTS BID EVENT 2			
C7.00	SITE UTILITIES DETAILS	1	2/18/2021	4/30/2021
C7.01	SITE UTILITIES DETAILS	1	2/18/2021	4/30/2021
C7.02	SITE UTILITIES DETAILS	1	2/18/2021	4/30/2021
C8.00	SIGNING AND STRIPING PLAN	1	2/18/2021	4/30/2021
C9.00 C9.01	SITE SWPPP SITE SWPPP NOTES	1	2/18/2021	4/30/2021
C9.02	SITE SWPPP DETAILS	1	2/18/2021 2/18/2021	4/30/2021 4/30/2021
C9.03	SITE SWPPP DETAILS	1	2/18/2021	4/30/2021
L100	LANDSCAPING PLAN	0	4/30/2021	173072021
S001	GENERAL NOTES	1	7/10/2020	2/18/2021
S002	SPECIAL INSPECTIONS	1	7/10/2020	2/18/2021
S101	LEVEL 01 - FOUNDATION PLAN	1	7/10/2020	2/18/2021
S102	ROOF FRAMING PLANS	1	7/10/2020	2/18/2021
S201 S202	SECTIONS SECTIONS	1	7/10/2020	2/18/2021
S301	CONCRETE AND FOUNDATION TYPICAL DETAILS	î	7/10/2020 7/10/2020	2/18/2021 2/18/2021
S302	STEEL TYPICAL DETAILS	î	7/10/2020	2/18/2021
A100	ARCHITECTURAL SITE PLAN	- 1	2/18/2021	4/30/2021
A101	LEVEL 01 - FLOOR PLAN, WALKER DUCT	1	2/18/2021	4/30/2021
A102	MECHANICAL PIT LEVEL AND ROOF PLANS	0	4/30/2021	
A103	MECHANICAL PIT PLAN AND ELEVATIONS	0	4/30/2021	
A201	LEVEL 01 - RCP - OVERALL AND HIGH BAY	0	4/30/2021	
A300 A301	PERSPECTIVE VIEWS PERSPECTIVE VIEWS	0	4/30/2021	
A301	EXTERIOR ELEVATIONS - OVERALL	0	4/30/2021 4/30/2021	
A303	EXTERIOR ELEVATIONS - WALL PANEL KEY	0	4/30/2021	
A304	EXTERIOR ELEVATIONS - WALL PANEL KEY	0	4/30/2021	
A401	BUILDING SECTIONS	0	4/30/2021	
AS01	WALL SECTIONS	1	2/18/2021	4/30/2021
AS02	WALL SECTIONS	0	4/30/2021	
AS03	WALL SECTIONS	0	4/30/2021	
AS04	WALL SECTIONS	0	4/30/2021	
AS20 AS21	EXTERIOR DETAILS EXTERIOR DETAILS	0	4/30/2021 4/30/2021	
AS22	EXTERIOR DETAILS	0	4/30/2021	
A523	AIR/VAPOR BARRIER DETAILS	0	4/30/2021	
AS30	ROOF DETAILS	0	4/30/2021	
A601	VERTICAL CIRCULATION	0	4/30/2021	
A701	DOOR & WINDOW SCHEDULES	0	4/30/2021	
A702	DETAILS	0	4/30/2021	
A703	DETAILS	0	4/30/2021	
A710 A711	DOOR FRAME DETAILS	0	4/30/2021	
A711	ALUMINUM & STOREFRONT DOOR FRAME DETAILS ALUMINUM WINDOW FRAME DETAILS	0	4/30/2021 4/30/2021	
A720	STOREFRONT ELEVATIONS	0	4/30/2021	
A730	CURTAINWALL ELEVATIONS	0	4/30/2021	
A800	MOUNTING HEIGHTS AND ENLARGED PLANS	0	4/30/2021	
A810	ENLARGED PLANS	0	4/30/2021	
A820	INTERIOR DETAILS	0	4/30/2021	
A830	CEILINGS DETAILS	0	4/30/2021	
A850	CASEWORK DETAILS	0	4/30/2021	
A900 A901	FINISH LEGENDS	0	4/30/2021	
A901 A920	FIRST FLOOR FINISH PLANS INTERIOR ELEVATIONS	0	4/30/2021 4/30/2021	
A921	INTERIOR ELEVATIONS INTERIOR ELEVATIONS	0	4/30/2021	
A1000	FIRST FLOOR FURNITURE PLAN	0	4/30/2021	
P001	PLUMBING SYMBOL LEGEND AND NOTES	1	3/11/2021	4/30/2021
P101	LEVEL 01 - UNDERGROUND AND PLUMBING PLANS	1	3/11/2021	4/30/2021
P401	ENLARGED PLUMBING PLANS	1	3/11/2021	4/30/2021
PS01	PLUMBING DETAILS	1	3/11/2021	4/30/2021
P701	PLUMBING SCHEDULES	1	3/11/2021	4/30/2021
P901	PLUMBING ISOMETRICS	1	3/11/2021	4/30/2021
M001	MECHANICAL SYMBOL LEGEND AND NOTES	1	3/11/2021	4/30/2021

#### Cleveland Public Library **Hough Branch** June 30, 2021 **GMP SUBMISSION** M101 LEVEL 01 - MECHANICAL FLOOR PLANS 1 3/11/2021 4/30/2021 **ROOF & MECHANICAL ROOM PLANS** 1 3/11/2021 4/30/2021 M102 MS01 MECHANICAL DETAILS 1 3/11/2021 4/30/2021 MS02 MECHANICAL DETAILS 1 3/11/2021 4/30/2021 M503 SNOW MELT DETAILS 3/11/2021 4/30/2021 MECHANICAL CONTROL DIAGRAMS M601 1 3/11/2021 4/30/2021 M602 MECHANICAL CONTROL DIAGRAMS 3/11/2021 4/30/2021 1 M701 MECHANICAL SCHEDULES 1 3/11/2021 4/30/2021 **ELECTRICAL SYMBOL LEGEND AND NOTES** 3/11/2021 E001 1 4/30/2021 SITE ELCTRICAL PLAN E100 1 3/11/2021 4/30/2021 FIRST FLOOR LIGHTING PLAN E101 1 3/11/2021 4/30/2021 E201 FIRST FLOOR POWER PLAN 1 3/11/2021 4/30/2021 E202 **ROOF POWERR PLAN** 1 3/11/21/ 4/30/2021 E300 FIRE ALARM RISER AND DETAILS 1 3/11/2021 4/30/2021 E301 FIRST FLOOR FIRE ALARM PLAN 3/11/2021 4/30/2021 1 ES01 **ELECTRICAL DETAILS** 1 3/11/2021 4/30/2021 TYPICAL LIGHTING CONTROL DETAILS **ES11** 4/30/2021 1 3/11/2021 E512 LIGHTING CONTROLS 3/11/2021 4/30/2021 1 **ELECTRICAL GROUNDING RISER AND DETAILS** 3/11/2021 4/30/2021 E521 1 E601 **ELECTRICAL ONE - LINE DIAGRAM** 3/11/2021 4/30/2021 1 LUMINAIRE SCHEDULE 3/11/2021 E701 1 4/30/2021 **ELECTRICAL PANEL SCHEDULES** 3/11/2021 E711 1 4/30/2021 E721 **ELECTRICAL EQUIPMENT CONNECTION SCHEDULES** 1 3/11/2021 4/30/2021 T-001 TECHNOLOGY SYMBOL LEGEND AND NOTES 1 3/11/2021 4/30/2021 T-101 FIRST FLOOR TECHNOLOGY PATHWAYS AND SPACES PLAN 1 3/11/2021 4/30/2021 T-201 FIRST FLOOR TECHNOLOGY PLAN 3/11/2021 4/30/2021 1 T-401 TECHNOLOGY ENLARGED PLANS AND ELEVATIONS 1 3/11/2021 4/30/2021 TECHNOLOGY ROUGH-IN AND FACEPLATE DETAILS 4/30/2021 T-501 1 3/11/2021 T-502 TECHNOLOGY GROUNDING AND SECURITY DETAILS 1 3/11/2021 4/30/2021 T-503 TECHNOLOGY ACCESS CONTROL ROUGH-IN DETAILS 1 3/11/2021 4/30/2021 T-504 TECHNOLOGY ACCESS CONTROL ROUGH-IN DETAILS CONT. 3/11/2021 4/30/2021 TECHNOLOGY DATA AND GROUNDING RISER DIAGRAM T-601 1 3/11/2021 4/30/2021 T-602 TECHNOLOGY WIRELESS AND CLOCK RISER DIAGRAMS 1 3/11/2021 4/30/2021 TECHNOLOGY SECURITY RISER DIAGRAMS 3/11/2021

**OTHER DOCUMENTS** 

Basis Documents - BE2

T-603

Document Description

1

Revision Number Issuance Date

4/30/2021

Document Date

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## BASIS DOCUMENTS BP27A TECHNOLOGY

SPECIFICAT	IONS	Revision Number	Document Date	Revision Date
00 00 01	COVER SHEET	0	3/11/2021	
00 00 10	TABLE OF CONTENTS	0	3/11/2021	
01 11 00	SUMMARY OF WORK	0	3/11/2021	
01 25 00	SUBSTITUTION PROCEDURES	0	3/11/2021	
01 25 01	SUBSTITUTION FORM	0	3/11/2021	
01 31 00	PROJECT MANAGEMENT AND COORDINATION	0	3/11/2021	
01 31 19	PROJECT MEETINGS	0	3/11/2021	
01 33 23	SHOP DRAWINGS, PRODUCT DATA & SAMPLES	0	3/11/2021	
01 40 00	QUALITY REQUIREMENTS	0	3/11/2021	
01 60 00	PRODUCT REQUIREMENTS	0	3/11/2021	
01 74 19	CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL	0	3/11/2021	
01 81 13.13	LEED SCORECARD FOR NEW CONSTRUCTION & MAJOR RENOVATIONS	0	3/11/2021	
06 10 50	WOOD BLOCKING	0	3/11/2021	
27 01 00	COMMON WORK RESULTS FOR TECHNOLOGY AND COMMUNICATIONS	0	3/11/2021	
27 OS 24	FIRESTOPPING	0	3/11/2021	
27 05 26	GROUNDING AND BONDING FOR COMMUNICATION SYSTEMS	0	3/11/2021	
27 OS 28	PATHWAYS FOR COMMUNICATION SYSTEMS	0	3/11/2021	
27 05 36	CABLE TRAYS FOR COMMUNCATIONS SYSTEMS	0	3/11/2021	
27 11 00	COMMUNICATIONS EQUIPMENT ROOM FITTINGS	0	3/11/2021	
27 15 13	COMMUNICATIONS COPPER HORIZONTAL CABLING	0	3/11/2021	
27 25 00	WIRELESS LAN SYSTEM	0	3/11/2021	
27 51 25	DOOR INTERCOM SYSTEM	0	3/11/2021	
27 51 75	WIRELESS CLOCK SYSTEM	0	3/11/2021	
DRAWINGS				
G000a	COVER SHEET - VOLUME 1	0	3/11/2021	
G001	DRAWING INDEX	0	3/11/2021	
G100	CODE DATA	0	3/11/2021	
G101	LEVEL 01 - CODE PLAN	0	3/11/2021	
G210	GROSS AREA PLANS	0	3/11/2021	
G211	NET AREA PLANS	0	3/11/2021	
C3.00	SITE UTILITIES PLAN	0	3/11/2021	
A100	ARCHITECTURAL SITE PLAN	0	3/11/2021	
A101	LEVEL 01 - FLOOR PLAN, WALKER DUCT	0	3/11/2021	
A201	LEVEL 01 - RCP - OVERALL	0	3/11/2021	
A202	LEVEL 01 RCP OVERALL (HIGH)	0	3/11/2021	
T001	TECHNOLOGY SYMBOL LEGEND AND NOTES	0	3/11/2021	
T101	FIRST FLOOR PATHWAYS AND SPACES PLAN	0	3/11/2021	
T201	FIRST FLOOR TECHNOLOGY PLAN	0	3/11/2021	
T401	TECHNOLOGY ENLARGED PLANS AND ELEVATIONS	0	3/11/2021	
T501	TECHNOLOGY ROUGH-IN AND FACEPLATE DETAILS	0	3/11/2021	
T-502	TECHNOLOGY GROUNDING AND SECURITY DETAILS	0	3/11/2021	
T-503	TECHNOLOGY ACCESS CONTROL ROUGH-IN DETAILS	0	3/11/2021	
T-601	TECHNOLOGY DATA AND GROUNDING RISER DIAGRAMS	0	3/11/2021	
T-602	TECHNOLOGY WIRELESS AND CLOCK RISER DIAGRAMS	0	3/11/2021	

#### **OTHER DOCUMENTS**

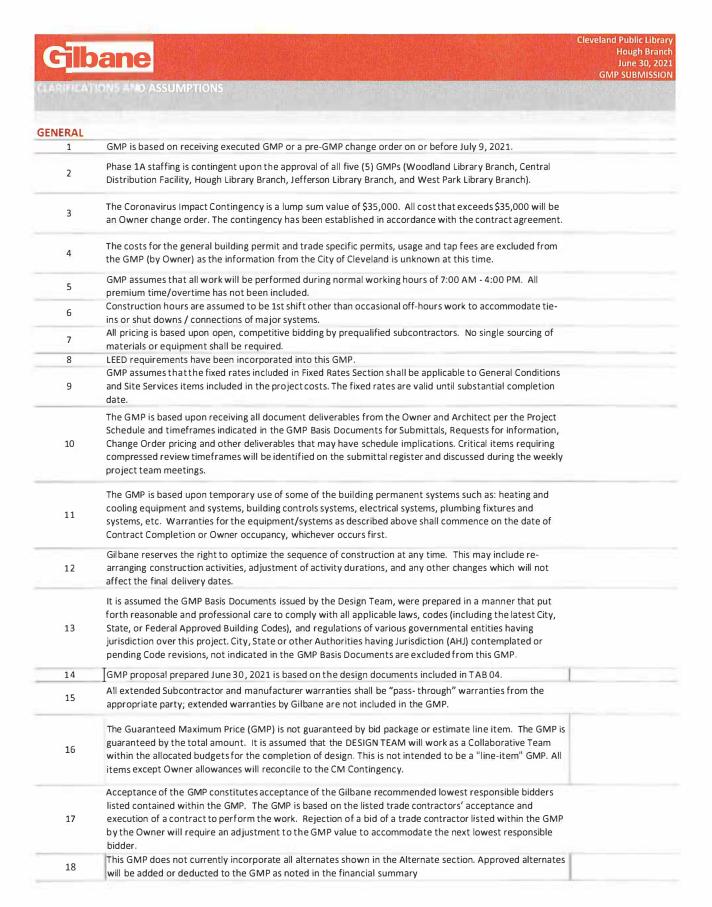
**Document Description** 

Basis Documents - 27A 27 of 56



Hough Branch
June 30, 2021

# **TAB 05 Clarifications & Assumptions**



Clarifications and Assumptions 29 of 56

	<mark>pane</mark> di la	Cleveland Public Libr Hough Bra June 30, 2 GMP SUBMISSI
RIFICA	TIONS AND ASSUMPTIONS	
19	In lieu of paper, electronic document control will be utilized on the project for the processing and turnover of all project documents including but not limited to: submittals, requests for information, punch list, AE field reports, time and material slips, drawings, specification, Operating Manuals etc. Project management Software systems include Procore, BIM 360 Field, Bluebeam, CMIC and Textura.	
20	No retainage shall be held on Gilbane fee, general conditions, or insurance.	
21	If an owner audit is required it shall be performed and completed within 8 weeks of the Certificate of Occupancy.	
22	In reference to the Phase I Environmental Site Assessment, contamination is possible but undefined. This GMP excludes Hazardous waste and/or hazardous soil excavation and disposal except for an Owner allowance of \$50,000 for unsuitable soils. In all cases, it is understood that should hazardous material be found, the Owner shall be deemed as the generator of the hazardous materials. Contractor shall neither take title to or be deemed the generator of the hazardous material or substance at any time during the abatement, removal, transportation or disposal. The Owner or his designated representative will sign all Hazardous Materials disposal manifests for the project.	
23	Excludes costs/fees for environmental permits.	
24	Gilbane and/or the Trade Contractors shall not be held responsible if an Indoor Air Quality (IAQ) test fails as a result of installation of a specified material, approved material, or FF&E, provided the installation conforms to the Contract Documents.	
25	Excludes all cost and schedule impacts resulting from Federal Government proclamations or newly	
26	imposed tariffs.  The GMP is based on the Site Logistics Drawings included Site Logistics section. Deviations may be a change to the GMP.	
27	The Temporary Certificate of Occupancy (TCO) shall be considered achievement of Substantial Completion.  If the TCO cannot be obtained through no fault of the Construction Manager, Substantial Completion shall not be withheld.	
28	This GMP includes achieving enterprise goals of 9% FBE, 20% MBE and 15% SBE. Changes are excluded from the WBE/MBE goals.	
29	The only security provision included in the GMP is the perimeter site fence.	
30	If unit prices are stated in the Agreement or subsequently agreed upon, and if the quantities originally contemplated are so changed in a proposed Change Order or as a result of several Change Orders that application of the agreed unit prices to the quantities of Work proposed will cause substantial inequity to the Owner or the Contractor, the applicable unit prices and Contract Sum shall be equitably adjusted. Additionally, where the price of material, equipment, energy and/or labor increase during the term of the Contract through no fault of the Contractor, including but not limited to the imposition of tariffs or taxes, the Contract Sum shall be equitably adjusted by a Change Order as provided in Article 18. Such price increases shall be documented by vendor quotes, invoices, catalogs, receipts or other documents of commercial use.	
31	Owner Soft Costs and Equipment costs (not shown within the documents) are not included in the Guaranteed Maximum Price.	
32	COVID-19 QUALIFICATION (CORONAVIRUS) - As of the date of this Guaranteed Maximum Price proposal, Gilbane Building Company is unable to assess the impact of the ongoing COVID-19 pandemic and how it may affect the Construction Schedule and Project cost long-term. In light of the wide-ranging and potentially long-lasting effects posed by the COVID-19 pandemic, including, without limitation, disruption of construction supply chains, labor shortages, and governmental actions, Gilbane reserves its right to assess such impact on an ongoing basis and to seek an equitable adjustment in the Guaranteed Maximum Price and an extension of the Contract Time as such adjustments become necessary. This qualification supersedes and takes precedence over all other terms of the Contract Documents, including without limitation Article 13 & 19.	
33	Owner's vendors, contractors, and consultants will be responsible for clean up of their debris and depositing of the debris into their own on site dumpsters.	
34	Gilbane will coordinate with Owner's vendors and equipment supplier but do not include the management time for the installation.	
35	Review time for Submittals will be no longer than 7 days, some critical submittals will need to be addressed within 3 days. Critical submittals will be identified weekly by the Gilbane project team.	

	ane	Cleveland Public Libr Hough Bra June 30, 20 GMP SUBMISSI
RIFICAT	IONS AND ASSUMPTIONS	GIVIT 30 DIVITISSI
36	All Request for Information (RFI) will be responded to within 72 hours from submission to the Architect.	
37	Unless specified, no samples or product data will be provided for named products, except for color.	
38	Benchmarks will be conducted at the first install of material for conformance to the contract requirements.	
39	Retainage value will be based on a per subcontractor basis. Final retainage shall be released upon 100% completion of an individual Subcontractor's work including punch-list items, and all close-out documentation has been completed and submitted by the Subcontractor, and approved by the Construction Manager, Owner and Architect. Separate requisitions will be submitted by requesting subcontractors.	
40	Professional video recording of Owner Training is excluded, however video recording may be provided where allowed by equipment manufactures.	
41	Professional photography or webcam for construction progress and completion is excluded.	
42	Design Team AutoCAD/ Rev-it files shall be provided to Gilbane and its trade contractors at no cost.	
43	Owner to provide LCP diversity tracking software for utilization by Gilbane and the subcontractors.	
44	No allowance dollars are included for deferred maintenance scope. The only deferred maintenance included is as shown on the drawings.	
45	<ol> <li>The following will be provided by Cleveland Public Library:</li> <li>Building Permit</li> <li>Land acquisition</li> <li>Off-site improvements (Adjacent Roadway Improvements, Traffic Lights, turn lanes, public utility mains)</li> <li>Professional service fees and reimbursables (Architect, Engineering, Consulting, Owner's Representative)</li> <li>Geotechnical Surveys and testing</li> <li>Material testing</li> <li>Regulatory and permit fees</li> <li>Owner required furniture, fixtures, and equipment – including but not limited to loose equipment, furniture, employee workstations, computers, phones, voice/data/security equipment, indoor plantings and art work.</li> <li>Builder's Risk Insurance</li> <li>Offsite utility infrastructure and connection fees (power, gas, telephone, data)</li> <li>3rd Party Commissioning</li> <li>Owner transition Moves</li> </ol>	
46	The values noted in the Potential Value Engineering Items are order of magnitude only. These values are not fixed rates. Should the Value Engineering option be pursued, once the contract documents are updated to incorporate the option, Gilbane will present actual values to the Owner for approval.	
cellaneou	is	
1	Builder's Risk Insurance is by Owner. Owner shall provide Builders Risk "All-Risk" Insurance in the amount of the Contract Sum, plus any subsequent Contract Modifications. Such insurance shall include the perils of fire, theft, vandalism, collapse, earthquake, flood, named and un-named windstorm, and cover portions of the Work stored off the site and in transit. If the property insurance requires deductibles, the Contractor shall be responsible as a Cost of Work for costs not covered due to such deductibles, except that Owner shall be solely responsible for any costs not covered due to deductibles arising out of any loss due to flood, earthquake, named and un-named windstorm, hail, volcanic eruption or terrorism. Owner shall provide a copy of the proposed Builders Risk policy for review by Gilbane. If the policy does not adequately protect Gilbane and our subcontractors, Gilbane reserves the right to require additional coverage or purchase a Difference in Conditions policy as a Cost of Work.	
2	Excludes any blocking for Fixtures, Furniture and Equipment unless indicated in the documents.	

Clarifications and Assumptions 31 of 56

GI	ane	Cleveland Public Libra Hough Brand June 30, 202 GMP SUBMISSIO
LARIFICAT	IONS AND ASSUMPTIONS	
3	Independent 3rd party testing, inspection and Commissioning costs are provided by the Owner.  Overtime/fees/charges for Owner Personnel and 3rd Party Inspectors is not included. Support is provided by the relevant subcontractor with appropriate oversight and coordination by Gilbane.	
4	Payment for the building permit is the responsibility of Owner, the CM will obtain the permit from the City of Cleveland.	
5	Temporary Utility Consumption Costs are an Owner Allowance.	
6	Excludes all utility company charges associated with connecting, removing or relocating permanent utilities.	
7	The owner's vendors and consultants must abide by the Gilbane Site Specific Safety Plan	
8	Excludes final keying. All locks to be provided with keyed alike construction cores (except millwork). Final Keycores will be installed by the Owner.	
M Continge	GMP includes a Construction Manager's Contingency for the Construction Manager's use to cover those costs considered reimbursable as the Cost of the Work but not included in a Change Order. Refer to Article 13.1.9 of the contract.	
llowances		
1	Owner Allowance costs are reconciled by Owner Change Order with applicable markups. Fee will not be reduced for Allowances that are under run. The CM will provide a regular accounting of allowance balances.	
	to be to the control of the control	
nanges in v	/ork (Out of Scope)	
1	Due to the speed of construction and design, select Change Orders will need to be executed on estimated values in order to allow for the payment to Trades for expedited work. These Change Orders will be reconciled upon the acceptance of the final value of the Changes.	
2	CM Fee will not be returned on deduct changes.	
KCLUSIONS		
1	Furniture, fixtures, and equipment.	
2	No standalone mockups	
3	No painting of concrete face panels	
4	The table of contents list specification sections 26 32 13 Generator, 26 36 00 Transfer Switch, and 28 31 11 Digital, Addressable Fire Alarm System but the sections were not included. These sections are excluded.	
5	Repair to City Streets and existing sidewalks	
OGISTICS	AND SCHEDULE	
00.01100	Due to the volatility with the current market, the current project schedule completion date has the	
1	potential to be impacted until all contractors are under contract and material procured. Once all contractors are under contract, the project schedule will be reevaluated for impacts due to the volatile	
	market. Contractors will hold their pricing until July 31, 2021.	
2	Refer to Tab 11 for the site utilization plan	
3	The schedule is included in Tab 10.	
4	Punchlist and Commissioning will be performed after Substantial Completion.	

Clarifications and Assumptions 32 of 56



is excluded.

**Hough Branch** June 30, 2021 GMP SUBMISSION

#### CLARIFICATIONS AND ASSUMPTIONS

The schedule is based on the following assumptions:

 $Utilization\ of\ exiting\ power, heat\ and\ water\ including\ the\ use\ of\ permanent\ fixtures\ once\ installed.$ 

- We have allowed 30 days prior to substantial completion for Owner vendor and FF&E startup and installat
- Gilbane as well as all of its subcontractors and vendors having complete unrestricted access and use of th e site and applicable local and state permits in place to commence
- Use of all public roads including Lexington Avenue, E 65th Street, E 66th Place, and E 66th Street for const ruction activities and access to the site.
- Gilbane is allowed to work 7 days per week and 24 hours a day as needed without restrictions. It is the ob ligation of the Owner to provide relief from any restrictions.
- It is anticipated a fully executed Building Permit will be received on before July 5, 2021.

AND DESCRIPTION OF THE PARTY OF		
The state of the s	arthwork / Earth Retention / Site Improvements	
1	All rock removal and replacement are excluded.	
2	No support of concrete slab by Vibratory Stone Columns is included. Vibratory stone columns is only for	
	concrete foundations. Concrete slab will bear on slab-on-grade.	
3	As noted on S001, the Vibratory Stone Columns were designed to accommodate the required 3,000 psf soil	
bearing pressure for foundations.  Bottom stabilization testing and telltales for modulus testing is excluded.		
5	Excludes any third-party monitoring such as vibration, sound, temperature, humidity, etc.	
5	The extent of the property covered under the Stormwater Pollution and Prevention (SWPPP) is defined	
6	under the "Limit of Work" as shown on the Civil drawings. There are no costs or provisions in the GMP to address subsurface storm water pollution prevention issues or any issue that is created or observed	
	outside the "Limit of Work".	
7	An allowance of 300 cubic yard (CY) totaling \$45,000 is included. This allowance is based on the PSI Phase II Environmental Site Assessment dated November 17, 2020. The assumption is this material can be disposed of at a sanitary landfill. Additional testing is needed to determine the limits of contamination. If the limits exceed the level for a sanitary landfill, then the material will need to be disposed of at a hazardous landfill. If a hazardous landfill is required, then the unit cost would change. The current unit cost included is \$150 cy. A \$50,000 allowance has been included for additional unsuitable soils above and beyond the first 300 CY.	
8	Well points or other overall site dewatering is excluded. Local dewatering is included at work areas. The geotechnical report did not indicate well points would be required. If actual site conditions require site dewatering, this can be performed for additional compensation.	
9	Exploratory digging to locate existing utilities is excluded from this GMP and is assumed to be by Owner.	
10	The GMP assumes there will be adequate space for stockpiling of all topsoil and fill generated from the sitework operations.	
11	Topsoil screening is excluded. Topsoil will be respread and rockhounded. Any soil amendments will be surface applied only.	
undations		
1	Aggregate piers will be installed on this project. Obstructions that will prevent the installation of the rammed aggregate piers is excluded. An Owner allowance of \$25,000 has been included for removal of obstructions.	
ncrete & f	Vlasonry	
1	Excludes winter conditions for concrete work as it is not anticipated per the current project schedule.	
2	Curing of concrete shall be with a curing compound. Wet cure is excluded.	
3	FF/FL testing will be performed by the Owners Testing Agency.	

are to be expected as an inherent part of concrete construction. Special treatment of concrete slab cracks



### CLARIFICATIONS AND ASSUMPTIONS

#### **Structural Steel and Miscellaneous Metals**

Connection design is delegated to the contractor per the construction documents. This includes clip

- 1 angles, shear tabs, bolts, and welds. Stiffeners, web doublers, and the like are excluded unless shown on the drawings.
- 2 Spray on Fireproofing is excluded.
- 3 One coat of shop primer is included for steel.
- 4 Intumescent paint is excluded as it is not included in the documents.

#### Carpentry and Millwork

-

#### Waterproofing, Rooling, Insulation, and Metal Panels

- 1 Use of Manufacturer's standard details supersedes the Contract Documents to maintain warranty.
- Tapered insulation will be provided where specifically shown on the drawing. The remainder of roofs have sloped steel that will provide the necessary slope for the roof with no tapered insulation (minimum thicknesses of insulation as specified with crickets as needed will be provided).
- GMP includes prefabrication of building components. In some circumstances (such as panelized wall systems) additional engineering and verification by the engineer of record will be required. The additional engineering cost from the engineer of record (if any) is excluded. All engineering associated with prefabrication of components is included and will be done by the individual suppliers of such components.
- 4 Basic roofing cleaning is included at the completion of the project.
  - The metal overhangs in the exterior enclosure Bid Package are priced based on a Alucobond panel prices at
- an order of magnitude of \$26.95/SF as compared to recently specified material Centria Intercept Entyre
  Panel System; which is .060 aluminum w/3 coat Metallic Std. color; segmented non-radius panels SF cost of
  \$64.45/sf.

#### Class and Glazin

- Water Testing is excluded.
- Glazing Film is excluded.
- 3 Oldcastle BE material will be used in lieu of Kawneer.

#### Finishes

- 1 Excludes costs associated with any moisture mitigation activities.
- Minor floor prep is included. All major floor preparation prior to flooring is excluded. A \$3,000 allowance was included for floor prep beyond minor floor prep. Anything beyond the \$3,000 allowance will be an extra.
- 3 Excludes Epoxy Grout, Mud Bed, Cement Board & Waterproof/Crack insulation Membrane.

#### Accessories

Book drop is provided by the owner

#### **Special Equipment**

1

#### Casework and Residential Items

1 Roller shades are included as a single manual shades.

#### Conveying

1

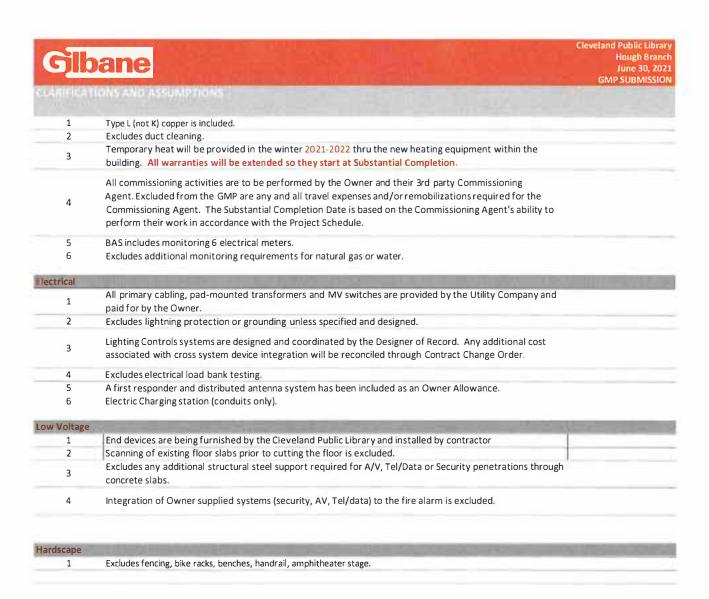
#### Fire Protection

1

#### **Plumbing**

Seismic restrains are not included

#### HVAC



Clarifications and Assumptions 35 of 56



## **TAB 06 Fixed Rates**



#### Contract Approved Labor Billing Rates Updated 8/1/2020

Position	Name	Billing Rate
Senior Project Executive	Ed Valentine	<b>\$172.8</b> 5
Project Manager	Marcellus Byrd	\$123.00
Project Engineer	Leo Torres	\$66.00
Superintendent	Varies	\$85.00
Preconstruction Executive	Ed Valentine	\$93.00
Chief Estimator	Jeff Long	\$128.00
Chief Estimator - MEPFP	Alice Dean	\$128.00
Purchasing Manager	Travis Okel	\$107.00
Scheduler	Jason Ohlson	\$77.00
Safety Manager	Bill Crossley	\$92.00
Controller	Michael Bishop	\$113.00
Project Accountant	TBD	\$52.29

Site Services Labor at the following fixed rates \* \*:

	2020 Fixed Billing Rate (\$)*
Trade Classification	(4% Annual Adjustment For Inflation January 1, 2021, 2022, 2023 Allowed by Agreement)
Carpenter, Foreman	Regular Time \$, Premium Time \$, Double Time \$ 117.63/\$152.43/\$199.13

<sup>\*\*</sup> Gilbane Building Company hereby discloses to the Owner the use of G.O. Services, a related-entity, for the performance of Trade Labor and Small Tools, Equipment, Consumables, Work Items – Dumpsters, Toilets, Trailers, Fencing, etc.) in connection with the Project.



## **TAB 07 Allowances**

Gilbane	Cleveland Public Library Hough Branch June 30, 2021 GMP SUBMISSION
ALLOWANCES	
No. Description	Value
Owner Allowances	

No.	Description			Value
Own	er Allowances			
1	BPO8C Miscellaneous Blocking	OA		\$2,500
2	BP09C Additional Floor Prep	OA		\$2,500
3	BP31A Obstruction Removal for Aggregate Piers	OA		\$15,000
4	First Responder System	OA		\$15,000
5	Temporary Roofing due to Material Lead Time Issue	OA		\$3,500
			Total	\$38,500
Own	er Allowances Included in Package			
1	BP01B - Final Cleaning	OA		\$10,548
2	BPO1C - Surveying	OA		\$21,097
3	BP10A - Signage	OA		\$33,881
4	BP27A - Miscellaneous Technology System Work	OA		\$10,000
5	Utility Consumption	OA		\$48,000
6	BP31A Unsuitable Soil	OA		\$50,000
			Total	\$123,526



**TAB 08 Alternates** 



No.	Description	Add / Deduct	Value	Accepted / Pending / Rejected	Last Date of Acceptance
1	BP06A - Folding partition with overhead support vinyl finish and recess handles. Ref Note 6 on A101	Add	\$27,974		07/30/21
- 2	BP08C - Change from Alucobond Metal Panel to Centria Intercept Entyre Panel	Add	\$8,638		07/30/21
- 9	BP09A - Provide bulkhead for folding partition. Partition provided by others.	Add	\$7,500		07/30/21
4	BP09A - Provide Level 5 finish at wall covering locations in lieu of Level 4 finish	Add	\$2,000		07/30/21
- 3	BP23A - Snowmelt System	Add	\$21,130		07/30/21
- 6	BP26A - Snowmelt System (Electrical)	Add	\$2,000		07/30/21
			Total Accepted	1	



**TAB 09 Unit Cost** 



Unit Cost 47 of 56

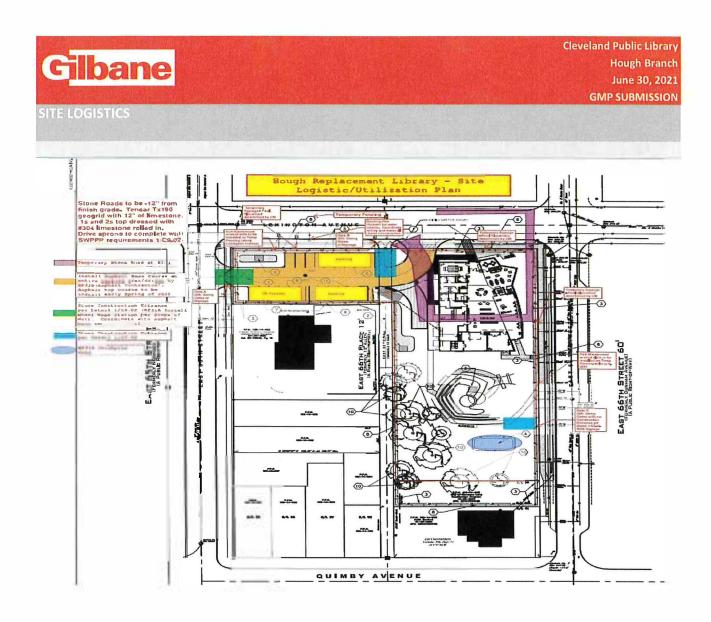


**TAB 10 Project Schedule** 

Gilba PROJECT SCHEI			Cleveland Public Library Hough Branch June 30, 2021 GMP SUBMISSION
Masterplan /GMP S	schedule with a data date June 8, 2021		
	Project released in May 2021 Board		
	Technology		
	Structural Steel		
	Sitework & Site Utilities		
	Aggregate Piers		
	GMP Approval Date for the balance of the subcontracts	7/7/2021	
	Construction Start	6/14/2021	
	In accordance with the contract agreement Article 19.1.7, the Owner and Gilbane agree that time is of the essence in the completion of the work. Should the CM be liable for liquidated damages in accordance with the contract agreement they may be implemented after:	6/2/2022	
	Project Complete	8/15/2022	



**TAB 11 Site Logistics** 



Site Logistics 51 of 56



**GMP SUBMISSION** 

# **TAB 12 Site Specific Safety Plan (Cover Page Only)**

Safety plan can be provided upon request



SITE SPECIFIC SAFETY PLAN



## **PROJECT SAFETY PLAN**

J08839.000 - Cleveland Public Library

Cleveland, OH

02/16/2021

The safety rules and regulations contained herein are NOT all inclusive. All United States Department of Labor, Occupational Safety and Health Administration (OSHA) and other legal standards not specifically referenced in these rules, regulations, and policies shall apply when appropriate, in cases of conflict, the most stringent rule shall apply.



# TAB 13 Cost Variances from Design Development Documents as Compared to Construction Documents

**Value Engineering Options** 

Tab 13 Cost Variances & VE 5 4 of 56

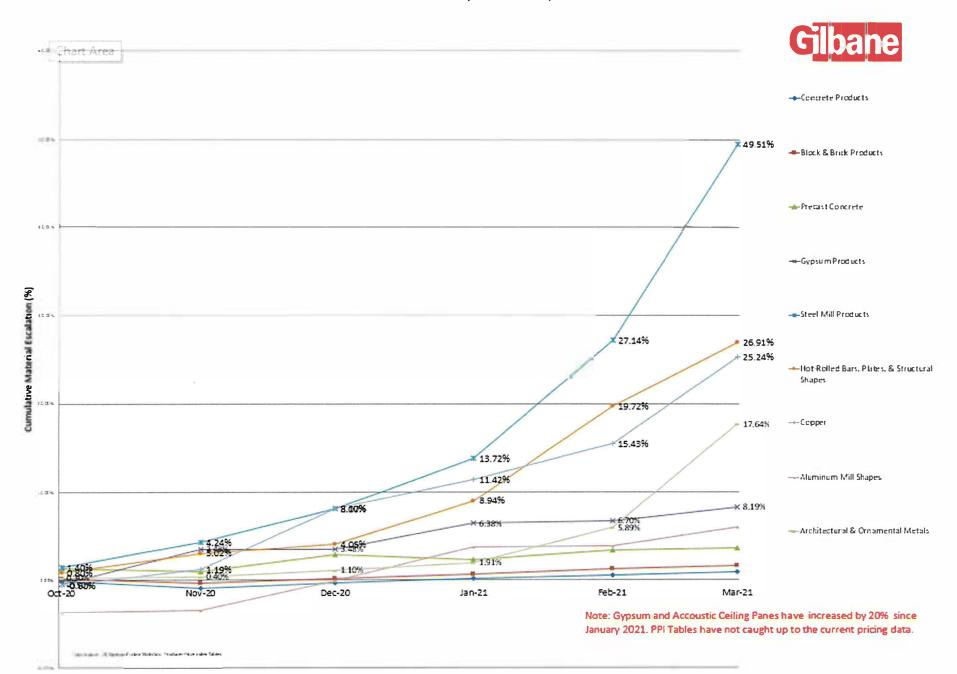


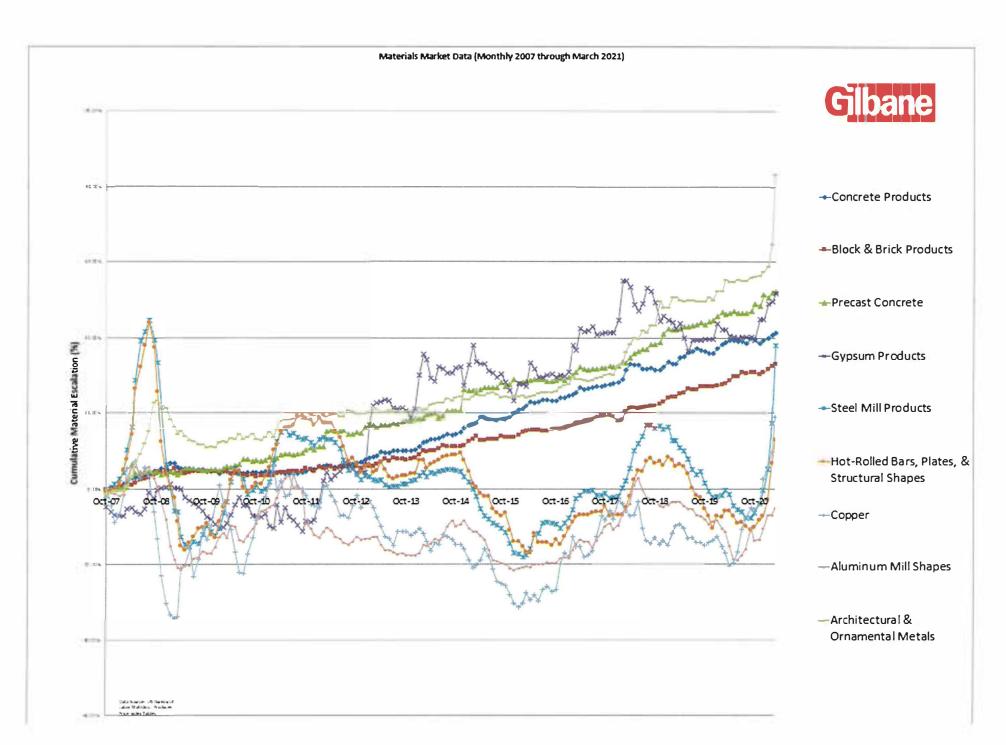
mpari	ison of the Design Development Estimates and Scope Adjustment to the	Construction Documents	
1	Wood Pricing Increases - 35%	\$9 100	
2	Exterior & Interior Metal Stud & Drywal - Pricing Increases	\$32 000	
3	Overhang Design Changes - Added Angles / Studs / Sheathing / Insulation / etc.	\$21,500	
4	Exterior Wall Blocking Due to Additional Details	\$15,000	
5	Vapor Barrier Increases	\$3 700	
6	Added Wood Chair Rail	\$1 300	
7	Siemens Controls - DD was \$73K - VE for open spec was -\$10K - Buyout Bid \$??	TBD	Bid quote target \$63k
8	Market Condition Increase (Steel, Lumber, Insulation, Metal framing, Roofing, MEP)	\$180,000	
9	DD Estimate was still over Budget by this amount	\$189,872	
10	Covid 19 Provisions Allowance	\$35 000	
11	Owner Allowance not included in DD Estimate	\$48.500	
	Subtotal	\$535,972	
otentia	al Value Engineering Items		
1	Replace stamped concrete with standard concrete	(\$12,000)	
2	Remove foundation waterproofing	(\$8,500)	
3	ACT 2x2 ILO wood ceiling	(\$14,000)	
4	Floor/Base Finishes: Target Savings	(\$5,000)	
5	Wall Finishes: Target Savings	(\$5,000)	
6	TPO Roof System ILO PVC	(\$14,000)	
7	HVAC: Target Savings	(\$35,000)	
8	Electrical: Target Savings	(\$25,000)	
9	Technology: Target Savings	(\$10,000)	
10	Reduce Height of Building	T.B.D.	
	Subtotal	(\$128,500)	



## **TAB 14 Market Trends**

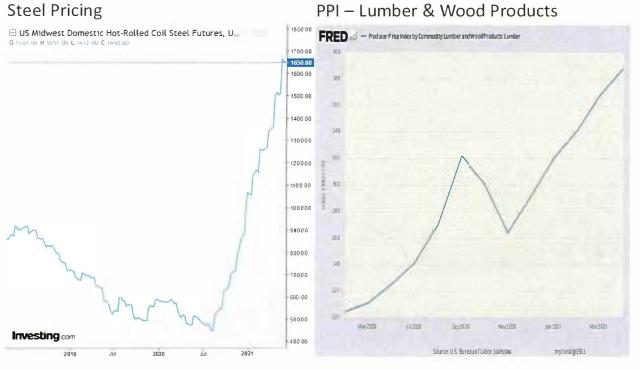
Tab 14 Market Trends 56 of 56



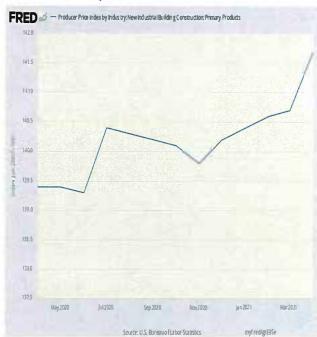




# Current Outlook – Material Pricing & Producer Price Indices



PPI - Primary Construction Materials



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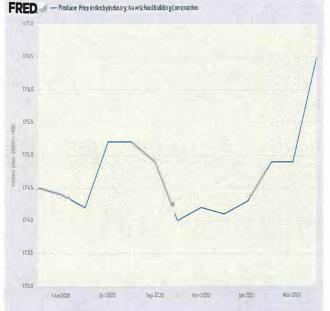


# Current Outlook – Producer Price Indices By Segment

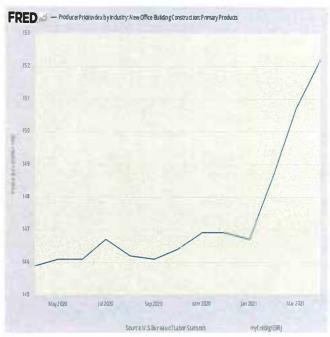
PPI - Healthcare Building Materials

FRED - Producer Proceindex by Industry: New Health Care Building Construction: Primary Products





PPI – New Office Building Materials



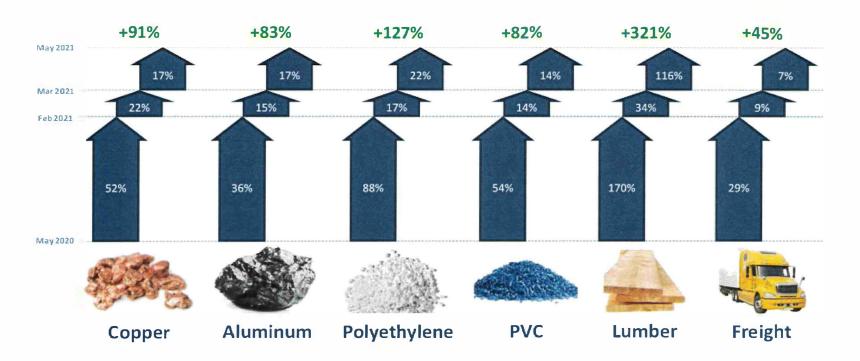
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Source U.S. Bur eau of Labor Statistics

Source U.S. Bureau of Labor Statistins



# Current Outlook – Raw Materials & Freight Pricing



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# **Guaranteed Maximum Price Proposal**

## **Woodland Branch**

Cleveland Public Library 5806 Woodland Avenue Cleveland, Ohio 44104

June 30, 2021

950 Main Ave, Suite 1410, Cleveland, Ohio 44113





6/30/2021

Felton Thomas, Jr. Cleveland Public Library 5806 Woodland Avenue Cleveland, Ohio 44114 Re: Woodland Branch: Guaranteed Maximum Price Proposal

Dear Mr. Thomas,

In accordance with the Agreement, please find attached the Guaranteed Maximum Price Amendment for the Woodland Branch. Thank you for the opportunity to collaborate with the Cleveland Public Library, Bostwick Design Partnership and Ubiquitous Design in the development of the project. We look forward to building on this relationship as we construct your project. If you have any questions, please do not hesitate to contact us at any time.

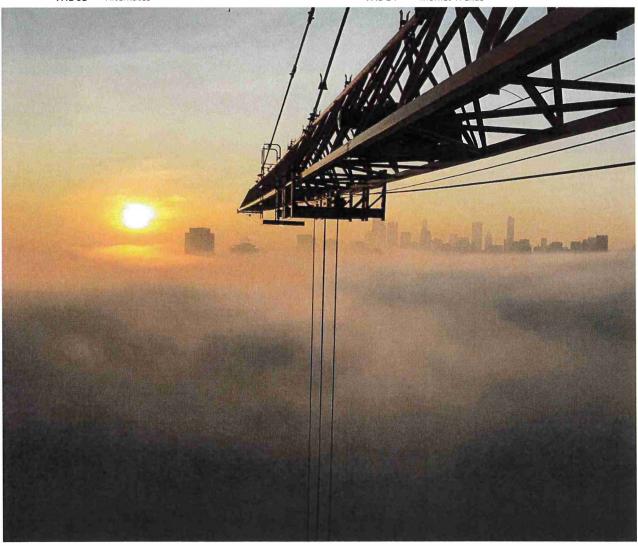
Sincerely,

Ed Valentine Sr. Project Executive Gilbane Building Company



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TAB 01	Exhibit A: GMP Amendment	TAB 09	Unit Cost
TAB 02	GMP Cost Summary and Breakdown	TAB 10	Project Schedule
TAB 03	Economic Inclusion Breakdown	TAB11	Site Logistics
TAB 04	Basis Documents	TAB 12	Site Specific Safety Plan
TAB 05	Clarifications and Assumptions	TAB 13	Cost Variances when comparing the Design Development documents to the
TAB 06	Fixed Rate Schedule		Construction Documents
TAB 07	Allowances		Value Engineering Options
TAB 08	Alternates	TAB14	Market Trends





### **TAB 01 Exhibit A: GMP Amendment**



# CONSTRUCTION PHASE WORK AUTHORIZATION AGREEMENT

effective as of the day of in the year of 202
IN SUPPLEMENT TO THE MASTER AGREEMENT BETWEEN OWNER AND CONSTRUCTION MANAGER ATRISK DATED ("Master Agreement").
BETWEEN the Owner:
Cleveland Public Library 325 Superior Avenue Cleveland, Ohio 44114
and the Construction Manager:
Gilbane Building Company 950 Main Avenue, Suite 1410 Cleveland, Ohio 44113
For the following Cleveland Public Library Branch Project ("Project"):
The Owner and the Construction Manager agree as follows:
ARTICLE 1 THE SCOPE OF THIS AGREEMENT
§ 1.1 This Work Authorization Agreement together with the Master Agreement Between Owner and Construction Manager at-Risk and related documents incorporated by reference in Article 5 herein, hereby together constitute a separate, enforceable Agreement between the Owner and Construction Manager for this Project.
ARTICLE 2 THE SCOPE OF CONSTRUCTION MANAGER'S SERVICES
§ 2.1 PROJECT DESCRIPTION. The Project is generally described as follows:
[INSERT PROJECT DESCRIPTION]
§ 2.2 The Construction Manager's Work and Services consist of those described in the Master Agreement, the Work

CLEVELAND PUBLIC LIBRARY Work Authorization Agreement

Authorization Agreement for Preconstruction Services as supplemented or amended pursuant to this Work Authorization Agreement incorporating by reference the terms and conditions of the Master Agreement, and the following Work and

Services identified in this Work Authorization Agreement as part of Construction Manager's Work and Services for the Project.

#### ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

Construction Phase Commencement Date:

§ 3.1 Construction Manager's Work and Services shall be performed as expeditiously as is consistent with professional skill and care and the orderly progress of the Project. The Construction Manager shall attach to this Work Authorization Agreement, for the Owner's approval, Construction Manager's Construction Phase Schedule for the performance of the Construction Manager's Work and Services which may be adjusted by the Owner as the Project proceeds in accordance with the terms and conditions of the Master Agreement Between Owner and Construction Manager at-Risk. This schedule shall include allowances for periods of time required for the Owner's review and for approval of submissions by authorities having jurisdiction over the Project. The schedule shall include anticipated dates for the commencement of construction and for Substantial Completion of the Work. Time limits established by this schedule approved by the Owner shall not, except for reasonable cause as set forth in the Master Agreement Between Owner and Construction Manager at-Risk, be exceeded by the Construction Manager. The following considerations and Milestone Dates shall be incorporated into the schedule for the performance of the Construction Manager's Work and Services pursuant to this Work Authorization Agreement for the Construction Phase of the Project:

Interim Milestone A. [Insert description] Interim Milestone B: [insert description] Substantial Completion Date: Final Completion Date:
§ 3.2 With respect to the obligations of both the Owner and the Construction Manager, time is of the essence of this Work Authorization Agreement.
§ 3.3 The Owner and Construction Manager agree that if and to the extent that the Completion of any portion of the Work is delayed beyond the relevant Milestone Dates (each, an "Interim Milestone") or the Substantial Completion of the Work as a whole is delayed beyond the Required Date of Substantial Completion due to the failure of the Construction Manager to perform its obligations under the Contract Documents, the Owner would suffer damages that would be difficult to determine. Consequently, the Owner and Construction Manager hereby agree that if Construction Manager fails to complete the Work on or before the relevant Milestone Dates, or the date of Substantial Completion, as liquidated damages, and not as a penalty, the Construction Manager shall be liable for liquidated damages in the following diem amounts:
§ 3.3.1 The sum of Dollars (\$) per day for each day that the portion of the Work required to be delivered pursuant to any Interim Milestone is delayed beyond the Required Date of the Interim Milestone;
§ 3.3.2 The sum of Dollars (\$) per day for each day up to and including () days that the Work required to be delivered on or before Substantial Completion is delayed beyond the Required Date of Substantial Completion; and
§ 3.3.3 The sum of Dollars (\$) per day for each day after the day that the Work required to be delivered on or before Substantial Completion is delayed beyond the Required Date of Substantial Completion.
ARTICLE 4 GUARANTEED MAXIMUM PRICE
§ 4.1 The Construction Manager's Guaranteed Maximum Price is set forth in the Guaranteed Maximum Price Amendment dated, 202_ which is attached hereto and incorporated herein as Exhibit "A." The Guaranteed Maximum Price Amendment is summarized as follows:  § 4.1.1 The Construction Manager's Preconstruction Stage Compensation:  \$
CLEVELAND PUBLIC LIBRARY

CLEVELAND PUBLIC LIBRARY
Work Authorization Agreement

§ 4.1.2 The Construction Manager's Contingency: § 4.1.4 The Construction Manager's Construction Phase General § 4.1.4.1 The Construction Manager's Construction Stage Person § 4.1.5 The Construction Manager's Fee: § 4.1.6 The Owner's Allowance Amount for Work Orders: § 4.1.7 The Cost of the Work § 4.1.8 The Cost of the Bond § 4.2 The Total Guaranteed Maximum Price:	
§ 4.3 Construction Manager's mark-up for approved Change O § 4.3.1 For Work self-performed by Construction Manager's of the Cost of the Work.  § 4.3.2 For Work performed by Construction Manager's Su	orders pursuant to the terms of the Master Agreement.  wn forces a percent (%) mark up for
§ 4.4 Construction Manager's adjustment to its Fee for approach Agreement.  § 4.4.1 percent%) of the Cost of t	he Work.
§ 5.1 The Work Authorization Agreement Documents, except for are enumerated as follows:	
§ 5.1.1 The Master Agreement Between Owner and Construction § 5.1.2 The Work Authorization Agreement for Preconstruction Risk dated	
§ 5.1.3 This executed Work Authorization Agreement for the C § 5.1.4 The Guaranteed Maximum Price Amendment, attached	
§ 5.1.4 The following Modifications to the Master Agreement E prior to the execution of this Work Authorization Agreement:	Between Owner and Construction Manager at-Risk, issued
Modification Date	
§ 5.1.5 Other Documents, if any, forming part of the Work Aut	thorization Agreement Documents are as follows:
This Work Authorization Agreement is entered into as of the	e day and year first written above.
OWNER:	CONSTRUCTION MANAGER:
CLEVELAND PUBLIC LIBRARY	Gilbane Building Company
(Signature)	(Signature)
By: Director, Chief Executive Officer	Title:

CLEVELAND PUBLIC LIBRARY Work Authorization Agreement



# **TAB 02 Cost Summary Breakdown**



### GUARANTEED MAXIMUM PRICE (GMP) BREAKDOWN

			SBE / MBE / WBE			
BID PA	CKAGE NO. & DESCRIPTION	SUBCONTRACTOR	% Participation	Certification		GMP VALUE
1A	GENERAL CONDITIONS	The A.K.A Team (Combo Price)	100%	MBE, FBE, & SBE	\$	109,400
	TEMPORARY PARTITIONS/WEATHER					
	PROTECTION & MISC GCs - UNBOUGHT SCOPE		0%	N/A	\$	31,000
	UTILITY CONSUMPTION - ALLOWANCE		070	14/15	\$	48,000
4.0			0%	NI/A	\$	•
1B	FINAL CLEANING - ALLOWANCE					10,52
1C	SURVEYING - ALLOWANCE	Bl. (C. )		N/A	\$	10,52
3A	BUILDING CONCRETE	Platform Cement		MBE, FBE, & SBE	\$	198,40
5A	STRUCTURAL & MISC STEEL	Aztec	73%	FBE	\$	490,00
6A	FINISH CARPENTRY, CABINETRY & SHELVING	Next Generation	100%	MBE & SBE	\$	153,90
7A	ROOFING	Warren Roofing	44%	MBE, FBE, & SBE	\$	247,50
8A	<b>EXTERIOR CURTAINWALL &amp; Storefront</b>	Prism Glass	100%	FBE & SBE	\$	246,90
8B	INTERIOR GLAZING	Infininum	0%	N/A	\$	23,78
18C	EXTERIOR STUDS, INSULATION & WALL PANEL	Marous Brothers(Combo Price)	44%	MBE, FBE, & SBE	\$	\$19,59
9A	INTERIOR (STUDS/GYP BD/CLGS/DOORS/ETC)	Marous Brothers (Combo Price)	44%	MBE, FBE, & SBE	\$	360,14
9B	PAINTING	Popowski Paint (Combo Price)		FBE & SBE	\$	28,35
9C	FLOORING	Novak		MBE, FBE, & SBE	\$	82,70
DA	SIGNAGE - ALLOWANCE	NOVER		N/A	\$	38,34
2A	PLUMBING	Gorman-Lavelle		MBE, FBE, & SBE	\$	233,00
		E.B. Katz Inc.	100%		\$	-
3A	HVAC & CONTROLS				\$	757,00
6A	ELECTRICAL	Legacy Electric		FBE & SBE		576,00
7A	TECHNOLOGY	Harrington Electric	44%	MBE, FBE, & SBE	\$	74,87
1A	SITE PREP / EARTHWORK / SWPPP / UTILITIES	Precision Engineering	100%	MBE & SBE	\$	597,45
1B	RAMMED AGGREGATE PIERS	CNC Foundations	11%	MBE & SBE	\$	56,87
2A	SITE HARDSCAPE	Platform Cement	44%		\$	220,80
2B	ASPHALT PAVEMENT	Cunningham Paving	0%		\$	57,86
2C	LANDSCAPING	Royal Landscape	100%	•	\$	123,36
	tractor Bid Subtotal	The year contractor to			\$	5,296,29
ubaaa	tractor Risk Program (P&P Bonds or CDI):	1.20%			\$	63.55
	Allowances	1.20%			\$	52,50
	Allowances tractor Bid Subtotal with Allowances				\$	-
ubcon	tractor Bio Subtotal With Allowances				2	5,412,34
enera	Conditions (CM Staffing and Reimbursables):				\$	294,87
	virus Impact Contingency:				\$	35,00
	action Contingency:	2.75%			\$	148,84
	ed Alternates (reference alternates tab):	2.7370			\$	(23,42
	al: Cost of Work				\$	S,867,63
ubtot	ai. Cost of Work					3,807,03
ienera	Liability Insurance:	1.00%			\$	60,88
	's Risk Insurance: (by CPL)	0.00%			\$	
ayme	nt and Performance Bonds:	0.63%			\$	38,35
M Fee		2.00%			\$	121,77
- 4-1-	uaranteed Maximum Price				_	6,088,6
otalG	uai airteed iviaximuin PriCe				£	0,008,0



### **TAB 03 Economic Inclusion Breakdown**



ECONOMIC INCLUSION BREAKDOWN

										MBE/FBE/SBE	
BID PACE	AGE NO. & DESCRIPTION	SUBCONTRACTOR	MBE%	MBE\$	FBE %	FBE \$	SBE %	SBE\$	<b>GMP VALUE</b>	% Participation	Diversity Value
01A	GENERAL CONDITIONS	The A.K.A Team (Combo Price)	100% \$	109,400	100% \$	109,400	100% \$	109,400	\$ 109,400	100% \$	109,4
	TEMPORARY PARTITIONS/WEATHER PROTECTION	N									
	& MISC GCs - UNBOUGHT SCOPE		0% \$	2.5	0% \$	1.5	0% \$	100	\$	0% \$	1,5
01B	FINAL CLEANING - ALLOWANCE		0% \$	44	0% \$	194	0% \$	1.4	\$	0% \$	100
01C	SURVEYING - ALLOWANCE		0% \$	-	0% \$		0% \$		\$	0% \$	1.0
03A	BUILDING CONCRETE	Platform Cement	20% \$	17,459	9% \$	7,857	15% \$	13,094	\$ 198,400	44% \$	87,2
05A	STRUCTURAL & MISC STEEL	Aztec	0% \$	-	73% \$	261,121	0% \$	-	\$ 490,000	73% \$	357,7
06A	FINISH CARPENTRY, CABINETRY & SHELVING	Next Generation	100% \$	153,900	0% \$	14	100% \$	153,900	\$ 153,900	100% \$	153,9
07A	ROOFING	Warren Roofing	20% \$	21,780	9% \$	9,801	15% \$	16,335	\$ 247,500	44% \$	108,9
A80	EXTERIOR CURTAINWALL & Storefront	Prism Glass	0% \$	+	100% \$	246,900	100% \$	246,900	\$ 246,900	100% \$	246,9
088	INTERIOR GLAZING	Infininum	0% \$	-	0% \$	1.6	0% \$	11.4	\$ 23,783	0% \$	
08C	EXTERIOR STUDS, INSULATION & WALL PANEL	Marous Brothers(Combo Price)	20% \$	45,724	9% \$	20,576	15% \$	34,293	\$ 519,596	44% \$	228,6
09A	INTERIOR (STUDS/GYP BD/CLGS/DOORS/ETC)	Marous Brothers (Combo Price)	20% \$	31,693	9% \$	14,262	15% \$	23,770	\$ 360,144	44% \$	158,4
09B	PAINTING	Popowski Paint (Combo Price)	0% \$		100% \$	28,350	100% \$	28,350	\$ 28,350	100% \$	28,3
09C	FLOORING	Novak	21% \$	16,995	59% \$	49,165	20% \$	16,540	\$ 82,700	100% \$	82,7
10A	SIGNAGE - ALLOWANCE		0% \$		0% \$	1.0	0% \$	2.4	\$	0% \$	
22A	PLUMBING	Gorman-Lavelle	20% \$	20,504	9% \$	9,227	15% \$	15,378	\$ 233,000	44% \$	102,5
23A	HVAC & CONTROLS	E.B. Katz Inc.	0% \$		2% \$	15,140	100% \$	757,000	\$ 757,000	100% \$	757,0
26A	ELECTRICAL	Legacy Electric	0% \$	- 2	100% \$	576,000	100% \$	576,000	\$ 576,000	100% \$	576,0
27A	TECHNOLOGY	Harrington Electric	20% \$	6,589	9% \$	2,965	15% \$	4,942	\$ 74,874	44% \$	32,9
31A	SITE PREP / EARTHWORK / SWPPP / UTILITIES	Precision Engineering	100% \$	597,459	0% \$		100% \$	597,459	\$ 597,459	100% \$	597,4
31B	RAMMED AGGREGATE PIERS	CNC Foundations	0% \$		0% \$	1.0	0% \$	100	\$ 56,870	0% \$	
32A	SITE HARDSCAPE	Platform Cement	20% \$	19,430	9% \$	8,744	15% \$	14,573	\$ 220,800	44% \$	97,1
32B	ASPHALT PAVEMENT	Cunningham Paving	0% \$	-	0% \$	100	0% \$		\$ 57,862	0% \$	1.0
32C	LANDSCAPING	Royal Landscape	0% \$	30	0% \$		100% \$	123,364	\$ 123,364	100% \$	123,3
	Subcontractor Totals		20% \$	1,040,933	26% \$	1,359,507	51% \$	2,607,934	\$ 5,157,902	75% \$	3,848,6



### **TAB 04 Basis Documents**

The related Basis Documents for each Bid Event are outlined in the following pages. Please note, Addendum #2 and Bulletin's #1 & #2 are not included in this GMP.



#### **BASIS DOCUMENTS - BID EVENT #1**

01A - General Conditions, 03A Building Concrete, 05A Structural Steel & Miscellaneous Steel, 06A Finish Carpentry, Cabinetry, and Built-in Shelving, 07A Roofing, 08A Exterior Enclosure/Cold Form Metal Frames/Exterior Panels, 08B Curtainwall and Glass & Glazing (Interior and Exterior), 09A Interiors, 09B Painting, 09C Flooring, 22A Plumbing, 23A HVAC, & 26A Electrical

SPECIFICAT	TIONS	Revision Number	Issuance Date	Document Da
00 00 02	Table of Contents	2	3/17/2021	4/16/2021
00 31 24	PH 1 Environmental Report	0	4/16/2021	4/16/2021
00 31 26.23	Existing Asbestos Information	0	4/16/2021	4/16/2021
0 31 26.26	Existing Lead Information	0	4/16/2021	4/16/2021
00 31 32.1	Geotechnical Data	0	4/16/2021	4/16/2021
00 54 32	Digital Data Licensing Agreement	1	3/17/2021	4/16/2021
00 54 33	AIA Document C106-2013 "Digital Data Licensing Agreement"	1	3/17/2021	4/16/2021
00 72 00	General Conditions	1	3/17/2021	4/16/2021
00 72 01	AIA Document A201-2017 "General Conditions of the Contract for Construction"	1	3/17/2021	4/16/2021
01 10 00	Summary	1	3/17/2021	4/16/2021
01 21 00	Allowances	1	3/17/2021	4/16/2021
01 22 00	Unit Prices	1	3/17/2021	4/16/2021
01 23 00	Alternates	1	3/17/2021	4/16/2021
01 25 00	Substitution Procedures CSI Forms	1	3/17/2021	4/16/2021
01 25 00	CSI Form 13-1A - Substitution Request (After the Bidding)	0	4/16/2021	4/16/2021
1 26 00	Contract Modification Procedures CSI Forms	0	3/17/2021	3/17/2021
01 26 00	CSI Form 13-6D - Proposal Worksheet Summary	0	4/16/2021	4/16/2021
01 26 01	CSI Form 13-6C - Proposal Worksheet Detail	0	4/16/2021	4/16/2021
		0	4/16/2021	
01 26 03	CSI Form 13-6A - Change Order Request (Proposal)	0	3/17/2021	4/16/2021 3/17/2021
01 31 00	Project Management and Coordination (GBC) CSI Forms	0	1 1	
01 31 01	CSI Form 01-5A - Subcontractors and Major Material Suppliers	0	4/16/2021	4/16/2021
01 31 02	CSI Form 13-2B Request for Information Log	0	4/16/2021 3/17/2021	4/16/2021
01 32 00	Construction Progress Documentation (GBC)			3/17/2021
01 33 00	Submittal Procedures	1	3/17/2021	4/16/2021
01 35 16	Alteration Project Procedures	1	3/17/2021	4/16/2021
01 40 00	Quality Requirements	1	3/17/2021	4/16/2021
01 42 00	References	1	3/17/2021	4/16/2021
01 42 13	Abbreviations	1	3/17/2021	4/16/2021
01 45 33	Code-Required Special Inspections and Procedures	1	3/17/2021	4/16/2021
01 45 33.1	Statement of Special Inspections	0	4/16/2021	4/16/2021
01 50 00	Temporary Facilities and Controls (GBC)	1	3/17/2021	4/16/2021
01 60 00	Product Requirements	1	3/17/2021	4/16/2021
01 64 00	Owner-Furnished Products	1	3/17/2021	4/16/2021
01 73 00	Execution	1	3/17/2021	4/16/2021
01 74 19	Construction Waste Management and Disposal	0	3/17/2021	3/17/2021
01 77 00	Closeout Procedures CSI Forms	1	3/17/2021	4/16/2021
01 77 01	CSI Form 14-1A Punch List	0	4/16/2021	4/16/2021
01 78 23	Operation and Maintenance Data	1	3/17/2021	4/16/2021
01 78 39	Project Record Documents	1	3/17/2021	4/16/2021
01 79 00	Demonstration and Training (GBC)	1	3/17/2021	4/16/2021
01 81 13.14	Sustainable Design Requirements - LEEDV4 BD+C (CGT)	1	3/17/2021	4/16/2021
01 81 13.14.1	Project Checklist - LEED for [Insert type] (CGT)	0	4/16/2021	4/16/2021
01 83 17	Air Barrier System	1	3/17/2021	4/16/2021
01 91 00	Commissioning of Building Systems (OE)	1	4/13/2021	4/16/2021
01 91 00.1	CPL Woodland Pre-Functional Test	1	4/13/2021	4/16/2021
01 91 10	Commissioning Scope (OFCC)	1	3/17/2021	4/16/2021
01 91 13	General Commissioning Requirements	1	3/17/2021	4/16/2021
02 41 19	Selective Demolition	1	3/17/2021	4/16/2021
03 05 10	Concrete Moisture Vapor Reduction Admixture	1	3/17/2021	4/16/2021
03 30 00	Cast-In-Place Concrete (BH)	1	3/17/2021	4/16/2021
03 54 16	Hydraulic Cement Underlayment	1	3/17/2021	4/16/2021
04 01 20.63	Brick Masonry Repair	1	3/17/2021	4/16/2021



### BASIS DOCUMENTS - BID EVENT #1

01A - General Conditions, 03A Building Concrete, 05A Structural Steel & Miscellaneous Steel, 06A Finish Carpentry, Cabinetry, and Built-in Shelving, 07A Roofing, 08A Exterior Enclosure/Cold Form Metal Frames/Exterior Panels, 08B Curtainwall and Glass & Glazing (Interior and Exterior), 09A Interiors, 09B Painting, 09C Flooring, 22A Plumbing, 23A HVAC, & 26A Electrical

04 01 20.64	Brick Masonry Repointing	1	3/17/2021	4/16/2021
04 20 00	Unit Masonry	1	3/17/2021	4/16/2021
5 12 00	Structural Steel Framing (BH)	1	3/17/2021	4/16/2021
5 21 00	Steel Joist Framing (BH)	1	3/17/2021	4/16/2021
5 31 00	Steel Decking (BH)	1	3/17/2021	4/16/2021
05 40 00	Cold-Formed Metal Framing (BH)	1	3/17/2021	4/16/2021
05 50 00	Metal Fabrications	1	3/17/2021	4/16/2021
05 51 13	Metal Pan Stairs	1	3/17/2021	4/16/2021
05 51 19	Metal Grating Stairs	1	3/17/2021	4/16/2021
05 52 13	Pipe and Tube Railings	1	3/17/2021	4/16/2021
06 10 00	Rough Carpentry	1	3/17/2021	4/16/2021
06 16 00	Sheathing	0	4/16/2021	4/16/2021
06 20 23	Interior Finish Carpentry	1	3/17/2021	4/16/2021
06 40 23	Common Work Results for Interior Architectural Woodwork	1	3/17/2021	4/16/2021
06 41 16	Plastic-Laminate-Faced Architectural Cabinets	1	3/17/2021	4/16/2021
7 14 16	Cold Fluid-Applied Waterproofing	1	3/17/2021	4/16/2021
7 21 00	Thermal Insulation	1	3/17/2021	4/16/2021
7 21 19	Foamed-In-Place Insulation	1	3/17/2021	4/16/2021
7 24 23	Direct-Applied Finish System (DAFS)	1	3/17/2021	4/16/2021
7 25 00	Weather Barriers	0	4/16/2021	4/16/2021
7 26 16	Below-Grade Vapor Retarders	1	3/17/2021	4/16/2021
07 27 26	Fluid-Applied Membrane Air Barriers	0	4/16/2021	4/16/2021
07 42 13.23	Metal Composite Material Wall Panels	1	3/17/2021	4/16/2021
07 42 34	Solid Phenolic Wall Panels	1	3/17/2021	4/16/2021
7 42 93	Soffit Panels	1	3/17/2021	4/16/2021
7 44 00	Concrete Faced Panels	1	3/17/2021	4/16/2021
07 52 16	SBS Modified Bituminous Membrane Roofing	1	3/17/2021	4/16/2021
07 54 19	Polyvinyl-Chloride (PVC) Roofing	1	3/17/2021	4/16/2021
7 56 00	Fluid Applied Membrane Roofing	0	4/16/2021	4/16/2021
07 62 00	Sheet Metal Flashing and Trim	1	3/17/2021	4/16/2021
07 72 00	Roof Accessories	1	3/17/2021	4/16/2021
07 84 13	Penetration Firestopping	1	3/17/2021	4/16/2021
07 84 43	Joint Firestopping	1	3/17/2021	4/16/2021
07 92 00	Joint Sealants	1	3/17/2021	4/16/2021
08 11 13	Hollow Metal Doors and Frames	1	3/17/2021	4/16/2021
08 14 16	Flush Wood Doors	1	3/17/2021	4/16/2021
08 31 13	Access Doors and Frames	1	3/17/2021	4/16/2023
08 33 00	Side Coiling Self-Opening Grilles	1	3/17/2021	4/16/2021
08 33 23	Overhead Coiling Doors	1	3/17/2021	4/16/2021
08 33 26	Overhead Coiling Grilles	0	4/16/2021	4/16/2021
08 41 13	Aluminum-Framed Entrances and Storefronts	1	3/17/2021	4/16/2023
08 42 29.23	Sliding Automatic Entrances	1	3/17/2021	4/16/2023
08 44 13	Glazed Aluminum Curtain Walls	1	3/17/2021	4/16/2023
08 71 00	Door Hardware	1	3/17/2021	4/16/202
08 71 01	Door Hardware Schedule	0	4/16/2021	4/16/2023
08 80 00	Glazing	1	3/17/2021	4/16/202
08 88 13	Fire-Resistant Glazing	0	4/16/2021	4/16/202
08 91 19	Fixed Louvers	0	4/16/2021	4/16/202
09 05 61	Common Work Results for Flooring Preparation	1	3/17/2021	4/16/202
09 21 16.23	Gypsum Board Shaft Wall Assemblies	1	3/17/2021	4/16/202
09 22 16	Non-Structural Metal Framing	1	3/17/2021	4/16/202
09 29 00	Gypsum Board	1	3/17/2021	4/16/202
09 30 00	Common Work Results for Tiling	1	3/17/2021	4/16/202
09 30 13	Ceramic Tiling	1	3/17/2021	4/16/202
09 51 13	Acoustical Panel Ceilings	1	3/17/2021	4/16/2023



#### BASIS DOCUMENTS - BID EVENT #3

01A Enteral Conditions, 03A Building concreted S.A.; directural sheel & Miscellaneous St. oA Finish Calpentry, Cabinetry, and Build in Shelling 07A Rooting 08A Exterior Enclosure/Colo Borm Metal Harmes/Esterior Panels, 08B Curtain wall and G. & C. (Interior and Large of 0.9A Interiors, 0.9B Painting, 0.2C Flooring, 2.2A Plumbing, 2.3A HVAC, & 2.5A F. (1)

09 54 11	Decorative Metal Ceilings	1	3/17/2021	4/16/2021
095416	Integrated Ceiling Assemblies	0	4/16/2021	4/16/2021
09 61 17	Concrete Flooring Finish and Sealers	1	3/17/2021	4/16/2021
9 65 13	Resilient Base and Accessories	1	3/17/2021	4/16/2021
9 65 19	Resilient Tile Flooring	1	3/17/2021	4/16/2021
9 65 43	Linoleum Flooring	0	4/16/2021	4/16/2021
9 68 13	Tile Carpeting	1	3/17/2021	4/16/2021
9 84 53	Sound Barrier Mullion Trim Cap	0	4/16/2021	4/16/2021
9 91 13	Exterior Painting	1	3/17/2021	4/16/2021
99 91 23	Interior Painting	1	3/17/2021	4/16/2021
10 11 00	Visual Display Units	1	3/17/2021	4/16/2021
0 14 23.16	Room Identification Panel Signage	0	4/16/2021	4/16/2021
0 26 00	Wall and Door Protection	0	4/16/2021	4/16/2021
10 28 00	Toilet, Bath, and Laundry Accessories	1	3/17/2021	4/16/2021
10 44 13	Fire Protection Cabinets	1	3/17/2021	4/16/2021
10 44 16	Fire Extinguishers	1	3/17/2021	4/16/2021
10 51 13	Metal Lockers	1	3/17/2021	4/16/2021
11 11 36	Vehicle Charging Equipment (ALG)	1	3/17/2021	4/16/2021
11 13 19	Stationary Loading Dock Equipment	2	3/17/2021	5/4/2021
11 30 13	Residential Appliances	1	3/17/2021	4/16/2021
11 51 00	Library Equipment	1	3/17/2021	4/16/2021
12 24 13	Roller Window Shades	1	3/17/2021	4/16/2021
12 36 61.16	Solid Surfacing Countertops	1	3/17/2021	4/16/2021
12 48 13	Entrance Floor Mats and Frames	1	3/17/2021	4/16/2021
14 21 23.16	Machine-Room-Less Electric Traction Passenger Elevators	1	3/17/2021	4/16/2021
20 00 01	Cover Vol. 2 of 2	0	4/16/2021	4/16/2021
20 00 02	Table of Contents	1	3/17/2021	4/16/2021
21 05 00	Common Work Results for Fire Suppression (ALG)	1	3/17/2021	4/16/2021
21 05 23	General-Duty Valves for Water-Based Fire-Suppression Piping (ALG)	1	3/17/2021	4/16/2021
21 05 53	Identification for Fire-Suppression Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
21 11 00	Facility Fire-Suppression Water-Service Piping (ALG)	1	3/17/2021	4/16/2021
21 12 00	Fire-Suppression Standpipes (ALG)	1	3/17/2021	4/16/2021
21 13 00	Fire-Suppression Sprinkler Systems (ALG)	1	3/17/2021	4/16/2021
22 05 13	Common Motor Requirements for Plumbing Equipment (ALG	1	3/17/2021	4/16/2021
22 05 16	Expansion Fittings and Loops for Plumbing Piping (ALG)	1	3/17/2021	4/16/2021
22 05 17	Sleeves and Sleeve Seals for Plumbing Piping (ALG)	1	3/17/2021	4/16/2021
22 05 19	Meters and Gages for Plumbing Piping (ALG)	1	3/17/2021	4/16/2021
22 05 23	General-Duty Valves for Plumbing Piping (ALG)	1	3/17/2021	4/16/2021
22 05 29	Hangers and Supports for Plumbing Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
22 05 48	Vibration and Seismic Controls for Plumbing Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
22 05 53	Identification for Plumbing Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
22 07 16	Plumbing Equipment Insulation (ALG)	1	3/17/2021	4/16/2021
22 07 19	Plumbing Piping Insulation (ALG)	1	3/17/2021	4/16/2021
22 08 00	Plumbing Systems Commissioning (OE)	1	4/13/2021	4/16/2021
22 10 05	Plumbing Piping (ALG)	1	3/17/2021	4/16/2021
22 10 06	Plumbing Piping Specialties (ALG)	1	3/17/2021	4/16/2021
22 30 00	Plumbing Equipment (ALG)	1	3/17/2021	4/16/2021
22 40 00	Plumbing Fixtures (ALG)	1	3/17/2021	4/16/2021
23 05 13	Common Motor Requirements for HVAC Equipment (ALG)	1	3/17/2021	4/16/2021
23 05 16	Expansion Fittings and Loops for HVAC Piping (ALG)	1	3/17/2021	4/16/2021
23 05 17	Sleeves and Sleeve Seals for HVAC Piping (ALG)	1	3/17/2021	4/16/2021
23 05 19	Meters and Gauges for HVAC Piping (ALG)	1	3/17/2021	4/16/2021
23 05 23	General-Duty Valves for HVAC Piping (ALG)	1	3/17/2021	4/16/2021
23 05 29	Hangers and Supports for HVAC Piping and Equipment (ALG)	1	3/17/2021	4/16/2021



#### BASIS DOCUMENTS - BID EVENT #1

01A - General Conditions, 03A Building Concrete, 05A Structural Steel & Miscellaneous Steel, 06A Finish Carpentry, Cabinetry, and Built-in Shelving, 07A Roofing, 08A Exterior Enclosure/Cold Form Metal Frames/Exterior Panels, 08B Curtainwall and Glass & Glazing (Interior and Exterior), 09A Interiors, 09B Painting, 09C Flooring, 22A Plumbing, 23A HVAC, & 26A Electrical

23 05 53	Identification for HVAC Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
3 05 93	Testing, Adjusting, and Balancing for HVAC (ALG)	1	3/17/2021	4/16/2021
3 07 13	Duct Insulation (ALG)	1	4/13/2021	4/16/2021
3 07 16	HVAC Equipment Insulation (ALG)	1	4/13/2021	4/16/2021
3 07 19	HVAC Piping Insulation (ALG)	1	4/13/2021	4/16/2021
3 08 00	Mechanical Systems Commissioning (OE)	1	4/13/2021	4/16/2021
3 09 00	Building Automation System (ALG)	1	4/13/2021	4/16/2021
3 11 23	Facility Natural Gas Piping (ALG)	1	4/13/2021	4/16/2021
3 21 13	Hydronic Piping (ALG)	1	4/13/2021	4/16/2021
3 21 14	Hydronic Specialties (ALG)	1	4/13/2021	4/16/2021
3 21 23	Hydronic Pumps (ALG)	1	4/13/2021	4/16/2021
3 23 00	Refrigerant Piping (ALG)	1	4/13/2021	4/16/2021
3 25 00	HVAC Water Treatment (ALG)	1	4/13/2021	4/16/2021
3 31 00	HVAC Ducts and Casings (ALG)	1	4/13/2021	4/16/2021
3 33 00	Air Duct Accessories (ALG)	1	4/13/2021	4/16/2021
3 34 16	Centrifugal HVAC Fans (ALG)	1	4/13/2021	4/16/2021
3 36 00	Air Terminal Units (ALG)	1	4/13/2021	4/16/2021
3 37 00	Air Outlets and Inlets (ALG)	1	4/13/2021	4/16/2021
3 52 16	Condensing Boilers (ALG)	1	4/13/2021	4/16/2021
3 73 13	Modular Central Station Air Handling Units AHU-1 (ALG)	1	4/13/2021	4/16/2021
3 74 13	Packaged Outdoor Central Station Air Handling Units RTU-2 (ALG)	1	4/13/2021	4/16/2021
6 0 5 0 5	Selective Demolition for Electrical (ALG)	1	3/17/2021	4/16/2021
6 05 19	Low-Voltage Electrical Power Conductors and Cables (ALG)	1	3/17/2021	4/16/2021
6 05 26	Grounding and Bonding for Electrical Systems (ALG)	1	3/17/2021	4/16/2021
6 05 29	Hangers and Supports for Electrical Systems (ALG)	1	3/17/2021	4/16/2021
6 OS 33.13	Conduit for Electrical Systems (ALG)	1	3/17/2021	4/16/2021
6 05 33.16	Boxes for Electrical Systems (ALG)	1	3/17/2021	4/16/2021
6 05 39	Underfloor Raceways for Electrical Systems (ALG)	1	3/17/2021	4/16/2021
6 05 53	Identification for Electrical Systems (ALG)	1	3/17/2021	4/16/2021
6 OS 83	Wiring Connections (ALG)	1	3/17/2021	4/16/2021
6 08 00	Electrical Systems Commissioning (OE)	1	4/13/2021	4/16/2021
6 09 16	Electric Controls and Relays (ALG)	1	3/17/2021	4/16/2021
6 09 18	Remote Control Switching Devices (ALG)	1	3/17/2021	4/16/2021
6 09 23	Lighting Control Devices (ALG)	1	3/17/2021	4/16/2021
6 21 00	Low-Voltage Electrical Service Entrance (ALG)	1	3/17/2021	4/16/2021
6 22 00	Low-Voltage Transformers (ALG)	1	3/17/2021	4/16/2021
6 23 00	Low-Voltage Switchgear (ALG)	1	3/17/2021	4/16/2021
6 24 13	Switchboards (ALG)	1	3/17/2021	4/16/2021
6 24 16	Panelboards (ALG)	1	3/17/2021	4/16/2021
6 27 13	Electricity Metering (ALG)	1	3/17/2021	4/16/2021
6 27 26	Wiring Devices (ALG)	1	3/17/2021	4/16/2021
6 28 13	Fuses (ALG)	1	3/17/2021	4/16/2021
6 28 16.16	Enclosed Switches (ALG)	1	3/17/2021	4/16/2021
6 29 13	Enclosed Controllers (ALG)	1	3/17/2021	4/16/2021
6 29 23	Variable-Frequency Motor Controllers (ALG)	1	3/17/2021	4/16/2021
6 36 00	Transfer Switches (ALG)	1	3/17/2021	4/16/2021
6 41 13	Lightning Protection for Structures (ALG)	1	3/17/2021	4/16/2021
6 51 00	Interior Lighting (ALG)	1	3/17/2021	4/16/2021
6 56 00	Exterior Lighting (ALG)	0	4/16/2021	4/16/2021
7 05 00	Common Work Results for Communications (ALG)	1	3/17/2021	4/16/2021
7 10 00	Structured Cabling (ALG)	1	3/17/2021	4/16/2021
7 70 00	Wireless Services (ALG)	1	3/17/2021	4/16/2021
8 10 00	Access Control (ALG)	1	3/17/2021	4/16/2021
8 15 00	Integrated Access Control Hardware Devices	0	4/16/2021	4/16/2021
8 20 00	Video Surveillance (ALG)	1	3/17/2021	4/16/2021



#### BASIS DOCUMENTS HID EVENT #1

01A General Conditions, 03A Building Condition 0. A Structural Steel & Induced angous 1889, 06A), 15. Cappend, Cappend, and Building Specialist 1974, Pooling (08A) Enterior Enclosive / Cold Form Meed Frames/Exterior Panels, 088 Curtainwall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtainwall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtainwall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtainwall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtainwall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtainwall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtain and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtain wall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtain wall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtain wall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtain wall and Glass & Cartain and Cold Form Meed Frames/Exterior Panels, 088 Curtain wall and Glass & Cartain and Cold Form Meed Frames & Cartain and Cold Form Me

28 31 11	Building Intrusion Detection (ALG)	1	3/17/2021	4/16/2021
2 <b>8</b> 46 00	Fire Detection and Alarm (ALG)	1	3/17/2021	4/16/2021
31 20 00	Earth Moving	0	4/16/2021	4/16/2021
31 20 10	Survey Layout	0	4/16/2021	4/16/2021
31 20 20	Erosion and Sedimentation Control	0	4/16/2021	4/16/2021
31 20 30	Site Clearing	0	4/16/2021	4/16/2021
31 20 40	Unforeseen Conditions	0	4/16/2021	4/16/2021
31 20 50	Soil Export	0	4/16/2021	4/16/2021
31 20 60	Soil Import	0	4/16/2021	4/16/2021
31 20 70	Unsuitable Soil	0	4/16/2021	4/16/2021
31 23 19	Site Dewatering	0	4/16/2021	4/16/2021
31 66 00	Special Foundations	0	5/4/2021	5/4/2021
32 12 16	Asphalt Paving	0	4/16/2021	4/16/2021
32 13 13	Concrete Paving, Curb, and Walk	0	4/16/2021	4/16/2021
32 13 73	Concrete Paving Joint Seal	0	4/16/2021	4/16/2021
32 17 13	Parking Bumpers	0	4/16/2021	4/16/2021
32 17 23	Pavement Markings and Signage	0	4/16/2021	4/16/2021
32 31 13.53	High-Security Chain Link Fences and Gates	1	3/17/2021	4/16/2021
32 92 00	Turf and Grasses	0	4/16/2021	4/16/2021
32 93 00	Planting	0	4/16/2021	4/16/2021
33 05 00-A	Site Natural Gas Service	0	4/16/2021	4/16/2021
33 05 00-B	Site Communication Service	0	4/16/2021	4/16/2021
33 05 00-C	Stormwater Conveyance and Underdrain	0	4/16/2021	4/16/2021
33 05 00-D	Site Water Distribution Piping	0	4/16/2021	4/16/2021
33 05 00-E	Site Sanitary Sewers	0	4/16/2021	4/16/2021
33 05 00-F	Site Electrical Service	0	4/16/2021	4/16/2021
33 46 00	Subdrainage	1	3/17/2021	4/16/2021

<b>DRAWINGS</b> Rev	evision Number	Issuance Date	Document Date
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CS-102	COVER SHEET - VOLUME 2	1	3/17/2021	4/16/2021
CS-103	COVER SHEET - VOLUME 3	0	4/16/2021	4/16/2021
ID-101	INDEX OF DRAWINGS	1	3/17/2021	4/16/2021
G-110	REFERENCE PLAN	1	3/17/2021	4/16/2021
G-150	REFERENCE VIEWS	1	3/17/2021	4/16/2021
G-302	CODE DATA FIRST FLOOR PLAN - BRANCH	1	3/17/2021	4/16/2021
R-100	REFERENCE EXISTING SITE SURVEY	0	4/16/2021	4/16/2021
R-101	REFERENCE EXISTING SITE SURVEY	0	4/16/2021	4/16/2021
C0-001	DEMOLITION PLAN	0	4/16/2021	4/16/2021
C1-100	SITE LAYOUT PLAN	1	4/16/2021	5/4/2021
C1-101	SITE UTILITY PLAN	1	4/16/2021	5/4/2021
C1-102	SITE GRADING PLAN	1	4/16/2021	5/4/2021
C1-103	SOIL REMEDIATION PLAN	0	4/16/2021	4/16/2021
C2-100	SWPPP	1	4/16/2021	5/4/2021
C3-001	CONSTRUCTION NOTES	0	4/16/2021	4/16/2021
C3-002	CONSTRUCTION DETAILS	1	4/16/2021	5/4/2021
C3-003	CONSTRUCTION DETAILS	1	4/16/2021	5/4/2021
C4-001	SWPPP NOTES	1	4/16/2021	5/4/2021
C4-002	SWPPP DETAILS	1	4/16/2021	5/4/2021
L0-001	LANDSCAPE MATERIALS AND FURNISHINGS	1	4/16/2021	5/4/2021
L0-002	PLANTING PLAN	1	4/16/2021	5/4/2021
AS-101	ARCHITECTURAL SITE PLAN	1	3/17/2021	4/16/2021
A0-001	GENERAL NOTES & LEGEND	1	3/17/2021	4/16/2021
A0-002	TYPICAL DETAILS	1	3/17/2021	4/16/2021
A0-003	PARTITION TYPES	1	3/17/2021	4/16/2021



This is no cuments - Bid Event #1

OIA - energy Conditions, 03A Suil ding Concrete, 05A Structure 13 real & Microllaneous state. DisA Finish Carpents, Cable Fry. and Built-in Sterving, U.A Rooting. 08A Exterior End of the Condition of Conditions of State of End of the Conditions of State of End of the Conditions of Branding, 09C Flooring, 22A Plain bing, 23A HVAC & 20A Electrical

A0-010	OPENING SCHEDULE	1	3/17/2021	4/16/2021
A0-011	DOOR & FRAME TYPES & DETAILS	1	3/17/2021	4/16/2021
A0-021	MATERIAL FINISH & PRODUCT LEGEND	1	3/17/2021	4/16/2021
A0-040	EQUIPMENT SCHEDULE	1	3/17/2021	4/16/2021
A2-101	FIRST FLOOR PLAN - BRANCH	2	3/17/2021	5/4/2021
A2-102	ROOF PLAN - BRANCH	2	3/17/2021	4/16/2021
A2-201	FIRST FLOOR REFLECTED CEILING PLAN - BRANCH	1	3/17/2021	4/16/2021
A2-301	EXTERIOR ELEVATIONS - BRANCH	1	3/17/2021	4/16/2021
A2-310	COMMUNITY ROOM CANOPY - ENLARGED ELEVATIONS & RCP	0	4/16/2021	4/16/2021
A2-401	BUILDING SECTIONS - BRANCH	1	3/17/2021	4/16/2021
A2-402	BUILDING SECTIONS - BRANCH	1	3/17/2021	4/16/2021
A2-403	BUILDING SECTIONS - BRANCH	1	3/17/2021	4/16/2021
A2-501	ENLARGED PLANS & ELEVATIONS	2	3/17/2021	5/4/2021
A2-701	INTERIOR ELEVATIONS - BRANCH	1	3/17/2021	4/16/2021
A2-702	INTERIOR ELEVATIONS - BRANCH	1	3/17/2021	4/16/2021
A2-703	INTERIOR ELEVATIONS - BRANCH	1	3/17/2021	4/16/2021
A2-801	SECTION DETAILS - EXTERIOR	1	3/17/2021	4/16/2021
A2-802	SECTION DETAILS - CANOPY	1	3/17/2021	4/16/2021
A2-803	SECTION DETAILS - EXTERIOR	1	3/17/2021	4/16/2021
A2-804	SECTION DETAILS - EXTERIOR	1	3/17/2021	4/16/2021
A2-806	PLAN DETAILS - EXTERIOR	1	3/17/2021	4/16/2021
A2-807	PLAN DETAILS - EXTERIOR	1	3/17/2021	4/16/2021
A2-808	PLAN DETAILS - EXTERIOR	1	3/17/2021	4/16/2021
A2-811	SECTION DETAILS - INTERIOR	1	3/17/2021	4/16/2021
A2-812	PLAN DETAILS - INTERIOR	1	3/17/2021	4/16/2021
A2-821	DETAILS - MILLWORK	1	3/17/2021	4/16/2021
A2-823	DETAILS - LOBBY BENCH MILLWORK	1	3/17/2021	4/16/2021
A2-901	FIRST FLOOR FINISH PLAN - BRANCH	1	3/17/2021	4/16/2021
A2-911	FIRST FLOOR EQUIPMENT PLAN - BRANCH	1	3/17/2021	4/16/2021
A2-921	FIRST FLOOR FURNITURE PLAN - BRANCH	1	3/17/2021	4/16/2021
SO-001	GENERAL NOTES	1	3/17/2021	4/16/2021
SO-002	SPECIAL INSPECTIONS	1	3/17/2021	4/16/2021
S2-101	FOUNDATION PLAN - BRANCH	2	3/17/2021	5/4/2021
S2-102	ROOF FRAMING PLAN - BRANCH	1	3/17/2021	4/16/2021
S3-101	SECTIONS	2	3/17/2021	5/4/2021
S3-102	SECTIONS	1	3/17/2021	4/16/2021
S3-103	SECTIONS	1	3/17/2021	4/16/2021
S4-101	FOUNDATION TYPICAL DETAILS	1	3/17/2021	4/16/2021
54-102	FRAMING TYPICAL DETAILS	1	3/17/2021	4/16/2021
GE-001	GENERAL ENGINEERING COVER SHEET	1	3/17/2021	4/16/2021
P2-100	PLUMBING PLAN UNDERGROUND - NB	0	4/16/2021	4/16/2021
P2-101	PLUMBING PLAN - NB	1	3/17/2021	4/16/2021
P2-102	PLUMBING ROOF PLAN - NB	1	3/17/2021	4/16/2021
P2-401	PLUMBING ENLARGED PLANS - NB	1	3/17/2021	4/16/2021
P2-601	PLUMBING SCHEDULES - NB	1	3/17/2021	4/16/2021
P4-501	PLUMBING DETAILS	1	3/17/2021	4/16/2021
P4-502	PLUMBING DETAILS	1	3/17/2021	4/16/2021
M2-101	HVACPLAN - NB	1	3/17/2021	4/16/2021
M2-201	HVAC HYDRONIC PLAN - NB	1	3/17/2021	4/16/2021
M2-301	MECHANICAL SECTIONS	0	4/16/2021	4/16/2023
M2-401	HVAC ENLARGED PLANS	2	4/6/2021	4/16/202
M2-601	MECHANICAL SCHEDULES - NB	1	3/17/2021	4/16/2022
M4-501	MECHANICAL DETAILS	1	3/17/2021	4/16/2022
M4-502	MECHANICAL DETAILS	1	3/17/2021	4/16/202
M4-503	MECHANICAL DETAILS	1	3/17/2021	4/16/2023



#### BASIS DOCUMENTS - BID EVENT #1

01A - General Conditions, 03A Building Concrete, 05A Structural Steel & Miscellaneous Steel, 06A Finish Carpentry, Cabinetry, and Built-in Shelving, 07A Roofing, 08A Exterior Enclosure/Cold Form Metal Frames/Exterior Panels, 08B Curtainwall and Glass & Glazing (Interior and Exterior), 09A Interiors, 09B Painting, 09C Flooring, 22A Plumbing, 23A HVAC, & 26A Electrical

M4-504	MECHANICAL DETAILS	1	3/17/2021	4/16/2021
M4-505	MECHANICAL DETAILS	1	3/17/2021	4/16/2021
M4-508	MECHANICAL DETAILS	0	4/16/2021	4/16/2021
M4-701	MECHANICAL CONTROLS	0	4/16/2021	4/16/2021
M4-702	MECHANICAL CONTROLS	0	4/16/2021	4/16/2021
E2-101	POWER PLAN - NB	1	3/17/2021	4/16/2021
E2-201	REFLECTED CEILING PLAN - NB	1	3/17/2021	4/16/2021
E2-401	ELECTRICAL ENLARGED PLANS - NB	1	3/17/2021	4/16/2021
E2-601	ELECTRICAL SCHEDULES - NB	0	4/16/2021	4/16/2021
E3-101	ELECTRICAL SITE PLAN	0	4/16/2021	4/16/2021
E3-201	ELECTRICAL SITE PHOTOMETRICS	0	4/16/2021	4/16/2021
E3-202	ELECTRICAL SITE PHOTOMETRICS COLOR	0	4/16/2021	4/16/2021
E3-501	ELECTRICAL DETAILS	0	4/16/2021	4/16/2021
E4-501	ELECTRICAL DETAILS	0	4/16/2021	4/16/2021
E4-502	ELECTRICAL DETAILS	0	4/16/2021	4/16/2021
E4-503	ELECTRICAL DETAILS	0	4/16/2021	4/16/2021
E4-601	ELECTRICAL RISER DIAGRAM	1	3/17/2021	4/16/2021
T2-101	TECHNOLOGY PLAN - NB	0	4/16/2021	4/16/2021
T4-501	TECHNOLOGY PLAN	0	4/16/2021	4/16/2021
T4-502	TECHNOLOGY DETAILS	0	4/16/2021	4/16/2021
FA2-100	FIRE ALARM PLAN - NB	1	3/17/2021	4/16/2021
FA4-501	FIRE ALARM DETAILS	0	4/16/2021	4/16/2021

#### **OTHER DOCUMENTS**

Document Description

Revision Number Issuance Date Document Date

Bid Event 1 Post- Bid Supplement No. 1 dated May 10, 2021 ( Inclusive of Bostwick Addendum 1 dated 5/4/2021



#### **BASIS DOCUMENTS - BID EVENT #2**

31A Sitework/Earthwork & Site Utilities (Entire Campus), 31B Rammed Aggregate Piers, 32A Sitework - Hardscapes, 32B Asphalt Paving, 32C Landscaping and Site Furnishings, 31D Fencing

SPECIFICAT	IONS	Revision Number	Issuance Date	Document Da
00 00 02	Table of Contents	2	3/17/2021	4/16/2021
00 31 24	PH 1 Environmental Report	0	4/16/2021	4/16/2021
00 31 26.23	Existing Asbestos Information	0	4/16/2021	4/16/2021
00 31 26.26	Existing Lead Information	0	4/16/2021	4/16/2021
00 31 32.1	Geotechnical Data	0	4/16/2021	4/16/2021
00 54 32	Digital Data Licensing Agreement	1	3/17/2021	4/16/2021
00 54 33	AIA Document C106-2013 "Digital Data Licensing Agreement"	1	3/17/2021	4/16/2021
00 72 00	General Conditions	1	3/17/2021	4/16/2021
00 72 01	AIA Document A201-2017 "General Conditions of the Contract for Construction"	1	3/17/2021	4/16/2021
01 10 00	Summary	1	3/17/2021	4/16/2021
01 21 00	Allowances	1	3/17/2021	4/16/2021
01 22 00	Unit Prices	1	3/17/2021	4/16/2021
01 23 00	Alternates	1	3/17/2021	4/16/2021
01 25 00	Substitution Procedures CSI Forms	1	3/17/2021	4/16/2021
01 25 01	CSI Form 13-1A - Substitution Request (After the Bidding)	0	4/16/2021	4/16/2021
1 26 00	Contract Modification Procedures CSI Forms	0	3/17/2021	3/17/2021
01 26 01	CSI Form 13-6D - Proposal Worksheet Summary	0	4/16/2021	4/16/2021
01 26 02	CSI Form 13-6C - Proposal Worksheet Detail	0	4/16/2021	4/16/2021
01 26 03	CSI Form 13-6A - Change Order Request (Proposal)	0	4/16/2021	4/16/2021
01 31 00	Project Management and Coordination (GBC) CSI Forms	0	3/17/2021	3/17/2021
01 31 01	CSI Form 01-5A - Subcontractors and Major Material Suppliers	0	4/16/2021	4/16/2021
01 31 02	CSI Form 13-2B Request for Information Log	0	4/16/2021	4/16/2021
01 32 00	Construction Progress Documentation (GBC)	0	3/17/2021	3/17/2021
01 33 00	Submittal Procedures	1	3/17/2021	4/16/2021
01 35 16	Alteration Project Procedures	1	3/17/2021	4/16/2021
01 40 00	Quality Requirements	1	3/17/2021	4/16/2021
01 42 00	References	1	3/17/2021	4/16/2021
01 42 13	Abbreviations	1	3/17/2021	4/16/2021
01 45 33	Code-Required Special Inspections and Procedures	1	3/17/2021	4/16/2021
01 45 33.1	Statement of Special Inspections	0	4/16/2021	4/16/2021
01 50 00	Temporary Facilities and Controls (GBC)	1	3/17/2021	4/16/2021
01 60 00	Product Requirements	1 1	3/17/2021	4/16/2021
01 64 00	Owner-Furnished Products	1	3/17/2021	4/16/2021
01 73 00	Execution	1	3/17/2021	4/16/2021
01 74 19	Construction Waste Management and Disposal	0	3/17/2021	3/17/2021
01 77 00	Closeout Procedures CSI Forms	1	3/17/2021	4/16/2021
01 77 01	CSI Form 14-1A Punch List	0	4/16/2021	4/16/2021
01 78 23	Operation and Maintenance Data	1	3/17/2021	4/16/2021
01 78 39	Project Record Documents	1	3/17/2021	4/16/2021
01 79 00	Demonstration and Training (GBC)	1	3/17/2021	4/16/2021
01 81 13.14	Sustainable Design Requirements - LEEDV4 BD+C (CGT)	1	3/17/2021	4/16/2021
	Project Checklist - LEED for [Insert type] (CGT)	0	4/16/2021	4/16/2021
01 83 17	Air Barrier System	1	3/17/2021	4/16/2021
01 91 00	Commissioning of Building Systems (OE)	1	4/13/2021	4/16/2021
01 91 00.1	CPL Woodland Pre-Functional Test	1	4/13/2021	4/16/2021
01 91 10	Commissioning Scope (OFCC)	1	3/17/2021	4/16/2021
01 91 10	General Commissioning Requirements	1	3/17/2021	4/16/2021
02 41 19	Selective Demolition	1 1	3/17/2021	4/16/2021
03 05 10	Concrete Moisture Vapor Reduction Admixture	1	3/17/2021	4/16/2021
03 05 10	Cast-In-Place Concrete (BH)	1	3/17/2021	4/16/2021
03 30 00	Hydraulic Cement Underlayment	1		4/16/2021
		1	3/17/2021	4/16/2021
04 01 20.63	Brick Masonry Repair	1	3/17/2021 3/17/2021	4/16/2021



### BASIS DOCUMENTS - BID EVENT #2

31A Sitework/Earthwork & Site Utilities (Entire Campus), 31B Rammed Aggregate Piers, 32A Sitework - Hardscapes, 32B Asphalt Paving, 32C Landscaping and Site Euroishings, 31D Fencing

04 20 00	Unit Masonry		3/17/2021	4/16/2021
05 12 00	Structural Steel Framing (BH)	1	3/17/2021	4/16/2021
05 21 00	Steel Joist Framing (BH)	1	3/17/2021	4/16/2021
5 31 00	Steel Decking (BH)	1	3/17/2021	4/16/2021
5 40 00	Cold-Formed Metal Framing (BH)		3/17/2021	4/16/2021
5 50 00	Metal Fabrications	1	3/17/2021	4/16/2021
5 51 13	Metal Pan Stairs	1	3/17/2021	4/16/2021
5 51 19	Metal Grating Stairs	1	3/17/2021	4/16/2021
5 52 13	Pipe and Tube Railings	1	3/17/2021	4/16/2021
6 10 00	Rough Carpentry	1 1	3/17/2021	4/16/2021
6 16 00	Sheathing	0	4/16/2021	4/16/2021
6 20 23	Interior Finish Carpentry	1	3/17/2021	4/16/2021
6 40 23	Common Work Results for Interior Architectural Woodwork	1	3/17/2021	4/16/2021
6 41 16	Plastic-Laminate-Faced Architectural Cabinets	1	3/17/2021	4/16/2021
7 14 16	Cold Fluid-Applied Waterproofing	1 1	3/17/2021	4/16/2021
7 21 00	Thermal Insulation	1		4/16/2021
		- 1	3/17/2021	4/16/2021
7 21 19	Foamed-In-Place Insulation	1	3/17/2021	
7 24 23	Direct-Applied Finish System (DAFS)		3/17/2021	4/16/2021
7 25 00	Weather Barriers	0	4/16/2021	4/16/2021
7 26 16	Below-Grade Vapor Retarders		3/17/2021	4/16/2021
7 27 26	Fluid-Applied Membrane Air Barriers	0	4/16/2021	4/16/2021
7 42 13.23	Metal Composite Material Wall Panels		3/17/2021	4/16/2021
7 42 34	Solid Phenolic Wall Panels		3/17/2021	4/16/2021
7 42 93	Soffit Panels	1 1	3/17/2021	4/16/2021
7 44 00	Concrete Faced Panels	1	3/17/2021	4/16/2021
7 52 16	SBS Modified Bituminous Membrane Roofing		3/17/2021	4/16/2021
7 54 19	Polyvinyl-Chloride (PVC) Roofing	1	3/17/2021	4/16/2021
7 56 00	Fluid Applied Membrane Roofing	0	4/16/2021	4/16/2021
7 62 00	Sheet Metal Flashing and Trim	1	3/17/2021	4/16/2021
7 72 00	Roof Accessories	1	3/17/2021	4/16/2021
7 84 13	Penetration Firestopping	1	3/17/2021	4/16/2021
7 84 43	Joint Firestopping	1	3/17/2021	4/16/2021
7 92 00	Joint Sealants		3/17/2021	4/16/2021
8 11 13	Hollow Metal Doors and Frames	1	3/17/2021	4/16/2021
8 14 16	Flush Wood Doors	- 1	3/17/2021	4/16/2021
8 31 13	Access Doors and Frames	1	3/17/2021	4/16/2021
8 33 00	Side Coiling Self-Opening Grilles		3/17/2021	4/16/2021
8 33 23	Overhead Coiling Doors	1	3/17/2021	4/16/2021
8 33 26	Overhead Coiling Grilles	0	4/16/2021	4/16/2021
8 41 13	Aluminum-Framed Entrances and Storefronts	1	3/17/2021	4/16/2021
8 42 29.23	Sliding Automatic Entrances	1	3/17/2021	4/16/2021
8 44 13	Glazed Aluminum Curtain Walls	1	3/17/2021	4/16/2021
8 71 00	Door Hardware	1	3/17/2021	4/16/2021
8 71 01	Door Hardware Schedule	0	4/16/2021	4/16/2021
8 80 00	Glazing	1	3/17/2021	4/16/2021
8 88 13	Fire-Resistant Glazing	0	4/16/2021	4/16/2021
8 91 19	Fixed Louvers	0	4/16/2021	4/16/2021
	Common Work Results for Flooring Preparation	- 1		4/16/2021
9 05 61	Gypsum Board Shaft Wall Assemblies		3/17/2021	4/16/2021
9 21 16.23			3/17/2021	
9 22 16	Non-Structural Metal Framing	1	3/17/2021	4/16/2021
9 29 00	Gypsum Board	- 1	3/17/2021	4/16/2021
9 30 00	Common Work Results for Tiling		3/17/2021	4/16/2021
9 30 13	Ceramic Tiling		3/17/2021	4/16/2021
9 51 13	Acoustical Panel Ceilings		3/17/2021	4/16/2021
9 54 11	Decorative Metal Ceilings		3/17/2021	4/16/2021



BASIS DOCUMENTS - BID EVENT #2 31A Sitework/Earthwork & Site Utilities (Entire Campus), 31B Rammed Aggregate Piers, 32A Sitework - Hardscapes, 32B Asphalt Paving,

09 61 17	Concrete Flooring Finish and Sealers		3/17/2021	4/16/2021
96513	Resilient Base and Accessories	1	3/17/2021	4/16/2021
96519	Resilient Tile Flooring	1	3/17/2021	4/16/2021
9 65 43	Linoleum Flooring	0	4/16/2021	4/16/2021
9 68 13	Tile Carpeting	1	3/17/2021	4/16/2021
9 84 53	Sound Barrier Mullion Trim Cap	0	4/16/2021	4/16/2021
9 91 13	Exterior Painting	1	3/17/2021	4/16/2021
9 9 1 2 3	Interior Painting	1	3/17/2021	4/16/2021
0 11 00	Visual Display Units	1	3/17/2021	4/16/2021
0 14 23.16	Room Identification Panel Signage	0	4/16/2021	4/16/2021
0 26 00	Wall and Door Protection	0	4/16/2021	4/16/2021
0 28 00	Toilet, Bath, and Laundry Accessories	1	3/17/2021	4/16/2021
0 44 13	Fire Protection Cabinets	1 1	3/17/2021	4/16/2021
0 44 16	Fire Extinguishers	1	3/17/2021	4/16/2021
0 5 1 13	Metal Lockers	1 1	3/17/2021	4/16/2021
1 11 36		1	3/17/2021	4/16/2021
	Vehicle Charging Equipment (ALG)	2		5/4/2021
1 13 19	Stationary Loading Dock Equipment	1	3/17/2021	4/16/2021
1 30 13	Residential Appliances	1	3/17/2021	
1 51 00	Library Equipment		3/17/2021	4/16/2021
2 24 13	Roller Window Shades		3/17/2021	4/16/2021
2 36 61.16	Solid Surfacing Countertops	1	3/17/2021	4/16/2021
24813	Entrance Floor Mats and Frames	1	3/17/2021	4/16/2021
4 21 23.16	Machine-Room-Less Electric Traction Passenger Elevators		3/17/2021	4/16/2021
0 00 01	Cover Vol. 2 of 2	0	4/16/2021	4/16/2021
00002	Table of Contents	11_	3/17/2021	4/16/2021
1 05 00	Common Work Results for Fire Suppression (ALG)	1	3/17/2021	4/16/2021
1 05 23	General-Duty Valves for Water-Based Fire-Suppression Piping (ALG)	1	3/17/2021	4/16/2021
1 05 53	Identification for Fire-Suppression Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
1 11 00	Facility Fire-Suppression Water-Service Piping (ALG)	1	3/17/2021	4/16/2021
1 12 00	Fire-Suppression Standpipes (ALG)	1	3/17/2021	4/16/2021
1 13 00	Fire-Suppression Sprinkler Systems (ALG)	1	3/17/2021	4/16/2021
2 05 13	Common Motor Requirements for Plumbing Equipment (ALG	31	3/17/2021	4/16/2021
2 05 16	Expansion Fittings and Loops for Plumbing Piping (ALG)	1	3/17/2021	4/16/2021
2 05 17	Sleeves and Sleeve Seals for Plumbing Piping (ALG)	1	3/17/2021	4/16/2021
205 19	Meters and Gages for Plumbing Piping (ALG)	31	3/17/2021	4/16/2021
20523	General-Duty Valves for Plumbing Piping (ALG)	1	3/17/2021	4/16/2021
20529	Hangers and Supports for Plumbing Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
20548	Vibration and Seismic Controls for Plumbing Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
20553	Identification for Plumbing Piping and Equipment (ALG)	- 1	3/17/2021	4/16/2021
2 07 16	Plumbing Equipment Insulation (ALG)	1	3/17/2021	4/16/2021
2 07 19	Plumbing Piping Insulation (ALG)	1	3/17/2021	4/16/2021
20800	Plumbing Systems Commissioning (OE)	1	4/13/2021	4/16/2021
2 10 05	Plumbing Piping (ALG)	1	3/17/2021	4/16/2021
2 10 06	Plumbing Piping Specialties (ALG)	1	3/17/2021	4/16/2021
2 30 00	Plumbing Equipment (ALG)	1	3/17/2021	4/16/2021
2 40 00	Plumbing Fixtures (ALG)	1	3/17/2021	4/16/2021
		1 1	3/17/2021	4/16/2021
3 05 13	Common Motor Requirements for HVAC Equipment (ALG)	1 1		4/16/2021
3 05 16	Expansion Fittings and Loops for HVAC Piping (ALG)	1	3/17/2021	4/16/2021
3 0 5 17	Sleeves and Sleeve Seals for HVAC Piping (ALG)	1	3/17/2021	
30519	Meters and Gauges for HVAC Piping (ALG)		3/17/2021	4/16/2021
3 05 23	General-Duty Valves for HVAC Piping (ALG)	1	3/17/2021	4/16/2021
3 05 29	Hangers and Supports for HVAC Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
3 05 48	Vibration and Seismic Controls for HVAC (ALG)	1	3/17/2021	4/16/2021
3 05 53	Identification for HVAC Piping and Equipment (ALG)	1	3/17/2021	4/16/2021
3 05 93	Testing, Adjusting, and Balancing for HVAC (ALG)	1.	3/17/2021	4/16/2021
3 07 13	Duct Insulation (ALG)	1	4/13/2021	4/16/202



### BASIS DOCUMENTS - BID EVENT #2

31A Sitework/Earthwork & Site Utilities (Entire Campus), 31B Rammed Aggregate Piers, 32A Sitework - Hardscapes, 32B Asphalt Paving,

23 07 16	HVAC Equipment Insulation (ALG)	1	4/13/2021	4/16/2021
3 0 7 1 9	HVAC Piping Insulation (ALG)	- 1	4/13/2021	4/16/2021
30800	Mechanical Systems Commissioning (OE)	- 1	4/13/2021	4/16/2021
3 09 00	Building Automation System (ALG)	1	4/13/2021	4/16/2021
3 11 23	Facility Natural Gas Piping (ALG)	1	4/13/2021	4/16/2021
3 21 13	Hydronic Piping (ALG)	1 1	4/13/2021	4/16/2021
3 21 14	Hydronic Specialties (ALG)	1	4/13/2021	4/16/2021
3 21 23	Hydronic Pumps (ALG)	1 1	4/13/2021	4/16/2021
3 23 00	Refrigerant Piping (ALG)	- 24	4/13/2021	4/16/2021
3 25 00	HVAC Water Treatment (ALG)	1	4/13/2021	4/16/2021
3 31 00	HVAC Ducts and Casings (ALG)	1	4/13/2021	4/16/2021
3 33 00	Air Duct Accessories (ALG)	1	4/13/2021	4/16/2021
3 34 16	Centrifugal HVAC Fans (ALG)	1	4/13/2021	4/16/2021
33600	Air Terminal Units (ALG)	9	4/13/2021	4/16/2021
3 37 00	Air Outlets and Inlets (ALG)	1	4/13/2021	4/16/2021
3 52 16	Condensing Boilers (ALG)	1	4/13/2021	4/16/2021
3 73 13	Modular Central Station Air Handling Units AHU-1 (ALG)	- 1	4/13/2021	4/16/2021
		1		4/16/2021
37413	Packaged Outdoor Central Station Air Handling Units RTU-2 (ALG)	1	4/13/2021	4/16/2021
6 0 5 0 5	Selective Demolition for Electrical (ALG)	1	3/17/2021	
6 05 19	Low-Voltage Electrical Power Conductors and Cables (ALG)	1	3/17/2021	4/16/2021
60526	Grounding and Bonding for Electrical Systems (ALG)		3/17/2021	
6 05 29	Hangers and Supports for Electrical Systems (ALG)	1	3/17/2021	4/16/2021
6 05 33.13	Conduit for Electrical Systems (ALG)	1 1	3/17/2021	4/16/2021
6 05 33.16	Boxes for Electrical Systems (ALG)	- 1	3/17/2021	4/16/2021
60539	Underfloor Raceways for Electrical Systems (ALG)	1	3/17/2021	4/16/2021
6 05 53	Identification for Electrical Systems (ALG)	1	3/17/2021	4/16/2021
6 05 83	Wiring Connections (ALG)	1	3/17/2021	4/16/2021
6 08 00	Electrical Systems Commissioning (OE)		4/13/2021	4/16/2021
6 09 16	Electric Controls and Relays (ALG)	1	3/17/2021	4/16/2021
6 09 18	Remote Control Switching Devices (ALG)	1	3/17/2021	4/16/2021
60923	Lighting Control Devices (ALG)	- 1	3/17/2021	4/16/2021
6 21 00	Low-Voltage Electrical Service Entrance (ALG)	1	3/17/2021	4/16/2021
6 22 00	Low-Voltage Transformers (ALG)	1	3/17/2021	4/16/2021
6 23 00	Low-Voltage Switchgear (ALG)	1	3/17/2021	4/16/2021
6 24 13	Switchboards (ALG)	1 1	3/17/2021	4/16/2021
6 24 16	Panelboards (ALG)	1	3/17/2021	4/16/2021
6 27 13	Electricity Metering (ALG)	1	3/17/2021	4/16/2021
6 27 26	Wiring Devices (ALG)	1	3/17/2021	4/16/2021
6 28 13	Fuses (ALG)	1	3/17/2021	4/16/2021
6 28 16.16	Enclosed Switches (ALG)	1	3/17/2021	4/16/2021
6 29 13	Enclosed Controllers (ALG)	1	3/17/2021	4/16/2021
62923	Variable-Frequency Motor Controllers (ALG)	1 1	3/17/2021	4/16/2021
6 36 00	Transfer Switches (ALG)	1	3/17/2021	4/16/2021
6 41 13	Lightning Protection for Structures (ALG)	1	3/17/2021	4/16/2021
6 51 00	Interior Lighting (ALG)	1	3/17/2021	4/16/2021
6 56 00	Exterior Lighting (ALG)	0	4/16/2021	4/16/2021
	Common Work Results for Communications (ALG)	1	3/17/2021	4/16/2021
7 05 00		1		4/16/2021
7 10 00	Structured Cabling (ALG)	1	3/17/2021	4/16/2021
7 70 00	Wireless Services (ALG)	1	3/17/2021	
8 10 00	Access Control (ALG)		3/17/2021	4/16/2021
8 15 00	Integrated Access Control Hardware Devices	0	4/16/2021	4/16/2021
8 20 00	Video Surveillance (ALG)		3/17/2021	4/16/2021
8 31 11	Building Intrusion Detection (ALG)	1	3/17/2021	4/16/2021
8 4 6 00	Fire Detection and Alarm (ALG)	1.	3/17/2021	4/16/2021
1 20 00	Earth Moving	0	4/16/2021	4/16/2021
1 20 10	Survey Layout	0	4/16/2021	4/16/2021



Revision Number Issuance Date Document Date

BASIS DOCUMENTS - BID EVENT #2

31A Sitework/Earthwork & Site Utilities (Entire Campus), 31B Rammed Aggregate Piers, 32A Sitework - Hardscapes, 32B Asphalt Paving,

31 20 20	Erosion and Sedimentation Control	0	4/16/2021	4/16/2021
31 20 30	Site Clearing	0	4/16/2021	4/16/2021
31 20 40	Unforeseen Conditions	0	4/16/2021	4/16/2021
31 20 50	Soil Export	0	4/16/2021	4/16/2021
31 20 60	Soil Import	0	4/16/2021	4/16/2021
31 20 70	Unsuitable Soil	0	4/16/2021	4/16/2021
31 23 19	Site Dewatering	0	4/16/2021	4/16/2021
316600	Special Foundations	0	5/4/2021	5/4/2021
32 12 16	Asphalt Paving	0	4/16/2021	4/16/2021
32 13 13	Concrete Paving, Curb, and Walk	0	4/16/2021	4/16/2021
32 13 73	Concrete Paving Joint Seal	0	4/16/2021	4/16/2021
32 17 13	Parking Bumpers	0	4/16/2021	4/16/2021
32 17 23	Pavement Markings and Signage	0	4/16/2021	4/16/2021
32 31 13.53	High-Security Chain Link Fences and Gates	1	3/17/2021	4/16/2021
32 92 00	Turf and Grasses	0	4/16/2021	4/16/2021
32 93 00	Planting	0	4/16/2021	4/16/2021
33 05 00-A	Site Natural Gas Service	0	4/16/2021	4/16/2021
33 05 00-B	Site Communication Service	0	4/16/2021	4/16/2021
33 05 00-C	Stormwater Conveyance and Underdrain	0	4/16/2021	4/16/2021
33 05 00-D	Site Water Distribution Piping	0	4/16/2021	4/16/2021
33 05 00-E	Site Sanitary Sewers	0	4/16/2021	4/16/2021
33 05 00-F	Site Electrical Service	0	4/16/2021	4/16/2021
33 46 00	Subdraina e	1	3/17/2021	4/16/2021

#### **DRAWINGS**

CS-102	COVER SHEET - VOLUME 2	1	3/17/2021	4/16/2021
CS-103	COVER SHEET - VOLUME 3	0	4/16/2021	4/16/2021
ID-101	INDEX OF DRAWINGS	1	3/17/2021	4/16/2021
G-110	REFERENCE PLAN	1	3/17/2021	4/16/2021
G-150	REFERENCE VIEWS	1	3/17/2021	4/16/2021
G-302	CODE DATA FIRST FLOOR PLAN - BRANCH	1	3/17/2021	4/16/2021
R-100	REFERENCE EXISTING SITE SURVEY	0	4/16/2021	4/16/2021
R-101	REFERENCE EXISTING SITE SURVEY	0	4/16/2021	4/16/2021
C0-001	DEMOLITION PLAN	0	4/16/2021	4/16/2021
C1-100	SITE LAYOUT PLAN	1	4/16/2021	5/4/2021
C1-101	SITE UTILITY PLAN	1	4/16/2021	5/4/2021
C1-102	SITE GRADING PLAN	1	4/16/2021	5/4/2021
C1-103	SOIL REMEDIATION PLAN	0	4/16/2021	4/16/2021
C2-100	SWPPP	1	4/16/2021	5/4/2021
C3-001	CONSTRUCTION NOTES	0	4/16/2021	4/16/2021
C3-002	CONSTRUCTION DETAILS	1	4/16/2021	5/4/2021
C3-003	CONSTRUCTION DETAILS	1	4/16/2021	5/4/2021
C4-001	SWPPP NOTES	1	4/16/2021	5/4/2021
C4-002	SWPPP DETAILS	1	4/16/2021	5/4/2021
L0-001	LANDSCAPE MATERIALS AND FURNISHINGS	1	4/16/2021	5/4/2021
L0-002	PLANTING PLAN	1	4/16/2021	5/4/2021
AS-101	ARCHITECTURAL SITE PLAN	1	3/17/2021	4/16/2021
A0-001	GENERAL NOTES & LEGEND	1	3/17/2021	4/16/2021
A0-002	TYPICAL DETAILS	1	3/17/2021	4/16/2021
A0-003	PARTITION TYPES	1	3/17/2021	4/16/2021
A0-010	OPENING SCHEDULE	1	3/17/2021	4/16/2021
A0-011	DOOR & FRAME TYPES & DETAILS	1	3/17/2021	4/16/2021
A0-021	MATERIAL FINISH & PRODUCT LEGEND	1	3/17/2021	4/16/2021
A0-040	EQUIPMENT SCHEDULE	1	3/17/2021	4/16/2021
A2-101	FIRST FLOOR PLAN - BRANCH	2	3/17/2021	5/4/2021



BASIS DOCUMENTS - BID EVENT #2
31A Sitework/Earthwork & Site Utilities (Entire Campus), 31B Rammed Aggregate Piers, 32A Sitework - Hardscapes, 32B Asphalt Paving,

A2-102	ROOF PLAN - BRANCH	2	3/17/2021	4/16/2021
A2 <b>-</b> 201	FIRST FLOOR REFLECTED CEILING PLAN - BRANCH	31	3/17/2021	4/16/2021
12-301	EXTERIOR ELEVATIONS - BRANCH	1	3/17/2021	4/16/2021
\2-310	COMMUNITY ROOM CANOPY - ENLARGED ELEVATIONS & RCP	0	4/16/2021	4/16/2021
2-401	BUILDING SECTIONS - BRANCH	1	3/17/2021	4/16/2021
12-402	BUILDING SECTIONS - BRANCH		3/17/2021	4/16/2021
2-403	BUILDING SECTIONS - BRANCH		3/17/2021	4/16/2021
12-501	ENLARGED PLANS & ELEVATIONS	2	3/17/2021	5/4/2021
12-701	INTERIOR ELEVATIONS - BRANCH	1	3/17/2021	4/16/2021
2-702	INTERIOR ELEVATIONS - BRANCH	1 1	3/17/2021	4/16/2021
12-703	INTERIOR ELEVATIONS - BRANCH	1	3/17/2021	4/16/2021
12-801	SECTION DETAILS - EXTERIOR	1 1	3/17/2021	4/16/2021
12-802	SECTION DETAILS - CANOPY	1	3/17/2021	4/16/2021
12-803	SECTION DETAILS - EXTERIOR	1 1	3/17/2021	4/16/2021
\2-804	SECTION DETAILS - EXTERIOR	1	3/17/2021	4/16/2021
12-806	PLAN DETAILS - EXTERIOR	1	3/17/2021	4/16/2021
12-807	PLAN DETAILS - EXTERIOR	3	3/17/2021	4/16/2021
12-808	PLAN DETAILS - EXTERIOR	1	3/17/2021	4/16/2021
12-811	SECTION DETAILS - INTERIOR	1 1	3/17/2021	4/16/2021
12-812	PLAN DETAILS - INTERIOR	- 1	3/17/2021	4/16/2021
12-821	DETAILS - MILLWORK	1	3/17/2021	4/16/2021
A2-823	DETAILS - LOBBY BENCH MILLWORK	1	3/17/2021	4/16/2021
12-901	FIRST FLOOR FINISH PLAN - BRANCH	1	3/17/2021	4/16/2021
2-911	FIRST FLOOR EQUIPMENT PLAN - BRANCH	1	3/17/2021	4/16/2021
12-921	FIRST FLOOR FURNITURE PLAN - BRANCH	1	3/17/2021	4/16/2021
30-001	GENERAL NOTES	- 1	3/17/2021	4/16/2021
30-002	SPECIAL INSPECTIONS	1	3/17/2021	4/16/2021
S2-101	FOUNDATION PLAN - BRANCH	2	3/17/2021	5/4/2021
32-102	ROOF FRAMING PLAN - BRANCH	1	3/17/2021	4/16/2021
33-101	SECTIONS	2	3/17/2021	5/4/2021
33-102	SECTIONS	1	3/17/2021	4/16/2021
33-103	SECTIONS	1	3/17/2021	4/16/2021
S4-101	FOUNDATION TYPICAL DETAILS	1	3/17/2021	4/16/2021
34-102	FRAMING TYPICAL DETAILS	1	3/17/2021	4/16/2021
GE-001	GENERAL ENGINEERING COVER SHEET	1	3/17/2021	4/16/2021
22-100	PLUMBING PLAN UNDERGROUND - NB	0	4/16/2021	4/16/2021
2-100	PLUMBING PLAN - NB	1	3/17/2021	4/16/2021
2-101	PLUMBING ROOF PLAN - NB	-	3/17/2021	4/16/2021
2-102	PLUMBING ENLARGED PLANS - NB	1		4/16/2021
	PLUMBING SCHEDULES - NB	1	3/17/2021	4/16/2021
P2-601 P4-501	PLUMBING DETAILS		3/17/2021	4/16/2021
		-		4/16/2021
P4-502	PLUMBING DETAILS	1	3/17/2021	4/16/2021
M2-101	HVAC LIXER CALCE PLANT ARE	1	3/17/2021	
M2-201	HVAC HYDRONIC PLAN - NB		3/17/2021	4/16/2021
M2-301	MECHANICAL SECTIONS	0	4/16/2021	4/16/2021
M2-401	HVAC ENLARGED PLANS	2	4/6/2021	4/16/2021
<b>Л2-601</b>	MECHANICAL SCHEDULES - NB	1	3/17/2021	4/16/2021
/4-501	MECHANICAL DETAILS		3/17/2021	4/16/2021
M4-502	MECHANICAL DETAILS	1	3/17/2021	4/16/2021
M4-503	MECHANICAL DETAILS	- 1	3/17/2021	4/16/2021
M4-504	MECHANICAL DETAILS	1	3/17/2021	4/16/2021
M4-505	MECHANICAL DETAILS	1	3/17/2021	4/16/2021
<b>Л4-508</b>	MECHANICAL DETAILS	0	4/16/2021	4/16/2021
M4-701	MECHANICAL CONTROLS	0	4/16/2021	4/16/2021
M4-702	MECHANICAL CONTROLS	0	4/16/2021	4/16/2021
E2-101	POWER PLAN - NB	- 1	3/17/2021	4/16/2021

**Cleveland Public Library Woodland Branch Gilbane** June 30, 2021 **GMP SUBMISSION** 31A Sitework/Earthwork & Site Utilities (Entire Campus), 31B Rammed Aggregate Piers, 32A Sitework - Hardscapes, 32B Asphalt Paving, 32C Landscaping and Site Furnishings, 31D Fencing REFLECTED CEILING PLAN - NB 3/17/2021 4/16/2021 E2-201 4/16/2021 E2-401 **ELECTRICAL ENLARGED PLANS - NB** 3/17/2021 E2-601 ELECTRICAL SCHEDULES - NB 0 4/16/2021 4/16/2021 4/16/2021 E3-101 **ELECTRICAL SITE PLAN** 0 4/16/2021 4/16/2021 0 **ELECTRICAL SITE PHOTOMETRICS** 4/16/2021 E3-201 ELECTRICAL SITE PHOTOMETRICS COLOR 0 4/16/2021 4/16/2021 E3-202 0 4/16/2021 E3-501 **ELECTRICAL DETAILS** 4/16/2021 **ELECTRICAL DETAILS** 0 4/16/2021 4/16/2021 E4-501 E4-502 **ELECTRICAL DETAILS** 0 4/16/2021 4/16/2021 4/16/2021 E4-503 ELECTRICAL DETAILS 0 4/16/2021 4/16/2021 ELECTRICAL RISER DIAGRAM E4-601 1 3/17/2021 TECHNOLOGY PLAN - NB 0 4/16/2021 T2-101 4/16/2021 4/16/2021 T4-501 TECHNOLOGY PLAN 0 4/16/2021 T4-502 TECHNOLOGY DETAILS 0 4/16/2021 4/16/2021 FA2-100 FIRE ALARM PLAN - NB 3/17/2021 4/16/2021

#### **OTHER DOCUMENTS**

FA4-501

Document Description

FIRE ALARM DETAILS

Revision Number Issuance Date Document Date

4/16/2021

4/16/2021

0

Bid Event 1 Post- Bid Supplement No. 1 dated May 10, 2021 (Inclusive of Bostwick Addendum 1 dated  $\frac{5}{4}$ 2021



### BASIS DOCUMENTS - BID EVENT 27A 27A Technology

SPECIFICA	TIONS	Revision Number	Issuance Date	Document Dat
00 31 24	Phase I Environmental Site Assessment (PAR)	0		4/16/2021
00 31 26.23	Existing Asbestos Material Information (PSI)	0		4/16/2021
00 31 26.26	Existing Lead Material Information (PSI)	0	1 8	4/16/2021
00 31 32	Geotechnical Data (PSI)	0		4/16/2021
00 54 32	Digital/Electronic Data Protocol Exhibit	0		3/17/2021
00 54 33	AIA Document C106-2013 "Digital Data Licensing Agreement"	0		3/17/2021
00 72 00	General Conditions	0		3/17/2021
00 72 01	AIA Document A201-2017 "General Conditions of the Contract for Construction"	0		3/17/2021
01 10 00	Summary	0		3/17/2021
01 21 00	Allowances	0		3/17/2021
01 22 00	Unit Prices	0		3/17/2021
01 23 00	Alternates	0		3/17/2021
01 25 00	Substitution Procedures CSI Forms	0		3/17/2021
01 26 00	Contract Modification Procedures CSI Forms	0		3/17/2021
01 29 00	Payment Procedures (GBC)	0		3/17/2021
01 31 00	Project Management and Coordination (GBC) CSI Forms	0		3/17/2021
01 32 00	Construction Progress Documentation (GBC)	0		3/17/2021
01 33 00	Submittal Procedures	0		3/17/2021
01 35 00	Alteration Project Procedures	0		3/17/2021
01 40 00	Quality Requirements	0		3/17/2021
01 40 00	References	0		3/17/2021
01 42 00	Abbreviations	0		3/17/2021
J1 42 15		0		5/17/2021
24 45 22		0		3/17/2021
01 45 33	Special Inspections (DoC)	0		2/17/2021
01 50 00	Temporary Facilities and Controls (GBC)			3/17/2021
01 60 00	Product Requirements	0		3/17/2021
01 64 00	Owner-Furnished Products	0		3/17/2021
01 73 00	Execution	0		3/17/2021
01 74 19	Construction Waste Management and Disposal (GBC)	0		3/17/2021
017700	Closeout Procedures CSI Forms	0		3/17/2021
01 78 23	Operation and Maintenance Data	0		3/17/2021
01 78 39	Project Record Documents	0		3/17/2021
01 79 00	Demonstration and Training (GBC)	0		3/17/2021
017500	Sustainable Design Requirements - LEEDV4 BD+C (CGT)  Project Checklist	-		3/17/2021
01 81 13.14	- LEED for [Insert type] (CGT)	0		3/17/2021
01 83 17	Air Barrier System	0		3/17/2021
01 91 10	Commissioning of Building Systems (ALG) CPL Woodland Pre-Functional Tests	0		3/17/2021
01 91 13	General Commissioning Requirements	0		3/17/2021
02 26 00	Phase   Environmental Site Assessment (CPL)	0		3/17/2021
02 41 19	Selective Demolition	0		3/17/2021
03 05 10	Concrete Moisture Vapor Reduction Admixture	0		3/17/2021
03 30 00	Cast-In-Place Concrete (BH)	0		3/17/2021
03 54 16	Hydraulic Cement Underlayment	0		3/17/2021
04 01 20.63	Brick Masonry Repair	0		
	Brick Masonry Repointing	0		3/17/2021
04 01 20.64				3/17/2021
04 20 00	Unit Masonry  Structural Charles Francisco (PU)	0	-	3/17/2021
05 12 00	Structural Steel Framing (BH)	0		3/17/2021
05 21 00	Steel Joist Framing (BH)	0	- 3	3/17/2021
05 31 00	Steel Decking (BH)	0		3/17/2021
05 40 00	Cold-Formed Metal Framing (BH)	0		3/17/2021
05 50 00	Metal Fabrications	0		3/17/2021
05 51 13	Metal Pan Stairs	0		3/17/2021

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	UMENTS - BID EVENT 27A		divi Subilisativ
27A Techno			2/1=/2221
05 52 13	Pipe and Tube Railings	0	3/17/2021
06 16 00	Sheathing		4/16/2021
06 10 00	Rough Carpentry	0	3/17/2021
06 20 23	Interior Finish Carpentry	0	3/17/2021
06 40 23	Common Work Results for Interior Architectural Woodwork	0	3/17/2021
06 41 16	Plastic-Laminate-Faced Architectural Cabinets	0	3/17/2021
07 14 16	Cold Fluid-Applied Waterproofing	0	3/17/2021
07 21 00	Thermal Insulation	0	3/17/2021
07 21 19	Foamed-In-Place Insulation	0	3/17/2021
07 24 23	Direct-Applied Finish System (DAFS)	0	3/17/2021
07 26 16	Below-Grade Vapor Retarders	0	3/17/2021
07 27 26	Fluid-Applied Membrane Air Barrier		
07 42 13.23	Metal Composite Material Wall Panels	0	3/17/2021
07 42 33	Solid Phenolic Wall Panels	0	3/17/2021
07 42 93	Soffit Panels	0	3/17/2021
07 44 00	Concrete Faced Panels	0	3/17/2021
07 52 16	SBS Modified Bituminous Membrane Roofing	0	3/17/2021
07 54 19	Polyvinyl-Chloride (PVC) Roofing	0	3/17/2021
07 62 00	Sheet Metal Flashing and Trim	0	3/17/2021
07 56 00	Fluid Applied Membrane Roofing	0	4/16/2021
07 62 00	Sheet Metal Flashing and Trim	0	4/16/2021
07 72 00	Roof Accessories	0	3/17/2021
07 84 13	Penetration Firestopping	0	3/17/2021
07 84 43	Joint Firestopping	0	3/17/2021
07 92 00	Joint Sealants	0	3/17/2021
08 11 13	Hollow Metal Doors and Frames	0	3/17/2021
08 14 16	Flush Wood Doors	0	3/17/2021
08 31 13	Access Doors and Frames	0	3/17/2021
08 33 00	Side Coiling Self-Opening Grilles	0	3/17/2021
08 33 23	Overhead Coiling Doors	0	3/17/2021
08 33 26	Overhead Coiling Grilles		4/16/2021
08 41 13	Aluminum-Framed Entrances and Storefronts	0	3/17/2021
08 42 29.23	Sliding Automatic Entrances	0	3/17/2021
	Glazed Aluminum Curtain Walls	0	
08 44 13			3/17/2021
08 71 00	Door Hardware	0	3/17/2021
08 80 00	Glazing	0	3/17/2021
09 05 61	Common Work Results for Flooring Preparation	0	3/17/2021
09 21 16.23	Gypsum Board Shaft Wall Assemblies	0	3/17/2021
09 22 16	Non-Structural Metal Framing	0	3/17/2021
09 29 00	Gypsum Board	0	3/17/2021
09 30 00	Common Work Results for Tiling	0	3/17/2021
09 30 13	Ceramic Tiling	0	3/17/2021
09 51 13	Acoustical Panel Ceilings	0	3/17/2021
09 54 11	Decorative Metal Ceilings	0	3/17/2021
09 54 16	Integrated Ceiling Assemblies	0	4/16/2021
09 61 17	Concrete Flooring Finish and Sealers	0	3/17/2021
09 65 13	Resilient Base and Accessories	0	3/17/2021
09 65 19	Resilient Tile Flooring	0	3/17/2021
09 68 13	Tile Carpeting	0	3/17/2021
09 84 53	Sound Barrier Mullion Trim Caps	0	4/16/2021
09 91 13	Exterior Painting	0	3/17/2021
09 91 23	Interior Painting	0	3/17/2021
10 11 00	Visual Display Units	0	3/17/2021
10 14 23.16	Room-Identification Panel Signage	0	4/16/2021
10 26 00	Wall and Door Protection	0	4/16/2021
10 28 00	Toilet, Bath, and Laundry Accessories	0	3/17/2021
10 44 13	Fire Protection Cabinets	0	3/17/2021
-515	Fire Extinguishers	0	3/17/2021

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			GMP SUBMISSIO
ASSESSE	UMENTS - BID EVENT 27A		GIMI SODIMISSIO
7A Technol 0 51 13	Metal Lockers	0	3/17/2021
1 11 36	Vehicle Charging Equipment (ALG)	0	3/17/2021
1 13 19	Stationary Loading Dock Equipment	0	3/17/2021
1 30 13	Residential Appliances	0	3/17/2021
1 51 00	Library Equipment	0	3/17/2021
2 24 13	Roller Window Shades	0	3/17/2021
2 36 61.16	Solid Surfacing Countertops	0	3/17/2021
2 48 13	Entrance Floor Mats and Frames	0	3/17/2021
4 21 23.16	Machine-Room-Less Electric Traction Passenger Elevators	0	3/17/2021
0 00 02	Table of Contents	0	3/17/2021
1 05 00	Common Work Results for Fire Suppression (ALG)	0	3/17/2021
1 05 23	General-Duty Valves for Water-Based Fire-Suppression Piping (ALG)	0	3/17/2021
1 05 53	Identification for Fire-Suppression Piping and Equipment (ALG)	0	3/17/2021
1 11 00	Facility Fire-Suppression Water-Service Piping (ALG)	0	3/17/2021
1 12 00	Fire-Suppression Standpipes (ALG)	0	3/17/2021
1 13 00	Fire-Suppression Sprinkler Systems (ALG)	0	3/17/2021
2 05 13	Common Motor Requirements for Plumbing Equipment (ALG	0	3/17/2021
2 05 16	Expansion Fittings and Loops for Plumbing Piping (ALG)	0	3/17/2021
2 05 17	Sleeves and Sleeve Seals for Plumbing Piping (ALG)	0	3/17/2021
2 05 19	Meters and Gages for Plumbing Piping (ALG)	0	3/17/2021
2 05 23	General-Duty Valves for Plumbing Piping (ALG)	0	3/17/2021
2 05 29	Hangers and Supports for Plumbing Piping and Equipment (ALG)	0	3/17/2021
2 05 48	Vibration and Seismic Controls for Plumbing Piping and Equipment (ALG)	0	3/17/2021
2 05 53 2 07 16	Identification for Plumbing Piping and Equipment (ALG)	0	3/17/2021
2 07 18	Plumbing Equipment Insulation (ALG) Plumbing Piping Insulation (ALG)	0	3/17/2021 3/17/2021
2 08 00	Plumbing Systems Commissioning (ALG)	0	4/16/2021
2 10 05	Plumbing Piping (ALG)	0	3/17/2021
2 10 05	Plumbing Piping Specialties (ALG)	0	3/17/2021
2 30 00	Plumbing Equipment (ALG)	0	3/17/2021
2 40 00	Plumbing Fixtures (ALG)	0	3/17/2021
3 05 13	Common Motor Requirements for HVAC Equipment (ALG)	0	3/17/2021
3 05 16	Expansion Fittings and Loops for HVAC Piping (ALG)	0	3/17/2021
3 05 17	Sleeves and Sleeve Seals for HVAC Piping (ALG)	0	3/17/2021
3 05 19	Meters and Gauges for HVAC Piping (ALG)	0	3/17/2021
3 05 23	General-Duty Valves for HVAC Piping (ALG)	0	3/17/2021
3 05 29	Hangers and Supports for HVAC Piping and Equipment (ALG)	0	3/17/2021
3 05 48	Vibration and Seismic Controls for HVAC (ALG)	0	3/17/2021
3 05 53	Identification for HVAC Piping and Equipment (ALG)	0	3/17/2021
3 05 93	Testing, Adjusting, and Balancing for HVAC (ALG)	0	3/17/2021
3 07 13	Duct Insulation (ALG)	0	3/17/2021
3 07 16	HVAC Equipment Insulation (ALG)	0	3/17/2021
3 07 19	HVAC Piping Insulation (ALG)	0	3/17/2021
3 08 00	Mechanical Systems Commissioning (ALG)	0	3/17/2021
3 09 00	Building Automation System (ALG)	0	3/17/2021
3 11 23	Facility Natural-Gas Piping (ALG)	0	3/17/2021
3 21 13	Hydronic Piping (ALG)	0	3/17/2021
3 21 14	Hydronic Specialties (ALG)	0	3/17/2021
3 21 23	Hydronic Pumps (ALG)	0	3/17/2021
3 23 00	Refrigerant Piping (ALG)	0	3/17/2021
3 25 00	HVAC Water Treatment (ALG)	0	3/17/2021
3 31 00	HVAC Ducts and Casings (ALG)	0	3/17/2021
3 33 00	Air Duct Accessories (ALG)	0	3/17/2021
3 34 16	Centrifugal HVAC Fans (ALG)	0	3/17/2021
3 36 00	Air Terminal Units (ALG)	0	3/17/2021
3 37 00	Air Outlets and Inlets (ALG)	0	3/17/2021
3 52 16	Condensing Boilers (ALG)  Modular Indoor Central-Station Air-Handling Units (ALG)	0	3/17/2021 3/17/2021

GII	oane		Cleveland Public Library Woodland Branch June 30, 2021
			GMP SUBMISSION
BASIS DO	CUMENTS - BID EVENT 27A		
27A Techno	logy		
23 74 13	Packaged Outdoor Central-Station-AIR-Handling Units (ALG)	0	3/17/2021
26 05 05	Selective Demolition for Electrical (ALG)	0	3/17/2021
26 05 19	Low-Voltage Electrical Power Conductors and Cables (ALG)	0	3/17/2021
26 05 26	Grounding and Bonding for Electrical Systems (ALG)	0	3/17/2021
26 05 29	Hangers and Supports for Electrical Systems (ALG)	0	3/17/2021
26 05 33.13	Conduit for Electrical Systems (ALG)	0	3/17/2021
26 05 33.16	Boxes for Electrical Systems (ALG)	0	3/17/2021
26 05 39	Underfloor Raceways for Electrical Systems (ALG)	0	3/17/2021
26 05 53	Identification for Electrical Systems (ALG)	0	3/17/2021
26 05 83	Wiring Connections (ALG)	0	3/17/2021
26 08 00	Electrical Systems Commissioning (ALG)	0	4/16/2021
26 09 16	Electric Controls and Relays (ALG)	0	3/17/2021
26 09 18	Remote Control Switching Devices (ALG)	0	3/17/2021
26 09 23	Lighting Control Devices (ALG)	0	3/17/2021
26 21 00	Low-Voltage Electrical Service Entrance (ALG)	0	3/17/2021
26 22 00	Low-Voltage Transformers (ALG)	0	3/17/2021
26 23 00	Low-Voltage Switchgear (ALG) Switchboards (ALG)	0	3/17/2021
26 24 13	Panelboards (ALG)	0	3/17/2021
26 24 16 26 27 13	Electricity Metering (ALG)	0	3/17/2021 3/17/2021
26 27 13	Wiring Devices (ALG)	0	3/17/2021
26 27 26	Fuses (ALG)	0	3/17/2021
26 28 16.16	Enclosed Switches (ALG)	0	3/17/2021
26 29 13	Enclosed Controllers (ALG)	0	3/17/2021
26 29 23	Variable-Frequency Motor Controllers (ALG)	0	3/17/2021
26 36 00	Transfer Switches (ALG)	0	3/17/2021
26 41 13	Lightning Protection for Structures (ALG)	0	3/17/2021
26 51 00	Interior Lighting (ALG)	0	3/17/2021
27 05 00	Common Work Results for Communications (ALG)	0	3/17/2021
27 10 00	Structured Cabling (ALG)	0 1	3/17/2021
27 70 00	Wireless Services (ALG)	0	3/17/2021
28 10 00	Access Control (ALG)	0	3/17/2021
28 15 00	Integrated Access Control Hardware	0	4/15/2021
28 20 00	Video Surveillance (ALG)	0	3/17/2021
28 31 11	Building Intrusion Detection (ALG)	0	3/17/2021
28 46 00	Fire Detection and Alarm (ALG)	0	3/17/2021
31 20 00	Earth Moving (MS)	0	4/16/2021
31 20 10	Survey Layout (MS)	0	4/16/2021
31 20 20	Erosion and Sedimentation Control (MS)	0	4/16/2021
31 20 30	Site Clearing (MS)	0	4/16/2021
31 20 40	Unforeseen Conditions (MS)	0	4/16/2021
31 20 50	Soil Export (MS)	0	4/16/2021
31 20 60	Soil Import (MS)	0	4/16/2021
31 20 70	Unsuitable Soils (MS)	0	4/16/2021
31 23 19	Site Dewatering (MS)	0	4/16/2021
31 66 00	Special Foundations	0	4/16/2021
32 12 16	Asphalt Paving (MS)	0	4/16/2021
32 13 13	Concrete Paving (MS)	0	4/16/2021
32 13 73	Concrete Paving Joint Sealants (MS)	0	4/16/2021
32 17 13	Parking Bumpers (MS)	0	4/16/2021
32 17 23	Pavement Markings (MS)	0	4/16/2021
32 31 13.53	High-Security Chain Link Fences and Gates	0	3/17/2021
32 92 00	Turf and Grasses (DERU)	0	4/16/2021
32 93 00	Planting (DERU)	0	4/16/2021
33 05 00A	Natural Gas Service (MS)	0	4/16/2021
33 05 00B	Site Communications Service (MS)	0	4/16/2021
33 05 00C	Stormwater Conveyance and Underdrains (MS)	0	4/16/2021
33 05 00D	Site Water Distribution Piping (MS)	0	4/16/2021

GI	bane		Cleveland Public Library Woodland Branch June 30, 2021 GMP SUBMISSION
BASIS DO	CUMENTS - BID EVENT 27A		
27A Techno	ology		
33 05 00E	Site Sanitary Sewers (MS)	0	4/16/2021
33 05 00F	Site Electrical Service (MS)	0	4/16/2021
33 46 00	Subdrainage	0	3/17/2021

DRAWIN	GS	Revision Number	Issuance Date	Document Date
CS-102	COVER SHEET - VOLUME 2	0		3/17/2021
CS-103	COVER SHEET - VOLUME 3	0		4/16/2021
D-101	INDEX OF DRAWINGS	0		3/17/2021
G-110	REFERENCE PLAN	0		3/17/2021
G-150	REFERENCE VIEWS	0		3/17/2021
G-302	CODE DATA FIRST FLOOR PLAN - BRANCH	0		3/17/2021
R-100	REFERENCE - EXISTING SITE SURVEY	0		4/16/2021
R-101	REFERENCE - EXISTING SITE SURVEY	0		4/16/2021
AS-101	ARCHITECTURAL SITE PLAN	0		3/17/2021
A0-001	GENERAL NOTES & LEGEND	0		3/17/2021
AO-002	TYPICAL DETAILS	0		3/17/2021
AO-003	PARTITION TYPES	0		3/17/2021
AO-010	OPENING SCHEDULE	0		3/17/2021
AO-011	DOOR & FRAME TYPES & DETAILS	0		3/17/2021
AO-021	MATERIAL FINISH & PRODUCT LEGEND	0		3/17/2021
A0-040	EQUIPMENT SCHEDULE	0		3/17/2021
A2-101	FIRST FLOOR PLAN - BRANCH	0		3/17/2021
A2-101	ROOF PLAN - BRANCH	0		3/17/2021
A2-201	FIRST FLOOR REFLECTED CEILING PLAN - BRANCH	0		3/17/2021
A2-301	EXTERIOR ELEVATIONS - BRANCH	0		3/17/2021
A2-301	COMMUNITY ROOM CANOPY - ENLARGED ELEVATIONS & RCP	0	1	4/16/2021
A2-401	BUILDING SECTIONS - BRANCH	0		3/17/2021
A2-401	BUILDING SECTIONS - BRANCH	0		3/17/2021
A2-402	BUILDING SECTIONS - BRANCH	0		3/17/2021
A2-403	RESTROOMS COMPOSITE	0		3/17/2021
A2-301 A2-701	INTERIOR ELEVATIONS - BRANCH	0		3/17/2021
A2-701 A2-702	INTERIOR ELEVATIONS - BRANCH	0		3/17/2021
A2-702 A2-703	INTERIOR ELEVATIONS - BRANCH	0		3/17/2021
A2-703	SECTION DETAILS - EXTERIOR	0		3/17/2021
A2-801 A2-802	SECTION DETAILS - CANOPY	0		3/17/2021
	SECTION DETAILS - CANOPY SECTION DETAILS - EXTERIOR	0		3/17/2021
A2-803		0		
A2-804	SECTION DETAILS - EXTERIOR	0		3/17/2021
A2-806	PLAN DETAILS - EXTERIOR	0		3/17/2021
A2-807	PLAN DETAILS - EXTERIOR	0		3/17/2021
A2-808	PLAN DETAILS - EXTERIOR	0		3/17/2021
A2-811	SECTION DETAILS - INTERIOR PLAN DETAILS - INTERIOR	0		3/17/2021
A2-812		0		3/17/2021
A2-821	DETAILS - MILLWORK	0		3/17/2021
A2-823	DETAILS - LOBBY BENCH MILLWORK	0	-	3/17/2021
A2-901	FIRST FLOOR FINISH PLAN - BRANCH	0		3/17/2021
A2-911	FIRST FLOOR EQUIPMENT PLAN - BRANCH			3/17/2021
A2-921	FIRST FLOOR FURNITURE PLAN - BRANCH	0		3/17/2021
50-001	GENERAL NOTES	0	-	3/17/2021
SO-002	SPECIAL INSPECTIONS	0		3/17/2021
S2-101	FOUNDATION PLAN - BRANCH	0		3/17/2021
S2-102	ROOF FRAMING PLAN - BRANCH	0		3/17/2021
\$3-101	SECTIONS	0	_	3/17/2021
\$3-102	SECTIONS	0		3/17/2021
S4-101	FOUNDATION TYPICAL DETAILS	0		3/17/2021
S4-102	FRAMING TYPICAL DETAILS	0		3/17/2021
GE-001	GENERAL ENGINEERING COVER SHEET	0		3/17/2021

GI	oane		Cleveland Public Library Woodland Branch June 30, 2021 GMP SUBMISSION
BASIS DO	CUMENTS - BID EVENT 27A		
P2-100	PLUMBING PLAN UNDERGROUND - NB	0	4/16/2021
P2-101	PLUMBING PLAN - NB	0	3/17/2021
P2-102	PLUMBING ROOF PLAN - NB	0	3/17/2021
P2-401	PLUMBING ENLARGED PLANS - NB	0	3/17/2021
P2-601	PLUMBING SCHEDULES - NB	0	3/17/2021
P4-501	PLUMBING DETAILS	0	3/17/2021
P4-502	PLUMBING DETAILS	0	3/17/2021
M2-101	HVAC PLAN - NB	0	3/17/2021
M2-201	HVAC HYDRONIC PLAN - NB	0	3/17/2021
M2-301	MECHANICAL SECTIONS	0	4/16/2021
M2-401	HVAC ENLARGED PLANS - NB	0	4/16/2021
M2-601	MECHANICAL SCHEDULES - NB	0	3/17/2021
M4-501	MECHANICAL DETAILS	0	3/17/2021
M4-502	MECHANICAL DETAILS	0	3/17/2021
M4-503	MECHANICAL DETAILS	0	3/17/2021
M4-504	MECHANICAL DETAILS	0	3/17/2021
M4-505	MECHANICAL DETAILS	0	3/17/2021
M4-508	MECHANICAL CONTROLS	0	3/17/2021
M4-701	MECHANICAL CONTROLS	0	4/16/2021
M4-702	MECHANICAL CONTROLS	0	4/16/2021
E2-101	POWER PLAN - NB	0	3/17/2021
E2-201	REFLECTED CEILING PLAN - NB	0	3/17/2021
E2-401	ELECTRICAL ENLARGED PLANS - NB	0	3/17/2021
E4-601	ELECTRICAL RISER DIAGRAM	0	3/17/2021
TD1-101A	TECHNOLOGY DEMOLITION PLAN - CDF NORTH	0	4/16/2021
TD1-101B	TECHNOLOGY DEMOLITION PLAN - CDF SOUTH	0	4/16/2021
TD1-501	TECHNOLOGY DEMOLITION DETAILS	0	4/16/2021
T1-101A	TECHNOLOGY PLAN - CDF NORTH	0	4/16/2021
T1-101B	TECHNOLOGY PLAN - CDF SOUTH	0	4/16/2021
T2-101	TECHNOLOGY PLAN - NB	0	4/16/2021
T4-501	TECHNOLOGY DETAILS	0	4/16/2021
T4-502	TECHNOLOGY DETAILS	0	4/16/2021
FA1-100	FIRE ALARM PLAN - CDF NORTH	0	4/16/2021
FA1-101	FIRE ALARM PLAN - CDF SOUTH	0	4/16/2021
FA2-100	FIRE ALARM PLAN - NB	0	3/17/2021
FA4-501	FIRE ALARM DETAILS	0	4/16/2021
CO-001	DEMOLITION PLAN	0	4/16/2021
C1-100	SITE LAYOUT PLAN	0	4/16/2021
C1-101	SITE UTILITY PLAN	0	4/16/2021
C1-102	SITE GRADING PLAN	0	4/16/2021
C1-103	SOIL REMEDIATION PLAN	0	4/16/2021
C2-100	STORM WATER POLLUTION PREVENTION PLAN	0	4/16/2021
C3-001	CONSTRUCTION NOTES	0	4/16/2021
C3-002	CONSTRUCTION DETAILS	0	4/16/2021
C3-003	CONSTRUCTION DETAILS	0	4/16/2021
C4-001	SWPPP NOTES	0	4/16/2021
C4-002	SWPPP DETAILS	0	4/16/2021
L0-001	LANDSCAPE MATERIALS AND FURNISHINGS	0	4/16/2021
L0-002	PLANTING PLAN	0	4/16/2021

### **OTHER DOCUMENTS**

Document Description

Revision Number Issuance Date Document Date

Bid Event 1 Post- Bid Supplement No. 1 dated May 10, 2021 ( Inclusive of Bostwick Addendum 1 dated 5/4/2021



# **TAB 05 Clarifications & Assumptions**



RAL		
1	GMP is based on receiving executed GMP or a pre-GMP change order on or before July 8, 2021.	
2	Phase 1A staffing is contingent upon the approval of all five (5) GMPs (Woodland Library Branch, Central Distribution Facility, Hough Library Branch, Jefferson Library Branch, and West Park Library Branch).	
3	The Coronavirus Impact Contingency is a lump sum value of \$35,000. All cost that exceeds \$35,000 will be an Owner change order. The contingency has been established in accordance with the contract agreement.	
4	GMP for the Woodland Library Branch is contingent on the approval of the Central Distribution Facility as Trade Contractor pricing included in this GMP is based on combination pricing with the Central Distribution Facility.	
5	The costs for the general building permit and trade specific permits, usage and tap fees are excluded from the GMP (by Owner) as the information from the City of Cleveland is unknown at this time.	
6	GMP assumes normal working hours of 7:00 AM - 4:00 PM. Premium time/Overtime costs have not been included in the GMP.	
7	Construction hours are assumed to be 1st shift other than occasional off-hours work to accommodate tie-ins or shut downs / connections of major systems.	
8	All pricing is based upon open, competitive bidding by prequalified subcontractors. No single sourcing of materials or equipment shall be required.	
9	LEED requirements have been incorporated into this GMP.	
10	GMP assumes that the fixed rates included in Fixed Rates Section shall be applicable to General Conditions and Site Services items included in the project costs. The fixed rates are valid until substantial completion date.	
11	The GMP is based upon receiving all document deliverables from the Owner and Architect per the Project Schedule and timeframes indicated in the GMP Basis Documents for Submittals, Requests for Information, Change Order pricing and other deliverables that may have schedule implications. Critical items requiring compressed review timeframes will be identified on the submittal register and discussed during the weekly project team meetings.	
12	The GMP is based upon temporary use of some of the building permanent systems such as: heating and cooling equipment and systems, building controls systems, electrical systems, plumbing fixtures and systems, etc. Warranties for the equipment/systems as described above shall commence on the date of Substantial Completion or Owner occupancy, whichever occurs first.	
13	Gilbane reserves the right to optimize the sequence of construction at any time. This may include rearranging construction activities, adjustment of activity durations, and any other changes which will not affect the final delivery dates.	
14	It is assumed the GMP Basis Documents issued by the Design Team, were prepared in a manner that put forth reasonable and professional care to comply with all applicable laws, codes (including the latest City, State, or Federal Approved Building Codes), and regulations of various governmental entities having jurisdiction over this project. City, State or other Authorities having Jurisdiction (AHJ) contemplated or pending Code revisions, not indicated in the GMP Basis Documents are excluded from this GMP.	
15	GMP approved July 6, 2021 is based on the design documents included in Tab 04.	
16	All extended Subcontractor and manufacturer warranties shall be "pass- through" warranties from the appropriate party; extended warranties by Gilbane are not included in the GMP.	
17	The Guaranteed Maximum Price (GMP) is not guaranteed by bid package or estimate line item. The GMP is guaranteed by the total amount. It is assumed that the DESIGN TEAM will work as a Collaborative Team within the allocated budgets for the completion of design. This is not intended to be a "line-item" GMP. All items except Owner allowances will reconcile to the CM Contingency.	



18	Acceptance of the GMP constitutes acceptance of the Gilbane recommended bidders listed contained within the GMP. The GMP is based on the listed subcontractors' acceptance and execution of a contract to perform the work. Rejection of a bid of a subcontractor listed within the GMP by the Owner will require an adjustment to the GMP value to accommodate the next responsible bidder.	
19	This GMP does not currently incorporate all alternates shown in the Alternate section. Approved alternates will be added or deducted to the GMP as noted in the financial summary	
20	In lieu of paper, electronic document control will be utilized on the project for the processing and turnover of all project documents including but not limited to: submittals, requests for information, punch list, AE field reports, time and material slips, drawings, specification, Operating Manuals etc. Project management Software systems include Procore, BIM 360 Field, Bluebeam, CMIC and Textura.	
21	No retainage shall be held on Gilbane fee, general conditions, or insurance.	
22	If an owner audit is required it shall be performed and completed within 8 weeks of the Certificate of Occupancy.	
23	Excludes costs/fees for environmental permits.	
24	Gilbane and/or the Trade Contractors shall not be held responsible if an Indoor Air Quality (IAQ) test fails as a result of installation of a specified material, approved material, or FF&E, provided the installation conforms to the Contract Documents.	
25	Excludes all cost and schedule impacts resulting from Federal Government proclamations or imposed tariffs enacted after GMP approval.	
26	The GMP is based on the Site Logistics Drawings included Site Logistics section. Any deviations will be a change to the GMP.	
27	In reference to the Phase I Environmental Site Assessment, contamination is possible but undefined. This GMP excludes Hazardous waste and/or hazardous soil excavation and disposal except for an Owner allowance of \$50,000 for unsuitable soils. In all cases, it is understood that should hazardous material be found, the Owner shall be deemed as the generator of the hazardous materials. Contractor shall neither take title to or be deemed the generator of the hazardous material or substance at any time during the abatement, removal, transportation or disposal. The Owner or his designated representative will sign all Hazardous Materials disposal manifests for the project.	
28	The Temporary Certificate of Occupancy (TCO) shall be considered achievement of Substantial Completion. If the TCO cannot be obtained through no fault of the Construction Manager, Substantial Completion shall not be withheld.	
29	This GMP includes achieving enterprise goals of 9% FBE, 20% MBE and 15% SBE on a total project basis.  Changes are excluded from the WBE/MBE goals.	
30	The only security provision included in the GMP is the perimeter site fence.	
31	If unit prices are stated in the Agreement or subsequently agreed upon, and if the quantities originally contemplated are so changed in a proposed Change Order or as a result of several Change Orders that application of the agreed unit prices to the quantities of Work proposed will cause substantial inequity to the Owner or the Contractor, the applicable unit prices and Contract Sum shall be equitably adjusted. Additionally, where the price of material, equipment, energy and/or labor increase during the term of the Contract through no fault of the Contractor, including but not limited to the imposition of tariffs or taxes, the Contract Sum shall be equitably adjusted by a Change Order as provided in Article 18. Such price increases shall be documented by vendor quotes, invoices, catalogs, receipts or other documents of commercial use.	
32	Owner Soft Costs and Equipment costs (not shown within the documents) are not included in the Guaranteed Maximum Price.	



	COVID-19 QUALIFICATION (CORONAVIRUS) - As of the date of this Guaranteed Maximum Price	
33	proposal, Gilbane Building Company is unable to assess the impact of the ongoing COVID-19 pandemic and how it may affect the Construction Schedule and Project cost long-term. In light of the wideranging and potentially long-lasting effects posed by the COVID-19 pandemic, including, without limitation, disruption of construction supply chains, labor shortages, and governmental actions, Gilbane reserves its right to assess such impact on an ongoing basis and to seek an equitable adjustment in the Guaranteed Maximum Price and an extension of the Contract Time as such adjustments become necessary. This qualification supersedes and takes precedence over all other terms of the Contract Documents, including without limitation Article 13 & 19.	
34	Owner's vendors, contractors, and consultants will be responsible for clean up of their debris and depositing of the debris into their own on site dumpsters.	
35	Review time for Submittals will be no longer than 7 days, some critical submittals will need to be addressed within 3 days. Critical submittals will be identified weekly by the Gilbane project team.	
36	All Request for Information (RFI) will be responded to within 72 hours from submission to the Architect.	
37	Unless specified, no samples or product data will be provided for named products, except for color.	
38	Benchmarks will be conducted at the first install of material for conformance to the contract requirements.	
39	Retainage value will be based on a per subcontractor basis. Final retainage shall be released upon 100% completion of an individual Subcontractor's work including punch-list items, and all close-out documentation has been completed and submitted by the Subcontractor, and approved by the Construction Manager, Owner and Architect. Separate requisitions will be submitted by requesting subcontractors.	
40	Professional video recording of Owner Training is excluded, however video recording where required by the specifications and allowed by equipment manufactures.	
41	Professional photography or webcam for construction progress and completion is excluded.	
42	Design Team AutoCAD/ Rev-it files shall be provided to Gilbane and its subcontractors at no cost.	
43	Gilbane will coordinate with Owner's vendors and equipment supplier but do not include the management time for the installation.	
44	Owner to provide LCP diversity tracking software for utilization by Gilbane and the subcontractors.	
45	Assumes the integrity of the Central Distribution Facility existing utilities are adequate for new construction, including new connections and capacities.	
46	Gilbane to utilize existing space in Central Distribution to establish temporary office space to manage the Woodland project.	
47	No allowance dollars are included for deferred maintenance scope. The only deferred maintenance included is as shown on the drawings.	



	The following will be provided by Cleveland Public Library:	
	1. Building Permit	
	2. Land acquisition	
	<ol> <li>Off-site improvements (Adjacent Roadway Improvements, Traffic Lights, turn lanes, public utility mains)</li> </ol>	
	4. Professional service fees and reimbursables (Architect, Engineering, Consulting, Owner's Representative)	
	5. Geotechnical Surveys and testing	
48	6. Material testing	
	7. Regulatory and permit fees	
	8. Owner required furniture, fixtures, and equipment – including but not limited to loose equipment, fu	
	rniture, employee workstations, computers, phones, voice/data/security equipment, indoor plantings a nd artwork.	
	9. Builder's Risk Insurance	
	10. Offsite utility infrastructure and connection fees (power, gas, telephone, data)	
	11. 3rd Party Commissioning	
	12. Owner transition Moves	
49	Power lines on the south and west side of the project are to be removed by Owner prior to the start of construction.	
50	The values noted in the Potential Value Engineering Items are order of magnitude only. These values are not fixed rates. Should the Value Engineering option be pursued, once the contract documents are updated to incorporate the option, Gilbane will present actual values to the Owner for approval.	
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Cellalieu		
1	Builder's Risk Insurance is by Owner. Owner shall provide Builders Risk "All-Risk" Insurance in the amount of the Contract Sum, plus any subsequent Contract Modifications. Such insurance shall include the perils of fire, theft, vandalism, collapse, earthquake, flood, named and un-named windstorm, and cover portions of the Work stored off the site and in transit. If the property insurance requires deductibles, the Contractor shall be responsible as a Cost of Work for costs not covered due to such deductibles, except that Owner shall be solely responsible for any costs not covered due to deductibles arising out of any loss due to flood, earthquake, named and un-named windstorm, hail, volcanic eruption or terrorism. Owner shall provide a copy of the proposed Builders Risk policy for review by Gilbane. If the policy does not adequately protect Gilbane and our subcontractors, Gilbane reserves the right to require additional coverage or purchase a Difference in Conditions policy as a Cost of Work.	
2	Excludes any blocking for Fixtures, Furniture and Equipment unless indicated in the documents.	
3	Independent 3rd party testing, inspection and Commissioning costs are provided by the Owner.  Overtime/fees/charges for Owner Personnel and 3rd Party Inspectors is not included. Support is provided by the relevant subcontractor with appropriate oversight and coordination by Gilbane.	
4	Payment for the building permit is the responsibility of Owner, the CM will obtain the permit from the City of Cleveland.	
5	Temporary Utility Consumption Costs are an Owner Allowance.	
6	Excludes all utility company charges associated with connecting, removing or relocating permanent utilities.	
7	The owner's vendors and consultants must abide by the Gilbane Site Specific Safety Plan	
8	Excludes final keying. All locks to be provided with keyed alike construction cores (except millwork).  Final Key cores will be installed by the Owner.	
Conting		
1	GMP includes a Construction Manager's Contingency for the Construction Manager's use to cover those costs considered reimbursable as the Cost of the Work but not included in a Change Order. Refer to Article 13.1.9 of the contract.	



#### CLARIFICATIONS AND ASSUMPTIONS

#### Allowances Owner Allowance costs are reconciled by Owner Change Order with applicable markups. Fee will not be reduced for Allowances that are under run. The CM will provide a regular accounting of allowance 1 balances. Changes in Work (Out of Scope) Due to the speed of construction and design, select Change Orders will need to be executed on 1 estimated values in order to allow for the payment to Trades for expedited work. These Change Orders will be reconciled upon the acceptance of the final value of the Changes. 2 CM Fee will not be returned on deduct changes. **EXCLUSIONS** Furniture, fixtures, and equipment. 1 Addendum No. 2 issued by Bostwick Design Team is excluded, except for BP 23A - HVAC and BP26A -2 Electrical. BP23A - HVAC and BP 26A - Electrical includes Addendum No. 2. 3 Bulletin Nos. 1-6 4 No standalone mockups 5 No painting of concrete face panels The table of contents list specification sections 01 31 00 Project Management and Coordination (GBC) 6 CSI Forms, 01 32 00 Construction Progress Documentation, 32 31 13.53 High-Security Chain Link Fences and Gates, and 33 46 00 Subdrainage, but the sections were not included. These sections are excluded. 7 Repair to City Streets and existing sidewalks LOGISTICS AND SCHEDULE Due to the volatility with the current market, the current project schedule completion date has the potential to be impacted until all contractors are under contract and material procured. Once all 1 contractors are under contract, the project schedule will be reevaluated for impacts due to the volatile market. Contractors will hold their pricing until July 31, 2021. 2 Refer to Tab 11 for the site utilization plan The GMP is based on the Master Plan/GMP Schedule, data date, June 01, 2021 with a run date of June 3 08, 2021 18:37. The schedule is included in Tab 10. The Owner has accepted the Gilbane deduct alternate with a substantial completion date of 05/24/2022. The schedule is based on the following assumptions: - We have allowed 30 days prior to substantial completion for Owner vendor and FF&E startup and insta - Gilbane as well as all of its subcontractors and vendors having complete unrestricted access and use of the site and applicable local and state permits in place to commence 4 - Use of all public roads including W 157th Street, Silsby Road, and Lorain Avenue for construction activit ies and access to the site. - Gilbane is allowed to work 7 days per week and 24 hours a day as needed without restrictions. It is the obligation of the Owner to provide relief from any restrictions. - It is anticipated a fully executed Building Permit will be received on before July 5, 2021.

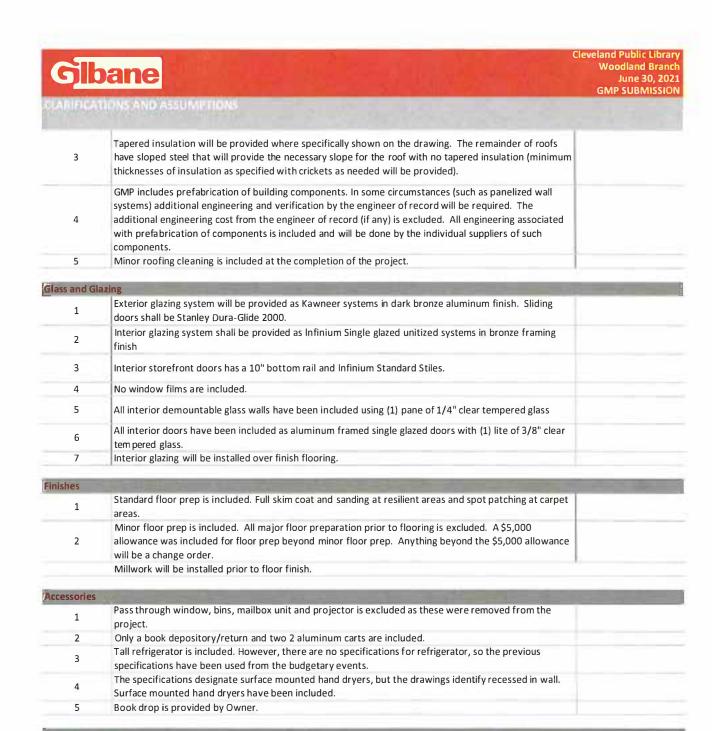
#### TRADE SPECIFIC

1	All rock removal and replacement are excluded.	
2	No support of concrete slab by Vibratory Stone Columns is included. Vibratory stone columns is only for concrete foundations. Concrete slab will bear on slab-on-grade.	
3	As noted on S0-001, the Vibratory Stone Columns were designed to accommodate the required 2,000 psf soil bearing pressure for foundations.	
4	Bottom stabilization testing and telltales for modulus testing is excluded	
5	Excludes any third-party monitoring such as vibration, sound, temperature, humidity, etc.	



Use of Manufacturer's standard details supersedes the Contract Documents to maintain warranty.

2



## **Special Equipment**

1

#### Casework and Residential Items

Roller shades are included as a single manual shades.

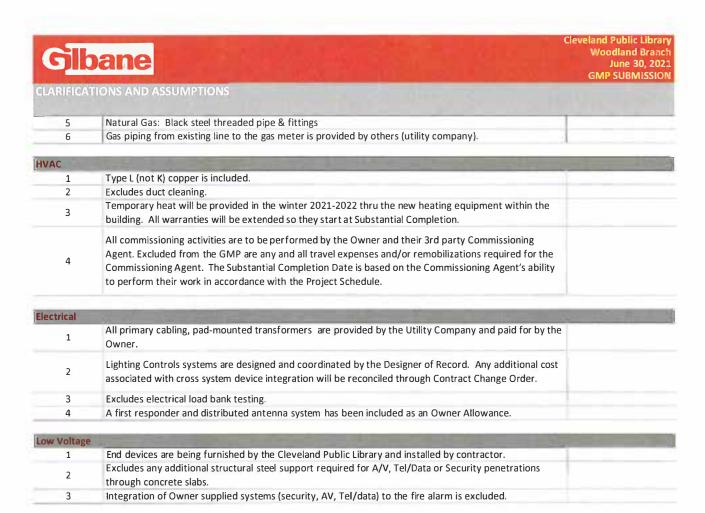
#### Conveying

1

2

#### Plumbing

- 1 Seismic restraints are not included
  - Type L (not K) copper is included with Pro-Press fittings.
- 3 Underground storm and sanitary piping shall be provided as PVC.
- 4 Above ground storm and sanitary shall be provided as no-hub cast iron





# **TAB 06 Fixed Rates**



#### Contract Approved Labor Billing Rates Updated 8/1/2020

Position	Name	Billing Rate
Senior Project Executive	Ed Valentine	\$172.85
Project Manager	Marcellus Byrd	\$123.00
Project Engineer	Leo Torres	\$66.00
Superintendent	Varies	\$85.00
Intern	TBD	\$45.00
Preconstruction Executive	Ed Valentine	\$93.00
Chief Estimator	Jeff Long	\$128.00
Chief Estimator - MEPFP	Alice Dean	\$128.00
Purchasing Manager	Travis Okel	\$107.00
Scheduler	Jason Ohlson	\$77.00
Safety Manager	Bill Crossley	\$92.00
Controller	Michael Bishop	\$113.00
Project Accountant	TBD	\$52.29

## Site Services Labor at the following fixed rates\* \*:

Carpenter, Foreman	Regular Time \$, Premium Time \$, Double Time \$ 117.63/\$152.43/\$199.13
--------------------	---

<sup>\*\*</sup> Gilbane Building Company hereby discloses to the Owner the use of G.O. Services, a related-entity, for the performance of Trade Labor and Small Tools, Equipment, Consumables, Work Items — Dumpsters, Toilets, Trailers, Fencing, etc.) in connection with the Project.



# **TAB 07 Allowances**

	<b>Gilbane</b>		Clev	eland Public Library Woodland Branch June 30, 2021 GMP SUBMISSION
ALL	OWANCES			
No.	Description	SALIJANIMUTE ROBERT BESUCO (SILIKE SUREDARI SALIKA), E SERNIKA LIKENJESTI (SILIKA).		Value
Own	er Allowances			
1	BP-26A - 3 Chandeliers for the Main Lobby	OA		Excluded
2	BP07A Temporary Roof	OA		\$10,000
3	BPO8C Miscellaneous Blocking	OA		\$2,500
4	BP09C Additional Floor Prep	OA		\$5,000
5	Obstruction Removal for Aggregate Pier Allowance	OA		\$15,000
6	First Responder System	OA		\$20,000
7	Stone Material and Land Upkeep of Church Property	OA		Exclude
			Total	\$52,500
)wn	er Allowances Included in Bid Packages			
1	BP27A - Miscellaneous Technology System Work	OA		\$10,000
2	BP01B - Final Cleaning	OA		\$10,524
3	BP01C - Surveying	OA		\$10,524
4	BP10A - Signage	OA		\$38,342

OA

OA OA Included Under CDF

Total

\$48,000 \$50,000 **\$167,390** 

4 BP10A - Signage
5 BP06A Built-in Shelving
6 Utility Consumption
7 BP-31A - Removal of Unsuitable Soil



# **TAB 08 Alternates**

G	ilbane NATES	'n.		that	Cleveland Public Library Woodland Branch June 30, 2021 GMP SUBMISSION
No.	<b>Description</b>	Add / Deduct	Value	Accepted / Pending / Rejected	Last Date of Acceptance
1	BP06A - Provide Motorized Roller Window Shades	ADD	\$8,500.00		7/30/2021
2	BP06A - Delete Perimeter Benches to Support Change from Standard Radiation to Runtal radiation System	Deduct	(\$9,500.00)		7/30/2021
3	BP23A - Snow Melt System	Add	\$33,000.00		7/30/2021
4	BP26A - Snow Melt System	Add	TBD		7/30/202
5	BP23A - Runtal Radiation system	Add	\$8,000.00		7/30/202
6	BP26A - Power to motorized roller window shades	Add	TBD		7/30/202
7	BP26A - Runtal Radiation system	Add	TBD		7/30/202
8	BP32C - L1 Meadow, Grove, Paving Shrubs at Frontage	Add	\$51,010.00		7/30/2021
9	BP32C - L2 Gravel pathway	Add	\$10,120.00		7/30/2021
10	BP32C - L3 Street Trees	Add	\$9,847.00		7/30/2023
11	Proposed deductive alternate to CM Services: In lieu of the Gilbane project staffing being based on the GMP schedule's certificate of occupancy date of August 2, 2022, provide project staffing through bid schedule certificate of occupancy date of May 31, 2022	Deduct	(\$23,426.00)		7/30/202:
			Total Accepted	(\$23,426	6)

Alternate values as presented do not include Gilbane Mark-ups



# **TAB 09 Unit Prices**

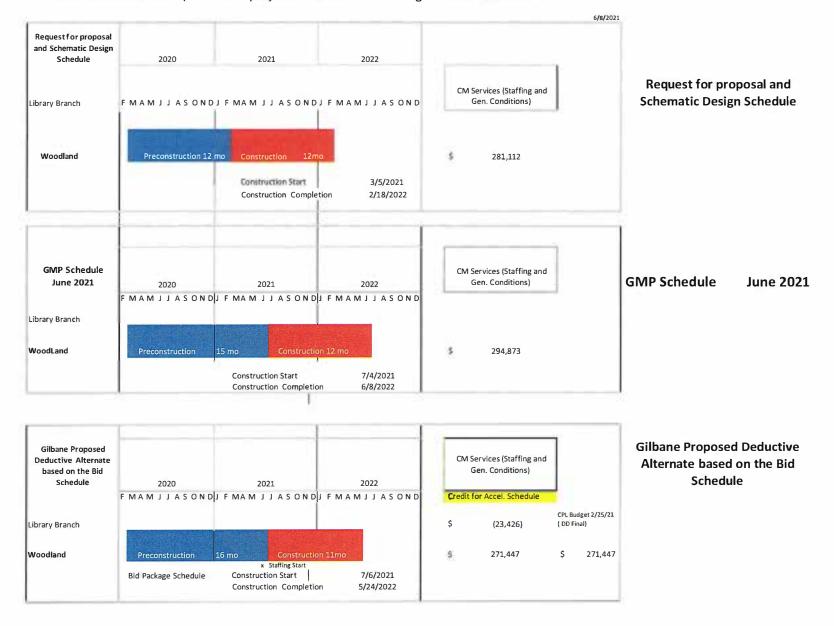
	ilbane PRICES			CI	eveland Public Library Woodland Branch June 30, 2021 GMP SUBMISSION
No.	Description	Quantity	Unit	Unit Price	Last Date of Acceptance
1	Exterior WAP Rough-in (WAP device provided by Owner for Contractor Install)	1	EA	\$364	06/30/21
2	Rou h-in Re uirements for Technolo / Face late		EA	\$170	06/30/21

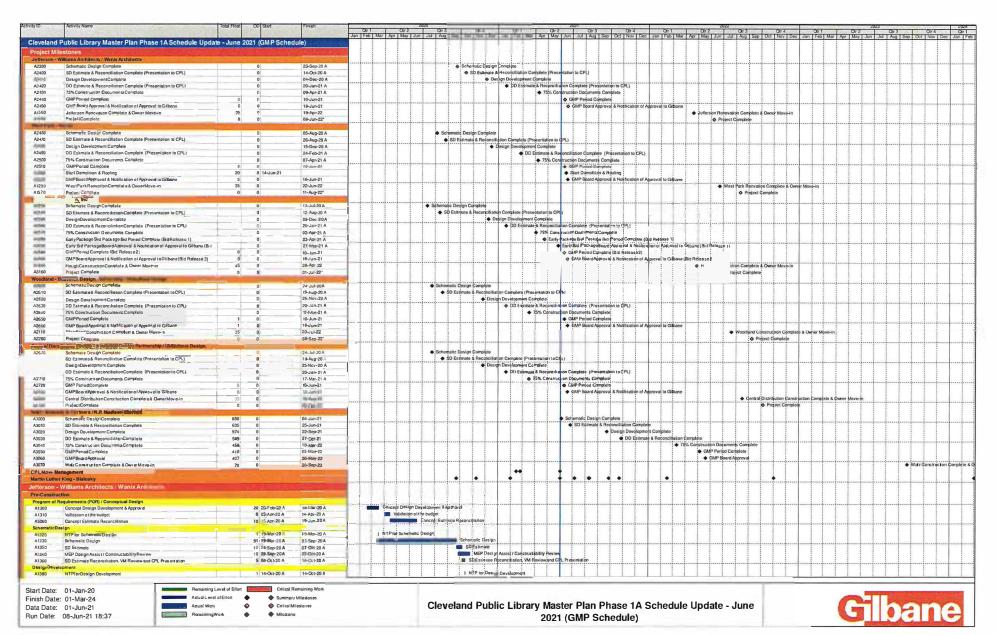


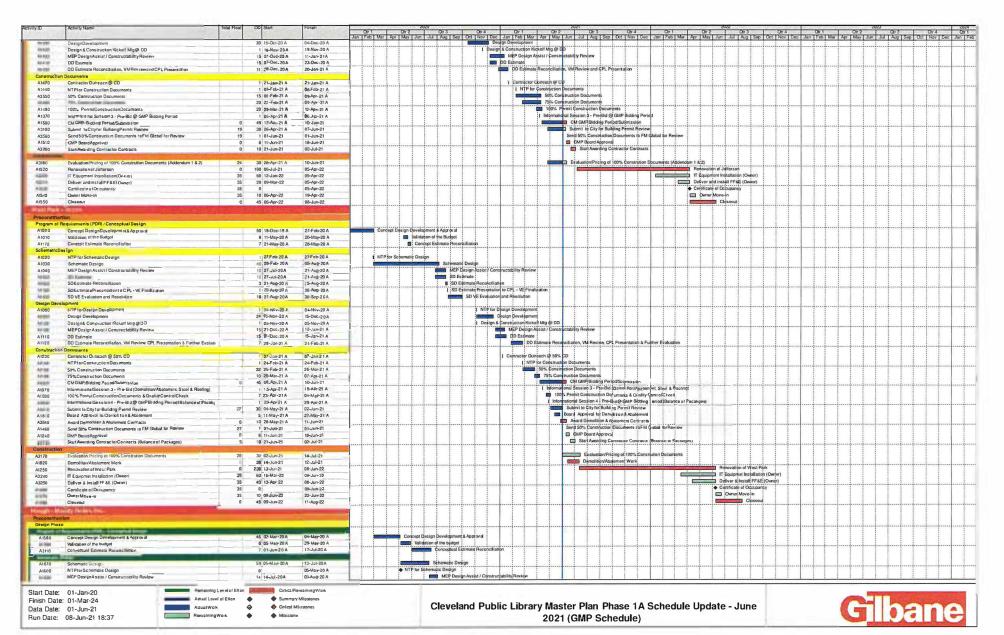
# **TAB 10 Project Schedule**

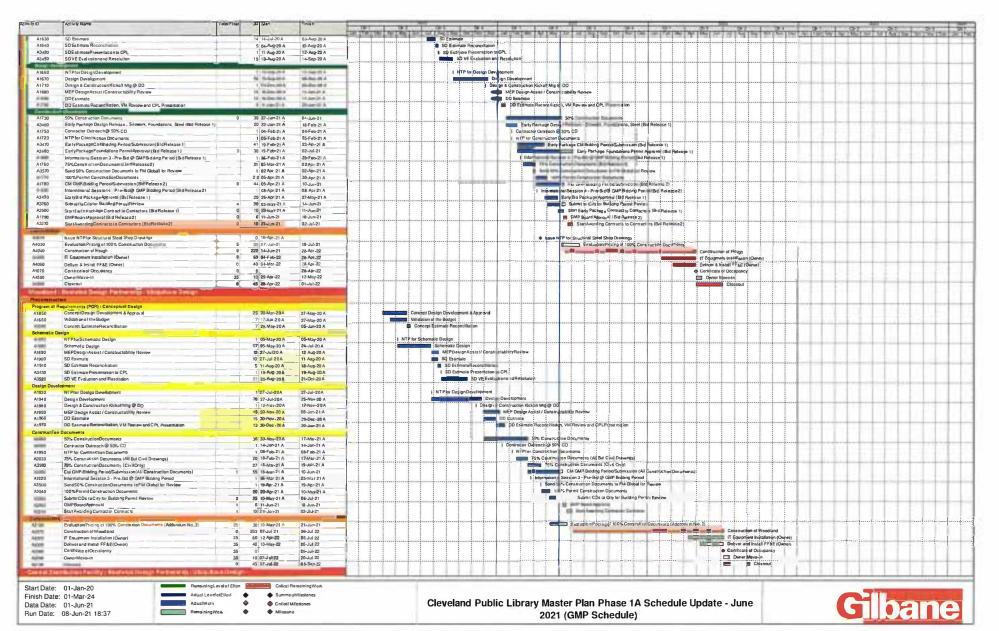
Gilban PROJECT SCHED			Cleveland Public Library Woodland Branch June 30, 2021 GMP SUBMISSION
Masterplan / GMP So	chedule with a data date June 1, 2021		
	Early Bid Package Release Released at May & June 2021 Board Technology Sitework Roofing		
	GMP Approval Date for the balance of the subcontracts Construction Start	7/6/2021 7/6/2021	(Gilbane Alternate)
	Substantial Completion Date (Accelerated Schedule)	5/24/2022	(Gilbane Alternate)
	Substantial Completion Date (Per GMP Schedule with a Data Date of 06/01/2021): In accordance with the contract agreement Article 19.1.7, the Owner and Gilbane agree that time is of the essence in the completion of the work. Should the CM be liable for liquidated damages in accordance with the contract agreement they may be implemented after:	7/7/2022	
	Project Complete (GMP Schedule)	9/8/2022	

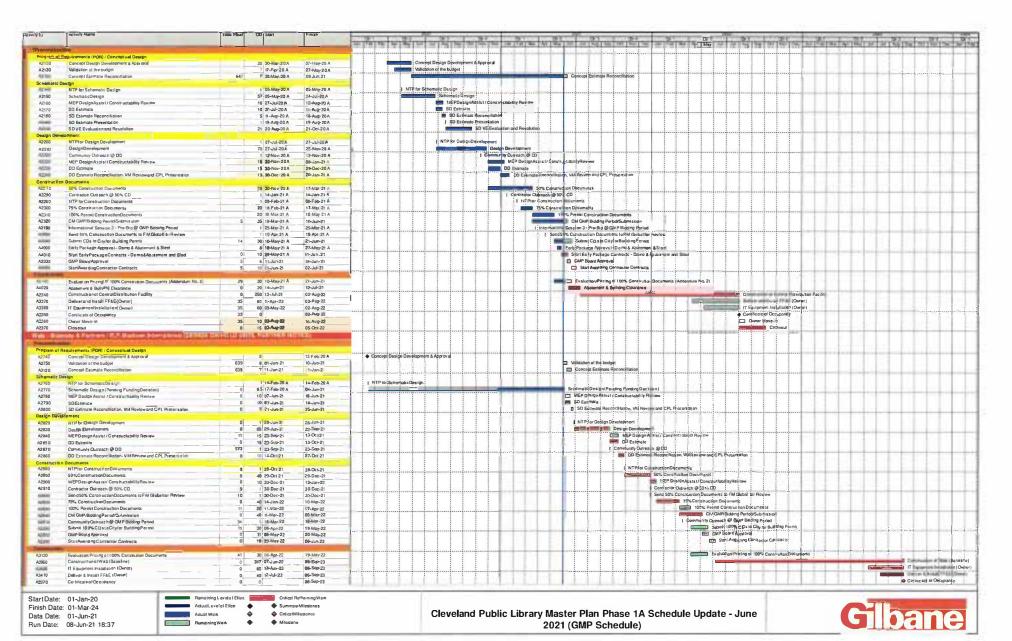
#### The Cleveland Public Library Phase 1 A projects Construction Management at Risk Services

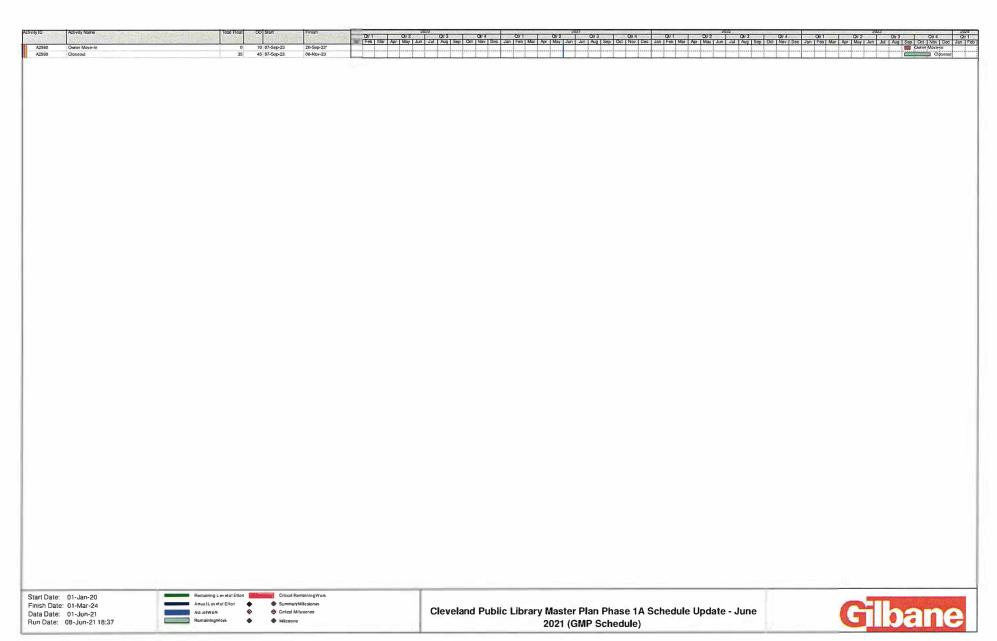








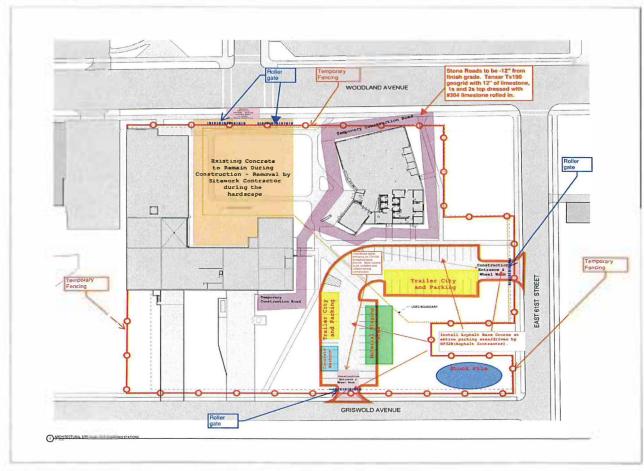






# **TAB 11 Site Logistics**







# **TAB 12 Site Specific Safety Plan (Cover Page Only)**

Safety Plan can be provided upon request



SITE SPECIFIC SAFETY PLAN



# **PROJECT SAFETY PLAN**

J08839.000 - Cleveland Public Library

Cleveland, OH

02/16/2021

The safety rules and regulations contained herein are NOT all inclusive. All United States Department of Labor, Occupational Safety and Health Administration (OSHA) and other legal standards not specifically referenced in these rules, regulations, and policies shall apply when appropriate. In cases of conflict, the most stringent rule shall apply.



# TAB 13 Cost Variances from Design Development Documents as compared to Construction Documents

**Value Engineering Options** 



iipai i	son of the Design Development Estimates and Scope Adjustment to	o the construction i	Jocuments
1	Plaza Work (Alternate at DD - Pulled out this Value from DD Estimate)	\$385,000	
2	Rammed Aggregate Piers - Not included in DD Est.	\$63,500	
3	Added Parapet Height on South End of building (Total Ht increase) - Appx 225 sf	\$16,000	
4	Revised Canopy framing / size	\$5,000	
5	Added walkway pads for Roof Drains only, no equipment	\$2,000	
6	EPIC Deck	\$40,000	
7	Trespa Panel System: Price Comparison vs. Hough \$31.74 vs. \$15.96	\$95,737	
8	Exterior/Interior Wall - Added Cavity Wall - Column Line 23	\$8,000	
9	Interior Casework - Add interior casework	\$39,000	
10	Vestibule - Reduced Wood Ceilings, Added Metal Panels	\$1,725	
11	Added Roof Hatch, Ladder and Guardrail	\$8,000	
12	Added Waterproofing to Foundation Wall	\$9,000	
13	Changed Portal Ceilings from Plaster to DAFS	(\$2,530)	
14	Less Storefront	(\$238)	
15	Less Curtain Wall	(\$1,734)	
16	Increased Louver area - 16 sf	\$2,000	
17	Changed Curtainwall Types	\$5,000	
18	Added Security Fence, Gate, & Lid - Transformer	\$12,000	
19	Siemens Controls - DD was \$130K - VE for open spec was - \$50K - Buyout Bid \$??	TBD	Bid quote target \$80K
20	Market Condition Increase (Steel, Lumber, Insulation, Metal framing, Roofing, MEP)	\$435,000	
21	CDF Sitework Portion was bought out in Woodland Package. Previous value for CDF Site Work	\$331,200	
22	Removal of Unsuitable Soils Allowance	\$37,500	
23	Covid 19 Provisions Allowance	\$35,000	
24	Owner Allowance not included in DD Estimate	\$62,500	
	Subtotal	\$1,588,660	
	I Value Engineering Items		

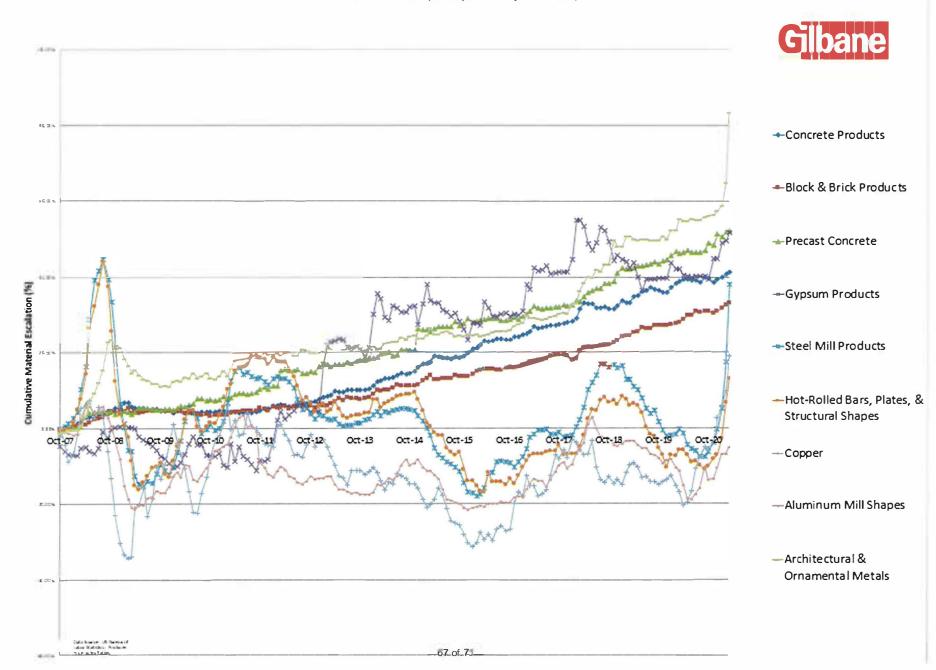
G	ilbane

.5	neduce intear diffusers and change to ovar duct diffusers	100	Olvic Target value
.3	Reduce linear diffusers and change to oval duct diffusers	TRD	OME Target Value
2	Exterior/Interior Wall - Added Cavity Wall - Column Line 23 - Eliminate this for traditional Backup Wall	(\$8,000)	OME Target Value
1	BAS Controls - Add additional Vendors	TBD	OME Target Value
.0	Reduce Fin Tube where possible - Target Value	(\$50,000)	OME Target Value
9	Eliminate Waterproofing at Foundation Wall		OME Target Value
3	Eliminate Added Casework - Assume FF&E Shelving	(\$39,000)	OME Target Value
7	Community Room Ceiling - ACT 2x2 ILO current design	(\$33,000)	OME Target Value
6	Reduce Circular Acoustic Elements (Soundscape)	(\$25,000)	OME Target Value
5	Eliminate Roof Walkway Pads - These are specifically for the roof drains. Accessing roof should be seldom.	(\$2,000)	OME Target Value
4	Reduce overhang at south elevation to exterior wall on side adjacent to the side with the entry door. Keep the overhang with the door for a canopy. Reduce size of column	(\$62,000)	OME Target Value
	Trespa Panel similar to Hough at \$15.96/sf	(\$90,000)	OME Target Value
3	Revert back to canopy design in DD documents (WF steel ILO Tube, Smaller)	(\$5,000)	OME Target Value
2	Reduce Exterior Façade Area to match DD's - Increased Ht of the Parapet at the South elevation and sloping down along the adjacent sides Total of appx 225 sf	(\$15,000)	OME Target Value



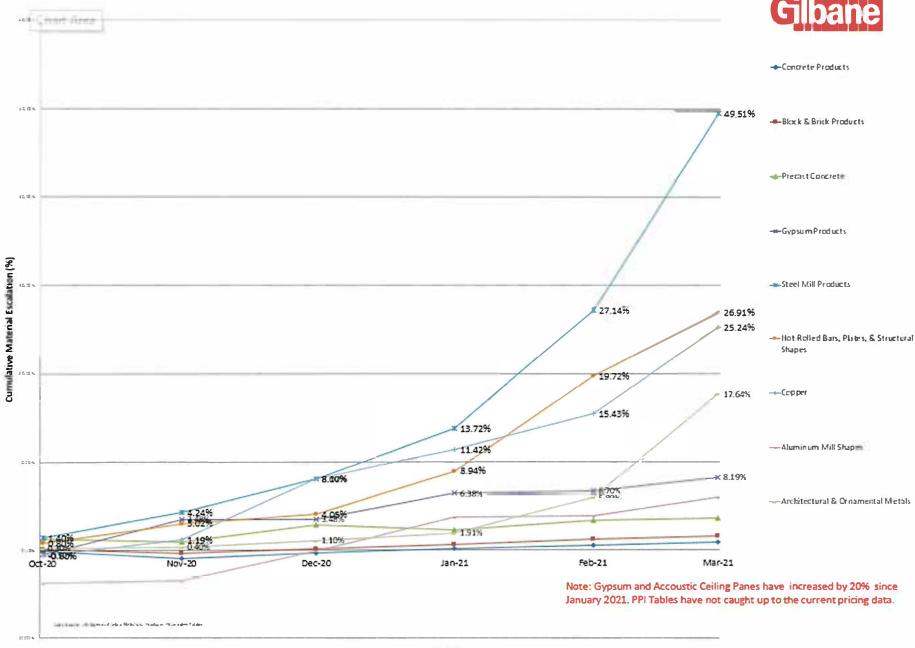
# **TAB 14 Market Trends**

### Materials Market Data (Monthly 2007 through March 2021)



1324

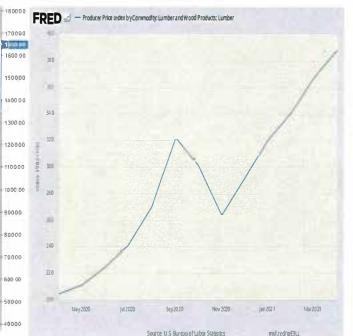
#### Materials Market Data (Recent Six Months)



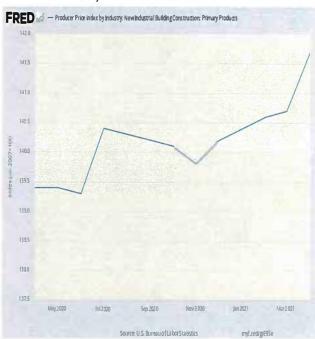


Investing com

PPI - Lumber & Wood Products



**PPI - Primary Construction Materials** 



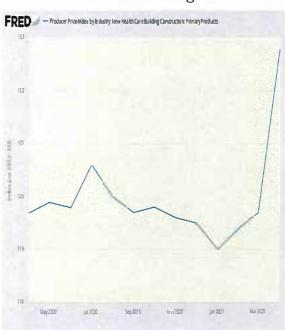
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2021

Gilbane Building Company | Supply Chain

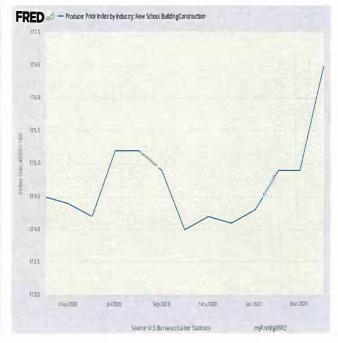
# Current Outlook – Producer Price Indices By Segment

# PPI - Healthcare Building Materials

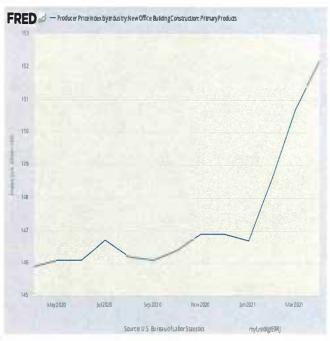


Source U.S. Bureau of La bor Statistics

PPI - School Building Materials



PPI - New Office Building Materials

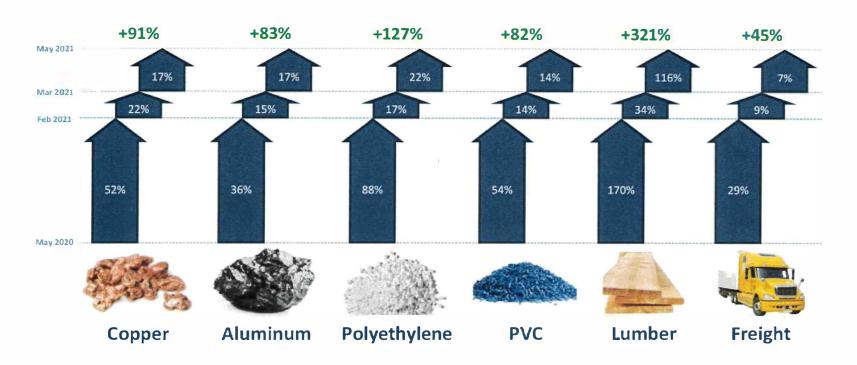


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# Current Outlook – Raw Materials & Freight Pricing



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Gilbane Building Company | Supply Chain

# Exhibit "A"

Branch / Project	Pre- Construction <sup>1</sup>	Guaranteed Maximum Price <sup>2</sup>	Owner's Construction Contingency	Furniture, Fixtures, and Equipment	Architect Fees <sup>3</sup>	Owner Direct Costs <sup>4</sup>	Total Project Budget
Hough	\$38,343	\$4,589,863	\$200,252	\$200,000	\$457,490	\$268,100	\$5,754,048
Jefferson	\$37,633	\$1,767,563	\$70,314	\$168,816	\$174,791	\$132,850	\$2,351,967
West Park	\$37,633	\$4,014,826	\$175,025	\$296,000	\$402,395	\$213,900	\$5,139,779
Woodland	\$38,343	\$6,088,653	\$270,617	\$250,000	\$575,279	\$304,700	\$7,527,592
Central Distribution Facility	\$42,530	\$5,003,163	\$217,313	\$750,000	\$736,160	\$187,900	\$6,937,066
TOTAL	\$194,482	\$21,464,068	\$933,521	\$1,664,816	\$2,346,115	\$1,107,450	\$27,710,452

<sup>&</sup>lt;sup>1</sup>Gilbane's fee for pre-construction services was approved by this Board on February 20, 2020.

<sup>&</sup>lt;sup>2</sup>Guaranteed Maximum Prices for the Jefferson, West Park, and Central Distribution Facility projects were approved on June 17, 2021, and Guaranteed Maximum Prices for the Hough and Woodland projects were approved on July 6, 2021.

<sup>&</sup>lt;sup>3</sup>Architectural fees were separately approved by this Board on September 26, 2019 (all branches/projects). This Board also approved amendments to architectural fees for the Woodland and Central Distribution Facility on February 20, 2020, November 19, 2020, March 18, 2021, and June 17, 2021.

<sup>&</sup>lt;sup>4</sup>Owner Direct Costs include, but are not limited to, such project-related costs as surveys, environmental assessments, legal fees, property acquisition, and permits.

# Exhibit "A"

**COMPENSATION PRACTICES - 300** 

TOTAL COMPENSATION – 351

Cleveland Public Library's Total Compensation policy and strategy serves as a guideline for the formulation and implementation of non-bargaining unit employee compensation and benefit policies, programs, and practices.

# Objective

Cleveland Public Library (CPL) is committed to maintaining compensation and benefits programs that will attract, motivate, develop and reward highly qualified and effective individuals throughout the organization. These programs reflect CPL's values, its standing as a premier public and research library system, and support the achievement of its mission by:

- Assuring competitive compensation pay and benefit practices with the external market
- Assuring internally equitable compensation pay and benefit practices
- Recognizing and rewarding employee performance
- Complying with all related legal requirements

#### Strategy

CPL must be able to attract qualified personnel from other libraries, public sector and non-profit entities as well as the private sector. Additionally, CPL must retain quality individuals and position the Library to remain competitive by appropriately positioning pay and benefit practices in the various markets in which the organization recruits employees.

CPL believes that levels of individual compensation must be linked to individual merit and demonstrated achievement. Recognizing this relationship among compensation, merit and achievement, CPL will consider, as appropriate, the applicability of performance-based compensation systems.

CPL will also maintain benefit programs that are competitive with the markets where it recruits employees.

#### **Competitive Markets**

To better define appropriate competitive markets, CPL's employees have been divided into two groups:

1. Executives, members of management, and specialized professional staff whose position skills are highly specific to CPL's operations and who may be in limited supply.

2. Administrative and technical staff whose skills are transferable to a wide variety of environments.

In general, CPL competes on a regional basis for senior managerial and specialized professional talent and on a local basis for administrative and technical staff. Base salary ranges are positioned at or above the median of the designated market.

## **Total Compensation Components**

**Base Salary** 

CPL's compensation system consists of a series of pay grades and ranges that have been established to reflect the relative value of positions, both internally and externally.

To establish internal job relationships and assure internal equity, CPL measures job duties, accountabilities and required skills through a formal position evaluation process. To maintain external competitiveness, CPL compiles and analyzes market data periodically and adjusts pay ranges as required.

### Employee Benefits

CPL's benefit programs are designed to be responsive to employee needs and competitive considerations. Employee benefit programs assist employees in protecting themselves and their families against physical and financial loss due to accident, illness, disability or death as well as providing retirement income.

Benefit programs are designed to comply with all government regulations and will be integrated with related statutory plans to optimize plan design, control costs and realize financial advantages.

#### Administration

The Board of Trustees approves CPL's total compensation policy and strategy.

The Human Resource Committee of the Board of Trustees will study, investigate, consult and make recommendations for appropriate action to the library on total compensation matters.

Overall administration of CPL's compensation and benefit programs is the responsibility of the Executive Director and, to the extent delegated, the Chief Talent and Chief Financial Officers. The Chief Talent Officer is responsible for:

- Recommending changes to the compensation program to support CPL's total compensation philosophy and strategy and maintain its competitive position.
- Directing the salary administration program, assuring conformance with CPL's policies and applicable statutes.
- Administering the position evaluation, performance management and merit pay programs.

The Chief Talent Officer and Chief Financial Officer are responsible for:

Administering employee benefit programs.

• Supporting the Executive Director and the Board of Trustees with respect to compensation and benefit issues.

Ethical standards are applied to all decisions dealing with total compensation. CPL administers total compensation in the best interest of its various stakeholders and provides total compensation without regard to race, color, religion, sex, age, national origin, sexual orientation, ancestry, disability, veteran status, socio-economic status or other protected classes. The Total Compensation strategy does not imply or guarantee continued employment or compensation for any employee.

Revised July 7, 2021 Rescind 351, 352 and 353

Exhibit "A"

Grade	Minimum	Midpoint	Maximum	Pay Structure Job Title
1	\$30,800	\$38,475	\$46,175	Clerk
2	\$35,850	\$44,825	\$53,800	Assistant I; Coordinator I; Specialist I
3	\$41,775	\$52,225	\$62,675	Coordinator II; Specialist II; Supervisor I; Writer/Editor
4	\$48,675	\$60,850	\$73,000	Coordinator III; Specialist III; Supervisor II; Assistant Manager I; Paralegal
5	\$56,700	\$70,875	\$85,050	Coordinator IV; Specialist IV; Assistant Manager II; Manager I; Executive Assistant; Legal officer; Lieutenant
6	\$65,775	\$82,225	\$98,675	Manager II; Analyst
7	\$76,300	\$95,375	\$114,450	Manager III; Solutions Architect
8	\$88,500	\$110,650	\$132,775	Senior Manager; Regional Director; Director; Lead Solutions Architect
9	\$106,225	\$132,775	\$159,325	Senior Director
10	\$127,450	\$159,325	\$191,175	Chief

Sent to Ronelle 5/20/2021

### SECOND AMENDMENT TO EMPLOYMENT AGREEMENT

This Second Amendment to Employment Agreement ("Amendment") made as of and effective July 7, 2021, by and between **TRUSTEES** of the CLEVELAND PUBLIC LIBRARY (the "Board") and **FELTON THOMAS**, JR. (the "Director").

### **RECITALS**

WHEREAS, The Board and the Director entered into an employment agreement (the "Agreement"), under which the Director agreed to serve as Director of the Cleveland Public Library for the five-year period beginning on January 1, 2019;

WHEREAS, Under the Agreement, the Director is entitled to a five percent (5%) annual salary increase beginning on January 1, 2020;

WHEREAS, Due to the COVID-19 pandemic's effect on the Library's financial situation and in recognition of the sacrifices being made by Library staff as a result of the pandemic, at the Director's behest, the Board approved an amendment to the Agreement to forego the Director's five percent (5%) annual raise for the 2021 calendar year;

WHEREAS, In recognition of the hard work, leadership, and service that the Director, has provided and continues to provide, on July 6, 2021, the Board authorized this Second Amendment to the Agreement to reinstate the Director's five percent (5%) annual raise effective at the beginning of the pay period that includes July 18, 2021;

NOW, THEREFORE, for and in consideration of the mutual promises and conditions contained in this Agreement, the Board and Felton Thomas, Jr. do hereby agree as follows:

- 1. Section 5.1 of the Agreement shall be modified to provide that the Director shall receive a five percent (5%) pay increase for the 2021 calendar year effective in the pay period that includes July 18, 2021.
- 2. All other terms and conditions of the Agreement which are not expressly modified herein shall remain in full force and effect, and all defined terms used herein shall have the same meaning as in the Agreement.
- 3. In the event of a conflict between this Amendment and the Agreement, this Amendment will control.
- 4. This Amendment may be executed in counterparts, each of which taken together shall constitute one single agreement between the parties. The parties consent to the use of scanned/facsimile/copied signatures in this Amendment and agree that such signatures shall have the same legal effect as if the parties mutually signed this Amendment.

IN WITNESS WHEREOF, and in accordance with the applicable sections of Ohio Revised Code, Chapter 3375, the parties hereto have duly executed this agreement as of the day and year first written above.

IN THE PRESENCE OF:	THE BOARD OF TRUSTEES OF THE CLEVELAND PUBLIC LIBRARY
	MARITZA RODRIGUEZ, President of the Board of Trustees
	FELTON THOMAS, JR. Executive Director, CEO

# Cleveland Public Library

2021

#### July 5, 2021

Cuyahoga County Budget Commission Attention: Bryan Dunn 1219 Ontario Street Cleveland, Ohio 44113

Dear Bryan,

Cleveland Public Library requests a Certificate of Estimated Resources as noted below for the following funds:

Fund Number	Fund r Description		Actual nencumbered Balance as of 1-Jan-21		"Taxes/PLF" from:	Requested "Taxes/PLF" to	"(	Other Sources"	"0	Requested Other Sources" to		Overall increase/ (Decrease)
erwin	f Fund	-		SES	-	-	-	-		-		
101	General Fund	3	36,550,206.71	5	37,339,195.00 \$23,461,821.97	37,339,195.00 23,461,821.97		1,235,813.51	\$	1,240,493.51	\$	4,680.00
	Reverse Funds			2						_		
201	Anderson	\$	394,352.65				\$	+1	\$	9.5	\$	+
202	Endowment for the Blind	\$	3,021,022.46				\$	*1	\$	1	\$	± .
203	Founders	\$	6,013,336.15				\$	197,221.00	\$	359,671.00	\$	162,450.00
204	Kaiser Kralev	\$	84,138.78 224,615.95				\$	500	\$		\$	7.7
205	Library	\$	204,839.02				\$	3,500.00	\$	3,500.00	\$	1
206	Pepke	\$	179,786.70				\$	3,300.00	\$	3,500.00	\$	50
207	Wickwire	\$	1,847,965.41				\$	100	\$	- 1	\$	- 0
209	Wittke	\$	114,363.97				\$	100	\$	- 62	\$	- 50
210	Young	\$	5,797,311.25				\$	50,000.00	\$	50,000.00	\$	- 1
225	Friends	\$	3,737,311.23				Ś	30,000.00	Ś	30,000.00	Ś	
226	Judd	\$	202,879.08				\$	252,245.00	\$	252,245.00	\$	20
228	Lockwood Thompson	\$	224,813.02				\$	197,815.00	\$	197,815.00	\$	-
229	Ohio Center for the Book	\$	,				\$		Ś	,,	Ś	
230	Schweinfurth	\$	197,762.52				\$	50,000.00	\$	50,000.00	\$	-
231	CLEVNET	\$	1,499,844.35				\$	4,889,063.14	\$	4,889,063.14	\$	20
251	OLBPD	\$	203,768.33				\$	1,508,194.00	\$	1,508,194.00	\$	- 50
254	MyCom	\$	(48,901.34)				\$	198,901.34	\$	198,901.34	\$	4.7
256	Learning Centers	\$	4				\$	+1	\$	1+	\$	27
257	Tech Centers	\$	64,990.12				\$	60,600.00	\$	60,850.00	\$	250.00
258	Early Literacy	\$	10				\$		Ś		Ś	
259	Rice Solar Panel System	\$	470.62				\$	+1	\$		\$	27
260	Coronavirus Relief Fund	5	215,682.27				\$	1,000.00	\$	1,000.00	\$	
Debt Se	apvico	\$	20,443,041.31	\$	\$ to 5		\$	7,408,539.48	\$	7,571,239.48	\$	162,700.00
301	Debt Service	\$	705,397.50	\$	- \$	-	\$	2,588,329.59	\$	2,588,329.59	\$	-
-	Projects Funds		NAME OF THE OWNER.	1000		STATE OF THE PARTY OF	N. C.	2,500,525,65				施各 经 图
401	Building and Repair	\$	1,802,420.83		Appellation of the last of the	THE RESERVE OF THE PARTY OF THE	\$	18,000,000.00	\$	18,000,000.00	.5	+ -
402	Construction - Tax-Exempt	\$	46,597,518.14				\$		\$	2.0	\$	4.0
401	Construction - Taxable	\$	9,138,482.28				\$	-	\$		8	-
Parmir	sem Fursits	0.00	17.818.421.31	\$	- \$		\$	18,000,000.00	S	18,000,000.00	\$	
501	Abel	\$	300,086.97				\$	7.1	\$	1.7	\$	7.7
502	Ambler	\$	2,953.44				\$	Ψ/	\$		\$	77
503	Beard	\$	56,365.09				\$	- 33	\$		\$	33
504	Klein	\$	6,955.81				\$	~	\$		\$	-
505	Malon/Schroeder	\$	249,579.98				\$	80	\$		\$	- 80
506	McDonald	\$	240,288.86				\$	80	\$		\$	
507	Ratner	\$	121,809.54				\$	* 1	\$	1.0	\$	2.5
508	Root	\$	48,663.37	1			\$	7.7	\$	2.4	\$	A.
509	Sugarman	\$	92,400.13				\$	300	\$	3.8	\$	
510	Thompson	\$	132,539.58				\$		\$	1.6	\$	
511	Weidenthal	\$	8,732.20				\$	+1	\$	1.0	\$	-
512	White	\$	2,409,531.50				\$	+	\$	1	\$	-
513	Beard Anna Young	\$	40,849.71				\$	7.5	\$	(14	\$	-
514	Paulson	\$	1				\$	0	\$	7	\$	1
Agency			3,710,756.18				5		\$		\$	
901	Unclaimed Funds	13	9,005.09				3	10.0	5		.5	
905	CLEVNET Fines & Fees	1 8	5,804.82	I			5		5		5	100

The reason for the increase/decrease in Estimated Resources:

An increase in Other Sources-General Fund by \$4,680 for the LSTA grant for the MLK Jr. Branch; An increase Other Sources-Special Revenue by \$162,700 relating to the Founders fund for the Cleveland Foundation Digital Navigators grant (\$87,450 to be received in 2021), the pass through NFL/Legal Aid grant from the CPL Foundation (\$75,000) and the Tech Centers fund for the BBTTC Facebook Engineer for the Week Award (\$250).

Thank You

Carrie Krenicky

Treasurer/CFO

Cleveland Public Library

## **GENERAL FUND**

	Prior Certificate	Increase/	Amended
CERTIFIED REVENUE	(1)	Decrease	Certificate (2)
Unencumbered Cash January 1	36,550,206.71	.52	36,550,206.71
Taxes - General Property	34,939,195.00		34,939,195.00
Public Library Fund (PLF)	23,461,821.97	+	23,461,821.97
State Rollbacks/CAT	2,400,000.00		2,400,000.00
Federal Aid		4,680.00	4,680.00
Fines and Fees	132,000.00	335	132,000.00
Earned Interest	343,721.00	12	343,721.00
Restricted Gifts	-	132	100
Unrestricted Gifts			
Miscellaneous	845,092.51		845,092.51
Return of Advances/(Advances Out)	(85,000.00)	\$ <del>1</del>	(85,000.00)
TOTAL RESOURCES	98,587,037.19	4,680.00	98,591,717.19

APPROPRIATION	Prior Appropriation	Increase/ Decrease	Amended Appropriation
Salaries/Benefits	39,317,513.68	12	39,317,513.68
Supplies	848,690.17		848,690.17
Purchased/Contracted			
Services	9,863,710.00	4,680.00	9,868,390.00
Library Materials/			
Information	6,789,691.00	1.0	6,789,691.00
Capital Outlay	1,105,724.22		1,105,724.22
Other Objects	137,533.26	3.5	137,533.26
SUBTOTAL OPER	SATING 58,062,862.33	4,680.00	58,067,542.33
Transfers	20,588,329.59	- 9	20,588,329.59
TOTAL APPROPR	IATION] 78,651,191.92	4,680.00 ]	78,655,871.92

## **SPECIAL REVENUE FUNDS**

CERTIFIED REVENUE	Prior Certificate (1)	Increase/ Decrease	Amended Certificate (2)	
	<b>27,851,580.7</b> 9	162,700.00	<b>28,014,280.7</b> 9 (	
APPROPRIATION	Original Appropriation	Increase/ Decrease	Amended Appropriation	
Anderson	8	Sec. 1	28	
Endowment for the Blind	4.5	24	50	
Founders	1,280,477.37	162,450.00	1,442,927.37	
Kaiser				
Kraley	30,000.00	- 4	30,000.00	
Library	35,000.00	1.7	35,000.00	
Pepke		4	8	
Wickwire	G		20	
Wittke	9	14.1	2	
Young	5	227	S .	
Friends	09	597	9.5	
Judd	455,124.08	-	455,124.08	
Lockwood Thompson	422,628.02	3+3	422,628.02	
Ohio Center for the Book		4.1		
Schweinfurth	50,000.00	4.5	50,000.00	
CLEVNET	6,388,907.49		6,388,907.49	
LSTA-OLBPD	1,711,962.33		1,711,962.33	
MyCom	75,000.00	47	75,000.00	
Learning Centers			200	
Tech Centers	125,590.12	250.00	125,840.12	
Early Literacy	55	52%	27	
Rice Solar Panel System		*	*	
Coronavirus Relief Fund	216,682.27		216,682.27	
TOTAL APPROPRIAT	ION] 10,791,371.68	162,700.00	10,954,071.68	

#### **DEBT SERVICE FUND**

TOTAL APPROPRIATION	19,834,107.62	9,860,257.00	29,694,364.62
Construction - Taxable	5,000.00		5,000.00
Construction - Tax-Exempt	18,026,686.79	9,860,257.00	27,886,943.79
Building & Repair	1,802,420.83	34.5	1,802,420.83
APPROPRIATION	Appropriation	Decrease	Appropriation
1	Prior	Increase/	Amended
	75,538,421.25	•	75,538,421.25
CERTIFIED REVENUE	(1)	Decrease	Certificate (2)
	Prior Certificate	Increase/	Amended
CAPITAL PROJECT FUNDS			
DEBT SERVICE	3,293,704.00		3,293,704.00
APPROPRIATION	Appropriation	Decrease	Appropriation
	Prior	Increase/	Amended
	3,293,727.09		3,293,727.09
CERTIFIED REVENUE	(1)	Decrease	Certificate (2)
	Prior Certificate	Increase/	Amended

## **PERMANENT FUNDS**

CERTIFIED REVENUE	Prior Certificate (1) 3,710,756.18	Increase/ Decrease	Amended Certificate (2) 3,710,756.18
APPROPRIATION	Prior Appropriation	Increase/ Decrease	Amended Appropriation
Abel	-	1.00	
Ambler		1.0	
Beard	8,423.00		8,423.00
Klein	7.0		2
Malon/Schroeder	10,000.00	2.42	10,000.00
McDonald	3,900.00		3,900.00
Ratner		-	+
Root			
Sugarman	5.4		
Thompson			9
Weidenthal			
White	50,000.00	*	50,000.00
Beard Anna Young	74	100	-
TOTAL APPROPRIATION	72,323.00 ]	*	72,323.00
AGENCY FUNDS	- Balan Fortill code	In success 7	Amondod
	Prior Certificate	Increase7	Amended
AGENCY FUNDS  CERTIFIED REVENUE	(1)	Decrease	Certificate (2)
	1000 100000000		
CERTIFIED REVENUE	(1) 14,809.91 Prior	Decrease	Certificate (2) 14,809.91 Amended
CERTIFIED REVENUE	(1) 14,809.91	Decrease	Certificate (2) 14,809.91
CERTIFIED REVENUE	(1) 14,809.91 Prior Appropriation	Decrease	Certificate (2) 14,809.91 Amended Fund Balance/
	(1) 14,809.91 Prior	Decrease	Certificate (2) 14,809.91 Amended

- (1) Certificate dated June 8, 2021
- (2) Certificate requested July 5, 2021
- (3) \$36,465,198.15 unencumbered cash carried forward plus the repayment of advances to be made from MyCom of \$75,008.56 and Tech Centers of \$10,000 less advances out to Tech Centers of \$10,000 and MyCom of \$75,000 plus \$62,126,510.48 certified operating revenue produces the balance available for appropriation in 2021 (plus \$7,354,103.65 12/31/20 encumbered cash).

(\$36,465,198.15 + \$75,008.56 + \$10,000 - \$10,000 - \$75,000 + \$62,126,510.48 = \$98,591,717.19)

(4) \$20,528,049.87 unencumbered cash carried forward less the repayment of advances to be made from MyCom of \$75,008.56 and Tech Centers of \$10,000 plus \$7,571,239.48 additional revenue to receive in 2021 produces the certified revenue of \$28,014,280.79.

Non-expendable principal amounts of \$2,492,057.50 in Anderson, Founders and Wickwire Funds are included in the certified fund balances, but are not available for appropriation. (\$28,014,280.79 - \$2,492,057.50 = \$25,222,544.28 available for appropriation (plus \$944,969.42 12/31/20 encumbered cash).

- (5) \$57,538,421.25 unencumbered cash carried forward plus the transfer in of \$18,000,000 produces the balance available for appropriation in 2021 (plus \$5,180,957.75 12/31/20 encumbered cash). (\$57,538,421.25 + \$18,000,000 = \$75,538,421.25)
- (6) \$4,643,856.96 unencumbered cash carried forward less non-expendable principal amounts of \$933,100.78 produces the balance available for appropriation in 2021 (plus \$45,430.69 12/31/20 encumbered cash).

(\$4,643,856.96 - \$933,100.78 = \$3,710,756.18)

Non-expendable principal amounts of \$933,100.78 are not included in either the certified fund balances or the appropriated amounts.