UNIVERSITY OF PUERTO RICO CENTRAL ADMINISTRATION NOTICE OF REQUEST FOR PROPOSAL RFP #DRO 24-003 / 10301-10233 **DESIGN AND SUPERVISION SERVICES**

Timeline:

RFP publication date:

August 30, 2023.

Site visit (Not Compulsory)

September 6, 2023, Time: 9:30am

Location: Lobby of "Edificio Facundo Bueso"

* Parking will be at "Estacionamiento Multipisos UPR Parking

Systems" at your own cost

Deadline for Request

for Information by email:

September 12, 2023, Time: on or before 4:30pm.

Response for Request

for Information by email:

September 15, 2023, Time: on or before 4:30pm.



The proposal must be submitted by email on or before 11:59pm (AST) on September 25, 2023. Address the indicated contacts in Section II (Mr. Julio Collazo Rivera, attention to Eng. Luis F. Vilá Calderón). The University of Puerto Rico (UPR) will accept offers via email officina de in digital PDF format at uprrecovery.rfp@upr.edu.

Desarrollo Fisico e Infraestructura

The UPR is working towards its recovery, which requires the issuance of this Request for Proposal for Design and Supervision Services for the UPR Recovery Project 10301-10233-DRO-1-RRP-Reconditioning of 3 Buildings and Structures at the University of Puerto Rico, Río Piedras Campus. The purpose of this RFP is to request and receive proposals from qualified Architecture and Engineering firms for the development of all design documents: Basis of Design, detail design, specifications, cost estimates, schedules, scopes of work, bidding phase, and other required documentation for the compliance of the requirements of FEMA and PRDOH/CDBG-DR Non-Federal Match Program. The awarded firm or professional will also provide services of oversight and coordination for the execution of a complete comprehensive project.

The project will be divided into two groups. Group #10301will impact two (2) buildings: 043 Facundo Bueso and 122 Facultad de Educación and Group #10233 will impact one (1) building 035 Agustín Stahl, all located at the Main Campus of the University of Puerto Rico at Río Piedras, whose respective scope of work, as stated by FEMA, are summarized among five (3) Disaster Identification Numbers. The project considers several construction tasks that will restore the facilities to their pre-disaster design, function, and capacity, including mitigation tasks as recommended by FEMA. All work to be performed must be within the existing footprint. Some works include mitigation measures and code compliance measures as recommended by FEMA in the respective scope of work for each building. Due to the building's year of construction, it may be necessary lead or asbestos abatement and the compliance with historic preservation guidelines.

The UPR is an equal opportunity employer and does not discriminate as to sex, gender or sexual identity, race, age, national origin, religious creed, civil status, war veterans, handicap or disable status. The UPR reserves the right to reject any or all proposals and to award the auction under the conditions it deems most convenient to the interests of the Tel. 787-250-0000 UPR, regardless of the amount of the bids or to cancel the auction award at any time before the contract is signed.

Jardin Botánico Sur 1187 Calle Flamboyar San Juan PR 00926-1117 Fax 787-250-6568

Aug 29, 2023 10:03 EDT)

REQUEST FOR PROPOSALS FOR:

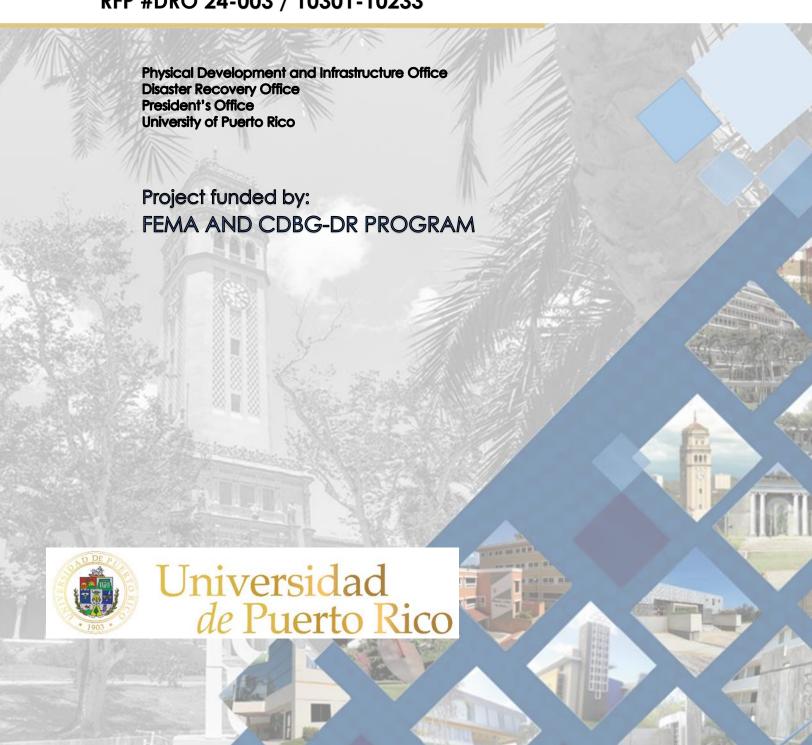
DESING AND SUPERVISION SERVICES FOR

Project Number: 10301-10233-DRO-8-2023-RRP

Project Title: Reconditioning of 3 Buildings and Structures at

the University of Puerto Rico, Río Piedras Campus

RFP #DRO 24-003 / 10301-10233



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1. BACKGROUND AND PURPOSE

The University of Puerto Rico (the "UPR") is a public corporation of the Government of Puerto Rico, organized by Act No. 1 of January 20, 1966, as amended, known as "Ley de la Universidad de Puerto Rico" (the "UPR Act"), 18 LPRA § 601 et seq, and a higher education institution. The UPR was severely devastated by Hurricane María, and as a result, is a subrecipient of the Puerto Rico Department of Housing (the "PRDOH"), under the CDBG-DR Non- Federal Match Program, and the Public Assistance Program of the Federal Emergency Management Agency (the "FEMA").

The UPR is working towards its recovery, which requires the issuance of this Request for Proposal (the "RFP") for Design and Supervision Services for the UPR Recovery Project: 10301-10233-DRO-8-2023-RRP-Reconditioning of 3 Buildings and Structures at the University of Puerto Rico, Río Piedras Campus, ("The Project"). This Program is 90% (\$698,940,543.78) funded by FEMA and 10% (\$42,625,237.77) matching funds of CDBG-DR Non- Federal Match Program and (\$35,034,822.65) institutional funds. The purpose of this RFP is to request and receive proposals from qualified Architecture and Engineering firms for the development of all design documents: As-Built, Basis of Design, detail design, specifications, cost estimates, schedules, scopes of work, and bidding phase and other required documentation for the compliance of the requirements of FEMA and PRDOH/CDBG-DR Non-Federal Match Program. The awarded firm or professional will also provide services of oversight and coordination for the execution of a complete comprehensive project.

Proponents must explain in detail how they will be able to provide the required services and achieve the expected results, while in compliance with FEMA and PRDOH/CDBG-DR Non-Federal Match Program requirements. Previous experience with projects subject to compliance requirements under FEMA and PRDOH/CDBG-DR Non-Federal Match Program is very important. Review and verification through the site area of FEMA's Scope of Work (the "SOW") is required, as well as the development of a detailed SOW (based exclusively in the FEMA SOW of hurricane damages provided) with current industry construction costs for the repair in compliance with applicable actual codes and regulations. In addition, proponents shall provide the percent fee applicable for any future additional scope or scope change required for reinstate facility to normal functional operation.

The awarded proponent shall comply with all applicable Federal, state, and local laws, rules, regulations, and policies relating to FEMA Public Assistance Program and PRDOH CDBG-DR Program services. This includes without limitation, applicable Federal Registers; 2 C.F.R. part 200 Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards; Community Development Act of 1974; 24 C.F.R. part 570 Community Development Block Grant; applicable waivers; Fair Housing Act, 24 C.F.R. § 35, 24 C.F.R. part 58, 24 C.F.R. part 135; National Historic Preservation Act; 2 C.F.R. part 200.101, where applicable, and any other applicable state laws or regulations, including the requirements related to nondiscrimination, labor standards, and the environment; and Action Plan amendments and HUD's guidance on the funds. Click on link to see Compliance with Federal Law, Regulations and Executive Orders.

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2. CONTACT AND TIMELINE

The RFP shall be sent and addressed to:

Mr. Julio Collazo Rivera Director

Office of Physical Development & Infrastructure

Attention to:

Eng. Carlos Hiraldo Torres and Eng. Eliezer Collazo Field Operation Manager's

Disaster Recovery Office

University of Puerto Rico Jardín Botánico Sur 1187, calle Flamboyán Río Piedras, Puerto Rico 00926-1117 Tel. (787) 250-0000, Ext. 5099

E-mail: uprrecovery.rfp@upr.edu

NOTICE: Be advised that interested proponents must register receipt of this RFP at <u>uprrecovery.rfp@upr.edu</u> to qualify for receiving the following:

- Notice of changes or cancelation of the RFP;
- Responses to questions or clarifications made to interested proponents; and,
- Notice of award of the proposal.

3. TIMELINE AND SUBMISSION DATE

Description	Date
RFP publication	August 30, 2023.
Site Visit (Not compulsory): Lobby of "Edificio Facundo Bueso. Parking will be at "Estacionamiento Multipisos UPR Parking Systems" at your own cost. Be advised that interested proponents must register via email. Please provide complete company name, representative's name and email.	September 6, 2023, Time: 9:30am
Deadline for Request for Information (RFI) by email	September 12, 2023, Time: on or before 4:30pm Atlantic Standard Time (AST)
Response for Request for Information by email	September 15, 2023, Time: on or before 4:30pm Atlantic Standard Time (AST)
The proposal must be submitted by email. Address the indicated contacts in Section 2 – CONTACT (Mr. Julio Collazo Rivera, Attention to Eng. Carlos Hiraldo and Eng. Eliezer Collazo)	September 26, 2023, Time: on or before 11:59pm Atlantic Standard Time (AST).
Award Notification	October 2023
Execution of Agreement	October2023

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The proposal must be compiled in digital PDF format. The dates may be subject to change at the discretion of the UPR. Interested proponents have the responsibility of verifying and checking the email from which they issued a notice of receipt of this RFP, as was indicated in Section 2 of this RFP. All official communication related to this RFP will be per that indication. The award notice of this proposal shall not constitute the formal agreement between the parties.

4. PROJECT DESCRIPTION

The project will be divided into two groups. Group #10301will impact two (2) buildings (Edificio 043 Facundo Bueso and Edificio 122 Facultad de Educación) and Group #10233 will impact one (1) building (Edificio 035 Agustín Stahl) for a total of three (3) buildings, all located at the Main Campus of the University of Puerto Rico at Río Piedras, whose respective scope of work, as stated by FEMA, are summarized among five (3) Disaster Identification Numbers.

The project considers several construction tasks that will restore the facilities to their pre-disaster design, function, and capacity, including mitigation tasks as recommended by FEMA. All work to be performed must be within the existing footprint. Some works include mitigation measures and code compliance measures as recommended by FEMA in the respective scope of work for each building. Due to the building's year of construction, it may be necessary lead or asbestos abatement and the compliance with historic preservation guidelines.

In general terms, the required tasks for those buildings are as follows (See SOW in **Appendix F** for specifications).

5. SERVICES

The **Awarded Proponent** will carry out, as part of the design and supervision services, all the activities and responsibilities identified below, acknowledging that this does not constitute an exhaustive list of the duties, which can increase due to the very nature of the work:

5.1 SERVICES RELATED TO FEMA'S SOW

5.1.1 The provided SOW serves as fundamental base for the development of a final detailed SOW. This final detailed SOW is required for submission to FEMA as part of the schematic design phase, for the purpose of Scope of Work Alignment. The UPR will provide guidelines for roof design. The awarded proponent will be responsible for the design following such guidelines and for preparing cost estimates for the mentioned SOW and any additional SOW as required by UPR for compliance with all internal and FEMA procedures. In addition, the awarded proponent shall perform technical assessments of existing roof conditions, technical specifications, including but not limited to infrared photography; uplift test; cores; materials; roof elements, including equipment, and existing roof perforations to be included as part of the as built. These plans and other documents will comply with the above

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- requirements and must be submitted to the UPR for consideration and approval.
- 5.1.2The Awarded Proponent is responsible for verifying the SOW, Method of Repair (MOR), Bipartisan Budget Act of 2018, Pub. L. No. 115-123, § 20601, 132 Stat. 64 (2018) approved work included in this document. The Campus Liaison will coordinate the visit as soon as possible.
- 5.1.3The Project shall comply with FEMA's requirements for Category E Permanent Work as stated in the Public Assistance Program and Policy Guide FP104-009-2/April 2018 and Puerto Rico's construction laws, regulations, and codes.
- 5.1.4The Awarded Proponent is responsible for notifying the UPR's representative in case of any change that may affect the primary SOW.
- 5.1.5As part of the design and supervision services to be provided, the Awarded Proponent will serve as a consultant in all matters related, constituting an advisory resource for the UPR in the plans, strategies, and actions referred and/or requested by the President or his authorized representative, COR3 or FEMA, and will be available to complete said requests and attend the meetings that the UPR deems necessary.
- 5.1.6The Awarded Proponent will evaluate the 406 Hazard Mitigation proposed by FEMA and determine if it's viable or if there are better proposal measures to provide Hazard Mitigation to the facility. In case of a change, the awarded proponent, in coordination with the UPR's representative, will prepare a Hazard Mitigation proposal for submission to FEMA for its corresponding approval.
- 5.1.7 The Awarded Proponent will work as a representative of the UPR during the development of the Project. The personnel designated by the Awarded Proponent to oversee the project must be authorized and licensed to exercise the professions of engineering and/or architecture in Puerto Rico and must be a bona fide member of the Professional College of Engineers and Land Surveyors of Puerto Rico or the Architects and Landscape Architects Association of Puerto Rico with the corresponding membership fee payment up to date.

5.1.8

As part of the Basic Services the Awarded Proponent will have the responsibility related to the preparation, processing, and obtaining all the endorsements and permits required for the Project. This includes the responsibility of evaluating and determining the applicable permits to the

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Project and undertaking all necessary actions to ensure compliance with both state and federal agencies. These efforts will not constitute additional services but will be integral to the basic services provided. The costs associated with submitting the endorsements, engaging technical consultants, and/or acquiring permits from the relevant agencies will be included as part of the reimbursable expenses.

These responsibilities also extend to obtaining permits and certificates for lead and asbestos remediation in buildings constructed before 1990. In addition, any permit from environmental and historical agencies required for this project.

The UPR reserves the right to award and request Additional Services. The award of Additional Services for a contract does not imply the complete utilization of the Additional Services amount. All necessary additional services must be requested to or authorized by the UPR. Requests for Additional Services will be made in writing, detailing their nature and associated costs, including coordination costs and the time required for execution. The UPR could also request additional services to the Awarded Proponent per this section of the RFP.

Unless covered under the definition of Basic Services, all services that deviate from the generally accepted architecture/engineering practices will be considered as additional services. Specifically, this refers to services beyond those described in the contract, which the UPR will approve in writing, and within the budget allocated for these services.

Upon contract signing, to activate the Additional Services clause, the awarded proponent must submit a proposal. The UPR will then assess the necessity of performing the additional services. If deemed necessary, and in compliance with the federal procurement process, the UPR may request a minimum of three different proposals. Alternatively, the UPR can activate the clause by requesting additional services from the awarded proponent.

• Please refer to **Appendix F** for a complete FEMA's SOW.

6. COST PROPOSAL

The proposal must be submitted only in the Table Form stated in Appendix D.

Note: Do not modify the template in Appendix D. All spaces are required and must be filled. If any space does not apply you should put (N/A) or other information. This is a substantial requirement, do not leave any blank spaces, for it could be cause for disqualification.

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7. REQUIRED DOCUMENTS FOR THE SUBMISSION OF THE PROPOSAL

General Instructions

The evaluation and selection of a proposal will be based on the information submitted as required in this RFP. Additional information may be required upon interviews, if conducted. Proposers should respond clearly and completely to all requirements. Failure to respond to each of the requirements in the RFP may be the basis for rejecting a proposal. The proponent must carefully examine the RFP documents. **The submission of a proposal by a proponent will be considered evidence that it has read, understands, and accepts these requirements**.

The proponent must understand that any study or information presented is provided in good faith, with the purpose of offering access to the same information that the UPR obtained. Said information or studies must be supplemented by personal research and interpretation to be judged by the bidders. It is the responsibility of the proponents, not the UPR, any misinterpretation of the information presented.

Elaborate proposals (e.g., expensive artwork), beyond that sufficient to present a complete and effective proposal, are not necessary or desired.

Mandatory requirements, Proposal Preparation, and Submission

Professional services of Design and Supervision companies or individuals with current license to practice engineering or architecture in Puerto Rico are required.

Before submitting the offer, the proponent should carefully examine the RFP or proposal form provided in the RFP documents. The proponent will be responsible for any errors or omissions in the offer. Proposals will be submitted in said form and shall be initialized and signed on each page provided for it, in accordance with the following:

- a. If the proponent is an individual, the offer will be signed with the individual's name and should indicate "Individually." The individual's physical and postal address, telephone and email will be included, also proposal number and title of this RFP.
 - i. If the proponent is an individual operating under the name of a firm, the offer will be signed by the individual. The proponent will include the name of the firm under which it operates (dba). The postal and physical address, email, telephone of the firm will be included, also bid number and title of this RFP.
- b. If the proposer is a professional services corporation (P.S.C.), a limited liability company (L.L.C) or a limited liability partnership (L.L.P), its offer will be signed by its president, secretary, or other authorized official, according to its corporate resolution in this regard. The seal of the corporation must be attached. The physical and postal address, email, telephone of the main office of the corporation will be included, also proposal number and title of this RFP.

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The offer and the documents identified below will be addressed to the indicated contacts in Section 2 – CONTACT via email in digital PDF format.

Proposers responding to this RFP **must comply** with the following documents:

- Letter of Intent (1-page limit): Identifying the name and number of the RFP, and date of submittal. The letter must be signed by an authorized representative of the organization, that states the acceptance of the Terms and Conditions of this RFP, providing the exact business name to conduct business with the UPR, and address, telephone, fax number, e-mail address and SAM Entity Identifier Number.
 - SAM registration and annual renewal is a contract requirement. Proponents in the process of registering and/or renewing their SAM can participate in this RFP, however, if SAM registration and/or renewal process is not done by the time of award, your proposal may be rejected for not meeting federal procurement requirements.
- Appendix A Statement of the Bidder
- Appendix B Required Federal Documents (Lobbying Certification, Non-Conflict of Interest Certification and Limited Denial of Participation Affidavit)
- Appendix D Cost Proposal, including additional SOW fee percentage (%)
- Cost Proposal Breakdown Provide Cost Estimate Breakdown based in SOW provided in Appendix F.
- A color copy of the engineer's or architect's professional ID (Identificación de Colegiación) and a copy of the Department of State License.
- Copy of initialized RFP and its Appendices.
- Appendix E Response Checklist Before signing and submitting the proposal for this Project, interested proponents should carefully review and fill the Appendix E – Response Checklist.

Request for Information (RFI)

An RFI or clarification shall be addressed by email to: uprrecovery.rfp@upr.edu on or before the date established in this document and must reference this specific RFP (RFP #DRO 24-003 / 10301-10233) in the subject line of the email. No telephone inquiries will be allowed. No further questions will be allowed after the established date. No questions will be accepted after the deadline provided in the above schedule, subject to any amendment to the same duly notified.

Any interpretations, correctios, or changes to this RFP will be made by addendum. Any changes to specifications will be made in writing and delivered to proponents that register receipt of this RFP at uprrecovery.rfp@upr.edu. Proponents shall acknowledge receipt of the addenda on Appendix D - Cost Proposal.

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8. UPR RESPONSIBILITIES

The University of Puerto Rico PR will provide for this RFP:

 All the available information considered necessary for the Project execution.

9. COMPENSATION FOR DESIGN AND SUPERVISION SERVICES AND PAYMENT METHOD

The UPR will pay **the Awarded Proponent only** for services rendered or provided to the satisfaction of the UPR. **The Awarded Proponent** will certify that it will submit invoices for services established in the contract and any other services approved in writing by the UPR.

For the performance of the <u>DESIGN PHASE</u>, **the Awarded Proponent** will prepare and deliver to the UPR the documents required for the phase within the time indicated in the basic itinerary agreed to between the parties. The design and bidding itinerary are based on a total of calendar days, beginning on the date of the written Notice to Proceed, and will be interrupted by the evaluation processes carried out by the UPR between each of the phases. Payments will be made after the UPR receives and approves in writing the documents required in the Design Phase, as indicated in the contract, based on a construction cost.

The Awarded Proponent must submit one (1) original and one (1) digital copy of the invoices to be certified by the President of the University of Puerto Rico or his authorized representative, in this case, the Director of the Office of Physical Infrastructure and Development at the University of Puerto Rico, Central Administration (the "ODFI"). In addition, the Designer/Supervisor will send a copy by email to the Project Coordinator appointed by ODFI. Each invoice must be delivered physically to the ODFI during the first ten (10) calendar days of the following month in which the services were rendered. During the Design Phase, the invoices must detail the services provided or the activities carried out, accompanied by the required documents, and comply with the Basic Services requirements established in this contract.

During the <u>SUPERVISION PHASE</u>, the **Designer/Supervisor** must submit, along with the invoice, one (1) monthly report with the summary of activities carried out during that period in accordance with the Scope of Work established in the contract. The report must include photographs that show the project progress, minutes of the meetings with the contractors, an analysis of the current status of the Project, an evaluation of the quality of the execution, and recommendations, among other documents that the **Designer/Supervisor** considers relevant or important. The report with its corresponding invoice must also be delivered on a Universal Serial Bus (USB) and sent by email to the Project Coordinator appointed by the ODFI.

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Payments for rendered services will be issued according to contract and within thirty (30) calendar days, beginning on the date on which the Director of the Office of Physical Infrastructure and Development at the University of Puerto Rico, Central Administration approves the work performed, and the invoices and documentation received meet all requirements.

10. PROPOSAL SCORING AND EVALUATION CRITERIA

Accepted proposals will be reviewed by the UPR and scored against the stated criteria. The committee may review references, request interviews/presentations, conduct interviews, demonstrations and/or conduct on-site visits. The resulting information will be used to score the proposals. The scoring will be tabulated, and the proposals ranked based on the numerical scores received.

The requested proposal will be known as **Design and Supervision Services** to be provided by established and experienced engineer's or architect's firms. The **Awarded Proponent** shall be a professional or technical team fully experienced in project designs, architectural and engineering concepts, historic preservation, site improvements and infrastructure strategies, building development and technology, cost estimates, administration, management, evaluation, project control (budget and schedule) accounting, technological reporting systems, construction quality control and processes. The proponent must also be well versed in Federal compliance, with a proven performance record. The UPR will only consider architectural and engineering firms with established and verifiable experience with at least two (2) years or more of experience, with projects sponsored and funded by FEMA, CDBG-DR program, and/or another Federal agency.

The UPR must comply with all applicable federal and state laws, regulations, executive orders, and policy. Consequently, the UPR will review the Proponent's Proposal to determine overall responsiveness and completeness of the Proposal with respect to the components outlined in the RFP using the following evaluation criteria:

Executive Summary – Refer to Appendix A Statement of the Bidder

• Provide a complete profile of your organization, mission, and vision statements.

Experience and strategy in providing the services (up to 30 points) – Refer to Appendix A Statement of the Bidder

- Describe the organization/company's history, experience, and capabilities as
 it relates to the proposed scope of work. Be specific and detail no more than
 three projects/contracts: description of work, dates, locations, challenges,
 and results. (up to 4 points)
- Indicate relevant experience in projects with FEMA grants. (up to 6 points)
- Please indicate whether you have experience working with public or federal entities, and years of experience performing like services. (up to 6 points)

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- Provide specific examples of the services or tasks previously provided by the entity as considered in this RFP. Please specify historic preservation (up to 8 points)
- Detail your firm's understanding of the challenges and barriers for a project like this and proposed approach to overcoming these barriers. (up to 3 points)
- Identify potential risk factors and methods for dealing with these factors. (up to 3 points)

Team qualifications (up to 25 points) – Refer to Appendix A Statement of the Bidder

- The Proponent should provide detailed information about the experience and qualifications of the Proponent's principals, project managers, key personnel, and staff to be assigned, including degrees, certifications, licenses, and years of relevant experience in terms of Federal Grants and/or FEMA and FEMA regulatory requirements. The Proponent shall specifically identify current employees who will serve as Key Personnel. This includes the Proponent's own staff and staff from any subcontractors to be used. The Proponent should demonstrate that its staff (and/or subcontractor's staff) meet the desirable requirements listed below and have necessary experience and knowledge to successfully implement and perform the tasks and services. Any subcontractors should be named, along with a description of experience and what role they will play on the Proponent's team. The proponent should describe its demonstrated capability to provide the staffing with the qualifications required in this RFP through the term of the expected contract. (up to 15 points)
- Attach resumes of personnel (or/and sub-contractors, if any) who will be providing the services. Consider the infrastructure trades specialists (engineering and/or architectural consultants) based on the trades applicable for the scope work for this project (up to 10 points)
 - Personnel/Trade specialist mechanical, electrical, architectural, structural, civil, specialist roof consultant and/or other qualifications per trades based on SOW.

Proponent references (5 points) – Refer to Appendix A Statement of the Bidder

- A minimum of three (3) references of the Proponent (as Prime Contractor) to which similar services have been provided within the past five years of a comparable sized institution or company, offering for each a summary of the work performed and how it relates to the scope of work under this RFP. Each reference should include a point of contact name, their title, name of the organization they represent, and their phone and e-mail information so that they may be contacted by the UPR or its designee(s). The Proponent is encouraged to provide up to two (2) references for identified subcontractors. (up to 5 points)
- If the Proponent has previous contracts with the UPR the performance directly related to those services will be taken into account as additional reference to those minimally required.

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Cost Proposal Breakdown (5 points)

Provide Cost Estimate Breakdown based in SOW provided in Appendix F (5 points)

Cost Proposal (25 points) – Refer to Appendix D – Cost Proposal

Proponent with lower proposal (25 points), all other proposals receive a
percentage of the point available based on their cost relationship to the lowest
with the following formula: (Lowest Cost Proposal / (Cost Proposal being
evaluated) x Total Cost Proposal Points. The final score will be rounded to the
nearest whole number.

Cost Proposal % Fee for additional SOW (5 points) – Refer to Appendix D – Cost Proposal

Proponent with lower % of fee for additional SOW (5 points)

Preference of 5 points for Section 3 Business Concern and MWBE

The UPR will provide a preference of five (5) points in the evaluation criteria of the method of rating, for a greater participation of Section 3 Business Concern and M/WBE Registered Puerto Rico Business. The Proposer seeking the Section 3 preference must be able to demonstrate that they meet one of the following criteria:

- Percentage owned by Section 3 residents; or
- Has permanent, full time employees at least 30 percent of whom are currently Section 3 residents, or within three years of the date of first employment with the business concern were Section 3 residents; or
- Has subcontracted, or has a commitment to sub-contract, in excess of 25 percent of the total dollar award of all sub-contracts to be awarded to such businesses described above. You can locate the Section 3 or MWBE Policy document with all the related information of this topic available in English and Spanish on the PRDOH website.
 - o https://cdbg-dr.pr.gov/en/download/section-3-policy/
 - https://cdbg-dr.pr.gov/download/politica-sobre-seccion-3/
 - https://cdbg-dr.pr.gov/en/download/mwbe-policy
 - o https://cdbg-dr.pr.gov/download/politica-mwbe/
 - Supporting evidence to substantiate Section 3 status can include; (i) Evidence of business ownership (e.g. Articles of Incorporation, By Laws, proof of 51% company ownership, Partnership Agreement); (ii) Evidence of employees of the business (e.g. roster of permanent full time employees, Section 3 Resident Self Certification Form for each employee who qualifies as newly hired Section Resident employee); (iii) Duly signed letter evidencing subcontracting at least 25% of the dollar amount.
 - Proposers seeking M/WBE preference should provide a copy of their
 MWBE certification to evidence their status.

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TABLE - SUMMARY OF POINTS

Description	Points
Experience and strategy in providing the services	30
Team qualifications	25
Proponent references	5
Cost Proposal Breakdown	5
Cost Proposal	25
Cost Proposal % Fee for additional SOW	5
Total	95
Section 3 Business concerns and MWBE	5
Total	100

11. FINAL EVALUATION

The UPR will review all Proposals summitted based on the proponent experience and execution of similar and complex projects. The Project will be awarded to firms that exceed the requirements of the RFP for the best value of overall services that surpass the UPR's interests and are in full compliance with FEMA and CDBG-DR procurement requirements.

The RFP may not be awarded to the Proponent who submitted the lowest price if, in the judgment of the Committees or the UPR, another Proposal offers a better value for the Government of Puerto Rico.

12. PROJECT AWARD

ODFI's Director will provide oversight on all contractual matters between the UPR and the awarded firm, including final professional services fee compensation, contract's details, and compliance.

The UPR reserves the right to reject any or all proposals and to award the bid under the conditions it deems most advantageous to the interests of the University of Puerto Rico, regardless of the amount of the offer. It also reserves the right to award the proposal to more than one proponent, cancel the RFP and/or the award of the bid at any time before the signing of the corresponding contract. The submission of a response to an RFP does not represent an agreement of any kind between the UPR and the proponent.

The UPR will award the bid in writing and will state the reasons it had for the award. The UPR has the right to cancel the process of RFP without notice at any time.

13. JUDICIAL REVIEW

Any proponent adversely affected by a decision made by the UPR in connection with the selection and award procedures provided in this RFP may submit a request for

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reconsideration to the UPR in accordance with the Uniform Administrative Procedure Act, Law No. 38 of June 30, 2017, as amended, within ten (10) days from the award notification date to the following email uprrecovery.rfp@upr.edu.

A request for reconsideration, as well as any other petition for review, must be in writing and clearly identify the name and address of the requesting party, contain a detailed and accurate statement of the grounds for the request, including copies of all relevant documents, and specify the relief requested. A request for reconsideration or other petition for review that fails to comply with the time limits or procedures stated above or otherwise provided in this section may be dismissed or denied without further consideration. If the UPR fails to act on the motion for reconsideration within ten (10) business days of the filing thereof, it shall be understood that the motion was denied outright and the term for judicial review shall begin to elapse from said date.

If the UPR accepts the reconsideration request within the term provided for it, it must issue the reconsideration resolution within thirty (30) days following the filing of the motion for reconsideration. If the UPR accepts the reconsideration request but doesn't take any action in relation to the motion within thirty (30) days of being filed, it will lose jurisdiction over it and the term to request judicial review will begin from the expiration of said term of thirty (30) days. The UPR may extend said term only once, before it ends, for an additional term of fifteen (15) days.

Judicial Review. The proponent adversely affected by the UPR's final decision on reconsideration may file a petition for judicial review in accordance with the Uniform Administrative Procedure Act, Law No. 38 of June 30, 2017, as amended, before the Court of Appeals, within a term of twenty (20) days from the date a copy of the notice of the final resolution or order was filed in the record of the UPR or from the term of twenty (20) days from the expiration of the thirty (30) day period within which the UPR must act upon the request for reconsideration or from the time extended by the agency, if applicable. The party shall notify the UPR and all other parties of the filing of the petition for review within the term established to request such review. The notice may be served by mail. Provided, that if the date on which the copy of the notice of adjudication is filed in the records of the agency differs from the mailing date of said notice, the term shall be calculated from the mailing date.

14. BLACKOUT PERIOD

14.1. Definition of Blackout Period

The blackout period is a specified period during a competitive procurement process in which any Proponent, bidder, or its agent or representative, is prohibited from communicating with any UPR's employee or UPR's contractor involved in any step in the procurement process about the solicitation. The blackout period applies not only to UPR employees, but also to any current contractor of the UPR. "Involvement" in the procurement process includes but may not be limited to project management, design, development, implementation, procurement management, development of

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specifications, and evaluation of proposals for a particular procurement.

This solicitation designates the contact person (RFP Coordinator) and all communications to and from potential Contractors and/or their representatives during the blackout period must be in accordance with this RFP's defined method of communication with the RFP Coordinator. The blackout period begins on the date that the UPR first issued the publication of this RFP and will end when the 20 days of request for judicial review have passed.

In the event a prospective Contractor may also be a current UPR contractor, UPR employees and the prospective Proponent may contact each other with respect to their existing contract and duties only. Under no circumstances UPR employees or current contractors may discuss this RFP or corresponding procurement process or status. Any bidder, Proponent, or UPR contractor who violates the blackout period may be excluded from the awarding contract and/or may be liable to the UPR in damages and/or subject to any other remedy allowed under law, including but not limited to a ban in participating in any procurements issued by or for the UPR, or any entity of the Government of Puerto Rico, for a period of ten (10) years, if it is determined that such action results in violation of the Anticorruption Code, Puerto Rico Act 2-2018.

14.2. Other Prohibited Communications

Communications with other representatives of the Government of Puerto Rico or relevant entities of Federal Government regarding any matter related to the contents of this RFP are prohibited during the submission and selection processes. Failure to comply with these communications restrictions will result in rejection of the Proponent's proposal.

15. UPR DISCLAIMERS

By submitting a Proposal, the Proponent, on behalf of themselves and their Partners/Subconsultants acknowledges and agrees that:

15.1. Equal Employment Opportunity and Non-Discrimination

15.1.1. The awarded proponent and authorized subcontractors must comply with the Executive Order 11246 titled "Equal Employment Opportunity", as amended by Executive Order 11375, and as supplemented in Department of Labor regulations (41CFR Part 60). In addition, the awarded proponent will not discriminate on account of sex, gender, gender identity, sexual orientation, age, race, color, national origin or social condition, physical or mental impairment, political or religious believes, marital status, for being a victim or being perceived as a victim of domestic violence, physical or mental handicap or veteran status in any employment, contracting or subcontracting practices called for by this contract.

15.2. Conflict of Interest

15.2.1. No employee, officer, or agent may participate in the selection, award, or administration of a contract supported by a federal award if he or she has a

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- real or apparent conflict of interest. The purpose of this prohibition is to ensure, at a minimum, that employees involved in the award and administration of contracts are free of undisclosed personal or organizational conflicts of interest—both in fact and appearance (2 C.F.R. § 200.318(c)(2).
- 15.2.2. The Proponent shall notify the UPR as soon as possible if this contract or any aspect related to the anticipated work under this contract raises an actual or potential conflict of interest (as defined at 2 C.F.R. Part 215 and 24 C.F.R. § 85.36 (2013) (or 84.42 (2013), if applicable). The Proponent shall explain the actual or potential conflict in writing in sufficient detail so that the UPR can assess it.
- 15.2.3. In the event of real or apparent conflicts of interest, the UPR reserves the right, in its best interest and at its sole discretion, to reject a proposal(s) outright or to impose additional conditions upon Proponents. The Proponent shall accept any reasonable conflict mitigation strategy employed by the UPR, including but not limited to the use of an independent subcontractor(s) to perform the portion of work that gives rise to the actual or potential conflict. The UPR reserves the right to cancel any contract awarded pursuant to this RFP with 30 days' notice if an actual conflict of interest, or the appearance of such conflict, is not cured to UPR's satisfaction.
 - 15.2.3.1. A real conflict of interest arises when an employee, officer, any member of his or her immediate family, his or her partner, or an organization which employs or is about to employ any of the aforementioned individuals, has a financial or other interest or a tangible personal benefit from a firm considered for a contract.
 - 15.2.3.2. An apparent conflict of interest is an existing situation or relationship that creates the appearance that an employee, officer, or agent, any member of his or her immediate family, his or her partner, or an organization which employs or is about to employ any of the parties indicated herein, has a financial or other interest in or a tangible personal benefit from a firm considered for a contract.
 - 15.2.3.3. Although the term "financial interest" is not defined or otherwise described in the Uniform Rules, a financial interest can be considered to be the potential for gain or loss to the employee, officer, or agent, any member of his or her immediate family, his or her partner, or an organization which employs or is about to employ any of these parties as a result of the particular procurement. The prohibited financial interest may arise from:
 - 15.2.3.3.1. Ownership of certain financial instruments or investments like stock, bonds, or real Estate.
 - 15.2.3.3.2. A salary, indebtedness, job offer, or similar interest that might be affected by the procurement.

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15.3. Proponent's Error and Omissions

15.3.1. The UPR reserves the right to reject a submission that contains an error or omission. The UPR also reserves the right to request correction of any errors or omissions and/or to request any clarification or additional information from any Proponent, without opening clarifications for all Proponents. Proponents will be provided a reasonable period in which to submit written responses to UPR's requests for clarification or additional information. Proponents shall respond by the deadline stated in the correspondence.

15.4. Proponent's Expenses

15.4.1. Proponents are solely responsible for their own expenses in preparing a Proposal and for subsequent negotiations with the UPR, if any. The UPR will not be liable to any Respondent for any claims, costs, or damages incurred by the Proponent in preparing the Proposal, loss of anticipated profit in connection with any final Agreement, or any other matter whatsoever.

15.5. Selection of proposal in best interest of the UPR

15.5.1. Notwithstanding the selection criteria set forth in the RFP, if determined by the UPR to be in its best interest, the UPR reserves the right to request further information, negotiation, and select a Proposal(s) that, in its sole judgment, is consistent with, and responsive to the goals of its recovery plan, irrespective of whether it is the apparent lowest-priced Proposal.

15.6. Number of Awards

15.6.1. At the sole discretion of the UPR and based upon the breadth and experience of Proponent to this RFP, or other factors considered in its best interests, the UPR may award contracts to more than one proponent and award any vendor one or more steps or task orders per contract. In such case, proponents acknowledge and accept that UPR reserves the right, in its absolute discretion, to further negotiate the terms and conditions of their Proposals and to withdraw an award(s) if an agreement acceptable to the UPR is not reached, notwithstanding the Proponents' submission of Best and Final Offers ("BAFOs").

15.7. Withdrawal Proposals

15.7.1. A proponent may withdraw a Proposal at any time up to the date and time that the contract is awarded. The withdrawal must be submitted in writing to the RFP Coordinator. Absent a full withdrawal, Proponent must certify in the transmittal letter that its Proposal, including the submitted cost proposal and pricing, will be valid for one hundred twenty (120) days from UPR's receipt.

15.8. SAM Registration

15.8.1. SAM registration and annual renewal is a contract requirement. Proponents in the process of registering and/or renewing their SAM can participate in this

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RFP, however, if SAM registration and/or renewal process is not done by the time of award, your proposal may be rejected for not meeting federal procurement requirements.

15.9. Contract Negotiations/No obligation to Contract/Rejection of Proposals/Cancellation of RFP

- 15.9.1. The selection of any proposal for contract negotiation shall not imply acceptance by the UPR of all terms of the proposal, which may be subject to further negotiation and approvals before the UPR may be legally bound thereby.
- 15.9.2. Issuance of this RFP does not constitute a commitment by the UPR to award a contract. None of the participants in this RFP process have any acquired proprietary rights. The execution of a contract will be subject to government contracting process, all approvals required by law, including the FOMB if applicable. The UPR will not have any binding obligation, duties, or commitments to the Selected Proponent(s) until and unless a contract has been duly executed and delivered by the UPR after approval by the President. If the UPR is unable to negotiate a mutually satisfactory agreement with the Selected Proponent(s), it may, in its sole discretion, negotiate with the next highest-ranked Proponent(s) or cancel and reissue a new RFP. The UPR reserves the right to accept or reject, in whole or in part, all Proposals submitted and/or cancel this RFP and/or reissue this RFP or another version of it, at any time prior to the execution of a contract, if it determines, in its absolute discretion, that doing so is in its best interests. If any or all proposals are rejected, the UPR reserves the right to re-solicit proposals.
- 15.9.3. There is no guarantee of a minimal amount of work or compensation for any of the selected proponent selected for contract negotiations.

15.10. Ownership of Proposals

15.10.1. All documents, including Proposals submitted to the UPR, become the property of the UPR. Selection or rejection of a Proposal does not affect this provision.

15.11. Confidentiality of Proposals

15.11.1. The UPR shall have no obligation to treat any information submitted in connection with a Proposal as proprietary or confidential unless (i) the Proponent so identifies such information in its Proposal as proprietary or confidential, and (ii) the UPR determines that the information is proprietary or a trade secret and legitimately requires such treatment or that it must otherwise be protected from publication according to law. The UPR obligations with respect to protection and disclosure of such information shall always be subject to applicable law. If the Proponent desires to identify any information in its Proposal as proprietary or confidential, it shall limit such designation to only those particular portions of the Proposal that actually

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constitute proprietary information, trade secrets, or other confidential matters or data. Identification of the entire Proposal or entire sections of the Proposal or other overly broad designations as confidential or proprietary are strongly discouraged and may result in the Proposal being deemed unresponsive. The UPR shall have the right to use all portions of the Proposal, other than those portions identified and marked as confidential or proprietary, as it considers necessary or desirable in connection with this RFP; and, by the submission of the Proposal, the Proponent thereby grants to the UPR an unrestricted license to use such unrestricted portions of the Proposal.

15.12. Collection and Use of Personal Information

15.12.1. Proponents are solely responsible for familiarizing themselves and ensuring that they comply with the laws applicable to the collection and dissemination of information, including résumés and other personal information concerning employees and employees of any subcontractors. If this RFP requires Respondents to provide the UPR with personal information of employees who have been included as resources in Proposal to this RFP, Proponents will ensure that they have obtained written consent from each of those employees before forwarding such personal information to the UPR. Such written consents are to specify that the personal information may be forwarded to the UPR for the purposes of responding to this RFP and use by the UPR for the purposes set out in the RFP. The UPR may, at any time, request the original consents or copies of the original consents from Respondents, and upon such request being made, Respondents will immediately supply such originals or copies to the UPR.

15.13. RFP and Proposal as Part of Agreement

15.13.1. This RFP, as well as any related solicitation documents such as Addenda and Questions & Answers, and the selected Proponent's Proposal will become part of any contract between the UPR and the Respondent. If the terms of the RFP and related documents or Proposal conflict with the contract, the contract terms shall control.

15.14. Non-Assignment

15.14.1. The successful proponent obligation under the contract shall not be assigned or transferred to any other person, firm, or corporation without the prior written consent of the UPR.

15.15. Causes for Disqualification

- 15.15.1. Failure to submit the proposal on or before the date and time deadline indicated in this RFP.
- 15.15.2. Failure to submit a fully completed proposal may be deemed nonresponsive.

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- 15.15.3. Failure to submit appendix, form, certification, or required document may be ground for disqualification.
- 15.15.4. Any unauthorized ex-parte communication with UPR officials, employees, consultants or advisers, or any other unauthorized person, regarding this Project may be grounds for disqualification.

15.16. No Bid

15.16.1. Proponents, that for any circumstances decide not to participate in this RFP process, must notify the UPR by email the intention to not submit.

15.17. Sub-Contracts or Consultants of the Awarded Proponent

15.17.1. All federal and state law and regulations requirements apply to subcontractors. The awarded proponent shall require all subcontractors to flow down the PRDOH's Conditions, as well as termination for convenience of the PRDOH, to all subcontractors as well as the requirement to flow down such terms to all lower-tiered subcontractors. These Conditions include required terms for project contracts, HUD General Provisions, Participation by Minority Group Members and Women Requirements and Procedures for Contracts with Housing Trust Fund Corporation, Standard Clauses for Contracts with the PRDOH, and required diversity forms. The UPR reserves the right to request the removal of any personnel, consultant, or employee from the project at any time or reason it deems appropriate.

16. REQUIRED DOCUMENTS FOR THE SIGNING OF THE CONTRACT

In addition of the above requirements, it is required that **before** the signing of the contract, the **successful proponent** provides all the documents listed below within **ten** (10) calendar days of selection. These documents are essential requirements, the UPR reserves the right to cancel the award and/or RFP if the awarded proponent does not comply with the aforementioned term to submit documents:

Certificate of Ethics (will be provided)
2. Authorization Form for Electronic Payment (will be provided)
3. Provide a Unique Entity Identifier (UEI) number; be registered and active in the
System for Award Management SAM.GOV.
4. Section 3 Plan - Click on link
5. MWBE Utilization Plan - <u>Click on link</u>
6. Policies and Insurances – See Appendix C
7. Government ID, a color copy of the engineer's or architect's professional ID
(identificación de colegiación) and a copy of the Department of State License to
practice the profession.
8. Legal Entity Certification - Circular Letter No. 013-2021 of the Management and
Budget Office (OGP). (Will be provided)
9. Eligibility Certification of the Unique Registry of Professional Service Providers
(RUP) from the General Services Administration (ASG) may be accepted. If
proponent doesn't have a valid RUP, provide the following documents:

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RFP for Design and Supervision/ FEMA/CDBG Projects - RFP #DRO 24-003 / 10301-10233 University of Puerto Rico

Certificate of Good Standing from the State Department.
Department of State Certificate of Incorporation.
Corporate Resolution with Corporate's Seal authorizing Corporation's
representative to sign the contract.
Debt Certification issued by Department of the Treasury, Form SC 6096, Rev.
24-Feb-2020. In case of debt, submit official Department of Treasury
document which certifies that you are under a payment plan that is being
fully complied with.
Certification of Filing of Income Tax Forms for the last five (5) years issued by
the Department of Finance. Form SC 6088, Rev. 24-Feb-2020 (If there is no
information because the Corporation has recently been incorporated, you
must include an affidavit expressing such a situation.)
If the filing certification of payrolls does not register the filing corresponding
to the year 2022, present a punched copy by the Treasury of the first sheet
of the filed return. Certificate of No Debt of the Municipal Revenue Collection Center (CRIM)
for all concepts.
If there is debt, you must submit an official CRIM document evidencing a
payment plan. If the Cert. of Filing of Movable Property Forms is negative,
an Affidavit is required.
Certificate of No Debt of the CRIM of Real Estate of the Corporation. If there
is debt, you must submit an official CRIM document evidence of a payment
plan that is being fully complied with.
Certification of Insurance for Unemployment, Temporary Disability, issued
by the Department of Labor and Human Resources.
Social Security Certification for Drivers, issued by the Department of Labor
and Human Resources.
Negative certification from ASUME that the Corporation does not owe
payments to ASUME, from which it has withheld its employees, or negative
certification ordering withholding.
Merchant Registration Certification (IVU) Filing of Monthly Forms of IVU –
Model SC 2942 A.
Municipal Patent Certification.
Affidavit – Law 2, January 4, 2018.

END OF DOCUMENT

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17. APPENDIX A STATEMENT OF THE BIDDER

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UNIVERSITY OF PUERTO RICO BOARD OF AWARD STATEMENT OF THE BIDDER FOR CONTRACTORS

BUSINESS AND TECHNICAL ORGANIZATION.

Bidder may use additional space to complete required information.

A. Name of Bidder:
B. Mailing Address:
C. City and Zip Code:
D. Physical Address:
E. City and Zip Code:
F. Telephone No:
G. E-Mail:

II. PROPOSER REFERENCES - LIST BELOW SIMILAR CONTRACTS EXECUTED.

Proposer must supply references of minimum three firms to which similar services have been provided within the past five years of a comparable sized institution or company.

No.	Client Name, Contact Person and telephone	Location	Type of Work (Description of the services provided, include any similar services to the herein required)	Contract Amount	Completion Date	Funding Resource (private, state, or federal
1						
2						
3						
4						
5						

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III. LIST BELOW CONTRACTS IN HAND

No.	Name Contact Person and Telephone	Type of Work	Contract Price	% Completed
1				
2				
3				
4				
5				

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Provide a profile of your organization, mission, and vision statements and organizational chart.

V. EXPERIENCE DESCRIPTION AND STRATEGY IN PROVIDING THE SERVICES

VI. TEAM QUALIFICATIONS - The Proponent should provide detailed information about the experience and qualifications of the Proponent's principals, project managers, key personnel, and staff to be assigned, including degrees, certifications, licenses, and years of relevant experience in terms of Federal Grants and/or FEMA and FEMA regulatory requirements. The Proponent shall specifically identify current employees who will serve as Key Personnel. This includes the Proponent's own staff and staff from any subcontractors to be used. The Proponent should demonstrate that its staff (and/or subcontractor's staff) meet the desirable requirements listed below and have necessary experience and knowledge to successfully implement and perform the tasks and services. Any subcontractors should be named, along with a description

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RFP for Design and Supervision/ FEMA/CDBG Projects - RFP #DRO 24-003 / 10301-10233 University of Puerto Rico

of experience and what role they will play on the Proponent's team. The proponent should describe its demonstrated capability to provide the staffing with the qualifications required in this RFP through the term of the expected contract. Attach resumes of personnel (or/and subcontractors, if any) who will be providing the services. Consider the infrastructure trades specialists (engineering and/or architectural consultants) based on the trades applicable for the scope work for this project. Personnel/Trade specialist mechanical, electrical, architectural, structural, civil, specialist roofing consultant and/or other qualifications per trades based on SOW.

I, <u>(Representative's Name)</u> of <u>(N</u>	ame of Organization) certified that the
answer to this foregoing questions and c	all statement therein contained are true and
correct.	
Authorized representative signature	 Date

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18. APPENDIX B REQUIRED FEDERAL DOCUMENTS

In compliance with federal regulations, **all bidders** must submit the following documents with their tender documents:

- 1. Lobbying Certification (Use attached model below)
- 2. Non-Conflict of Interest Certification on Existing or Pending Contracts. (Use attached model below)
- 3. Limited Denial of Participation (LDP)/Suspension or Debarment Status Affidavit. (Use attached model below)

A bidder who omits any of the required documents may be disqualified.

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1. LOBBYING CERTIFICATION RFP #DRO 24-0023 / 10301-10233

<u>Certification for Contracts, Grants, Loans, and Cooperative Agreements</u> The undersigned certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$11,000 and not more than \$110,000 for each such failure.

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(Name of organization/applicant)

(Signature of Executing Official)



2. NON-CONFLICT OF INTEREST CERTIFICATION ON EXISTING OR PENDING CONTRACTS

Request for Proposal (RFP)
Design and Supervision Services
Community Development Block Grant – Disaster Recovery
Universidad de Puerto Rico
RFP #DRO 24-003/ 10301-10233

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(married/single)	, and a re	esident of					$\underline{\hspace{0.1cm}}$, have	e been
designated	as	the	authorized		representative		of	
				_ ("the	Propo	ser")	for the	Design
and Supervision	n Services	/ RFP #DRC	24-003 / 103	01-102	233 pro	ocur	ement p	rocess
("Procurement	Process").	In such rego	ırd, I hereby ce	ertify th	at:			

- There are no relevant facts or circumstances that could give rise to an
 organizational or personal conflict of interest for the Proposer or its staff with
 respect to the Procurement Process with the Procuring Entity. Nonetheless, the
 Proposer recognizes that situations may arise that may appear to be, or are,
 conflicts -or potential conflicts- of interest. The term "potential conflict" means
 reasonably foreseeable conflict of interest.
- The Proposer will disclose to the Procuring Entity any relevant information of an apparent, potential, or actual conflict of interest that may appear to exist regardless of their opinion that such information would not impair their objectivity.
- 3. As per 2 C.F.R. § 200.318(c)(1), a conflict of interest would arise when "the employee, officer, or agent, any member of his or her immediate family, his or her partner, or an organization which employs or is about to employ any of the parties indicated herein, has a financial or other interest in or a tangible personal benefit from a firm considered for a contract". Therefore, I understand that conflicts of interests may arise in, but not limited to, the following situations:
 - a) **Unequal access to information.** A potential contractor, subcontractor, employee, or consultant has access to non-public information through its performance on a government contract for disaster recovery services in Puerto Rico.
 - b) **Biased ground rules.** A potential contractor, subcontractor, employee, or consultant has worked with a government contract or program with the basic structure or ground rules of another government contract for disaster recovery services in Puerto Rico.
 - c) **Impaired objectivity.** A potential contractor, subcontractor, employee, or consultant, or member of their immediate family (spouse, parent, or child) has financial interests, or others, that would impair, or give the appearance of impairing, impartial judgment in

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the evaluation of government programs in offering advice or recommendations to the government, or in providing technical assistance or other services to recipients of Federal funds as part of its contractual responsibility.

- 4. In the case in which the Proposer discloses to the Procuring Entity an apparent, potential, or actual conflict of interest, the Procuring Entity will take the appropriate measures to address the disclosure by taking the following actions, which include but are not limited to, eliminating, mitigating or neutralizing the apparent, potential or actual conflict, when appropriate, through such means as ensuring a balance of views, disclosure with the appropriate disclaimers, or by restricting or modifying the work to be performed to avoid or reduce the apparent, potential, or actual conflict.
- 5. If an apparent, potential, or actual conflict of interest is discovered by the Proposer after the Procurement Process concludes, it will make a full disclosure in writing to the contracting officer. This disclosure shall include a description of actions that the Proposer has taken or proposes to take to avoid, mitigate, or neutralize the apparent, potential, or actual conflict of interest.
- 6. The Proposer has no present or currently planned interests (financial, contractual, organizational, or otherwise) relating to the contract or task order that may result from this Procurement Process that would create any apparent, actual, or potential conflict of interest (including conflicts of interest for immediate family members: spouses, parents, children) that would impinge on its ability to render impartial, technically sound, and objective assistance or advice or result in it being given an unfair competitive advantage.
- 7. The Proposer has exercised, and will continue to exercise, due diligence in avoiding, identifying, removing or mitigating any apparent, potential or actual conflicts of interests to the Procuring Entity's satisfaction.

Signature of Proposer's Authorized Representative	
	Date
Printed Name of Proposer's Authorized Representative	

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RFP for Design and Supervision/ FEMA/CDBG Projects - RFP #DRO 24-003 / 10301-10233 University of Puerto Rico



3. LIMITED DENIAL OF PARTICIPATION (LDP)/SUSPENSION OR DEBARMENT STATUS AFFIDAVIT

Request for Proposal (RFP) Design and Supervision Services Community Development Block Grant – Disaster Recovery Universidad de Puerto Rico RFP #DRO 24-003 / 10301-10233

By signing this Certification, the Proposer certifies that the firm, business, or person submitting the Statement of Qualifications, Proposal, Bid, or Quote has not been LDP, suspended, debarred or otherwise lawfully precluded from participating in any public procurement activity with any Federal, State or local government. Signing this Certification without disclosing all pertinent information about a debarment or suspension shall result in rejection of the proposal or cancellation of a contract. The **University of Puerto Rico** also may exercise any other remedy available by law. In _____, ___ this ____ day of _____ of 20____.

University of Puer								
			(Name c					
			(Authoriz	(Authorized Representative)				
			(Printed Name of Authorized) (Position)					
Affidavit No								
Subscribed and	sworn to be	fore me	in the city	/ of			, this	
day of		, 20	, by			of	legal	
age,	(civil st	tatus),			(0	ccupation)	and	
resident of						capacity		
			_ of Propos	ser, who	I personally	y known or	have	
identified by his/h	ner			·				
			Publi	c Notary	•			

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19. APPENDIX C POLICIES AND INSURANCE

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Required Insurance for the project RFP #DRO 24-003 / 10301-10233

Las cubiertas requeridas deben ser endosadas a favor de la Universidad de Puerto Rico.

- (--) Bid Bond (5% de lo cotizado)
- (--) Performance & Payment Bond (100% de lo cotizado)
- (X) Workmen's Compensation (Corp. del Fondo del Seguro del Estado)
- (X) Commercial General Liability (C.G.L.), including Employers Liability & Products Liability Limits Combined Single Limit of \$1,000,000 Including the following endorsements:
 - (X) Hold Harmless Agreement
 - (X) Additional Insured
 - (X) Thirty (30) days cancellation notice
 - (X) Waiver of Subrogation
- (X) Auto
 Limits Combined Single Limit of \$500,000
- (--) Owners & Contractors Protective Liability (in the name of the University of Puerto Rico same limits as C.G.L.)
- (--) Installation &/or Transportation Floater (if needed)
- (--) Builder's Risk
- (--) Pollution
- (X) Errors & Omissions / Professional Liability Limits \$1,000,000

Para todo proyecto cuyo financiamiento considere fondos CDBG-DR, los endosos deberán incluir a las siguientes entidades:

Puerto Rico Department of Housing PO Box 21365 San Juan, PR 00928-1365	PO Box 9020082	US Department of Housing and Urban Development (HUD) 451 7th Street S.W
		Washington, DC 20410

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RFP for Design and Supervision/ FEMA/CDBG Projects - RFP #DRO 24-003 / 10301-10233 University of Puerto Rico

20. APPENDIX D COST PROPOSAL

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COST PROPOSAL

RE: Reconditioning of 5 Buildings and Structures at the University of Puerto Rico, Río Piedras Campus
RFP #DRO 24-003 / 10301-10233

*WORKS TO BE SUBJECT OF FEDERAL FUNDS REIMBURSEMENT

Note: Do not modify this Cost Proposal Template. Fill all the required spaces. If any space does not apply you should put (N/A) or other information. Do not leave any blank spaces.

COST PROPOSAL

GROUP: #10301 (Edificio 043 Facundo Bueso and Edificio 122 Facultad de Educación) Estimated Construction Cost for the proposed development: \$_ (required) Professional design and supervision fees have been computed based on the estimated construction cost mention above: % FEE for **PHASE** TIME FEE Additional SOW **Basic Services:** As-Built N/A days \$ \$ Schematic design N/A days \$ Preliminary design N/A days \$ Construction Documents N/A days \$ Bidding and Negotiation N/A N/A S N/A *Design Subtotal: N/A months x **Supervision:** N/A monthly **Basic Services TOTAL:** \$ N/A **Reimbursable Expenses: For fees, stamps, and filing costs N/A \$ N/A related to endorsements and permits from permit regulatory offices. Additional **SOW Fee** Total GROUP: #10301 (Basic services total and reimbursable expenses). % Write the total amount in words and numbers (Design subtotal

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		+ Supervision) / Estimated Cost

COST PROPOSAL			
GROUP: #10233 (Edificio 035 Agustín Stahl)			
Estimated Construction \$(required)	Cost for th	ne proposed	development:
Professional design and su estimated construction cos	•	been computed	d based on the
PHASE	TIME	FEE	% FEE for Additional SOW
	Basic Services	:	
As-Built	days	\$	N/A
Schematic design	days	\$	N/A
Preliminary design	days	\$	N/A
Construction Documents	days	\$	N/A
Bidding and Negotiation	N/A	\$	N/A
*Design Subtotal:	N/A	\$	N/A
Supervision:	months x \$ monthly	\$	N/A
Basic Services TOTAL:		\$	N/A
**Reimbursable Expenses: For fees, stamps, and filing costs related to endorsements and permits from permit regulatory offices.	N/A	\$	N/A
Total GROUP: #10233 (Basic se Write the total amount in word			Additional SOW Fee % (Design subtotal + Supervision) /
	Estimated Cost		

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^{*}The Basic Services will consider all the required permitting efforts with the state and federal agencies and the design of the Roof Waterproofing System with all its components. It is required to have a specialist roofing consultant, thermographic and wind resistance (uplift) tests, as applicable by codes.

**For Reimbursable Expenses, the UPR reserves the right to adjust the amount for their convenience. These services will be approved after submitting the proposal and order to proceed by the University.

The UPR reserves the right to adjust the Additional Services cost breakdown.

Description of the possible Additional Services	

The UPR establishes an amount of \$30,000.00 for Additional Services.

Fees for additional professional services will be calculated using the % Fee design for services (Design subtotal + Supervision) / Estimated Cost included on the right column of Cost Proposal table above and/or hours-based rate described below.

Fees for Professional Services	
	Fee per hour

The proponent acknowledges the receipt of the following **addenda** and, unless otherwise specified, accepts that changes required in these Addenda are included in the Proposal:

Addendum No. 1 – Description:	
·	
Date	
Addendum No. 2– Description: _	
 Date	

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Addendum No. 3– Desc	cription:
Date	
☐ No Addendum vare received, ch	vas received in connection with this RFP. If no Addendo
The bidder understand and to waive any inform	s that the Owner reserves the right to reject any or all bids mality in the bidding.
Dated:day of _	20
Firm Name:	
Signed by:	(Sign it in ink)
Name:	
Title:	
Employers Social Security:	
Mail Address:	
Physical Address:	
Phone Number:	
Fax Number:	
E-mail:	is a Corporation)

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21. APPENDIX E RESPONSE CHECKLIST

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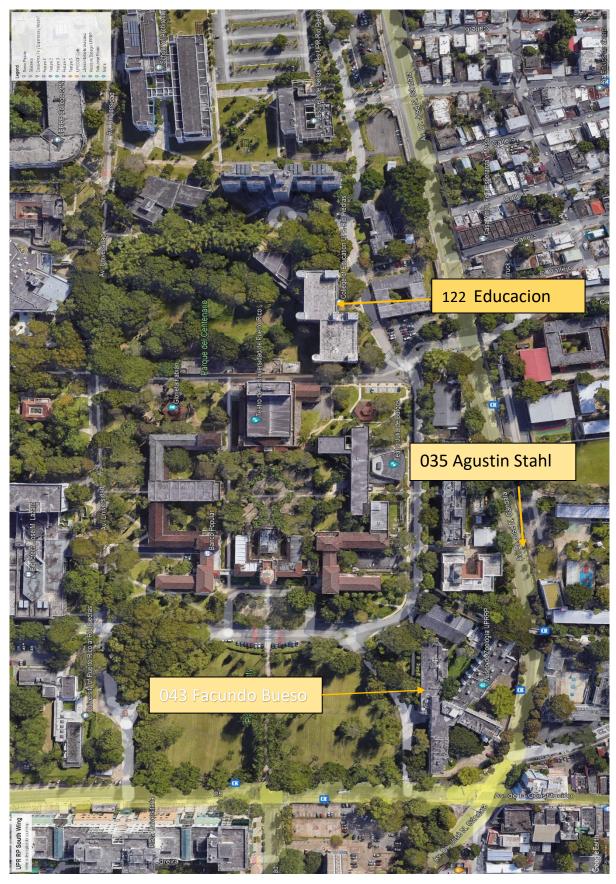
Response Checklist

Note: Before submitting the proposal to this RFP, please review the following: Did you include a Letter of Intent identifying the name and number of the RFP, date of submittal, signed by an authorized representative of the organization, that states the acceptance of the Terms and Conditions of this RFP, providing the exact business name to conduct business with the UPR, and address, telephone, fax number, e-mail address and SAM Entity Identifier Number? □ Do you have an **Active** Registration on SAM.gov? Did you complete and sign Appendix A - Statement of the Bidder? Did you fully complete Part 1 through 6 in the Statement of the Bidder, Appendix ΑŚ □ Did you attach the resumes of all firm personnel teamwork (or/and subcontractors, specialized trades consultants, if any) who will be providing the services? □ Did you fully complete and include the additional SOW Fee Percentage (%) in Appendix D – Cost Proposal? \Box If any space does not apply in Appendix D – Cost Proposal, did you put (N/A) or other information? □ Did you acknowledge the Addendums in Appendix D – Cost Proposal, if applicable? □ Did you sign and seal Appendix D – Cost Proposal following the instruction in Section 7 - REQUIRED DOCUMENTS FOR THE SUBMISSION OF THE PROPOSAL? Did you include a Cost Estimate Breakdown based on SOW provided in Appendix F-Scope of Work? Did you complete and include the required Federal Documents in Appendix B (Lobbying Certification, Non-Conflict of Interest Certification and Limited Denial of Participation Affidavit)? □ Did you include a color copy of the engineer's or architect's professional ID (Identificación de Colegiación) and a copy of the Department of State License? □ Did you include a copy of initialized RFP and its Appendices? □ Before signing and submitting the proposal for this Project, did you carefully review the Appendix E – Response Checklist?

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22. APPENDIX F SCOPE OF WORK

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BU	BUILDING 043 Facundo Bueso		
	PA Works		
Gene	<u>eral</u>		
1	Prep and paint in-kind, 98,360 SF of building exterior paint.		
2	Remove and replace in-kind, 2 each of window, aluminum jalousie (2 FTx4 FT).		
3	Remove and replace in-kind, 1 each ofwindow, aluminum jalousie (4 FTx6 FT).		
4	Remove and replace in-kind, 1 each of elevator sensor.		
East	Exterior Elevation – Southwest Wing		
1	Remove and replace in-kind, 7 each of glazing, aluminum frame (3 FTx6 FT).		
Roof			
1	Remove and replace in-kind, 24,700 SFof roof system, rolled modified bituminous /granular surfacing (West, SW/SE Wings).		
2	Remove and replace in-kind, 4 each of exhaust fan assembly, 1/2 HPw/ organic fume compatible plastic housings.		
3	Remove and replace in-kind, 6 each of rubber boots with twin mission clamps for PVC pipe stacks to exhaust unit, 1 FT long x 1 FT diameter x 1/4 IN thick.		
4	Remove and replace in-kind, cable bracing, plastic coated steel and anchors, 1/8 INdia., 198 FTlong.		
5	Remove and replace in-kind, 4 each of exhaust fan assembly, 1/2 HP, rubber mount base 6 INx6 INx3/4 IN.		
6	Remove and replace in-kind, 4 each of exhaust fan bolted steel plate &anchor bolts, 4 INx1/4 IN.		
7	Remove and replace in-kind, 576 SF of metal ribbed.		
8	Remove and replace in-kind, 8 each of exhaust fan extractors with tower, 1/2 HP		
Gene	eral		
1	Prep and paint in-kind, 14,812 SF of building interior painted surfaces.		
Third	Floor – Southeast WingRoom328 (11 FT x 12 FT)		
1	Remove and replace in-kind, 132 SF of ceiling tile, 2 FTx4 FT acoustic.		
Third	Floor – Southeast WingRoom340 (26 FT x 32 FT) Photo0191, 0198:		
1	Remove and replace in-kind, 8 SF of ceiling tile, 2 FTx4 FT acoustic		
2	Remove and replace in-kind, 8 SFof 1/4 IN window glazing.		
Third	Floor – Southwest WingRoom300 (12 FTx 27 FT) Photo0201:		
1	Remove and replace in-kind, 1 each of ceiling, HVAC supply vent, 16 INx16 IN.		
2	Remove and replace in-kind, 24 SFof ceiling tile, 2 FTx4 FTacoustic		
Third	Floor – Southwest WingRoom300D(10 FTx 12 FT) Photo0202, 0205, 0206:		
1	Remove and replace in-kind, 120 SF of ceiling tile, 2 FTx4 FT acoustic.		
2	Remove and replace in-kind, 2 each of light, 2 FTx4 FT fluorescent, 4 tube, recessed.		
3	Remove and replace in-kind with in kind material, design, color, hardware and workmanship, 72 SFofwindow,wood.		
Third	Floor – Southwest WingRoom300H(9 FTx 10 FT) Photo0208:		
1	Remove and replace in-kind, 8 SFof ceiling, 2 FTx4 FTacoustic tile.		
2	Remove and replace in-kind, 2 each of light, 2 FTx4 FT fluorescent, recessed, 4 tube.		

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Third	Floor – Southwest WingRoom300I (10 FT x 10 FT) Photo0210, 0212:
1	Remove and replace in-kind, 100 SF of ceiling tile, 2 FTx4 FT acoustic
Third	Floor – Southwest WingRoom301A(9 FT x 16 FT) Photo0279:
1	Remove and replace in-kind, 8 SF of ceiling tile, 2 FTx4 FT, acoustic.
Third	Floor – Southwest WingRoom301B(9 FT x 14 FT) Photo0269, 0272
1	Remove and replace in-kind, 126 SF of ceiling tile, 2 FTx4 FT acoustic.
}Third	Floor – Southwest WingRoom301D(15 FT x 20 FT) Photo0251, 0261
1	Remove and replace in-kind, 8 SF of ceiling tile, 2 FTx4 FT acoustic.
Third	Floor – Southwest WingRoom311 (20 FT x 29 FT
1	Remove and replace in-kind, 580 SF of ceiling tile, 2 FT x4 FT acoustic.
Third	Floor – West WingRoom305A(19 FT x 29 FT) Photo0215, 0218:
1	Remove and replace in-kind, 475 SF of ceiling tile, 2 FTx4 FT acoustic.
2	Remove and replace in-kind, 475 SF of ceiling, metal grid, suspended.
Third	Floor – West WingRoom305 (20 FT x 29 FT) Photo0231:
1	Remove and replace in-kind, 56 SF of ceiling tile, 2 FTx4 FT acoustic
Third	Floor – West WingRoom308 (30 FT x 38 FT) Photo0237, 0247
1	Remove and replace in-kind, 1,140 SF of ceiling tile, 2 FTx4 FT acoustic.
2	Remove and replace in-kind, 1 each of door and frame, HM, painted, 3070.
3	Remove and replace in-kind, 1,140 SF of ceiling, metal grid, suspended.
4	Remove and replace in-kind, 1,140 SF of ceiling, plaster, 3/8 IN.
Secor	nd Floor – Southeast WingRoom232A(10 FT x 17 FT) Notes:
1	Remove and replace in-kind, 170 SF of ceiling tile, 2 FTx4 FT.
Secor	nd Floor – Southeast WingRoom232B(22 FT x 28 FT) Notes:
1	Remove and replace in-kind, 170 SF of ceiling tile, 2 FTx4 FT, acoustic.
Secor	nd Floor – Southeast WingRoom232C(22 FT x 42 FT) Notes:
1	Remove and replace in-kind, 924 SF of ceiling tile, 2 FTx4 FT, acoustic.
Secor	nd Floor – Southeast WingRoom233B(22 FT x 60 FT) Notes
1	Remove and replace in-kind, 1,320 SF of ceiling tile, 2 FTx4 FT.
Secor	nd Floor – Southeast WingRoom234 (irregular 28 FTx 42 FT)
1	Remove and replace in-kind, 1,170 SF of ceiling tile, 2 FTx4 FT, acoustic.
2	Remove and replace in-kind, 4 each of window frame, aluminum, 4 FTx6 FT.
Secor	nd Floor – Southeast WingRoom234A(10 FT x 13 FT) Notes
1	Remove and replace in-kind, 130 SF of ceiling tile, 2 FTx4 FT, acoustic.
Secor	nd Floor – Southeast WingRoom234B(7 FTx 12 FT) Notes
1	Remove and replace in-kind, 84 SF of ceiling tile, 2 FTx4 FT, acoustic.
Secor	nd Floor – Southwest WingRoom203 (12 FT x 16 FT) Notes:
1	Remove and replace in-kind, 1 each of Door, aluminum, 3 FTx7 FT with electric door
Coss	bolt/strike and key/thumb door lock
	nd Floor – Southwest WingRoom227 (12 FT x 16 FT) Notes:
1	Remove and replace in-kind, 4 each of ceiling panels, translucent, 4 FTx10 FT
secor	nd Floor – West WingRoom268, 267 (32 FT x 36 FT)

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1	Remove and replace in-kind, 1,152 SF of ceiling tile, 2 FTx4 FT, acoustic.
	Remove and replace in-kind, 8 each of light, 2 FTx4 FT fluorescent, recessed, 4 tube.
	Remove and replace in-kind, 9 SF of window plate, acrylic, 1/4 INx2 FTx4 FT
	Remove and replace in-kind, 1,152 SF of floor, VCT, 12 INx12 IN.
	Remove and replace in-kind, 1,152 SF of ceiling, metal grid, suspended
	Floor – East WingRoom101 (14 FT x 18 FT, 8 FT x 8 FT) Photo309, 310
	Remove and replace in-kind, base, 4 IN vinyl, 80 LF long
	Remove and replace in-kind, 10 SF of floor, VCT, 12x12 IN
	Floor – East WingRoom101A(26 FT x 40 FT) Photo0312, 0313:
1	Remove and replace in-kind, 132 LF of base, 4 IN vinyl.
2	Remove and replace in-kind, 1,040 SF of floor, VCT, 12 INx12 IN
First F	loor – East WingRoom101BLab(30 FT x 44 FT) Photo0314, 0323, 0324
1	Remove and replace in-kind, 1,320 SF of ceiling tile, 2 FTx4 FT, acoustic.
2	Remove and replace in-kind, base, 4 IN vinyl, 148 LF long.
3	Remove and replace in-kind, 1,320 SF of floor, VCT, 12 INx12 IN
First F	loor – East WingRoom101C(7 FT x 13 FT) Site Notes
1	Remove and replace in-kind, 91 SF of ceiling tile, 2 FTx4 FT acoustic.
2	Remove and replace in-kind, base, 4 IN vinyl, 40 LF long
3	Remove and replace in-kind, 91 SF of floor, VCT, 12 INx12 IN
First F	loor – East WingRoom103A(24 FT x 40 FT) Photo0338, 0329,Notes
1	Remove and replace in-kind, 960 SF of ceiling, 2x4 acoustic tile, suspended.
2	Remove and replace in-kind, base, 4 IN vinyl, 128 LF long
3	Remove and replace in-kind, 960 SF of floor, VCT, 12 INx12 IN.
4	Remove and replace in-kind, 960 SF of ceiling, metal grid, suspended.
First F	loor – East WingRoom104 (24 FT x 32 FT) Photo0389 to0395:
1	Remove and replace in-kind, 768 SF of ceiling tile, 2 FTx4 FT acoustic.
2	Remove and replace in-kind, 12 each of light, 2 FTx4 FT fluorescent, recessed, 4 tube.
3	Remove and replace in-kind, base, 4 In vinyl, 112 LF long.
4	Remove and replace in-kind, 768 SF of floor, VCT, 12 INx12 IN.
5	Remove and replace in-kind, 768 SF of ceiling, metal grid, suspended.
First F	loor – East WingRoom105 (24 FT x 40 FT) Photo0404, 0405, 0398:
1	Remove and replace in-kind, 960 SF of ceiling tile, 2 FTx4 FT acoustic.
	Remove and replace in-kind, base, 4 IN vinyl, 128 LF long.
3	Remove and replace in-kind, 960 SF of floor, VCT, 12 INx12 IN
First F	loor – Southeast WingRoom124 (10 FT x 24 FT) Photo0346:
	Remove and replace in-kind, 720 SF of ceiling tile, 2 FTx4 FT acoustic.
	Remove and replace in-kind, 14 each of light, 2 FTx4 FT fluorescent, recessed, 4 tube.
3	Remove and replace in-kind, 720 SF of ceiling, metal grid, suspended.
First F	loor – Southeast WingRoom124A(10 FT x 24 FT) Photo0354, 0358:
	Remove and replace in-kind, 240 SF of ceiling tile, 2 FTx4 FT acoustic.
2	Remove and replace in-kind, 6 each of light, 2 FTx4 FT fluorescent, recessed, 4 tube.

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3	Remove and replace in-kind, 240 SF of ceiling, metal grid, suspended.		
First F	First Floor – Southwest WingRoom141 (11 FT x 24 FT, 13 FT x 26 FT) Photo0365, 0378:		
1	Remove and replace in-kind, 492 SF of ceiling tile, 2 FTx4 FT acoustic.		
2	Remove and replace in-kind, 1 each of light, 2 FTx4 FT fluorescent, recessed, 4 tube		
First F	Floor – West WingRoom146A(9 FT x 12 FT) Photo0292:		
1	Remove and replace in-kind, 108 SF of ceiling tile, 2 FTx4 FT, acoustic.		
First	Floor – West WingRoom147 (20 FT x 42 FT) Photo0282:		
1	Remove and replace in-kind, base, 4 IN vinyl, 124 LF long.		
2	Remove and replace in-kind, 840 SF of floor, VCT, 12 INx12 IN		
Basen	Basement – Hallway(8 FT x 90 FT) Photo2575 to2578:		
1	Remove and replace in-kind, 720 SF of ceiling tile, 2 FTx2 FT, acoustic.		
2	Remove and replace in-kind, 720 SF of ceiling, metal grid		
3	Remove and replace in-kind, 8 each of light, 2 FTx4 FTfluorescent, recessed, 4 tube.		
Mold	Mold		
1	Clean and sanitize, 4,492 SF of facility square footage with mold presence		

	Hazard Mitigation Proposal (HMP) Scope of Work:
1	98,360 S.F. of Waterproof sealer for exterior concrete masonry units (CMU), includes primer and two coats. This mitigation measure is intended to reduce moisture through masonry walls, preventing damages to the exterior paint and interior water damages and reduce risk of similar damages in the future.
2	34,330 S.F. of SBS modified bituminous membrane, heavyweight base sheet, 87 to 120 mil thick. Applying an additional membrane will help to absorb energy from flying debris and protect roof membranes below, helping to mitigate damage to the roof and interior damages from water infiltration and reduce risk of similar damages in the future.
3	576 S.F. of Elastomeric roofing with mesh reinforcement on corrugated metal. This measure will mitigate interior damages by preventing water infiltration through seams and fasteners penetration during high-driven wind events and reduce risk of similar damages in the future.
4	72 S.F. of Safety film, safety film on glass, clear, 4 mil, excl. glass. Apply of safety film over glazing to help prevent cracking and breakage by wind or debris impact and subsequent water infiltration and reduce risk of similar damages in the future.
5	6,286 S.F. of Waterproof Underlayment for Vinyl Floors, 1/8" thick by replacing the regular adhesive with a waterproof version we can mitigate water damages to tile floors and reduce risk of similar damages in the future. Date Downloaded: 5/10/23 1:54pm AST 45 of 89
6	6) 55.56 S.Y. of Geogrid - Pavement Reinforcement. Installation of geogrid at the subgrade interface of flexible pavement for a strengthened roadway section and reduce risk of similar erosion damages in the future.

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158734 UPR Río Piedras Edificio 122 Facultad de

Educación

Building Exterior, General:
Remove and replace in-kind, 1 each of exterior surface mounted light, halogen.
Remove and replace in-kind, 4 each of bird screen mesh, 107 FT long x 41 FT wide.
Remove and replace in-kind, 6 each of louver, aluminum, 36 IN long x 4 IN high.
Building Exterior, East Wing Roofing:
Remove and replace in-kind, 11,979 SF of concrete roof deck with semi-rigid insulation and bituminous roofing with aluminized coating.
Building Exterior, East Wing, NE Corner Stairway Annex:
Remove and replace in-kind, 1 each of double door, narrow stile aluminum, 6 FT wide x 7 FT high.
Remove and replace in-kind, 2 each of window, aluminum frame, with 1/4 IN annealed glazing, 2 panels at 62 IN long x 48 IN wide.
Building Exterior, East Wing, SE Corner Stairway Annex:
Remove and replace in-kind, 2 each of doors for double door opening, narrow stile aluminum, 3 FT wide x 7 FT high.
Remove and replace in-kind, 1 each of roof exhaust ventilation fan.
Building Exterior, West Wing Roofing:
Remove and replace in-kind, 13,204 SF of concrete roof w/ bituminous surface w/ aluminized coating.
Remove and replace in-kind, 225 SF of roof parapet wall, bituminous surface w/ aluminized coating.
Reattach, 1 each of PPE for vent hood stack, 6 LF long x 1 FT in diameter.
Reattach, 1 each of 1 FT diameter PPE vent hood stack, 6 LF long.
Reattach, 1 each of 1/8 IN diameter cable stay for vent hood stacks, 240 LF long.
Building Exterior, West Wing, SW Mechanical Annex:
Remove and replace in-kind, 1 each of louver, for jalousie window, penthouse, 3 FT wide x 4 IN high.
Building Exterior, West Wing, SW Mechanical Annex:
Remove and replace in-kind, 2 each of door & frame, HM, metal frame, painted, 3 FT wide x 8 FT high.
Building Exterior, West Wing, SE Mechanical Annex:
Remove and replace in-kind, 2 each of door & frame, HM, metal frame, painted, 3 FT wide x 8 FT high.

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Build	ling Exterior, Mechanical VFDs:
	Remove and replace in-kind, 1 each of VFD 480V NEMAL + control DCC XENTA 281, 40 hp.
	Remove and replace in-kind, 1 each of VFD 480V NEMAL 1, 40 hp.
Build	ling Exterior, Mechanical VFDs:
	Remove and replace in-kind, 1 each of 480V NEMAL AHU-1, 40 hp.
	Remove and replace in-kind, 1 each of 480V NEMAL AHU-1, 40 hp.
Build	ling Exterior, Fifth Floor - East Wing NE Stairwell:
	Remove and replace in-kind, 1 each of glazing for door, aluminum, narrow stile, anodized, 24 LF long.
Build	ling Exterior, Fifth Floor - East Wing Room 520 (8 FT x 10 FT):
	Remove and replace in-kind, 2 each of seal, rubber, exterior, for window, glass in metal frame (4 FT x 7 FT - 4 IN), 22.33 LF long.
	Remove and replace in-kind, 2 each of seal, rubber, exterior, for window, glass in metal frame (4 FT x 2.15 FT IN), 12.3 LF long.
Build	ling Interior, Fifth Floor - East Wing Room 521 (7 FT x 10 FT):
	Remove and replace in-kind, 4 each of ceiling, acoustic tile, 2 FT long x 2 FT wide.
	Remove and replace in-kind, ceiling, suspended metal grid, 8 LF long.
	Remove and replace in-kind, 2 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Build	ling Exterior, Fifth Floor - East Wing Room 520 (8 FT x 10 FT):
	Remove and replace in-kind, 2 each of seal, rubber, window, glass in metal frame, 22.66 LF long.
	Remove and replace in-kind, 2 each of seal, rubber, window, glass in metal frame, 12.3 LF long.
Build	ling Interior, Fifth Floor - East Wing Room 520 (8 FT x 10 FT):
	Remove and replace in-kind, 2 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Build	ling Exterior, Fifth Floor - East Wing Room 518 (7 FT x 10 FT):
	Remove and replace in-kind, 2 each of seal, rubber, window, glass in metal frame, 12.3 LF long.
	Remove and replace in-kind, 2 each of seal, rubber, window, glass in metal frame, 22.66 LF long.
Build	ling Interior, Fifth Floor - East Wing Room 518 (7 FT x 10 FT):
	Remove and replace in-kind, 8 SF of ceiling, acoustic tile, suspended.
Build	ling Exterior, Fifth Floor - East Wing Room 515 (7 FT x 10 FT):
	Remove and replace in-kind, 1 each of window, glass in metal frame (3 FT-6 IN x 5 FT-4 IN).
	 ling Interior, Fifth Floor - East Wing Room 515 (7 FT x 10 FT):

Remove and replace in-kind, 48 SF of ceiling, 2 FT x 2 FT acoustic tile, suspended.	
Building Interior, Fifth Floor - East Wing NW Stairwell (5 FT x 20 FT):	
Remove and replace in-kind, 1 each of door and frame, narrow stile aluminum, anodized, 3 FT w 8 FT high.	/ide x
Building Interior, Fifth Floor - East Wing Room 531 Women's Restroom (10 FT x 17 FT):	
Remove and replace in-kind, 160 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.	
Prep and paint in-kind, 216 SF of paint, wall, interior, 54 FT long x 4 FT high.	
Building Interior, Fifth Floor - East Wing Room 559 (9 FT x 12 FT):	
Remove and replace in-kind, 16 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.	
Building Exterior, Fifth Floor - East Wing Room 543 (7 FT x 10 FT):	
Remove and replace in-kind, 2 each of seal, rubber, window, exterior, 22.66 LF long.	
Remove and replace in-kind, 2 each of seal, rubber, window, exterior, 12.3 LF long.	
Building Exterior, Fifth Floor - East Wing Room 545 (8 FT x 10 FT):	
Remove and replace in-kind, 2 each of seal, rubber, exterior, window, 22.66 LF long.	
Remove and replace in-kind, 2 each of seal, rubber, exterior, window, glass in metal frame, 12.3 long.	LF
Building Interior, Fifth Floor - East Wing North-South Corridor, West Side (8 FT x 48 FT):	
Remove and replace in-kind, 12 SF of ceiling, 2 FT x 2 FT acoustic tile, suspended.	
Building Interior, Fifth Floor - East Wing North-South Corridor, West Side (8 FT x 48 FT):	
Remove and replace in-kind, 32 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.	
Building Interior, Fifth Floor - West Wing Room 568 Men's Restroom (8 FT x 12 FT):	
Remove and replace in-kind, ceiling, suspended metal grid, 12 LF long	
Prep and paint in-kind, 160 SF of paint, wall (4 FT x Perimeter), 40 FT long x 4 FT high.	
Remove and replace in-kind, 96 SF of ceiling, 2 FT x 4 FT acoustic tile.	
Building Interior, Fifth Floor - West Wing East-West Corridor, South Side (8 FT x 115 FT):	
Remove and replace in-kind, 920 SF of drywall, ceiling, suspended, 115 FT long x 8 FT wide.	
Building Interior, Fifth Floor - West Wing North-South Corridor, West Side (8 FT x 70 FT):	
Remove and replace in-kind, 4 each of air diffusers, 2 FT x 2 FT, rusted by water infiltration.	
Remove and replace in-kind, 560 SF of drywall, ceiling, suspended, 70 FT long x 8 FT wide.	
Building Interior, Fifth Floor - West Wing Room 574 (21 FT x 26 FT):	

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Remove and replace in-kind, 546 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Interior, Fifth Floor - West Wing Room 575 (20 FT x 30 FT):
Remove and replace in-kind, 600 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended.
Building Exterior, Fifth Floor - West Wing Room 576 (22 FT x 30 FT):
Remove and replace in-kind, 6 each of window, glass, metal with glazing (4 FT x 7 FT - 4 IN).
Building Interior, Fifth Floor - West Wing Room 576 (22 FT x 30 FT):
Remove and replace in-kind, 396 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 1 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Repair in-kind, 4 SF of plaster, patch, wall.
Prep and paint in-kind, 656 SF of paint, wall (3 walls total).
Remove and replace in-kind, 600 SF of flooring, vinyl, sealed seam sheet.
Building Exterior, Fifth Floor - West Wing Room 577 (30 FT x 46 FT):
Remove and replace in-kind, 4 each of window, glass in metal frame (4 FT x 7 FT - 4 IN).
Building Interior, Fifth Floor - West Wing Room 577 (30 FT x 46 FT):
Remove and replace in-kind, 60 SF of duct insulation, 20 FT long x 3 FT in diameter.
Remove and replace in-kind, 552 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 5 each of laminated drawer coverings, for drawers in scientific laboratory cabinet, 36 IN long x 1 IN wide x 8 IN high.
Remove and replace in-kind, 50 SF of laminated wood doors, cabinets, laboratory grade, 20 FT x 2.5 FT.
Remove and replace in-kind, 1,380 SF of flooring, vinyl, sealed seam sheet.
Remove and replace in-kind, 4 each of laminated drawer coverings, for drawers in scientific laboratory cabinet, 18 IN long x 1 IN wide x 8 IN high.
Remove and replace in-kind, 16 each of laminated drawer coverings, for drawers in scientific laboratory cabinet, 12 IN long x 1 IN wide x 8 IN high.
Building Exterior, Fifth Floor - West Wing Room 579 (24 FT x 41 FT):
Remove and replace in-kind, 1 each of window, glass in metal frame (4 FT x 7 FT - 4 IN).
Building Interior, Fifth Floor - West Wing Room 579 (24 FT x 41 FT):
Remove and replace in-kind, 144 SF of ceiling, 2 FT x 2 FT acoustic tile, suspended.
Remove and replace in-kind, ceiling, suspended metal grid (at air diffusers), 24 LF long.
Remove and replace in-kind, 3 each of air diffusers, 2 FT x 2 FT.

	Remove and replace in-kind, 4 each of laminated wood cabinet doors, laboratory grade, 2.5 FT x 3 FT (4 doors).
	Remove and replace in-kind, 200 SF of flooring, leveling compound.
	Remove and replace in-kind, 984 SF of floor, VCT, 12 IN x 12 IN.
Build	ling Interior, Fifth Floor - West Wing Room 584 (10 FT x 21 FT):
	Remove and replace in-kind, 22 SF of ceiling, 2 FT x 2 FT acoustic tile, suspended.
	Prep and paint in-kind, 168 SF of paint, wall.
	Remove and replace in-kind, 210 SF of flooring, vinyl, sealed seam sheet.
Build	ling Exterior, Fifth Floor - West Wing Room 586 (23 FT x 24 FT):
	Remove and replace in-kind, 1 each of window, glass in metal frame, (4 FT x 7 FT - 4 IN).
	Remove and replace in-kind, 3 each of seal, rubber, glazing units (4 FT x 7 FT - 4 IN), window, glass in metal frame, 22.66 LF long.
Build	ling interior, Fifth Floor - West Wing Room 586 (23 FT x 24 FT):
	Remove and replace in-kind, 96 SF of ceiling, 2 FT x 2 FT acoustic tile, suspended.
Build	ling interior, Fifth Floor - West Wing Room 594 Women's Restroom (9 FT x 12 FT):
	Remove and replace in-kind, 48 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
	Prep and paint in-kind, 126 SF of paint, wall (3 FT x Perimeter).
Build	ling Exterior, Fourth Floor East End Stairwell (7 FT x 9 FT):
	Remove and replace in-kind, 2 each of door, aluminum, narrow stile with hardware, 3 FT wide x 7 FT high.
Build	ling Interior, Fourth Floor East End Stairwell (7 FT x 9 FT):
	Remove and replace in-kind, 35 SF of insulation, duct, 24 FT long x 1.5 FT in diameter.
	Remove and replace in-kind, 63 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
	Remove and replace in-kind, 63 SF of ceiling, suspended metal grid.
Build	ling Interior, Fourth Floor E-W Hallway on South Side (7 FT x 104 FT):
	Remove and replace in-kind, 182 SF of ceiling, 2x4 acoustic tile, suspended.
	Remove and replace in-kind, 182 SF of ceiling, suspended metal grid.
Build	ling Interior, Fourth Floor Room 479 (19 FT x 32 FT):
	Remove and replace in-kind, 32 SF of ceiling, 2 FT x 2 FT acoustic tile, suspended.
	Remove and replace in-kind, 4 each of light, 2 FT x 2 FT fluorescent, 4 tube, recessed.
Build	ling Interior, Fourth Floor Room 481 Lab (10 FT x 14 FT):

Re	emove and replace in-kind, 24 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building I	nterior, Fourth Floor Room 476 (20 FT x 21 FT):
Re	emove and replace in-kind, 420 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building I	nterior, Fourth Floor Room 473 Two Entrances (22 FT x 24 FT):
Re	emove and replace in-kind, 132 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building I	nterior, Fourth Floor East Wing, North Side, East West Hallway (7 FT x 100 FT):
Re	emove and replace in-kind, 700 SF of floor, VCT, 12 IN x 12 IN (asbestos mastic).
Re	emove and replace in-kind, 175 SF of ceiling, 2 FT x 2 FT acoustic tile, suspended.
Re	emove and replace in-kind, 175 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Re	emove and replace in-kind, 1 each of base, 4 IN vinyl, 214 LF long.
Building I	nterior, Fourth Floor Room 484 (21 FT x 28 FT):
Re	emove and replace in-kind, 588 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Re	emove and replace in-kind, 2 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Building E	exterior, Fourth Floor Room 493 (7 FT x 10 FT):
Re IN	emove and replace in-kind, 1 each of glazing unit, window, glass in metal frame (4 FT x 7 FT - 4).
	emove and replace in-kind, 1 each of glazing unit, for window, glass in metal frame (2 FT - 6 IN x 7 - 4 IN).
Building I	nterior, Fourth Floor Room 493 (7 FT x 10 FT):
Re	emove and replace in-kind, 1 each of base, 4 IN vinyl (removed), 34 LF long.
Re	emove and replace in-kind, 70 SF of floor, VCT, 12 IN x 12 IN (removed).
Re	emove and replace in-kind, 24 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Pr	ep and paint in-kind, 272 SF of paint, for wall.
Building E	exterior, Fourth Floor Room 494 (10 FT x 16 FT):
Re IN	emove and replace in-kind, 2 each of glazing units, window, glass in metal frame (4 FT x 7 FT - 4).
	emove and replace in-kind, 2 each of glazing units, window, glass in metal frame (2 FT - 6 IN x 7 FT IN).
Building I	nterior, Fourth Floor Room 494 (10 FT x 16 FT):
Re	emove and replace in-kind, 1 each of base, 4 IN vinyl (removed), 52 LF long.
Re	emove and replace in-kind, 160 SF of floor, VCT, 12 IN x 12 IN (removed).

Remove and replace in-kind, 16 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Prep and paint in-kind, 416 SF of paint, wall.
Remove and replace in-kind, 2 each of shelves, wooden, with wooden support brackets, painted, (removed), 8 FT long x 2.5 FT wide.
Remove and replace in-kind, 1 each of door and frame, wood, SC, 3 FT x 6 FT-8 IN w/ 2 FT x 3 FT-6 IN lite, painted.
Building Exterior, Fourth Floor Room 492 (10 FT x 16 FT):
Remove and replace in-kind, 4 each of glazing units, window, glass in metal frame (4 FT x 7 FT - 4 IN).
Building Interior, Fourth Floor Room 492 (10 FT x 16 FT):
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 52 LF long.
Remove and replace in-kind, 160 SF of floor, VCT, 12 IN x 12 IN.
Remove and replace in-kind, 160 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Prep and paint in-kind, 416 SF of paint, wall.
Building Exterior, Fourth Floor Room 491 (10 FT x 16 FT):
Remove and replace in-kind, 4 each of glazing units, window, glass in metal frame (4 FT x 7 FT - 4 IN).
Building Interior, Fourth Floor Room 491 (10 FT x 16 FT):
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 46 LF long.
Remove and replace in-kind, 126 SF of floor, VCT, 12 IN x 12 IN.
Remove and replace in-kind, 15 SF of shelf, plywood, painted, 5/8 IN, 6 FT long x 2.5 FT wide.
Repair in-kind, 1 each of plaster patch, wall (8 IN x 4 FT), 4 FT long x 0.66 FT wide.
Prep and paint in-kind, 416 SF of paint, wall.
Building Exterior, Fourth Floor Room 490 (8 FT x 10 FT):
Remove and replace in-kind, 2 each of glazing units, window, glass in metal frame (4 FT x 7 FT - 4 IN).
Building Interior, Fourth Floor Room 490 (8 FT x 10 FT):
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 36 LF long.
Remove and replace in-kind, 80 SF of floor, VCT, 12 IN x 12 IN.
Remove and replace in-kind, 80 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Prep and paint in-kind, 288 SF of paint, wall.
Building Exterior, Fourth Floor Room 490A (10 FT x 16 FT):

Remove and replace in-kind, 4 each of glazing units, window, glass in metal frame (4 FT x 7 FT - 4 IN).
Building Interior, Fourth Floor Room 490A (10 FT x 16 FT):
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 52 LF long.
Remove and replace in-kind, 126 SF of floor, VCT, 12 IN x 12 IN.
Remove and replace in-kind, 24 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 15 SF of shelf, plywood, painted, with wooden supports, 5/8 IN thick, 6 FT long x 2.5 FT wide.
Prep and paint in-kind, 208 SF of paint, wall.
Building Exterior, Fourth Floor Room 487 & 489 (10 FT x 24 FT):
Remove and replace in-kind, 6 each of glazing units, seal, rubber, window, glass with metal frame (4 FT x 7 FT - 4 IN).
Building Interior, Fourth Floor Room 487 & 489 (10 FT x 24 FT):
Remove and replace in-kind, 60 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 240 SF of vinyl composition tile (VCT) 12 IN x 12 IN.
Building Exterior, Fourth Floor Room 488 (10 FT x 16 FT):
Remove and replace in-kind, 2 each of glazing units, rubber, seal, window, glass with metal frame (4 FT x 7 FT - 4 IN).
Building Interior, Fourth Floor Room 488 (10 FT x 16 FT):
Remove and replace in-kind, 32 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 160 SF of flooring, vinyl composition tile (VCT) 12 IN x 12 IN.
Building Interior, Fourth Floor Room 417 (20 FT x 22 FT):
Remove and replace in-kind, 176 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 2 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Remove and replace in-kind, 176 SF of floor, VCT, 12 IN x 12 IN.
Building Interior, Fourth Floor Room 418 (20 FT x 22 FT):
Remove and replace in-kind, 24 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Interior, Fourth Floor Room 419 (20 FT x 22 FT):
Remove and replace in-kind, 40 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 22 SF of floor, VCT, 12 IN x 12 IN (5% of total).
Building Interior, Fourth Floor Room 420 (20 FT x 22 FT):

Remove and replace in-kind, 440 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 440 SF of floor, VCT, 12 IN x 12 IN.
Building Interior, Fourth Floor Room 421 (20 FT x 22 FT):
Remove and replace in-kind, 440 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Prep and paint in-kind, 336 SF of paint, wall.
Remove and replace in-kind, 440 SF of floor, VCT, 12 IN x 12 IN.
Building Exterior, Fourth Floor Room 401 (8 FT x 8 FT):
Remove and replace in-kind, 1 each of glazing unit for window (2 FT x 3 FT).
Building Interior, Fourth Floor Room 401 (8 FT x 8 FT):
Remove and replace in-kind, 32 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 1 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Prep and paint in-kind, 256 SF of paint, wall.
Building Interior, Fourth Floor Room 402 (8 FT x 8 FT):
Remove and replace in-kind, 24 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 64 SF of drywall, 5/8 IN, (2 walls x 4 FT high).
Building Exterior, Fourth Floor Room 403 (8 FT x 8 FT):
Remove and replace in-kind, 2 each of glazing units, for window (3 FT x 7 FT - 4 IN).
Building Interior, Fourth Floor Room 403 (8 FT x 8 FT):
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 36 LF long.
Remove and replace in-kind, 64 SF of floor, VCT, 12 IN x 12 IN.
Remove and replace in-kind, 16 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 64 SF of drywall, 5/8 IN thick (2 walls x 4 FT high).
Building Interior, Fourth Floor Room 404 (8 FT x 8 FT):
Remove and replace in-kind, 8 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 64 SF of drywall, 5/8 IN thick (2 walls x 4 FT high).
Remove and replace in-kind, 16 SF of floor, VCT, 12 IN x 12 IN.
Building Exterior, Fourth Floor Room 406 (8 FT x 8 FT):
Remove and replace in-kind, 2 each of glazing units, window (3 FT x 7 FT - 4 IN).
Building Interior, Fourth Floor Room 406 (8 FT x 8 FT):

Remove a	nd replace in-kind, 8 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Exterior,	Fourth Floor Room 407 (8 FT x 8 FT):
Remove at IN), 20.66	nd replace in-kind, 1 each of seal, rubber, window, glass in metal frame, (3 FT x 7 FT - 4 LF long.
Remove at IN) 22.66 I	nd replace in-kind, 1 each of seal, rubber, window, glass in metal frame, (4 FT x 7 FT - 4 .F long.
Building Interior, I	Fourth Floor Room 407 (8 FT x 8 FT):
Remove a	nd replace in-kind, 24 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove a	nd replace in-kind, 1 each of base, 2 1/2 IN vinyl, 32 LF long.
Remove a	nd replace in-kind, 13 SF of floor, VCT, 12 IN x 12 IN.
Building Exterior,	Fourth Floor Room 408 (8 FT x 8 FT):
Remove a	nd replace in-kind, 2 each of seal, rubber, for glass window in metal frame, 22.66 LF long.
Remove a	nd replace in-kind, 1 each of seal, rubber, for glass window in metal frame, 12.3 LF long.
Building Exterior,	Fourth Floor Room 409 (8 FT x 8 FT):
Remove a	nd replace in-kind, 2 each of seal, rubber, window, glass in metal frame, 22.66 LF long.
Remove a	nd replace in-kind, 1 each of seal, rubber, for glass window in metal frame, 12.3 LF long.
Building Interior, I	Fourth Floor Room 409 (8 FT x 8 FT):
Remove a	nd replace in-kind, 1 each of curtain wall system, window, 7 FT x 7 FT - 4 IN, 2 HR.
Building Interior, I	Fourth Floor Room 409 (8 FT x 8 FT):
Remove a	nd replace in-kind, 64 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove a	nd replace in-kind, 64 SF of drywall, 5/8 IN thick (2 walls x 4 FT high).
Remove a	nd replace in-kind, 1 each of base, 4 IN vinyl, 32 LF long.
Remove a	nd replace in-kind, 64 SF of floor, VCT, 12 IN x 12 IN.
Building Exterior,	Fourth Floor Room 410 (8 FT x 8 FT):
Remove a	nd replace in-kind, 2 each of seal, rubber, window, glass in metal frame, 22.66 LF long.
Remove a	nd replace in-kind, 1 each of seal, rubber, for glass window in metal frame, 12.3 LF long.
Building Interior, I	Fourth Floor Room 410 (8 FT x 8 FT):
Remove a	nd replace in-kind, 64 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove a	nd replace in-kind, 1 each of base, 4 IN vinyl, 32 LF long.
Remove a	nd replace in-kind, 16 SF of floor, VCT, 12 IN x 12 IN.
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Building Exterior, Fourth Floor Room 411 (8 FT x 8 FT):
Remove and replace in-kind, 1 each of glazing units, for window, (3 FT x 7 FT - 4 IN).
Building Interior, Fourth Floor Room 411 (8 FT x 8 FT):
Remove and replace in-kind, 32 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Exterior, Fourth Floor Room 412 (8 FT x 8 FT):
Remove and replace in-kind, 1 each of seal, rubber, for glass window in metal frame, (3 FT x 7 FT - 4 IN), 22.66 LF long.
Remove and replace in-kind, 1 each of seal, rubber, for glass window in metal frame, 12.3 LF long.
Remove and replace in-kind, 1 each of seal, rubber, for glass window in metal frame, (4 FT x 7 FT - 4 IN), 22.66 LF long.
Building Exterior, Fourth Floor Room 413 (8 FT x 8 FT):
Remove and replace in-kind, 1 each of seal, rubber, window, glass in metal frame, 12.3 LF long.
Building Exterior, Fourth Floor Room 414 (8 FT x 8 FT):
Remove and replace in-kind, 1 each of caulking, seal, at metal window frame, and Repair in-kind window sill, 2 - 4 FT x 7 FT 4 IN glass windows, 8 LF long.
Building Interior, Fourth Floor Room 414 (8 FT x 8 FT):
Remove and replace in-kind, 8 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Exterior, Fourth Floor West Wing, North-South Corridor, East End (8 FT x 60 FT):
Remove and replace in-kind, 1 each of glazing, for window, clerestory, loose, 4 FT x 5 FT, 2 HR, 18 FT long.
Remove and replace in-kind, 1 each of door, aluminum, 3 FT x 8 FT, narrow stile doors with 2 EA 1 FT x 8 FT sidelights.
Building Interior, Fourth Floor West Wing, North-South Corridor, East End (8 FT x 60 FT):
Remove and replace in-kind, 48 SF of ceiling, 2 FT x 4 FT acoustic ceiling, suspended.
Remove and replace in-kind, 32 SF of ceiling, 2 FT x 2 FT acoustic ceiling, suspended.
Remove and replace in-kind, 2 each of light, 2 FT x 2 FT fluorescent, 4 tube, recessed.
Building Interior, Fourth Floor Room 451 Men's Restroom (8 FT x 12 FT):
Remove and replace in-kind, 64 SF of ceiling, 2 FT x 4 FT acoustic ceiling, suspended.
Remove and replace in-kind, 1 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Prep and paint in-kind, 48 SF of paint, wall (12 FT x 4 FT high).
Building Exterior, Fourth Floor Room 430 (10 FT x 12 FT):
Remove and replace in-kind, 1 each of seal, rubber, window, glass in metal frame (4 FT x 2.5 FT), 12.3 LF long.

Building Interior, Fourth Floor Room 430 (10 FT x 12 FT):
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 44 LF long.
Remove and replace in-kind, 30 SF of floor, VCT, 12 IN x 12 IN.
Building Exterior, Fourth Floor Room 438 (7 FT x 11 FT):
Remove and replace in-kind, 1 each of seal, rubber, window, glass in metal frame, 12.3 LF long.
Building Interior, Fourth Floor Room 438 (7 FT x 11 FT):
Remove and replace in-kind, 24 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Exterior, Fourth Floor Room 437 (7 FT x 11 FT):
Remove and replace in-kind, 1 each of glazing, seal, window, 22.66 LF long.
Building Exterior, Fourth Floor Room 441 (7 FT x 11 FT):
Remove and replace in-kind, 1 each of glazing, rubber, window, glass in metal frame, 22.66 LF long.
Building Interior, Fourth Floor Room 442 (7 FT x 11 FT):
Remove and replace in-kind, 8 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 35 SF of floor, VCT, 12 IN x 12 IN.
Building Interior, Fourth Floor Room 443 (7 FT x 11 FT):
Remove and replace in-kind, 8 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Interior, Fourth Floor Room 449 (6 FT x 11 FT):
Remove and replace in-kind, 66 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 1 each of shelving, wood, open, 7 FT x 1 FT-4 IN, 1/2 IN, 5 shelves, 17 LF long.
Remove and replace in-kind, 11 SF of floor, VCT, 12 IN x 12 IN.
Building Interior, Fourth Floor Room 448 (6 FT x 10 FT):
Remove and replace in-kind, 30 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 30 SF of ceiling, suspended metal grid.
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 32 LF long.
Remove and replace in-kind, 30 SF of floor, VCT, 12 IN x 12 IN.
Building Interior, Fourth Floor West Wing, East-West Corridor, South Side (7 FT x 107 FT):
Remove and replace in-kind, 224 SF of ceiling, 2 FT x 4 FT acoustic tile.
Building Interior, Fourth Floor Room 426 (20 FT x 21 FT):
Remove and replace in-kind, 210 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.

	Remove and replace in-kind, 12 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
	Remove and replace in-kind, 420 SF of floor, VCT, 12 IN x 12 IN.
Buildi	ng Interior, Fourth Floor Room 424 (20 FT x 21 FT):
	Remove and replace in-kind, 64 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
	Remove and replace in-kind, 656 SF of drywall.
	Remove and replace in-kind, 1 each of base, 4 IN vinyl, 41 LF long.
	Remove and replace in-kind, 105 SF of floor, VCT, 12 IN x 12 IN.
Buildi	ng Interior, Fourth Floor Room 423 (20 FT x 21 FT):
	Remove and replace in-kind, 420 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
	Prep and paint in-kind, 656 SF of paint, wall.
	Frep and paint in-kind, 656 St. of paint, waii.
	Remove and replace in-kind, 1 each of base, 4 IN vinyl, 82 LF long.
	Remove and replace in-kind, 420 SF of floor, VCT, 12 IN x12 IN.
Buildi	ng Interior, Fourth Floor Room 422 (20 FT x 21 FT):
	Remove and replace in-kind, 420 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
	Prep and paint in-kind, 656 SF of paint, wall.
	Remove and replace in-kind, 1 each of base, 4 IN vinyl, 21 LF long.
	Remove and replace in-kind, 420 SF of floor, VCT, 12 IN x 12 IN.
Buildi	ng Interior, Fourth Floor Room 446 Men's Restroom (10 FT x 12 FT):
	Remove and replace in-kind, 120 SF of ceiling, 2 FT x 2 FT acoustic tile.
	Remove and replace in-kind, 120 SF of ceiling, suspended metal grid.
	Remove and replace in-kind, 6 each of light, 2 FT x 2 FT fluorescent, 4 tube, recessed.
Buildi	ng Interior, Fourth Floor Room 447 Women's Restroom (8 FT x 10 FT) + (4 FT x 8 FT):
	Remove and replace in-kind, 112 SF of ceiling, 2 FT x 2 FT acoustic tile.
	Remove and replace in-kind, 112 SF of ceiling, suspended metal grid.
	Remove and replace in-kind, 5 each of light, 2 FT x 2 FT fluorescent, 4 tube, recessed.
Build	 ing Interior, Third Floor West Wing, West Exterior Corridor (8 FT x 104 FT):
	Remove and replace in-kind, duct, 12 IN x 12 IN, supply air, galvanized steel, 5 LF long.
Buildi	ng Interior, Third Floor Room 301 (Irregular (14 FT x 23 FT) + (8 FT x 10 FT):
	Remove and replace in-kind, 402 SF of floor, VCT, 12 IN x 12 IN.
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Remove and replace in-kind, 32 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Interior, Third Floor Room 301 (Irregular 14 FT x 23 FT) + (8 FT x 10 FT):
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 110 LF long.
Building Interior, Third Floor Corridor 339 West Segment (6 FT x 36 FT):
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 84 LF long.
Remove and replace in-kind, 216 SF of floor, VCT, 12 IN x 12 IN.
Remove and replace in-kind, 216 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Interior, Third Floor Corridor 339 East Segment (6 FT x 55 FT):
Remove and replace in-kind, 330 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Interior, Third Floor Room 306 (14 FT x 14 FT):
Remove and replace in-kind, 1 each of window blinds, vertical , 7 FT long x 9 FT wide.
Building Interior, Third Floor Room 309 (12 FT x 13 FT):
Remove and replace in-kind, 156 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Interior, Third Floor Room 327 (15 FT x 49 FT):
Remove and replace in-kind, 735 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 735 SF of ceiling, suspended metal grid.
Remove and replace in-kind, 14 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Building Interior, Third Floor Room 319 (10 FT x 14 FT):
Remove and replace in-kind, 140 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 140 SF of ceiling, suspended metal grid.
Remove and replace in-kind, 3 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Building Interior, Third Floor Room 324 (13 FT x 13 FT):
Remove and replace in-kind, 169 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 169 SF of ceiling, suspended metal grid.
Remove and replace in-kind, 5 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Building Interior, Third Floor Room 325 (12 FT x 13 FT):
Remove and replace in-kind, 156 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 156 SF of ceiling, suspended metal grid.
Remove and replace in-kind, 5 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.

Building	Interior, Third Floor Room 328 (7 FT x 10 FT):
R	emove and replace in-kind, 70 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
R	emove and replace in-kind, 70 SF of ceiling, suspended metal grid.
R	emove and replace in-kind, 2 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Building	Interior, Third Floor Room 329/330 (12 FT x 12 FT):
R	emove and replace in-kind, 144 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
F	emove and replace in-kind, 144 SF of ceiling, suspended metal grid.
R	emove and replace in-kind, 5 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Building	Interior, Third Floor Room 331 (7 FT x 10 FT):
F	emove and replace in-kind, 70 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
R	emove and replace in-kind, 70 SF of ceiling, suspended metal grid.
F	emove and replace in-kind, 2 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Building	Interior, Third Floor Room 332 (7 FT x 10 FT):
F	emove and replace in-kind, 70 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
R	emove and replace in-kind, 70 SF of ceiling, suspended metal grid.
R	emove and replace in-kind, 2 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Building	Interior, Third Floor Room 333 (7 FT x 10 FT):
F	emove and replace in-kind, 70 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
R	emove and replace in-kind, 70 SF of ceiling, suspended metal grid.
R	emove and replace in-kind, 2 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Building	Interior, Third Floor Room 315 (15 FT x 24 FT):
R	emove and replace in-kind, 360 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
F	emove and replace in-kind, 360 SF of ceiling, suspended metal grid.
R	emove and replace in-kind, 8 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
	Interior, Third Floor Room 315A (6 FT x 6 FT):
	emove and replace in-kind, 36 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
	emove and replace in-kind, 36 SF of ceiling, suspended metal grid.
	Interior, Third Floor Room 315 B (6 FT x 6 FT):
l R	emove and replace in-kind, 36 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.

Remove and replace in-kind, 36 SF of ceiling, suspended metal grid.
Building Interior, Third Floor Room 315 C (7 FT x 10 FT):
Remove and replace in-kind, 70 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 70 SF of ceiling, suspended metal grid.
Building Interior, Third Floor West Wing, North-South Corridor, East Side (8 FT x 57 FT):
Remove and replace in-kind, 112 SF of plaster patch, sill and jam, for 7 FT x 16 FT window unit.
Building Interior, Third Floor Room 370A (11 FT x 16 FT):
Remove and replace in-kind, 40 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Interior, Third Floor Room 347 (10 FT x 46 FT):
Remove and replace in-kind, 1 each of seal, for wood frame at metal window, (4 FT x 7 FT), 22 LF long.
Remove and replace in-kind, 1 each of seal, rubber, window, glass in metal frame, 22.66 LF long.
Building Interior, Third Floor East Wing, North South Exterior Corridor, East Side (8 FT x 70 FT):
Remove and replace in-kind, 3 each of light fixture, exterior wall lamps.
Remove and replace in-kind, 80 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Exterior, Second Floor East Wing, North Exterior Corridor (16 FT x 127 FT):
Remove and replace in-kind, 14 each of light fixture, wall pack.
Building Exterior, Second Floor East Wing, North-South Exterior Corridor, East Side (8 FT x 50 FT):
Remove and replace in-kind, 1 each of light, 6 IN, can light.
Building Exterior, Second Floor West Wing, North-South, Exterior East Side (11 FT x 47 FT):
Remove and replace in-kind, 1 each of door & frame, narrow stile, leaf only, 3 FT wide x 8 FT high.
Remove and replace in-kind, 517 SF of floor, vinyl composition tile (VCT) 12 IN x 12 IN.
Building Exterior, Second Floor Room 227 (7 FT x 11 FT):
Remove and replace in-kind, 1 each of window, fixed frame metal framed (4 FT x 7 FT).
Building Interior, Second Floor Room 211 (20 FT x 24 FT):
Remove and replace in-kind, 480 SF of floor, VCT, 12 IN x 12 IN.
Building Interior, Second Floor Room 206 (20 FT x 25 FT):
Remove and replace in-kind, 8 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 500 SF of floor, VCT, 12 IN x 12 IN.
Building Interior, Second Floor Room 209 (20 FT x 20 FT):

Remove and replace in-kind, 24 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 400 SF of floor, VCT, 12 IN x 12 IN.
Building Interior, Second Floor Room 212 (20 FT x 25 FT):
Remove and replace in-kind, 500 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Remove and replace in-kind, 500 SF of floor, VCT, 12 IN x 12 IN.
Building Exterior, Second Floor Room 210 (20 FT x 24 FT):
Remove and replace in-kind, 1 each of door and frame, aluminum, exterior, 3080, narrow stile, 3 FT wide x 8 FT high.
Building Interior, Second Floor Room 210 (20 FT x 24 FT):
Remove and replace in-kind, 56 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building Exterior, Second Floor Room 223 (7 FT x 10 FT):
Remove and replace in-kind, 1 each of glazing seal, window, glass in metal frame, (3 FT x 2.5 FT), 11 LF long.
Building Exterior, Second Floor Room 221 (7 FT x 10 FT):
Remove and replace in-kind, 1 each of glazing seal, window, glass in metal frame, (3 FT x 2.5 FT), 11 LF long.
Building Exterior, Second Floor Room 218 (7 FT x 10 FT):
Remove and replace in-kind, 1 each of glazing seal, window, clerestory light, (3 FT x 2.5 FT) glass in metal frame, 11 LF long.
Building Exterior, Second Floor Room 215 (7 FT x 10 FT):
Remove and replace in-kind, 1 each of glazing seal, clerestory light, window, glass in metal frame, (3 FT x 2.5 FT) 11 LF long.
Building Inerior, Second Floor Room 215 (7 FT x 10 FT):
Remove and replace in-kind, 1 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
Remove and replace in-kind, 80 SF of drywall, 5/8 IN thick.
Remove and replace in-kind, 6 SF of floor, VCT, 12 IN x 12 IN.
Building Exterior, Second Floor Room 214 (7 FT x 10 FT):
Remove and replace in-kind, 1 each of glazing, rubber, window, glass in metal frame, 20.66 LF long.
Building Interior, Second Floor Room 214 (7 FT x 10 FT):
Remove and replace in-kind, 1 each of base, 4 IN vinyl, 34 LF long.
Remove and replace in-kind, 70 SF of floor, VCT, 12 IN x 12 IN.
Remove and replace in-kind, 140 SF of drywall, 5/8 IN thick, 17.5 FT long x 8 FT high.

Building	Interior, Second Floor West Wing, East-West Corridor (7 FT x 100 FT):
F	Remove and replace in-kind, 1 each of door & frame, aluminum, narrow stile, 3 FT wide x 8 FT high.
F	Remove and replace in-kind, 1 each of base, 4 IN vinyl, 214 LF long.
F	Remove and replace in-kind, 700 SF of floor, VCT, 12 IN x 12 IN.
Building	Interior, Second Floor West Wing Interior, North-South Corridor (11 FT x 47 FT):
F	Remove and replace in-kind, 80 SF of ceiling , 2 FT x 4 FT acoustic tile.
F	Remove and replace in-kind, 50 SF of duct insulation.
Building	Interior, Second Floor West Wing Central, North-South Corridor (11 FT x 47 FT):
F	Remove and replace in-kind, 517 SF of floor, vinyl composition Tile (VCT) 12 IN x 12 IN.
Building	Interior, First Floor Room 116 (1,540 SF irregular shape):
F	Repair in-kind, 790 SF of ceiling, plaster patch.
Building	Exterior, First Floor Room 121 Theater (3,000 SF trapezoidal):
	Remove and replace in-kind, 1 each of door & frame, HM, metal, operable transom leaves, 3 FT x 3 -T-6 IN, painted, 3 FT wide x 8 FT high.
F	Remove and replace in-kind, 1 each of light, exterior, wall pack.
Building	Interior, First Floor Room 121 Theater (3,000 SF trapezoidal):
F	Remove and replace in-kind, 900 SF of carpet, commercial grade.
F	Remove and replace in-kind, 2 each of plaster patch, ceiling, 10 FT long x 10 FT wide.
Building	Interior, First Floor Room 123 (13 FT x 22 FT, trapezoidal):
F	Prep and paint in-kind, 221 SF of ceiling, paint.
F	Remove and replace in-kind, 1 each of base, 4 IN vinyl, 70 LF long.
F	Remove and replace in-kind, 221 SF of floor, VCT, 12 IN x 12 IN.
Building	Interior, First Floor Room 116 Women's Restroom (12 FT x 12 FT):
F	Remove and replace in-kind, 8 SF of ceiling, acoustic tile , 2 FT long x 4 FT wide.
Building	Interior, First Floor East Wing, Interior Corridor SE Corner (10 FT x 11 FT) + (8 FT x 14 FT):
F	Remove and replace in-kind, 32 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building	Interior, First Floor West Wing, North-South Corridor Exterior East End (9 FT x 50 FT):
F	Remove and replace in-kind, 48 SF of ceiling, 2 FT x 4 FT acoustic tile, suspended.
Building	Exterior, First Floor Room 100 (6,516 SF):
F	Remove and replace in-kind, 1 each of glazing, for window (2 FT x 4 FT), 12 LF long.

	Remove and replace in-kind, 2 each of seal, rubber, window, glass in metal frame (2 FT x 4 FT), 12 LF long.
Buildi	ng Interior, First Floor Room 100 (6,516 SF):
	Remove and replace in-kind, 1 each of base, 4 IN vinyl, 330 LF long.
	Remove and replace in-kind, 6,516 SF of ceiling, 2 FT x 2 FT, acoustic tile.
	Remove and replace in-kind, 6,516 SF of floor, VCT, 12 IN x 12 IN.
	Remove and replace in-kind, 30 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed.
uildi	ng Interior, Second Floor Room 239 (11 FT x 33 FT):
	Remove and replace in-kind, 363 SF of floor, VCT, 12 IN x 12 IN.
	Hazard Mitigation Proposal (HMP) Scope of Work:
	The applicant proposes to install:
	1) 1,203.75 S.F. of Safety film, safety film on glass, clear, 4 mil, excl. glass. Apply of safety film over glazing to help prevent cracking and breakage by wind or debris impact and subsequent water infiltration and reduce risk of similar damages in the future.
	2) 3,022 S.F. of Water-resistant gypsum wallboards, for walls and ceilings, 5/8" thick. Replace gypsum wallboard on walls and ceilings with water resistant wall boards to prevent water damage and mold growth from water intrusion and reduce risk of similar damages in the future.
	3) 11,367.33 S.F. of Waterproof Underlayment for Vinyl Floors, 1/8" thick by replacing the regular adhesive with a waterproof version we can mitigate water damages to tile floors and reduce risk of similar damages in the future.
	4) 56 S.Y. of Geogrid - Pavement Reinforcement. Installation of geogrid at the subgrade interface of flexible pavement for a strengthened roadway section and reduce risk of similar erosion damages in the future.
15	8705 UPR Río Piedras Edificio 035 Agustín Stahl
ene	eral:
	Clean, prepare and paint in-kind 23,120 SF of building exterior painted wall surfaces
oof	ing System:
	Remove and replace in-kind 11,800 SF of roof membrane, bituminous rolled, including flat roof on penthouse
	Repair in-kind 629 SF of roof, historical observatory dome (half sphere), 20 FT DIA, copper sheet seams [(1) Structural members: 14 each of 15 FT long, 4 IN wide, 4 IN (at one end) to 10 IN (at the other end); and 14 each of 12 FT long, A and B 4 IN wide, 10

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	FT radius, 4 IN (at one end) to 10 IN (at the other end) of height. (2) Copper sheet seam on the dome exterior surface is 14 IN approx. in height and arranged in 15 horizontal lines covering the dome surface area.]
	Remove and replace in-kind 1 each of exhaust fan, 2 FT Diameter, roof mounted
	Remove and replace in-kind 1 each of AC, 10-ton package unit, ducted , fans and condenser units dented
	Remove and replace in-kind 1 each of AC, 4 ton spilt unit, ductless
Gene	ral:
	Clean, prepare and paint in-kind 20,800 SF of building interior painted surfaces, 2nd floor
Seco	nd Floor Professor Office, Room 201 (9 FT x 12 FT):
	Remove and replace in-kind 108 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended
	Remove and replace in-kind 2 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed
Seco	nd Floor Classroom, Room 209 (18 FT x 24 FT):
	Remove and replace in-kind 432 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended
	Remove and replace in-kind 1 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed
Seco	nd Floor Women's Restroom 213 (10 FT x 13 FT):
	Remove and replace in-kind 130 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended
	Remove and replace in-kind 1 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed
Seco	nd Floor Men's Restroom 214 (10 FT x 12 FT):
	Remove and replace in-kind 120 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended
Seco	nd Floor Professor Office, Room 217 (10 FT x 16 FT):
	Remove and replace in-kind 160 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended
Seco	nd Floor Music Library Office, Room 221 (11 FT x 25 FT):
	Remove and replace in-kind 274 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended
	Remove and replace in-kind, base, 72 LF, 5 IN vinyl
Seco	nd Floor Directors Office, Room 221A (9 FT x 17 FT):
	Remove and replace in-kind 152 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended
Seco	nd Floor Duplication of Music, Room 221B (10 FT x 14 FT):
	Remove and replace in-kind 139 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended

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Second Floor Circulation Shelves, Room 224A (36 FT x 36 FT):		
Remove and replace in-kind 1296 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended		
Second Floor Information, Room 224B (12 FT x 23 FT):		
Remove and replace in-kind 156 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended		
First Floor Band Classroom, Room 101 (15 FT x 24 FT):		
Remove and replace in-kind 360 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended		
First Floor Professor Office, Room 102 (10 FT x 12 FT):		
Remove and replace in-kind 50 SF of floor, VCT, 12 IN x 12 IN		
First Floor Classroom 108 (18 FT x 27 FT):		
Remove and replace in-kind 8 each of light, 2 FT x 4 FT fluorescent, 4 tube, recessed		
Remove and replace in-kind 483 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended		
First Floor Closet, Room 113C (4 FT x 11 FT):		
Remove and replace in-kind 44 SF of floor, VCT, 12 IN x 12 IN		
First Floor Choir File, Room 115 (9 FT x 17 FT):		
Remove and replace in-kind 153 SF of floor, VCT, 12 IN x 12 IN		
II Hazard Mitigation Proposal (HMP) Scope of Work:		
General:		
Building Exterior, 23,120 SF of building exterior painted surfaces, discolored and peeled by high winds, wind driven rain, and flying debris.		
To protect the exterior wall and reduce the possibility of water absorption, apply waterproof coating for walls, 2 coats.		
HMR = (\$20,345.60/ \$22,888.80) x 100 = 88.9 %		
Roofing System:		
Building Exterior, 11,800 SF of roof, bituminous rolled, including flat roof on penthouse, uplifted, torn, ripped from high winds and flying debris.		
To protect the roof. Perform a slope improvement to improve drainage on flat roof using insulation, 2" thick on average. Install additional membrane to Built Up Roof, bituminous membrane, to add resiliency to roof structure. Install termination Bar to prevent membrane loss. Install cap flashing to anchor membrane.		
HMR = (\$167,483.40/ \$83,029.00) x 100 = 49.6 %		
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Building Exterior, 1 each of exhaust fan, 2 FT DIA, roof mounted, displaced by uplift and flying debris from high winds.
Building Exterior, 1 each of AC, 10-ton package unit, ducted, fans and condenser units dented, broken by flying debris and high winds.
Building Exterior, 1 each of AC, 4 ton spilt unit, ductless, displaced and lines twisted by uplift and flying debris from high winds.
To protect these items, install equipment anchoring assemblies and a power surge protectors.
HMR = (\$5,018.91/ \$16,661.68) x 100 = 30.1 %
General:
Building Interior, 20,800 SF of building interior painted surfaces, 2nd floor, stained, peeling, and mold propagation from water infiltration / intrusion.
This item is benefits by the roof proposed mitigation.
{02-012} Second Floor Professor Office, Room 201 (9 FT x 12 FT):
Building Interior, 3810 SF of ceiling, 2 FT x 4 FT, acoustic tile, suspended, wet, warped and displaced by water infiltration / saturation and mold propagation, 0% work completed.
To protect this item, install suspended Acoustic Ceiling System seismic protection. This item also benefits from the roof proposed mitigation.
HMR = (\$3,174.87/ \$44,043.60) x 100 = 7.2 %
MOR Method of Repair uploaded document DI 158705 - The Applicant/Sub-recipient has developed and approved a Method of Repair for the corresponding Facility. Compliance with Puerto Rico Existing Building Code 2018 required. Refer to Chapters 3, 4 & 12, as applicable.
The item is a section of pavement to be replaced. To protect this item included on the MOR, install 223 SY of Geogrid - Pavement Reinforcement.
HMR = (\$1,159.60/ \$4,005.63) x 100 = 28.9 %

END OF DOCUMENT

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