

# REQUEST FOR PROPOSAL ("RFP") FOR ARCHITECTURAL AND ENGINEERING SERVICES TO RECOVERY PROJECTS UNDER THE FEMA PUBLIC ASSISTANCE PROGRAM FOR DISASTER DR-4473-PR (PUERTO RICO EARTHQUAKES)

## **ADDENDUM NO. 2**

This addendum is issued pursuant to Section 4.2. of the Request for Proposal 2022-01 (RFP) for Architectural and Engineering (A&E) Services to Recovery Projects under FEMA Public Assistance (PA) Program for Disaster DR-4473-PR Earthquakes (PRPA-DRP-RFP-2022-01) issued on May 11, 2022.

Addendum No. 2 consists of eight (8) digital pages including the documentation described below. This Addendum is hereby included in and made part of the RFP. All requirements of the original RFP shall remain in full force and effect.

This Addendum includes the following documents:

## Attachment 4: Answers to Questions and Request for Clarifications

All requirements and provisions of the RFP Documents shall remain in full force and effect. Each Proposer shall refer in its Proposal to all Addenda to the RFP documents.

The PRPA have uploaded a copy of the Addendum for all prospective Proposers to download at the PRPA Website (http://www.prpa.pr.gov/). The complete RFP documentation, including Attachments and Exhibits, as revised under this Addendum can be downloaded at the following link: PRPA-DRP-RFP-2022-01.

The Authority reserves the right to make future changes to the RFP and its schedule. Proposers are responsible for monitoring the PRPA Website (http://www.prpa.pr.gov/) for updates to the RFP timeline and other important information.

APPROVED BY:

Romel Pedraza. PE

Assistant Executive Director for Planning, Engineering and Construction



	Answers to Questions and Requests for Clarifications									
		RFP Section	RFP							
No.	Question	or Document	or Document Page No.	Proposer	Submission Date	Project	Answer			
1	Please clarify what is meant by Addendum to General Conditions in this Section.	3.3.4.5	16 of 37	Integra Design Group PSC	6/8/22	General (All Projects)	Means the documentation of any modification to the construction documents, including general conditions, and corresponding to the applicable stage of submission. See 3.3.5.6. Addendum to General Conditions for more information.			
2	The Key Staff required to conduct the Services required specifies it is during the construction phase of the Project only. Please clarify.	3.8	23 of 37	Integra Design Group PSC	6/8/22	General (All Projects)	Key staff included in Section 3.8.1 is limited to those applicable for Phase 3 (Services during Construction). As further detailed in Section 3.8 Staff Requirements, Proposer shall have or will secure, at its own expense, all personnel required in performing the Services under the contemplated contract. These shall be competent and fully qualified staff that are authorized or permitted under federal, state, and local law to perform the Services.			
3	Please clarify if the Proposal requires only one Design Manager per Project or if more personnel may be added accordingly.	3.8.1	23 of 37	Integra Design Group PSC	6/8/22	General (All Projects)	Section 3.8.1. Design Manager applies to key staff during the construction phase of the Project.			
4	Please clarify the specifications for the Organizational Chart required. Will all the personnel included by Design Managers or can the Proponent suggest additional staff positions (resources).	6.2.1	31 of 37	Integra Design Group PSC	6/8/22	General (All Projects)	Section 6.2.1. Statement of Qualifications, requests the Proposer to provide an organizational chart (of their firm/organization) showing their project team structure and lines of responsibility and authority in the performance of the Services.			
5	Please clarify the requirements and roles of each Key Staff member that per this Section are detailed in Section 3.8 but Section 3.8 only provides the description for Design Manager.	6.3.2	32 of 37	Integra Design Group PSC	6/8/22	General (All Projects)	Section 6.3.2. Proposed Key Personnel and Team Organization intent is for the Proposer to provide the names, their education, years of experience, licenses, certifications, resumes and any other relevant professional information for the resources to be assigned for the performance of the Services. For additional information see answer to Question No. 4 and No. 2.			
6	Will the As-Built, architectural, structural, measurement and topography plans be available once we are selected as the professionals who will attend the project?	N/A	N/A	3mg PSC	6/8/22	Project #144428 - Mercedita International Airport (PSE)	Refer to Attachment 1 of the RFP Documentation for all available drawing, assessments, and reports. Any additional reference information found in PRPA's archives, including but not limited to, old drawings and plans, and/or previous studies commissioned by and/or made available to the PRPA, will also be provided to the Selected Proposer during the contract and on-boarding process.  In any case, the Proposer's scope of A&E Services shall be inclusive of all surveys, evaluations, investigations, reports, preliminary engineering, final designs, permitting, bidding support, and construction oversight tasks necessary for construction of the Project. Any A&E Special Services deemed required and considered necessary for the design and construction of the Project shall be identified, included, and justified by the Proposer in their Proposal. See Section 3.2 Services and Section 6.4. Cost Proposal of the RFP.			



	Answers to Questions and Requests for Clarifications									
		RFP Section	RFP							
No.	Question	or Document	or Document Page No.	Proposer	Submission Date	Project	Answer			
7	Are the damages that have been repaired to date temporary or permanent?	N/A	N/A	3mg PSC	6/8/22	Project #144428 - Mercedita International Airport (PSE)	As further discussed during the site visits, most of the work completed to-date may be considered Emergency Work, as the PRPA had to act quickly to immediately address any immediate threat. However, any work performed that fully restored the predisaster design and function of the facility in accordance with codes and standards will be considered a Permanent Work under the FEMA PA Program. See FEMA's Public Assistance Program and Policy Guide (PAPPG).  During Phase 1: Preliminary, the Selected Proposer will review and analyze all available documentation, perform site visits and detailed inspections, as required, to determine and validate if the			
							scope of works completed, including methods of repairs, were in conformity with applicable consensus-based codes, specifications, and standards. See Section 3.2 Services of the RFP.			
8	Will the procedures, materials, method of repair and/or inspection reports of the completed works be available once we are selected as the professionals who will attend the project?	N/A	N/A	3mg PSC	6/8/22	Project #144428 - Mercedita International Airport (PSE)	Yes. Any documentation that becomes available to the PRPA for work completed items will be provided to the Selected Proposer during the contract and on-boarding process.			
9	Will the Maintenance Plan be provided for each buildings and/or project area?	N/A	N/A	3mg PSC	6/8/22	Project #144428 - Mercedita International Airport (PSE)	Yes. Any documentation that becomes available to the PRPA for the facility maintenance will be provided to the Selected Proposer during the contract and on-boarding process.			
10	Will any study such as: survey, structural, geotechnical, environmental assessment be provided?	N/A	N/A	3mg PSC	6/8/22	Project #144428 - Mercedita International Airport (PSE)	Refer to Attachment 1 of the RFP Documentation for all available drawing, assessments, and reports. Any additional reference information found in PRPA's archives, including but not limited to, old drawings and plans, and/or previous studies commissioned by and/or made available to the PRPA, will also be provided to the Selected Proposer during the contract and on-boarding process.  In any case, the Proposer's scope of A&E Services shall be inclusive of all surveys, evaluations, investigations, reports, preliminary engineering, final designs, permitting, bidding support, and construction oversight tasks necessary for construction of the Project. Any A&E Special Services deemed required and considered necessary for the design and construction of the Project shall be identified, included, and justified by the Proposer in their Proposal. See Section 3.2 Services and Section 6.4. Cost Proposal of the RFP.			



			Ar	swers to Questions and	Requests for Clarificati	ions	
		RFP Section					
No.			or Document Page No.	Proposer	Submission Date	Project	Answer
11	Will the As-Built, architectural, structural, measurement and topography plans be available once we are selected as the professionals who will attend the project?	N/A	N/A	3mg PSC	6/8/22	Project #144438 - Tallaboa Pier	Refer to Attachment 1 of the RFP Documentation for all available drawing, assessments, and reports. Any additional reference information found in PRPA's archives, including but not limited to, old drawings and plans, and/or previous studies commissioned by and/or made available to the PRPA, will also be provided to the Selected Proposer during the contract and on-boarding process.  In any case, the Proposer's scope of A&E Services shall be inclusive of all surveys, evaluations, investigations, reports, preliminary engineering, final designs, permitting, bidding support, and construction oversight tasks necessary for construction of the Project. Any A&E Special Services deemed required and considered necessary for the design and construction of the Project shall be identified, included, and justified by the Proposer in their Proposal. See Section 3.2 Services and Section 6.4. Cost Proposal of the RFP.
12	Are the damages that have been repaired to date temporary or permanent?	N/A	N/A	3mg PSC	6/8/22	Project #144438 - Tallaboa Pier	As further discussed during the site visits, most of the work completed to-date may be considered Emergency Work, as the PRPA had to act quickly to immediately address any immediate threat. However, any work performed that fully restored the predisaster design and function of the facility in accordance with codes and standards will be considered a Permanent Work under the FEMA PA Program. See FEMA's Public Assistance Program and Policy Guide (PAPPG).  During Phase 1: Preliminary, the Selected Proposer will review and analyze all available documentation, perform site visits and detailed inspections, as required, to determine and validate if the scope of works completed, including methods of repairs, were in conformity with applicable consensus-based codes, specifications, and standards. See Section 3.2 Services of the RFP.
13	Will the procedures, materials, method of repair and/or inspection reports of the completed works be available once we are selected as the professionals who will attend the project?	N/A	N/A	3mg PSC	6/8/22	Project #144438 - Tallaboa Pier	Yes. Any documentation that becomes available to the PRPA for work completed items will be provided to the Selected Proposer during the contract and on-boarding process.
14	Will the Maintenance Plan be provided for each building and/or project area?	N/A	N/A	3mg PSC	6/8/22	Project #144438 - Tallaboa Pier	Yes. Any documentation that becomes available to the PRPA for the facility maintenance will be provided to the Selected Proposer during the contract and on-boarding process.



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		RFP Section					
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15	Will any study such as: sub-aquatic investigations, bathymetry, survey, structural, geotechnical, environmental assessment be provided?	N/A	N/A	3mg PSC	6/8/22	Project #144438 - Tallaboa Pier	Refer to Attachment 1 of the RFP Documentation for all available drawing, assessments, and reports. Any additional reference information found in PRPA's archives, including but not limited to, old drawings and plans, and/or previous studies commissioned by and/or made available to the PRPA, will also be provided to the Selected Proposer during the contract and on-boarding process.  In any case, the Proposer's scope of A&E Services shall be inclusive of all surveys, evaluations, investigations, reports, preliminary engineering, final designs, permitting, bidding support, and construction oversight tasks necessary for construction of the Project. Any A&E Special Services deemed required and considered necessary for the design and construction of the Project shall be identified, included, and justified by the Proposer in their Proposal. See Section 3.2 Services and Section 6.4. Cost Proposal of the RFP.
16	The following electronic files have issues to be opened:  144438-DR4473PR-Procaribe Terminal loading platform	N/A	N/A	3mg PSC	6/8/22	Project #144438 - Tallaboa Pier	Documents were revised and downloaded from the link provided and no issues were encountered.
	Pile inspection 20200910 by Tenant (1)  PRELIMINAR INSPECTION REPORT - PRPATALLABOA- MOD-3-30. (Earthquake Disaster)pdf						
17	Should this port be declared essential facility because it receives 90 percent of LPG (Liquefied Propane Gas) in Puerto Rico?	N/A	N/A	3mg PSC	6/8/22	Project #144438 - Tallaboa Pier	If your question refers to the term "Essential Buildings" under the Risk Categories for building design, Proposers shall follow the American Society of Civil Engineers 90 Standard 7 (ASCE 7) and International Building Code (IBC). If it refers to the term "Critical Services" mentioned in FEMA's PAAP guide, please note that PRPA facilities were not considered as a Critical Service facility under the Bioartisan Budaet Act of 2018 (BBA).
18	Will the As-Built, architectural, structural, measurement and topography plans be available once we are selected as the professionals who will attend the project?	N/A	N/A	3mg PSC	6/8/22	Project #144433 - Guánica Pier	Refer to Attachment 1 of the RFP Documentation for all available drawing, assessments, and reports. Any additional reference information found in PRPA's archives, including but not limited to, old drawings and plans, and/or previous studies commissioned by and/or made available to the PRPA, will also be provided to the Selected Proposer during the contract and on-boarding process.  In any case, the Proposer's scope of A&E Services shall be inclusive of all surveys, evaluations, investigations, reports, preliminary engineering, final designs, permitting, bidding support, and construction oversight tasks necessary for construction of the Project. Any A&E Special Services deemed required and considered necessary for the design and construction of the Project shall be identified, included, and justified by the Proposer in their Proposal. See Section 3.2 Services and Section 6.4. Cost Proposal of the RFP.



			A	nswers to Questions and R	equests for Clarificati	ions	
		RFP Section	RFP				
No.	Question		or Document Page No.	Proposer	Submission Date	Project	Answer
19	Are the damages that have been repaired to date temporary or permanent?	N/A	N/A	3mg PSC	6/8/22	Project #144433 - Guánica Pier	As further discussed during the site visits, most of the work completed to-date may be considered Emergency Work, as the PRPA had to act quickly to immediately address any immediate threat. However, any work performed that fully restored the predisaster design and function of the facility in accordance with codes and standards will be considered a Permanent Work under the FEMA PA Program. See FEMA's Public Assistance Program and Policy Guide (PAPPG).
							During Phase 1: Preliminary, the Selected Proposer will review and analyze all available documentation, perform site visits and detailed inspections, as required, to determine and validate if the scope of works completed, including methods of repairs, were in conformity with applicable consensus-based codes, specifications, and standards. See Section 3.2 Services of the RFP.
20	Will the procedures, materials, method of repair and/or inspection reports of the completed works be available once we are selected as the professionals who will attend the project?	N/A	N/A	3mg PSC	6/8/22	Project #144433 - Guánica Pier	Yes. Any documentation that becomes available to the PRPA for work completed items will be provided to the Selected Proposer during the contract and on-boarding process.
21	Will the Maintenance Plan be provided for each building and/or project area?	N/A	N/A	3mg PSC	6/8/22	Project #144433 - Guánica Pier	Yes. Any documentation that becomes available to the PRPA for the facility maintenance will be provided to the Selected Proposer during the contract and on-boarding process.
22	Will any study such as: sub-aquatic investigations, bathymetry, survey, structural, geotechnical, environmental assessment be provided?	N/A	N/A	3mg PSC	6/8/22	Project #144433 - Guánica Pier	Refer to Attachment 1 of the RFP Documentation for all available drawing, assessments, and reports. Any additional reference information found in PRPA's archives, including but not limited to, old drawings and plans, and/or previous studies commissioned by and/or made available to the PRPA, will also be provided to the Selected Proposer during the contract and on-boarding process.  In any case, the Proposer's scope of A&E Services shall be
							in any case, ne Proposer's scope of Ada: Services shall be inclusive of all surveys, evaluations, investigations, reports, preliminary engineering, final designs, permitting, bidding support, and construction oversight tasks necessary for construction of the Project. Any A&E Special Services deemed required and considered necessary for the design and construction of the Project shall be identified, included, and justified by the Proposer in their Proposal. See Section 3.2 Services and Section 6.4. Cost Proposal of the RFP.
23	According to Puerto Rico Engineering Solutions, they considered a different scope of work versus FEMA DDD. Should we include all facilities mentioned in the Preliminar Inspection Report - PRPA-Guanica scope of work?	Preliminar Inspection Report - PRPA - Guanica.pdf	Page 4	3mg PSC	6/8/22	Project #144433 - Guánica Pier	The information provided in FEMA's Project Report shall prevail. Proposers shall use the Project's FEMA Report as the basis for the Project's Scope of Work (SOW). The Project's FEMA Report provides the Damage Description and Dimensions (DDD) documented as eligible disaster-related damages for the Project. See Section 3.1. Project Description of the RFP.



				swers to Questions and	Requests for Clarificat	ions	
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24	Will the As-Built, architectural, structural, measurement and topography plans be available once we are selected as the professionals who will attend the project?	N/A	N/A	3mg PSC	6/8/22	Project #144436 - Guayanilla Pier	Refer to Attachment 1 of the RFP Documentation for all available drawing, assessments, and reports. Any additional reference information found in PRPA's archives, including but not limited to, old drawings and plans, and/or previous studies commissioned by and/or made available to the PRPA, will also be provided to the Selected Proposer during the contract and on-boarding process.  In any case, the Proposer's scope of A&E Services shall be inclusive of all surveys, evaluations, investigations, reports, preliminary engineering, final designs, permitting, bidding support, and construction oversight tasks necessary for construction of the Project. Any A&E Special Services deemed required and considered necessary for the design and construction of the Project shall be identified, included, and justified by the Proposer in their Proposal. See Section 3.2 Services and Section 6.4. Cost Proposal of the RFP.
25	Are the damages that have been repaired to date temporary or permanent?	N/A	N/A	3mg PSC	6/8/22	Project #144436 - Guayanilla Pier	As further discussed during the site visits, most of the work completed to-date may be considered Emergency Work, as the PRPA had to act quickly to immediately address any immediate threat. However, any work performed that fully restored the predisaster design and function of the facility in accordance with codes and standards will be considered a Permanent Work under the FEMA PA Program. See FEMA's Public Assistance Program and Policy Guide (PAPPG).  During Phase 1: Preliminary, the Selected Proposer will review and analyze all available documentation, perform site visits and detailed inspections, as required, to determine and validate if the scope of works completed, including methods of repairs, were in conformity with applicable consensus-based codes, specifications, and standards. See Section 3.2 Services of the RFP.
26	Will the procedures, materials, method of repair and/or inspection reports of the completed works be available once we are selected as the professionals who will attend the project?	N/A	N/A	3mg PSC	6/8/22	Project #144436 - Guayanilla Pier	Yes. Any documentation that becomes available to the PRPA for work completed items will be provided to the Selected Proposer during the contract and on-boarding process.
27	Will the Maintenance Plan be provided for each building and/or project area?	N/A	N/A	3mg PSC	6/8/22	Project #144436 - Guayanilla Pier	Yes. Any documentation that becomes available to the PRPA for the facility maintenance will be provided to the Selected Proposer during the contract and on-boarding process.



			A	nswers to Questions and Re	equests for Clarificat	tions	
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No.	Question	or Document	or Document Page No.	Proposer	Submission Date	Project	Answer
28	Will any study such as: sub-aquatic investigations, bathymetry, survey, structural, geotechnical, environmental assessment be provided?	N/A	N/A	3mg PSC	6/8/22	Project #144436 - Guayanilla Pier	Refer to Attachment 1 of the RFP Documentation for all available drawing, assessments, and reports. Any additional reference information found in PRPA's archives, including but not limited to, old drawings and plans, and/or previous studies commissioned by and/or made available to the PRPA, will also be provided to the Selected Proposer during the contract and on-boarding process.  In any case, the Proposer's scope of A&E Services shall be inclusive of all surveys, evaluations, investigations, reports, preliminary engineering, final designs, permitting, bidding support, and construction oversight tasks necessary for construction of the Project. Any A&E Special Services deemed required and considered necessary for the design and construction of the Project shall be identified, included, and justified by the Proposer in their Proposal. See Section 3.2 Services and Section 6.4. Cost Proposal of the RFP.
29	If FEMA or other requires additional tests or studies not	3.2 Services	p. 11	Miyamoto International, Inc.	6/8/22	General (All Projects)	Any A&E Special Services deemed required and considered
	required for design in the proposer's package, will they be covered by PRPA?		, '	,		, , , , , , , , , , , , , , , , , , ,	necessary for the design and construction of the Project shall be identified, included, and justified by the Proposer in their Proposal. See Section 3.2 Services and Section 6.4. Cost Proposal of the RFP.
30	Will there be an independent Structural Engineer	3.2 Services	2 Services p. 12	Miyamoto International, Inc.	6/8/22	General (All Projects)	The scope of field inspections, among other tasks to be
0.1	contracted for inspections (QA/QC), or the Proposer is the sole responsible for all construction inspections?	0.45			0.000		performed by the Proposer during the construction phase of the Project are further detailed in Section 3 of the RFP.  Construction Authorized Inspector (IOC, for its acronym in Spanish) services as specified in Chapter 2.7 of the Puerto Rico Joint Permits Regulation for the Evaluation and Issuance of Permits Related to Development, Land Use and Business Operations) are excluded for this RFP. These shall be retained directly by the PRPA.
31	If the construction phase extends beyond the estimated 18 months, will there be a re-negotiation or adjustment for these costs?	3.4 Delivery Schedule	p. 22	Miyamoto International, Inc.	6/8/22	General (All Projects)	Pursuant to Section 3.5 Contract Term, the term of the Contract will be two (2) year(s) with the option of annual extensions up to two (2). For Services rendered during Phase 3 (Services during Construction), the Proposer will be compensated based on the fees associated with the Staff Requirements set forth in RFP. See Cost Form 3 in Exhibit C (Cost Form). In case a term extension is required and granted by the PRPA, the Maximum Monthly Cost shall be the fee associated with the Staff Requirements. See Attachment 2 - Model Contract (PRPA AE Services under DR-4474-PR) for additional information.
32	En el día de hoy nos enteramos de la subasta de referencia, nuestra empresa esta interesada en participar en la subasta, la presubasta era compulsoria?, si no es compulsoria nos interesa participar en la misma. Agradeceré su pronta respuesta.	N/A	N/A	Unlimited Marine Corporation Gruppo Muratti	/ 6/8/22	General (All Projects)	The RFP's Pre-Bid Meeting and the Site Visits were optional. However, failure or omission of any Proposer to receive or examine the RFP documentation or to visit the Project site and become acquainted with conditions there existing shall not relieve them from obligations with respect to their Proposal or to the Contract.  Proposers are responsible for monitoring the PRPA Website (http://www.prpa.pr.gov/) for updates to the RFP timeline and other important information. Submissions of responses to the RFP will only be accepted by electronic means.