

**NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
STANDARD FORM OF AMENDMENT OF CONSULTANT CONTRACT**

This is an amendment to the Contract entered into by New York City Economic Development Corporation (NYCEDC), a local development corporation organized pursuant to Section 1411 of the Not-for-Profit Corporation Law of the State of New York, having an office at 110 William Street, New York, New York 10038, and the Consultant:

Consultant's Name:	Perez, A Professional Corporation				
Address:	317 Burgundy Street, Suite 11, New Orleans, LA 70112				
Contract No:	55670002	Contract Date:	08/01/13	Project No:	5567
Project Name:	Architectural Services Related to Hurricane Sandy Relief Programs				
Type of Services:	Architectural Scoping Services				

A copy of the Contract and copies of any and all prior amendments are attached hereto as Exhibit A.

The Contract is hereby amended as follows:

Amendment No:	3	Effective Date:	08/01/2013
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TYPE OF AMENDMENT

<input type="checkbox"/> Extension of Term	Extension Date:													
<input checked="" type="checkbox"/> Increase in Maximum Contract Price		<table border="0"> <tr> <td>Original Maximum Contract Price</td> <td>\$</td> <td>12,540,075.00</td> </tr> <tr> <td>Total Prior Increases</td> <td>\$</td> <td>525,000.00</td> </tr> <tr> <td>Amount of Current Increase</td> <td>\$</td> <td>6,229,275.00</td> </tr> <tr> <td>Maximum Contract Price</td> <td>\$</td> <td>19,294,350.00</td> </tr> </table>	Original Maximum Contract Price	\$	12,540,075.00	Total Prior Increases	\$	525,000.00	Amount of Current Increase	\$	6,229,275.00	Maximum Contract Price	\$	19,294,350.00
Original Maximum Contract Price	\$	12,540,075.00												
Total Prior Increases	\$	525,000.00												
Amount of Current Increase	\$	6,229,275.00												
Maximum Contract Price	\$	19,294,350.00												

Amended Scope of Services - See attached Exhibit B

Other (as described below)

Exhibit C: Amended and Restated Fee and Cost Schedule (Exhibit I to Appendix C)
Exhibit K: Applicable Agreements: Third Amendment to the HRO_EDC Subrecipient Agreement

NYCEDC Executive Committee Approval Date:	09/30/2014
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Capitalized terms used herein shall have the meanings set forth in the Contract, as previously amended, unless otherwise defined herein. Except as provided herein and in the pages attached hereto, if any, all terms and conditions of the Contract, as previously amended, remain unchanged and in full force and effect.

CONSULTANT'S NAME: Perez, A Professional Corporation		NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION	
By:	<i>Angela O'Byrne</i>	By:	<i>Seth M. Myers</i>
Printed Name:	ANGELA O'BYRNE	Printed Name:	SETH M. MYERS
Title:	PRESIDENT	Title:	ENP
Date Signed:	MARCH 25, 2015	Date Signed:	4/10/15

EXHIBIT A

THE CONTRACT AS PREVIOUSLY AMENDED

(INCORPORATED BY REFERENCE)

EXHIBIT B

AMENDED AND RESTATED SCOPE OF SERVICES

Appendix B of the Contract (Scope of Services) is hereby amended as follows:

SCOPE OF SERVICES

Introduction/Objective

Hurricane Sandy impacted approximately 35,000 single family dwellings (one and two family buildings). The City is launching a Community Development Block Grant (CDBG) Program to provide financial assistance to impacted homeowners for residential repairs. As part of this program, the City will be conducting detailed assessments of damaged homes and creating Work Orders for distribution to participating Contractors. The New York City Housing Recovery Office (HRO) is seeking architectural scoping services to support the home assessment program. While NYCEDC will hold the contracts for this work, HRO will primarily oversee the contract services and provide direction and feedback to the selected Consultants.

The City anticipates that approximately 10,500 homes will require preparation of a detailed scoping document (Job Order) describing eligible home repairs. The final approved Job Order will determine the appropriate pathway for the homeowner applicant. Homeowners may be eligible for the Repair pathway or the Repair with Elevation pathway. Under both pathways, the program will complete repairs on any remaining storm damage. If the home was substantially damaged by Hurricane Sandy, the program will elevate the home pursuant to NYC Department of Buildings code requirements.

The Consultant will be responsible for creating comprehensive work order packages and itemized quantity take-off cost estimates of qualifying home repairs consistent with Federal, State and local requirements. The scoping documents for each home will include a list of unit price quantities, general floor plans of flood damaged areas, simple floor plan and elevation drawings of kitchen and bathroom repairs, a photographic inventory of the existing conditions, and general notes on hazardous mitigation requirements.

The Consultant is expected to have extensive experience in single family dwelling home design and familiarity with Federal Housing and Urban Development (HUD) CDBG requirements for home reconstruction.

TASK 1. PROJECT MANAGEMENT

The Consultant shall provide a sufficient and well-organized project administration team to manage the project throughout the entire period of the Contract including proper supervision of all staff and subcontracted services. The Consultant shall be responsible to manage the production of Home Surveys Design Consultations and preparation of Job Orders, and in obtaining fully executed Tri-Party Agreements (TPA) by monitoring all control points in accordance with the terms and conditions set forth

in the fee schedule and Task 3 assumptions set forth in Exhibit 1 to Appendix C Fee and Cost Schedule. The Consultant will meet with HRO to clarify operating procedures, coordinate and resolve work flow issues, and make recommendations as appropriate.

Task 1.1 Project Execution Plan

The Consultant shall develop and implement a Project Execution Plan (PEP) detailing the manner in which the project will be planned, managed and executed. The objective of the PEP is to define the approach to be used by the project team to deliver the intended project and how project information will be communicated.

The PEP must include: functional organizational chart; staffing and training plan; office location; data management and project controls methods; quality assurance; risk management;¹ reporting; communications; billing and contract scope and budget management plan. The PEP shall be updated as necessary to reflect changes in the project and all revisions will be submitted to HRO for review and comment.

Task 1.2 Monthly Progress Reports and Weekly Progress Meetings

Weekly Progress Meetings and Bi-Weekly Reports: The Project Manager and other relevant Consultant staff shall attend a weekly coordination meeting with the Program Director to review production progress, discuss items requiring feedback, and review outstanding issues requiring resolution. The Consultant shall make all reasonable efforts to devise a plan for resolving the outstanding issues. The Consultant shall prepare and submit a Bi-Weekly Progress Report (a report every two weeks) detailing activities completed in the previous two weeks and activities anticipated in the upcoming two weeks, including production of completed Job Orders against targets; improvements or declines in production efficiencies; quality assurance report with error rates, trends, root cause analysis, and corrective actions; field logistics and challenges; IT challenges; action items; other critical issues, and any other reasonable items as determined by the Program and within the scope of services.

Monthly Progress Meetings and Reports: The Consultant shall attend a monthly coordination meeting with the Program Director, and prepare and submit a Monthly Progress Report detailing activities completed in the previous month and activities anticipated in the upcoming month. Monthly Progress Reports are intended to be a compilation of that month's Bi-Weekly Reports, and shall be clear and concise. Monthly Reports shall also include a full accounting of any staff changes; status of requested scope changes; other critical issues that require further reporting; and any other reasonable items as are determined by the Program and within the scope of services.

TASK 2. POLICIES AND PROCEDURES (formerly Add/Alternate 1A/1B)

Task 2.1 New Staff Training in Policies and Procedures

¹ Risk is the possibility that you may not achieve your product, schedule, or resource targets because something unexpected occurs or something planned doesn't occur. Risk management is the process of identifying possible risks, assessing their potential consequences, and then developing and implementing plans for minimizing any negative effects.

The Consultant shall train all new staff (including replacement staff) under Task 2.1 (see Fee and Cost Schedule) in use of tablet computers, Xactimate software, home survey Design Consultations, and other issues including Program policies and procedures and will be expected to comply with all current policies and procedures in execution of the work without exception.

Task 2.2 Ongoing Staff Training in Policies and Procedures

At the Program's discretion, Consultant staff may receive periodic training under Task 2.2 (see Fee and Cost Schedule) on Program policy updates, issues requiring resolution, quality assurance, and other issues or topics as needed. Training will be provided by the Program, or by the Consultant, or other Program consultant with written approval of the Program.

TASK 3. CONDUCT HOME SURVEY DESIGN CONSULTATIONS AND PREPARE JOB ORDERS

Conduct a home survey design consultation and prepare a Job Order. A Job Order includes:

1. Job Order Cover Sheet (includes breakdown of JOC (Job Order Contract) and NUPI (Non-Unit Priced Item) multipliers and Total Cost to complete)
2. Xactimate Scope and Estimate (with unit prices and no multipliers)
3. Floor Plans (attached to Xactimate Scope/Estimate)
4. Photo Inventory (as defined below in number 4)
5. TPA ready for signatures
6. Storage checklist when required and the checklist shall be submitted to General Contractor to coordinate with Homeowner.
7. Xactimate Homeowner Scope (without prices)
8. Floor Plans (attached to Xactimate Homeowner Scope)
9. Homeowner Selections Form
10. Homeowner Selection Kitchen/Bathroom Renderings when required
11. Homeowner Selection Kitchen/Bathroom Layout with dimensions when required

General services under this task include the following:

1. Manage staff and workload for assigned home survey design consultation appointments. All appointments for home survey design consultations will be made by a Program customer service representative, and shall notify, through the CMS dashboard, the Consultant at least 48 hours in advance of the appointment.
2. Conduct a pre-site document review a minimum of 24 hours prior to a home survey design consultation, including reviewing general homeowner information, available lead and asbestos reports, available Tier II environmental reports, and on-line check for-open permits and violations with the NYC Department of Buildings.
3. Perform complete exterior and interior home survey design consultation and prepare quantity take-offs for all eligible repairs. Use electronic tablet and Xactimate software to

record repair descriptions, quantities, prices, produce quick floor plans, and to input basic information about the result of the home survey design consultation. The unit price items will be pre-determined by the Program and loaded on the tablet.

4. Prepare detailed photographic inventory of the home (using electronic tablet) during the home survey design consultation including all areas of damage and planned repairs. All photographs shall be properly logged and labeled consistent with documented procedures to facilitate ease of retrieval. A selection of these photos shall become and referred to as the Photo Inventory.
5. Use electronic tablet and Chief Architect Pro (or similar) software to prepare floor plans, elevations, and renderings sufficient for basic kitchen and bath layouts, as required.
6. Coordinate selection of eligible finish options with homeowners including, but not limited to, cabinetry, flooring, kitchen and bathroom fixtures, and non-luxury appliances.
7. Review Scope of Work with homeowner and general contractor prior to leaving the home site, and prior to the Homeowner receipt of the TPA.
8. It is intended that home survey design consultation activities be completed in one (1) site visit limited to approximately four (4) hours.
9. Where identified in a Program-provided report, incorporate all required lead abatement and asbestos remediation identified by others, and visible mold remediation identified by Consultant and any other required environmental remediation as needed and provided by the Program into scope of work, including written descriptions and quantities. Lead and asbestos testing and reports will be provided by the Program either prior to, during or after the home assessment. If the need is determined through visual inspection, incorporate all required mold remediation into the scope of work, including written descriptions and quantities. Consultant is not a mold expert and its determination is based upon a reasonable visual inspection.
10. Identify and record any non-unit price items (NUPs), including description and quantities. Prepare scope of work to inform and facilitate the creation of bid documents by the Contractor.
11. In certain cases following a home survey design consultation, the Consultant may request Program approval to obtain a report from a licensed structural engineer to determine suspect structural conditions, or to obtain other architectural and engineering services all covered under Task 10. Upon approval, the selected vendor(s) will coordinate scheduling with the homeowner and engineer or architect, and incorporate any resulting eligible repairs into the Job Order. Other services relating to or arising from the architect and engineer are covered under Task 10.
12. Complete the Substantial Improvement calculation in accordance with Program policies.
13. In certain cases of homeowner with a funding deficiency, the Program will request the Consultant assess the Scope of Work for a possible reduction of scope to meet the funding deficiency, as a "Scope Reduction Assessment."
14. In consultation with the Contractor, identify appropriate repair duration (in accordance with Program policies) depending on extent of damage. This construction duration will be used as a basis of assessing liquidated damages to the General Contractor executing the Job Order.

15. Complete Job Order and obtain contractor agreement and signature for Scope of Work to be completed in the home, in accordance with the fee schedule and assumptions of Task 3 set forth in Exhibit 1 to Appendix C Fee and Cost Schedule.
16. Review final Scope of Work with homeowner and obtain homeowner signature via electronic method, office visit, visit to Build-it-Back Center, or in-home visit, depending on the need of the homeowner in accordance with the fee schedule and assumptions of Task 3 set forth in Exhibit 1 to Appendix C Fee and Cost Schedule.
17. Most Job Orders will be completed off-site after completing the home survey design consultation, discussions with general contractors, incorporation of environmental and engineering scope, incorporation of contractor bids, and final scope development. In some cases Job Orders and contractor and homeowner signatures may be completed during the home inspection.

TASK 5 QUALITY MANAGEMENT

The Consultant will provide independent review of all Job Orders prior to final agreement with the general contractor, per the process described in the November 20, 2014 Consultant Quality Plan accepted by the Program (or a more recent accepted Plan, if any). Any quality deficiencies identified during quality review shall be corrected prior to obtaining General Contractor agreement and sign-off on the Job Order provided that such deficiencies, if any, are not outside the control of Consultant to remediate. The Consultant shall complete a quality review of all Job Orders, and a second level quality review completed on a minimum of 20% of Job Orders from November 20, 2014.

The Consultant shall include quality reporting as part of the required Bi-Weekly and Monthly Reports (see Task 1.2).

The Consultant shall maintain a current Quality Plan, including sample checklists and data management plan, and shall notify the Program within five (5) business days of any changes to the Quality Plan accepted by the Program or as otherwise updated as per the Program's reasonable request.

TASK 6 PREPARE ENGINEERING DRAWINGS AND INSPECTION FOR HOME RAISING

(Deleted from the Contract)

TASK 7 REVIEW/APPROVAL OF POTENTIAL CHANGE ORDERS

Prior to October 15, 2014, the Consultant shall be responsible for reviewing and recommending approval of potential change orders to the original scope of work, including an evaluation of a time extension to complete the extra work. Potential scope changes must be submitted in writing from the General Contractor and where applicable, an electronic photo inventory of the changed condition must be provided. Where necessary, with Program approval, the Consultant shall make a site visit to verify the changed condition; otherwise, the photographic inventory provided by the General Contractor shall be used to assess the changed condition. All General Contractor submissions and owner approval of

potential change orders shall be made electronically into the Program's web-based data management system. All potential change order requests shall be reviewed and responded within two (2) business days of submission from the Program.

After October 15, 2014 HRO assumed full responsibility for review and approval of Change Orders. Thus, Consultant will only provide assistance to HRO when requested for review of selected change orders, but is otherwise not responsible for approval of change orders after October 15, 2014. All potential change order requests shall be reviewed and responded within two (2) business days of submission from the Program.

TASK 8 REQUESTS FOR INFORMATION/CLARIFICATION

The Consultant shall be responsible for reviewing and responding to scope related requests for information (RFI) from the General Contractor. The General Contractor must submit all RFIs through the Program's web-based Construction Management System. All RFIs shall be responded to within two (2) business days of submission by the General Contractor, unless additional research or communication with HRO, the contractor or any other third party is required, and/or additional information or reporting is required. In such cases, the Consultant shall respond within two (2) business days through the CMS acknowledging receipt of the RFI and advising of the outstanding issues or additional information required.

TASK 10. ARCHITECTURAL AND ENGINEERING SERVICES

The Consultant shall provide architectural and engineering design services for individual homes as requested by the HRO. Given that each house is unique, the Program has identified a need for flexibility when additional architectural and/or engineering services are required that are not otherwise covered under Task 3, to address specific issues where design analysis and recommendations may be required for a variety of issues (see Cost and Fee Schedule, Task 10, for examples of the type of services that may be requested).

Projects may be located in any of the five Boroughs of the City of New York. The Consultant shall provide architectural and engineering design services including design services during construction. The Consultant shall not provide any construction services. The Consultant will provide architectural, engineering and construction related services for the Project, in accordance with Job Orders issued by the HRO, including, but not limited to the preparation and filing of any and all required documents required for permit issuance from the Department of Buildings.

The Consultant shall provide a Project Manager (Architect) to coordinate and oversee services provided by subconsultants working under Perez as prime consultant for specific assignments.

Design services to be provided may include architectural/engineering reports and/or preparation of design construction documents for specific site and building conditions necessary to be submitted to the DOB or other NYC agencies for approval and permitting, including all time required for preparation of documents and applications and coordination with agencies, contractors, HRO or other Program participants, and any required additional site visits. If required, all construction documents shall bear professional architect or engineer stamps from New York licensed design professionals. The services shall be provided through Perez employees or subconsultants, and may include the following:

- A. Structural Engineering: Site analyses and Structural conditions and recommendations reports. Plans and construction documents for repairs required by the DOB.
- B. Architectural and Engineering Plans related to relocation of utilities within a home or site, provision of universal design, or other site or building renovations or construction.
- C. Historic Preservation Design
- D. Landscape Architectural Design
- E. Vertical Transportation Design
- F. HVAC and Fire Protection Design
- G. Plumbing Design
- H. Cost Estimating
- I. Electrical Engineering
- J. Land Surveying and/or Geotechnical testing and reports
- K. Other services as approved by the Program

EXHIBIT C

AMENDED AND RESTATED FEE AND COST SCHEDULE
(EXHIBIT 1 TO APPENDIX C)

Exhibit 1 to Appendix C of the Contract (Fee and Cost Schedule) is hereby amended and restated as follows:

Summary of Total Contract Fee Items

Task	Description	Task Total
1	Project Management	2,430,784
2	2.1- Xactimate and Tablet Training	294,000
	2.2- Ongoing Staff Training	63,360
3	Home Survey DCs and JOCs	14,516,640
5	QM Review	664,566
6	Building Elevation Design Documents	-
7	Change Orders	400,000
8	RFIs	400,000
10	Architectural & Engineering Services	525,000
TOTAL All Tasks		19,294,350

Task 1: Project Management

Lump Sum Paid Monthly, Contract Duration of 24 months (8/1/13-7/31/15)

Months	Monthly Lump Sum	Subtotal Lump Sum
1 through 8	\$68,521.66	\$548,173.28
9 through 24	\$117,663.17	\$1,882,610.72
Task 1 Total		\$2,430,784.00

Task 2: Policies and Procedures (Formerly Add/Alternate 1A and 1B)

Time and Materials NTE \$357,360

Task 2.1: New Staff Training in Policies and Procedures (56 hours per employee)

Title	Role	Hourly Rate	Estimated Hours	Total
Principals/Partners		195	280	54,600
Mid-Level Managers	Team Leaders, Technical Supervisors, Designers & QA/QC, RFI and CO reviewers	150	392	58,800
Engineers	Structural & MEP/FP Engineers	195	168	32,760
Surveyor II	Lead Design Specialists	130	672	87,360
Surveyor I	Design Specialists	90	672	60,480
Subtotal				\$294,000

Task 2.2: Ongoing Staff Training in Policies and Procedures

2.2 Attend Toolbox Trainings (Contract Start Date through June 30, 2014)	% Complete
Surveyors and Managers Attend Toolbox Trainings	\$20,420
2.2 – Ongoing Pre-Approved Training (Date of Amendment #3 Registration through Contract End Date)	T&M
Role	Hourly Rate
Person-in-Charge	195
Lead Architect	195
Production Manager	195
Database Administrator	140
Project Administrator	125

Survey Managers	160
Team Leaders	140
Lead Design Specialists (LDS)	130
Design Specialists (DS)	90
QA/QC Leader	160
QC Team	140
Construction Specialist	195
Change Order Lead Reviewer-Architect I	160
Change Order Reviewer-Architect II	140
Change Order Reviewer-Architect III	130
Change Order Reviewer-Architect IV	110
Change Order Clerk	110
Subtotal	42,940
Total 2.2	\$63,360

Task 2.1 NTE	\$294,000
Task 2.2 NTE	\$63,360
TASK TOTAL	\$357,360

List of Assumptions:

1. Each new Perez employee will receive 56 hours of Task 2.1 training provided by Perez in the BiB Program policies, SOPs, use of Tablet computers, Xactimate software, and conducting home inspections including accompanying LDS and DS staff on assignments.
2. Task 2.2 training of Perez staff will occur on a case-by-case basis upon approval by HRO.

Task 3: Home Survey Design Consultations and Preparing Job Order Contracts (JOC)

Assumption: 4,000 Homes - Unit Price

Task 3 Cost Items	Quantity	Unit Cost	Total Cost
Home Survey and Job Order	4,000 Homes	\$2,984.16	\$11,936,640
Billable after Design Consultation and Preparation of Draft Job Order		\$1,116.00	
Billable after TPA Signature		\$1,868.16	
No Shows (in lieu of DC unit price)	200 Homes	\$800	\$160,000
Failed DCs (in lieu of DC unit price)	400 Homes	\$800	\$320,000
Multiple Unit	1,600 Homes	\$1000	\$1,600,000
Scope Reduction	1,000 Homes	\$500	\$500,000
Task Total			\$14,516,640

List of Assumptions:

1. Additional Costs Unit Price Items: No Shows and Failed DCs are compensated separately and in lieu of the Home Survey Design Consultation unit price. Consultant shall be compensated in addition to the Home Survey Design Consultation unit price for Multiple Units and Scope Reductions as they occur per the above unit price schedule.
2. A "No Show" means either the Homeowner or General Contractor fails to attend a scheduled home survey design consultation.
3. A "Failed DC" means the home survey design consultation was stopped before completion due to an unsafe condition or because the Homeowner would not allow access to the entire home.
4. "Multiple Units" means a Design Consultation where Program scoping is required in multiple dwelling units within the same structure. The Consultant may invoice a total of one Multiple Unit item for any structure where Program scoping is required in two or more dwelling units. For Design Consultations that had been both invoiced and paid prior to 11/30/2014, the Consultant may invoice an additional Multiple Unit item for each additional multiple dwelling unit which requires scoping.
5. The Consultant may invoice in two parts: 1) \$1,116.00 after the completion of a Home Survey Design Consultation home visit (approx. 4 hour home visit) and preparation of draft Job Order, and 2) the unit price balance of \$1,868.16 after obtaining General Contractor and Homeowner signatures on the Tri-Party Agreement ("TPA"). However, Consultant may invoice and shall be compensated for the remaining balance (\$1,868.16) after completing the Job Order if (1) the TPA cannot be signed by the Homeowner due to an unresolvable funding gap identified by the Program; (2) after a reasonable attempt to obtain signatures (which shall be no fewer than thirty (30) days of Consultant's due diligence in attempting to obtain such signatures), a General Contractor or Homeowner refuses or fails to sign the TPA for factors outside of Consultants control; (3) the Program informs Consultant that the Homeowner has withdrawn from the Program at any time; or (4) if the application moves to a pathway change (e.g. from Rehabilitation Only to Elevation and Rehabilitation or Reconstruction). In the event Consultant requests the balance of payment under one of the aforementioned exceptions, the Program may request written justification from the Consultant consisting of a summary of the record of emails or attempts made to contact Homeowner or Contractor (as applicable) by telephone.
6. A "Scope Reduction" means the Consultant will prepare a revised Scope of Work, where possible, to reflect any scope reductions in an attempt to close a funding gap. Scope Reductions will be performed in Task 3 as requested by HRO. The Consultant may invoice in the amount of \$500 for a Scope Reduction in addition to the Design Consultation unit price after a revised Scope of Work is submitted to the Program.

Task 5 Quality Management

Assumption: 4,000 Homes-Unit Price Paid Per Home Survey Quality Review

Homes/Units	Unit Price	Total
531 (Completed through November 19, 2014)	\$108.27	\$57,491.00
3,469 (Completed November 20, 2014 – Contract End)	\$175.00	\$607,075.00
Task Total		\$664,566.00

Task 6 Building Elevations Design Documents

Task 6 Services are deleted from the Contract

Task 7 Change Orders

Assumption: Time and Materials NTE \$400,000

Role	Hourly Rate	Estimated Hours	Total
Change Order Lead Reviewer-Architect I	\$160	250	40,000
Change Order Reviewer-Architect II	\$140	429	60,000
Change Order Reviewer-Architect III	\$130	1,539	200,000
Change Order Reviewer-Architect IV	\$110	909	100,000
TASK TOTAL			\$400,000

Assumptions:

1 All services provided under this Task 7 shall be performed on a Time and Materials reimbursable basis against an allowance of \$400,000.

Task 8 Requests for Information (RFIs)

Assumption: Time and Materials NTE \$400,000

Role	Hourly Rate	Estimated Hours	Total
Surveying Manager	\$160	125	20,000
Construction Specialist	\$195	21	4,000
Change Order Reviewer-Architect I	\$160	125	20,000
Change Order Reviewer-Architect II	\$140	400	56,000
Change Order Reviewer-Architect III	\$130	1,539	200,000
Change Order Reviewer-Architect IV	\$110	909	100,000
TASK TOTAL			\$ 400,000

1 All services provided under this Task 8 shall be performed on a Time and Materials reimbursable basis against an allowance of \$400,000.

Task 10 Architectural and Engineering Services

Assumption: Time and Materials Not to Exceed \$525,000

Title	Staff Position	New York State Professional Licensure	Hourly Rate
ARCHITECTURAL PERSONNEL			
Principal	Principal	Architect	\$195
Lead Architect	Principal	Architect	\$195
Architect	Architect I		\$160
Project Manager (Architecture)	Architect I		\$160
Senior Architectural Designer	Architect I		\$160
Intermediate Architectural Designer	Architect II		\$140
Junior Architectural Designer	Architect III		\$130
Architectural Technician	Architect IV		\$110
Interior Designer	Interior Designer I		\$160
Senior Landscape Architect	Landscape Architect I	Landscape Architect	\$160
Intermediate Landscape Architect	Landscape Architect II		\$140
Specifications Writer	Architect I		\$160
Project Administrator	Project Administrator		\$125
Project Cost Accountant	Project Administrator		\$125
Historic Preservation Specialist	Consultant		\$195
ENGINEERING PERSONNEL			
Principal	Consultant	PE	\$200
Professional Engineer	Consultant	PE	\$195
Geotechnical Engineer	Consultant	PE	\$170
Project Manager (Engineer)	Consultant		\$180
Senior Civil/Structural Engineering Designer	Consultant		\$160
Senior Electrical Engineering Designer	Consultant		\$160
Senior Mechanical Engineering Designer	Consultant		\$160
Senior Plumbing Engineering Designer	Consultant		\$160
Junior Civil/Structural Engineering Designer	Consultant		\$150
Junior Electrical Engineering Designer	Consultant		\$150
Junior Mechanical Engineering Designer	Consultant		\$150
Junior Plumbing Engineering Designer	Consultant		\$150
Senior Engineering Technician	Consultant		\$130
Engineering Technician	Consultant		\$100

\$525,000

Task Total Not To Exceed \$525,000

List of Assumptions:

1. The Consultant shall be entitled to compensation for City approved reimbursable services and expenses required for the Job Order including, but not limited to, the following:
 - A. Land surveying and geotechnical engineering including soils borings and testing services
 - B. Conducting exploratory probes and/or tests to investigate concealed construction or existing conditions
 - C. Inspections and Testing services, including Laboratory services
 - D. Filing fees and related application fees for New York City or other agencies, including NYC Department of Buildings
 - E. Services require to file and secure approval from NYC Department of Buildings