

## COMMUNITY DEVELOPMENT BLOCK GRANT - DISASTER RECOVERY (CDPG-DR PDO)

# AGREEMENT FOR ArcGIS PLANNING SOFTWARE BETWEEN THE PUERTO RICO DEPARTMENT OF HOUSING AND GEOGRAPHIC MAPPING TECHNOLOGIES CORPORATION

REGISTERED

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WORR WORR THIS AGREEMENT FOR ArcGIS PLANNING SOFTWARE (hereinafter referred to as the "Agreement") is entered into in San Juan, Puerto Rico, this 16 of March 2021, by and between the PUERTO RICO DEPARTMENT OF HOUSING (hereinafter, "PRDOH"), a public agency created under Law No. 97 of June 10, 1972, as amended, 3 L.P.R.A. § 441 et seq., known as the Department of Housing Governing Act with principal offices at 606 Barbosa Avenue, San Juan, Puerto Rico, herein represented by William O. Rodríguez Rodríguez, attorney, of legal age, single, and resident of San Juan, Puerto Rico, in his capacity as Secretary; and Geographic Mapping Technologies Corporation (hereinafter, the "CONTRACTOR"), with principal offices in 54 Calle Mayagüez, San Juan, Puerto Rico 00917, herein represented by Aurelio Castro Jiménez, in his capacity as President, of legal age, single, and resident of San Juan, Puerto Rico duly authorized by Resolution by the CONTRACTOR.

**WHEREAS**, on September 2017, Hurricanes Irma and María made landfall in Puerto Rico causing catastrophic island wide damage, knocking out power, water, and telecommunications for the entire island and its island municipalities. Hurricane María caused major structure and infrastructure damage to family homes, businesses and government facilities triggering the displacement of thousands of residents of the Island from their homes and jobs.

WHEREAS, under the Continuing Appropriations Act, 2018 and Supplemental Appropriations for Disaster Relief Requirements Act, 2017, signed into law September 8, 2017 (Pub. L. 115-56), \$1.5 billion were allocated by the U.S. Department of Housing and Urban Development (HUD) for disaster recovery assistance to the Government of Puerto Rico under the CDBG-DR. These funds are intended to provide financial assistance to address unmet needs that arise and that are not covered by other sources of financial aid.

**WHEREAS**, on February 9, 2018, a Notice was published in the Federal Register, Vol. 83, No. 28 (83 FR 5844), that allocated \$1.5 billion for disaster recovery assistance to the Government of Puerto Rico.

**WHEREAS**, pursuant to a letter dated February 23, 2018 sent by the former Governor of Puerto Rico to the Secretary of HUD, the PRDOH is the governmental agency designated as grantee of the CDBG-DR funds allocated to the Government of Puerto Rico.

**WHEREAS**, under the Bipartisan Budget Act of 2018, signed into law February 9, 2018 (Pub. L. 115-123), an additional \$8.22 billion were allocated by HUD for disaster recovery assistance to the Government of Puerto Rico under CDBG-DR.

**WHEREAS**, on August 14, 2018, a Notice was published in the Federal Register Vol. 83, No. 157, (83 FR 40314) that made an additional allocation to Puerto Rico of \$8.22 billion for recovery. With these allocations of funding, the PRDOH aims to lead a transparent, comprehensive recovery to benefit the residents of Puerto Rico. PRDOH holds accountability and is committed to the responsible, efficient, and transparent administration of CDBG-DR grant funding.

**WHEREAS**, On September 20, 2018, the Governor of Puerto Rico and the Secretary of HUD signed the Grant Agreement.

**WHEREAS**, the PRDOH is interested in contracting a firm to provide ArcGIS software licenses to assist PRDOH with the collection, storage analyzed and share geographic data among other participants entities of the CDBG-DR funds, including the subrecipients. This firm will support PRDOH's objectives of ensuring compliance with all CDBG-DR, HUD and applicable federal and local requirements, rules and regulations, as well as in PRDOH's objectives of the Action Plan, as amended, and adequately coordinating and monitoring all CDBG-DR related activities.

WHEREAS, on December 17, 2020, the PRDOH issued a Noncompetitive Proposal Method Written Justification for ArcGIS sole source acquisition with CDBG-DR funds. Sole source acquisitions are allowed under the CDBG-DR Procurement Manual, Section 8.7 Noncompetitive Proposal Method and Emergency Purchases, when the item is available only from a single source, based on good faith review of available sources, and is supported by written justification.

**WHEREAS**, Geographic Mapping Technologies Corporation is the sole authorized distributor in Puerto Rico of GIS software.

**WHEREAS**, on January 21, 2021, Geographic Mapping Technologies, Corporation was chosen to perform the required services at a reasonable proposed cost to assist PRDOH in the Puerto Rico's recovery efforts. (**Attachment A**)

**WHEREAS**, the PRDOH desires to enter into an agreement with Geographic Mapping Technologies, Corporation secure its services and accepts the CONTRACTOR's Proposal and costs, and the CONTRACTOR by its acceptance of the terms and conditions of this Agreement is ready, willing and able to provide the requested services contemplated under this Agreement.

**NOW THEREFORE**, in consideration of the mutual promises and the terms and conditions set forth herein, the PRDOH and the CONTRACTOR agree as follows:

#### I. TYPE OF CONTRACT

**Contract Type**: This is a fixed fee and hourly contract. Under this Agreement, CONTRACTOR shall submit monthly invoices to the PRDOH based on the Cost Form (**Attachment D**) and as the services are rendered. Any and all changes and/or modifications to this Agreement shall be in writing and must be signed by both parties.

**Attachments Incorporated**: The following attachments are incorporated into this Agreement by reference and are hereby made part of this Agreement:

Attachment A	Noncompetitive	Proposal	Method	ArcGIS	Sole	Source
	Acquisition					

Attachment B Proposal

Attachment C Scope of Services

Attachment D Cost Form

**Attachment E** Insurance Requirements (DV-OSPA-78-5)

**Attachment F** HUD General Provisions

Attachment G Contractor Certification Requirement





All Attachments hereto are fully incorporated herewith such that the terms and conditions of the Attachments shall be as binding as any terms and conditions of this executed written Agreement. Should any inconsistency appear between the Attachments and this Agreement, the Agreement shall prevail.

#### II. TERM OF AGREEMENT

- A. This Agreement shall be in effect and enforceable between the parties from the date of its execution. The Term of this Agreement will be for a performance period of thirty six (36) months, ending on March, 15, 20, 24.
- **B.** Contract Extensions: PRDOH may, at its sole discretion, extend the Agreement's term for an additional term of twenty four (24) months, or expressed in days, seven hundred and thirty (730) days upon mutual written agreement of the parties.
- **C.** The term of this Agreement shall not exceed the lifetime of the initial Grant Agreement between PRDOH and HUD, unless the term of the initial Grant Agreement is extended by HUD, in which case the Agreement shall not exceed said extended period.

#### III. SCOPE OF SERVICES

The CONTRACTOR will provide the services described in **Attachment C** of the Agreement. The parties agree that the CONTRACTOR shall furnish all permits, consents, licenses, equipment, software and supplies necessary to perform the Services, at CONTRACTOR's sole cost.

## IV. COMPENSATION AND PAYMENT

- **A.** The PRDOH agrees to pay the CONTRACTOR for allowable Services rendered under this Agreement in accordance with the rates and amounts described in **Attachment D** of this Agreement.
- B. The PRDOH will pay the CONTRACTOR, for allowable services performed during the term of this Agreement, a maximum amount not to exceed ONE MILLION NINETY NINE THOUSAND TWO HUNDRED AND TWENTY TWO DOLLARS (\$1,099,222.00); <u>Account Number</u> R02A01ADM-DOH-NA 5001-1015.
- **C.** Such payment shall be compensation for all allowable services required, performed and accepted under this Agreement included in **Attachment C** and **Attachment D**.
- **D.** Any additional funds to complete the services requested by the PRDOH to the CONTRACTOR will be subject to evaluation before acceptance as well as funds availability and will require an amendment to this Agreement.
- **E.** The CONTRACTOR shall submit an invoice to PRDOH on a monthly basis. Said invoice must be submitted including all required invoice supporting documents, including but not limited to monthly reports, timesheets, invoice and photos evidence, expense plan and/or work projections. If PRDOH determines that the submitted invoice and supporting documents are acceptable, then the invoice will be approved for payment.





- **F.** An authorized representative of the PRDOH will review each invoice and, if adequate, will approve and process its payment. Payments to the CONTRACTOR shall be made by electronic funds transfer (EFT). PRDOH reserves the right to conduct any audits it deems necessary. The CONTRACTOR agrees to cooperate fully with any such audit or audits.
- **G.** While providing the services under this Agreement, the CONTRACTOR must adhere to applicable requirements of the CDBG-DR grant. If the CONTRACTOR performs ineligible activities under the CDBG-DR grant or program, the CONTRACTOR cannot include them in the invoice for payment to the CONTRACTOR.
- H. CONTRACTOR shall be liable to the PRDOH for any costs disallowed pursuant to financial and/or compliance audit(s) of funds received under this Agreement. CONTRACTOR shall reimburse such disallowed costs from funds other than those CONTRACTOR received under this Agreement.
- The CONTRACTOR acknowledges and agrees to repay any CDBG-DR funds used for ineligible costs.
- **J.** Extended overhead costs is an Ineligible cost under this Agreement and shall not be reimbursable.
- **K.** In order for the CONTRACTOR to receive payment for any work performed hereunder, the following certification must be included in each application for payment or invoice submitted to the PRDOH for payment:

"Under penalty of absolute nullity, I hereby certify that no public servant of the government entity is a party to or has an interest of any kind in the profits or benefits to be obtained under the contract which is the basis of this invoice, and should he be a party to, or have an interest in, the profits or benefits to be obtained under the contract, a waiver has been previously issued. The only consideration to provide the contracted goods or services under the contract is the payment agreed upon with the authorized representative of the government entity. The amount that appears in the invoice is fair and correct. The work has been performed, the goods have been delivered, and the services have been rendered, and no payment has been received therefor."

#### V. REIMBURSABLE EXPENSES

The PRDOH will not reimburse any costs incurred by the CONTRACTOR not included in the approved Proposal or in an executed written amendment.

#### VI. ADDITIONAL SERVICES

Should additional services be needed by the PRDOH, such additional services shall be agreed upon by the parties in a written document signed by both parties, prior to the issuance of a notice to proceed with the performance of such additional services.





#### VII. OWNERSHIP AND USE OF DOCUMENTS

- A. With the exception of the CONTRACTOR's working papers, the CONTRACTOR acknowledges the PRDOH's ownership of all information, drafts, documents, reports, papers, and other materials developed and prepared by the CONTRACTOR, its agents or representatives, for purposes of performing key obligations hereunder. In the event of any termination, the CONTRACTOR shall deliver such information, drafts, reports, papers and other materials to the PRDOH, in document form or as computer program data, and the CONTRACTOR recognizes the PRDOH's right to request such documentation or computer program data. If the CONTRACTOR fails to deliver said information, the PRDOH may seek a judicial order to enforce its rights.
- **B.** Proof of expenditures incurred by the CONTRACTOR on behalf of PRDOH shall be made available to PRDOH. The CONTRACTOR agrees to maintain accurate records and files of all contract documents, correspondence, book estimates, bills, and other information related to the CONTRACTOR account. These documents shall be open for the PRDOH examination at all reasonable times during the term of this Agreement, and up to **five (5) years** from closeout of the grant to the state, or the period required by other local applicable laws and regulations.

#### VIII.DOCUMENTATION AND RECORKEEPING

- A. Records to be Maintained: The CONTRACTOR shall maintain records of the state and units of general local government, including supporting documentation, which shall be retained for the greater of five (5) years from closeout of the grant to the state, or the period required by other local applicable laws and regulations. Such records include but are not limited to: Records providing a full description of each activity undertaken; Records demonstrating that each activity undertaken meets one of the National Objectives of the CDBG-DR program; Records required to determine the eligibility of activities; Records required to document the acquisition, improvement, use or disposition of real property acquired or improved with CDBG-DR assistance; Records documenting compliance with the fair housing and equal opportunity requirements of the CDBG-DR program regulations; Financial records as required by 24 C.F.R. § 570.502, and 2 C.F.R. part 200, including records necessary to demonstrate compliance with all applicable procurement requirements; and other records necessary to document compliance with this agreement, any other applicable Federal statutes and regulations, and the terms and conditions of PRDOH's Federal award.
- **B.** Access to Records: The CONTRACTOR shall permit the PRDOH and auditors to have access to the CONTRACTOR's records and financial statements as necessary for the PRDOH to meet its audit requirements under the Federal award.
- C. Record Retention and Transmission of Records to the PRDOH: Prior to close out of this Agreement, the CONTRACTOR must transmit to the PRDOH records sufficient for the PRDOH to demonstrate that all costs under this Agreement met the requirements of the Federal award.
- D. CONTRACTOR's Data and Privileged Information: The CONTRACTOR is required to maintain confidential data demonstrating client eligibility for activities provided under this Agreement. Such data may include, but not be limited to, client name, address, income level or other basis for determining eligibility, and description of activities provided.





**E. PII Policy:** The CONTRACTOR must comply with the PRDOH CDBG-DR Personal Identifiable Information Policy, as found in the CDBG-DR Website (www.cdbg-dr.pr.gov), which is herein included and made integral part of this Agreement, as it may be updated from time to time.

#### IX. ACCESS TO RECORDS

- A. The CONTRACTOR agrees to provide the Government of Puerto Rico, PRDOH, HUD's Secretary, the Comptroller General of the United States, or any of their authorized representative's access to any books, documents, papers, and records of the CONTRACTOR which are directly pertinent to this Agreement for the purposes of making audits, examinations, excerpts, and transcriptions.
- **B.** The CONTRACTOR agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

#### X. NON-DISCLOSURE AND CONFIDENTIALITY

- A. Confidential Information; Definition: The term Confidential Information as used throughout this Section, means any information concerning PRDOH operations and that of its CONTRACTOR (e.g., the projects, computer processing systems, object and source codes and other PRDOH business and financial affairs). The term Confidential Information shall also deem to include all notes, analysis, compilation, studies and interpretation or other documents prepared by CONTRACTOR, its agents or representatives, in connection with PRDOH operations.
- **B. Non-Disclosure**: CONTRACTOR agrees to take all reasonable steps or measures to keep confidential all Confidential Information and will not, at any time, present or future, without PRDOH express written authorization, signed by the Secretary of the PRDOH, use or sell, market or disclose any Confidential Information to any third party, contractor, corporation, or association for any purpose whatsoever. CONTRACTOR further agrees that, except as they relate to the normal course of the service, the CONTRACTOR will not make copies of the Confidential Information except upon PRDOH express written authorization, signed by an authorized representative of PRDOH, and will not remove any copy or sample of Confidential Information without prior written authorization from PRDOH. CONTRACTOR retains the right to control its work papers subject to these confidentiality provisions.
- **C. Return Documents**: Upon receipt of written request from the PRDOH, CONTRACTOR will return to PRDOH all copies or samples of Confidential Information which, at the time of the notice are in CONTRACTOR's or its agent's possession. CONTRACTOR reserves the right to retain a set of its work papers.
- D. Equitable Relief: The CONTRACTOR acknowledges and agrees that a breach of the provision of subparagraph B and C of this Section will cause PRDOH to suffer irreparable damage that could not be remedied or compensated adequately only by mere monetary retribution. The CONTRACTOR further agrees that money damages may not be a sufficient remedy for any breach of this Section. Accordingly, the CONTRACTOR agrees that PRDOH shall have the right to seek injunctive relief and the specific performance of the provisions of this Section to enjoin a breach or attempted breach of the provision hereof, such right being in addition to any and all other rights and remedies that are available to PRDOH by law, equity, or otherwise.





#### XI. PERFORMANCE WARRANTY

- (a) CONTRACTOR warrants that it will perform all work and provide all Deliverables under this Contract in a manner consistent with the degree of care and skill ordinarily exercised by members of the same profession currently practicing under similar circumstances.
- (b) CONTRACTOR warrants that all Deliverables it completes under this Contract shall: meet or exceed the standards of CONTRACTOR's trade, profession, or industry; meet or exceed the specifications set forth in the Attachments to this Agreement; and be fit for ordinary use, of good quality, and with no material defects.
- (c) If CONTRACTOR submits Deliverables that do not meet specifications, fails to complete Deliverables timely, or fails to perform its obligation under this Contract, PRDOH may require CONTRACTOR, at its sole expense, to:
  - 1. repair or replace Deliverables that do not meet specifications;
  - 2. refund payment for Deliverables that do not meet specifications and accept the return of such Deliverables;
  - 3. pay liquidated damages for any past due Deliverable; and
  - 4. take necessary action to ensure that future performance and Deliverables meet specifications and conform to the Contract.

#### XII. TERMINATION

- A. Termination for Cause or Default: The PRDOH may terminate this Agreement, in whole or in part, because of CONTRACTOR's failure to fulfill any of its obligations. The PRDOH shall terminate this Agreement by delivering to the CONTRACTOR a thirty (30) day notice of termination specifying the extent to which the performance of the service under this Agreement is terminated, the reason therefor and the effective date of termination. CONTRACTOR shall, upon written notice, be provided a ten (10) day opportunity to cure the alleged defect that resulted in the perceived default. If the defect is not cured within that period of time, CONTRACTOR shall immediately discontinue all such services being terminated and deliver to the PRDOH all information, notes, drafts, documents, analysis, reports, compilations, studies and other materials accumulated or generated in performing the services contemplated in this Agreement, whether completed or in process. Notwithstanding the above, the CONTRACTOR shall not be relieved of liability to the PRDOH for damage sustained to PRDOH CDBG-DR Program by virtue of any breach of the Agreement by the CONTRACTOR. The PRDOH may withhold any payments to the CONTRACTOR, for the purpose of off-set or partial payment, as the case may be, of amounts owed to the PRDOH by the CONTRACTOR. PRDOH shall make payment, in accordance with the terms of this Agreement, of any amounts due to CONTRACTOR for allowable services rendered prior to the termination notice.
- B. Termination for Convenience: The PRDOH may terminate this Agreement, in whole or in part, whenever the PRDOH determines that such termination is necessary or convenient to the Agency. The PRDOH will terminate this Agreement by delivering to the CONTRACTOR a thirty (30) day notice of termination specifying the extent to which the performance of the work under this Agreement is terminated, and the effective date of termination. Upon receipt of such notice, the CONTRACTOR shall immediately discontinue all services affected and deliver to the PRDOH all information, studies and other materials property of the PRDOH. In the event of a termination by Notice, the PRDOH shall be liable only for payment of services rendered up to and including the effective date of termination. PRDOH shall make payment, in accordance with the terms of this Agreement, of any amounts due to CONTRACTOR for allowable services rendered prior to the termination notice.





- C. Termination by Unilateral Abandonment: The PRDOH will consider this Agreement immediately terminated, in the event that the CONTRACTOR unilaterally and without prior notice, chooses to abandon (in any shape, form or fashion) cease and desist in the specific performance of its general and particular duties and responsibilities as agreed in this Agreement. Upon the knowledge of such event, the PRDOH will not be held liable and will immediately, automatically and retroactively deduct from any future reimbursement, all funds from the day such unilateral abandonment took place. The PRDOH will not be compelled to continue the performance of the Agreement, should the CONTRACTOR breach the Agreement by unilateral abandonment. For the purposes of this Section, Abandonment shall mean that CONTRACTOR voluntarily and intentionally disavows its contractual duties in a manner that is overt and without question a relinquishment of said contractual duties.
- D. Unilateral Termination: The PRDOH may terminate this Agreement, in whole or in part, at PRDOH's sole discretion, with or without cause, at any time. The PRDOH will terminate this Agreement by delivering to the CONTRACTOR a thirty (30) day notice of termination specifying the extent to which the performance of the work under this Agreement is terminated, and the effective date of termination. Upon receipt of such notice, the CONTRACTOR shall immediately discontinue all services affected and deliver to the PRDOH all information, studies and other materials property of the PRDOH. In the event of a termination by Notice, the PRDOH shall be liable only for payment of services rendered up to and including the effective date of termination.
- **E. Suspension**: The PRDOH may suspend this Agreement in whole or in part at any time for the PRDOH's convenience. The PRDOH shall give the CONTRACTOR **five (5) days**' written notice of such suspension. Upon receipt of said notice the CONTRACTOR shall immediately discontinue all Services affected.
- F. Immediate Termination: In the event the CONTRACTOR is subjected to a criminal or civil action, suit, proceeding, inquiry or court of applicable jurisdiction, or any governmental agency, or the CONTRACTOR shall be subject to an order, judgment, or opinion, issued by any federal or local authority, a court of applicable jurisdiction, or any governmental agency, in connection with the execution, delivery, and performance by the CONTRACTOR of this Agreement or the CONTRACTOR of this Agreement has been noncompliant, breach, inaccuracy of any representation, warranties, covenants, or the certifications provided herein, whether the noncompliance, breach or inaccuracy takes place before or after the execution of this Agreement, the PRDOH shall have the right to the immediate termination of this Agreement notwithstanding, any provisions to the contrary herein. This Section will apply in the event of any judgment that may obligate the PRDOH to terminate the Agreement pursuant to Act Number 2 of January 2, 2018, as amended, known as the Anti-Corruption Code for the New Puerto Rico.
- G. Period of Transition: Upon termination of this Agreement, and for ninety (90) consecutive calendar days thereafter (the Transition Period), CONTRACTOR agrees to make himself available to assist the PRDOH with the transition of services assigned to CONTRACTOR by the PRDOH. CONTRACTOR shall provide to the PRDOH the assistance reasonably requested to facilitate the orderly transfer of responsibility for performance of the Services to the PRDOH or a third party designated by the PRDOH. PRDOH reserves the right to provide for the execution of a Transition Services Agreement for the Transition Period. In such instance, the CONTRACTOR will be paid at a reasonable, agreed upon, hourly rate for any work performed for the PRDOH during the Transition Period. Moreover, during that Transition Period, all finished or

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WORR IORR unfinished records (files, data, work product) connected with this Agreement will be turned over to PRDOH.

#### XIII. PENALTIES AND LIQUIDATED DAMAGES

#### A. Penalties

- 1. In the event the CONTRACTOR is determined to have engaged in any proscribed conduct or otherwise is in default as to any applicable term, condition, or requirement of this Agreement, at any time following the Effective Date of the Agreement, the CONTRACTOR agrees that, PRDOH may impose sanctions against the CONTRACTOR for any default in accordance with Attachment C and this Section. Refer to all required provisions set forth at 2 C.F.R. § 200.326 and 24 C.F.R. § 570.489(g), and the CDBG-DR Procurement Manual and Contract Requirements, Art. XII, Section 2(a.), as found in the CDBG-DR Website (www.cdbg-dr.pr.gov) which is herein included and made integral part of this Agreement, as it may be updated from time to time.
- 2. If the CONTRACTOR fails to comply with federal statutes, regulations or the terms and conditions of the Agreement, PRDOH may take one or more of the following actions:
  - i. Temporarily withhold cash payments pending correction of the deficiency by the CONTRACTOR.
  - ii. Disallow all or part of the cost of the activity or action not in compliance.
  - iii. Initiate suspension or debarment proceedings as authorized under 2 C.F.R. part 180.
  - iv. Withhold further Federal awards for the project or program.
  - v. Take other remedies that may be legally available.

#### B. Liquidated damages

The CONTRACTOR shall pay to PRDOH, as liquidated damages, \$1,000.00 for each calendar day that any task deliverable required is late until deemed in compliance subject to a maximum of \$3,000.00 per occurrence established in this Contract between PRDOH and the CONTRACTOR, in accordance with Attachments C. Said sum, in view of the difficulty of accurately ascertaining the loss which PRDOH will suffer by reason of delay in the completion of the Work hereunder, is hereby fixed and agreed as the liquidated damages that PRDOH will suffer by reason of such delay. Liquidated damages received hereunder are not intended to be nor shall they be treated as either a partial or full waiver or discharge of the PRDOH's right to indemnification, or the CONTRACTOR's obligation to indemnify the PRDOH pursuant to this Contract, or to any other remedy provided for in this Contract or by Law. Liquidated damages may be assessed at the sole discretion of PRDOH. For the purpose of applying and calculating such liquidated damages, a grace period of ten (10) days shall be observed. The PRDOH may deduct and retain out of the monies which may become due hereunder, the amount of any such liquidated damages; and in case the amount which may become due hereunder shall be less than the amount of liquidated damages due to the PRDOH per the formula above, the CONTRACTOR shall be liable to pay the difference.





#### XIV. LIABILITY

In no event, the PRDOH shall be liable for any indirect, incidental, special or consequential damages, or damages for loss of profits, revenue, data or use, incurred by either party or any third party, whether in an action in contract or tort, even if the other party or any person has been advised of the possibility of such damages. Third parties operating under this program, with their agency, will have their own general civil and criminal liability imposed by law towards the PRDOH, the CONTRACTOR and any citizen.

The CONTRACTOR shall carry the insurances as are required by law (if applicable), as set forth below. The CONTRACTOR shall furnish PRDOH certificates of insurance.

#### XV. INSURANCE

## A. Required Coverage

The CONTRACTOR shall keep in force and effect for the period beginning from the execution of the Agreement and ending at the completion of all services to be provided hereunder, insurance policies in compliance with the PRDOH's requirements as set forth in OSPA-78-5, attached hereto and made an integral part hereof as **Attachment E**.

Upon the execution of this Agreement, the CONTRACTOR shall furnish PRDOH with original and two (2) certified copies of the insurance policies described in **Attachment E** and any other evidence PRDOH may request as to the policies' full force and effect.

Any deductible amount, under any of the policies, will be assumed in whole by the CONTRACTOR for any and all losses, claims, expenses, suits, damages, costs, demands or liabilities, joint and several of whatever kind and nature arising from the Agreement resulting from this solicitation by and between the CONTRACTOR and PRDOH.

The PRDOH shall not be held responsible under any circumstances for payments of any nature regarding deductibles of any Commercial Liability Policies for the aforementioned Agreement.

#### B. Endorsements

Each insurance policy maintained by the CONTRACTOR must be endorsed as follows:

- 1. PRDOH, Government of Puerto Rico, HUD and its officers, agents and employees are named as additional insured (except Worker's Compensation) but only with respect to liability arising out of tasks performed for such insured by or on behalf of the named insured.
- 2. To provide waiver of subrogation coverage for all insurance policies provided or herein in favor of PRDOH and its respective officers, agents and employees.
- 3. The insurer shall be required to give PRDOH written notice at least **thirty (30)** days in advance of any cancellation in any such policies.

The CONTRACTOR shall furnish to PRDOH, prior to commencement of the work, certificates of insurance from insurers with a rating by the A.M. Best Co. of B+ and five (5) or over on all policies, reflecting policies in force, and shall also provide certificates evidencing all renewals of such policies. Insurers shall retain an A.M. Best Co. rating of B+





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and five (5) or over on all policies throughout the term of this Agreement and all policy periods required herein. The insurance company must be authorized to do business in Puerto Rico and be in good standing.

#### **Related Requirements** C.

The CONTRACTOR shall furnish original Certificates of Insurance evidencing the required coverage to be in force on the Effective Date of Agreement. In the case of Payment and Performance Bond, Certificate of Authority, Power of Attorney and Power of Attorney License issued by the Commissioner of Insurance shall be furnished. THE REQUIRED DOCUMENTATION MUST BE RECEIVED PRIOR TO THE CONTRATOR COMMENCING WORK. NO CONTRACTOR OR ITS AUTHORIZED REPRESENTATIVES ARE TO BEGIN THEIR RESPONSIBILITIES UNDER THE AGREEMENT PRIOR TO FULL COMPLIANCE WITH THIS REQUIREMENT AND NOTIFICATION FROM PROOH TO PROCEED.

Renewal Certificates of Insurance or such similar evidence is to be received by the Contract Administration of the Legal Division and/or the Finance area of the CDBG-DR program prior to expiration of insurance coverage. At PRDOH's option, non-compliance will result in one or more of the following actions: (1) The PRDOH will purchase insurance on behalf of the CONTRACTOR and will charge back all cost to the CONTRACTOR; (2) all payments due the CONTRACTOR will be held until the CONTRACTOR has complied with the Agreement; and/or (3) The CONTRACTOR will be assessed Five Thousand Dollars (\$5,000.00) for every day of non-compliance.

The receipt of any certificate does not constitute agreement by PRDOH that the insurance requirements in the Agreement have been fully met or that the insurance policies indicated on the certificate are in compliance with the requirements of the Agreement. The insurance policies shall provide for thirty (30) days written notice to be given to PRDOH in the event coverage is substantially changed, cancelled or nonrenewed.

The CONTRACTOR shall require all subcontractors or consultants to carry the insurance required herein or the CONTRACTOR, may provide the coverage for any or all of its subcontractors and if so, the evidence of insurance submitted shall so stipulate and adhere to the same requirements and conditions as outlined above.

The CONTRACTOR expressly understands and agrees that whenever the CONTRACTOR is covered by other primary, excess, or excess contingent insurance that, any insurance or self-insurance program maintained by PRDOH shall apply in excess of and will not contribute with insurance provided by the CONTRACTOR under this Agreement.

#### XVI. **HOLD HARMLESS**

The CONTRACTOR and its affiliates, its successors and assignees will indemnify the PRDOH from any damages and/or losses arising out of any breach of this Agreement by the CONTRACTOR or against personal injuries or property damage resulting from any act of negligence or omission by the CONTRACTOR and its affiliates in connection with this Agreement.

#### XVII. **FORCE MAJEURE**

In the event of a fire, flood, earthquake, natural disaster, hurricane, riot, act of governmental authority in its sovereign capacity, strike, labor dispute or unrest, embargo, war, insurrection or civil unrest, any Force Majeure including inclement weather, herein





collectively referred to as Force Majeure during the term of this Agreement, neither the PRDOH nor the CONTRACTOR shall be liable to the other party for nonperformance during the conditions created by such event.

The CONTRACTOR shall notify, as soon as possible, the PRDOH of the occurrence of the Force Majeure event and describe in reasonable detail, the nature of the Force Majeure event.

#### XVIII. **CONFLICTS OF INTEREST**



The CONTRACTOR shall comply with the ethics requirements set forth herein and warrant that to the best of its knowledge and belief and except as otherwise disclosed, it does not have any organizational conflict of interest which is defined as a situation in which the nature of the work under a PRDOH contract and CONTRACTOR'S organizational, financial, contractual or other interest are such that:



- a) Award of the Agreement may result in an unfair competitive advantage; or
- b) The CONTRACTOR's objectivity in performing the contract work may be impaired.

The CONTRACTOR agrees that if after award he or she discovers an organizational conflict of interest with respect to this Agreement, it shall make an immediate (within the next seventy-two (72) hours) and full disclosure in writing to the Contracting Officer, which shall include a description of the action, which the CONTRACTOR has taken or intends to take to eliminate or neutralize the conflict. The CONTRACTOR will disclose the details of any existing or future contract to provide services to third parties participating or for the purpose to participate in disaster recovery programs or projects in Puerto Rico. The PRDOH may, however, terminate the Agreement for the convenience of PRDOH if it would be in its best interest.

In the event the CONTRACTOR was aware of an organizational conflict of interest before the award of this Agreement and did not disclose the conflict to the Contracting Officer, the PRDOH may terminate the Agreement for default.

The provisions of this clause shall be included in all subcontracts and/or consulting agreements wherein the work to be performed is similar to the services provided by the CONTRACTOR. The CONTRACTOR shall include in such subcontracts and consulting agreements any necessary provision to eliminate or neutralize conflicts of interest.

#### XIX. INDEPENDENT CONTRACTOR

The relationship of the CONTRACTOR to PRDOH shall be that of an independent CONTRACTOR rendering professional services. Neither the CONTRACTOR nor any personnel of the CONTRACTOR shall have any authority to execute contracts or make commitments on behalf of PRDOH. Nothing contained herein shall be deemed to create the relationship of employer/employee, principal/agent, joint venture or partner between the CONTRACTOR and PRDOH. Further, the CONTRACTOR recognizes that in view of its status as an independent CONTRACTOR, neither it nor its employees or subcontractors will be entitled to participate in or receive any fringe benefits normally granted to PRDOH employees under such programs, including, but not limited to, worker's compensation, voluntary disability, travel accident insurance, medical/dental insurance, life insurance, long-term disability, holiday pay, sick pay, salary continuation pay, leaves of absence (paid or unpaid), pension plan and savings plan.





The CONTRACTOR shall have exclusive control over its employees and subcontractors (and the CONTRACTOR's employees and subcontractors are herein, collectively, referred to as the "CONTRACTOR Personnel"), its labor and employee relations and its policies relating to wages, hours, working conditions and other employment conditions. The CONTRACTOR has the exclusive right to hire, transfer, suspend, lay off, recall, promote, discipline, discharge and adjust grievances with its CONTRACTOR Personnel. The CONTRACTOR is solely responsible for all salaries and other compensation of its CONTRACTOR Personnel who provide Services.

The CONTRACTOR is solely responsible for making all deductions and withholdings from its employees' salaries and other compensation and paying all contributions, taxes and assessments, including union payments. The CONTRACTOR shall be responsible for and shall defend, indemnify and hold harmless PRDOH, and its agents, officers, directors, employees, representatives, CONTRACTOR's, successors and assigns against all costs, expenses and liabilities, including without limitation reasonably prudent attorneys' fees relative to the situation, in connection with the CONTRACTOR's employment and/or hiring of any CONTRACTOR Personnel providing any of the Services, including without limitation: (i) payment when due of wages and benefits, (ii) withholding of all payroll taxes, including but not limited to, unemployment insurance, workers' compensation, FICA and FUTA, (iii) compliance with the Immigration Reform Control Act, and (iv) compliance with any other applicable laws relating to employment of any CONTRACTOR Personnel of, and/or hiring by, CONTRACTOR in connection with the Services.

#### XX. NOTICES

All notices required or permitted to be given under the Agreement shall be in writing, and shall be deemed given when delivered by hand or sent by registered or certified mail, return receipt requested, to the address as follows:

To: PRDOH William O. Rodríguez Rodríguez, Esq.

Secretary

Puerto Rico Department of Housing

606 Barbosa Ave.

Juan C. Cordero Dávila Bldg.

San Juan, PR 00918

To: CONTRACTOR Aurelio Castro Jiménez

President

Geographic Mapping Technologies, Corporation

54 Calle Mayagüez San Juan, PR 00917

#### XXI. THIRD PARTIES

Nothing contained in this Agreement shall create a contractual relationship with, or a cause of action of a third party against either the PRDOH or the CONTRACTOR.

## XXII. SUBCONTRACTS

A. General: All subcontracts shall contain the applicable provisions described in Attachment F (HUD General Provisions), as well as applicable provisions set forth in 2 C.F.R. § 200.101. The PRDOH shall review subcontracts as part of the compliance, monitoring, and oversight process performed by PRDOH or upon request.





- B. Specific Requirements: All subcontracts shall contain provisions specifying:
  - i. That the work performed by the subcontractor be in accordance with the applicable terms of this Agreement between the PRDOH and CONTRACTOR;
  - ii. That nothing contained in such subcontract agreement shall impair the rights of the PRDOH;
  - iii. That nothing contained herein, or under this Agreement will create any contractual relation between the subcontractor and the PRDOH;
  - iv. That the subcontractor specifically agrees to be bound by the confidentiality provision regarding Personal Identifiable Information set forth in this Agreement;
  - v. That CONTRACTOR will be responsible for ensuring all subcontract work is performed consistent with federal and state regulations and/or policies to be eligible for reimbursement of the approved work; and
  - vi. All Federal flow down provisions are included in the subcontract agreement per Federal guidelines.
- **C. Monitoring:** CONTRACTOR shall diligently monitor all subcontracted services. If CONTRACTOR discovers any areas of noncompliance, CONTRACTOR shall provide the PRDOH summarized written reports supported with documented evidence of corrective action.
- **D. Content:** CONTRACTOR shall cause all the applicable provisions of this Agreement to be included in, and made a part of, any subcontract executed in the performance of this Agreement.
- **E. Notification:** CONTRACTOR shall notify and provide a copy of any and all subcontracts related to this Agreement and CDBG-DR funds to the Contract Administration Area of the PRDOH CDBG-DR Legal Division within **three (3) days** of its execution.

#### XXIII. CERTIFICATION OF COMPLIANCE WITH LEGAL REQUIREMENTS

Given that the Agreement involves funds for which HUD is the oversight agency, the CONTRACTOR agrees to carry out its obligations under this Agreement in compliance with all the requirements described in **Attachment F** (HUD General Provisions), **Attachment G** (Contractor Certification Requirement) and the following provisions:

A. Compliance with Executive Order 24: Pursuant to Executive Order 24 of June 18, 1991, the CONTRACTOR certifies and guarantees that at the signing of this Agreement it has filed all the necessary and required income tax returns to the Government of Puerto Rico for the last five (5) years. The CONTRACTOR further certifies that it has complied and is current with the payment of any and all income taxes that are, or were due, to the Government of Puerto Rico. The CONTRACTOR shall hand out, to the satisfaction of the PRDOH and whenever requested by the PRDOH during the term of this Agreement, the necessary documentation to support its compliance of this clause. The CONTRACTOR will be given a specific amount of time by the PRDOH to produce said documents. During the term of this Agreement, the CONTRACTOR agrees to pay and/or to remain current with any repayment plan agreed to by the CONTRACTOR with the Government of Puerto Rico.





- **B.** Compliance with Executive Order 52: Pursuant to Executive Order 52 of August 28, 1992, amending EO-1991-24, the CONTRACTOR certifies and warrants that it has made all payments required for unemployment benefits, workmen's compensation and social security for chauffeurs, whichever is applicable, or that in lieu thereof, has subscribed a payment plan in connection with any such unpaid items and is in full compliance with the terms thereof. The CONTRACTOR accepts and acknowledges its responsibility for requiring and obtaining a similar warranty and certification from each and every CONTRACTOR and subcontractor whose service the CONTRACTOR has secured in connection with the services to be rendered under this Agreement and shall forward evidence to PRDOH as to its compliance with this requirement.
- **C. Social Security and Income Tax Retentions**: The CONTRACTOR will be responsible for rendering and paying the Federal Social Security and Income Tax Contributions for any amount owed as a result of the income from this Agreement.
- D. Government of Puerto Rico Municipal Tax Collection Center (CRIM, for its Spanish acronym): The CONTRACTOR certifies and guarantees that at the signing of this Agreement it has no current debt with regards to property taxes that may be registered with the Government of Puerto Rico's Municipal Tax Collection Center. The CONTRACTOR further certifies to be current with the payment of any and all property taxes that are or were due to the Government of Puerto Rico. The CONTRACTOR shall hand out, to the satisfaction of the PRDOH and whenever requested by the PRDOH during the term of this Agreement, the necessary documentation to support its compliance of this clause. The CONTRACTOR will deliver upon request any documentation requested under this clause as per request of PRDOH. During the Term of this Agreement, the CONTRACTOR agrees to pay and/or to remain current with any repayment plan agreed to by the CONTRACTOR with the Government of Puerto Rico with regards to its property taxes.
- **E.** Income Tax Withholding: The PRDOH shall retain the corresponding amount from all payments made to the CONTRACTOR, as required by the Puerto Rico Internal Revenue Code. The PRDOH will advance such withholdings to the Government of Puerto Rico's Treasury Department (known in Spanish as Departamento de Hacienda del Gobierno de Puerto Rico). The PRDOH will adjust such withholdings provided the CONTRACTOR produces satisfactory evidence of partial or total exemption from withholding.
- **F.** Compliance with Act No. 45 of April 18, 1935, as amended, 11 L.P.R.A. § 1, et seq.: The CONTRACTOR certifies and guarantees that at the signing of this Agreement has valid insurance issued by the State Insurance Fund Corporation (CFSE, for its Spanish Acronym), as established by Act No. 45, supra, known as the "Puerto Rico Workers' Accident Compensation Act".
- G. Government of Puerto Rico's Agency for the Collection of Child Support (ASUME, for its Spanish acronym): The CONTRACTOR certifies and guarantees that at the signing of this Agreement that the CONTRACTOR nor any of its Partners, if applicable, have any debt or outstanding debt collection legal procedures with regards to child support payments that may be registered with the Government of Puerto Rico's Child Support Administration. The CONTRACTOR hereby certifies that it is a limited liability company organized and existing in good standing under the laws of the Government of Puerto Rico. The CONTRACTOR shall present, to the satisfaction of PRDOH, the necessary documentation to substantiate the same. The CONTRACTOR will be given a specific amount of time by PRDOH to deliver said documents.





- H. Compliance with Act No. 168-2000, as amended, 8 L.P.R.A. § 711, et seq.: The CONTRACTOR is in full compliance with Act No. 168-2000, as amended, known as "Act for the Improvement of Elderly Support of Puerto Rico."
- I. Compliance with Act No. 1-2012, as amended, 3 L.P.R.A. § 1854, et seq.: The PRDOH and the CONTRACTOR hereby certify that in signing this Agreement they are in compliance with Act No. 1-2012, as amended, known as "Puerto Rico Government Ethics Act of 2011", in connection with the possibility of a conflict of interest.
- J. Clause of Governmental Ethics Certification of Absence of Conflict of Interests The CONTRACTOR certifies that: (1) No public servant of this executive agency has a pecuniary interest in this contract, purchase or commercial transaction. (2) No public servant of this executive agency has requested me or accepted from me, directly or indirectly, for him (her), for any member of his family unit or for any person, gifts, bonuses, favors, services, donations, loans or anything else of monetary value. (3) No public servant (s) requested or accepted any good of economic value, linked to this transaction, from any person of my entity as payment for performing the duties and responsibilities of their employment. (4) No public servant has requested from me, directly or indirectly, for him (her), for any member of her family unit, or for any other person, business or entity, some of economic value, including gifts, loans, promises, favors or services in exchange for the performance of said public servant is influenced in my favor or of my entity. (5) I have no kinship relationship, within the fourth degree of consanguinity and second by affinity, with any public servant who has the power to influence and participate in the institutional decisions of this executive agency.
  - **K. Ethics**. CONTRACTOR also acknowledges receipt of the Anticorruption Code for the New Puerto Rico known in Spanish as "Código Anticorrupción para el Nuevo Puerto Rico".
- L. Non-Conviction. The CONTRACTOR certifies that it has not been convicted nor accused of a felony or misdemeanor against the government, public faith and function, or that involves public property or funds, either federal or local in origin. Furthermore, CONTRACTOR also certifies that:
  - 1. It has not been convicted, nor has pleaded guilty at a state or federal bar, in any jurisdiction of the United States of America, of crimes consisting of fraud, embezzlement or misappropriation of public funds, as stated in Act Number 2 of January 2, 2018, as amended, known as the Anti-Corruption Code for the New Puerto Rico, which prohibits the award of Offers or government contracts to those convicted of fraud, misappropriation of public fund.
  - 2. It understands and accepts that any guilty plea or conviction for any of the crimes specified in Article 3 of said Act, will also result in the immediate cancellation of any contracts in force at the time of conviction, between the undersigned and whichever Government Agencies, Instrumentalities, Public Corporations, Municipalities and the Legislative or Judicial Branches.
  - 3. It declares under oath the above mentioned in conformity with what is established as in Act Number 2 of January 2, 2018, as amended, known as the Anti-Corruption Code for the New Puerto Rico, which prohibits awarding Offers for government contracts, to those convicted of fraud, embezzlement or misappropriation of publics funds.





- 4. The CONTRACTOR represents and guarantees that none of its employees, officials or agents have been convicted of a felony or misdemeanor as described in this sub-section. Moreover, the CONTRACTOR agrees to notify PRDOH should any employee, official, or agent is convicted of a felony or misdemeanor as described in this sub-section after the date of this Agreement. Said notice shall be made within **ten (10) days** from the time of the conviction.
- M. Other payments or compensation: The CONTRACTOR certifies that it does not receive payment or compensation for regular services rendered as an official or public employee to another government entity, agency, public corporation or municipality, and knows the ethical standards of his profession and assumes responsibility for his actions.
- N. Consequences of Non-Compliance: The CONTRACTOR expressly agrees that the conditions outlined throughout this Section are essential requirements of this Agreement; thus, should any one of these representations, warrants, and certifications be incorrect, inaccurate or misleading, in whole or in part, there shall be sufficient cause for PRDOH to render this Agreement null and void and the CONTRACTOR reimburse to PRDOH all moneys received under this Agreement.

#### XXIV. ACT NO. 18 OF OCTOBER 30, 1975, as amended, 2 L.P.R.A. secs. 97-98

The parties to this Agreement agree that its effective date will be subject to the due registration and remittance to the Office of the Comptroller of Puerto Rico. No rendering or consideration subject matter of this Agreement will be required before its registration at the Office of the Comptroller of Puerto Rico pursuant to Act No. 18 of October 30, 1975, as amended. The CONTRACTOR will be responsible for ensuring that this Agreement has been registered before the rendering of services by requesting a copy of the registered Agreement with its proper number and date of registry. No services under this Agreement will continue to be delivered after its effective date unless at the expiration date, an amendment signed by both parties and duly registered exists. No services performed in violation of this provision will be paid. The party violating this clause will be doing so without any legal authority, this action will be deemed as ultra vires.

- XXV. MEMORANDUM NO. 2021-003; CIRCULAR LETTER 001-2021 OF THE OFFICE OF THE CHIEF OF STAFF OF THE GOVERNOR (SECRETARÍA DE LA GOBERNACIÓN) & THE OFFICE OF MANAGEMENT AND BUDGET (OFICINA DE GERENCIA Y PRESUPUESTO)
- A. Interagency Services Clause: Both contracting parties acknowledge and agree that services retained may be provided to any entity of the Executive Branch with which the contracting entity makes an interagency agreement or by direct provision of the Office of the Chief of Staff of the Governor (Secretaría de la Gobernación). These services will be performed under the same terms and conditions in terms of hours of work and compensation set forth in this Agreement. For purposes of this clause, the term "Executive Branch entity" includes all agencies of the Government of Puerto Rico, as well as public instrumentalities and corporations and the Office of the Governor.
- **B.** Termination Clause: The Chief of Staff (Secretario de la Gobernación) of the Governor shall have the power to terminate this Agreement at any time.
- C. Contract Review Policy of the Financial Supervision and Administration Board for Puerto Rico: The parties acknowledge that the contractor has submitted the certification entitled "Contractor Certification Requirement" required in accordance with the Contract Review Policy of the Financial Oversight and Management Board





(FOMB) for Puerto Rico, effective as of November 6, 2017 as amended on October 30, 2020, signed by the Contractor's Executive Director (or another official with an equivalent position or authority to issue such certifications). A signed copy of the "Contractor's Certification Requirement" is included as **Attachment G** to this contract.

#### XXVI. COMPLIANCE WITH FEDERAL LAW, REGULATIONS, & EXECUTIVE ORDERS

The CONTRACTOR acknowledges that HUD financial assistance will be used to fund the Agreement only. Also, the CONTRACTOR shall comply with all applicable Federal, state and local laws, rules, regulations, and policies relating to CDBG-DR and CDBG 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, 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. Also, CONTRACTOR shall comply, without limitation, those set forth in **Attachment F** and in compliance with all the requirements described in **Attachment G**.

#### XXVII. CDBG-DR POLICIES AND PROCEDURES

In addition to what is established in this Agreement, the CONTRACTOR shall comply with all CDBG-DR program specific and general policies and procedures, including, but not limited to, the Contract and Subrecipient Agreement Manual, OS&H Guideline, MWBE Policy, Procurement Manual and Contractual Requirements, URA & ADP Guidelines, Cross Cutting Guidelines, AFWAM Policy, Section 3 Policy, Personally Identifiable Information, Confidentiality, and Nondisclosure Policy and Conflict of Interest and Standards of Conduct Policy, as found in the CDBG-DR Website (www.cdbg-dr.pr.gov), which are herein included and made integral part of this Agreement, as they may be updated from time to time, and reporting requirements as established by the PRDOH.

## XXVIII. SECTION 3 CLAUSE

- A. The work to be performed under this contract is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- B. The parties to this contract agree to comply with HUD's regulations in 24 CFR part 135, which implement section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 135 regulations.
- C. The contractor agrees to send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice





shall describe the section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.

- D. The contractor agrees to include this section 3 clause in every subcontract subject to compliance with regulations in 24 CFR part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR part 135.
- E. The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR part 135.
- F. With respect to work performed in connection with section 3 covered Indian housing assistance, section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and sub contracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of section 3 and section 7(b) agree to comply with section 3 to the maximum extent feasible, but not in derogation of compliance with section 7(b).
- G. The Contractor agrees to submit, and shall cause its subcontractors to submit, quarterly reports to the PRDOH detailing the number of new employees hired, the number of new Section 3 employees hired, and any affirmative efforts made to direct hiring efforts to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing during the previous quarter.
- H. Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.

## XXIX.BYRD ANTI-LOBBYING AMENDMENT, 31 U.S.C. § 1352

The CONTRACTOR certifies, to the best of his or her knowledge, that:

- A. -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 an 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.
- **B.**--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 Forms-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

C.-The CONTRACTOR 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 sub recipients 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 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). The CONTRACTOR acknowledges that any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. The CONTRACTOR certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the CONTRACTOR understands and agrees that the provisions of 31 U.S.C. §3801 et seq., apply to this certification and disclosure, if any.

#### XXX.EQUAL OPPORTUNITY

- A. -The CONTRACTOR will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity or national origin. The CONTRACTOR will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The CONTRACTOR agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- B.--The CONTRACTOR will, in all solicitations or advertisements for employees placed by or on behalf of the CONTRACTOR, state that all qualified applicants will receive considerations for employment without regard to race, color, religion, sex, or national origin.
- C.-When applicable, the CONTRACTOR will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the CONTRACTOR's commitments under this Section and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- D.-The CONTRACTOR will comply with all provisions of Executive Order 11246 of September 24, 1965, as amended by Executive Order 11375 of October 13, 1967, and as supplemented by the rules, regulations, and relevant orders of the United States Secretary of Labor.
- E.--The CONTRACTOR will furnish all information and reports required by Executive Order 11246 of September 24, 1965, as amended, and by rules, regulations, and





orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

- F.--In the event of the CONTRACTOR's noncompliance with the nondiscrimination clauses of this Agreement or with any of the said rules, regulations, or orders, this Agreement may be canceled, terminated, or suspended in whole or in part and the CONTRACTOR may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, as amended, and such other sanctions as may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, as amended, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- G.-The CONTRACTOR will include the portion of the sentence immediately preceding paragraph (A) and the provisions of paragraphs (A) through (F) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, as amended, so that such provisions will be binding upon each subcontractor or vendor. The CONTRACTOR will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance. Provided, however, that in the event a CONTRACTOR becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the CONTRACTOR may request the United States to enter into such litigation to protect the interests of the United States.

#### XXXI.CLEAN AIR ACT

- A.-The CONTRACTOR agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et
- B.--The CONTRACTOR agrees to report each violation to the PRDOH and understands and agrees that the PRDOH will, in turn, report each violation as required to assure notification to the Government of Puerto Rico, HUD, and the appropriate Environmental Protection Agency Regional Office.
- C.-The CONTRACTOR agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by HUD.

### XXXII.SOLID WASTE DISPOSAL ACT

- 1) In the performance of this contract, the CONTRACTOR shall make maximum use of products containing recovered materials that are Environmental Protection Agency (EPA)- designated items unless the product cannot be acquired:
  - a. Competitively within a timeframe providing for compliance with the contract performance schedule;
  - b. Meeting contract performance requirements; or
  - c. At a reasonable price.





- 2) Information about this requirement, along with the list of EPA- designated items, is available at EPA's Comprehensive Procurement Guidelines web site, https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program.
- 3) Contractor must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include:
  - a. procuring only items designated in guidelines of the EPA at 40 C.F.R. part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds ten thousand dollars (\$10,000) or the value of the quantity acquired during the preceding fiscal year exceeded ten thousand dollars (\$10,000);
  - b. procuring solid waste management services in a manner that maximizes energy and resource recovery; and
  - c. establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

#### XXXIII.WATER POLLUTION CONTROL ACT

- A.-The CONTRACTOR agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. § 1251, et seq.
- B.--The CONTRACTOR agrees to report each violation to the PRDOH and understands and agrees that the PRDOH will, in turn, report each violation as required to assure notification to the Government of Puerto Rico, HUD, and the appropriate Environmental Protection Agency Regional Office.
- C.-The CONTRACTOR agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by HUD.

## XXXIV. DRUG FREE WORKPLACE

The CONTRACTOR should establish procedures and policies to promote a Drug-Free workplace. Further, the CONTRACTOR should notify all employees of its policy for maintaining a Drug-Free workplace, and the penalties that may be imposed for drug abuse violations occurring in the workplace. Further, the CONTRACTOR shall notify the PRDOH if any of its employees is convicted of a criminal drug offense in the workplace no later than **ten (10) days** after such conviction.

## XXXV.SUSPENSION AND DEBARMENT

- A. -This Agreement is a covered transaction for purposes of 2 C.F.R. part 180 and 2 C.F.R. part 2424. As such, the CONTRACTOR is required to verify that none of the CONTRACTOR, its principals (defined at 2 C.F.R. § 180.995), or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).
- B.--The CONTRACTOR must comply with 2 C.F.R. part 180, subpart C and 2 C.F.R. part 2424, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

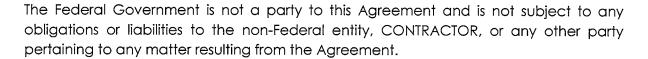




- C.-This certification is a material representation of fact relied upon by PRDOH. If it is later determined that the CONTRACTOR did not comply with 2 C.F.R. part 180, subpart C and 2 C.F.R. part 2424, in addition to remedies available to PRDOH, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.
- D.-The CONTRACTOR agrees to comply with the requirements of 2 C.F.R. part 180, subpart C and 2 C.F.R. part 2424, while this Agreement is valid. The CONTRACTOR further agrees to include a provision requiring such compliance in its lower tier covered transactions.



#### XXXVI. NO OBLIGATION BY THE FEDERAL GOVERNMENT



#### XXXVII. PROGRAM FRAUD & FALSE OR FRAUDULENT STATEMENTS OR RELATED ACTS

The CONTRACTOR acknowledges that 31 U.S.C. Chapter 38 (Administrative Remedies for False Claims and Statements) applies to the CONTRACTOR's actions pertaining to this Agreement.

#### XXXVIII. **BANKRUPTCY**

In the event that CONTRACTOR files for bankruptcy protection, the Government of Puerto Rico and PRDOH may deem this Agreement null and void, and terminate this Agreement without notice.

#### XXXIX. **ENTIRE AGREEMENT**

This Agreement and all its attachments represent the entire and integrated agreement between PRDOH and the CONTRACTOR and supersede all prior negotiations, representations, agreements and/or understandings of any kind. This Agreement may be amended only by written document signed by both PRDOH and the CONTRACTOR.

#### XL. **MODIFICATION OF AGREEMENT**

Any modification of this Agreement or additional obligation assumed by either party in connection with this Agreement shall be binding only if written and signed by both parties, and its authorized representatives. Those amendments shall make specific reference to this Agreement, comply with programmatic policies, procedures, and guidelines. Such amendments shall not invalidate this Agreement, nor relieve or release the Parties from their obligations under this Agreement.

However, PRDOH reserves the right to notify in writing to CONTRACTOR any applicable policies, procedures, regulations, requirements, guidelines, or change in law, whether existing or to be established, as well as changes and/or amendments thereof, and the notified policies, procedures, regulations, requirements, guidelines and laws shall be deemed incorporated by reference to this Agreement without the need of executing a separate written and signed amendment.





#### XLI. BINDING EFFECT

This Agreement shall be binding upon and shall inure to the benefit of PRDOH and the CONTRACTOR, their successors and assigns.

The CONTRACTOR shall not assign this Agreement, in whole or in part, without the prior written consent of PRDOH, and any attempted assignment not in accordance herewith shall be null and void and of no force or effect.

#### XLII. ASSIGNMENT OF RIGHTS



The rights of each party hereunder are personal to that party and may not be assigned or otherwise transferred to any other person, contractor, corporation, or other entity without the prior, express, and written consent of the other party.



#### XLIII. NON-WAIVER

The failure or delay of either party to insist upon the performance of and/or the compliance with any of the terms and conditions of this Agreement shall not be construed as a waiver of such terms and conditions or the right to enforce compliance with such terms and conditions.

#### XLIV. ORDER OF PRECEDENCE

In the event of an inconsistency in this Agreement or if a conflict occurs between this Agreement and any Attachment, Appendix, Exhibit, or Schedule, unless otherwise specifically stated in those documents, the order of precedence shall be: Federal laws, regulations, and policies applicable to this Agreement, this Contract and the HUD General Provisions (Attachment F), the Scope of Work (Attachment C), the Cost Form (Attachment D), and lastly, the CONTRACTOR's proposal (Attachment B).

#### XLV. GOVERNING LAW JURISDICTION

This Agreement shall be governed by, interpreted, and enforced in accordance with the laws of the Government of Puerto Rico and any applicable federal laws and regulations. The parties further agree to assert any claims or causes of action that may arise out of this Agreement in the Puerto Rico Court of First Instance, Superior Court of San Juan, Puerto Rico.

#### XLVI. CONSOLIDATIONS, MERGERS, CHANGE OF NAME, OR DISSOLUTIONS

#### A. Consolidation or Merger

In the event that the signing party (e.g. Subrecipient, Contractor, or Subcontractor) of the Agreement with the PRDOH moves for a consolidation or merger with another entity (private or public), by its discretion or otherwise, written notice of such decision or event shall be delivered to the PRDOH <u>at least</u> fifteen (15) days prior to the effective date of the consolidation or merger. The notice shall include, but not limited to, a description of: the expected effective date of the consolidation or merger; name of each of the constituent entities moving to consolidate or merge into the single resulting or surviving entity; the proposed name of the resulting entity (in case of a consolidation) or the name of the surviving entity (in case of a merger) if necessary; reference to the projected capacity of the resulting or surviving entity to comply with the terms, conditions, obligations, tasks, services, and performance goals or requirements included in the Agreement as well as its Exhibits or Attachments; and a brief summary of the proposed plan to achieve the transition of duties (Scope of Work or Scope of Services), tasks, and performance goals or requirements to the resulting or surviving entity.

Upon the consolidation or the merger becoming effective, and supporting evidence of such event is notified to PRDOH, execution of an Amendment to the Agreement may follow. The Amendment would include, but not limited to, modifications to the clauses that refer to the identity, personal circumstances, address, and any other information related to the signing party deemed relevant by PRDOH for the execution of the Amendment. No amendment to the Agreement will be necessary if the Subrecipient, Contractor, or Subcontractor becomes the surviving entity following a merger.

Failure to comply with any of the before mentioned conditions, may result in the activation of the termination clauses provided in the Agreement.

## B. Change of Name

In the event that the signing party (e.g. Subrecipient, Contractor, or Subcontractor) of the Agreement with the PRDOH initiates a change of name process, written notice of such decision or event shall be delivered to the PRDOH <u>at least</u> fifteen (15) days prior to the effective date of such event. The notice shall include, but not limited to, a description of: the expected effective date of the change of name; the proposed name; inform of any change of address; and reference of any change in the capacity of the entity to comply with the terms, conditions, obligations, tasks, services, and performance goals or requirements included in the Agreement, as well as its Exhibits or Attachments.

Upon the change of name becoming effective, and supporting evidence of such event is notified to PRDOH, execution of an Amendment to the Agreement may follow. The Amendment would include, but not limited to, modifications to the clauses that refer to the identity, personal circumstances, address, and any other information related to the signing party deemed relevant by PRDOH for the execution of the Amendment.

Failure to comply with any of the before mentioned conditions, may result in the activation of the termination clauses provided in the Agreement.

#### C. Dissolution

In the event that the signing party (e.g. Subrecipient, Contractor, or Subcontractor) of the Agreement with the PRDOH moves for dissolution of the entity, written notice of such decision or event shall be delivered to the PRDOH <u>at least</u> fifteen (15) days prior to the effective date of such event. The notice shall include, but not limited to, a description of the expected effective date of the dissolution; and contact information of one or more of its directors, officials or agents. Upon dissolution, becoming effective, and supporting evidence of such event is notified to PRDOH, termination of the Agreement will follow. Consequently, the signing party acknowledges and agrees to provide to the PRDOH, after termination of the Agreement, the assistance reasonably requested to facilitate the orderly transfer of responsibility for performance of the tasks or services to the PRDOH or a third party designated by the PRDOH. Moreover, all finished or unfinished records (files, data, work product) connected with this Agreement will be turned over to PRDOH following the Agreement termination.

### XLVII. HEADINGS

The titles to the paragraphs of this Agreement are solely for reference purposes and the convenience of the parties and shall not be used to explain, modify, simplify, or aid in the interpretation of the provisions of this Agreement.

#### XLVIII. FEDERAL FUNDING

The fulfillment of this Agreement is based on those funds being made available to the PRDOH as the lead administrative agency for Recovery. All expenditures under this Agreement must be made in accordance with this Agreement, the policies and procedures promulgated under the CDBG-DR Program, and any other applicable laws. Further, CONTRACTOR acknowledges that all funds are subject to recapture and repayment for non-compliance.





#### XLIX. **RECAPTURE OF FUNDS**

PRDOH may recapture payments it makes to CONTRACTOR that (i) exceed the maximum allowable rates; (ii) are not allowed under applicable laws, rules, or regulations; or (iii) are otherwise inconsistent with this Agreement, including any unapproved expenditures. CONTRACTOR must refund such recaptured payments within thirty (30) days after the PRDOH issues notice of recapture to CONTRACTOR.

#### **OVERPAYMENT**



CONTRACTOR shall be liable to the PRDOH for any costs disallowed pursuant to financial and/or compliance audit(s) of funds received under this Agreement. CONTRACTOR shall reimburse such disallowed costs from funds other than those CONTRACTOR received under this Agreement.



#### **SEVERABILITY** LI.

If any provision of this Agreement shall operate or would prospectively operate to invalidate the Agreement in whole or in part, then such provision only shall be deemed severed and the remainder of the Agreement shall remain operative and in full effect.

#### **COUNTERPARTS** LII.

This Agreement may be executed in any number of counterparts, each of whom shall be deemed to be an original, however, all of which together shall constitute one and the same instrument. If the Agreement is not executed by the PRDOH within thirty (30) days of execution by the other party, this Agreement shall be null and void.

#### LIII.SURVIVAL OF TERMS AND CONDITIONS

The terms and conditions of this Agreement related to the following subjects shall survive the termination or expiration of this Agreement: interpretive provisions; consideration; warranties; general affirmations, federal assurances, federal and state certifications; CDBG-DR and state funding, recapture of CDBG-DR and/or state funds, overpayment of CDBG-DR and/or state funds; ownership and intellectual property, copyright; records retention methods and time requirements; inspection, monitoring and audit; confidentiality; public records; indemnification and liability; infringement of intellectual property rights; independent CONTRACTOR relationship; compliance with laws; notices; choice of law and venue; severability; dispute resolution; consolidations, merger and dissolution. Terms and conditions that, explicitly or by their nature, evidence the Parties' intent that they should survive the termination or expiration of this Agreement shall so survive.

[THE REMAINDER OF THIS PAGE WAS INTENTIONALLY LEFT BLANK]

**IN WITNESS THEREOF,** the parties hereto execute this Agreement in the place and on the date first above written.

**DEPARTMENT OF HOUSING** 

GEOGRAPHIC MAPPING
TECHNOLOGIES CORPORATION

William O. Rodríguez Rodríguez
William O. Rodríguez (Mar 16, 2021 17:20 ED7)

William O. Rodríguez Rodríguez, Esq., Secretary <u>Aurelio Castro Timenez</u> Aurelio Castro Jimenez (Mar 16, 2021 12:03 EDT)

**Aurelio Castro Jiménez** President DUNS No. 829984215







## ATTACHMENT A

January 21, 2021

William O. Rodríguez Rodríguez Secretary Puerto Rico Department of Housing

MAS.

Maretzie Piaz Sánchez, Esq. Disaster Recovery Deputy Secretary CDBG-DR Program

WORR WORR

William G. Kos Maldonado, Esq. Procurement Division Director CDBG-DR Program

Re: Noncompetitive Proposal Method ArcGIS Sole Source Acquisition

The Planning & Grant Management Program (Planning Program), submitted a written justification<sup>1</sup> for the acquisition of the Environmental System Research Institute (ESRI, Inc.), ArcGIS software licenses through a Non Competitive Proposal Method in order to support the Whole Community Resilience Planning Program (WCRP), Municipal Recovery Planning Program (MRP), Puerto Rico Geospatial Framework Program (Geoframe), as well as other CDBG-DR Programs. These programs requires a centralized GIS software to analyze, interpret and storage geospatial data and manage CDBG-DR projects locations, community boundaries, zoning limits, parcels and structures, utility infrastructure, high risk areas and low moderate income data. It is considered to make GIS software licenses available for the Puerto Rico Department of Housing (PRDOH) and the subrecipients.

As per the information provided by the Planning Program, ESRI, Inc. ArcGIS Software has been a standard in the GIS field and standard software for GIS users. According to the information provided, the Puerto Rico Planning Board<sup>2</sup>, the Puerto Rico Aqueduct and



<sup>&</sup>lt;sup>1</sup> Refer to the "Noncompetitive Proposal Method Written Justification" document dated December 17, 2020, revised on January 7, 2021 to clarify the amount of the revised final Quote of December 15, 2020; "Additional Written Justification" document submitted dated December 21, 2020; and an email from Carlos R. Olmedo, received on December 22, 2020.

<sup>&</sup>lt;sup>2</sup> Contract No. 2019-000032

Sewer Authority<sup>3</sup>, the Puerto Rico Highways and Transportation Authority<sup>4</sup> and Agencia Estatal para el Manejo de Emergencias y Administracicon de Desastres<sup>5</sup>, are GIS users. As indicated, the ESRI, Inc. ArcGIS software will ensure that the CDBG-DR Programs maintain compatibility, interoperability and efficient data exchanges between these critically aligned agencies, as well with other stakeholders of the CDBG-DR Programs to fulfill Planning Program specific requirements<sup>6</sup> and fraud waste and abuse requirements.

In order to keep providing the services of the CDBG-DR Programs, the Planning Program recommends directing the PRDOH GIS technology in accordance with the current trends developed by state agencies that will be supporting the initiatives of the CDBG-DR Programs. As stated by the Planning Program, even with the existence of other GIS software solutions<sup>7</sup>, not following and acquiring other than the recommended by the Planning Program, would imply additional costs of training and the risk that the acquired software is not compatible with current GIS systems in agencies and municipalities. According to communication submitted by Hector L. Marrero Coll, Information Technology Specialist, who participated in the discussion for the acquisition of the ESRI ArcGIS, in order to maintain the functionality and compatibility with data as to have interoperability with other agencies, it is necessary to acquire ESRI ArcGIS licenses<sup>8</sup>.

As indicated by the Planning Program, there are multiples geospatial information systems available. However, there is not a software other than ESRI, Inc. ArcGIS, which could meet for the specific requirements for the Program. As so, the Planning Program provided six components unmet by any other GIS software solution as follows:

- Internal Central Enterprise software solution focused on information management and compatibility with adopted data formats that facilitates interoperability with states and federal agencies;
- 2. Continuous support and regional knowledge to Puerto Rico agencies in the event of future disaster emergencies through ESRIs Disaster Response Program, a program that expands the platforms capability without added costs; this creates a unique advantage that no other software solution is capable of offering.
- 3. Immediate Fraud Waste and Abuse analysis solution compatible with a range of industry geospatial data formats and availability that will streamline and safeguard the use of recovery funds. As an example, the Title Registry and Tenant data validation process in Puerto Rico needs to go through the CRIM agency who maintains their database in ESRI Geodatabase formats;





<sup>&</sup>lt;sup>3</sup> Contract AAA-2020-000041

<sup>&</sup>lt;sup>4</sup> Contract No. 2018-000273

<sup>&</sup>lt;sup>5</sup> Contract No. 2020-000009

<sup>&</sup>lt;sup>6</sup> Pursuant to the information provided by the Planning Program, the CDBG-MIT webpage, includes the Puerto Rico Hazard and Risks dashboards which functionality and operation is only possible with ESRI licensing.

<sup>&</sup>lt;sup>7</sup> According to the information provided, there are several free software (open source) such as QGIS.

<sup>&</sup>lt;sup>8</sup> Refer to email dated January 19, 2021.

- 4. Deployable public outreach solution that facilitates the provision of GIS solutions to other programmatic areas and entities like municipalities, non-governmental organizations (NGOs), and state agencies;
- 5. Secure and trustworthy information environment that guarantee compliance with federal regulations for the handling of Personally Identifiable Information (PII). While other solutions could meet this requirement, it would come at an added cost and deployment time?; and
- 6. Guaranteed expert technical support for accurate use, deployment management and maintenance of the software. Geographic Mapping Technologies Corporation (GMT Corp.), is the sole authorized distributor and locally owned software company in Puerto Rico and is authorized to demonstrate, promote, market, distribute, install, support, and provide instruction for certain Esri software and related materials.<sup>10</sup>

According to the information provided, there are several free software (open source) such as QGIS. However, the Planning Program does not recommend an open source GIS tool like QGIS, because this open source solutions, does not have support from a company or market, therefore, each update or analysis tool must be downloaded from a database where users upload the patches that they create, so there is always the risk of viruses and security breaches. The Planning Program also provided with a comparison of the ArcGIS, Google Maps API, Google Earth Pro, Maptitude, QGIS and MapInfo software interoperability with state agencies and concluded that no other GIS software solution will have the interoperability with state agencies<sup>11</sup>.

Geographic Mapping Technologies Corporation (GMT Corp), is the exclusive distributor of the ESRI, Inc. ArcGIS software as recognized by a letter dated December 29, 2020, subscribed by Alejandra Merino, Manager, International Contracts Environmental Systems Research Institute, Inc.

As per the information submitted by the Planning Program, on September 2020, they requested a Quote from GMT Corp. On September 23, 2020, GMT Corp submitted its Quote for \$594,006 for one year; and \$606,412 for an additional two-year period, which add up to \$1,200,418 for a three years period. Afterwards, the Planning Program initiated a negotiation process that resulted on a revised Quote dated November 11, 2020, in the amount of \$1,111,318 for a three years period. This amount includes a discount based on the acquisition of ten (10) licenses. The Planning Program met with the sole distributor of the ArcGIS software on December 14, 2020, to clarify the cost and the scope of the services. As result, on December 15, 2020, GMT Corp. submitted a revised final Quote for a total of three years for \$1,099,222. The revised final Quote submitted includes: (i) ArcGIS





<sup>9</sup> Refer to additional justification dated January 12, 2021.

Refer to Esri Distributor Certification for Geographic Mapping Technologies Corporation dated December 29, 2020

<sup>&</sup>lt;sup>11</sup> Refer to Additional Written Justification for ArcGIS Sole Source Acquisition for Noncompetitive Proposal Method dated January 12, 2021.

licensing costs for the first 12 months and the cost of the additional 24 months period cost, for a total contract term of 3 years in the amount of \$550,198; (ii) the costs for the Microsoft Azure server for the implementation of ArcGIS for \$300,000 for three years; (iii) costs for installation of ArcGIS licenses for \$31,008; (iv) Virtual Machine (VM) installation services for \$19,200; and (v) Maintenance Services which includes ArcGIS Enterprise Update Services for \$62,016, and three year technical support for Servers Operating Systems for \$136,800<sup>12</sup>. According to the documentation submitted, pricing includes ESRI, Inc. price list costs and 10% overhead costs for the ArcGIS licensing costs and 25% for Microsoft Azure Costs. On January 7, 2021, the Finance Department certified the availability of funds for this process.

Finally, the Planning Program made determination of cost reasonableness and compared existing contracts of GMT Corp. in Puerto Rico<sup>13</sup> awarded during the last two fiscal years. In addition, contracts of ESRI, Inc. in other jurisdictions were compared<sup>14</sup>. The CDBG-DR Planning Program determined that the prices presented by GMT Corp. are reasonable. After evaluating the revised Quote, the Planning Program concluded that the prices included in the GMT Corp. Quote were similar to those found in contracts from Puerto Rico's and other jurisdictions.

On January 21, 2021, the Procurement Division completed the revision of the documentation submitted by the Planning Program and determined to agree with their recommendation under the terms and information provided by the Planning Program. Given the above, the Procurement Division submit this recommendation for your consideration and approval.

#### Attachments:

Attachment I. Memorandum dated December 17, 2020, revised on January 7, 2021 to

clarify the amount of the revised final Quote of December 15, 2020 &

**Exhibits** 

Attachment II. Additional written justification dated December 21, 2020

Attachment III. Email dated December 22, 2020

Attachment IV Certification of Funds dated January 7, 2021

Attachment V Additional Written Justification for ArcGIS Sole Source Acquisition for

Noncompetitive Proposal Method dated January 12, 2021

Attachment VI Esri Distributor Certification for Geographic Mapping Technologies

Corporation dated December 29, 2020

Attachment VII Email dated January 19, 2021





<sup>&</sup>lt;sup>12</sup> This includes a maximum 480 hours per year of technical assistance according to a rate of \$95 per hour.
<sup>13</sup> Among the Puerto Rico's jurisdiction contracts used as a basis to determine cost reasonableness are CRIM Contract No. 2019-000072 dated January 31, 2019, Contractor Geographic Mapping Technologies, Corp.; CRIM Contract No. 2018-000012-dated July 17, 2017, Contractor Geographic Mapping Technologies, Corp.; and Municipality of San Juan Contract No. 2020-000332 dated June 28, 2019, Contractor Geographic Mapping Technologies, Corp.

<sup>&</sup>lt;sup>14</sup> Among the contracts used as a basis to determine cost reasonableness are State of Texas MPA Price List Contract No. DIR-TSO-315474; and Office of General Services New York Contract No. PM67345, contractor Environmental System Research Institute, DBA ESRI.

**<u><b>AG**</u>

WORR IORR SCOPE OF WORK

ArcGIS Software Licenses

Community Development Block Grant – Disaster Recovery

Puerto Rico Department of Housing

Vendor Name: Geographic Mapping Technologies, Corp.

**Contact Person: Aurelio Castro** 

Address: 54 Calle Mayagüez San Juan, Puerto Rico 00917

Telephones: 787-250-8182

Fax: 787-250-1254

Date: December 15, 2020

# SCOPE OF WORK ArcGIS Software Licenses

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## SCOPE OF WORK ArcGIS Software Licenses

#### Introduction

WORK

In the GIS industry, ArcGIS Platform, developed by Esri is the leader in the global market. ArcGIS is a platform for applying a geospatial perspective to improve workflows throughout an organization. Apps provide the user experience that makes ArcGIS capabilities available at the right time on the right device, so users can work more efficiently. The ArcGIS platform connects maps, apps, data, and people in ways that help organizations make more informed and faster decisions. ArcGIS accomplishes this by making it easy for everyone in an organization to discover, use, make, and share maps from any device, anywhere, anytime. Furthermore, ArcGIS is designed to be flexible, offering these capabilities through multiple implementation patterns and approaches. Together, these capabilities and flexible approaches make it easier for you to extend the reach of GIS across the enterprise.

The components of the platform that most users interact with, including end-user applications such as ArcGIS Pro, ArcGIS Collector, ArcGIS Survey123, ArcGIS Dashboard, ArcGIS Story Maps, and ArcGIS Web AppBuider. Apps connect people and their business workflows to the platform. Apps are typically used in workflows that follow one or more of the patterns of use (mapping & visualization, data management, field mobility, monitoring, analytics, design & planning, decision support, constituent engagement, and sharing & collaboration). For example, the sharing & collaboration pattern extends geospatial capabilities to everyone in the organization by providing a destination (website and simple apps) where knowledge workers, executives, and field workers can discover, use, make, and share maps. A person capturing data in the field with ArcGIS Collector is following the field mobility pattern. A decision-maker using ArcGIS Dashboard to observe the real-time information created by field workers is following the decision support pattern.

The Portal component of the platform organizes users and connects them with the appropriate content and capabilities based on their role and privileges within the platform. The portal uses a person's identity to deliver the right content to the right person at the right time. The portal provides access controls, content management capabilities, and a sharing model that enables users to share information products across the organization.

GMT, Corp.

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GIS Consultant

# SCOPE OF WORK ArcGIS Software Licenses

GMT, Corp, as Esri's exclusive distributor in Puerto Rico, provides a quote for the SCOPE OF WORK ArcGIS Software Licenses Community Development Block Grant – Disaster Recovery Puerto Rico Department of Housing. This quote complies with the Requirements, Good Specifications, Delivery and Warranty and Maintenance expose in the SCOPE OF WORK.





GMT, Corp. 4 GIS Consultant

#### SCOPE OF WORK ArcGIS Software Licenses

## **Corporate Profile**

#### Geographic Mapping Technologies, Corp.

Geographic Mapping Technologies, Corp. was created in 1997 to offer completely integrated solutions using Geographic Information Systems, Remote Sensing and Global Positioning Systems. The company is headquartered in San Juan, Puerto Rico, distributing services and products around the island, U.S. Virgin Islands and the Caribbean.

GMT, Corp. is the official distributor of Esri software and applications, among other partners. This products and solutions are integrated to the private sector, the municipal, state and federal governments, organizations and other agencies. The corporation is composed of a group of highly qualified professionals that includes: GIS experts, planners, engineers, environmental scientists and computer analysts/programmers.

#### GMT, Corp. focuses on:

- Analysis, design and implementation of Geographic Information Systems.
- Development of enterprise solutions focused to customer needs.
- Design and development of customized tools for geographic analysis.
- System architecture design and database construction and integration.
- Development of Internet applications, combining ArcGIS (Advanced, Standard, Basic)
   technologies and adding Global Positioning Systems (GPS).
- Integration of various technologies to interpret satellite images and aerial images.

In 19 years the company's vision has expanded in terms of services, technology, products and clients. Its mission is to provide services and products that facilitate decision making process to clients in a variety of industries. GMT, Corp. is a leading company in Puerto Rico and the Caribbean region in the GIS industry.





#### Services

Services and applications developed for the private sector, municipal, state and federal governments in Puerto Rico:

- Crime Analysis
- GIS analysis, design and implementation.
- Design and development of customized tools for geographic analysis.
- Geo-environmental analysis using GIS.
- Document conversions.
- Database integration.
- Systems for emergency management.
- Data collection services using GPS.
- Analysis of commercial areas.
- Socio-economic analysis.
- Applications for permits and regulations.
- Solutions for the industry of water pipes, sewers, telecommunications and energy sources.
- Applications for Public Works management.
- Web and Mobile applications development.



Sistema de Información Geográfica para análisis de mapas (GIS)



Sistemas de Posicionamiento Global (GPS)



Programas para el manejo de fotos aéreas e imágenes satelitales



Imágenes satélite con la mejor precisión







13 de enero de 2020

Re: Certificado de Distribución de Esri para Geographic Mapping Technologies Corporation

A quien corresponda:

Environmental Systems Research Institute, Inc. (Esri), de Redlands, California, USA, es el desarrollador y fabricante de la familia de productos de software de Esri. Por la presente, certificamos que Geographic Mapping Technologies Corporation, compañía independiente, es nuestra Distribuidora única autorizada en Puerto Rico, Dominican Republic, y US Virgin Islands. Geographic Mapping Technologies Corporation, está autorizada para demostrar, promover, comercializar, distribuir, instalar, proporcionar formación y soporte a determinados productos de software de Esri y a los materiales con ellos relacionados.

Como nuestra Distribuidora autorizada, Geographic Mapping Technologies Corporation está autorizada a designar a terceras personas u organizaciones, de manera no exclusiva, para comercializar, instalar y/o proporcionar formación en la familia de productos de software de Esri en Puerto Rico, Dominican Republic, y US Virgin Islands.

Esta carta expira el 31 de diciembre del 2020, a menos que Esri, Inc notifique lo contrario por escrito.

Para más información, por favor póngase en contacto con Bruce Mackenzie de Esri en el número de teléfono (909) 793-2853 o mediante correo electrónico, en la dirección <u>bmackenzie@esri.com</u>.



January 13, 2020

Re: Esri Distributor Certification for Geographic Mapping Technologies Corporation

To Whom It May Concern:

Environmental Systems Research Institute, Inc. (Esri), of Redlands, California, USA is the developer and manufacturer of the Esri family of software. We certify that Geographic Mapping Technologies Corporation, an independent company, is our sole authorized distributor within Puerto Rico, Dominican Republic, and the US Virgin Islands and is authorized to demonstrate, promote, market, distribute, install, support, and provide instruction for certain Esri software and related materials.

Geographic Mapping Technologies Corporation is authorized to appoint other third-party persons or organizations on a nonexclusive basis to market, install and/or provide instruction for the Esri family of software within Puerto Rico, Dominican Republic, and the US Virgin Islands.

This letter expires on December 31, 2020, unless otherwise notified by Esri in writing.

For further information, please contact Bruce Mackenzie, International Country Manager at Esri at (909) 793-2853 or <a href="mailto:bmackenzie@esri.com">bmackenzie@esri.com</a>.

Sincerely.

A wieno

Alejandra Merino Manager, International Contracts Environmental Systems Research Institute, Inc. (Esri)

cc: Bruce Mackenzie, International Country Manager

380 New York Street Redlands, California 92373-8100 usa 909 793 2853 info@esri.com

esri.com

#### **ArcGIS Licensing Costs**

The configuration of the cost proposal submitted to Puerto Rico Department of Housing includes products and services. In this section we will share the costs of the ArcGIS Licensing requested by Puerto Rico Department of Housing. GMT, Corp considers the information related to the Cost Proposal as confidential. The Puerto Rico Department of Housing cannot duplicate or disclose the information related to the costs in its entirety or its parts, unless it is with the intention of evaluating this proposal. The Puerto Rico Department of Housing must exercise the same standard employed to protect its own internal information, in order to protect the information contained in this proposal.

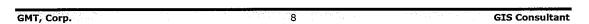


#### **GMT, Corp Price List**

Goods / Service	Units.	Cost per Unit	12 months	Additional	Total Price
	1 (1) 10 (1)		Cost	period cost	. 24 months
				per unit	cost
ArcGIS Desktop Advanced	1	\$15,400.00	\$15,400.00	\$3,300.00	\$6,600.00
ArcGIS Desktop Advanced with volume discount	9	\$10,890.00	\$98,010.00	\$1,320.00	\$23,760.00
ArcGIS Desktop Standard	1	\$7,700.00	\$7,700.00	\$1,650.00	\$3,300.00
ArcGIS Desktop Standard with volume discount	9	\$6,930.00	\$62,370.00	\$1,320.00	\$23,760.00
ArcGIS Online Creator	1	\$550.00	\$550.00	\$550.00	\$1,100.00
ArcGIS Navigator	1	\$66.00	\$66.00	\$66.00	\$132.00
ArcGIS Enterprise Advanced	1	\$44,000.00	\$44,000.00	\$11,000.00	\$22,000.00
Parcel Fabric Service	1	\$0.00	\$0.00	\$0.00	\$0.00
Image Server	1	\$22,000.00	\$22,000.00	\$5,500.00	\$11,000.00
Notebook Server	1	\$22,000.00	\$22,000.00	\$5,500.00	\$11,000.00
Geo Analytics Server	1	\$22,000.00	\$22,000.00	\$5,500.00	\$11,000.00
Network Analyst Desktop Extension	5	\$2,750.00	\$13,750.00	\$550.00	\$5,500.00
Spatial Analyst Desktop Extension	5	\$2,750.00	\$13,750.00	\$550.00	\$5,500.00
ArcGIS Enterprise Field Worker	90	\$385.00	\$34,650.00	\$385.00	\$69,300.00

#### Notes:

- The pricing is guaranteed during the first thirty-six (36) months after the execution of the contract.
- The pricing includes Esri Price List + 10% overhead.



#### **Microsoft Azure Costs**

Puerto Rico Department of Housing required the implementation of the ArcGIS Licensing in a Virtual Machine environment. The implementation of ArcGIS in a virtual machine environment requires an analysis of the use and capacity to establish the requirements of the equipment. Considering the information provided by Puerto Rico Department of Housing, the following specifications were established.

#### **Virtual Machines Specifications**



Machine 1 – ArcGIS Portal	Machine 2 – ArcGIS Server
<ul> <li>Hard Drive SSD 1024 (1 TB)</li> </ul>	Hard Drive SSD 2048 (2 TB)
• 4 Cores	• 4 Cores
• 32 GB Ram	• 32 GB Ram
• 17 GB Bandwidth	
Machine 3 – Data Store (Temporal y	Machine 4 – Data Base
Relational)	<ul> <li>Hard Drive SSD 2048 (2 TB)</li> </ul>
<ul> <li>Hard Drive SSD 512 (500 GB)</li> </ul>	• 4 Cores
• 4 Cores	• 32 GB Ram
• 32 GB Ram	SQL Server
Machine 5 – Image Server	Machine 6 – Geoanalytical Server
<ul> <li>Hard Drive SSD 1024 (1 TB)</li> </ul>	Hard Drive SSD 1024 (1 TB)
• 4 Cores	• 4 Cores
• 32 GB Ram	• 32 GB Ram
Machine 7 – Notebook Server	Other elements:
<ul> <li>Hard Drive SSD 512 (500 GB)</li> </ul>	Load Balancer
• 4 Cores	Virtual network
• 32 GB Ram	Resource group
	Application Gateway
	Azure Backup
	VPN Gateway

GMT, Corp.

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#### **Microsoft Azure Estimate**

Microsoft Azure Es					
ArcGIS - Vivienda cor	SQL PAYG Lic				
Service type	Custom name	Region	Description	Estimated monthly cost	Estimated upfront cost
Virtual Machines	AncGIS Portal	East US 2	(4 vCPU(s), 32 GB RAM) x 730 Hours; Windows – (OS Only) Pay as you go; 1 managed OS disks – P30; 17 GB Bandwidth	\$714,16	\$0.00
/irtual Machines	ArcGIS Server	East US 2	(4 vCPU(s), 32 GB RAM) x 730 Hours: Windows – (OS Only) Pay as you go; 1 managed OS dislos – P40; 5 GB Bandwidth	\$79036	\$0.00
/irtual Machines	Data Store (Temporal y Relational)	East US 2	(4 vCPU(s), 32 GB RAM) x 730 Hours; Windows – (OS Only) Pay as you go; 1 managed OS disks – P20; 5 GB Bandwidth	\$675,16	\$0.00
Virtual Machines	Base de datos	East US 2	(4 vCPU(s), 32 GB RAM) x 730 Hours; Windows ~ SQL Server Pay as you go; 2 managed OS disks ~ P30; 5 GB Bandwidth	\$1,659.04	\$0.00
Virtual Machines	Image Server	East US 2	(4 vCPU(s), 32 GB RAM) x 730 Hours: Windows - (05 Only) Pay as you go; 1 managed OS disks - P30; 5 GB Bandwidth	\$713.56	\$0.00
Virtual Machines	Geoanalytical Server	East US 2	(4 VCPU(s), 32 GB RAM) x 730 Hours; Windows – (OS Only) Pay as you go; 1 managed OS disks – P30; 5 GB Bandwidth	\$713.56	50.00
/irtual Machines	Notebook server	East US 2	(4 vCPU(s), 32 GB RAM) x 730 Hours; Windows — (OS Only) Pay as you go; 1 managed OS disks — E20, 100 transaction units; 5 GB Bandwidth		\$0.00
Application Gateway		East US 2	Web Application Firewall V2 tier, 730 Fixed gateway Hours, 17 G8 Data transfer	\$274.36	\$0.00
Azure Backup		East US	Azure VMs, 7 Instance (s) x S00 G9, LPS Redundancy, Moderate Average Daily Churn, 7,662 G8 Average monthly backup data, 105 G8 Average monthly snapshot usage data	\$255,49	\$0.00
Azure Monitor		East US 2	7 VMs monitored. 3 GB average log size, 31 additional days of data retention	\$46.76	\$0.00
VPN Gateway		East US	VPN Gateways, VpnGw1 ter, 730 gateway hour(s), 10 525 tunnels, 128 P2S tunnels, 17 G8, VPN VPN gateway type	\$139,74	\$0.00
Support			Support	\$0.00	\$0.00
			Licensing Program	Microsoft Online Services Agreement	:
			Total	\$6,657.35	\$0.00
Obcinimer			re artists are paragraphic and another and the artists and the artists and the control of the co		The state of the s
M prices shown are in U	S Dollar (\$). This is a summary esti f at 9/23/2020 3:1502 PM UTC.	nate not a quote For up	to date pricing information please volt https://azuremicrosoft.com/pricing/co	iculator/	

Example configuration sheet. The cost is monthly.

The configuration of the cost proposal submitted to Puerto Rico Department of Housing includes products and services. In this section we will share the costs of the other Licensing requested by Puerto Rico Department of Housing. GMT, Corp considers the information related to the Cost Proposal as confidential. The Puerto Rico Department of Housing cannot duplicate or disclose the information related to the costs in its entirety or its parts, unless it is with the intention of evaluating this proposal. The Puerto Rico Department of Housing must exercise the same standard employed to protect its own internal information, in order to protect the information contained in this proposal.

Goods / Service	Units	Cost per Unit	12 months Cost	Additional period cost per unit	Total Price 24 months cost
VM deployment (minimum of 7 virtual machines or	5 TB of	\$100,000.00	\$100,000.00	\$100,000.00	\$200,000.00
best practices for ArcGIS Enterprise Advance system	available				
requirements) for 100 (one hundred) concurrent	space				}
users.					

#### Notes:



• The pricing includes Microsoft Azure Estimate x 12 months + 25% overhead.



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#### **Services**

The configuration of the cost proposal submitted to Puerto Rico Department of Housing includes products and services. In this section we will share the costs of the services requested by Puerto Rico Department of Housing to support the implementation of ArcGIS. GMT, Corp considers the information related to the Cost Proposal as confidential. The Puerto Rico Department of Housing cannot duplicate or disclose the information related to the costs in its entirety or its parts, unless it is with the intention of evaluating this proposal. The Puerto Rico Department of Housing must exercise the same standard employed to protect its own internal information, in order to protect the information contained in this proposal.





Goods / Service	Units	Cost per Unit	12 months	Additional	Total Price
			Cost	period cost	24 months
				per unit	cost
The second secon	Install	ation Services		Programme Total Constraint of the Constraint of	
ArcGIS Enterprise Installation Services	5 575 cm. 11 pm. 15200 2000 15300 1520 5 500 5 5	N/A	\$31,008.00*	N/A	N/A
ArcGIS Enterprise					
o ArcGIS Server					
o ArcGIS Portal	İ				
o ArcGIS Data Store o ArcGIS Web Adaptor					
ArcGIS Enterprise Capabilities					
o Image Server					
o Notebook Server					
o Geo Analytic Server					
* Price by task, approximately 326 hrs @ \$95.00 per					
hr (after 5% off to the GMT regular unit cost hour –					
\$100.00) (1 year)					
VM installations services		\$9,600.00	\$9,600.00	\$4,800.00	\$9,600.00
Support the implementation of the virtual machine					
environment.					
*Price by task, approximately 96 hrs @ \$100.00 per					
hr (3 years)					
	Mainte	nance Services			
GIS update software installation services		N/A	N/A	N/A	\$62,016.00
ArcGIS Enterprise Update Services					
ArcGIS Enterprise					
o ArcGIS Server					
o ArcGIS Portal o ArcGIS Data Store				]	
o ArcGIS Data Store o ArcGIS Web Adaptor					
ArcGIS Enterprise Capabilities					
o Image Server					
o Notebook Server					
o Geo Analytic Server					
*Price by task, approximately 652 hrs @ \$95.00 per					
hr (after 5% off to the GMT regular unit cost hour –					
\$100.00) (2 years)					
3 years maintenance Servers Operating Systems and	1	\$95.00*	\$45,600.00*	\$95.00*	\$91,200.00*
related components.					

GMT, Corp.

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GIS Consultant

	480 Hours	per Year of Technical Assistance in tasks defined					
	by the use	er in agreement with GMT, Corp. The Technical					
	Assistance	include support of our GIS experts, planners,					
	geographe	ers, demographers, engineers, environmental					
	scientist, a	analyst and computer programmers. The tasks					
	include:						
	•	Microsoft Azure & ArcGIS Enterprise					
		Administration					
	•	Creation and configuration of maps, web maps		1			
	[	and geographic content					
		Implementation of solutions using the ArcGIS					
		Platform					
	•	ArcGIS Applications Configuration (Collector /					
	1	Survey 123 / Workforce /					
	•	Operational Dashboard / Configurable Apps /				,	
		Web AppBuilder) for different workflows using					
æ		the ArcGIS Platform					
	•	GIS Consulting					
	•	Other support tasks as agreed upon between the					
		user and GMT, Corp					
	*Price by	hour @ \$95.00 per hr (after 5% off to the	;				
	GMT regu	ular unit cost hour – \$100.00) (3 years)			,		

#### Notes:

• These total costs may vary depending with a more detailed scope of work.

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### ATTACHMENT C

# SCOPE OF WORK ArcGIS Software Licenses Community Development Block Grant – Disaster Recovery Puerto Rico Department of Housing

#### 1. Introduction and Overview

The Puerto Rico Department of Housing (**PRDOH**) seeks to acquire geographic information system (**GIS**) software licenses. CDBG-DR Programs needs a centralized GIS platform that support the collection, storage, display, analyzed and share geographic data among the participants entities of the CDBG-DR funds, including the subrecipients. PRDOH GIS license acquisition will provide and supply the needs of both, PRDOH CDBG-DR Programs and the Subrecipients of the CDBG-DR funds.

The Vendor will be directly responsible for ensuring the accuracy, timeliness, and completion of all goods and services assigned under this contract. The scope of work presented is based upon circumstances existing at the time of solicitation.

The PRDOH reserves the right, without limitations, to: (i) cancel this solicitation and reissue this request for quotation or another version of it, if it deems that doing so is in the best interest of the Public Interest; (ii) acquire the goods in phases; (iii) increase or decrease proposed quantities on all items; (iv) add or delete goods to the herein specified; (v) negotiate the price and/or terms of this purchase; and (vi) amend the contract of the Selected Vendor to, among others, extend its original duration, to amend the scope of work.

The licenses herein required are ArcGIS which has a sole authorized distributor in Puerto Rico. As such, a signed letter by the manufacturer must be submitted as proof of that in order to continue this process as a sole source acquisition.

#### 2. Requirements:

The Vendor shall provide the PRDOH with ArcGIS Licenses in a competent, and professional manner satisfactory to the PRDOH in accordance with the terms and conditions herein included. The PRDOH shall be entitled to the satisfactory performance of all software licenses and server described herein and the full and prompt cooperation by the Vendor in all aspects.

- The Vendor must comply with the specifications, schedule and delivery of the software licenses and goods herein described.
- All price submitted by the Vendor shall comprise all expenses including incidental, installation, maintenance, or warranty costs. The PRDOH will not cover any additional costs, only the unit price submitted for the items herein included will be taken in consideration.
- The Vendor must not provide goods that will become unsupported by the manufacturer during the warranty or maintenance period. In the case any of the goods herein included became end of life or unsupported by the manufacturer, the Vendor shall be obliged to replace the goods with an equivalent that meets the applicable maintenance and warranty period, with similar or better specifications of the original, without that representing any additional financial obligation from the PRDOH.
- All technical support or any warranty servicing from the manufacturer shall be generated and managed by the selected Vendor once contacted by the PRDOH.
- The Vendor must provide a single point of contact for all services related to the ArcGIS software.

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• The software to be acquired shall include free software updates for, at minimum, the duration of term of the contract.

#### 3. Goods Specifications

The GIS software must link spatial data to a specific location on a map; incorporate individual data layers; incorporate database management systems; incorporate the virtual servers on the cloud with the recommendations and best practices configurations for the deployment of ArcGIS Enterprise and all of its components, supporting 100 concurrent ArcGIS Enterprise Portal users; and incorporate tools for data compilation, geographic query, spatial analysis and geoprocessing, image visualization, and cartographic representation; among others.

The GIS software must offer the following key components and capabilities:

- Database management system (DBMS);
  - o The DBMS must help organize, manage, and document data.
  - o The data may include various types of spatial data such as vector, raster, and tabular as well as non-spatial data such as photographs, law enforcement records, and metadata.
  - o The software must include routinely updates for the data.
- Tools for the input and manipulation of geographic information;
- Tools that support geographic query, analysis, and visualization;
- Map creation, interactive visualization, and spatial analysis capability;
- A graphical user interface (GUI) for easy access to tools and scripts;
- GIS data editing capabilities;
- Storage for historical snapshots of data;
- Quality control capabilities;
- Tools to manage workflows and job assignments;
- Tools to perform advance data translation and creation, and advance feature manipulation and processing;
- Tools to convert data for CAD, raster, dBASE, and coverage formats; and
- Among others.

The GIS Desktop software must be compatible with the following minimum system requirement:

Component	Specification
Processor	8th Generation Intel® Core i7™
O/S	Windows 10 Pro 64, English
RAM	16GB, 1x16GB, 2400 MHz DDR4 Memory
Hard Drive	500GB SSD

Virtual server must satisfy the minimum system requirement and the best practices deployment for ArcGIS Enterprise Advance, and the concurrent use of 100 (one hundred) users.

#### 4. Delivery

#### 4.1. Goods

The PRDOH seeks to procure the following number of licenses and related services. Please use the amounts and specifications expressed below in the development of the quote submission.

Proposed quantities represent a reasonable estimate under this contract for solicitation purposes.





Goods	Quantity
GIS for Desktop (Advance)	10
GIS for Desktop (Standard)	10
GIS Online (Premium)	1
ArcGIS Navigator	1
ArcGIS Enterprise Advance	1
+ Parcel Fabric Service	1
Extensions	
+ Image Server	1
+ Notebook Server	1
+ GeoAnalytics Server	1
+ Network Analyst extension for ArcGIS Desktop	5
+ Spatial Analyst extension for ArcGIS Desktop	5
+ Portal Field Worker	90
VM deployment (minimum of 7 virtual machines or best practices for ArcGIS Enterprise Advance system requirements) for 100 (one hundred) concurrent users.	5 TB of available space
Include 2 years of license maintenance on both GIS software and Servers Operating Systems and related components.	2 years
GIS updates software installation	2 years



The vendor must guarantee the pricing during the first thirty-six (36) months after the execution of the contract. No changes in price will be allowed during the 36 months period.

The software acquisition includes the ArcGIS Enterprise Advance installation in PRDOH IT cloud infrastructure. The ArcGIS Enterprise Advance Installation will require the installation and deployment of the Virtual Server Machine withing the ArcGIS Enterprise Advance best deployment practices to support among 100 concurrent users.

The PRDOH reserves the right to acquire all or some of the goods herein required. Portal Licenses will be activated as needed with the charging fee started from the day of activation. Individual services will be required by PRDOH according to needs to start the activation period.

#### 4.2. Schedule:

The above-mentioned tasks will be delivered in the following matter:

- Within 12 days of executed contract:
  - o Delivery and installation of the Servers Operating System and related components.
  - o Delivery and installation of the ArcGIS Enterprise Advance and all its requirements extensions.
- On a need-as basis:
  - o The vendor will receive task orders in which the PRDOH will detail the type and number of licenses to be received no later than 5 calendar days from the date the request is sent to the vendor by the PRDOH.

#### 5. Warranty and maintenance

- Two (2) years on-site next business day guarantee period additional to the .
- All defective items <u>must be replaced within 3 days</u> at no additional cost to PRDOH.

#### 6. Documentation:

The vendor must include the manufacturer technical documentation for each software. In addition, a printed and digital technical specifications list with software serial number by type and configuration must be provided prior to delivery of the goods.

#### 7. Response Requirements

In response to this request for quotation, the vendor should return the entire completed quotation with all herein requested documentation. Vendor should carefully follow the format and instructions outlined therein. All documents and information must be fully completed and signed as required.



The Vendor shall be responsible for completing the activities outlined in this Scope of Work. The Selected Vendor shall assist PRDOH by providing additional resources to accomplish assignments authorized by the PRDOH.

Vendor Entity Name	
Vendor Authorized Representative Signature	Date
Vendor Authorized Representative Printed Name	



### **ATTACHMENT D**

#### **COST FORM**

(With Discount)

**ArcGIS Sole Source Acquisition** Community Development Block Grant - Disaster Recovery **Puerto Rico Department of Housing** 

Name of Vendor:

Geographic Mapping Technologies, Corp

Goods/Service	Units	Cost per Unit	12 months Cost	Additional period cost per unit	Total Price 24 months cost
GIS for Desktop (Advance)	1	\$15,400.00	\$15,400.00	\$3,300.00	\$6,600.00
GIS for Desktop (Advance) with volume discount	9	\$10,890.00	\$98,010.00	\$1,320.00	\$23,760.00
GIS for Desktop (Standard)	1	\$7,700.00	\$7,700.00	\$1,650.00	\$3,300.00
GIS for Desktop (Standard) with volume discount	9	\$6,930.00	\$62,370.00	\$1,320.00	\$23,760.00
GIS Online User	1	\$550.00	\$550.00	\$550.00	\$1,100.00
ArcGIS Navigator	1	\$66.00	\$66.00	\$66.00	\$132.00
ArcGIS Enterprise Advance	1	\$44,000.00	\$44,000.00	\$11,000.00	\$22,000.00
Parcel Fabric Service	1	\$0.00	\$0.00	\$0.00	\$0.00
Extensions:					
- Image Server	1	\$22,000.00	\$22,000.00	\$5,500.00	\$11,000.00
- Notebook Server	1	\$22,000.00	\$22,000.00	\$5,500.00	\$11,000.00
- GeoAnalytics Server	1	\$22,000.00	\$22,000.00	\$5,500.00	\$11,000.00
<ul> <li>Network Analyst extension for ArcGIS Desktop</li> </ul>	5	\$2,750.00	\$13,750.00	\$550.00	\$5,500.00
<ul> <li>Spatial Analyst extension for ArcGIS Desktop</li> </ul>	5	\$2,750.00	\$13,750.00	\$550.00	\$5,500.00
- Portal Field Worker	90	\$385.00	\$34,650.00	\$385.00	\$69,300.00
VM deployment (minimum of 7 virtual machines or best practices for ArcGIS Enterprise Advance system requirements) for 100 (one hundred) concurrent users.	5 TB of available space	\$100,000.00	\$100,000.00	\$100,000.00	\$200,000.00
ArcGIS Enterprise Installation Services			\$31,008.00*	\$0.00	\$0.00







Goods/Service Units	Cost per Unit	12 months Cost	Additional period cost per unit	Total Price 24 months cost
VM installations services	\$9,600.00	\$9,600.00	\$4,800.00	\$9,600.00
Maintenance	-		,	
<ul> <li>GIS update software installations</li> </ul>	-	\$0.00		\$62,016.00*
<ul> <li>3 years technical support for maintenance of Servers Operating Systems and related components.</li> </ul>	\$95.00*/hr.	\$45,600.00*	\$95.00*/hr.	\$91,200.00*
Sub-Total		\$542,454.00		\$556,768.00
Total				\$1,099,222.00

#### Notes on Cost Form:

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- (1) All Cost per Unit include overhead, profit, installation, updates, royalties, reimbursements, fringe benefits, as well as any other additional fees and administrative costs applicable to the services. The overhead includes all cost related to acquire the required goods.
- (2) The contract is expected to function as a not-to-exceed contract from which services will be invoiced based on actual licenses purchased.
- (3) Portal Licenses will be activated as needed with the charging fee started from the day of activation. Individual services will be required by PRDOH according to needs to start the activation period.
- (4) The PRDOH reserves the right to acquire all or some of the goods herein required.
- (5) ArcGIS Desktop Advance may include a volume discount if the licenses are acquired within the same order.
- (6) ArcGIS Desktop Standard may include a volume discount if the licenses are acquired within the same order.

1A)	December 15, 2020
Vendor's Authorized Representative Signature	Date
Aurelio Castro Vendor's Authorized Representative Printed Name	



### **ATTACHMENT E**

#### **OSPA**

Request for Proposals
Non-Competitive Acquisition Method
ArcGIS Sole Source Acquisition
Community Development Block Grant – Disaster Recovery
Puerto Rico Department of Housing
Secretary for Legal Affairs
Contract Division

## SPECIAL INSURANCE AND BONDING SPECIFICATIONS FOR ACQUISITIONS

<b>LICITATION</b>	<b>NUMBER-</b>	_

- A. The successful bidder before commencing work or receiving a written notice to proceed with, or being allowed to start to work, must submit to the *Puerto Rico Department of Housing (\*PRDOH)*, original and two (2) certified copies of the hereafter mentioned insurance policies and/or bonds, thus including all endorsements and agreements required under the special contractual conditions as per the following:
  - 1. (x) State Insurance Fund Workmen's Compensation Insurance Policy

In accordance with the Workmen's Compensation Act No. 45, to facilitate its acquisition, the \*PRDOH shall provide a letter to the successful bidder addressed to the State Insurance Fund.

# 2. (x) <u>Commercial General Liability (Broad Form) including the following insurance coverages</u>

COVERAGE		LIMIT
I. Commercial General Liability:		_
	<ul> <li>Each Occurrence</li> </ul>	\$1,000,000
	<ul> <li>General Aggregate</li> </ul>	\$2,000,000
	<ul> <li>Products &amp; Complete Operations</li> </ul>	\$1,000,000
	<ul> <li>Personal Injury &amp; Advertising</li> </ul>	\$1,000,000
	Fire Damage	\$100,000 (Any one Fire)
	<ul> <li>Medical Expense</li> </ul>	\$10,000 (Any one person)
II. Employer's Liability Stop Gap:		
	<ul> <li>Bodily Injury by Accident Each Employee Each Accident</li> </ul>	\$1,000,000 \$1,000,000
	<ul> <li>Bodily Injury by Disease Each Employee</li> </ul>	\$1,000,000





COVERAGE	LIMIT
Each Accident	\$1,000,000

# 3. (x) Comprehensive Automobile Liability Form including the following insurance coverages

got a god a god do de <b>LIMIT</b> egod y			
•	Auto Liability - \$1,000,000		
•	Physical Damages - \$1,000,000		
•	Medical Payments - \$ 10,000		
The Commercial Auto cover must be applied to the following			
symbols:			
•	Liability Coverage -1		
•	Physical Damages – 2 and 8		
	Hired – Borrowed Auto - 8		
•	Non-Owned Auto Liability - 9		

#### 4. (X) Professional Liability and Errors or Omissions

- (X) A. Risk, interest, location and limits
  - (X) A.1 Description of work to be done
  - (X) A.2 Limit:

(X) each occurrence

\$1,000,000

(X) Aggregate

\$2,000,000

(X) Deductible

\$ 5,000

(X) A.3 Certification that the insurance contract has been given as surplus lines coverage under the Commonwealth Insurance Code, when applicable.

#### 5. (x) Cyber Liability

Limit - \$1,000,000

6. (x) Umbrella

Limit - \$2,000,000

- 7. (X) The policies to be obtained must contain the following endorsements including as additional insured the *Puerto Rico Department of Housing (\*PRDOH)*, *U.S. Department of Housing and Urban Development (HUD)*, and the *Government of Puerto Rico*.
  - (X) a. Breach of warranty
  - (X) b. Waiver and / or Release of Subrogation
  - (X) c. Additional Insured Clause





## (X) d. Hold Harmless Agreement(X) e. 60 Days Cancellation Clause

**8. (X)** The insurance carrier or carriers, which will present said certificates of insurance, must have at least a B+ Rating according to the Best Rating Guide.

## B. IMPORTANT NOTICE TO INSURANCE AND SURETY COMPANIES AND THEIR REPRESENTATIVES

All insurance companies and all guarantors who issue policies or bonds under our special contractual conditions are subject to:

- 1. Be authorized to do business within the Commonwealth of Puerto Rico and have the corresponding license issued by the Commissioner of Insurance.
- 2. To be enjoying a good economic situation and to be classified under the Category of B+ Rating according to the Best Rating Guide.
- **3.** Submit to the \*PRDOH a written certification as evidence of full payment of premiums by the Contractor. Mention each risk coverage premium separately.
- **4.** Avoid sub-contractual obligations of premium financing or any other kind, which may be detrimental to the public interest.
- 5. Avoid any request for cancellation by the contractor prior to the expiration date of the policy, without the consent of the Contract Division of the \*PRDOH: Discuss any refund of unearned premium.
- **6.** Follow all Federal Bail and Acceptance Insurance Regulations, when applicable.
- 7. Indicate in the appropriate place of all insurance policies and/or bonds, the full description of the project, work or service to be rendered.
- **8.** Not to make any amendments to insurance policies and bonds issued under the special conditions mentioned above, unless approved by the Insurance Section of the \***PRDOH**.
- 9. To ensure that all insurance policies or bonds are issued to comply with all of our special insurance conditions with respect to the period of coverage, type of risk coverage, as well as all limits, as specified, and also to eliminate those exclusions in accordance with our request.
- **10.** Clarify any questions regarding insurance requirements by any means of communication with the Insurance Section of the \***PRDOH** under the Secretary for Legal Affairs.





## C. EVIDENCE OF INSURANCE COVERAGE OF EACH SUBCONTRACTOR TO BE SUBMITTED BY THE SUCCESSFUL BIDDER AS THE PRIME CONTRACTOR:

The successful bidder, as the prime contractor, has the duty to require each of the subcontractors or subcontractors to maintain in force all insurance policies and/or bonds necessary to cover their individual participation in the risk or risks related to the subcontracted work or service to be rendered.

Therefore, we emphasize that prior to commencing work or receiving written notice to proceed with such work or being authorized to commence work, the successful prime contractor has the responsibility to provide the \*PRDOH with evidence to the effect that all insurance and/or bonds required under the special conditions or required under the sub-contract to each of the sub-contractors or sub-sub-contractors are current and duly approved by the Contract Division of the \*PRDOH.

All insurance policies shall remain in effect for the entire contractual period, so that with any order of change and/or amendment resulting in alteration of the original project completion date or total original cost, the prime contractor shall take the necessary steps to request the insurer to include such changes in all related insurance policies and/or bonds and to submit evidence by appropriate endorsements with effective dates. Cancellations without consent are not accepted.

The \*PRDOH reserves the right to stop any work or service under contract until the breach of these requirements has been remedied, so that any delay in the performance of the contract based on any breach of the insurance coverage requirements shall be deemed the sole responsibility of the Main Contractor.

# D. CONFLICT OR DIFFERENCE BETWEEN THE SPECIFICATIONS OF THE TENDERING, PROCEDURE AND SPECIAL INSURANCE CONDITIONS AND BONDS, FORM DV-OSPA-78-5

In the event of any conflict or difference in the description of coverage or in amounts or limits, etc., with respect to insurance requirements, the "Special Conditions of Insurance and Bonds" as set forth in this Form (DV-OSPA-78-5) shall prevail over any other insurance specifications.

#### E. CERTIFICATE OF CONTRACT DIVISION

We hereby certify, to our best knowledge and understanding, that we have prepared the aforementioned "Insurance and Bonds Special Conditions" after a proper evaluation of the related risks, based on the information of the nature of the project





and description submitted to us, as requested by the Contracting Program through a written application.

#### **DESCRIPTION OF THE SERVICES:**

Non-Competitive Acquisition Method ArcGIS Sole Source Acquisition

ACJ

March 8, 2021

Date

Candice M. Noriega Morales
Candice M. Noriega Morales

Candice M. Noriega Morale Insurance Specialist CDBG-DR Program

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### **ATTACHMENT F**

CDBG-DR Program HUD General Provisions Page 1 / 18

#### **HUD GENERAL PROVISIONS**

Given that the Contract involves funds for which the U.S. Department of Housing and Urban Development (**HUD**) is the oversight agency, the following terms and conditions may apply to this Contract. In addition, Contractor shall comply with the Federal Labor Standards Provisions set forth in Form HUD-4010, available at <a href="https://www.hudexchange.info/resource/2490/hud-form-4010-federal-labor-standards-provisions/">https://www.hudexchange.info/resource/2490/hud-form-4010-federal-labor-standards-provisions/</a>

The CONTRACTOR shall include these terms and conditions in all subcontracts or purchase orders directly servicing the Contract.

These general provisions may be updated from time to time. It is the sole responsibility of the CONTRACTOR to be aware of any changes hereto, to amend and implement such changes and to ensure subcontracts terms and conditions are modified as necessary, if any.

#### **General Provisions:**

#### 1. PROVISIONS REQUIRED BY LAW DEEMED INSERTED

Each and every provision of law and clause required by law to be inserted in this Contract shall be deemed to be inserted herein and the Contract shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted, or is not correctly inserted, then upon the application of either party, the Contract shall forthwith be physically amended to make such insertion or correction.

#### 2. STATUTORY AND REGULATORY COMPLIANCE

CONTRACTOR shall comply with all laws and regulations applicable to the Community Development Block Grant-Disaster Recovery funds appropriated by: the Continuing Appropriations Act, 2018, and Supplemental Appropriations for Disaster Relief Requirements, 2017 (**Pub. L. 115-56**) approved on September 8, 2017, as amended; the Bipartisan Budget Act of 2018 (**Pub. L. 115-123**) approved on February 9, 2018, as amended; the Additional Supplemental Appropriations for Disaster Relief Act, 2019, (**Pub. L. 116-20**) approved on June 6, 2019, as amended; as well as including, but not limited to the applicable Office of Management and Budget Circulars, which may impact the administration of funds and/or set forth certain cost principles, including if certain expenses are allowed.

#### 3. BREACH OF CONTRACT TERMS

The Puerto Rico Department of Housing (PRDOH) reserves its right to all administrative, contractual, or legal remedies, including but not limited to suspension or termination of





this Contract, in instances where the CONTRACTOR or any of its subcontractors violate or breach any Contract term. If the CONTRACTOR or any of its subcontractors violate or breach any Contract term, they shall be subject to such sanctions and penalties as may be appropriate. The duties and obligations imposed by the Contract documents, and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law.

#### 4. REPORTING REQUIREMENTS

The CONTRACTOR shall complete and submit all reports, in such form and according to such schedule, as may be required by PRDOH and/or the Government of Puerto Rico. The CONTRACTOR shall cooperate with all the PRDOH and/or the Government of Puerto Rico efforts to comply with HUD requirements and regulations pertaining to reporting, including but not limited to 24 C.F.R. §§ 85.40-41 (or 84.50-52, if applicable) and § 570.507, when applicable.



#### 5. ACCESS TO RECORDS

The Government of Puerto Rico, the PRDOH, HUD, the Comptroller General of the United States, or any of their duly authorized representatives, shall have, at any time and from time to time during normal business hours, access to any work product, books, documents, papers, and records of the CONTRACTOR which are related to this Contract, for the purpose of inspection, audits, examinations, and making excerpts, copies and transcriptions.

#### 6. MAINTENANCE/RETENTION OF RECORDS

All records (files, data, work product) connected with this Contract will be turned over to PRDOH following the Agreement termination to be maintained for the remainder of the grant and post grant closeout.

# 7. SMALL AND MINORITY FIRMS, WOMEN'S BUSINESS ENTERPRISES, AND LABOR SURPLUS AREA FIRMS

The CONTRACTOR will take necessary affirmative steps to assure that minority firms, women's business enterprises, and labor surplus area firms are used in subcontracting when possible. Steps include, but are not limited to:

- (i) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;
- (ii) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources;



- (iii) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority business, and women's business enterprises;
- (iv) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority business, and women's business enterprises; and
- (v) Using the services and assistance of the Small Business Administration, and the Minority Business Development Agency of the Department of Commerce.

Additionally, for contracts of \$10,000 or more, the CONTRACTOR shall file Form HUD 2516 (Contract and Subcontract Activity) with the PRDOH on a quarterly basis.

#### 8. RIGHTS TO INVENTIONS MADE UNDER A CONTRACT OR AGREEMENT

Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 C.F.R. Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements", and any implementing regulations issued by HUD.

#### 9. TITLE VI OF THE CIVIL RIGHTS ACT OF 1964

The Proposer will comply with the provisions of Title VI of the Civil Rights Act of 1964, which prohibits discrimination on the basis of race, color, or national origin in any program or activity that receives Federal funds or other Federal financial assistance. Programs that receive Federal funds cannot distinguish among individuals on the basis of race, color or national origin, either directly or indirectly, in the types, quantity, quality or timelines of program services, aids or benefits that they provide or the manner in which they provide them. This prohibition applies to intentional discrimination as well as to procedures, criteria or methods of administration that appear neutral but have a discriminatory effect on individuals because of their race, color, or national origin. Policies and practices that have such an effect must be eliminated unless a recipient can show that they were necessary to achieve a legitimate nondiscriminatory objective.

#### 10. SECTION 109 OF THE HOUSING AND COMMUNITY DEVELOPMENT ACT OF 1974

The CONTRACTOR shall comply with the provisions of Section 109 of the Housing and Community Development Act of 1974. No person in the United States shall on the grounds of race, color, national origin, religion or sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity funded in whole or in part with funds made available under this title. Section 109 further provides that discrimination on the basis of age under the Age Discrimination Act of 1975 or with





respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, as amended, is prohibited.

#### 11. SECTION 504 OF THE REHABILITATION ACT OF 1973

The CONTRACTOR shall comply with Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. § 794), as amended, and any applicable regulations.

The CONTRACTOR agrees that no qualified individual with handicaps shall, solely on the basis of handicap, be excluded from participation in, be denied the benefits of, or otherwise be subjected to discrimination under any program or activity that receives Federal financial assistance from HUD.

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#### 12. AGE DISCRIMINATION ACT OF 1975

The CONTRACTOR shall comply with the Age Discrimination Act of 1975 (42 U.S.C. § 6101 et seq.), as amended, and any applicable regulations. No person in the United States shall, on the basis of age, be excluded from participation in, be denied the benefits of, or be subjected to, discrimination under, any program or activity receiving Federal financial assistance.

#### 13. DEBARMENT, SUSPENSION, AND INELIGIBILITY

The CONTRACTOR represents and warrants that it and its subcontractors are not debarred or suspended or otherwise excluded from or ineligible for participation in Federal assistance programs subject to 2 C.F.R. Part 2424.

#### 14. CONFLICTS OF INTEREST

The CONTRACTOR shall notify the PRDOH 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 or 84.42, if applicable). The CONTRACTOR shall explain the actual or potential conflict in writing in sufficient detail so that the PRDOH is able to assess such actual or potential conflict. The CONTRACTOR shall provide the PRDOH any additional information necessary to fully assess and address such actual or potential conflict of interest. The CONTRACTOR shall accept any reasonable conflict mitigation strategy employed by the PRDOH, 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.

#### 15. SUBCONTRACTING

When subcontracting, the CONTRACTOR shall solicit for and contract with such subcontractors in a manner providing for fair competition. Some of the situations considered to be restrictive of competition include, but are not limited to:

- (i) Placing unreasonable requirements on firms in order for them to qualify to do business:
- (ii) Requiring unnecessary experience and excessive bonding;
- (iii) Noncompetitive pricing practices between firms or between affiliated Companies;
- (iv) Noncompetitive awards to consultants that are on retainer contracts,
- (v) Organizational conflicts of interest;
- (vi) Specifying only a brand name product instead of allowing an equal product to be offered and describing the performance of other relevant requirements of the procurement; and
- (vii) Any arbitrary action in the procurement process.

The CONTRACTOR represents to the PRDOH that all work shall be performed by personnel experienced in the appropriate and applicable profession and areas of expertise, taking into account the nature of the work to be performed under this Contract.

The CONTRACTOR will include these HUD General Provisions in every subcontract issued by it, so that such provisions will be binding upon each of its subcontractors as well as the requirement to flow down such terms to all lower-tiered subcontractors.

#### 16. ASSIGNABILITY

The CONTRACTOR shall not assign any interest in this Agreement, and shall not transfer any interest in the same (whether by assignment or novation) without prior written approval of the PRDOH.

#### 17. INDEMNIFICATION

The CONTRACTOR shall indemnify, defend, and hold harmless the Government of Puerto Rico and PRDOH, its agents and employees, from and against any and all claims, actions, suits, charges, and judgments arising from or related to the negligence or willful misconduct of the CONTRACTOR in the performance of the services called for in this Contract.

#### 18. COPELAND "ANTI-KICKBACK" ACT

#### (Applicable to all construction or repair contracts)

Salaries of personnel performing work under this Contract shall be paid unconditionally and not less often than once a month without payroll deduction or rebate on any account except only such payroll deductions as are mandatory by law or permitted by the applicable regulations issued by the Secretary of Labor pursuant to the Copeland "Anti-Kickback Act" of June 13, 1934 (48 Stat. 948; 62 Stat. 740; 63 Stat. 108; Title 18 U.S.C. § 874; and Title 40 U.S.C. § 276c). The CONTRACTOR shall comply with all applicable "Anti-Kickback" regulations and shall insert appropriate provisions in all subcontracts covering





work under this Agreement to ensure compliance by subcontractors with such regulations, and shall be responsible for the submission of affidavits required of subcontractors thereunder except as the Secretary of Labor may specifically provide for variations of or exemptions from the requirements thereof.

#### CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

(Applicable to construction contracts exceeding \$2,000 and contracts exceeding \$2,500 that involve the employment of mechanics or laborers.)

The CONTRACTOR shall comply with Sections 103 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 327-330) as supplemented by Department of Labor regulations (29 C.F.R. Part 5).

All laborers and mechanics employed by CONTRACTORS or subcontractors shall receive overtime compensation in accordance with and subject to the provisions of the Contract Work Hours and Safety Standards Act, and the CONTRACTORS and subcontractors shall comply with all regulations issued pursuant to that act and with other applicable Federal laws and regulations pertaining to labor standards.

#### 20. DAVIS-BACON ACT

# (Applicable to construction contracts exceeding \$2,000 when required by Federal program legislation.)

The CONTRACTOR shall comply with the Davis Bacon Act (40 U.S.C. §§ 276a to 276a-7) as supplemented by Department of Labor regulations (29 C.F.R. Part 5).

All laborers and mechanics employed by CONTRACTORs or subcontractors, including employees of other governments, on construction work assisted under this Contract, and subject to the provisions of the federal acts and regulations listed in this paragraph, shall be paid wages at rates not less than those prevailing on similar construction in the locality as determined by the Secretary of Labor in accordance with the Davis-Bacon Act.

On a semi-annual basis, the CONTRACTOR shall submit Form HUD 4710 (Semi-Annual labor Standards Enforcement Report) to PRDOH.

#### 21. TERMINATION FOR CAUSE

#### (Applicable to contracts exceeding \$10,000)

If, through any cause, the CONTRACTOR shall fail to fulfill in a timely and proper manner his or her obligations under this Contract, or if the CONTRACTOR shall violate any of the covenants, agreements, or stipulations of this Contract, the PRDOH shall thereupon have the right to terminate this Contract by giving written notice to the CONTRACTOR of such termination and specifying the effective date thereof, at least five (5) days before the





effective date of such termination. In such event, all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs, and reports prepared by the CONTRACTOR under this Agreement shall, at the option of the PRDOH, become the PRDOH's property and the CONTRACTOR shall be entitled to receive just and equitable compensation for any work satisfactorily completed hereunder. Notwithstanding the above, the CONTRACTOR shall not be relieved of liability to the Government of Puerto Rico and PRDOH for damages sustained by the Government of Puerto Rico and/or PRDOH by virtue of any breach of the Agreement by the CONTRACTOR, and the Government of Puerto Rico and/or PRDOH may withhold any payments to the CONTRACTOR for the purpose of set-off until such time as the exact amount of damages due to the Government of Puerto Rico and/or PRDOH from the CONTRACTOR is determined.

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#### 22. TERMINATION FOR CONVENIENCE

#### (Applicable to contracts exceeding \$10,000)

The PRDOH may terminate this Contract at any time by giving at least ten (10) days' notice in writing to the CONTRACTOR. If the Contract is terminated by the PRDOH as provided herein, the CONTRACTOR will be paid for the time provided and expenses incurred up to the termination date.

#### 23. SECTION 503 OF THE REHABILITATION ACT OF 1973

#### (Applicable to contracts exceeding \$10,000)

The CONTRACTOR shall comply with Section 503 of the Rehabilitation Act of 1973 (29 U.S.C. § 793), as amended, and any applicable regulations.

Equal Opportunity for Workers with Disabilities:

- The CONTRACTOR will not discriminate against any employee or applicant for employment because of physical or mental disability in regard to any position for which the employee or applicant for employment is qualified. The CONTRACTOR agrees to take affirmative action to employ, advance in employment and otherwise treat qualified individuals with disabilities without discrimination based on their physical or mental disability in all employment practices, including the following:
  - (i) Recruitment, advertising, and job application procedures;
  - (ii) Hiring, upgrading, promotion, award of tenure, demotion, transfer, layoff, termination, right of return from layoff and rehiring;
  - (iii) Rates of pay or any other form of compensation and changes in compensation;

- (iv) Job assignments, job classifications, organizational structures, position descriptions, lines of progression, and seniority lists;
- (v) Leaves of absence, sick leave, or any other leave;
- (vi) Fringe benefits available by virtue of employment, whether or not administered by the CONTRACTOR;
- (vii) Selection and financial support for training, including apprenticeship, professional meetings, conferences, and other related activities, and selection for leaves of absence to pursue training;
- (viii) Activities sponsored by the CONTRACTOR including social or recreational programs; and
- (ix) Any other term, condition, or privilege of employment.

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2) The CONTRACTOR agrees to comply with the rules, regulations, and relevant orders of the Secretary of Labor issued pursuant to the act.

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- 3) In the event of the CONTRACTOR's noncompliance with the requirements of this clause, actions for noncompliance may be taken in accordance with the rules, regulations, and relevant orders of the Secretary of Labor issued pursuant to the act.
- 4) The CONTRACTOR agrees to post in conspicuous places, available to employees and applicants for employment, notices in a form to be prescribed by the Deputy Assistant Secretary for Federal Contract Compliance Programs, provided by or through the contracting officer. Such notices shall state the rights of applicants and employees as well as the CONTRACTOR'S obligation under the law to take affirmative action to employ and advance in employment qualified employees and applicants with disabilities. The CONTRACTOR must ensure that applicants and employees with disabilities are informed of the contents of the notice (e.g., the CONTRACTOR may have the notice read to a visually disabled individual, or may lower the posted notice so that it might be read by a person in a wheelchair).
- 5) The CONTRACTOR will notify each labor organization or representative of workers with which it has a collective bargaining agreement or other contract understanding, that the CONTRACTOR is bound by the terms of Section 503 of the Rehabilitation Act of 1973, as amended, and is committed to take affirmative action to employ and advance in employment individuals with physical or mental disabilities.
- 6) The CONTRACTOR will include the provisions of this clause in every subcontract or purchase order in excess of \$10,000, unless exempted by the rules, regulations, or orders of the Secretary issued pursuant to Section 503 of the act, as amended, so that such provisions will be binding upon each subcontractor or vendor. The

CONTRACTOR will take such action with respect to any subcontract or purchase order as the Deputy Assistant Secretary for Federal Contract Compliance Programs may direct to enforce such provisions, including action for noncompliance.

#### 24. EQUAL EMPLOYMENT OPPORTUNITY

#### (Applicable to construction contracts and subcontracts exceeding \$10,000)

The CONTRACTOR shall comply with Executive Order 11246 of September 24, 1965, entitled "Equal Employment Opportunity," as amended by Executive Order 11375 of October 13, 1967, and as supplemented in Department of Labor regulations (41 CFR chapter 60).

During the performance of this Agreement, the CONTRACTOR agrees as follows:

- 1) The CONTRACTOR shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The CONTRACTOR shall take affirmative action to ensure that applicants for employment are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.
- 2) The CONTRACTOR shall post in conspicuous places, available to employees and applicants for employment, notices to be provided by Contracting Officer setting forth the provisions of this non-discrimination clause. The CONTRACTOR shall state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.
- 3) The CONTRACTOR will, in all solicitations or advertisements for employees placed by or on behalf of the CONTRACTOR, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex or national origin.
- 4) The CONTRACTOR will send to each labor union or representative of workers with which he or she has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or workers representative of the CONTRACTOR's commitments under Section 202 of Executive Order 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.





- 5) The CONTRACTOR will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations and relevant orders of the Secretary of Labor.
- 6) The CONTRACTOR will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations and orders of the Secretary of Labor, or pursuant thereto, and will permit access to books, records and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations and orders.
- 7) In the event of the CONTRACTOR's non-compliance with the non-discrimination clause of this Agreement or with any of such rules, regulations or orders, this Agreement may be cancelled, terminated or suspended in whole or in part and the CONTRACTOR may be declared ineligible for further government contracts in accordance with procedures authorized in Executive Order 11246 and such other sanctions as may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation or order of the Secretary of Labor, or as otherwise provided by law.
- 8) CONTRACTOR shall incorporate the provisions of 1 through 7 above in every subcontract or purchase order unless exempted by rules, regulations or orders of the Secretary of Labor so that such provisions shall be binding on such subcontractor. The CONTRACTOR will take such action with respect to any subcontract or purchase order as the contracting agency may direct as a means of enforcing such provisions including sanctions for non-compliance, provided, however, that in the event the CONTRACTOR becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the CONTRACTOR may request the United States to enter into such litigation to protect the interests of the United States.

# 25. CERTIFICATION OF NONSEGREGATED FACILITIES (Applicable to construction contracts exceeding \$10,000)

The CONTRACTOR certifies that it does not maintain or provide for its establishments, and that it does not permit employees to perform their services at any location, under its control, where segregated facilities are maintained. It certifies further that it will not maintain or provide for employees any segregated facilities at any of its establishments, and it will not permit employees to perform their services at any location under its control





where segregated facilities are maintained. The CONTRACTOR agrees that a breach of this certification is a violation of the equal opportunity clause of this Agreement.

As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation and housing facilities provided for employees which are segregated by explicit directive or are, in fact, segregated on the basis of race, color, religion, or national origin because of habit, local custom, or any other reason.

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The CONTRACTOR further agrees that (except where it has obtained for specific time periods) it will obtain identical certification from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the equal opportunity clause; that it will retain such certifications in its files; and that it will forward the preceding notice to such proposed subcontractors (except where proposed subcontractors have submitted identical certifications for specific time periods).

# 26. CERTIFICATION OF COMPLIANCE WITH CLEAN AIR AND WATER ACTS (Applicable to contracts exceeding \$100,000)

The CONTRACTOR and all subcontractors shall comply with the requirements of the Clean Air Act, as amended, 42 U.S.C. § 1857 et seq., the Federal Water Pollution Control Act, as amended, 33 U.S.C. § 1251 et seq., and the regulations of the Environmental Protection Agency with respect thereto, at 40 C.F.R. Part 15 and 32, as amended, Section 508 of the Clean Water Act (33 U.S.C. § 1368) and Executive Order 11738.

In addition to the foregoing requirements, all nonexempt contractors and subcontractors shall furnish to the owner, the following:

- 1) A stipulation by the CONTRACTOR or subcontractors, that any facility to be utilized in the performance of any nonexempt contract or subcontract, is not listed on the Excluded Party Listing System pursuant to 40 C.F.R. Part 32 or on the List of Violating Facilities issued by the Environmental Protection Agency (EPA) pursuant to 40 C.F.R. Part 15, as amended.
- 2) Agreement by the CONTRACTOR to comply with all the requirements of Section 114 of the Clean Air Act, as amended, (42 U.S.C. § 1857 c-8) and Section 308 of the Federal Water Pollution Control Act, as amended, (33 U.S.C. § 1318) relating to inspection, monitoring, entry, reports and information, as well as all other

requirements specified in said Section 114 and Section 308, and all regulations and guidelines issued thereunder.

- 3) A stipulation that as a condition for the award of the Agreement, prompt notice will be given of any notification received from the Director, Office of Federal Activities, EPA, indicating that a facility utilized, or to be utilized for the Agreement, is under consideration to be listed on the Excluded Party Listing System or the EPA List of Violating Facilities.
- 4) Agreement by the CONTRACTOR that he or she will include, or cause to be included, the criteria and requirements in paragraph (1)through (4) of this section in every nonexempt subcontract and requiring that the CONTRACTOR will take such action as the government may direct as a means of enforcing such provisions.

#### 27. ANTI-LOBBYING

#### (Applicable to contracts exceeding \$100,000)

By the execution of this Contract, the CONTRACTOR 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 CONTRACTOR, to any person for influencing or attempting to influence an officer or employee of an 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 CONTRACTOR shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
- 3) The CONTRACTOR 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 \$10,000 and not more than \$100,000 for each such failure.

#### 28. BONDING REQUIREMENTS

#### (Applicable to construction and facility improvement contracts exceeding \$100,000)

The CONTRACTOR shall comply with Puerto Rico bonding requirements, unless they have not been approved by HUD, in which case the CONTRACTOR shall comply with the following minimum bonding requirements:

- 1) A bid guarantee from each bidder equivalent to five percent (5%) of the bid price. The "bid guarantee" shall consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the bidder will, upon acceptance of his or her bid, execute such contractual documents as may be required within the time specified.
- 2) A performance bond on the part of the CONTRACTOR for one hundred percent (100%) of the Agreement price. A "performance bond" is one executed in connection with a contract to secure fulfillment of all the CONTRACTOR's obligations under such contract.
- 3) A payment bond on the part of the CONTRACTOR for one hundred percent (100%) of the Agreement price. A "payment bond" is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

# 29. SECTION 3 OF THE HOUSING AND URBAN DEVELOPMENT ACT OF 1968 (As required by applicable thresholds)

1) The work to be performed under this Agreement is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. § 1701u (Section 3). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.





- 2) The parties to this Agreement agree to comply with HUD's regulations in 24 C.F.R. Part 135, which implement Section 3. As evidenced by their execution of this Agreement, the parties to this Agreement certify that they are under no contractual or other impediment that would prevent them from complying with the Part 135 regulations.
- 3) The CONTRACTOR agrees to send to each labor organization or representative of workers with which the CONTRACTOR has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the CONTRACTOR's commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- 4) The CONTRACTOR agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 C.F.R. Part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 C.F.R. Part 135. The CONTRACTOR will not subcontract with any subcontractor where the CONTRACTOR has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 C.F.R. Part 135.
- 5) The CONTRACTOR will certify that any vacant employment positions, including training positions, that are filled: (1) after the CONTRACTOR is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 C.F.R. Part 135 require employment opportunities to be directed, were not filled to circumvent the CONTRACTOR's obligations under 24 C.F.R. Part 135.
- 6) Noncompliance with HUD's regulations in 24 C.F.R. Part 135 may result in sanctions, termination of this Agreement for default, and debarment or suspension from future HUD assisted contracts.
- 7) With respect to work performed in connection with Section 3 covered Indian housing assistance, Section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. § 450e) also applies to the work to be performed under this Agreement. Section 7(b) requires that to the greatest extent feasible: (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian





organizations and Indian-owned Economic Enterprises. Parties to this Agreement that are subject to the provisions of Section 3 and Section 7(b) agree to comply with Section 3 to the maximum extent feasible, but not in derogation of compliance with Section 7(b).

8) For contracts exceeding \$100,000, the CONTRACTOR shall submit Form HUD 60002 (Section 3 Summary Report) to PRDOH on a quarterly basis, notwithstanding the annual reporting requirement set forth in that form's instructions.

#### 30. FAIR HOUSING ACT

CONTRACTOR shall comply with the provisions of the Fair Housing Act of 1968, as amended. The act prohibits discrimination in the sale or rental of housing, the financing of housing or the provision of brokerage services against any person on the basis of race, color, religion, sex, national origin, handicap or familial status. The Equal Opportunity in Housing Act prohibits discrimination against individuals on the basis of race, color, religion, sex or national origin in the sale, rental, leasing or other disposition of residential property, or in the use or occupancy of housing assisted with Federal funds.

#### 31. ENERGY POLICY AND CONSERVATION ACT

CONTRACTOR shall comply with mandatory standards and policies relating to energy efficiency as contained in the Government of Puerto Rico's energy conservation plan, issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. 6201 et seq).

#### 32. HATCH ACT

CONTRACTOR agrees to comply with mandatory standards and policies relating to Hatch Act, Public Law 94-163, as amended.

The Hatch Act applies to political activities of certain state and local employees. As a Puerto Rico Department of Housing CONTRACTOR, you may do any of the following activities: be a candidate in nonpartisan elections; attend political meetings and conventions; contribute money; campaign in partisan elections; and hold office in political parties.

The CONTRACTOR may not do the following activities: be a candidate in partisan elections; use official influence to interfere in elections; coerce political contributions from subordinates in support of political parties or candidates. The office of special counsel operates a website that provides guidance concerning hatch act issues.

#### 33. HEALTH AND SAFETY STANDARDS





All parties participating in this project agree to comply with Sections 107 and 103 of the Contract Work Hours and Safety Standards Act. Section 107 of the Act is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions, which are unsanitary, hazardous, or dangerous to his or her health and safety as determined under construction, safety, and health standards promulgated by the Secretary of Labor. These requirements do not apply to the purchase of supplies or materials or articles ordinarily available on the open market, or contracts for transportation.

#### 34. PERSONNEL



The CONTRACTOR represents that it has, or will secure at its own expense, all personnel required in performing the services under this Agreement. Such personnel shall not be employees of, or have any contractual relationship with, the contracting party. All the services required hereunder will be performed by the CONTRACTOR or under its supervision, and all personnel engaged in the work shall be fully qualified and shall be authorized or permitted under State and local law to perform such services. No person who is serving sentence in a penal or correctional institution shall be employed on work under this Contract.

#### 35. WITHHOLDING OF WAGES

If in the performance of this Agreement, there is any underpayment of wages by the CONTRACTOR or by any subcontractor thereunder, the PRDOH may withhold from the CONTRACTOR out of payment due to him or her an amount sufficient to pay to employees underpaid the difference between the wages required thereby to be paid and the wages actually paid such employees for the total number of hours worked. The amounts withheld may be disbursed by the PRDOH for and on account of the CONTRACTOR or subcontractor to the respective employees to whom they are due.

#### 36. CLAIMS AND DISPUTES PERTAINING TO WAGE RATES

Claims and disputes pertaining to wage rates or to classifications of professional staff or technicians performing work under this Contract shall be promptly reported in writing by the CONTRACTOR to the PRDOH for the latter's decision, which shall be final with respect thereto.

#### 37. DISCRIMINATION BECAUSE OF CERTAIN LABOR MATTERS

No person employed on the services covered by this Agreement shall be discharged or in any way discriminated against because he or she has filed any complaint or instituted or caused to be instituted any proceeding or has testified or is about to testify in any proceeding under or relating to the labor standards applicable hereunder to his or her employer.

#### 38. INTEREST OF MEMBERS OF LOCAL PUBLIC AGENCY AND OTHERS

The CONTRACTOR agrees to establish safeguards to prohibit employees from using positions for a purpose that is or gives the appearance of being motivated by a desire for private gain for themselves or others, particularly those with whom they have a family, business, or other tie. The CONTRACTOR will be aware of and avoid any violation of the laws of this State which prohibit municipal officers and employees from having or owning any interest or share, individually or as agent or employee of any person or corporation, either directly or indirectly, in any contract made or let by the governing authorities of such municipality for the construction or doing of any public work, or for the sale or purchase of any materials, supplies or property of any description, or for any other purpose whatsoever, or in any subcontract arising therefrom or connected therewith, or to receive, either directly or indirectly, any portion or share of any money or other thing paid for the construction or doing of any public work, or for the sale or purchase of any property, or upon any other contract made by the governing authorities of the municipality, or subcontract arising therefore or connected therewith.

The CONTRACTOR will also be aware of and avoid any violation of the laws of this State which prescribe a criminal penalty for any public officer who has an interest in any contract passed by the board of which he or she is a member during the time he or she was a member and for one year thereafter.

#### 39. INTEREST OF CERTAIN FEDERAL OFFICERS

No member of, or delegate to, the Congress of the United States and no Resident Commissioner shall be admitted any share or part of this Agreement or to any benefit to arise therefrom.

#### **40. INTEREST OF CONTRACTOR**

The CONTRACTOR agrees that it presently has no interest and shall not acquire any interest, direct or indirect, in the above described project or any parcels therein or any other interest which would conflict in any manner or degree with the performance of the Work hereunder. The CONTRACTOR further agrees that no person having any such interest shall be employed in the performance of this Agreement.

#### 41. POLITICAL ACTIVITY

The CONTRACTOR will comply with the provisions of the Hatch Act (5 U.S.C. § 1501 et seq.), which limits the political activity of employees.

#### 42. RELIGIOUS ACTIVITY





The CONTRACTOR agrees to abstain from using any funds related to this Agreement for inherently religious activities prohibited by 24 C.F.R. § 570.200(j), such as worship, religious instruction, or proselytization.

#### 43. FLOOD DISASTER PROTECTION ACT OF 1973

The CONTRACTOR will ensure that procedures and mechanisms are put into place to monitor compliance with all flood insurance requirements as found in the Flood Disaster Protection Act of 1973, 24 C.F.R. § 570.605.

#### 44. LEAD BASED PAINT

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The CONTRACTOR must comply with the regulations regarding lead-based paint found at 24 C.F.R. Part 35 on LEAD-BASED PAINT POISONING PREVENTION IN CERTAIN RESIDENTIAL STRUCTURES with regards to all housing units assisted using CDBG-DR funds.

#### 45. VALUE ENGINEERING



(Applicable to construction contracts exceeding \$2,000 when required by Federal program legislation.)

The CONTRACTOR must comply with the regulations regarding systematic and organized approach to analyze functions of systems, equipment, facilities, services, and materials to ensure they achieve their essential functions at the lowest cost consistent to life cycle in execution, reliability, quality, and safety, in accordance with 24 C.F.R. § 200.318(g).



# ATTACHMENT G CERTIFICATION

#### GEOGRAPHIC MAPPING TECHNOLOGIES CORPORATION

- I. Contractor (or Subrecipient) Certification Requirement:
- Neither the contractor (or subrecipient) nor any of its owners<sup>1</sup>, partners, directors, officials or employees, has agreed to share or give a percentage of the contractor's (or subrecipient's) compensation under the contract<sup>2</sup> to, or otherwise compensate, any third party, whether directly or indirectly, in connection with the procurement, negotiation, execution or performance of the contract.
- 2. To the best knowledge of the signatory (after due investigation), no person has unduly intervened in the procurement, negotiation or execution of the contract, for its own benefit or that of a third person, in contravention of applicable law.
- 3. To the best knowledge of the signatory (after due investigation), no person has: (i) offered, paid, or promised to pay money to; (ii) offered, given, or promised to give anything of value to; or (iii) otherwise influenced any public official or employee with the purpose of securing any advantages, privileges or favors for the benefit of such person in connection with the contract (such as the execution of a subcontract with contractor, beneficial treatment under the contract, or the written or unwritten promise of a gift, favor, or other monetary or non-monetary benefit).
- 4. Neither the contractor (or subrecipient), nor any of its owners, partners, directors, officials or employees or, to the best of its knowledge (after due investigation), its representatives or sub-contractors, has required, directly or indirectly, from third persons to take any action with the purpose of influencing any public official or employee in connection with the procurement, negotiation or execution of the contract, in contravention of applicable law.





<sup>&</sup>lt;sup>1</sup> For purposes of this Certification, a contractor's "owner" shall mean any person or entity with more than a ten percent (10%) ownership interest in the contractor.

<sup>&</sup>lt;sup>2</sup> As used herein, the term "contract" is inclusive of any amendments, modifications or extensions.

5. Any incorrect, incomplete or false statement made by the contractor's (or subrecipient's) representative as part of this certification shall cause the nullity of the proposed contract and the contractor (or subrecipient) must reimburse immediately to the Commonwealth any amounts, payments or benefits received from the Commonwealth under the proposed contract.

The above certifications shall be signed <u>under penalty of perjury</u> by the Chief Executive Officer (or equivalent highest rank officer) in the following form:

"I hereby certify under penalty of perjury that the foregoing is complete, true and correct."

WORK WORR

By: <u>Aurelio Castro Jiménez</u>
President

Signature: Aurelio Castro Timenez

Aurelio Castro Jimenez (Mar 16, 2021 12:03 EDT)

Date: March 16, 2021

# Geographic Mapping Tech, Corp Agreement ArcGIS Software

Final Audit Report

2021-03-16

Created:

2021-03-15

Ву:

Radames Comas Segarra (rcomas@vivienda.pr.gov)

Status:

Signed

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