95 Perry Street Suite 404

Buffalo, New York 14203 phone: 716-856-6525 fax: 716-856-6754

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Buffalo Urban Development Corporation Board of Directors Meeting

Date: Tuesday, February 25, 2020 Time: Noon Place: BUDC/ECIDA Offices, 95 Perry Street, 5th Floor Conference Room Buffalo, New York 14203

1.0 CALL TO ORDER

2.0 READING OF THE MINUTES (Action) (Enclosure)

3.0 MONTHLY FINANCIAL REPORTS

- 3.1 683 Northland Master Tenant, LLC Financial Statements (Information) (Handout)
- 3.2 BUDC Consolidated Financial Statements (Action) (Handout)
- 3.3 Corporate Lines of Credit BUDC & 683 Northland LLC (Action) (Handout)

4.0 NEW BUSINESS

- 4.1 BLCP Uniland Development Co. Amendment to Land Sale Agreement (Act.) (Enclosure)
- 4.2 Ralph C. Wilson, Jr. Centennial Park Additional Due Diligence (Action) (Enclosure)
- 4.3 683 WTC, LLC Documenting Inter-company Loan Transaction (Action) (Enclosure)
- 4.4 541 E. Delavan 34 Group Phase 1C Core & Shell Bids (Roofing, Masonry, Excavation Underpinning, and Framing & Sheathing) (Action) (Enclosure)
- 4.5 541 E. Delavan Apollo Steel Change Order (Action) (Enclosure)
- 4.6 683 Northland Phase 2B (NWTC Expansion Space) Gilbane C. O. (Action) (Enclosure)
- 4.7 Northland Beltline Corridor Project Update (Information) (Handout)
- 4.8 Buffalo Building Reuse Project Update (Information)
- 4.9 Waterfront-RCWJ Centennial Park Project Update (Information)
- 4.10 Buffalo Lakeside Commerce Park Project Update (Information)
- 4.11 Information Package (Information) (Handout)

5.0 LATE FILES

6.0 TABLED ITEMS

7.0 EXECUTIVE SESSION

8.0 ADJOURNMENT (Action)

Minutes of the Meeting of the Board of Directors Buffalo Urban Development Corporation

95 Perry Street Buffalo, New York 14203 January 28, 2020 12:00 p.m.

1.0 Call to Order

Directors Present:

Hon. Byron W. Brown (Chair)
James W. Comerford
Janique S. Curry
Dennis W. Elsenbeck
Michael J. Finn
Darby Fishkin
Dottie Gallagher
Thomas Halligan
Amanda Mays
Brendan R. Mehaffy
Dennis M. Penman (Vice Chair)
Craig A. Slater

Directors Absent:

Trina Burruss
Thomas R. Hersey, Jr.
Thomas A. Kucharski
Kimberley A. Minkel
David J. Nasca
Darius G. Pridgen
Maria R. Whyte

Officers Present:

Peter M. Cammarata, President
David A. Stebbins, Executive Vice President
Brandye Merriweather, Vice President
Mollie M. Profic, Treasurer
Kevin J. Zanner, Secretary
Atiqa Abidi, Assistant Treasurer

Others Present: Evan Y. Bussiere, Esq., Hurwitz & Fine, P.C.; John Cleary, Gilbane Building Company; Jonathan Epstein, *The Buffalo News*; James Fink, *Buffalo Business First*; Earl Good, President, Retech Systems LLC; Rebecca Gandour, City of Buffalo Office of Strategic Planning; Garrett Gruendike, Gilbane Building Company; Arthur Hall, BUDC; Kelsey Hanks; Ryall Ledyard, Cushman & Wakefield; and Tom Mancuso, Mancuso Business Development Group.

Roll Call – The meeting was called to order at 12:20 p.m. The Secretary called the roll of directors and a quorum was determined to be present.

- 2.0 Presentation of the Minutes The minutes of the November 26, 2019 meeting of the Board of Directors were presented. Mr. Comerford made a motion to approve the meeting minutes. The motion was seconded by Ms. Gallagher and unanimously carried (12-0-0).
- 3.0 Monthly Financial Reports Ms. Profic reported that Freed Maxick is working on the 2019 year-end audit, and that accordingly, monthly financial reports will not be presented this month. Ms. Profic also reported that the Audit and Finance Committee will meet in February to discuss establishing a

revolving line of credit for BUDC. The line of credit would be used to bridge upfront project costs that are reimbursed from the Restore NY grant program and other reimbursement-based funding sources.

4.0 New Business

- 4.1 Northland Central Areas 4, 5 & 8 Lease Approval Mr. Cammarata presented his January 28, 2020 memorandum regarding a proposed lease of Areas 4, 5 and 8 (40,397 square feet) at 683 Northland to Retech Systems LLC, a California advanced manufacturing company that will relocate to Buffalo. Mr. Cammarata showed the Board the areas to be leased on a map of Northland Central and reviewed the terms of the lease as set forth in the memorandum. The Real Estate Committee reviewed the lease terms at the December 10, 2019 and January 21, 2020 meetings and is recommending Board approval of the lease. Mayor Brown thanked Retech President Earl Good for Retech's investment in the City of Buffalo and expressed his appreciation to BUDC staff and the Board for their efforts in helping bring Retech to Northland. Mayor Brown also thanked Governor Cuomo and Empire State Development for their continued support. Mr. Mehaffy noted that up to 100 new jobs may be created as a result of this project. Mr. Elsenbeck stated that BUDC is helping to build an advanced manufacturing base and that Northland Central is strategically aligned to attract advanced manufacturing companies. Mr. Cammarata noted that Northland Central is 93% leased with the Retech tenancy. There being no further discussion, Mr. Penman made a motion to approve the lease with Retech Systems LLC consistent with the terms outlined in the January 28, 2020 memorandum and to authorize the President or Executive Vice President to execute the lease on behalf of 683 Northland Master Tenant, LLC. The motion was seconded by Ms. Curry and unanimously carried (12-0-0).
- 4.2 683 Northland Phase 2.1 NWTC Equipment Purchases Update Mr. Stebbins reviewed a handout regarding senior lab equipment purchases for the NWTC. He noted that pricing for the photovoltaic and wind lab equipment has not been finalized, though the estimated cost is expected to be approximately \$100,000. Once these final equipment purchases are made there will be approximately \$660,000 of the six million dollar ESD equipment grant that will be utilized for construction costs at Northland Central.
- 4.3 Northland Phase 3 Gilbane Change Order Tenant Improvements Mr. Stebbins presented his January 28, 2020 memorandum regarding work required to complete tenant improvements for the 1981 building. The work includes exterior improvements, floor slab replacement and electrical work relating to the crane. The amount of the change order is \$537,523.67, which would be funded from the six million dollar ESD equipment grant. Mr. Stebbins indicated that the floor slab replacement work was competitively bid and that the Real Estate Committee reviewed the change order at its January 21, 2020 meeting and is recommending Board approval. In response to a question from Ms. Gallagher, Mr. Stebbins confirmed that this work is for the Retech space. Mr. Slater made a motion to amend the existing construction management agreement with Gilbane Building Company to include the cost of concrete flooring, upgrading electrical service, repairing the overhead crane and other minor improvements for Areas 4 and 5 at a cost of \$537,523.67 and to authorize the President or Executive Vice President to execute and deliver the amendment to the construction management agreement on behalf of 683 Northland LLC. The motion was seconded by Ms. Gallagher and carried with eleven affirmative votes (11-0-1). Ms. Mays abstained from the vote.
- 4.4 Land Exchange Transaction NorDei II & Plesh Contract Packaging Mr. Stebbins presented his January 28, 2020 memorandum regarding a land exchange transaction involving multiple parcels of real property located adjacent to 683 Northland that are owned by Plesh Contract Packaging, Inc. and BUDC's subsidiary company NorDel II, LLC. Mr. Stebbins explained the purpose of the land exchange, noting that the parcels to be acquired from Plesh will be used to create a parking area for the tenant of the 1981 building and that there was not another adjacent area available for this purpose. He noted that all parcels to be exchanged were appraised and the appraised values were nearly equitable, with the Plesh parcels valued \$6,000 more than the

NorDel parcels. Mr. Stebbins also noted that the Real Estate Committee reviewed the proposed land exchange at its December 10, 2019 meeting and is recommending Board approval. Ms. Gallagher made a motion (i) to approve the exchange of the NorDel parcels for the Plesh parcels, (ii) that the Board determine that there is no reasonable alternative to the proposed transaction that would accomplish the same purpose as the exchange, and (iii) to authorize the President or Executive Vice President to execute and deliver a Land Exchange Agreement on behalf of NorDel II, LLC and to take any and all actions that are necessary or appropriate in connection with the land exchange and closing of the transaction. The motion was seconded by Ms. Fishkin and unanimously carried (12-0-0). Mr. Finn left the meeting after the presentation of this item.

- 4.5 Northland Corridor Strategic Energy Concept Dennis Elsenbeck Mr. Elsenbeck gave a presentation and provided handouts regarding the Northland Strategic Energy Concept. He highlighted the community solar and micro-grid plans for the Northland Corridor and discussed the need for increased energy capacity in the corridor. Mr. Elsenbeck also discussed the partnership with Eaton Corporation and Eaton's plans to develop an experience center in the corridor. Mr. Stebbins noted that BUDC's request for proposals for the project has been released and responses are due by the close of business today. A recommendation will be presented at the March Board meeting.
- 4.6 612 Northland / AKAG Construction Update Mr. Cammarata presented an update regarding 612 Northland. Albright-Knox has occupied the space, and over twelve-hundred people visited during the first week. The members-only event and the public event that was held two days later generated strong positive feedback. Mr. Cammarata thanked Mr. Comerford and his staff for quickly processing the permits needed for the AKAG tenancy to commence on schedule. Mayor Brown left the meeting after the presentation of this item. Mr. Penman chaired the remainder of the meeting.
- 4.7 Northland Beltline Corridor Project Update Mr. Hall circulated the Northland newsletter and a handout outlining the progress of the construction projects at 612 Northland, 537 and 541 E. Delavan Avenue. Mr. Hall then discussed progress on the Brownfield Opportunity Area (BOA) and noted that there will be a public meeting on February 20, 2020 to discuss the BOA project. He also reported on BUDC hosting an Urban Manufacturing Alliance gathering at the NWTC in late May. BUDC is seeking sponsors for the conference. Ms. Fishkin left the meeting after the presentation of this item.
- Buffalo Building Reuse Project Update Ms. Merriweather presented an update regarding Buffalo Building Reuse Project matters. She reported on the Smart Cities technology initiative and efforts to create a modern technology eco-system in the downtown area. Ms. Merriweather also reported on the Congress for New Urbanism conference that is scheduled to take place in late February. The conference will examine the impact of new transportation technology on the City of Buffalo. She then updated the Board regarding the January 16th meeting of the waterfront projects coordination committee. Updates to waterfront stakeholders regarding the DL&W Terminal project, Amtrak project and One Seneca Tower projects were presented at the meeting. Ms. Merriweather also reported on progress on the entertainment district project, including a recent National Grid grant award for the project in the amount of \$250,000. She completed her report with an update on the Queen City Pop-up program. Two participants in the holiday session of the program (The Black Bohemian and Buffalo Women's Consortium) have decided to lease space at the Market Arcade.
- 4.9 <u>Waterfront-RCWJ Centennial Park Project Update</u> Mr. Stebbins reported that MVVA has completed its schematic design work and is working on the cost estimate for the project. Design work for the pedestrian bridge is underway. He also reported on a \$2.5 million grant that was awarded to Buffalo Niagara Waterkeeper for the project from the NYS Environmental Facilities Corporation.

- **4.10** Buffalo Lakeside Commerce Park Project Update Mr. Cammarata noted that three land sale agreements for parcels in the park are currently in their respective due diligence periods.
- **4.11** Information Package Mr. Cammarata reviewed with the Board the informational, marketing and media materials that were included in the monthly information package.
- 5.0 Late Files None.
- 6.0 Tabled Items None.
- 7.0 Executive Session None.
- **8.0** Adjournment Upon motion made by Mr. Comerford, seconded by Ms. Mays and unanimously carried, the January 28, 2020 meeting of the Board of Directors was adjourned at 1:25 p.m.

Respectfully submitted

Kevin J. Zanner, Secretary

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Item 4.1

MEMORANDUM

TO: BUDC Board of Directors

FROM: Peter M. Cammarata, President

SUBJECT: Buffalo Lakeside Commerce Park – Land Sale to Uniland Development

DATE: February 25, 2020

At the March 26, 2019 meeting of the Board of Directors, the Board approved the sale of 255 Ship Canal Parkway to Uniland Development Company ("Uniland") at a sale price of \$25,019 per acre. 255 Ship Canal Parkway is an approximately 20.34-acre site, situated on the eastern side of Buffalo Lakeside Commerce Park between the CertainTeed and Sonwil Distribution facilities. A portion of the site was the former location of the Shenango Steel Mold facility, and the rear (east) portion of the facility has been used to deposit spoils from infrastructure construction at BLCP. The former Shenango Steel site was the subject of a New York State Superfund cleanup conducted by the New York State Department of Environmental Conservation in the 1990's. The site has direct access to the CSX Rail Main Line.

A Land Sale Agreement between BUDC and Uniland was executed on April 16, 2019. The Land Sale Agreement provides for a 180-day due diligence period, which could be extended by Uniland for six additional one-month periods. Beginning in the fourth month of the due diligence period, Uniland also began paying BUDC a monthly exclusivity fee of \$2,000.

In conducting its due diligence, Uniland has encountered unanticipated issues including soil conditions that may require deep foundations and a structural slab for building construction. They have also been made aware of potential difficulty with utilizing the NYS Brownfield Cleanup Program for the entire site due to the former Shenango Steel Superfund cleanup project. In view of these challenges, Uniland submitted a written request that BUDC grant an extension of the due diligence period through August 31, 2020 and for BUDC to waive the exclusivity fee requirement during that extended due diligence period.

A Uniland representative will be present at the Board meeting should the Board have any questions regarding this request. This item was reviewed with members of the Real Estate Committee that were present at the Committee's February 18th meeting, but no action was taken due to the lack of a quorum.

Action:

We are requesting that the Board of Directors approve an amendment to the Land Sale Agreement to extend the due diligence period to August 31, 2020 and to waive the exclusivity fee requirement during the extended due diligence period.

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<u>Item 4.2</u>

MEMORANDUM

TO: BUDC Board of Directors

FROM: David Stebbins, Executive Vice President

SUBJECT: Ralph C. Wilson, Jr. Centennial Park - Additional Due Diligence

DATE: February 25, 2020

Since the engagement of Gardiner & Theobald (G&T) by BUDC and the Centennial Park Team in November 2019, they have undertaken a thorough review of critical early action and due diligence work that is required to keep the project on schedule and within budget. Among the items identified by G&T are additional hydrological analysis to support design and regulatory approvals for the proposed shoreline improvements, sourcing and analyzing fill material for the project, and completing the required State Environmental Quality Review Act (SEQRA) National Environmental Policy Act (NEPA) processes to allow approvals from a range of Federal, State and Local agencies. G&T also assessed which partners and existing contractors/consultants were most appropriate to perform these due diligence activities. Much of the hydrological analysis was assigned to consultants contracted by Buffalo Niagara Waterkeeper, with their consent. G&T's assessment determined that BUDC's Due Diligence consultant, Wendel Companies, was best positioned to perform the following activities:

- 1. Preparation of materials, packaging information from various sources and managing the process of completing the SEQRA and NEPA review processes;
- 2. Managing and subcontracting an environmental and geotechnical consultant that could assess fill material brought to the site in support of the project.

In response to G&T's request and scope of work, Wendel has prepared a Proposal to perform this work. As part of their proposal, Wendel sought competitive proposals from three (3) subconsultants for environmental and geotechnical services; SJB was determined to be the lowest cost subconsultant. A copy of the G&T recommendation and Wendel Proposal are attached to this memo. The total proposed Not-to-Exceed cost of the Wendel Proposal is \$84,000. All allowances within their proposal are presented as Time & Material (T&M) Not-to-Exceed costs. Wendel's original contract was approved by the Board of Directors at its May 28, 2019 meeting. The total current contract with Wendel is \$165,000. If this proposal is approved, the total contract will be for a Not-to-Exceed amount of \$249,000. The entire cost of this contract will be paid from a Ralph C. Wilson Jr. Foundation grant to BUDC.

This proposal was reviewed with the Downtown Committee at its February 19, 2020 meeting, but no action was taken due to a lack of a quorum.

ACTION

I am requesting Board authorization to amend the agreement with Wendel Companies for additional Due Diligence Services for the Ralph C. Wilson, Jr. Centennial Park project for the Not-to-Exceed amount of \$84,000, which will be paid through the grant award from the Ralph C. Wilson Foundation previously accepted by the Board; and to authorize the BUDC President or BUDC Executive Vice President to take such actions as are necessary to implement this authorization.



Dave Stebbins
Executive Vice President
Buffalo Urban Development Corporation
95 Perry Street, Suite 404
Buffalo, NY 14203-3030

Job # 892070 **Sent - via e-mail** February 18, 2020

Re: Wendel Additional Scope, Proposal Recommendation to BUDC

Dear David,

Please see attached the Wendel proposal for additional services for the Ralph C Wilson Jr Centennial Park project. This scope was developed in coordination with G&T and BUDC to address SEQR / NEPA Services and Environmental Consultant Services. These additional services will be amendment #2 to BUDC's base contract dated June 2019. The requirements for that base contract (including MWBE, prevailing wages etc.) will continue to be applicable to these additional services.

We were able to identify a clear scope for the SEQR process in coordination with the City of Buffalo so a lump sum was negotiated for this scope. At this time, NEPA requirements have been identified in relation to the ACOE however, the agency has confirmed that they will complete NEPA internally by referencing the same SEQR package. Because the SEQR/NEPA processes are critical path items for the project, an allowance (NTE) has be included to cover any additional SEQR/NEPA scope we identify at a later date due to new requirements from funding or regulatory agencies.

G&T has also identified a need for additional environmental scope since MVVA's team does not include an environmental consultant. We currently anticipate this scope will be needed to support fill sourcing and placement on site as well as the associated regulatory coordination with NYSDEC. Because the amount of fill sites and test result packages to be evaluated can change and the amount of placement packages to be developed by the MVVA team cannot yet be identified, we have also developed an allowance (NTE) for this scope.

Wendel has been providing due diligence, geotechnical and environmental scope for the project under BUDC since June 2019. The Wendel team has also provided similar scopes under contracts with other team consultants and city agencies working on scopes in LaSalle Park. Because Wendel has completed most of the site investigation which will be referenced for the SEQR/NEPA processes and due their knowledge of the site through their engagement with different stakeholders, we believe Wendel to be an appropriate single source selection. G&T has reviewed their scope and find that their proposed fee is competitive. Furthermore, Wendel was required to provide 3 proposals for their Environmental sub-consultant. G&T has evaluated these for selection based on content and lowest hourly rates. Back-up information on this process is included within the attachments for this recommendation, SJB has been selected.

Lastly, all allowances within this proposal are meant to be 'not to exceed' (NTE) amounts which will cover scope that is yet to be refined in order to move the project forward on schedule. All work billed for on an hourly or T&M basis will be reviewed by G&T. Scope, timesheets and back-up will be verified prior to invoice approval.

Attachments;

- Wendel Proposal
- Environmental Consultant Leveling
- Environmental Consultant Proposals

Yours Sincerely,

Cristina Cordero

Senior Project Manager

LASALLE PARK REDEVELOPMENT

(RALPH C. WILSON JR. CENTENNIAL PARK)



David Stebbins, AICP
Executive Vice President
Buffalo Urban Development Corporation
95 Perry Street, Suite 404
Buffalo, NY 14203













SUBJECT: LASALLE PARK REDEVELOPMENT

RALPH C WILSON JR CENTENNIAL PARK

ADDITIONAL SERVICES - SEQR/NEPA SUPPORT & ENVIRONMENTAL

SERVICES

Dear Mr. Stebbins:

We are pleased to submit this proposal for additional services professional services associated with the RCWJCP (LaSalle Park Redevelopment) project in Buffalo, NY. We have structured this proposal based on our discussions with your organization, Gardiner & Theobald (GT), and the City of Buffalo to cover additional requested services not included in our current authorized scope of work.

A. SCOPE OF WORK

Wendel will perform the following tasks in order to support the SEQR/NEPA process and provide environmental services for development of the Ralph C. Wilson Jr. Centennial Park Project. Our services are based on our understanding of the current scope of work reflected in the 100% schematic design documents that have been prepared:

1. SEQR Support

Wendel will provide the following tasks to support the State Environmental Quality Review (SEQR):

- a) Wendel will finalize Part 1 of the Full Environmental Assessment Form (FEAF) (NOTE: some information to be provided by City of Buffalo and/or MMVA.) Confirm with the City of Buffalo that Part 1 accurately portrays the nature and scope of the project. We will also finalize the draft part 2 of the FEAF based on our knowledge of the project and using the EAF Mapper. We will then verify with the City whether the draft Part 2 appropriately identifies areas where potential large impacts may occur (this will guide the documentation provided as Part 3, see task "e".)
 - Based on FEAF parts 1 and 2, and a draft outline of part 3 (to be fully developed in task "e"), we will meet with the City so that the City can verify whether any additional investigations may be required in order to adequately evaluate potential environmental impacts. This proposal assumes that the studies conducted as part of the design process will provide sufficient information to document most or all of the potential impacts. It is our understanding that GT will confirm this assumption prior to starting this work. Any needed special studies/ investigations are outside the scope of this proposal.
- b) Wendel will prepare the materials required to initiate the SEQR Coordinated Review Process. This will include the complete Part 1 of the FEAF (approved by the City), the park master plan, and a narrative description of the project and proposed improvements. GT (assisted by Wendel) will generate the distribution list (list of Involved/Interested Agencies) in coordination with the City of Buffalo. Wendel will compile the materials and provide them to the City of Buffalo to mail to the Involved/Interested agencies. The City can add a standard cover sheet to the mailing based on their practices.

- c) Upon completion of the 30-day review period, the City of Buffalo City Council will establish itself as SEQR Lead Agency (occurs at a public meeting). It is assumed that no other funding or approval agency will object to the City serving as Lead Agency.
- d) Wendel will work with the City of Buffalo to finalize Part 2 of the FEAF, incorporating feedback received during the 30-day review process.
- e) Wendel will prepare a document (outline completed in task "a") to serve as Part 3 documentation of the FEAF, using the relevant documents and narratives. The intent of the documentation is to demonstrate, by category, that either no adverse impacts are anticipated, or that any potential impacts would be appropriately addressed, through project changes, mitigations, etc., and the action will not result in any "significant environmental impact." The discussion will identify the nature and extent of potential impacts (none, small or potentially large) by category and document that any impacts are not significant. Following the format of Part 2, the following factors will be discussed:
 - i. Impacts to Land
 - ii. Geological Features
 - iii. Surface Water
 - iv. Groundwater
 - v. Flooding
 - vi. Air
 - vii. Plants and Animals
 - viii, Agricultural Resources
 - ix. Aesthetic Resources
 - x. Historic and Archeological Resources
 - xi. Open Space and Recreation
 - xii. Critical Environmental Areas
 - xiii. Transportation
 - xiv. Energy
 - xv. Noise, Odor, Light
 - xvi. Human Health
 - xvii. Consistency with Community Plans
- f) Wendel will complete the City of Buffalo's Coastal Assessment Form, and provide a supplemental narrative to document responses.
- g) Wendel will review the expanded part 3 of the FEAF with the City of Buffalo to verify that the project can proceed to a Negative Declaration. If the City requests additional studies, Wendel would need to meet with the project team to discuss next steps (would require a change-order). If requested, Wendel can prepare the Negative Declaration resolution for the City, referencing parts 1, 2 and 3 of the FEAF and the attachments and studies, reports, etc.

2. NEPA Support

At this time it is our understanding that the Army Corps of Engineers (ACOE) is the only agency that would require a review against the National Environmental Policy Act, (NEPA). Discussions with the ACOE indicate that the materials and discussions provided for SEQR will provide sufficient information for the Corps to complete their required NEPA review. In the event that NEPA is required by other federal agencies or funding sources, Wendel will assist with materials required to complete that review on a time and expense basis. A request for NEPA could come from an entity such as the Great Lakes Commission who is providing grant funding.

3. Environmental Services

Wendel will secure the services of a sub-consultant to provide on-call environmental services to support the project. The initial tasks of the environmental consultant will be to review potential source material to be used for import (fill).

Project background:

- The City has indicated fill sourced from approximately 5 sites, (locations TBD).
- Environmental assessment of the source material will be provided by the source contractor and reviewed/coordinated with the City's environmental consultant.
- Geotechnical assessment of the source material will be provided by the source contractor and reviewed/coordinated with MVVA's geotechnical engineer.
- Environmental assessment for potential source material will be completed prior to MVVA's team performing a geotechnical assessment.
- The City is targeting permanent placement of fill when it's imported to the site, in lieu of stockpiling.

In general, the environmental scope will include the following:

- Assist the City with determination of appropriate classification of fill material suitable for the RCWJCP project in conformance with the City of Buffalo and NYSDEC requirements (6 NYCRR Parts 360 and 375).
- 2. Visit source sites for visual analysis
- 3. On-site sample collection at the source (assumed source contractor will perform excavation as needed)
- 4. Evaluation of lab analysis for each source sample
- 5. Preparation of test results report/memorandum for source material
- 6. Environmental support for development of fill placement; drawings and spec package to be developed by the MVVA team
- 7. Contact and coordination with NYSDEC
- 8. Site visits during fill transportation and placement at the project site

4. Additional Project Management and Meeting Attendance

Wendel will provide additional Project Management services to support the owner provided services. It is assume that the following efforts will be required:

- 1. Coordination with the various Owner Provided Due Diligence documents and services between the Owner, MVVA design team, agencies and stakeholders
- 2. Management and coordination of the SEQR & NEPA process
- 3. Management and coordination of the environmental sub-consultant

Wendel is assuming there will be eight (8) coordination and stakeholder meetings for project management and to support SEQR.

B. ASSUMPTIONS AND EXCLUSIONS

1) Any required studies (e.g. traffic, threatened and endangered species, etc.) would be completed under separate authorizations.

- 2) Geotechnical assessment to be completed by MVVA.
- 3) The schedule assumes timely participation and cooperation of the City of Buffalo.
- 4) Any and all work not specifically included in the above "scope of work" is excluded.

C. SCHEDULE:

Wendel is prepared to begin work immediately upon receipt of the signed proposal. The goal is for submission to occur within 45 days (9 weeks) with a target milestone of June 2020. We assume that NEPA will be progressed over the same timeline.

D. PROPOSAL FEE:

The services described above shall be provided for the following Lump fees. OWNER shall pay WENDEL for services outlined in this Agreement for each work TASK on the basis as follows.

PROPOSAL FEE						
Task	Pr	oposed Fee				
Wendel	Fee	Fee Type				
1. SEQR Support	\$12,200	Lump Sum				
2. NEPA Support	\$3,300	Time + Expense NTE				
3. Environmental Services	\$40,000	Time + Expense NTE				
4. Additional Project Management and Meeting Attendance	\$29,100	Lump Sum				
TOTAL	\$ 84,600					

E. TERMS:

We would be pleased to answer questions you may have or to clarify the various points above. If this proposal is acceptable to you, please indicate your acceptance/notice-to-proceed by signing both originals and returning one fully executed original to our office.

Respectfully Submitted,

Dean Gowen, RLA, ASLA Senior Associate Principal

Car Women

Thomas Reynolds, PE, LEED AP Associate Principal, Project Manager

Should Wendel's proposal be accepted, Wendel WD Architecture, Engineering, Surveying & Landscape Architecture P.C., a New York State licensed architecture and engineering firm that is part of a consolidated group of Wendel Companies, will contract to undertake this work as an amendment to our current services agreement. Our letterhead and plans will still prominently say "Wendel" and we will refer to ourselves as Wendel throughout the project.

Wendel WD Architecture, Engineering, Surveying and Landscape Architecture, P.C. (Wendel) is hereby authorized to proceed with the services described herein as additional services under the terms described in the agreement with Buffalo Urban Development Corporation dated June, 2019.

ACCEPTANCE / AUTHORIZA	ATION:	
Accepted this	day of	, 20
Print Name:		
Signature:		
Title:		

RETURN TO: Wendel 237 Main Street, Suite 500 Buffalo, NY 14203

	(1)		Simon	-	Naturas		
Scope	Staff Title	Hourly Rate	Staff Title	Hourly Rate	Staff Title	Hourly Rate	Scope Clarification
Project Manager / Main Contact for NYSDEC Calls (Permitting and Regulatory Discussions)	Project Manager	\$75.00	Environmental Health & Safety Manager	\$125.00	Assistant Project Manager	\$80.00	Scope Description: Initial discussions for the project
Geologist Site Visit (on-site visual geotechnical analysis)	Environmental Geologist	\$45.00	Environmental Inspector/Consultant	\$75.00	Professional Geologist	\$130.00	SJB: Site visits will be charged at the hourly rate, portal to portal, from our Hamburg, NY location. SJB's approach will be that this on-site, visual analysis will only be necessary when samples for lab testing were collected by the supplier. If SJB collects the samples as the representative of the RCIVICT Team, the fill source visual analysis will be completed during the sample collection process. Sienna: Did not provide feedback on daily minimum and sample collection NW: Daily minimum is 4hrs, geologist may also collect samples
Sample Collection On-Site	Environmental Geologist or Technician	\$45.00	Environmental Inspector/Consultant	\$75.00	Technician	\$70.00	Scope Description: Assume sample collection only, fill site contractor will assist with excavation as needed SJB: Site visits will be charged at the hourly rate, portal to portal, from our Hamburg, NY location. Sienna: Did not provide feedback on daily minimum NW: Daily minimum is 4hrs
Evaluation of Test Results	Environmental Geologist	\$45.00	Environmental Health & Safety Manager	\$110.00	Assistant Project Manager	\$80.00	Scope Description: Received from the fill site or completed by RCWJCP team
Preparation of Test Results Report/Wemo	Project Manager	\$75.00	Environmental Inspector/Consultant	\$75.00	Assistant Project Manager	\$80.00	Sienna: Plus EH&SM (&125/hr, Steven L. Drozdowski) Review time
Environmental Support for development of fill placement drawing and spec package to be developed by MVVA team	Environmental Geologist	\$45.00	Project Designer	\$95.00	Project Manager		Sienna: Plus EH&SM (&125/hr, Steven L. Drozdowski) Review time NW; Left Mary Szustak a VM to request rate
Project Manager / Main Contact for NYSDEC Calls (Permitting and Regulatory Discussions)	Project Manager	\$75.00	Environmental Health & Safety Manager	\$125,00	Assistant Project Manager	\$80.00	Scope Description: On going permitting, test tracking during transportation to and placement of material in the park
Site Visits required during fill transportation and placement	Environmental Techniclan	\$45.00	Environmental Inspector/Consultant	\$75.00	Assistant Project Manager	\$80.00	Scope Description: Any on-going visits required to the fill site and the placement site during fill transportation (LaSalle Park) Sienna: Plus EH&SM (&125/hr, Steven L. Drozdowski) Review time

	Proposed
	Budget
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	Sub-Co
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	rife			
Scope	Staff Fitle	Hourly Rate	Proposed NTE Hours	Subtotals
Project Manager / Main Contact for NYSDEC Calls (Permitting and Regulatory Discussions)	Project Manager	\$75.00	20	\$1,500.00
Geologist Site Visit (on-site visual geotechnical analysis)	Environmental Geologist	\$45.00	40	\$1,800.00
Sample Collection On-Site	Environmental Geologist or Technician	\$45.00	40	\$1,800.00
Evaluation of Test Results	Environmental Geologist	\$45.00	120	\$5,400.00
Preparation of Test Results Report/Memo	Project Manager	\$75.00	120	\$9,000.00
Environmental Support for development of fill placement drawing and spec package to be developed by MVVA team	Environmental Geologist	\$45.00	160	\$7,200.00
Project Manager / Main Contact for NYSDEC Calls (Permitting and Regulatory Discussions)	Project Manager	\$75.00	40	\$3,000.00
Site Visits required during fill transportation and placement	Environmental Technician	\$45.00	40	\$1,800.00
Start Hours subtocal: Reimbursable Expenses Budget for Additional Lab Testing by Environmental Sub-consultant (Laboratory Costs):	l Lab Testing by Environm	ental Sub-consu	Staff Hours Subtotal: Itant (Laboratory Costs):	00.005'85
	rotal Environmental Suc	-consultant Un-	total Environmental Sub-consultant Un-Call/NTE Contract Value:	340,000.00

95 Perry Street Suite 404

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Item 4.3

MEMORANDUM

TO:

Buffalo Urban Development Corporation Board of Directors

FROM:

Mollie Profic, Treasurer

SUBJECT: 683 WTC, LLC - Documenting Inter-company Loan Transaction

DATE: February 25, 2020

Over the last several weeks, BUDC executive staff has determined, in consultation with BUDC's auditors (Freed Maxick), tax credits counsel (Cannon Heyman & Weiss, LLP) and general counsel (Hurwitz & Fine, P.C.), that additional documentation for Phase II of the 683 Northland project is required in order to fully document the tax credits financial model for the project.

As background, BUDC is the 95% owner of 683 Northland through its wholly-owned subsidiary company, 683 WTC, LLC. The remaining 5% owner is Buffalo Brownfield Restoration Corporation, which owns its project interest through its wholly-owned subsidiary company, BBRC Land Company I, LLC. The organizational chart attached to this memorandum shows this ownership structure, which was recommended by BUDC's tax credits consulting team as necessary in order for BUDC (a not-for-profit corporation) to create a for-profit structure that would be eligible for tax credits.

The Board approved the tax credits transaction and financial model in December of 2017, which included both Phase I and Phase II of the project. At the time of closing, inter-company grant and loan documents relating to Phase I were executed. However, because Phase II of the project had not yet been designed and final costs were estimates, the inter-company grant and loan documents for Phase II were not executed at that time.

The additional documentation required for Phase II consists of a promissory note from 683 WTC, LLC to BUDC in the amount of \$23,750,000.00 (the "Phase II Note") and a sub-recipient agreement between BUDC and Buffalo Brownfield

Restoration Corporation (BBRC) for a grant from BUDC to BBRC in the amount of \$1,250,000.00 (the "Phase II Subrecipient Agreement"). Similar to the Phase I note, the Phase II Note will be a thirty-year term note with interest at 1%, with the principal and all outstanding interest due at the end of the term.

The execution of these documents does not create any additional financial obligations for BUDC or its affiliates, as these obligations were already set forth in the approved financial model. Having the documents in place will satisfy the requirement for complete documentation relating to Phase II of the project.

This item was reviewed with members of the Real Estate Committee at its February 18th meeting, but no action was taken due to the lack of a quorum.

ACTION: We are requesting that the BUDC Board of Directors approve: (i) the execution and delivery by 683 WTC, LLC of the Phase II Note; (ii) the execution and delivery of the Phase II Subrecipient Agreement between BUDC and BBRC; and (iii) to authorize the President or Executive Vice President to execute such other documents or instruments and take such actions as may be necessary in connection with the transactions outlined in this memorandum.

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Item 4.4

MEMORANDUM

TO: BUDC Board of Directors

FROM: David A. Stebbins, Executive Vice President

SUBJECT: 541 E. Delavan Avenue – Phase 1C Proposals

DATE: February 25, 2020

On January 16, 2020, the 34 Group released bid documents for the Phase 1C work at 541 E. Delavan Avenue on behalf of NorDel I, LLC. This work is for the balance of the Phase 1 work planned for the restoration and renovation of the Eastern Plant Building on the former Houdaille Manufacturing site. Goals of 25% MBE and a 5% WBE are included as bid requirements. A copy of the Bid Notice is attached. The Phase 1B work was divided into five (5) separate contracts:

- 1. Roofing, including drains, terminations and access;
- 2. Framing & Sheathing to accommodate roof work;
- 3. Masonry reconstruction, especially along the parapets; and
- 4. Excavation & Underpinning.

Proposals were received on February 7, 2020. Watts and 34 Group met with and de-scoped each of the qualified bidders. A copy of the recommendation memorandum is attached. The lowest responsible bidder for each work item is:

Work_	Company	Base Bid	Alternates	Total
Roofing	Jos. A. Sanders& Sons, Inc.(WBE)	\$829,765	- 0 -	\$ 829,765
Framing	Datz Dat! Construction, Inc. (MBE)	\$97,000	- 0 -	\$ 97,000
& Sheathing				
Masonry	Thomas Johnson, Inc.	\$85,000	\$156,000	\$ 242,000
Excavation	DMyles, Inc. (MBE)	\$143,840	- 0 -	\$ 143,840
& Underpinning	ıg			
			TOTAL	\$1,312,605

The proposed contract award amounts are below budget for this portion of the project. The work is to be funded by a Restore NY 5 grant, with a 10% local match from the Buffalo Brownfields Redevelopment Fund (BBRF). Each recommended bidder has submitted an MWBE Utilization Plan. Staff is recommending acceptance of these bid proposals as presented above.

These proposals were reviewed with the Real Estate Committee at its February 18, 2020 meeting, but no action was taken due to a lack of a quorum.

ACTION:

We are requesting that the Board take the following actions:

1. Approve the following contracts for Phase1C renovations to 541 E. Delavan Avenue:

•	Roofing	Jos. A Sanders & Sons, Inc. ((WBE)	\$	829,765
•	Framing & Sheathing	Datz Dat! Construction, Inc.	(MBE)	\$	97,000
•	Masonry	Thomas Johnson, Inc.		\$	242,000
•	Excavation	DMyles, Inc (MBE)		<u>\$</u>	143,840
•	& Underpinning				
			TOTAL	\$	1.312.605

- 2. Approve the use of the Buffalo Brownfields Redevelopment Fund for the ten percent (10%) match, or up to \$131,261; and
- 3. Authorize the President or Executive Vice President to execute contracts with each of these contractors on behalf of NorDel I, LLC and take such actions as are reasonably necessary in connection with this work.



Meeting Minutes

Project: 541 East Delavan – Phase 1C

Subject: Bid Review

Attendees: Daniel Chorley – Watts

Dave Dittmar – 34 Group Dave Stebbins - BUDC Peter Cammarata - BUDC

CC: Marie Carone, Rob Sanders

Date: February 13, 2020; 1:00 PM

Place: 34 Group Construction Trailer

Phase 1C Bid Review:

See attached estimate prepared by Watts/34 Group for comparison to base bids

1. EDP1.03 - Roofing

a. Base Bids (not including alternates):

i. Sanders: \$829,765ii. Jameson: \$1,004,575

iii. M. Peterson: \$436,378

- b. Sanders and Jameson have been interviewed. Both are capable of meeting MWBE goals
 - i. Sanders is a WBE and will self-perform about 75% of contract.
 - 1. 5% will go to WBE supplier
 - 2. 20% will go to an MBE supplier
- c. M. Peterson was not interviewed. Their number is significantly lower and it is not believed they could provide specified materials for bid amount. Furthermore Peterson is not a certified roofing installer and would require a certified subcontractor to attain the roofing warranty.
- d. The attached estimate shows that Sanders bid came in below Watts' & 34 Group's estimated value.
- e. Watts & 34 Group recommend award to Sanders.
 - i. Dave & Peter agreed with the recommendation.

2. EDP1.06 - Framing & Sheathing

- a. Base Bids:
 - i. Datz Dat: \$97,000
- b. Datz Dat has been interviewed. Neither Dave nor Dan have directly worked with Datz Dat but have been told of past difficulties staffing projects and meeting deadlines.
 - i. Those concerns were raised during the interview and Datz Dat was confident in their ability and availability of personnel to perform work.
- Datz Dat will self-perform all work as an MBE. They have a workforce of 89% minority.
 - i. Will utilize steel supplier to meet minimum WBE requirement.
- d. Datz Dat's price came in approximately 4% above the estimated value prepared by Watts & 34 Group.

- e. Watts & 34 Group recommend award to Datz Dat.
 - i. Dave & Peter agreed with the recommendation.

3. EDP1.04 - Masonry

- a. Base Bid
 - i. T. Johnson: \$85,000 (not including alternates):
 - 1. With alternates: \$242,000
- b. T. Johnson was interviewed and had good understanding of project scope. During the meeting they suggested multiple areas where cost savings could be realized in the field.
- c. They are not an MWBE company but will meet the 20/10 goals through suppliers and teaming with Iroquois Bar for labor.
- d. T. Johnson's bid number is significantly higher than the estimate prepared by Watts and 34 Group.
 - i. Upon closer review, it's believed the estimate doesn't adequately account for the small and remote work areas included in this project. There are not large areas of 'production' in this project.
 - ii. Furthermore T. Johnson was utilized at 683 Northland and performed well with no issues.
- e. Watts & 34 Group recommend award to T. Johnson.
 - i. Dave & Peter agreed with the recommendation.
- 4. EDP1.05 Excavation & Underpinning (see post-script below)
 - a. Base Bids:
 - i. Rodriguez: \$230,686 with a \$5,800 credit per column
 - ii. D. Myles: \$143,840 with a \$500 credit per column
 - iii. Bucket Pro: \$225,525 with a \$6,280 credit per column
 - iv. Peterson: \$441,350 with a \$15,762 credit per column
 - b. Rodriguez and Bucket Pro have been interviewed. D. Myles will be interviewed Friday morning (2/14). Peterson will not be interviewed.
 - i. Rodriguez had a good understanding of scope. Their original credit per column was \$2,687. After further discussion, Rodriguez agreed to raise this to approximately \$5,800 (final number to be determined).
 - ii. Bucket Pro's initial bid did not include appropriate shoring. They were given the day and revised their bid (as shown above).
 - c. Rodriguez is an MBE company and would perform the excavation and underpinning scope of work which is 20% of the contract. They will utilize a WBE supplier to meet the 20/10 goals.
 - d. Watts and 34 Group recommend test pits be performed by the selected bidder once the contract is awarded. This will allow the contractor to understand the exact number of columns to be underpinned. This will provide potential for efficiencies in shoring design and erection which could lead to further savings.
 - e. (See post-script below) Pending findings from the interview with D. Myles, Watts and 34 Group recommend Rodriguez for the following reasons:
 - i. Had a strong understanding of the project scope, order of operations, etc.
 - ii. Rodriguez is an MBE company.
 - iii. Rodriguez has successfully performed work at 612 & 683 Northland.

- 5. Post-Script Contractor Interview with D.Myles on Friday, 14th @ 8:00 AM
 - a. D. Myles primarily does paving and excavation work. They teamed with Pinto Construction who is an experienced contractor. They will utilize Nussbaumer & Clarke for engineering of the shoring.
 - b. D. Myles was interviewed and questioned on their understanding of the project given concerns over how low their bid was compared to others.
 - i. D. Myles and Pinto were confident in their understanding of the project scope and the necessary work required to complete the project.
 - c. D. Myles is an MBE company and will be self-performing approximately 40% of the work.
 - i. Nussbaumer & Clarke are a WBE and will be providing 14% of contract.
 - ii. Upstate Steel & Bison Scaffold will also be utilized for material supply. Both companies are WBEs and will (in total) be providing 21% of the contract.
 - iii. Total participation will be approximately 40% Minority & 35% Women
 - d. D. Myles agreed with the strategy to perform test pits as early as possible to determine extent of engineering, shoring and underpinning.
 - They stated that additional savings could be realized once the full extent of work is understood.
 - e. Watts & 34 Group found the answers and information provided by D. Myles satisfactory and found no reason to exclude their bid.
 - i. D. Myles bid of \$143,840 is lower than Watts'/34 Group's estimate of the work.
 - f. Watts & 34 Group recommend award to D. Myles.

6. EDP1.05 - Bid Reconciliation:

- a. Following interviews, Watts and 34 Group reviewed the cost breakdowns from D. Myles and Rodriguez to understand where the cost discrepancy lies in their bids.
- b. It was determined the difference in price is carried fully in the engineering & shoring scope:
 - i. Rodriguez Cost for Engineering & Shoring Portion: \$177,498
 - ii. D. Myles Cost for Engineering & Shoring Portion: \$70,715
 - 1. Difference = \$106,783
- c. Interviews found the difference rest on means-and-methods between contractors.
 - Rodriguez (through Apollo Steel) would be custom fabricating steel shoring devices. Cost for the steel, fabrication, erection, etc. were reflected in the price.
 - ii. D. Myles will utilize primarily rental scaffold shoring. Savings are realized as materials are rented rather than purchased and custom fabricated.

This constitutes the writer's understanding of the major items of discussion. If you have any questions or comments, please do not hesitate to call.

Prepared by: Daniel Chorley

WATTS ARCHITECTURE & ENGINEERING



02/10/20 Updated: 2/14/20

WATTS

ARCHITECTURE & GROUP

GROUP

<u>Estimate</u>				
541 East Delavan - Core & Shell - Phase 1C				
C	Estimate Totals	Bid Totals	% Difference	Bidder
Summary	Laminae roigis	Dia Tolais	70 Difference	Diddei
EDP1.03 - ROOFING	\$939,480	\$829,765	88.32%	Sanders Roofing
EDP1.04 - MASONRY	\$171,504	\$242,000	141.10%	Thomas Johnson
EDP1.05 - EXCAVATION, SHORING & CONCRETE WORK/ REINFORCEMENT	\$182,066	\$143,840	79.00%	D. Myles
EDP1.06 - LIGHT GAUGE FRAMING & SHEATHING	\$96,706	\$97,000	100.30%	Datz Dat
Grand Totals	\$1,389,756	\$1,312,605	94%	



<u>Estimate</u> 541 East Delavan - Core & She	ll - Phase 1	С				02/14/20
		EDP1.	.03 - ROOFIN	G		
Description	Quantity	Unit	Material	Labor	Unit Total	Total
PVC Roof Membrane - Fully Adhered w/ Flashings & Blocking	42200	SF	\$11.50	\$7.00	\$18.00	\$759,600
Roof Drains	21	EA			\$800.00	\$16,800
Allowance of 100 personnel hours	100	HOURS		\$65.00	\$65.00	\$6,500
			Subtotal			\$782,90
			Estimating Cor General Cond Overhead & Pi	itions	5.0% 5.0% 10.0%	\$39,145 \$39,145 \$78,290
			Base Bid Total	Wasterna.		\$939,480



	E	DP1.04 - N	1ASONRY - B	ASE BID		
Description	Quantity	Unit	Material	Labor	Unit Total	Total
Cleaning & Graffiti Removal	860	SF	\$0.55	\$4.94	\$5.49	\$4,721
Masonry Repointing	430	SF	\$3.90	\$38.75	\$42.65	\$18,340
Masonry Replace/Reconstruct includes sawing, removal & eplace)	65	LF	\$15.00	\$156.25	\$171.25	\$11,131
Masonry Reconstruction - Single Nythe	20	SF	\$4.65	\$32.38	\$37.03	\$741
CMU Infills w/ Accessories	6	SF	\$6.95	\$20.63	\$27.58	\$165
Cast Stone Sills	100	SF	\$36.00	\$19.38	\$55.38	\$5,538
Sills Backer Rod & Sealant	100	LF	\$1.25	\$3.44	\$4.69	\$469
ifts & Scaffold	11	LS			\$4,000.00	\$4,000
Allowance of 100 personnel hours	100	HOURS		\$65.00	\$65.00	\$6,500
			Subtotal	L		\$51,60
			Estimating Con General Cond		5.0% 5.0%	\$2,58 \$2,58
			Overhead & P		10.0%	
				rofit		\$2,36 \$5,16 \$61,92
	EDP1.	.04 - MASG	Overhead & P	rofit		\$5,16
Description	EDP1.	04 - MAS(Unit	Overhead & P Base Bid Tota	rofit		\$5,16
Description		Unit	Overhead & P Base Bid Tota ONRY - ALLO	rofit WANCE #1	10.0%	\$5,16 \$61,92 Total
ifts & Scaffold	Quantity	Unit LS	Overhead & P Base Bid Tota ONRY - ALLO Material	WANCE #1	10.0% Unit Total \$4,000.00	\$5,16 \$61,92 Total \$4,000
ifts & Scaffold Masonry Reconstruction - Parapet Walls - Cavity Construction		Unit	Overhead & P Base Bid Tota ONRY - ALLO	rofit WANCE #1	10.0%	\$5,16 \$61,92 Total
ifts & Scaffold Masonry Reconstruction - Parapet Valls - Cavity Construction Masonry Reconstruction - Parapet Valls - 3-wythe	Quantity	Unit LS	Overhead & P Base Bid Tota ONRY - ALLO Material	WANCE #1	10.0% Unit Total \$4,000.00	\$5,16 \$61,92 Total \$4,000
ifts & Scaffold Masonry Reconstruction - Parapet Walls - Cavity Construction Masonry Reconstruction - Parapet Valls - 3-wythe Cast Stone Coping (includes	Quantity 1 360	Unit LS SF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25	WANCE #1 Labor \$32.00	10.0% Unit Total \$4,000.00 \$39.25	\$5,16 \$61,92 Total \$4,000 \$14,130
ifts & Scaffold Masonry Reconstruction - Parapet Walls - Cavity Construction Masonry Reconstruction - Parapet Walls - 3-wythe Cast Stone Coping (includes	Quantity 1 360 102	Unit LS SF SF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25 \$13.75 \$62.00	WANCE #1 Labor \$32.00	10.0% Unit Total \$4,000.00 \$39.25 \$71.75	\$5,16 \$61,92 Total \$4,000 \$14,130 \$7,319
ifts & Scaffold Masonry Reconstruction - Parapet Walls - Cavity Construction Masonry Reconstruction - Parapet Walls - 3-wythe Cast Stone Coping (includes anchors & flashing) Coping Backer Rod & Sealant Spray-Applied Insulation - Closed	Quantity 1 360 102 205	Unit LS SF SF LF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25 \$13.75	WANCE #1 Labor \$32.00 \$58.00	10.0% Unit Total \$4,000.00 \$39.25 \$71.75 \$86.00	\$5,16 \$61,92 Total \$4,000 \$14,130 \$7,319 \$17,630
ifts & Scaffold Masonry Reconstruction - Parapet Walls - Cavity Construction Masonry Reconstruction - Parapet Walls - 3-wythe Cast Stone Coping (includes anchors & flashing) Coping Backer Rod & Sealant Epray-Applied Insulation - Closed Cell, 3" Thick	Quantity 1 360 102 205 100	Unit LS SF SF LF LF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25 \$13.75 \$62.00 \$1.25	WANCE #1 Labor \$32.00 \$58.00 \$24.00 \$2.75	10.0% Unit Total \$4,000.00 \$39.25 \$71.75 \$86.00 \$4.00 \$3.00	\$5,16 \$61,92 Total \$4,000 \$14,130 \$7,319 \$17,630 \$400
ifts & Scaffold Masonry Reconstruction - Parapet Valls - Cavity Construction Masonry Reconstruction - Parapet Valls - 3-wythe Cast Stone Coping (includes Inchors & flashing) Coping Backer Rod & Sealant Ipray-Applied Insulation - Closed Cell, 3" Thick Misc. Flashings & Accessories	Quantity 1 360 102 205 100	Unit LS SF SF LF LF LF LF SF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25 \$13.75 \$62.00 \$1.25	WANCE #1 Labor \$32.00 \$58.00 \$24.00 \$2.75	10.0% Unit Total \$4,000.00 \$39.25 \$71.75 \$86.00 \$4.00	\$5,16 \$61,92 Total \$4,000 \$14,130 \$7,319 \$17,630 \$400 \$720 \$2,500
ifts & Scaffold Masonry Reconstruction - Parapet Valls - Cavity Construction Masonry Reconstruction - Parapet Valls - 3-wythe Cast Stone Coping (includes Inchors & flashing) Coping Backer Rod & Sealant Ipray-Applied Insulation - Closed Cell, 3" Thick Misc. Flashings & Accessories	Quantity 1 360 102 205 100 240 1	Unit LS SF SF LF LF SF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25 \$13.75 \$62.00 \$1.25	WANCE #1 Labor \$32.00 \$58.00 \$24.00 \$2.75	10.0% Unit Total \$4,000.00 \$39.25 \$71.75 \$86.00 \$4.00 \$3.00 \$2,500.00	\$5,16 \$61,92 Total \$4,000 \$14,130 \$7,319 \$17,630 \$400 \$720
ifts & Scaffold Masonry Reconstruction - Parapet Valls - Cavity Construction Masonry Reconstruction - Parapet Valls - 3-wythe Cast Stone Coping (includes Inchors & flashing) Coping Backer Rod & Sealant Ipray-Applied Insulation - Closed Cell, 3" Thick Misc. Flashings & Accessories	Quantity 1 360 102 205 100 240 1	Unit LS SF SF LF LF LF LF SF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25 \$13.75 \$62.00 \$1.25	WANCE #1 Labor \$32.00 \$58.00 \$24.00 \$2.75	10.0% Unit Total \$4,000.00 \$39.25 \$71.75 \$86.00 \$4.00 \$3.00 \$2,500.00	\$5,16 \$61,92 Total \$4,000 \$14,130 \$7,319 \$17,630 \$400 \$720 \$2,500 \$2,000
ifts & Scaffold Masonry Reconstruction - Parapet Walls - Cavity Construction Masonry Reconstruction - Parapet Walls - 3-wythe Cast Stone Coping (includes Inchors & flashing) Coping Backer Rod & Sealant Inpray-Applied Insulation - Closed Cell, 3" Thick Misc. Flashings & Accessories	Quantity 1 360 102 205 100 240 1	Unit LS SF SF LF LF LF LF SF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25 \$13.75 \$62.00 \$1.25 \$1.75 Subtotal	\$32.00 \$58.00 \$24.00 \$1.25	10.0% Unit Total \$4,000.00 \$39.25 \$71.75 \$86.00 \$4.00 \$3.00 \$2,500.00 \$2,000.00	\$61,92 Total \$4,000 \$14,130 \$7,319 \$17,630 \$400 \$720 \$2,500 \$2,000 \$48,66
Description Lifts & Scaffold Masonry Reconstruction - Parapet Walls - Cavity Construction Masonry Reconstruction - Parapet Walls - 3-wythe Cast Stone Coping (includes anchors & flashing) Coping Backer Rod & Sealant Spray-Applied Insulation - Closed Cell, 3" Thick Misc. Flashings & Accessories Expansion/Control Joints	Quantity 1 360 102 205 100 240 1	Unit LS SF SF LF LF LF LF SF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25 \$13.75 \$62.00 \$1.25 \$1.75 Subtotal Estimating Co.	\$32.00 \$58.00 \$24.00 \$1.25	10.0% Unit Total	\$5,16 \$61,92 Total \$4,000 \$14,130 \$7,319 \$17,630 \$400 \$720 \$2,500 \$2,000 \$48,69
Lifts & Scaffold Masonry Reconstruction - Parapet Walls - Cavity Construction Masonry Reconstruction - Parapet Walls - 3-wythe Cast Stone Coping (includes anchors & flashing) Coping Backer Rod & Sealant Opray-Applied Insulation - Closed Cell, 3" Thick Misc. Flashings & Accessories	Quantity 1 360 102 205 100 240 1	Unit LS SF SF LF LF LF LF SF	Overhead & P Base Bid Tota ONRY - ALLO Material \$7.25 \$13.75 \$62.00 \$1.25 \$1.75 Subtotal	\$32.00 \$58.00 \$24.00 \$1.25	10.0% Unit Total \$4,000.00 \$39.25 \$71.75 \$86.00 \$4.00 \$3.00 \$2,500.00 \$2,000.00	\$61,95 Total \$4,000 \$14,130 \$7,319 \$17,630 \$400 \$720 \$2,500 \$2,000 \$48,6

	EDP1.	04 - MASC	ONRY - ALLOW	ANCE #1B		
Description	Quantity	Unit	Material	Labor	Unit Total	Total
Mineral Coating	860	SF	\$2.35	\$0.62	\$2.97	\$2,554
		l.	Subtotal			\$2,554
			Estimating Cor		5.0%	\$128
			General Cond		5.0%	\$128
			Overhead & Pr	ofit	10.0%	\$255
			Allowance #11	3 Total		\$3,065
	ED01	04 14464	ONIDY ALLOW	VANCE #0		
D 101			ONRY - ALLOV	Labor	Unit Total	Total
Description	Quantity	Unit	Material	Labor	Unit Iotal	10101
Masonry Reconstruction - Single Wythe	1000	SF	\$4.95	\$25.90	\$30.85	\$30,850
Expansion/Control Joints	1	ALLOW			\$2,000.00	\$2,000
Masonry Accessories	1	ALLOW			\$2,000.00	\$2,000
Spray-Applied Insulation - Closed Cell, 3" Thick	404	SF	\$1.75	\$1.25	\$3.00	\$1,212
Lifts & Scaffold	1	LS			\$4,000.00	\$4,000
			Subtotal			\$40,062
			Estimating Cor		5.0%	\$2,003
			General Cond Overhead & Pr		5.0% 10.0%	\$2,003 \$4,006
			Overnedd & 11	OIII	10.076	Ψ-1,000
			Allowance #2	Total		\$48,074
			Grand Total			\$171,504



EDP1.05 - E	XCAVATIO	N, SHORII	NG & CONCR	RETE WORK/	REINFORCEMENT	
Description	Quantity	Unit	Material	Labor	Unit Total	Total
Shoring						
2' tall It. shoring posts, rent/mo	32	EA	\$92.00	\$16.55	\$108.55	\$3,474
12' tall hvy. shoring posts, rent/mo	18	ΕA	\$101.00	\$16.55	\$117.55	\$2,116
25' tall 4-leg shoring tower,rent/mo	14	EA	\$150.00	\$250.00	\$400.00	\$5,600
Wood timber cribbing	106	EA	\$145.00	\$85.00	\$230.00	\$24,380
Wide flange shoring beamx12'	16	EA	\$735.00	\$157.32	\$892.32	\$14,277
Wide flange shoring beamx4'	42	EA	\$245.00	\$52.44	\$297.44	\$12,492
Wide flange shoring beamx16'	9	EA	\$980.00	\$209.76	\$1,189.76	\$10,708
Wide flange shoring beamx20'	3	EA	\$1,225.00	\$262.20	\$1,487.20	\$4,462
Engineering & Drawings	1	ALLOW			\$12,000.00	\$12,000
Excavation Per Column	28	EA	\$0.00	\$250.00	\$250.00	\$7,000
Backfill Per Column	28	EA	\$98.00	\$147.00	\$245.00	\$6,860
Formwork	28	EA	\$34.83	\$114.21	\$149.04	\$4,173
Concrete	28	EA	\$436.72	\$151.12	\$587.84	\$16,460
Reinforcement	28	EA	\$27.12	\$95.04	\$122.16	\$3,420
Prep, Epoxy & concrete	28	EA	\$100.00	\$250.00	\$350.00	\$9,800
Lift & Equipment	1	ALLOW			\$8,000.00	\$8,000
Allowance of 100 personnel hours	100	HOURS		\$65.00	\$65.00	\$6,500
			Subtotal			\$151,72
			Estimating Con	ntingency	5.0%	\$7,58
			General Condi		5.0%	\$7,58
			Overhead & Pr	ofit	10.0%	\$15,17
			Base Bid Total			\$182,06



	EDP1.06 -	LIGHT GA	UGE FRAMIN	G & SHEATH	IING	
Description	Quantity	Unit	Material	Labor	Unit Total	Total
3-5/8" Cold Formed Mtl Framing	4600	SF	\$3.95	\$4.50	\$8.45	\$38,870
Sheathing (Varies)	4600	SF	\$1.35	\$1.55	\$2.90	\$13,340
Mineral Wool Insulation	4600	SF	\$1.10	\$0.35	\$1.45	\$6,670
Weather Barrier	4600	SF	\$0.35	\$0.30	\$0.65	\$2,990
Misc. Blocking	2000	LF	\$1.05	\$1.55	\$2.60	\$5,200
Temporary Stairs	14	RISER	\$115.00	\$22.00	\$137.00	\$1,918
Bolts/Fasteners	1	LS			\$1,200.00	\$1,200
Painting	1	ALLOW			\$2,500.00	\$2,500
Sealants	1	LS			\$400.00	\$400
Scaffold/Lifts	1	LS			\$1,000.00	\$1,000
Allowance of 100 personnel hours	100	HOURS		\$65.00	\$65.00	\$6,500
	I.		Subtotal			\$80,58
			Estimating Cor	ntingency	5.0%	\$4,02
			General Cond		5.0%	\$4,02
			Overhead & Pi	ofit	10.0%	\$8,05
			Base Bid Total			\$96,70

95 Perry Street Suite 404

Buffalo, New York 14203 phone: 716-856-6525 fax: 716-856-6754

web: buffalourbandevelopment.com



Item 4.5

MEMORANDUM

TO: BUDC Board of Directors

FROM: Peter M. Cammarata, President

SUBJECT: 541 E. Delavan Avenue Phase 1 – Apollo Steel Change Order

DATE: February 25, 2020

The Board approved a construction contract with Apollo Steel Corporation for the 541 E. Delavan Avenue renovation project at its September 24, 2019 meeting. The value of that contract was estimated at \$901,635 for structural steel reinforcement and steel decking for the roof.

After the award and execution of this contract and during the final demolition phase of the project, significant structural deficiencies were discovered in several places along the perimeter of the building, including the south, southwest and northwest corners of the building and the window lintels along the north façade. In response to an Architects Supplemental Instructions (ASI) issued by Watts Architecture and Engineering, Apollo Steel Corporation submitted a proposal to:

1. Provide a credit for reduced foundation work (ASI-02): (\$6,991)

2. Reconstruction of the South, Southwest and Northwest corners (ASI-03): \$159,800

3. Replacement of Steel lintels on north façade (ASI-04): \$22,736

TOTAL \$175,545

This requested Change Order has been reviewed by the 34 Group and Watts Architecture & Engineering and has been recommended for approval. A copy of their review minutes is attached. Funding for this Change Order will be taken from the project's general construction budget, which is eligible for reimbursement from the New York State Restore V NY Grant. The value of the Apollo Steel contract after this Change Order will be \$1,077,180.

This proposal was reviewed with the Real Estate Committee at its February 18, 2020 meeting, but no action was taken due to the lack of a quorum.

ACTION:

We are requesting Board authorization to amend the existing construction contract with Apollo Steel Corporation for additional structural steel reconstruction and replacement work at 541 E. Delavan Avenue for an net, additional change order cost of \$175,545; and for the President or Executive Vice President to execute and deliver the amendment to the construction contract on behalf of NorDel I, LLC.



Meeting Minutes

Project:

541 East Delavan - Phase 1B

Subject:

ASI Review

Attendees:

Daniel Chorley - Watts

Dave Dittmar - 34 Group

Dave Stebbins - BUDC
Peter Cammarata - BUDC

CC:

Marie Carone, Rob Sanders

Date:

February 13, 2020; 1:30 PM

Place:

34 Group Construction Trailer

Phase 1B ASI Review:

See attached Apollo Steel pricing & estimates prepared by Watts/34 Group for comparison.

- 1. ASI-02 Credit for reduced foundation work at column G3 Credit of \$6,991.
 - a. <u>Background</u>: Column G3 requires jacking, shoring and a new foundation. After bid, a revised design was issued that simplifies construction & lessens materials.
 - b. This credit is recommended for approval.
- 2. ASI-03 Reconstruction at South, Southwest & Northwest Add of \$159,800
 - a. <u>Background:</u> During Phase 1A abatement & demolition, the southwest corner (load-bearing masonry construction) was found to be unstable with exterior walls pulling-away from the rest of the structure. It was decided to demolish while the contractor was onsite. On the northwest corner, steel roof framing was found bearing on deteriorated masonry and was removed (temporarily) for protection of workers.
 - i. Under ASI-03, the southwest corner will be reconstructed with a steel frame to match the rest of the building.
 - ii. Removal of the masonry required reinforcement of existing steel members to carry lateral loading along the south facade.
 - iii. The northwest corner steel will be reinstalled. Masonry supporting this steel will be repaired/reconstructed under Phase 1C base-bid.
 - b. Note that this work is necessary for the full roof package (Phase 1C) to be installed. Without this work, only partial sections of roof could be installed on the west and south ends of the building.
 - c. This work is recommended for approval.
- 3. ASI-04 Replacement of steel lintels on north façade Add of \$22,736
 - a. <u>Background:</u> The existing masonry parapet on the north façade was partially removed under Phase 1A. This uncovered existing steel members spanning the window openings that were found to be severely rusted and in need of replacement.
 - b. Note this work must be performed if Alternate #1 in the masonry bid package is to be performed.
 - c. This work is recommended for approval.

This constitutes the writer's understanding of the major items of discussion. If you have any questions or comments, please do not hesitate to call.

Prepared by: Daniel Chorley

WATTS ARCHITECTURE & ENGINEERING





ASI Estimate Comparison 541 East Delavan - Core & Shell - Phase 1B Summary	Estimate Totals	Bid Totals	% Difference
Sommary	Estimato (State	210 101010	7,0 2
ASI-02	(\$6,050)	(\$6,991)	115.55%
ASI-03	\$149,519	\$159,800	106.88%
ASI-04	\$28,683	\$22,736	79.27%
Grand Totals	\$172,152	\$175,545	102%



ASI Estimate Comparison 541 East Delavan - Core & She	ell - Phase 1B					02/10/20
ASI C	2 - CREDIT F	OR FOL	JNDATION REV	ISION AT C	COLUMN G3	
Description	Quantity	Unit	Material	Labor	Unit Total	Total
Reduced Steel Beams	900	LBS	\$0.00		-\$4.50	(\$4,050)
Reduced Shoring & Fabrication	1	LS			-\$1,500.00	(\$1,500)
Simplified/Reduced Formwork & Concrete	1	LS			-\$500.00	(\$500)
			Subtotal			-\$6,050
			Bid Total			-\$6,050



ASI Estimate Comparison 541 East Delavan - Core & She	ell - Phase 1	В				02/10/2
ACLOS CTRUCTURAL	STEEL AT SC	NITH EAC	ADE COUTU	WEST CORNE	D & NORTHWA	/EST CORNER
ASI 03 - STRUCTURAL	STEEL AT SC	OUTH FAÇ	ADE, SOUTH	WEST CORNE	K & NOKITW	7E31 CORNER
Description	Quantity	Unit	Material	Labor	Unit Total	Total
	1					
Remove Columns & Footings Remove Existing Beams	12	EA EA	\$315.00 \$250.00	\$675.00 \$900.00	\$990.00 \$1,150.00	\$1,980 \$13,800
5						
Shoring						
25' tall 4-legged shoring tower,						41.000
rental/mo	3	EA	\$150.00	\$250.00	\$400.00	\$1,200
Wide flange shoring beamx25'	2	EA	\$1,535.00	\$330.00	\$1,865.00	\$3,730
Wide flange shoring beamx5'	9	EA	\$310.00	\$70.00	\$380.00	\$3,420
Wood timber cribbing	14	EA	\$145.00	\$85.00	\$230.00	\$3,220
12' tall shoring posts, rental/mo	2	EA	\$95.00	\$20.00	\$115.00	\$230
Wide flange shoring Beamx12'	1	EA	\$735.00	\$160.00	\$895.00	\$895
Engineering (for shoring)	1	ALLOW			\$1,000.00	\$1,000
	1050	100			f / 50	40.775
Steel - W16x26	1950	LBS			\$4.50	\$8,775
Steel - W12x19	4750	LBS			\$4.50	\$21,375
Steel - MC12x14.3	1430	LBS			\$4.50	\$6,435
Steel - W16x40	1000	LBS			\$4.50	\$4,500
Steel - W16x40	800	LBS			\$4.50	\$3,600
Steel - W16x26	1040	LBS			\$4.50	\$4,680
Steel - W16x36	720	LBS			\$4.50	\$3,240
Steel - W12x16	1440	LBS			\$4.50	\$6,480
Steel - W12x16	552	LBS			\$4.50	\$2,484
Steel - W12x22	1100	LBS			\$4.50	\$4,950
Steel - HSS4x4x1/4	202	LBS			\$4.50	\$909
Steel - HSS4x4x1/4	211	LBS			\$4.50	\$950
Steel - HSS4x4x1/4	189	LBS			\$4.50	\$851
Steel - HSS4x4x1/4	204	LBS			\$4.50	\$918
Steel - LL4x3x1/4	69	LBS			\$4.50	\$311
Steel - LL4x3x1/4	70	LBS			\$4.50	\$315
Steel - W12x50	1300	LBS			\$4.50	\$5,850
Steel - W10x39	1014	LBS			\$4.50	\$4,563
Steel - W8x24	624	LBS			\$4.50	\$2,808
	1 ,,	CV	to 00	#70.00	#70.00	6700
Excavation Per Column	10	CY	\$0.00	\$70.00	\$70.00	\$700
Backfill Per Column	7.5	CY	\$40.00	\$60.00	\$100.00	\$750
Conc. Footings (incl. form & bar)	2	CY	\$227.00	\$128.00	\$355.00	\$710
Conc. Piers (incl. form & bar)	0.22	CY	\$895.00	\$1,250.00	\$2,145.00	\$472
Equipment	1	ALLOW			\$5,000.00	\$5,000
Lifts	1	ALLOW			\$3,500.00	\$3,500
			Subtotal	L.		\$124,59
			Estimation Co	ntingone:	5.0%	\$6,23
			Estimating Con General Conc		5.0%	
			1			\$6,23
			Overhead & P	roi i	10.0%	\$12,46
			Bid Total		7-14	\$149,51



	ASI 04 - N	IORTH F	AÇADE LINTEL	REPLACEME	 NT	
Description	Quantity	Unit	Material	Labor	Unit Total	Total
Remove Existing Beams	4	EA	\$0.00	\$750.00	\$750.00	\$3,000
Remove Existing Lintels	18	EA	\$0.00	\$100.00	\$100.00	\$1,800
Steel - W16x36	2980	LBS			\$4.50	\$13,410
Steel - PL3/8x12	1265	LBS			\$4.50	\$5,693
			Subtotal			\$23,903
			Estimating Cor	ntingency	5.0%	\$1,195
			General Cond	itions	5.0%	\$1,19
			Overhead & Pr	rofit	10.0%	\$2,390
			Bid Total			\$28,683



4800 Wilton Ave, Niagara Falls, NY 14304

Phone: 716-283-8758

Fax: 716-283-1136

JOB # 1978 East Delevan

Apollo Internal Change Order # ASI # 2

Client Change Order/PCO/ASI#

	Description of Work Alternate foundation design at colur						
A. LABOR							
Labor Classification	Straight Time Rate	Hours	-	er Time Rate	Hours	COST	
Iron Worker General Foreman	\$ 156.00	•	_	210.00	•	\$	-
Iron Worker Foreman	\$ 110.79	•	\$	145.76	•	\$	-
Iron Worker	\$ 105.97		\$	134.81	-	\$	-
Operator	\$ 114.88	-	\$	172.90	-	\$	5 1935.550
B. MATERIAL					TOTAL LABOR COST	\$	is in the first
Material Description	Unit	Quantity	T T	Unit Cost	Fabrication Hrs.	Mate	erial Cost
Alt foundation at G3		1	\$	13,870.00	0	\$	13,870.00
shoring material		1	\$	4,000.00	0	\$	4,000.00
Steel credit for W12x40 beams		1	\$	(1,440.00)	-6	\$	(1,974.00
Steel Cledit Iol W12x40 Dealis			\$	-	0	\$	-
			\$	- 1	0	\$	-
			\$			\$	-
			\$			\$	_
			\$	-		\$	
.21			\$			\$	
PE Stamp and Calculations		4	\$	125.00		\$	500.00
Field Measuring		4	\$	85,00	3-1	\$	340.00
Detailing		4	\$	68.00		\$	272.00
Shop Priming		0	\$	50.00	10-	\$	
Galvanizing		0	\$			\$	
Delivery to, Pick-up from Galv.			\$			\$	-
Delivery Co, Hick-dp Hoth Golf.		0	\$	125.00		\$	
Delitary			\$	- 1		\$	
			\$			\$	-
A.			I	T	OTAL MATERIAL COST		17,008.00
C. RENTAL EQUIPMENT							
luil				600	per day	\$	-
scissors lift				200	per day	\$	-
JLG lift		\$ -			per day	\$	-
		**************************************		TOTAL REN	TAL EQUIPMENT COST	\$	
D. SUMMARY			_				
			-	Overhead	Profit		
1. Field Labor		\$ -	-	0%	0%		
2. Material		\$ 17,008.00	-	10%	5%		19,644.24
3. Apolio Owned Equipment		\$ -	-	0%	0%		
4. Rental Equipment		\$ -	_	10%	5%		
Credit for foundation budget car	ried at bid		1			\$	(26,635.00
6. Bond Rate, Per \$1000		RATE	\$	-	\$ - OTAL COST PROPOSAL	\$	(6,990.76



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JOB # 1978 East Delevan

Apollo Internal Change Order # ASI # 3

Client Change Order/PCO/ASI #

Description of Work

Steel work at the south, southwest and northwest façade

		Description	escription of work Scel work tile south, southwest and here						
A. LABOR									
Labor Classification	Stra	ight Time Rate	Hour	s	Ov	er Time Rate	Hours		COST
Iron Worker General Foreman	\$	156.00		-	\$	210.00	-	\$	-
Iron Worker Foreman	\$	110.79		120.00	\$	145.76	-	\$	13,294.8
Iron Worker	\$	105.97		360.00	\$	134.81	-	\$	38,149.2
Operator	\$	114.88		40.00	\$	172.90	•	\$	4,595.2
			1,001,000				TOTAL LABOR COST	\$ 0.	56,039.2
3. MATERIAL									
Material Description	T	Unit	Quanti	ity	- HC-8	Unit Cost	Fabrication Hrs.	Mate	erial Cost
New steel	lb		3000	0	\$	0.70	160	\$	35,240.0
bolts	ea		540	-1	\$	2.00	0	\$	1,080.0
anchor bolts	ea		12		\$	5.00	0	\$	60.0
New foundations	1		1		\$	15,994.00	0	\$	15,994.0
new bearing plate	1		1		\$	800.00	0	\$	800.0
shoring material			3		\$	4,000.00		\$	12,000.0
SHOTTING THEOCHAI					\$			\$	
					\$			\$	-
	1				\$		0.00	\$	
PE Stamp and Calculations	+				\$	125.00		\$	-
Field Measuring	+		16		\$	85.00		\$	1,360.0
	-		32		\$	68.00		\$	2,176.0
Detailing Shop Priming	+-		15		\$	50.00		\$	750.0
Galvanizing	+-		13.		\$			\$	
	+				\$			\$	
Delivery to, Pick-up from Galv.	+-		8		\$	125.00		\$	1,000.0
Delivery	-				\$	22070		\$	
	+				\$	_		Š	
					Y		OTAL MATERIAL COST	<u> </u>	70,460.0
C. RENTAL EQUIPMENT	_				_		OTAL WINT ENINE GOOT	- 171	7-03-1-1-1-1
luli								\$	2,700.0
								\$	2,700.0
scissors lift	_		A		-			\$	3,600.0
JLG lift			\$	-		TOTAL DENI	TAL EQUIPMENT COST		6,300.0
					_	IOIAL REN	TAL EQUIPMENT COST	4	0,500.0
D. SUMMARY					T	Ourted 1	Profit		
				FC 020 22	_	Overhead 0%	Proint 0%	\$	56,039.2
1. Field Labor			\$	56,039.20	-		5%	<u> </u>	81,381.3
2. Material			\$	70,460.00	-	10%	0%		
3. Apollo Owned Equipment			\$	15,102.50	-	0%		<u> </u>	15,102.
4. Rental Equipment			\$	6,300.00	-	10%	5%	-	7,276.
Credit for foundation budget car	ried a	it bid			-			\$	
			RATE		\$	- 4	\$ -	\$	-

LIST OF EQUIPMENT RATES

APOLLO STEEL CORPORATION 4800 WILTON AVENUE NIAGARA FALLS NY 14304

EXPIRES ON: 04/30/2019

MINIMUM: ONE DAY RENTAL

EQUIPMENT DESCRIPTION (SIZE, MODEL, ETC.)	QTY	DAILY	COST TOTAL	EQUIPMENT DESCRIPTION (SIZE, MODEL, ETC.) QTY	DAILY	COST TOTAL
	_			THE THOOSE IS YOU HILL OAD!	\$199,00	\$0.00
38 TON TRUCK CRANE	5	\$1,240.00	\$6,200.00	AIR TUGGER (6 YON MIN CAP) COMPRESSOR HOSE - 50'	\$8.00	
(OPERATOR EXTRA WIABOVE)				AIR HOSE 1 TON	\$25.25	
(FUEL EXTRA WIABOVE)		\$537.00	\$0.00	CORDLESS IMPACT	\$27.25	
F550 FORD BOOM TRUCK		\$537.00		AIR IMPACT WRENCH	\$49.25	
F550 FORD GOOSENECK TRUCK GOOSENECK TRAILER		\$298.75		1" ROTOHAMMER	\$27.25	
AC150 LIFT TRUCK 15000#		\$322.25		₩ ELECTRIC IMPACT	\$27.25	
STRETCH TRAILERS		\$348.25		%" ELECTRIC IMPACT 10	\$40.25	\$402.50
FLAT TRAILERS		\$278,00		PORTA POWER (COMPLETE	\$75,50	\$0.00
1211 112 11111		•		W/PUMP & HOSE)		
				3/8 DRILL MOTOR	\$25.25	
				SCREW GUN	\$25.25	
				4" GRINDER 15	\$17.50	
				7"-9" GRINDER BRIDGE CLAMPS 15	\$21.25 \$7.25	
SAWZALL		\$13.25			\$10.00	
BAND SAW		\$23,50	\$0.00	BEAM CLAMPS	φ10.00	00,00
ELECTRIC SCISSOR LIFT		\$132.75	\$0.00	HYDRAULIC JACK	\$80,00	\$0.00
BALKENCAR LIFT TRUCK 5000#		\$262.75		TECH MAN DOLLY (PAIR)	\$59.00	\$0,00
BALKENCAR LIFT TRUCK 8000#		\$280.25		TOE JACK	\$91.75	\$0.00
PICK-UP TRUCK	15	\$71.00		COMPUTER OFFICE	\$32.75	
ALL TERRAIN FORK LIFT		\$262,50		6 TON CASTERS	\$25.25	
TORCH SETS	15	\$50,00	\$750.00	GERMAN COME-A-LONG	\$67.75	
EXTRA HOSE PER 100'		\$10.00		**1 TON CHAIN FALL	\$25.25	
FIRE BLANKETS		\$98.50		**1 TON COME-A-LONG	\$25.25	
ROD OVEN		\$19.75		400 WATT METAL HALI WOBBLE LITE	\$125.00	\$0.00
2 WAY RADIO		\$20.00				
ELECTRIC 350 LINCOLN		\$45.75	\$0,00	**ADD \$25.25 PER TON PER DAY		
INVERTOR-WELDER	45	\$221.00	\$3,315.00	Straight Time		
DIESEL WELDER (250) w/ 50' LEAD & GR	15 30	\$221.00 \$12.25		APOLLO STEEL TRUCK		
EXTRA CABLE EACH 50 FEET	30	\$168.00		DRIVER PER HOUR	\$85.25	\$0.00
MIG WELDER JOB TRAILER/SHANTY	15	\$13.25		APOLLO STEEL SHOPMAN	*******	*
LIFE LINE RETRACTOR	30	\$18.75		(ALL INCLUSIVE PER HOUR)	\$106.50	\$0.00
ELECTRIC HOIST	**	\$109.50		•		
		,	-	Overtime		
RIGGING WAGON		\$32.75		APOLLO STEEL TRUCK	0445.50	***
8" METAL CUTTING SAW		\$27.25		DRIVER PER HOUR	\$115.50	\$0,00
AIR COMPRESSOR (185 CFM)		\$169.00		APOLLO STEEL SHOPMAN	\$144,00	\$0.00
AIR COMPRESSOR (185 CFM)		\$137.50		(ALL INCLUSIVE PER HOUR)	\$144,00	30.00
PNEUMATIC OR AIR DRILL		\$25.75 \$43.00		NOTE:		
HOUGEN ROTABROACH DRILL	10 5	\$43.00		•ALL DAILY RATES ARE FOR A MINIMUM CHARGE		
GAS DEMOLITION SAW	5	\$44.25		OF 8 HOURS		
CIRCULAR SAW PLASMA ARC		\$169.75		A CONTINUOUS 24 HOUR WORK DAY		
AIR ARC		\$28,25		CONSTITUTES 3 DAY RATES		
AIR CHIPPER/NEEDLE GUN		\$31.00		FUEL AND CONSUMABLES BILLED SEPARATELY		
1% TON PNEUMATIC CHAIN FALL		\$74.50	\$0,00			
1/4 TON ELECTRIC CHAIN FALL		\$45.25				
1 TON ELECTRIC CHAIN FALL	10	\$90.25	\$902.50		Han D Tatal	\$773.75
		ine A Totel	\$14,328.76		Line & Total	∌//3./ 0

LINE A & B TOTAL

\$15,102.50



4800 Wilton Ave, Niagara Falis, NY 14304

Phone: 716-283-8758

Fax: 716-283-1136

JOB # 1978 East Delevan

Apollo Internal Change Order # ASI#4

Client Change Order/PCO/ASI#

Description of Work

Replacement of lintels at the North Façade

		Description of Work	ne ne	placement of lintels at the North	raçade	
A. LABOR						
Labor Classification	Straight Time Rate	Hours	Over Time Rate	Hours		COST
Iron Worker General Foreman	\$ 156.00	-	\$ 210.00	-	\$	-
Iron Worker Foreman	\$ 110.79	24.00	\$ 145.76	-	\$	2,658.9
Iron Worker	\$ 105.97	48.00	\$ 134.81	•	\$	5,086.5
Operator	\$ 114.88	16.00	\$ 172.90	-	\$	1,838.0
				TOTAL LABOR COST	\$	9,583.6
B. MATERIAL						
Material Description	Unit	Quantity	Unit Cost	Fabrication Hrs.	Mate	erial Cost
Beams with Plate	ea	4	\$ 1,154.00	16	\$	6,040.0
			\$ -	0	\$	
			\$ -	0	\$	-
			\$ -	0	\$	
		***	\$ -	0	\$	-
			\$ -		\$	
			\$ -		\$	-
			\$ -		\$	-
1000000			\$ -		\$	
PE Stamp and Calculations			\$ -		\$	-
Field Measuring			\$ -		\$	
Detailing		8	\$ 68.00		\$	544.0
Shop Priming		4	\$ 50.00		\$	200.0
Galvanizing			\$ -		\$	
Delivery to, Pick-up from Galv.			\$ -		\$	_
Delivery		3	\$ 125.00		\$	375.0
			\$ -		\$	
			\$ -		\$	
				TOTAL MATERIAL COST	\$	7,159.00
C. RENTAL EQUIPMENT						
ในนี้			60) per day	\$	_
scissors lift			20) per day	\$	
JLG lift		\$ 1,800.00	60	per day	\$	-
			TOTAL RE	NTAL EQUIPMENT COST		1,800.0
D. SUMMARY						
			Overhead	Profit		
1. Field Labor		\$ 9,583.60	09	6 0%	\$	9,583.6
2. Material		\$ 7,159.00	109	5%	\$	8,268.6
3. Apollo Owned Equipment		\$ 2,804.50	09			2,804.5
4. Rental Equipment		\$ 1,800.00	109			2,079.0
5. Tax		RATE	0.009		\$	-
6. Bond Rate, Per \$1000	**	RATE	\$ -	\$ -	\$	
				TOTAL COST PROPOSAL		22,735.75

LIST OF EQUIPMENT RATES

APOLLO STEEL CORPORATION 4800 WILTON AVENUE NIAGARA FALLS NY 14304

EXPIRES ON: 04/30/2019

MINIMUM: ONE DAY RENTAL

EQUIPMENT DESCRIPTION (SIZE, MODEL, ETC.)	QTY	DAILY	COST TOTAL	EQUIPMENT DESCRIPTION (SIZE, MODEL, ETC.) QTY DAILY GOST	TOTAL
38 TON TRUCK CRANE	2	\$1,240.00	\$2,480.00	AIR TUGGER (5 TON MIN CAP) \$189.00	\$0.00
(OPERATOR EXTRA WIABOVE)				COMPRESSOR HOSE - 50' \$8.00	\$0,00
(FUEL EXTRA WIABOVE)				AIR HOSE 1 TON \$25.26	\$0.00
F550 FORD BOOM TRUCK		\$537.00		CORDLESS IMPACT \$27.25	\$0.00
F550 FORD GOOSENECK TRUCK		\$447.50		AIR IMPACT WRENCH \$49.25	\$0.00 \$0.00
GOOSENECK TRAILER		\$288.75		1" ROTOHAMMER \$27.25 %" ELECTRIC IMPACT \$27.28	\$0.00
AC150 LIFT TRUCK 15000#		\$322.25		% ELECTRIC IMPACT 2 \$40.25	\$80.50
STRETCH TRAILERS		\$348.25		PORTA POWER (COMPLETE \$75.50	\$0.00
FLATTRAILERS		\$278,00	\$0.00	W/PUMP & HOSE)	,
				3/8 DRILL MOTOR \$25.25	\$0.00
				SCREW GUN \$25.25	\$0.00
				4" GRINDER \$17.50	\$0.00
				7" - 9" GRINDER \$21.25	\$0.00
SAWZALL		\$13.25		BRIDGE CLAMPS \$7.25	\$0.00 \$0.00
BAND SAW		\$23. 5 0	\$0.00	BEAM CLAMPS \$10.00	\$0,00
ELECTRIC SCISSOR LIFT		\$132,75	\$0.00	HYDRAULIC JACK \$80.00	\$0.00
BALKENCAR LIFT TRUCK 5000#		\$282.75		TECH MAN DOLLY (PAIR) \$59.00	\$0.00
BALKENCAR LIFT TRUCK 8000#		\$280.25	\$0.00	TOE JACK \$91.75	\$0.00
PICK-UP TRUCK	3	\$71.00		COMPUTER OFFICE \$32.75	\$0.00
ALL TERRAIN FORK LIFT		\$262.50		5 TON CASTERS \$25.25	\$0.00
TORCH SETS		\$50.00		GERMAN COME-A-LONG \$67.75	\$0,00
EXTRA HOSE PER 100'		\$10.00		**1 TON CHAIN FALL \$25.25	\$0.00
FIRE BLANKETS		\$98.50		**1 TON COME-A-LONG \$25.25	\$0.00 \$0.00
ROD OVEN		\$19.75		400 WATT METAL HALI WOBBLE LITE \$125.00	\$0.00
2 WAY RADIO		\$20.00		ALLDO COF OF DEG TON OFD DAY	
ELECTRIC 350 LINCOLN INVERTOR-WELDER		\$45.75	\$0.00	*ADD \$25.25 PER TON PER DAY	
DIESEL WELDER (250) W/ 50' LEAD & GR		\$221.00	\$0.00	Straight Time	
EXTRA CABLE EACH 50 FEET		\$12.25	\$0,00	APOLLO STEEL TRUCK	
MIG WELDER		\$168.00		DRIVER PER HOUR \$85.25	\$0,00
JOB TRAILER/SHANTY		\$13.25		APOLLO STEEL SHOPMAN	
LIFE LINE RETRACTOR		\$18.75		(ALL INCLUSIVE PER HOUR) \$106.50	\$0.00
ELECTRIC HOIST		\$109,50	\$0.00	0.41.	
				Overtime	
RIGGING WAGON		\$32.75		APOLLO STEEL TRÜCK DRIVER PER HOUR \$115.50	\$0.00
8" METAL CUTTING SAW		\$27.25		DRIVER PER HOUR \$115.50 APOLLO STEEL SHOPMAN	80.00
AIR COMPRESSOR (185 CFM)		\$169.00		(ALL INCLUSIVE PER HOUR) \$144.00	\$0.00
AIR COMPRESSOR (165 CFM)		\$137,50		(ALL INGLOSIVE PER HOOR)	40.00
PNEUMATIC OR AIR DRILL		\$25.75 \$43.00		NOTE:	
HOUGEN ROTABROACH DRILL		\$45.00 \$107.50		•ALL DAILY RATES ARE FOR A MINIMUM CHARGE	
GAS DEMOLITION SAW		\$107.50		OF 8 HOURS	
CIRCULAR SAW PLASMA ARC		\$169.75		•A CONTINUOUS 24 HOUR WORK DAY	
		\$28.25		CONSTITUTES 3 DAY RATES	
AIR ARC AIR CHIPPER/NEEDLE GUN	1	\$31.00		FUEL AND CONSUMABLES BILLED SEPARATELY	
1% TON PNEUMATIC CHAIN FALL	•	\$74.50			
% TON ELECTRIC CHAIN FALL		\$45.26			
1 TON ELECTRIC CHAIN FALL		\$80.2	\$0.00	Line B Total	\$80,50
		Line A Total	\$2,724.00	LIIO D TOIAI	40000

LINE A & B TOTAL

\$2,804.50

95 Perry Street Suite 404

Buffalo, New York 14203 phone: 716-856-6525 716-856-6754 fax:

buffalourbandevelopment.com web:



Item 4.6

MEMORANDUM

TO: **BUDC** Board of Directors

FROM: David A. Stebbins, Executive Vice President

SUBJECT: 683 Northland Phase 2B: Gilbane C.O. NWTC Expansion Construction

DATE: February 25, 2020

The Northland Workforce Training Center (NWTC) expanded into additional space at 683 Northland to accommodate the second/senior year of students for the Fall of 2019 and the growth of students in the electrical training component of the curriculum. As previously reported to the Board, the NWTC has entered into a sublease with 683 Northland Master Tenant LLC for an additional 9,505 square feet of space in the area referred to as Area 3 or the "Grey Shed" which includes \$914,861.93 in funding for construction of the leasehold improvements, which are being provided by Empire State Development (ESD) directly to NWTC.

At the April 30, 2019 meeting, the Board of Directors approved an Amendment to the Gilbane Building Company's GMP contract for this Sub-Project in the amount of \$871,297.08. In order to ensure delivery of the space in time for the start of classes on August 26, 2019, the Board also approved a \$46,235.68 Change Order at its October 2019 meeting for additional work to meet unexpected conditions and for expediting completion. The attached Change Order proposal from Gilbane is for final cleaning work that was required prior to occupancy. The delay in submitting this final change order was due to delays in obtaining final work tickets from subcontractors as well as Gilbane's time to review hours and costs. The total cost of this extra work was \$15,967.22. A copy of the proposed Change Order is attached to this memorandum. If approved, this Change Order would bring the total cost of this expansion construction to \$933,499.98. Costs in excess of the ESD Expansion grant allocation can be reimbursed from the Six million dollar ESD equipment Grant. The original estimated cost of this work was \$991,097.10.

This proposal was reviewed with the Real Estate Committee at its February 18, 2020, but no action was taken due to the lack of a quorum.

ACTION:

We are requesting Board authorization to amend the existing construction management agreement with Gilbane Building Company to cover the extra costs associated with the expansion of the Northland Workforce Training Center into 9,505 square feet of space in Area 3 (Grey Shed) in 683 Northland Avenue at a cost of \$15,967.22; and to authorize the President or Executive Vice President to execute and deliver the amendment to the construction management agreement on behalf of 683 Northland LLC.

Owner Change Order (OCO) Draft

Project Name:Northland Corridor Redevelopement And Workforce Training Center

Title

Number Sort Attachments

Gilbane Job No.: J07451.000



OCO:OCO-0035

PCI:OS-00073

Alternate Tracking #:

Revision

Attention:	Date Issued:2/17/2020 9:22:11 AM
Owner:683 Northland, LLC c/o BUDC	
Address:95 Perry Street Suite 404 Buffalo, NY 14203 US	
Architect:Watts Architecture & Engineering, D.P.C., Ed Jr.	ward Watts,
Building Company Potential Change Items (PCI) identific reasonable for the work involved. Refer to the attached Upon Owner approval, Gilbane Building Company will ind by all parties, will change the Contract Sum and Contra	corporate this amount in a final Owner Change Order document, which when executed act Time as applicable.
Scope Of Changes: Area 4 Final Cleaning for Occupant	:у
Description: Final Cleaning for Area 4 Occupancy scheo	dule.
Additional Description	
Attachments:	

PROJECT NUMBER: J07451.000 OCO: OCO-0035 Page: 1 of 3

Change Date

PCI

Job	PCI Code	Phase Code	Description	Subcontractor	Basis	Amount	Accept
J07451.080		01.02B.120000.X	Final Cleaning	34 Group, Inc.	Final	\$23,268.22	€ Yes€ No
J07451.080		01.02B.120000.X	Final Cleaning		Estimate	\$.00	C Yes C No
J07451.080		01.02B.120000.X	Final Cleaning		Estimate	\$.00	€ Yes€ No
307451.080		92.925.890343.Z	Temporary Protection			-\$8,000.00	C Yes C No
J07451.080		99.970.950050.Z	Gen & Excess Liability Insurance		Final	\$211.00	€ Yes€ No
J07451.080		99.975.996000.Z	Contractor Default Insurance		Final	\$183.00	C YesC No
J07451.080		99.999.999000.Z	Fee		Final	\$305.00	C Yes C No
TOTAL FOR PO	CI No. OS-00073				\$15,967.22		

Submitted Amt: \$15,967.22

App Amt:

\$15,967.22

PROJECT NUMBER: J07451.000 OCO: OCO-0035 Page: 2 of 3