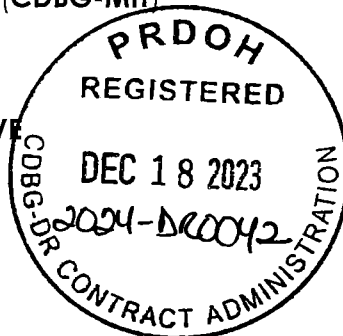




COMMUNITY DEVELOPMENT BLOCK GRANT – MITIGATION (CDBG-MIT)

AGREEMENT FOR  
SINGLE-FAMILY HOUSING DEVELOPMENT INITIATIVE  
BETWEEN THE  
PUERTO RICO DEPARTMENT OF HOUSING  
AND  
PAVARINI LAND DEVELOPMENT, INC



WRR  
WRR

Q

This **AGREEMENT FOR SINGLE-FAMILY HOUSING DEVELOPMENT INITIATIVE (Agreement or Contract)** is entered into in San Juan, Puerto Rico, this 14 of December, 2023, by and between the **PUERTO RICO DEPARTMENT OF HOUSING (PRDOH)**, a public agency created under Act No. 97 of June 10, 1972, as amended, 3 LPRA § 441, *et seq.*, known as the "Organic Act of Department of Housing" 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 Guaynabo, Puerto Rico, in his capacity as Secretary; and **PAVARINI LAND DEVELOPMENT, INC (CONTRACTOR)**, with principal offices in 7 Executive Office Drive, Palmas del Mar, Humacao, Puerto Rico, herein represented by George F. Pavarini Taibi, in his capacity as President, of legal age, married, and resident of Humacao, Puerto Rico, duly authorized by Corporate Resolution issued on March 7, 2023, collectively referred to herein as the "Parties".

**WHEREAS**, in 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 on 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 Community Development Block Grant – Disaster Recovery (**CDBG-DR**) Program. 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**, 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**, 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 the grantee of the CDBG-DR funds allocated to the Government of Puerto Rico.

**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**, under the Further Additional Supplemental Appropriations Act for Disaster Relief Requirements Act, 2018, (Division B, Subdivision 1 of the Bipartisan Budget Act of 2018, Pub. L. 115-123, approved February 9, 2018), \$8.285 billion were allocated by HUD for mitigation activities and assistance to the Government of Puerto Rico under the Community Development Block Grant – Mitigation (**CDBG-MIT**) Program. These funds are intended to provide financial assistance in areas impacted by recent disasters. Moreover, CDBG-MIT funds represent a unique and significant opportunity for Puerto Rico to carry out strategic and high-impact activities to mitigate disaster risks and reduce future losses.

**WHEREAS**, on August 30, 2019, a Notice was published in the Federal Register, Vol. 84, No. 169, (84 FR 45838), which described the grant requirements and procedures applicable to future allocations of CDBG-MIT funds to the Government of Puerto Rico.

**WHEREAS**, on May 12, 2021, the PRDOH Secretary and the Secretary of HUD signed Grant Agreement Number B-18-DP-72-0002; allowing PRDOH access to \$8,285,284,000 in CDBG-MIT funding, obligated under Pub. L. 115-123, as amended.

**WHEREAS**, the PRDOH is the government agency designated as the grantee of the CDBG-MIT funds allocated to the Government of Puerto Rico.

**WHEREAS**, the PRDOH is interested in contracting with developers to purchase new completed and compliant detached single-family housing developments (**units**) in the contracted Period of Performance (**POP**). The developer will support PRDOH's objectives of ensuring compliance with all CDBG-MIT 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-MIT related activities.

**WHEREAS**, on December 21, 2022, the PRDOH issued the Request for Proposal "CDBG-MIT-RFP-2022-04" (**RFP**) with CDBG-MIT funds. This request was placed through CDBG-DR/CDBG-MIT website and the Registro Único de Subastas (**RUS**). Through this procurement process, the PRDOH received **twenty-seven (27) proposals**. The proposals were evaluated by an Evaluation Committee appointed pursuant to Administrative Order No. 23-20 dated April 17, 2023. The Evaluation Committee performed an evaluation of the proposals based on the criteria stated in the RFP.

**WHEREAS**, on March 31, 2023, the CONTRACTOR submitted a proposal, which fully complied with the requirements set forth by the PRDOH.

**WHEREAS**, the PRDOH desires to enter into an agreement with **PAVARINI LAND DEVELOPMENT, INC**, to purchase new completed detached single-family housing (**units**) developments and accepts the CONTRACTOR's Proposal and reasonable costs, and the CONTRACTOR by its acceptance of the terms and conditions of this Agreement is ready, willing and able to provide the requested deliverables contemplated under this Agreement.

**WHEREAS**, the completed single-family units object of this contract was acquired by PRDOH with the use of CDBG-DR and CDBG-MIT funds for the purpose of offering it to

WDRR  
WORR

Q

eligible participants of its programs. That is, the funds are intended for an activity that meets a national objective, as required by 24 C.F.R. §570.208. This decision was made due to the shortage of properties in Puerto Rico and the rigorous requirements established by federal provisions governing CDBG-DR and CDBG-MIT funds. Therefore, it is clarified that the value stipulated in this contract does not reflect the fair market value of the real property, but rather the cost that PRDOH paid for these properties to be built in accordance with the federal provisions.

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

WORR  
WORR

Q

**I. TYPE OF CONTRACT**

**Contract Type:** This is a fixed unit price contract. Under this Agreement, PRDOH will purchase completed single-family units (**Completed Units**) at the contracted price established in the **Attachment C** (Compensation Schedule). Completed Units are defined as those units that comply with all requirements established in this Agreement, particularly: conditions established in Section 17 of **Attachment B** (Scope of Work); have been assessed and accepted by PRDOH pursuant to Section 18 of **Attachment B** and its subsections; were designed and constructed following Section 7.1, Section 8.2, Section 8.4 through Section 13, Section 15, and Section 19 of **Attachment B** and comply with the design standards and requirements of **Attachment H** (Minimum Architectural and Design Standards) of this Agreement and as published for the RFP; and must be ready for purchase pursuant to Section 21 and 21.1 of **Attachment B**. 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:

<b>Attachment A</b>	Proposal
<b>Attachment B</b>	Scope of Work
<b>Attachment C</b>	Compensation Schedule
<b>Attachment D</b>	Performance Requirements
<b>Attachment E</b>	HUD General Provisions
<b>Attachment F</b>	Contractor Certification Requirement
<b>Attachment G</b>	Non-Conflict of Interest Certification
<b>Attachment H</b>	Minimum Architectural and Design Standards

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. The Agreement shall prevail if any inconsistency appears between the Attachments and this Agreement.

**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 period of **nine hundred thirteen (913) days**. CONTRACTOR must comply with applicable Environmental Review Process regulations pursuant to 2 C.F.R. part 58 (including requirements established in Sections 3, 7.1, 8.3, 12, 13, and 16 of **Attachment B**).

The Term of the Agreement will be concurrent with the Period of Performance (**POP**) of **seven hundred thirty (730) days** that will automatically commence once PRDOH receives the Authorization to Use Grant Funds (**AUGF**) from HUD and PRDOH notifies CONTRACTOR of said approval.

CONTRACTOR must attain Completed Units as defined in Section I of this Agreement within the POP. Likewise, PRDOH will purchase Completed Units, during or within the established POP at the contracted unit sales price established in this Agreement. CONTRACTOR acknowledges and accepts that PRDOH is not obligated to purchase a unit for which a determination of Completed Unit, as defined in Section I of this Agreement was not established within the POP.

WORR  
WORR

Q

**B. Contract Extensions:** PRDOH may, at its sole and total discretion, extend the POP, and therefore the total Term of the Agreement, for an additional term of **three hundred and sixty-five (365) 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 deliverables described in **Attachment B** of the Agreement. As such, PRDOH is not contracting from CONTRACTOR for engineering, architectural, consulting, or other related services. The parties agree that the CONTRACTOR shall furnish all permits, consents, licenses, equipment, software and supplies necessary to complete the deliverables, at the CONTRACTOR's sole cost. CONTRACTOR must resolve and bear the costs of any process required for the transfer and use of the property (including, but not limited to, occupancy permits, deeds, permits, liens, infrastructure, public areas, easements, segregation and registration) within the Term of the Agreement as established in Sections 7.1, 8.2, 8.4, 8.5, 16, 17, 18.2 and 21.1 of **Attachment B**.

### IV. COMPENSATION AND PAYMENT

- A.** The PRDOH agrees to pay the CONTRACTOR for Completed Units, as defined in Section I of this Agreement rendered in accordance with the rates and amounts described in **Attachment C** of this Agreement. PRDOH must assess and accept each completed single-family unit prior to purchasing to confirm compliance with all requirements and to determine if it is a Completed Unit as defined in Section I of this Agreement. PRDOH's assessment of units includes evaluation construction and design intent, minimum architectural design standards, green building standards, quality standards, occupancy permits, safety and overall compliance with regulatory agencies requirements.
- B.** The PRDOH will pay the CONTRACTOR, for Completed Units a maximum amount not to exceed **FIFTY-THREE MILLION SEVEN HUNDRED SIXTY-NINE THOUSAND THREE HUNDRED SEVENTY-TWO DOLLARS AND EIGHTY CENTS (\$53,769,372.80)**; **Account Numbers:** **m1th07sfh-doh-lm; r02h07rrr-doh-lm / 6090-01-000.**
- C.** Such payment shall be compensation for all allowable Completed Units required, performed, and accepted under this Agreement included in **Attachment B, Attachment C** and **Attachment D** and as established in the Price Forms submitted in the Proposal.

No other costs, payments or expenses will be reimbursed by PRDOH. The CONTRACTOR must secure finance to perform the tasks under this Agreement through completion, issue required payments and comply with fiscal responsibilities and is responsible for all tasks and activities required to complete a housing unit as established in Sections 7, 8.2, and 21 of **Attachment B**. PRDOH is not liable nor will it issue payments, reimbursements, progress payments of any kind or finance to cover CONTRACTOR's operations and compliance with this Agreement. Hence, CONTRACTOR, and not PRDOH, is responsible for the costs associated with:

- WORR*  
WORR
1. Insurance, bonds, taxes, patents, fees and any other applicable costs referenced in Section 8.6 of **Attachment B**, and Notes 2 and 3 of Price Form H-1 submitted by CONTRACTOR in its Proposal.
  2. Costs and work associated with engineering, architectural, consulting, and other related services, including compliance with applicable laws, rules and regulations referenced in Section 8.6 of **Attachment B**, and Notes 2 and 3 of Price Form H-1 submitted by CONTRACTOR in its Proposal.
  3. Tasks performed to complete all pre-construction, permitting, and construction activities including, but not limited to: unforeseen circumstances or conditions; accidents; payments to suppliers, manufacturers, subcontractors, and other third parties; increase in the cost of materials and/or labor; payment/costs for patents, taxes, filing of permits, contributions to agencies (e.g., LUMA, PREPA, PRASA, JRTPR, ACT for its acronyms in Spanish) or any other project expenses.

Identification and references to costs above are not meant to be exhaustive.

**D.** Any additional funds to purchase additional Completed Units 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 and PRDOH may proceed to coordinate acquisition of Completed Units through a real estate closing transaction. Prior or during the real estate closing transaction, CONTRACTOR must have submitted all required documentation including, but not limited, to those identified in Sections 18, 19 and 21 (including the subsection) of **Attachment B**. If PRDOH determines that the submitted deliverables and supporting documents are acceptable, then the purchase will be approved for payment.

**F.** Once the single-family unit is completed, the CONTRACTOR will submit a Completed Unit pre-assessment package to PRDOH:

PRDOH or its representative shall review the package within 3 business days and once approved, shall schedule and perform the assessment visit within 7 business days.

- If any deficiencies are identified, the CONTRACTOR shall remedy any deficiencies, provide evidence of all remedies, and certify the deficiencies have been remedied to PRDOH within 10 business days.
- Within 5 business days of receipt, PRDOH shall review the evidence and certification of remedies of deficiencies, including re-assessment, if required.
- Once the unit is determined to be completed by PRDOH, the CONTRACTOR shall submit the invoice for the completed unit(s).

- Within 45 business days of the invoice being approved by PRDOH Program POC, PRDOH will issue payment to the CONTRACTOR for each accepted unit.
- Simultaneously, within 90 calendar days of the determination of completion, PRDOH shall notify its request to schedule the real estate closing event for the respective unit(s).
- CONTRACTOR shall complete the real estate closing process of the Completed Unit no later than the forty-five (45) calendar days from the date PRDOH issued payment to CONTRACTOR.
- PRDOH will not reimburse any payments of interest.

WORR  
WORR

**G.** Payments to the CONTRACTOR for Completed Units 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.

**H.** While performing the activities under this Agreement, the CONTRACTOR must adhere to applicable requirements of the CDBG-MIT grant. If the CONTRACTOR performs ineligible activities under the CDBG-MIT grant or program, the single- family housing units may be ineligible for purchase.

**I.** The 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.

**J.** The CONTRACTOR acknowledges and agrees to repay any CDBG-MIT funds used for ineligible costs.

**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 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 including, but not limited, to those excluded in **Attachment B** and **Attachment C**.

Likewise, at no point before, during or after the POP, can CONTRACTOR request from PRDOH funds or payments for operating and maintenance of access control, gates, security, tele-entry, or common areas maintenance fees or similar payments under applicable Federal Regulations as part of this Agreement. CONTRACTOR must not

impose a charge on the beneficiaries of the purchased units under the concept.

## 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

- WORR*  
*WORR*  
*P*
- 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 the closeout of the grant to the state, or the period required by other local applicable laws and regulations.

## VIII. DOCUMENTATION AND RECORDKEEPING

- 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 the 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-MIT 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-MIT assistance; Records documenting compliance with the fair housing and equal opportunity requirements of the CDBG-MIT program regulations; Financial records as required by 24 C.F.R. § 570.506, 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-MIT Personal Identifiable Information Policy, as found in the CDBG-MIT/DR Website ([www.cdbg-dr.pr.gov](http://www.cdbg-dr.pr.gov)), which is herein included and made an 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 may cause PRDOH to suffer

WORR  
WORR

Q



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

- WORR*  
*WORR*  
*P*
- (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) calendar 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) calendar 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-MIT 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) calendar days'** 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.

WDRR  
WDRR

Q

- 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 this Agreement, should the CONTRACTOR breach this 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) calendar days'** 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) business 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 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 B** and **Attachment D** 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), if applicable, and the Contract and Subrecipient Agreement Manual, Section 2, Subsection 2.4.1(a), as found in the CDBG-MIT/DR Website ([www.cdbg-dr.pr.gov](http://www.cdbg-dr.pr.gov)) which is herein included and made an 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, **one hundred dollars (\$100.00)**, per Completed Unit, for each calendar day that CONTRACTOR fails to complete the real estate closing within the **forty-five (45) business days** after PRDOH notified its request to schedule the real estate closing event, as established in Section IV of this Agreement, until deemed in compliance subject to a maximum of **one thousand five hundred dollars (\$1,500.00)**, per Completed Unit, established in this Contract between PRDOH and the CONTRACTOR, in accordance with **Attachment B** and **Attachment D**. 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

WRR  
WRR

Q

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) business 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.

WDRR  
WDRR



#### **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**

The CONTRACTOR shall maintain the insurance policies that are typically required for the construction of single-family housing developments or projects in force and effect for the term of the Agreement starting from the execution and ending at the completion of all services to be provided hereunder. Up until the closing, when the PRDOH will acquire the units, the CONTRACTOR is required to provide insurance for each unit of the project. 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.

The CONTRACTOR shall require all subcontractors or consultants 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. 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, pandemic officially declared by the Government of Puerto Rico, 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 party claiming Force Majeure shall exercise due diligence to prevent, eliminate, or overcome such Force Majeure event where it is possible to do so and shall resume performance at the earliest possible date.

The CONTRACTOR shall notify the PRDOH in writing as soon as possible, but in any event within **ten (10) business days** of the occurrence of the Force Majeure event and describe in reasonable detail the nature of the Force Majeure event, how the non-performance or delay relates to or arises from the Force Majeure event, its anticipated duration and any action taken to minimize its effect. The CONTRACTOR may be entitled to reasonable adjustments in schedules, among other measures, in the foregoing circumstances. If non-performance continues for more than **thirty (30) days**, without reasonable justification, the PRDOH may terminate this Agreement immediately upon written notification to the CONTRACTOR.

## **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

WORR  
WORR

Q

agreements wherein the work to be performed is similar to the activities performed 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.

WORR  
WORR

Q

Juan C. Cordero Dávila Bldg.  
San Juan, Puerto Rico 00918

To: CONTRACTOR                      George F. Pavarini Taibi  
President  
Pavarini Land Development, Inc.  
295 Palmas Inn Way Suite 104  
Humacao, PR 00791

## 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 describe in **Attachment E** (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:** Within **three (3) business days** of its execution, the CONTRACTOR shall notify the Contract Administration Area of the PRDOH CDBG-MIT Legal Division and provide a copy of all subcontracts related to this Agreement and CDBG-MIT funds, as well as any other subcontracts listed in **Attachment F** (Contractor Certification Requirement). The CONTRACTOR is in charge of obtaining all certifications from the subcontractors listed in Article XXIII of this Agreement that

WORR  
WORR

Q

are required for technical, professional, or consulting services, as well as submitting them with the copy of the subcontract and adhering to all other requirements set forth in Circular Letter 1300- 16-16 from the Puerto Rico Department of Treasury. Technical, professional, or consulting services that are employed to carry out the terms of this Agreement are referred to as subcontractors for the purposes of this article if they spend at least 25% of their time on it.

### **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 E** (HUD General Provisions), **Attachment F** (Contractor Certification Requirement) and following provisions:

- A. Compliance with Executive Order No. 24:** Pursuant to Executive Order No.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 No. 52 of August 28, 1992, amending Executive Order No.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. Compliance with Circular Letter No. 1300-16-16 of the Puerto Rico Department of Treasury:** The CONTRACTOR accepts and acknowledges its responsibility of acquiring the certifications required in the Puerto Rico Department of Treasury Circular Letter No. 1300-16-16 issued on January 19, 2016. All certifications must be submitted during their term of validity, in accordance with applicable laws. Certifications expired or issued more than **sixty (60) calendar days** prior to the contract date will not be accepted. The last payment to be made under the contract will only be issued if the 'Debt Certifications' by the Puerto Rico Department of Treasury indicate that the CONTRACTOR has no debt with the Department of Treasury. The CONTRACTOR agrees to cancel any debt that cannot be clarified with the Department of the Treasury through a withholding made by PRDOH from the payments to which it is entitled to receive under the contract.

WORR  
WORR

Q



- D. 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.
- E. 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.
- F. Income Tax Withholding (if applicable):** 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.
- G. Compliance with Act No. 45 of April 18, 1935, as amended, 11 LPRA § 1, et seq.:** The CONTRACTOR certifies and guarantees that at the signing of this Agreement has valid workers' compensation insurance issued by the State Insurance Fund Corporation (**CFSE**, for its Spanish Acronym), as established by Act No. 45-1935, known as the "Puerto Rico Workers' Accident Compensation Act". If the CONTRACTOR does not currently have a valid workers' compensation insurance policy from CFSE, it certifies that it will obtain one within the next **ninety (90) calendar days** and that it will keep the policy active for the duration of the Agreement and until final payment. Failure to obtain insurance could affect this Agreement's payments and obligations.
- H. 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.
- I. Compliance with Act No. 168-2000, as amended, 8 LPRA § 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."
- J. Compliance with Act No. 1-2012, as amended, 3 LPRA § 1854, et seq.:** The PRDOH

WORR  
WORR

P

and the CONTRACTOR hereby certify that in signing this Agreement they are in compliance with Act No. 1-2012, as amended, known as the "Puerto Rico Government Ethics Act of 2011", in connection with the possibility of a conflict of interest.

**K. 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.

**L. Ethics:** CONTRACTOR also acknowledges receipt and agrees to obey the Anticorruption Code for the New Puerto Rico known in Spanish as "Código Anticorrupción para el Nuevo Puerto Rico".

**M. 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 No. 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 No. 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 public 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.

WORR

WORR

Said notice shall be made within **ten (10) business days** from the time of the conviction.

**N. 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.

**O. 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 money received under this Agreement.

**P. Non-Conflict of Interest Certification:** The CONTRACTOR shall comply with **Attachment G** (Non-Conflict of Interest Certification), attached herein and made an integral part of this Agreement, which outlines several situations that may reasonably be considered as conflicts of interest. The aforementioned certification aids PRDOH, in its role as grantee, to identify, evaluate, disclose and manage apparent potential, or actual conflicts of interest related to CDBG-MIT-funded projects, activities, and/or operations.

**XXIV. ACT NO. 18 OF OCTOBER 30, 1975, as amended, 2 L.P.R.A. §§ 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. COMPLIANCE WITH THE FINANCIAL OVERSIGHT AND MANAGEMENT BOARD FOR PUERTO RICO (FOMB) POLICY: REVIEW OF CONTRACTS, AS MODIFIED ON APRIL 30, 2021, REGARDING PROFESSIONAL SERVICES**

The FOMB Policy requires that all agreements that contemplate recurring professional services that may be performed by appropriately trained government staff include a provision of compliance with the adequate transfer of skills and technical knowledge to the pertinent public sector personnel. This requirement shall not apply to contracts that contemplate non-recurring professional services or specialized professional services that may not be performed by existing staff at the applicable governmental entity, including as a result of independence requirements.

Accordingly, given that the agreements under CDBG-DR are non-recurring professional services or specialized professional services, the PRDOH certifies that the transfer of skills and technical knowledge required by the Certified Fiscal Plan is inapplicable given the non-recurring or specialized nature of the contracted services.

WRR

WRR

As mentioned before, HUD allocated funds for mitigation efforts to the Government of Puerto Rico under the CDBG-MIT Program. 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. In addition, with these allocations of funding under the Grant Agreement, the PRDOH will conduct a comprehensive recovery to benefit the residents of Puerto Rico.

**XXVI. COMPLIANCE WITH THE FINANCIAL OVERSIGHT AND MANAGEMENT BOARD FOR PUERTO RICO (FOMB) POLICY, REVIEW OF CONTRACTS**

As part of the PRDOH contract process, and pursuant to Section 204(b)(2) of the "Puerto Rico Oversight, Management, and Economic Stability Act," 48 U.S.C. §2101, et seq., also known as "PROMESA", the Financial Oversight and Management Board for Puerto Rico (FOMB) require approval of certain contracts and amendments to assure that they "promote market competition" and "are not inconsistent with the approved fiscal plan." For the approval process, the FOMB requests, among other information, the Contractor Certification Requirement for its evaluation.

In compliance with the above, the CONTRACTOR represents and warrants that the information included in the Contractor Certification Requirement is complete, accurate and correct, and that any misrepresentation, inaccuracy or falseness in such Certification will render the contract null and void and the CONTRACTOR will have the obligation to reimburse immediately to the Commonwealth any amounts, payments or benefits received from the Commonwealth under the proposed Amendment and original Agreement.

**XXVII. 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-MIT 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; Housing and Community Development Act of 1974; 24 C.F.R. part 570 Community Development Block Grant; applicable waivers; Fair Housing Act, 24 C.F.R. part 35, 24 C.F.R. part 58 (including requirements established in Sections 3, 7.1, 8.3, 12, 13, and 16 of **Attachment B**), 24 C.F.R. part 75; 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, the CONTRACTOR shall comply, without limitation, with those set forth in **Attachment E** and in compliance with all the requirements described in **Attachment F**.

**XXVIII. CDBG-MIT POLICIES AND PROCEDURES**

In addition to what is established in this Agreement, the CONTRACTOR shall comply with all CDBG-MIT 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 for the CDBG-MIT Program, 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-MIT/DR Website ([www.cdbg-dr.pr.gov](http://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.

WDRR  
WDRR



**XXIX. 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 C.F.R. part 75, 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 impediments that would prevent them from complying with the part 75 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 the minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; 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 C.F.R. part 75 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 75. 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 75.

**E.** The CONTRACTOR acknowledges that subrecipients, contractors, and subcontractors are required to meet the employment, training, and contraction requirements of 24 CFR 75.19, regardless of whether Section 3 language is included in recipient or subrecipient agreements, program regulatory agreements, or contracts.

**F.** 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 75 require employment opportunities to be directed, were not filled to circumvent the CONTRACTOR'S obligations under 24 C.F.R. part 75.

**G.** Noncompliance with HUD's regulations in 24 C.F.R. part 75 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD-assisted contracts.

**H.** 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 (46 U.S.C. § 5307) 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 subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are

WDRR  
WDRR

Q

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).

I. The CONTRACTOR agrees to submit, and shall require its subcontractors to submit to them, quarterly reports to the PRDOH detailing the total number of labor hours worked on the Section 3 Project, the total number of labor hours worked by Section 3 Workers,

and the total number of hours worked by Targeted Section 3 Workers, and any affirmative efforts made during the quarter to direct hiring efforts to low- and very low-income persons, particularly persons who are Section 3 Workers and Targeted Section 3 Workers.

WDRR  
WDRR

**XXX. 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.

**XXXI. 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.

- WORR  
WORR
- P*
- 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 consideration 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 Exec. Order No. 11246 of September 24, 1965, as amended by Exec. Order No. 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 Exec. Order No. 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 Exec. Order No. 11246 of September 24, 1965, as amended, and such other sanctions as may be imposed and remedies invoked as provided in Exec. Order No. 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 Exec. Order No. 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.

#### 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 website, <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. 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.

#### XXXIV. 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

WORR  
WORR

Q



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.

WORR  
WORR



#### **XXXV. SYSTEM FOR AWARD MANAGEMENT (SAM) REGISTRATION**

The CONTRACTOR certifies that it is cleared and eligible for award of a contract and is not suspended, debarred, or on a HUD-imposed limited denial of participation. Subsequently, the CONTRACTOR must be registered in the System for Award Management (**SAM**) and shall maintain its registration active during contract performance and through final payment. The CONTRACTOR is responsible during performance and through final payment for the accuracy and completeness of the data within SAM. Failure to maintain registration in SAM may impact obligations and payments under this Agreement.

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

The Federal Government is not a party to this Agreement and is not subject to any obligations or liabilities to the Non-Federal entity, CONTRACTOR, or any other party pertaining to any matter resulting from the Agreement.

#### **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 E**), the Scope of Work (**Attachment B**), the Performance Requirements (**Attachment D**), the Compensation Schedule (**Attachment C**), and lastly, the CONTRACTOR's proposal (**Attachment A**).

#### **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 **at least fifteen (15) business 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;

WORR  
WORR

P

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 **at least fifteen (15) business 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 **at least fifteen (15) business 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

WORR  
WORR

P

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-MIT 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) business days** after the PRDOH issues notice of recapture to CONTRACTOR.

#### **L. 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.

#### **LI. SEVERABILITY**

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.

#### **LII. COUNTERPARTS**

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) calendar 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-MIT and state funding, recapture of CDBG-MIT and/or state funds, overpayment of CDBG-MIT and/or state funds; ownership and intellectual

WDRR  
WDRR



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, change of name, 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.

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

WORR  
WORR

**PUERTO RICO DEPARTMENT OF HOUSING**

**PAVARINI LAND DEVELOPMENT, INC**



William O. Rodríguez Rodríguez  
William O. Rodríguez Rodríguez (Dec 14, 2023 19:57 AST)

William O. Rodríguez Rodríguez, Esq.  
Secretary



George F. Pavarini Taibi  
President



WDR  
WDR



## TECHNICAL PROPOSAL (SECTION 6.3)



P.R. STATE ROAD 908 K.M. 0.2, 2ND FLOOR  
HUMACAO, PUERTO RICO 00791

CONSTRUCTION PLANS FOR :

# VISTA VERDE

BARRIO MAIZALES NAGUABO,  
PUERTO RICO 00718

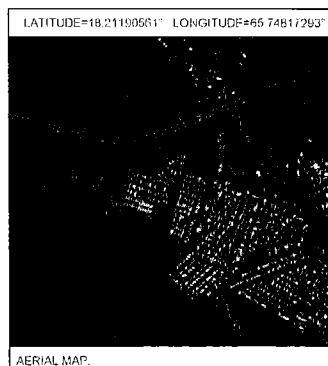
PROPERTY INFORMATION					
PROJECT ADDRESS					
PROPERTY NUM.					
FOLD					
LEGAL DESCRIPTION					
SITE INFORMATION					
SITE AREA:					
CITY/TOWN OF HOOD:					
SCOPE OF WORK					
				EXISTING	PROPOSED
PRIMARY PURPOSE OF BLDG.					
OCCUPANCY CLASSIFICATION					
NUMBER OF STORIES					
TYPE OF CONSTRUCTION					

[illegible]

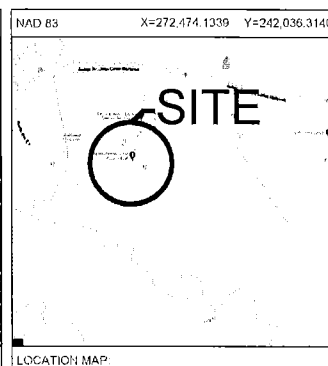
LOT COVERAGE:				
LOT AREA	%	REQUIRED	EXISTING	PROVIDE
MAXIMUM LOT COVERAGE				
MAXIMUM GROSS AREA				
BUILDING HEIGHT				
DENSITY (UFS + UVS)				
SETBACKS REQUIREMENTS				
FRONT				
REAR				
LEFT SIDE				
RIGHT SIDE				

<b><u>APPLICABLE CODES</u></b>							
APPLICABLE CODE'S COVERED, BUT ARE NOT LIMITED TO:							
<b>PARKING REQUIREMENTS:</b>							
COMMERCIAL SPACE 1 PER 19 SQ.MT./NET USED AREA							
OFFICE AREA 1 PER 20 SQ.MT./NET USED AREA							
CATERING - RESTAURANT 1 PER 5 SQ.MT./NET USED AREA							
STORAGE AREA 1 PER 70 SQ.MT./NET USED AREA							
TOTAL							

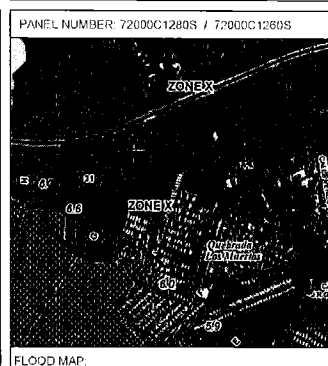
	PLUMBING
P-10	PLUMBING LAYOUT PLAN & DETAILS
	ELECTRICAL
E-100	RESIDENCE MODEL A
E-101	RESIDENCE MODEL A
E-102	RESIDENCE MODEL A



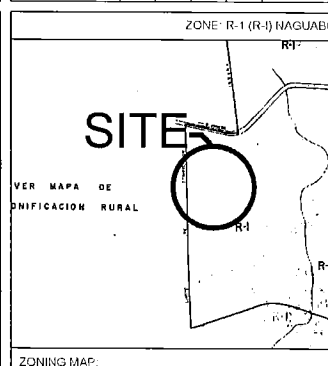
AERIAL MAP.



LOCATION MAP



FLOOD MAP:



ZONING MAP:

INDEX OF DRAWINGS			INDEX OF DRAWINGS		
NAME	DESCRIPTION	PAGE #	NAME	DESCRIPTION	PAGE #
	GENERAL				
T-1-00	TITLE SHEET	1	ES-7	POLES SCHEDULES	35
G-1-00	GENERAL NOTES, DEMOLITION NOTES, LEGEND & ABBREVIATIONS	2	ES-8	TRANSFORMER SCHEDULE + ONE LINE POLE	36
	CIVIL		ES-9	ELECTRICAL DETAILS	37
SI-3-0	STREET LAYOUT	3	ES-10	VOLTAGE DROP CALCULATIONS SCHEDULES	38
SI-3-1	STREET DETAILS	4	ES-11	NOTES + LEGEND	39
SI-3-2	TRAFFIC AND STREET NAME SIGNS	5	JRS-1	TELEPHONE INFRASTRUCTURE DISTRIBUTION SITE	40
SI-3-3	STREET PROFILES	6	JRT-2	TELEPHONE INFRASTRUCTURE DISTRIBUTION SITE	41
SI-3-4	STREET PROFILES	7	JRT-3	TELEPHONE INFRASTRUCTURE DISTRIBUTION SITE	42
SI-3-5	STREET PROFILES	8	JRT-4	CABLE TV INFRASTRUCTURE DISTRIBUTION SITE	43
SI-3-6	STREET PROFILES	7	JRT-5	CABLE TV INFRASTRUCTURE DISTRIBUTION SITE	44
SI-3-6	STREET INTERSECTIONS	8	JRT-6	CABLE TV INFRASTRUCTURE DISTRIBUTION SITE	45
SI-3-7	STREET INTERSECTIONS	9	JRT-7	JRTPR RIGHT OF WAY	46
SI-3-8	STREET INTERSECTIONS	10	JRT-8	JRTPR RIGHT OF WAY	47
SI-4-0	LOT DISTRIBUTION	11	JRT-9	JRTPR RIGHT OF WAY	48
SI-4-1	LOT DISTRIBUTION	12	JRT-10	JRTPR DETAILS	49
SI-5-0	GRADING PLAN	13	JRT-11	FLOOR TV + CATV TYP DISTRIBUTION PLAN	50
SI-5-1	GRADING PLAN	14	JRT-12	GENERAL NOTES, TRECH AND LEGEND	51
SI-5-2	GRADING RETAINING WALL ELEVATIONS	16			
SI-6-0	WATER DISTRIBUTION SYSTEM	17		ARCHITECTURAL	
SI-6-1	WATER DETAILS	18	A-1-00	FLOOR PLAN & ELEVATIONS MODEL B	52
SI-7-0	SANITARY SEWER SYSTEM	19	A-1-01	FLOOR PLAN & ELEVATIONS MODEL B - ADA UNIT	53
SI-7-1	SANITARY SEWER PROFILES	19	A-1-02	ROOF PLAN MODEL B & DETAILS	54
SI-7-2	SANITARY SEWER PROFILES	20	A-2-00	SECTIONS MODEL B - ADA UNIT	55
SI-7-3	SANITARY SEWER DETAILS	21	A-2-01	ENLARGED BATHROOM PLANS, ELEVATIONS, SECTIONS & EQUIPMENT FIXTURES & ACCESSORIES	56
SI-8-0	STORM SEWER SYSTEM ANALYSIS	22	A-2-02	ENLARGED KITCHEN & LAUNDRY PLANS, ELEVATIONS, SECTIONS & CLOSET DETAILS	57
SI-8-1	STORM SEWER SYSTEM	24	A-3-00	DOORS & WINDOWS SCHEDULES & DETAILS	58
SI-8-2	STORM SEWER PROFILES	25	A-3-01	DOORS & WINDOWS SCHEDULES & DETAILS	59
SI-8-3	STORM SEWER DETAILS	26		STRUCTURAL	
SI-9-0	CES PLAN	27	S-001	MODEL A/D - STRUCTURAL NOTES	60
	ELECTRICAL DRAWINGS		S-002	MODEL A/D - STRUCTURAL NOTES & MISCELLANEOUS DETAILS	61
ES-1	PRIMARY ELECTRICAL DISTRIBUTION SITE	28	S-101	MODEL A/D - STRUCTURAL GROUND PLAN & ROOF PLAN	62
ES-2	PRIMARY ELECTRICAL DISTRIBUTION SITE	30			
ES-3	PRIMARY ELECTRICAL DISTRIBUTION SITE	31	S-300	MODEL A/D - STRUCTURAL COLUMNS & FOUNDATION DETAILS	63
ES-4	SECONDARY FEEDERS DISTRIBUTION	32	S-301	MODEL A/D - STRUCTURAL SLAB & FOUNDATIONS DETAILS	64
ES-5	SECONDARY FEEDERS DISTRIBUTION	33			
ES-6	SECONDARY FEEDERS DISTRIBUTION	34	S-302	MODEL A/D - STRUCTURAL ROOF DETAILS	65

[illegible][illegible]

REVISIONS		
REVISION	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		
92		
93		
94		
95		
96		
97		
98		
99		
100		

**VISTA VERDE**  
NAGUASO, PUERTO RICO

---

**PAVARINI CONSTRUCTION & DEVELOPMENT, LLC**  
PR STATE ROAD 808 A.M. 0.2. 2ND FLOOR  
HUMACAO. PUERTO RICO 00791  
TEL. 797.591.5581 EMAIL: greg@pavarini.com

CONSULTANTS

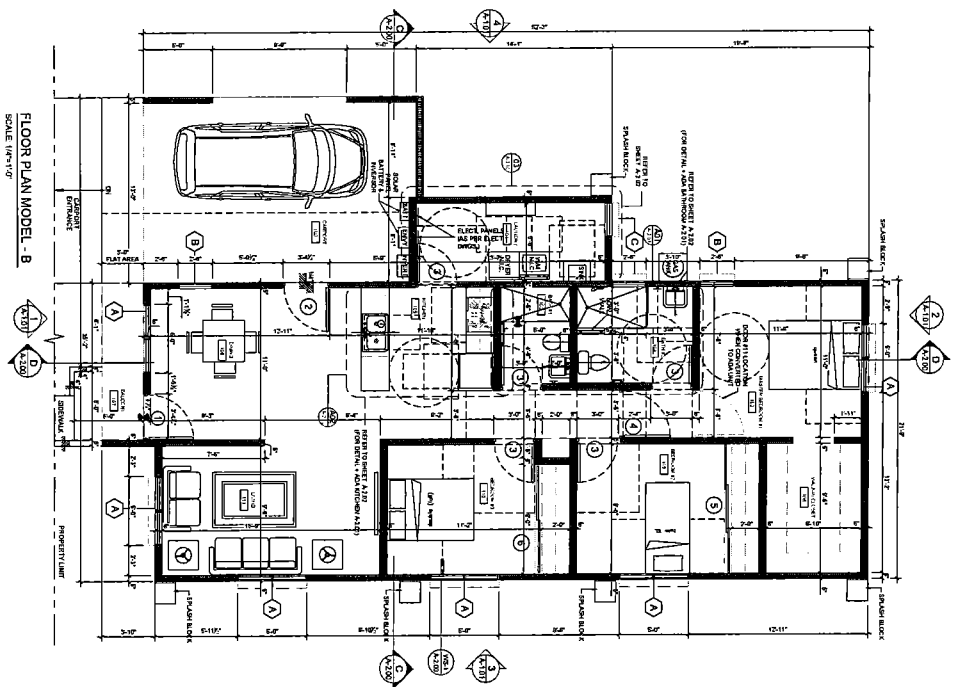
**DRAWING TITLE**

TITLE SHEET

[illegible]







LEVEL

ELEVATION

SECTIONS

DOOR NUMBERS

WINDOW TYPE

ROOM NAME AND NUMBER

CORNER ELEVATION

ELEVATION NUMBER

CHAMFER OF FLOOR FINISH

FLOOR HEIGHT DIFFERENCE

DETAIL

FINISHED SCHEDULE

NO

ROOM

SLAB

WALL/DOOR

WALLS

CEILING

CHAMFER

HEIGHT DIFFERENCE

DETAIL

CHAMFER

HEIGHT DIFFERENCE

DETAIL

CHAMFER

HEIGHT DIFFERENCE

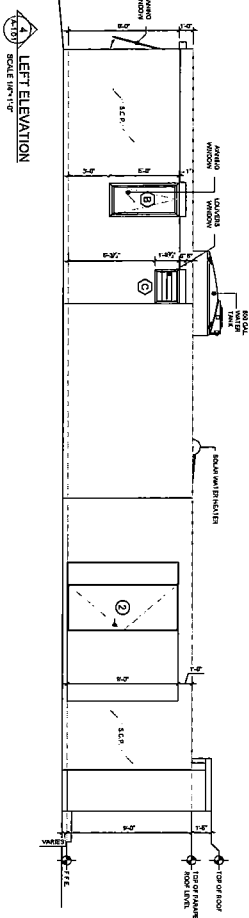
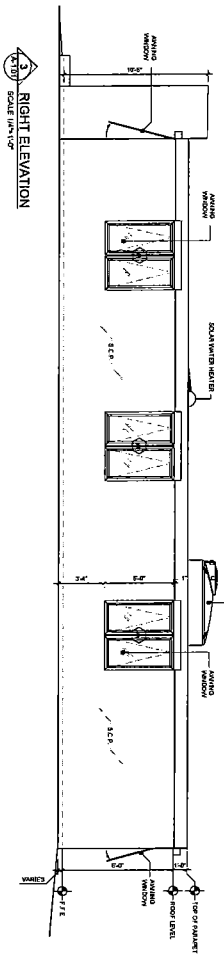
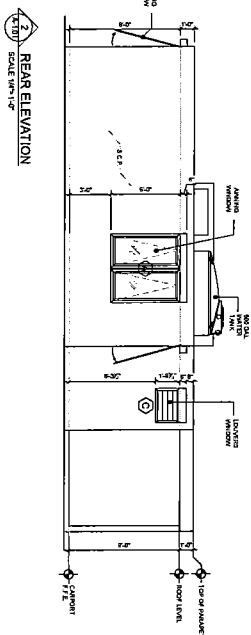
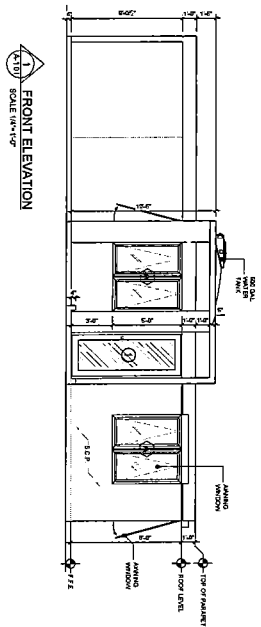
DETAIL

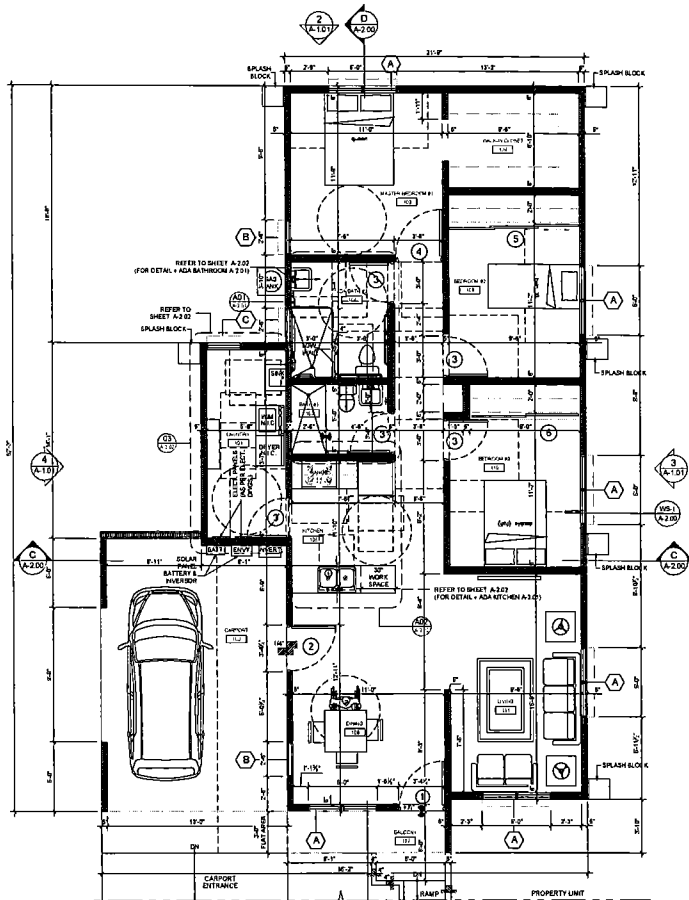
CHAMFER

HEIGHT DIFFERENCE

NO	ROOM	SLAB	WALL/DOOR	WALLS	CEILING
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10
11	11	11	11	11	11
12	12	12	12	12	12
13	13	13	13	13	13
14	14	14	14	14	14
15	15	15	15	15	15
16	16	16	16	16	16
17	17	17	17	17	17
18	18	18	18	18	18
19	19	19	19	19	19
20	20	20	20	20	20
21	21	21	21	21	21
22	22	22	22	22	22
23	23	23	23	23	23
24	24	24	24	24	24
25	25	25	25	25	25
26	26	26	26	26	26
27	27	27	27	27	27
28	28	28	28	28	28
29	29	29	29	29	29
30	30	30	30	30	30
31	31	31	31	31	31
32	32	32	32	32	32
33	33	33	33	33	33
34	34	34	34	34	34
35	35	35	35	35	35
36	36	36	36	36	36
37	37	37	37	37	37
38	38	38	38	38	38
39	39	39	39	39	39
40	40	40	40	40	40
41	41	41	41	41	41
42	42	42	42	42	42
43	43	43	43	43	43
44	44	44	44	44	44
45	45	45	45	45	45
46	46	46	46	46	46
47	47	47	47	47	47
48	48	48	48	48	48
49	49	49	49	49	49
50	50	50	50	50	50
51	51	51	51	51	51
52	52	52	52	52	52
53	53	53	53	53	53
54	54	54	54	54	54
55	55	55	55	55	55
56	56	56	56	56	56
57	57	57	57	57	57
58	58	58	58	58	58
59	59	59	59	59	59
60	60	60	60	60	60
61	61	61	61	61	61
62	62	62	62	62	62
63	63	63	63	63	63
64	64	64	64	64	64
65	65	65	65	65	65
66	66	66	66	66	66
67	67	67	67	67	67
68	68	68	68	68	68
69	69	69	69	69	69
70	70	70	70	70	70

1. ALL REINFC. CONG. WALLS SHALL HAVE CEMENT FINISH
2. CEMENT FINISHING SHALL BE DONE AFTER CASTING OF REINFC. CONG. WALLS
3. CONTRACTOR SHALL VERIFY DOORS AND WINDOW TO FIT ACCORDINGLY.
4. PAINT CONTRACTOR SHALL OBSERVE ARCHITECTS EXTERIOR DOOR AND WINDOW SCHEDULE FOR ALL MODELS
5. EXTERIOR SURFACE SHALL BE TRAVEL GRAB AND SMOOTH LEAVING NOT FOR DEPRESSIONS OR LIPS.
6. PAINT FINISHING CONTRACTOR SHALL IMMEDIATELY WORK AREA COMPLETELY PROHIBITION, IMMEDIATELY
7. PAINT SHALL BE HIGH-PERFORMANCE PAINT WITH 2 COATS MINIMUM
8. PAINT DURING ON EGGHILL FINISH





ADA UNIT  
FLOOR PLAN MODEL - B  
SCALE 1/4"=1'-0"

# LEGEND

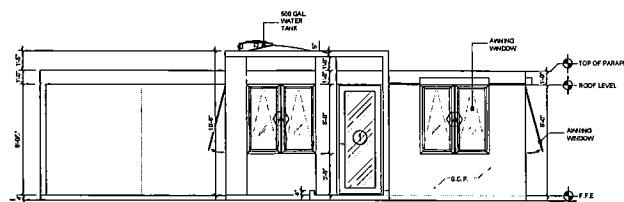
- ELEVATION
- SECTIONS
- DOOR NUMBER
- WINDOW TYPE
- ROOM NAME AND NUMBER
- CONCRETE
- ELEVATION MARKER
- CHANGE OF FLOOR FINISH
- FLOOR HEIGHT DIFFERENCE
- DETAIL

## FINISHED SCHEDULE

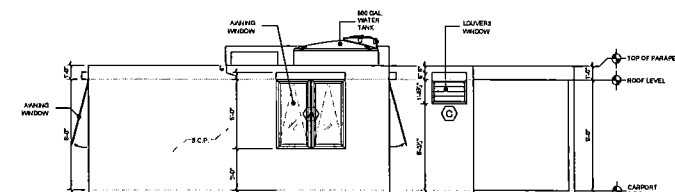
NO	FLOOR	BASE	ROHS/SCOT	WALLS	CEILING
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10
11	11	11	11	11	11
12	12	12	12	12	12
13	13	13	13	13	13
14	14	14	14	14	14
15	15	15	15	15	15
16	16	16	16	16	16
17	17	17	17	17	17
18	18	18	18	18	18
19	19	19	19	19	19
20	20	20	20	20	20

## NOTES

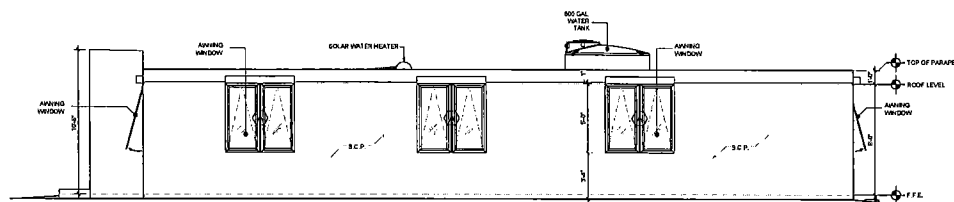
- ALL R.C.P. CONC. WALLS SHALL HAVE CEMENT FINISH
- ALL OPENINGS AND WALL ON AREA CLEAR AFTER CEMENT PLASTERING
- CONTRACTOR SHALL VERIFY DOORS AND WINDOWS TO FIT ACCORDINGLY
- PAINT CONTRACTOR SHALL OBSERVE ARCHITECT'S EXTERIOR COLORS SCHEME FOR ALL MODELS
- EXTERIOR SURFACE SHALL BE TRAVEL SMOOTH & STRAIGHT, LEAVING NOT POT DEFLECTIONS OR LUMPS, WHILE POURING CONCRETE IMMEDIATELY AFTER INITIAL CONCRETE HARDENING, IMMEDIATELY WHOLE AREA
- PAINT SHALL BE A HIGH PERFORMANCE PAINT WITH 2-1 PAINT SATIN OR EGG SHELL FINISH 2 COATS MINIMUM



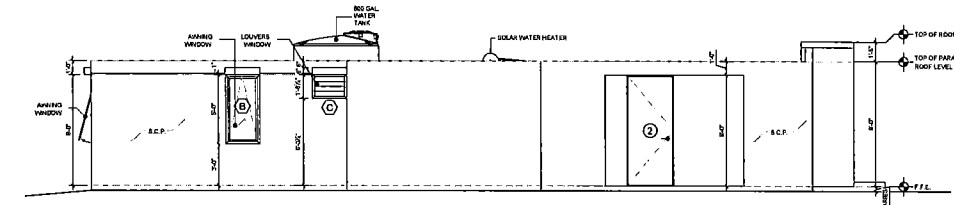
FRONT ELEVATION  
SCALE 1/4"=1'-0"



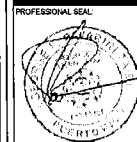
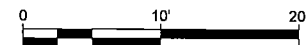
REAR ELEVATION  
SCALE 1/4"=1'-0"



RIGHT ELEVATION  
SCALE 1/4"=1'-0"



LEFT ELEVATION  
SCALE 1/4"=1'-0"



Professional Seal  
Architect  
Vista Verde  
Puerto Rico

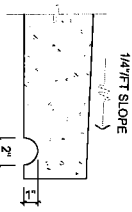
REVISIONS	DATE	BY	DESCRIPTION
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

VISTA VERDE  
NAGUABO, PUERTO RICO  
PAVARINI CONSTRUCTION & DEVELOPMENT, LLC  
PR STATE ROAD 608 K.M. 0.2, 2ND FLOOR  
HUMACAO, PUERTO RICO 00791  
TEL: 787.581.2558 EMAIL: pav@pavarini.com

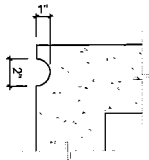
CONSULTANTS  
DRAWING TITLE  
FLOOR PLAN & ELEVATIONS MODEL B (ADA UNIT)

PROJECT NO.	PROJECT NAME
DATE	DATE
BY	BY
CHECKED	CHECKED
APPROVED	APPROVED

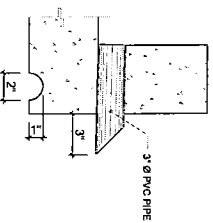
WDRR



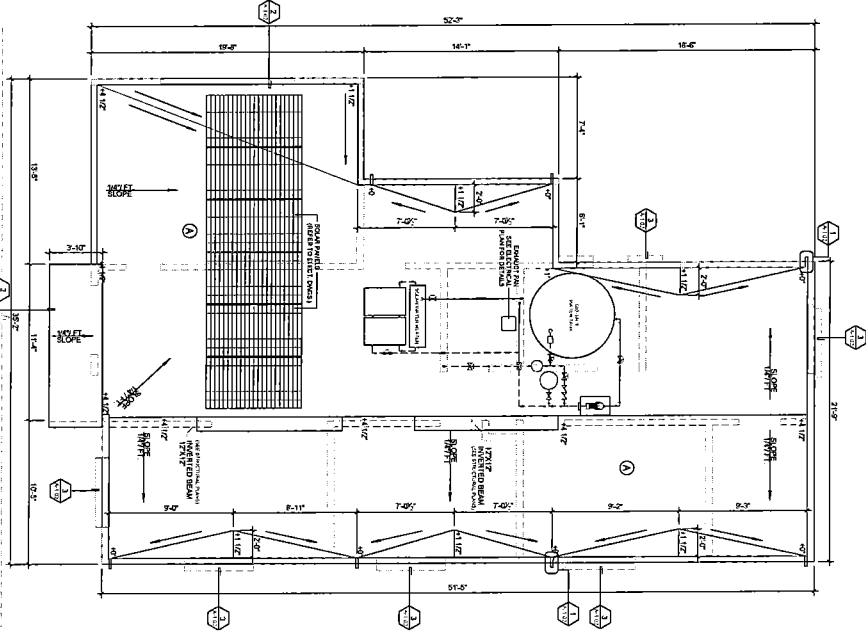
3 Drip Detail  
SCALE: 3/4\"/>



2 Drip Detail  
SCALE: 3/4\"/>

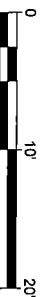


1 Roof Drain Detail  
SCALE: 3/4\"/>



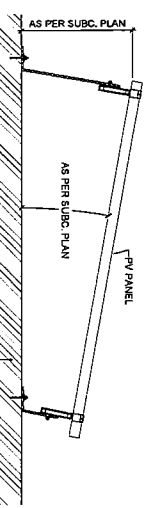
Roof Plan  
SCALE: 1/8\"/>

Roof Membrane High Performance Liquid Applied.  
Membrane 2 in 1 primed and sealed.



NOTES:  
1. ROOF PERFORATION SHALL BE FILLED WITH A SEALANT EQUAL OR SIMILAR TO SIFU-FLEX 1A.  
2. ROOF ATTACHMENT AS PER SUBCONTRACTOR DETAILS.  
ANCHORAGE DETAILS TO BE COORDINATE WITH BOAM SYSTEM SUBCONTRACTOR

Solar Panel Anchorage Detail



**PROFESSIONAL SEAL**

**REVISIONS**

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

**VISTA VERDE**  
NAGUABO, PUERTO RICO

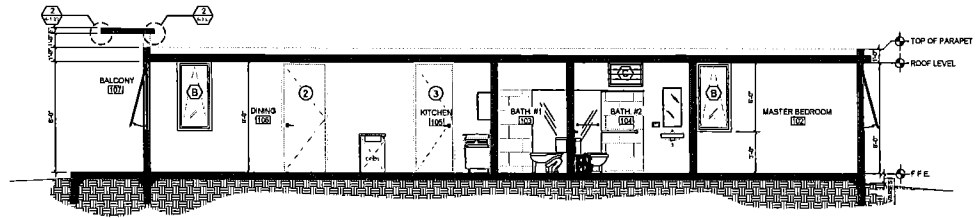
**PAVARINI CONSTRUCTION & DEVELOPMENT, LLC**  
PR STATE ROAD 908 K.M. 0.2, 2ND FLOOR  
HUMACAO, PUERTO RICO 00791  
TEL.: 787.501.5501 EMAIL: george@pavarinipr.com

**DRAWING TITLE:**  
MODEL B  
ROOF PLAN & DETAILS

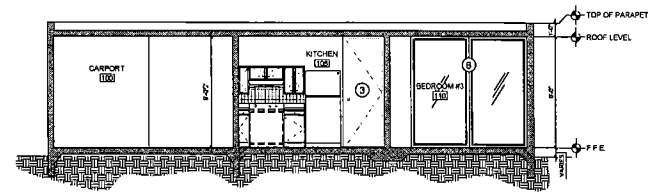
NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

**PROJECT:** VISTA VERDE  
**CLIENT:** VISTA VERDE  
**DESIGNER:** GEORGE A. PAVARINI, P.E.  
**CHECKED BY:** GEORGE A. PAVARINI, P.E.  
**DATE:** 11/11/2011

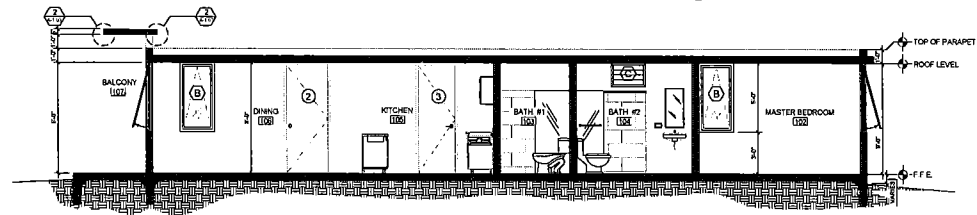
WDRR  
WDRR



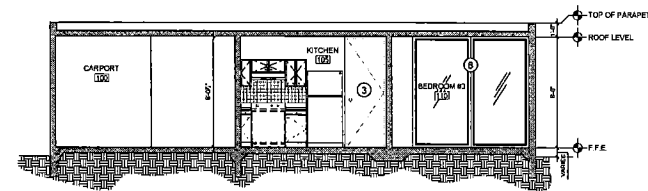
ADA UNIT  
SECTION - MODEL B  
SCALE 1/4"=1'-0"



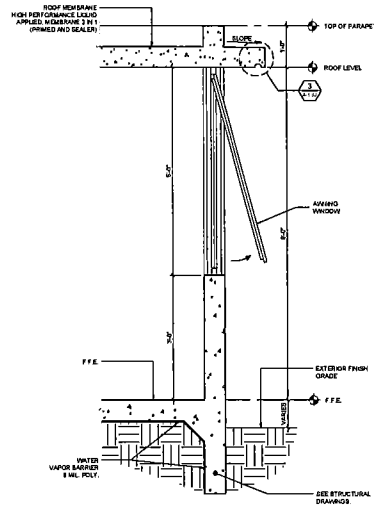
ADA UNIT  
SECTION - MODEL B  
SCALE 1/4"=1'-0"



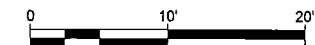
SECTION - MODEL B  
SCALE 1/4"=1'-0"



SECTION - MODEL B  
SCALE 1/4"=1'-0"



TYPICAL WALL SECTION  
SCALE 3/4"=1'-0"



The Professional Seal of the Architect is a symbol of the Architect's professional status and is a mark of the Architect's responsibility to the public. It is a mark of the Architect's commitment to the highest standards of professional conduct and to the highest standards of professional competence. It is a mark of the Architect's commitment to the highest standards of professional ethics and to the highest standards of professional integrity. It is a mark of the Architect's commitment to the highest standards of professional excellence and to the highest standards of professional achievement.

REVISIONS	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

**VISTA VERDE**  
NAGUABO, PUERTO RICO

**PAVARINI CONSTRUCTION & DEVELOPMENT, LLC**  
PR STATE ROAD 908 K.M. 0.2, 2ND FLOOR  
HUMACAO, P. R. 00791  
TEL.: 787.250.1257, EMAIL: PAVARINI@PAVARINI.COM

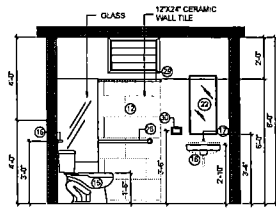
CONSULTANTS

DRAWING TITLE

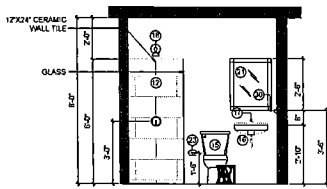
SECTIONS  
MODEL B

DATE: 01/11/2017	PROJECT: 17-001
DESIGNED BY: PAVARINI	PROJECT: 17-001
CHECKED BY: PAVARINI	PROJECT: 17-001
DATE: 01/11/2017	PROJECT: 17-001
DATE: 01/11/2017	PROJECT: 17-001

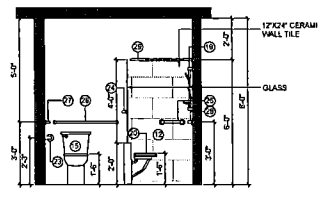
WDRR  
WDRR



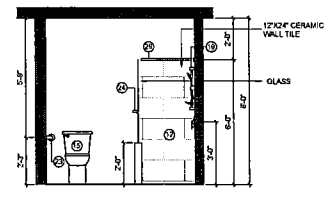
BATH #2 - ADA UNIT  
ELEVATION  
SCALE 3/8"=1'-0"



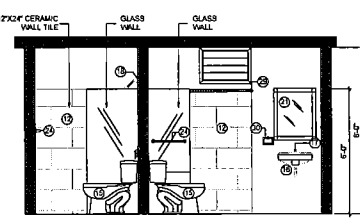
BATH #1  
ELEVATION  
SCALE 3/8"=1'-0"



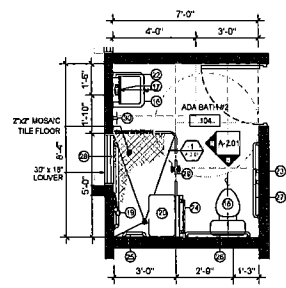
BATH #2 - ADA UNIT  
ELEVATION  
SCALE 3/8"=1'-0"



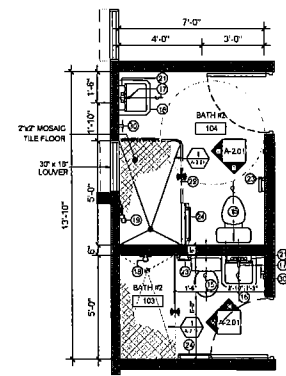
BATH #2  
ELEVATION  
SCALE 3/8"=1'-0"



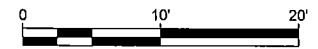
BATH #1 & #2  
ELEVATION  
SCALE 3/8"=1'-0"



BATH #2 - ADA UNIT  
ADA COMPLIANCE  
SCALE 3/8"=1'-0"



MODEL B  
ENLARGE BATHROOMS  
SCALE 3/8"=1'-0"



EQUIPMENT, FIXTURES & ACCESSORIES				
KITCHEN FIXTURES & ACCESSORIES				
NO.	DESCRIPTION	QUANTITY	UNIT	REMARKS
1	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
2	STOVE	1	EA	24" x 24" x 34"
3	SINK	1	EA	24" x 24" x 34"
4	CUPBOARD	1	EA	24" x 24" x 34"
5	STOVE	1	EA	24" x 24" x 34"
6	SINK	1	EA	24" x 24" x 34"
7	CUPBOARD	1	EA	24" x 24" x 34"
8	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
9	STOVE	1	EA	24" x 24" x 34"
10	SINK	1	EA	24" x 24" x 34"
11	CUPBOARD	1	EA	24" x 24" x 34"
12	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
13	STOVE	1	EA	24" x 24" x 34"
14	SINK	1	EA	24" x 24" x 34"
15	CUPBOARD	1	EA	24" x 24" x 34"
16	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
17	STOVE	1	EA	24" x 24" x 34"
18	SINK	1	EA	24" x 24" x 34"
19	CUPBOARD	1	EA	24" x 24" x 34"
20	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
21	STOVE	1	EA	24" x 24" x 34"
22	SINK	1	EA	24" x 24" x 34"
23	CUPBOARD	1	EA	24" x 24" x 34"
24	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
25	STOVE	1	EA	24" x 24" x 34"
26	SINK	1	EA	24" x 24" x 34"
27	CUPBOARD	1	EA	24" x 24" x 34"
28	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
29	STOVE	1	EA	24" x 24" x 34"
30	SINK	1	EA	24" x 24" x 34"
31	CUPBOARD	1	EA	24" x 24" x 34"
32	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
33	STOVE	1	EA	24" x 24" x 34"
34	SINK	1	EA	24" x 24" x 34"
35	CUPBOARD	1	EA	24" x 24" x 34"
36	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
37	STOVE	1	EA	24" x 24" x 34"
38	SINK	1	EA	24" x 24" x 34"
39	CUPBOARD	1	EA	24" x 24" x 34"
40	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
41	STOVE	1	EA	24" x 24" x 34"
42	SINK	1	EA	24" x 24" x 34"
43	CUPBOARD	1	EA	24" x 24" x 34"
44	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
45	STOVE	1	EA	24" x 24" x 34"
46	SINK	1	EA	24" x 24" x 34"
47	CUPBOARD	1	EA	24" x 24" x 34"
48	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
49	STOVE	1	EA	24" x 24" x 34"
50	SINK	1	EA	24" x 24" x 34"
51	CUPBOARD	1	EA	24" x 24" x 34"
52	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
53	STOVE	1	EA	24" x 24" x 34"
54	SINK	1	EA	24" x 24" x 34"
55	CUPBOARD	1	EA	24" x 24" x 34"
56	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
57	STOVE	1	EA	24" x 24" x 34"
58	SINK	1	EA	24" x 24" x 34"
59	CUPBOARD	1	EA	24" x 24" x 34"
60	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
61	STOVE	1	EA	24" x 24" x 34"
62	SINK	1	EA	24" x 24" x 34"
63	CUPBOARD	1	EA	24" x 24" x 34"
64	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
65	STOVE	1	EA	24" x 24" x 34"
66	SINK	1	EA	24" x 24" x 34"
67	CUPBOARD	1	EA	24" x 24" x 34"
68	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
69	STOVE	1	EA	24" x 24" x 34"
70	SINK	1	EA	24" x 24" x 34"
71	CUPBOARD	1	EA	24" x 24" x 34"
72	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
73	STOVE	1	EA	24" x 24" x 34"
74	SINK	1	EA	24" x 24" x 34"
75	CUPBOARD	1	EA	24" x 24" x 34"
76	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
77	STOVE	1	EA	24" x 24" x 34"
78	SINK	1	EA	24" x 24" x 34"
79	CUPBOARD	1	EA	24" x 24" x 34"
80	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
81	STOVE	1	EA	24" x 24" x 34"
82	SINK	1	EA	24" x 24" x 34"
83	CUPBOARD	1	EA	24" x 24" x 34"
84	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
85	STOVE	1	EA	24" x 24" x 34"
86	SINK	1	EA	24" x 24" x 34"
87	CUPBOARD	1	EA	24" x 24" x 34"
88	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
89	STOVE	1	EA	24" x 24" x 34"
90	SINK	1	EA	24" x 24" x 34"
91	CUPBOARD	1	EA	24" x 24" x 34"
92	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
93	STOVE	1	EA	24" x 24" x 34"
94	SINK	1	EA	24" x 24" x 34"
95	CUPBOARD	1	EA	24" x 24" x 34"
96	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"
97	STOVE	1	EA	24" x 24" x 34"
98	SINK	1	EA	24" x 24" x 34"
99	CUPBOARD	1	EA	24" x 24" x 34"
100	REFRIGERATOR	1	EA	17 1/2" x 24" x 34"

**VISTA VERDE**  
INGENIERO, PUERTO RICO

**PAVARINI CONSTRUCTION & DEVELOPMENT, LLC**  
PR STATE ROAD 808 K.M. 0.2, 2ND FLOOR  
HUMACAD, P.R. 00791  
TEL: 787.581.1551 EMAIL: SPYR@PAVARINI.COM

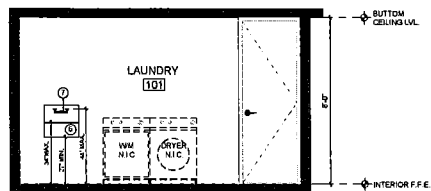
CONSULTANTS

DRAWING TITLE  
**PLANS, ELEVATIONS, ENLARGE, SECTIONS & TOILET FIXTURES & ACCESSORIES**

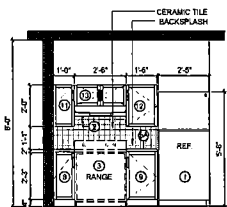
PROJECT NO.  
A-2.01

DATE  
JANUARY 10, 2023

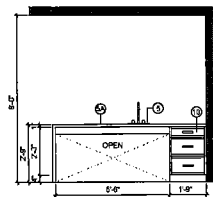
WDRR  
WORR



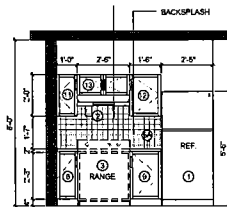
**LAUNDRY ELEVATIONS**  
A-2.02 SCALE 3/4"=1'-0"



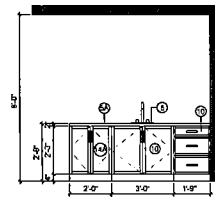
**KITCHEN - ADA UNIT ELEVATIONS**  
A-2.02 SCALE 3/4"=1'-0"



**KITCHEN - ADA UNIT ELEVATIONS**  
A-2.02 SCALE 3/4"=1'-0"

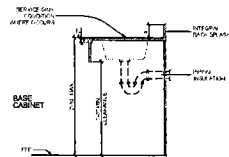


**KITCHEN ELEVATIONS**  
A-2.02 SCALE 3/4"=1'-0"

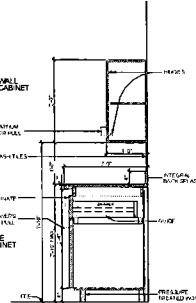


**KITCHEN ELEVATIONS**  
A-2.02 SCALE 3/4"=1'-0"

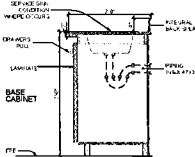
**SECTION 4**  
A-2.02 SCALE 3/4"=1'-0"



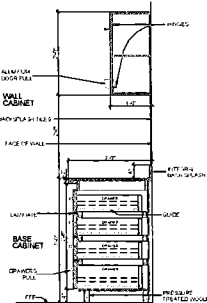
**SECTION 3**  
A-2.02 SCALE 3/4"=1'-0"



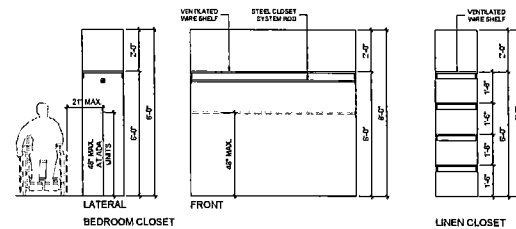
**SECTION 2**  
A-2.02 SCALE 3/4"=1'-0"



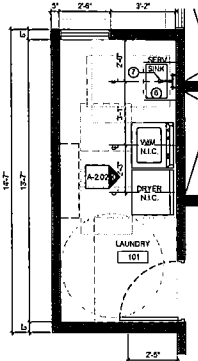
**SECTION 1**  
A-2.02 SCALE 3/4"=1'-0"



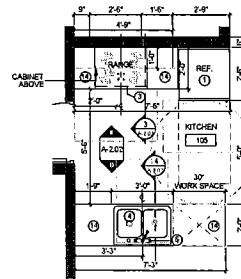
NOTE: KITCHEN CABINETS TO BE A HIGH DENSITY PVC MATERIAL.



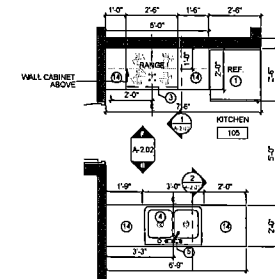
**TYPICAL CLOSET DETAILS**  
SCALE 3/4"=1'-0"



**ENLARGE LAUNDRY**  
A-2.02 SCALE 3/4"=1'-0"



**ADA UNIT ENLARGE KITCHEN**  
A-2.02 SCALE 3/4"=1'-0"



**ENLARGE KITCHEN**  
A-2.02 SCALE 3/4"=1'-0"



PAVARINI CONSTRUCTION & DEVELOPMENT, LLC  
PR STATE ROAD 908 K.M. 0.2, 2ND FLOOR  
HUMACAO, PUEERTO RICO 00791  
TEL: 787.501.1550 EMAIL: apavari@pavariindp.com

REVISIONS	DATE	BY	DESCRIPTION
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

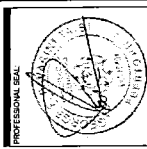
**VISTA VERDE**  
INGUARO, PUERTO RICO  
**PAVARINI CONSTRUCTION & DEVELOPMENT, LLC**  
PR STATE ROAD 908 K.M. 0.2, 2ND FLOOR  
HUMACAO, PUEERTO RICO 00791  
TEL: 787.501.1550 EMAIL: apavari@pavariindp.com

CONSULTANTS

DRAWING TITLE

ENLARGE KITCHEN & CLOSET DETAILS

PROJECT NO.	11/2020/0001
DESIGNED BY	APAVARI
CHECKED BY	APAVARI
DATE	11/2020
SCALE	3/4"=1'-0"
PROJECT NO.	11/2020/0001
DATE	11/2020



PROFESSIONAL SEAL  
ARCHITECT  
STATE OF CALIFORNIA  
No. 12345  
EXPIRATION DATE 12/31/2024

REVISIONS

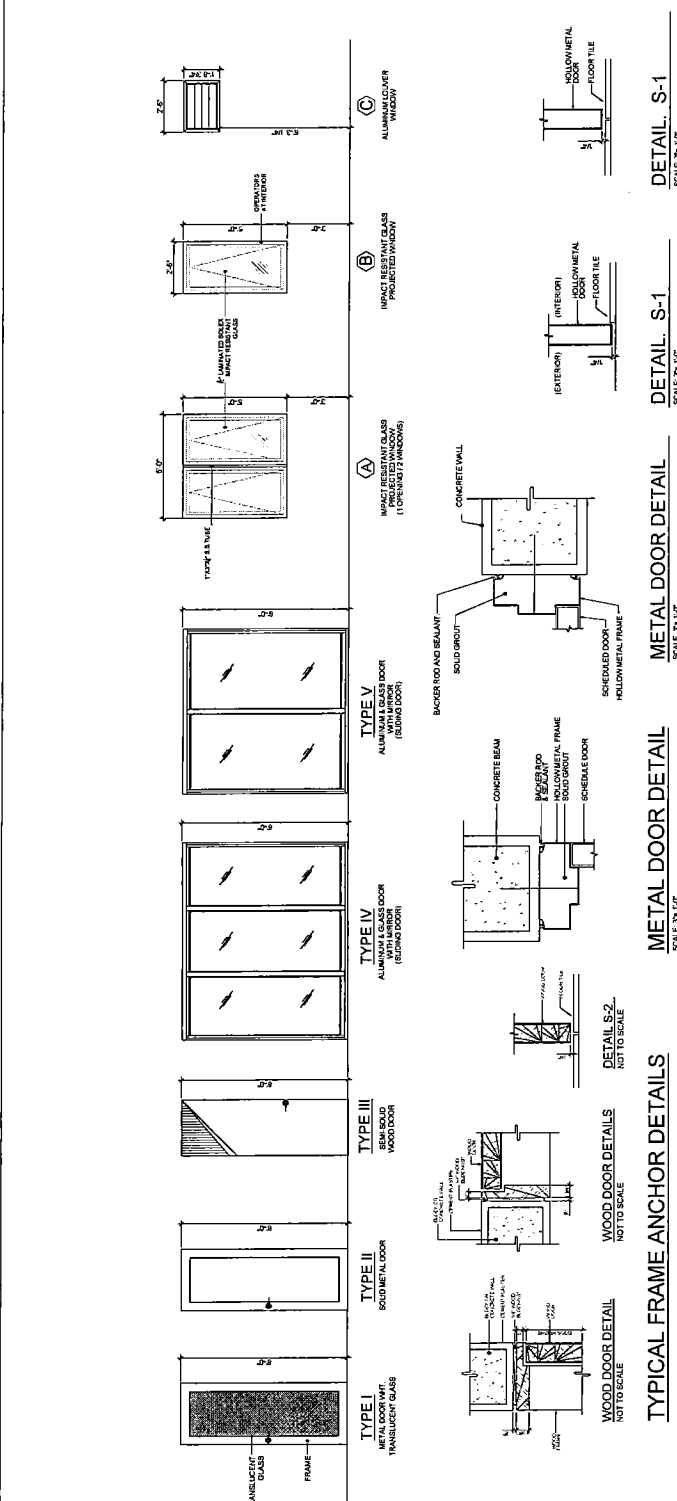
NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	01/15/2024
2	REVISED PER COMMENTS	02/01/2024

VISTA VERDE  
MANUATO, PUERTO RICO  
PAPARINI CONSTRUCTION & DEVELOPMENT, LLC  
PR STATE ROAD 908 K.M. 0.2, 2ND FLOOR  
HUMACAO, PUERTO RICO 00791  
TEL: 787.501.5501 EMAIL: paparini@paparini.com

CONSULTANT

DOORS & WINDOWS  
SCHEDULES & DETAILS

NO.	DESCRIPTION	DATE
A-3.00	ALUMINUM & GLASS, PROJECTED OUT WINDOWS, LINEAL DESIGN SERIES	01/15/2024



**DOOR SCHEDULE**

NO.	TYPE	WIDTH	HEIGHT	REMARKS
1	ALUMINUM & GLASS DOOR WITH TRANSLUCENT GLASS	3'-0"	8'-0"	
2	SOLID METAL DOOR	3'-0"	8'-0"	
3	SEMI-SOLID WOOD DOOR	3'-0"	8'-0"	
4	ALUMINUM GLASS DOOR WITH MIRROR	3'-0"	8'-0"	
5	ALUMINUM GLASS DOOR WITH MIRROR	3'-0"	8'-0"	

**WINDOW SCHEDULE**

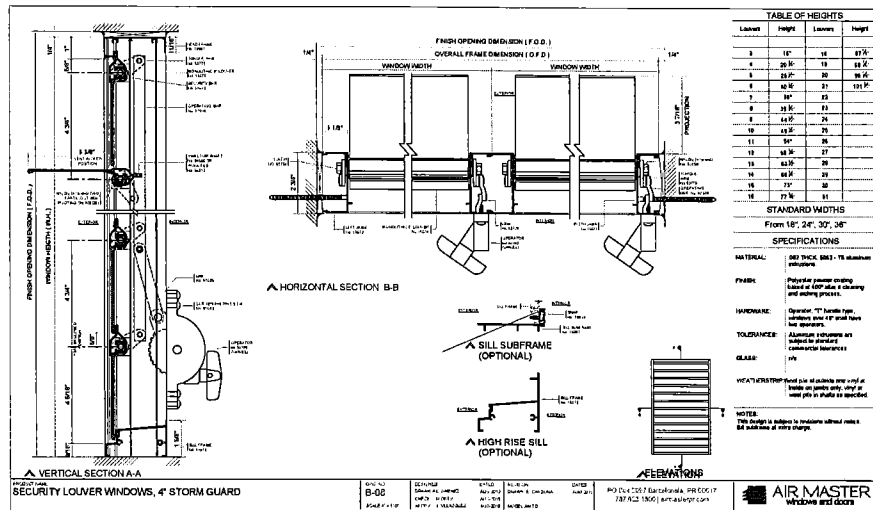
NO.	TYPE	WIDTH	HEIGHT	REMARKS
1	ALUMINUM & GLASS WINDOW WITH TRANSLUCENT GLASS	3'-0"	8'-0"	
2	SOLID METAL WINDOW	3'-0"	8'-0"	
3	SEMI-SOLID WOOD WINDOW	3'-0"	8'-0"	
4	ALUMINUM GLASS WINDOW WITH MIRROR	3'-0"	8'-0"	
5	ALUMINUM GLASS WINDOW WITH MIRROR	3'-0"	8'-0"	

**NOTES:**

- ALL DOORS AND WINDOWS SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS:
- ALL DOORS AND WINDOWS SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS:
- ALL DOORS AND WINDOWS SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS:
- ALL DOORS AND WINDOWS SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS:
- ALL DOORS AND WINDOWS SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS:

**DETAIL S-1** WINDOW SILL DETAIL  
SCALE 3/4" = 1'-0"

WDRR  
WORK





# GENERAL NOTES:

1. THESE GENERAL NOTES SUPPLEMENT THE PROJECT SPECIFICATIONS REFER TO THE PROJECT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

2. SPECIFICATIONS NOTED ON THESE DRAWINGS SHALL BE THE LATEST REVISION.

3. STRUCTURAL DRAWINGS ARE INTENDED TO BE USED WITH ARCHITECTURAL, ELECTRICAL AND MECHANICAL DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR COORDINATING SUCH REQUIREMENTS INTO THEIR SHOP DRAWINGS AND WORK.

4. NO OPENINGS, OTHER THAN THOSE SHOWN ON THE STRUCTURAL DRAWINGS, SHALL BE MADE IN ANY STRUCTURAL MEMBER WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT/ENGINEER.

5. NO CHANGE IN SIZE OR DIMENSION OF STRUCTURAL MEMBERSHIP SHALL BE MADE WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT/ENGINEER.

6. OPENINGS 1"-4" AND LESS ON A SIDE ARE GENERALLY NOT SHOWN ON THE STRUCTURAL DRAWINGS, REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR SUCH OPENINGS.

7. THE CONTRACTOR IS RESPONSIBLE FOR LIMITING THE AMOUNT OF CONSTRUCTION LOAD IMPOSED UPON STRUCTURAL FRAMEWORK. CONSTRUCTION LOADS SHALL NOT EXCEED THE DESIGN CAPACITY OF THE FRAMING AT THE TIME THE LOADS ARE IMPOSED.

8. THE HORIZONTAL MOVEMENT OF ANY HEAVY EQUIPMENT ON STRUCTURAL FLOORS AND TEMPORARY OR PERMANENT LOCATIONS AND / OR DEFINED MUST BE APPROVED BY THE STRUCTURAL ENGINEER. THESE GUARANTEES DO NOT OVERLAP THE STRUCTURE OR OTHERWISE PREVENT THE STRUCTURE. THE SAME CAUTION WILL BE TAKEN FOR THE PLING OF CONSTRUCTION MATERIALS.

9. THE STRUCTURE IS DESIGNED TO FUNCTION AS A UNIT UPON COMPLETION. THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING ALL TEMPORARY BRACING AND/OR SUPPORT THAT MAY BE REQUIRED AS THE RESULT OF THE CONTRACTOR'S CONSTRUCTION METHODS AND/OR SEQUENCES. OBSERVATION VISITS TO THE SITE BY THE STRUCTURAL ENGINEER SHALL NOT INCLUDE INSPECTION OF THE ABOVE ITEMS.

10. ALL STRUCTURES HAVE BEEN DESIGNED ACCORDING TO FINAL BEHAVIOR AND CONDITIONS. HOWEVER, DURING THE ERECTION THEREOF, THERE MAY BE CERTAIN CONDITIONS TO WHICH THE BEHAVIOR OR STRUCTURE HAVE NOT BEEN REFERRED TO. THEREFORE, THE CONTRACTOR TO PROVIDE AT ALL TIMES VIBES AND RESTORATION TO ADEQUATE ARE MET DESIGN CONDITIONS IF THERE IS ANY DOUBT DURING ANY PHASE OF THE CONSTRUCTION, CONSULT AND / OR NOTIFY THE STRUCTURAL ENGINEER.

11. DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALES SHOWN ON DRAWINGS. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN ON STRUCTURAL DRAWINGS.

12. NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.

13. CONTRACTOR'S CONSTRUCTION AND/OR ERECTION SEQUENCES SHALL RECOGNIZE AND CONSIDER THE EFFECTS OF THERMAL MOVEMENTS OF STRUCTURAL ELEMENTS DURING THE CONSTRUCTION PERIOD.

14. THE CONTRACTOR SHALL INFORM THE ARCHITECT/ENGINEER IN WRITING OF ANY DEVIATION FROM THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL NOT BE RELIEVED OF THE RESPONSIBILITY OF SUCH DEVIATION BY THE PROFESSIONAL OF RECORD REVIEW OF SHOP DRAWINGS, PRODUCT DATA, ETC. UNLESS THE CONTRACTOR HAS SPECIFICALLY INFORMED THE PROFESSIONAL OF RECORD OF SUCH DEVIATION AT THE TIME OF SUBMISSION AND THE PROFESSIONAL OF RECORD HAS GIVEN WRITTEN APPROVAL TO THE SPECIFIC DEVIATION.

15. WHERE "OWNER" IS MENTIONED IN PLANS IT IS TO BE UNDERSTOOD EITHER OWNER OR HIS AUTHORIZED REPRESENTATIVE.

16. CONTRACTOR SHALL SUBMIT FOR OWNER'S APPROVAL LOCATION AND DETAILS OF CONSTRUCTION JOINTS IN SLABS AND BEAMS, AND IN ANY OTHER STRUCTURAL MEMBERS.

17. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON STRUCTURAL PLANS AGAINST THE DIMENSIONS ON ARCHITECTURAL PLANS BEFORE LAYING OUT THE WORK.

18. CONTRACTOR MUST VERIFY ALL DIMENSIONS AND DISTING FIELD CONDITIONS PRIOR TO STARTING CONSTRUCTION. IF ANY DISCREPANCY ARISES IN THE STRUCTURAL AND ARCHITECTURAL PLANS, THE ARCHITECTS AND ENGINEERS SHALL BE NOTIFIED IMMEDIATELY.

19. CONTRACTOR MUST PROVIDE, SET AND VERIFY DIMENSIONS AND LOCATION OF ALL ANCHORS, INSERTS, EARS, SLEEVES, CHAIRS, ETC., SHOWN ON NOTED IN ARCHITECTURAL AND/OR MECHANICAL AND PLUMBING PLANS BEFORE THE CONCRETE IS POURED.

20. PROVISIONS FOR DETAILS NOT SPECIFICALLY DRAWN SHALL BE MADE BY THE CONTRACTOR IN ACCORDANCE WITH THE LATEST VERSION OF THE ACI BUILDING CODE AND/OR ALSO SPECIFICATIONS AND CLARIFIED WITH THE STRUCTURAL ENGINEER.

21. ALL DETAILS, SECTIONS AND NOTES SHOWN ON DRAWINGS AND INTENDED TO BE TYPICAL AND SHALL APPLY TO SIMILAR SITUATIONS ELSEWHERE UNLESS NOTED OTHERWISE.

22. IN CASE OF DOUBT IN THE INTERPRETATION OF ANY ASPECT OF THE STRUCTURAL DRAWINGS AND/OR SPECIFICATIONS, THE STRUCTURAL ENGINEER SHALL BE CONSULTED.

23. NOTIFY THE STRUCTURAL ENGINEER IN ADVANCE OF CONDITIONS NOT SHOWN OR OMITTED ON THE DRAWINGS.

## REFERENCES:

DESIGN, FABRICATION & CONSTRUCTION WORK SHALL COMPLY WITH THE REQUIREMENTS AND PROVISIONS OF THE FOLLOWING CODES AND SPECIFICATIONS THEIR COMMENTARIES AND THE STANDARDS REFERENCED THEREIN.

1. AMERICAN CONCRETE INSTITUTE (ACI)
2. INTERNATIONAL BUILDING CODE (IBC)
3. AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)
4. CONCRETE REINFORCING STEEL INSTITUTE (CRSI)
5. AMERICAN WELDING SOCIETY (AWS)
6. AMERICAN INSTITUTE OF TIMBER CONSTRUCTION (AITC)
7. NATIONAL FLOOR PRODUCTS ASSOCIATION (NFPA)
8. AMERICAN WOOD PRESERVATION ASSOCIATION (AWPA)
9. AMERICAN LUMBER STANDARDS COMMITTEE (ALSC)
10. AMERICAN PLYWOOD ASSOCIATION (APA)

## DESIGN LOADS:

1. WIND, LATERAL LOADS: ASCE 07-15
2. SEISMIC LATERAL LOADS: IBC 2018

## MATERIALS:

1. ALL CONCRETE SHALL DEVELOP A MINIMUM 28 DAYS COMPRESSIVE STRENGTH AS FOLLOWS:
  - A. FOUNDACTIONS 3,000 PSI
  - B. SLAB ON GRADE 3,000 PSI
  - C. STRUCTURAL SLAB 3,000 PSI
  - D. BEAMS 3,000 PSI
  - E. WALLS 3,000 PSI

2. PORTLAND CEMENT SHALL CONFORM TO ASTM C-150, TYPE II.

3. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185.

4. ALL REINFORCING BARS SHALL BE HIGH TENSILE DEFORMED MEETING ASTM A-605 GRADE 60, UNLESS NOTED OTHERWISE ON SPECS AND/OR DRAWINGS.

5. CONCRETE MASONRY UNITS SHALL BE NORMAL WEIGHT BLOCK CONFORMING TO ASTM C-90, GRADE N, TYPE I, AND SHALL HAVE COMPRESSIVE STRENGTH OF 1900 PSI.

6. MORTAR SHALL CONFORM TO ASTM C-270.

7. MASONRY GROUT SHALL CONFORM TO ASTM C-17E.

8. CONTINUOUS WIRE REINFORCING (JOINT REINFORCING) SHALL BE GALVANIZED TRUSS TYPE FABRICATED UNITS WITH A SINGLE PAIR OF 9 GAUGE SIDE RODS AND 9 GAUGE CONTINUOUS DIAGONAL CROSS RODS FABRICATED FROM COLD-DRAWN STEEL WIRE COMPLYING WITH ASTM A-82.

9. STEEL SHALL CONFORM TO THE FOLLOWING GRADES:

- A. ROLLED STEEL SHEET, PLATES AND BARS ASTM A-36
- B. STRUCTURAL TUBE (Fy=46 KSI) ASTM A-500
- C. STEEL PIPE (Fy=35 KSI) ASTM A-53
- D. ANCHOR BOLTS AND UNFINISHED BOLTS ASTM A-307
- E. BOLTS, NUTS AND WASHERS ASTM A-325
- F. WELDING ELECTRODES (E70XX, CLASS E7018-X) ASTM A-223
- G. OUTGROGERS (Fy = 50 KSI) ASTM A-572

10. WOOD MUST COMPLY WITH THE FOLLOWING MINIMUM ALLOWABLE DESIGN STRESSES:

- A. Fy = 1,750 psi
- B. Fx = 1,150 psi
- C. Fv = 90 psi
- D. Fc = 565 psi
- E. Fc = 1,350 psi
- F. E = 1,700,000 psi

SURFACED DRY, USED @ 18% MAX. MOISTURE CONTENT.

## FOUNDATIONS:

1. THE FOUNDATION HAS BEEN DESIGNED WITH AN ASSUMED SOIL BEARING CAPACITY OF 1,500 PSF. THE ASSUMED BEARING CAPACITY SHALL BE VERIFIED BY THE GEOTECHNICAL ENGINEER. THE CONTRACTOR MAY START PLACING THE FOUNDATION

IN THE EVENT THAT UNUSUAL SOIL CONDITIONS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED, AND FOUNDATIONS SHALL NOT BE PLACED UNTIL DIRECTION IS RECEIVED FROM THE ENGINEER.

2. FOOTINGS MAY BE POURED INTO AN EARTH-FORMED TRENCH IF SOIL CONDITIONS PERMIT.

3. ALL BEARING MATERIAL SHALL BE INSPECTED BY THE ENGINEERING INSPECTION PRIOR TO CONCRETE PLACEMENT. THE INDEPENDENT INSPECTION SHALL BE THE SOLE JUDGE AS TO THE SUITABILITY OF THE BEARING MATERIAL. FOOTING ELEVATIONS SHALL BE ADJUSTED AS REQUIRED. THE INSPECTOR SHALL BE THE OWNER'S REPRESENTATIVE AT THE PROJECT SITE, AND AS SUCH WILL BE RESPONSIBLE TO HIM.

4. FOUNDATION WALLS THAT RETAIN EARTH SHALL BE BRACED AGAINST BACKFILLING PRESSURES UNTIL FLOOR SLABS AT TOP AND BOTTOM ARE IN PLACE.

5. WHERE FOUNDATION WALLS ARE TO HAVE EARTH PLACED ON EACH SIDE, PLACE FILL SMALLTHAT APPROXIMATELY 50 AS TO MAINTAIN A COMMON ELEVATION ON EACH SIDE OF THE WALL.

6. FOUNDATION WORK SHALL BE SUBJECT TO QUALITY ASSURANCE TESTING AND INSPECTION, AS PER TECHNICAL SPECIFICATIONS FOR THE PROJECT.

7. ALL BACKFILL SHALL BE COMPACTED TO 95% OF MODIFIED PROCTOR DENSITY.

8. ALL EXCAVATIONS AND BACKFILLS SHALL BE INSPECTED FOR COMPLIANCE WITH THE SUBSOL REPORT RECOMMENDATIONS.

9. CONTRACTOR SHALL PROVIDE FOR PROPER DE-WATERING OF EXCAVATIONS FROM SURFACE WATER, GROUND WATER, SEEPAGE, ETC. SUCH ACTIVITIES SHALL NOT CAUSE ADJACENT STRUCTURES.

10. CONTRACTOR SHALL PROVIDE FOR THE INSTALLATION AND DESIGN OF ALL BRACING, SHEATHING AND SHORING REQUIRED TO SAFELY AND ADEQUATELY RETAIN EXCAVATIONS. EARTH BANKS MAY EXISTING STRUCTURES.

11. FOOTINGS SHALL BE PLACED ACCORDING TO DEPTH SHOWN IN THE STRUCTURAL DRAWINGS. ALL FOUNDATION BASES SHALL BE INSPECTED WHEN THE DEPTH INDICATED HAS BEEN ACHIEVED. THE GEOTECHNICAL ENGINEER WILL DETERMINE THE SUITABILITY OF THE SOIL AT THIS LEVEL FOR THE PROPOSED IMPOSED LOADS AND MAY INSTRUCT FURTHER EXCAVATION UNTIL A SUITABLE BEARING SURFACE IS ATTAINED. THE GEOTECHNICAL ENGINEER SHALL OBTAIN THE FINAL APPROVAL FOR ANY CHANGES IN FOOTING DEPTH, AND SHALL GIVE WRITTEN NOTIFICATION TO THE ARCHITECT AND ENGINEER. NO FOOTING SHALL BE CAST WITHOUT THE GEOTECHNICAL ENGINEER.

## CAST-IN PLACE REINFORCED CONCRETE:

1. CONTRACTOR SHALL SUBMIT, PRIOR TO INSTALLATION ALL REINFORCING STEEL SHOP DRAWINGS. SHOP DRAWINGS SHALL BE SEALED & SIGNED BY A PROFESSIONAL ENGINEER LICENSED IN PUERTO RICO.

2. CONCRETE ITENS AND REINFORCEMENT SHALL BE ERECTED IN STRICT ACCORDANCE WITH OWNER APPROVED SHOP AND ERECTION DRAWINGS FOLLOWING THE DETAILS SHOWN ON PLANS.

3. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PRODUCE CORRECTLY ALIGNED CONCRETE CONSIDERING AMONG OTHER THINGS, THE ELASTIC DEFORMATION OF THE STRUCTURAL MEMBERS.

4. AT HORIZONTAL JOINTS IN WALLS AND COLUMNS, THE LOWER SURFACE SHALL BE THOROUGHLY CLEANED AND ALL WEAR OR LOOSE CONCRETE REMOVED FROM THERE BEFORE POURING THE UPPER CONCRETE (SEE SPECS FOR ADDITIONAL REQUIREMENTS). NO JOINT SHALL BE COVERED WITH PLASTER OR OTHERWISE WITHOUT A VISUAL EXAMINATION AND APPROVAL BY THE INSPECTOR.

5. NO DEFECTIVE CONCRETE SHALL BE CORRECTED OR COVERED WITH MORTAR, PLASTER ETC. WITHOUT THE INSPECTOR'S APPROVAL.

6. SLUMP OF CONCRETE SHALL NOT EXCEED 4" UNLESS A HIGH PLANK WATER-REDUCING AGENT IS USED. THE SLUMP OF CONCRETE PRIOR TO ADDITION OF A HIGH RANGE WATER-REDUCING AGENT SHALL NOT EXCEED 4". THE SLUMP OF CONCRETE CONTAINING A HIGH RANGE WATER-REDUCING AGENT SHALL NOT EXCEED 10".

7. CONCRETE SHALL BE NON-AIR ENTRAINED, AIR CONTENT SHALL BE BETWEEN 0 AND 3.5 PERCENT.

8. THE NOMINAL MAXIMUM AGGREGATE SIZE SHALL BE OF 3/4".

9. CONTRACTOR SHALL SUBMIT CONCRETE MIX DESIGNS FOR REVIEW WELL IN ADVANCE OF CONCRETE PLACEMENT. CONCRETE MIX DESIGN SHALL INCLUDE ALL STRENGTH DATA NECESSARY TO SHOW COMPLIANCE WITH THE PROJECT SPECIFICATIONS FOR EITHER THE FINAL BATCH OR FIELD EXPERIENCE METHOD AND SHALL BE CERTIFIED BY A REGISTERED LICENSED ENGINEER. PHYSICAL TESTS RESULTS FOR COURSE AND FINE AGGREGATES SHALL ALSO BE SUBMITTED CERTIFIED BY A REGISTERED ENGINEER.

10. MINIMUM CONCRETE COVER, UNLESS NOTED OTHERWISE: UNFINISHED SURFACE IN CONTACT WITH THE GROUND 3 IN.

FORMED SURFACES EXPOSED TO EARTH OR WEATHER: #6 BARS AND LARGER 2 IN. #5 BARS AND SMALLER 1-1/2 IN.

FORMED SURFACES NOT EXPOSED TO EARTH OR WEATHER: BEAMS, GIRDERS, AND COLUMNS 1-1/2 IN. SLABS, WALLS AND JOISTS #14 BARS AND SMALLER #14 AND #16 BARS 1-1/2 IN.

11. ALL REINFORCING SHALL BE DETAILED, FABRICATED AND PLACED IN ACCORDANCE WITH ACI DETAILING MANUAL (SP-66) AND "THE MANUAL OF STANDARD PRACTICE FOR REINFORCED CONCRETE CONSTRUCTION" BY THE CRSI.

12. ALL REINFORCING SHALL BE SUPPORTED IN FORMS USING REBAR CHAIRS, SPACED WITH NECESSARY ACCESSORIES AND SHALL BE SECURELY WEDGED TOGETHER, IN ACCORDANCE WITH CRSI "MANUAL OF STANDARD PRACTICE".

13. ALL LAPING, BENDING AND PLACING OR REINFORCEMENT SHALL BE DONE IN ACCORDANCE WITH THE LATEST VERSION OF THE ACI BUILDING CODE.

14. CONCRETE WORK SHALL BE SUBJECT TO QUALITY ASSURANCE TESTING AND INSPECTIONS. SEE QUALITY ASSURANCE GENERAL NOTES AND PROJECT SPECIFICATIONS.

15. ALL SYMBOLS AND STRESSES AS WELL AS CONCRETE WORK SHALL CONFORM TO THE STANDARDS OF THE LATEST VERSION OF THE ACI BUILDING CODE.

16. ALL REINFORCING, SLEEVES, CONDUITS, INSERTS AND BOLTS SHALL BE WELL SECURED AND IN PLACE BEFORE CONCRETE IS POURED.

17. FOR CONNECTION JOINTS IN STRUCTURAL MEMBERS A VERTICAL BOLT-HEAD AND KEY JOINT MUST BE PROVIDED.

18. LAP SPLICES SHALL BE IN ACCORDANCE WITH THE FOLLOWING TABLE, UNLESS NOTED OTHERWISE, WHERE CLASSES ARE NOT CALLED OUT ON DRAWINGS, USE CLASS "B" SPLICE.

SPLICES TABLE (GRADE 60)

BAR SIZE (IN)	F <sub>y</sub> (KSI)	TENSION		COMPRESSION	
		TOP BARS SPLICE CLASS	OTHER BARS SPLICE CLASS	SPLICE	SPLICE
#3	3,000	22"	28"	17"	22"
	4,000	18"	25"	18"	18"
#4	3,000	17"	24"	15"	22"
	4,000	14"	22"	17"	15"
#5	3,000	25"	33"	18"	25"
	4,000	20"	28"	17"	20"
#6	3,000	31"	41"	24"	31"
	4,000	26"	36"	22"	26"
#7	3,000	43"	57"	37"	43"
	4,000	37"	49"	31"	37"
#8	3,000	54"	74"	46"	54"
	4,000	47"	64"	43"	47"
#9	3,000	72"	97"	66"	72"
	4,000	62"	84"	64"	62"
#10	3,000	96"	127"	84"	96"
	4,000	84"	114"	80"	84"

COMPRESSION DOWEL EMBEDMENT: 22 BAR DIAMETERS LAP WELDED WIRE FABRIC ONE SPACING OF CROSS WIRES PLUS 2".

THE DEVELOPMENT LENGTH INDICATED ABOVE IS VALID WHEN ONE OF THE FOLLOWING CONDITIONS IS MET:  
- CLEAR SPACING OF BARS BEING DEVELOPED OF SPACED NOT LESS THAN 4", CLEAR COVER NOT LESS THAN 4", AND STIRRUPS OR TIES THROUGHOUT 1" NOT LESS THAN 4".  
- CLEAR SPACING OF BARS BEING DEVELOPED OR SPACED NOT LESS THAN 2d, AND CLEAR COVER NOT LESS THAN 4".

20. ALL OPENINGS IN CONCRETE WALLS SHALL BE REINFORCED AROUND WITH 2 #5 BARS PLACED AT 9 INCHES FROM THE FACE AND EXTENDING 24 INCHES BEYOND CORNERS, UNLESS OTHERWISE SPECIFIED IN PLANS.

21. TEMPERATURE REINFORCEMENT SHALL BE PROVIDED IN ALL ONE WAY SLAB NORMAL TO THE PRINCIPAL REINFORCEMENT IN ACCORDANCE WITH LATEST VERSION OF THE ACI BUILDING CODE.

22. ALL ONE WAY SLAB TEMPERATURE REINFORCEMENT SHALL BE AS FOLLOWS: (UNLESS NOTED OTHERWISE) 0.18% OF SECTIONAL AREA (INCLUDING INTEGRAL TOPPING).

23. MINIMUM LAP OF WELDED WIRE FABRIC SHALL BE 6 INCHES OR ONE FULL MESH, WHICHEVER IS GREATER.

24. SLAB ON GROUND, AS INDICATED ON DRAWINGS.

25. FOR CONCRETE FORMWORK, SURFACE FINISHING, BEVELED CORNERS AND DRIPS, SEE ARCHITECTURAL PLANS.

26. PLACEMENT OF CONCRETE SHALL CONFORM TO ACI STANDARD 304 AND PROJECT SPECIFICATIONS.

27. PROVIDE DOWELS IN PIEDestal AND/OR WALL FOOTINGS EQUAL IN GRADE, SPACING, SIZE AND NUMBER TO VERTICAL REINFORCEMENT, EXTENDING A TENSION SPIRALS LENGTH INTO THE PIEDestal AND/OR WALL AND 48 BAR DIAMETER INTO FOOTING. (SEE PAGE 3-118 OF 1-170)

LATERAL EMBEDMENT SHALL BE EXTENDED AS NECESSARY TO PROVIDE A MINIMUM HORIZONTAL LEG RESTING ON FOOTING REINFORCING EQUAL TO THE CORRESPONDING "G" LENGTH FOR THE BAR SIZE.

28. CONCRETE SHALL NOT BE DROPPED THROUGH REINFORCING STEEL TO AVOID SEGREGATION OF AGGREGATES IN SUCH CASES. HOOPERS OR VERTICAL CHUTES OR TRUNGS SHALL BE USED. THE FREE UNCONFINED FALL OF CONCRETE SHALL NOT EXCEED THE ABOVE REQUIREMENTS.

29. THE SIZE OF WALLS AND SIMILAR FASTENERS DRIVEN INTO CONCRETE SHALL BE SUCH, AS NOT TO CRACK OR IMPAIR IT. NEVERTHELESS, IF THE CONCRETE IS DAMAGED, IT SHALL BE PROPERLY REPAIRED AFTER REMOVING THE DAMAGED PORTION AND SUITABLE JOINT SURFACE AREA IS PROVIDED.

30. ALL CAST IN PLACE REINFORCED CONCRETE STRUCTURAL MEMBERS SHALL BE PROPERLY CURED IN ACCORDANCE WITH THE LATEST VERSION OF THE ACI CODE, CHAPTER V AND ACI 308.

31. ALL LAPING, BENDING AND PLACING OR REINFORCEMENT SHALL BE DONE IN ACCORDANCE WITH THE LATEST VERSION OF THE ACI BUILDING CODE.

32. ALL REINFORCING BAR ENDS SHALL BE MADE COLD.

33. ALL NEGATIVE REINFORCEMENT (TOP REIN) AND POSITIVE REINFORCEMENT (BOTTOM REIN) IN SLABS AND BEAMS SHALL BE EXTENDED BEYOND THE CENTER LINE OF THE END SUPPORTS IN ACCORDANCE WITH THE LATEST VERSION OF THE ACI BUILDING CODE, UNLESS OTHERWISE SPECIFIED.

34. WELDING OF REINFORCEMENT SHALL BE WITH LOW HYDROGEN ELECTRODES IN CONFORMANCE WITH "REINFORCING STEEL WELDING CODE" AND "RECOMMENDED PRACTICES FOR WELDING REINFORCING STEEL" BOTH BY THE AWS (AWS D12.1 & AWS D14.3 RESPECTIVELY).

35. ALL REINFORCING FOR FLEXURAL MEMBERS SHALL BE BUILT WITH A CHAIR CORRESPONDING TO ITS OWN DEFORMATION PLUS THE STRUCTURE HEAD LOAD DEFORMATIONS. IN DETERMINING THE AMOUNT OF CHAIRS, THE CONTRACTOR SHALL HAVE THE ASSISTANCE OF THE DESIGNER WHERE IS REQUIRED.

36. NO JOINT, OPENING, SLOT OR GROOVE OTHER THAN THOSE SHOWN ON DRAWINGS SHALL BE PENETRATED WITHOUT PREVIOUS APPROVAL BY THE ENGINEER. ALL CONSTRUCTION JOINT SURFACES SHOULD BE CLEANED AND TOUCHED UP IMMEDIATELY BEFORE CONCRETING AND TREATED AS INSULATED IN THE "ACI MANUAL OF CONCRETE PRACTICE".

37. CONDUIT OF PIPE SIZE (O.D.) SHALL NOT EXCEED 30 PERCENT OF TOTAL SLAB THICKNESS AND SHALL BE PLACED BETWEEN THE TOP AND BOTTOM REINFORCEMENT, UNLESS SPECIFICALLY DETAILED. HOWEVER, CONCENTRATIONS OF CONDUITS OR PIPES SHALL BE AVOIDED EXCEPT WHERE DETAILED CONDITIONS ARE PROVIDED.

38. PROVIDE SLEEVES FOR PLUMBING AND ELECTRICAL OPENINGS IN CONCRETE BEFORE PLACING. DO NOT PUT ANY REINFORCEMENT BAR WHICH MAY CONTACT, COMING IN CONCRETE IS NOT PERMITTED UNDO.

39. WATER-CEMENT RATIO REQUIREMENTS FOR DIFFERENT COMPRESSIVE STRENGTHS OF CONCRETE.

REINFORCED MASONRY

1. REINFORCED CONCRETE MASONRY SHALL HAVE A MINIMUM DESIGN COMPRESSIVE STRENGTH, F<sub>m</sub>, OF 1500 PSI. VERIFICATION OF THE DESIGN STRENGTH SHALL BE BY THE UNIT TEST METHOD.

2. SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF VERTICAL CONTROL JOINTS. HORIZONTAL BOND BEAM AND UNITE REINFORCING SHALL BE CONTINUOUS ACROSS VERTICAL CONTROL JOINTS. JOINT REINFORCING SHALL BE STOPPED EITHER SIDE OF VERTICAL CONTROL JOINTS.

3. ALL REINFORCED CELLS, ALL CELLS BELOW GRADE AND ALL CELLS BELOW FINISH FLOOR SHALL BE GROUTED SOLID.

4. WHEN A FOUNDATION DOWEL DOES NOT LIE UP WITH A VERTICAL BLOCK CORNER, IT SHALL NOT BE SLOPED MORE THAN ONE (1) HORIZONTAL IN SIX (6) VERTICAL, DOWELS MAY BE GROUTED INTO A CELL IN VERTICAL ALIGNMENT, EVEN THOUGH IT IS IN AN ADJACENT CELL TO THE VERTICAL WALL REINFORCING.

5. REINFORCING STEEL SHALL BE SECURED IN PLACE BEFORE GROUTING STARTS.

6. SPLICE REINFORCING SHALL BE LAPPED 48 BAR DIAMETERS OR 24 INCHES, WHICHEVER IS GREATER. SPLICE BARS SHALL BE WELDED TOGETHER.

7. VERTICAL BARS SHALL BE HELD IN POSITION AT TOP AND BOTTOM

AND AT INTERVALS NOT EXCEEDING 192 DIAMETERS OF THE REINFORCING BAR, NOR 10 FEET.

8. VERTICAL REINFORCING BARS SHALL HAVE A MINIMUM CLEARANCE OF 3/4 OF AN INCH FROM THE MASONRY AND NOT LESS THAN ONE BAR DIAMETER BETWEEN BARS.

9. VERTICAL CELLS THAT WILL BE GROUTED SHALL HAVE A VERTICAL ALIGNMENT TO MAINTAIN A CONTINUOUS UNOBSTRUCTED CELL AREA NOT LESS THAN 2-1/2 X 3'.

10. GROUTING SHALL BE STOPPED 1-1/2" BELOW THE TOP OF A COURSE SO AS TO FORM A KEY AT THE POUR JOINT.

11. GROUTING OF MASONRY BARS OVER OPENINGS SHALL BE DONE IN ONE CONTINUOUS OPERATION.

12. ALL BOLTS, ANCHORS, ETC., INSERTED IN THE WALLS, SHALL BE GROUTED SOLID INTO POSITION.

13. REINFORCED MASONRY HAS BEEN DESIGNED USING VALUES FOR CONSTRUCTION WITH SPECIAL INSPECTION.

14. REINFORCED MASONRY WORK SHALL BE SUBJECT TO QUALITY ASSURANCE TESTING AND INSPECTIONS. SEE QUALITY ASSURANCE GENERAL NOTES AND PROJECT SPECIFICATIONS.

15. CONCRETE MASONRY UNITS SHALL BE LAID WITH FULL MORTAR BEDDING.

16. CONCRETE MASONRY UNITS SHALL BE LAID IN A RUNNING BOND PATTERN.

17. ALL BLOCK WALLS SHALL BE ANCHORED TO THE FLOOR GROUND SLAB BY MEANS OF #3 BARS HOOKED A MINIMUM OF 6 INCHES INTO THE SLAB AND SPACED A MINIMUM OF 18 INCHES OR #4 BARS HOOKED A MINIMUM OF 8 INCHES INTO THE SLAB AND SPACED A MINIMUM OF 32 INCHES.

18. HORIZONTAL JOINT REINFORCEMENT SHALL BE INSTALLED IN THE JOINTS IMMEDIATELY BELOW AND ABOVE WINDOW AND DOOR OPENING AND EVERY OTHER COURSE SPLICE 1" WITH CORRESPONDING DOWELS INTO THE STRUCTURE.

19. FOR STRUCTURAL OR ARCHITECTURAL CONCRETE ELEMENTS WHICH DIMENSIONS OR REINFORCEMENT ARE NOT SHOWN ON STRUCTURAL DRAWINGS, THE CONTRACTOR SHALL ASSUME THE DIMENSIONS SHOWN ON ARCHITECTURAL DRAWINGS FOR THOSE, AND UTILIZE THE MINIMUM REINFORCEMENT REQUIRED BY ACI-318 BUILDING CODE FOR THE TYPE OF ELEMENT CONSIDERED FOR ESTIMATING PURPOSE.

20. GROUT SHALL BE PLACED BY THE LOW LIFT METHOD; MAXIMUM HEIGHT OF LIFT WITHOUT CLEANING OUT SHALL BE A FEET.

21. JOINT REINFORCING SHALL BE SPACED AT 16" O.C. VERTICALLY IN ALL MASONRY WALLS.

22. PROVIDE A MINIMUM OF 1/2 IN. GROUT BETWEEN MAIN REINFORCEMENT AND MASONRY UNITS.

23. FLY ASH MAY BE USED IN CONCRETE MIXES. THE FLY ASH SHALL CONFORM TO ASTM C618, CLASS F AND SHALL NOT EXCEED 15% OF THE CEMENT WEIGHT.

END HOOKS FOR ALL GRADES

#3	3"	7"	5"	4"
#4	4"	6"	7"	11"
#5	5"	8"	8"	13"
#6	6"	11"	9"	15"
#7	8"	12"	10"	17"
#8	10"	16"	12"	21"
#9	11"	18"	13"	23"
#10	12"	20"	15"	26"
#11	17"	28"	21"	35"
#14	23"	37"	28"	43"



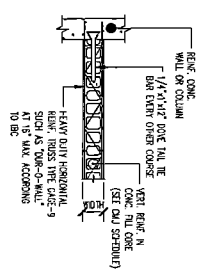
**ISSUE FOR PERMIT**

DATE RECEIVED, 2023

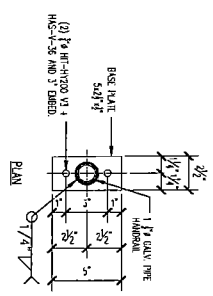
Page 320 of 1170

CMU SCHEDULE	
WIDTH	VERTICAL REINF.
4	#4 @ 16"
6	#4 @ 16"
8	#6 @ 16"

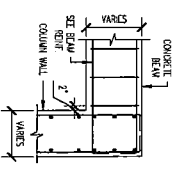
TYPICAL CMU WALL ANCHORAGE  
TO CONC. WALL/COMMON DETAIL



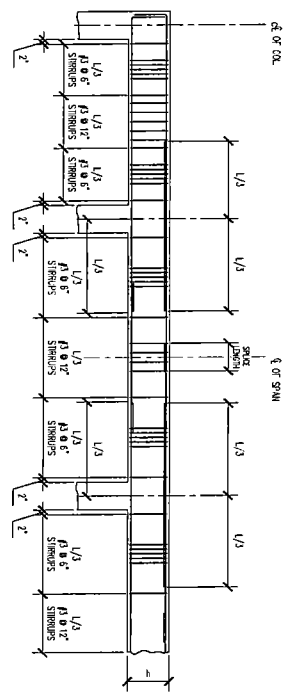
**HANDRAIL BASE PLATE TYP. DETAIL**  
SCALE: 3" = 1'-0"  
(FROM ADA USE)



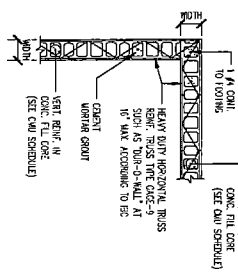
TYPICAL BEAMS CONNECTED  
TO PERPENDICULAR WALL.  
SCALE 1/8"=1'-0"



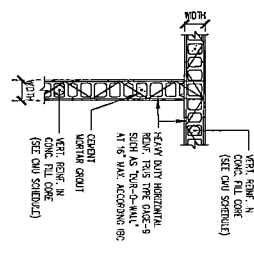
**TYPICAL CONCRETE BEAM**  
**SCALE: 1/2"=1'-0"**



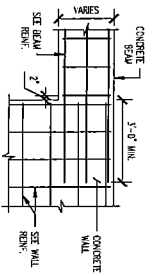
**TYPICAL CMU WALLS @ CORNER REINF. DETAIL**  
**SCALE: 3/4"=1'-0"**



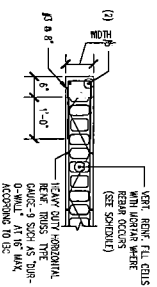
**TYPICAL CMU WALLS @ INTER. REINF. DETAIL**  
**SCALE: 3/4"=1'-0"**



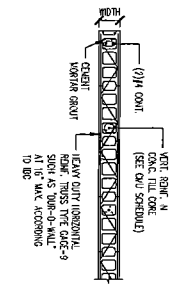
**TYPICAL BEAMS CONNECTED WALL**  
**SCALE: 1/2"=1'-0"**



**TYPE BLOCK WALL END SECTION**



TYPICAL SIDES OF DOORS & ENDS  
OF CMU WALLS REINF. DETAIL



STANDARD, III-1	
Model B -	
STRUCTURAL NOTES	
MISCELLANEOUS DETAILS	
1-12 (10/11) 1-13 (10/11) 1-14 (10/11) 1-15 (10/11) 1-16 (10/11) 1-17 (10/11) 1-18 (10/11) 1-19 (10/11) 1-20 (10/11) 1-21 (10/11) 1-22 (10/11) 1-23 (10/11) 1-24 (10/11) 1-25 (10/11) 1-26 (10/11) 1-27 (10/11) 1-28 (10/11) 1-29 (10/11) 1-30 (10/11) 1-31 (10/11) 1-32 (10/11) 1-33 (10/11) 1-34 (10/11) 1-35 (10/11) 1-36 (10/11) 1-37 (10/11) 1-38 (10/11) 1-39 (10/11) 1-40 (10/11) 1-41 (10/11) 1-42 (10/11) 1-43 (10/11) 1-44 (10/11) 1-45 (10/11) 1-46 (10/11) 1-47 (10/11) 1-48 (10/11) 1-49 (10/11) 1-50 (10/11) 1-51 (10/11) 1-52 (10/11) 1-53 (10/11) 1-54 (10/11) 1-55 (10/11) 1-56 (10/11) 1-57 (10/11) 1-58 (10/11) 1-59 (10/11) 1-60 (10/11) 1-61 (10/11) 1-62 (10/11) 1-63 (10/11) 1-64 (10/11) 1-65 (10/11) 1-66 (10/11) 1-67 (10/11) 1-68 (10/11) 1-69 (10/11) 1-70 (10/11) 1-71 (10/11) 1-72 (10/11) 1-73 (10/11) 1-74 (10/11) 1-75 (10/11) 1-76 (10/11) 1-77 (10/11) 1-78 (10/11) 1-79 (10/11) 1-80 (10/11) 1-81 (10/11) 1-82 (10/11) 1-83 (10/11) 1-84 (10/11) 1-85 (10/11) 1-86 (10/11) 1-87 (10/11) 1-88 (10/11) 1-89 (10/11) 1-90 (10/11) 1-91 (10/11) 1-92 (10/11) 1-93 (10/11) 1-94 (10/11) 1-95 (10/11) 1-96 (10/11) 1-97 (10/11) 1-98 (10/11) 1-99 (10/11) 1-100 (10/11)	1-101 (10/11) 1-102 (10/11) 1-103 (10/11) 1-104 (10/11) 1-105 (10/11) 1-106 (10/11) 1-107 (10/11) 1-108 (10/11) 1-109 (10/11) 1-110 (10/11) 1-111 (10/11) 1-112 (10/11) 1-113 (10/11) 1-114 (10/11) 1-115 (10/11) 1-116 (10/11) 1-117 (10/11) 1-118 (10/11) 1-119 (10/11) 1-120 (10/11) 1-121 (10/11) 1-122 (10/11) 1-123 (10/11) 1-124 (10/11) 1-125 (10/11) 1-126 (10/11) 1-127 (10/11) 1-128 (10/11) 1-129 (10/11) 1-130 (10/11) 1-131 (10/11) 1-132 (10/11) 1-133 (10/11) 1-134 (10/11) 1-135 (10/11) 1-136 (10/11) 1-137 (10/11) 1-138 (10/11) 1-139 (10/11) 1-140 (10/11) 1-141 (10/11) 1-142 (10/11) 1-143 (10/11) 1-144 (10/11) 1-145 (10/11) 1-146 (10/11) 1-147 (10/11) 1-148 (10/11) 1-149 (10/11) 1-150 (10/11) 1-151 (10/11) 1-152 (10/11) 1-153 (10/11) 1-154 (10/11) 1-155 (10/11) 1-156 (10/11) 1-157 (10/11) 1-158 (10/11) 1-159 (10/11) 1-160 (10/11) 1-161 (10/11) 1-162 (10/11) 1-163 (10/11) 1-164 (10/11) 1-165 (10/11) 1-166 (10/11) 1-167 (10/11) 1-168 (10/11) 1-169 (10/11) 1-170 (10/11) 1-171 (10/11) 1-172 (10/11) 1-173 (10/11) 1-174 (10/11) 1-175 (10/11) 1-176 (10/11) 1-177 (10/11) 1-178 (10/11) 1-179 (10/11) 1-180 (10/11) 1-181 (10/11) 1-182 (10/11) 1-183 (10/11) 1-184 (10/11) 1-185 (10/11) 1-186 (10/11) 1-187 (10/11) 1-188 (10/11) 1-189 (10/11) 1-190 (10/11) 1-191 (10/11) 1-192 (10/11) 1-193 (10/11) 1-194 (10/11) 1-195 (10/11) 1-196 (10/11) 1-197 (10/11) 1-198 (10/11) 1-199 (10/11) 1-200 (10/11)

**VISTA VERDE**  
NAGUABO, PUERTO RICO

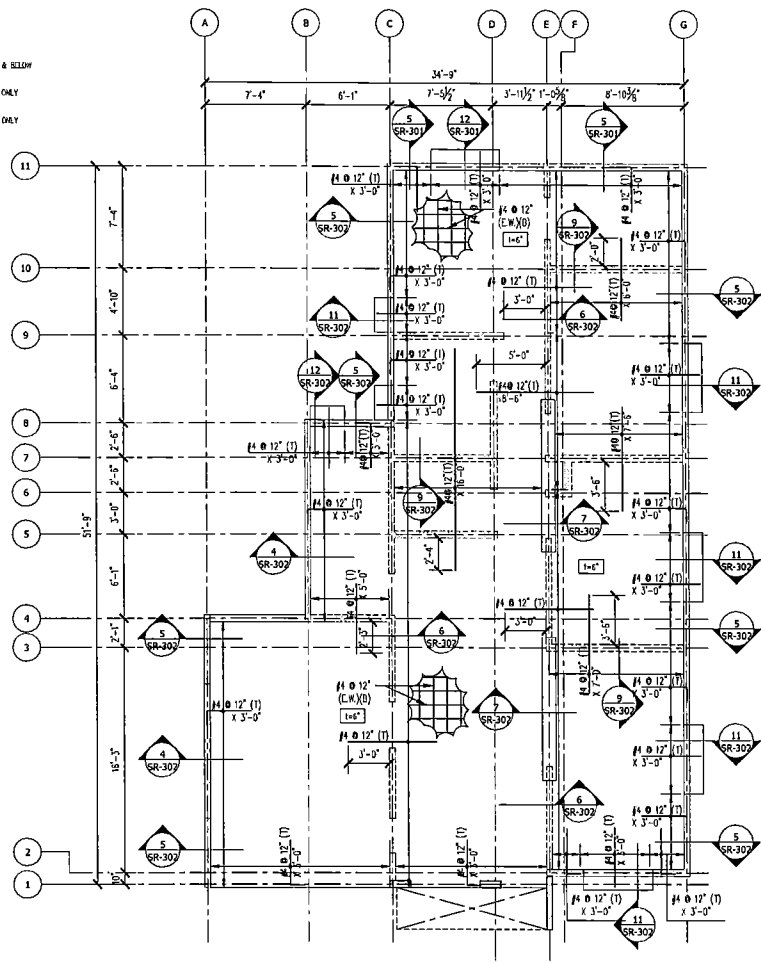
**Pavarini Construction & Development, Inc**  
7 EXECUTIVE DRIVE  
HUMACAO, PUERTO RICO 00791  
TEL.: 787.528.1320 EMAIL: george@pavarinipr.com

REVISIONS		
NO.	DATE	DESCRIPTION
1	2007-07-08	BLANK FOR REVIEW
2		
3		
4		
5		
6		
7		

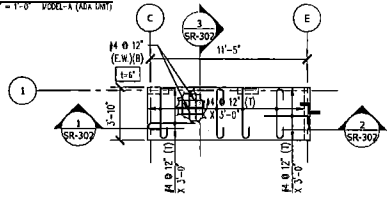
The following table shows the number of persons who have been convicted of a crime in the past five years, by race and sex, for each of the five years ending in 1999. The data are presented in the following table.

LEGEND:

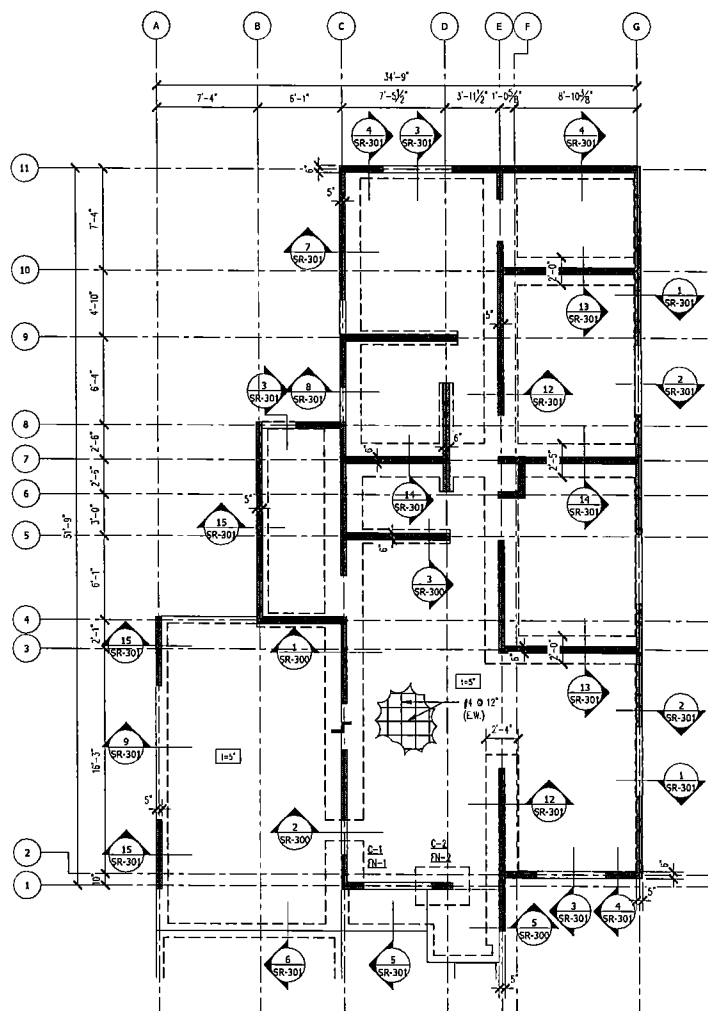
- 1/2 COLUMN OR WALL ABOVE & BELOW
- 1/2 COLUMN OR WALL BELOW ONLY
- 1/2 COLUMN OR WALL ABOVE ONLY
- MASONRY WALL
- SLAB THICKNESS
- (T & B) TOP & BOTTOM
- E.W. EACH WAY
- E.F. EACH FACE
- TZ. TENSION SPIKE LENGTH



STRUCTURAL ROOF PLAN  
SCALE: 1/4" = 1'-0" MODEL-A (MAX. UNIT)



STRUCTURAL ROOF PARTIAL PLAN - MODEL A  
SCALE: 1/4" = 1'-0"



STRUCTURAL GROUND PLAN  
SCALE: 1/4" = 1'-0" MODEL-A (MAX. UNIT)

ISSUE FOR PERMIT  
DATE: March 8, 2023

NOTA: Este plano es un documento de trabajo y no debe ser utilizado para la construcción sin la aprobación expresa del ingeniero responsable. Toda modificación debe ser aprobada por escrito por el ingeniero responsable. Este plano es propiedad intelectual de la empresa y no debe ser reproducido ni distribuido sin el consentimiento expreso de la misma.

REVISIONES	FECHA	DESCRIPCION
1	01/01/2023	REVISADO
2	01/01/2023	REVISADO
3	01/01/2023	REVISADO
4	01/01/2023	REVISADO
5	01/01/2023	REVISADO
6	01/01/2023	REVISADO
7	01/01/2023	REVISADO
8	01/01/2023	REVISADO
9	01/01/2023	REVISADO
10	01/01/2023	REVISADO
11	01/01/2023	REVISADO
12	01/01/2023	REVISADO
13	01/01/2023	REVISADO
14	01/01/2023	REVISADO
15	01/01/2023	REVISADO
16	01/01/2023	REVISADO
17	01/01/2023	REVISADO
18	01/01/2023	REVISADO
19	01/01/2023	REVISADO
20	01/01/2023	REVISADO

**VISTA VERDE**  
NAGUANO, PUERTO RICO

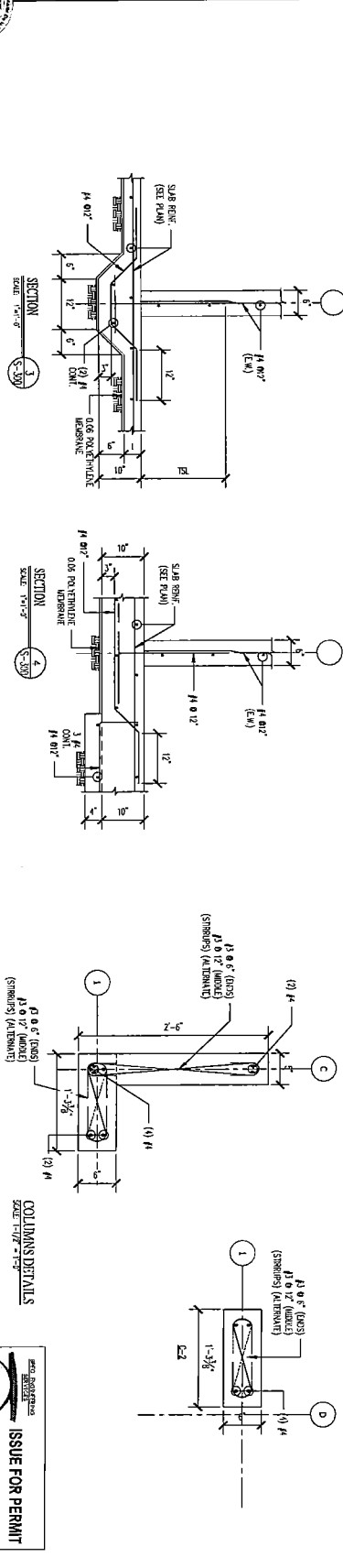
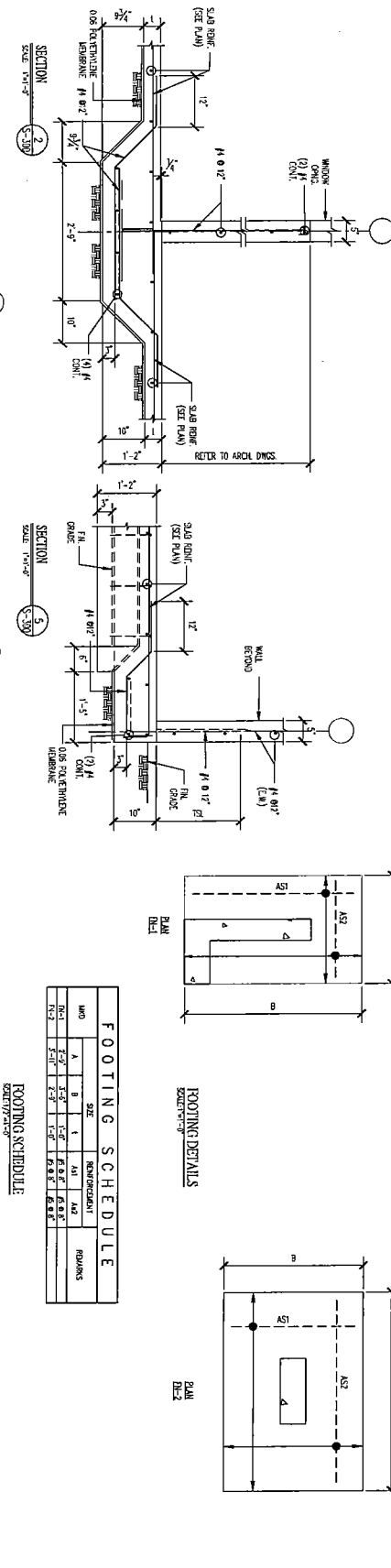
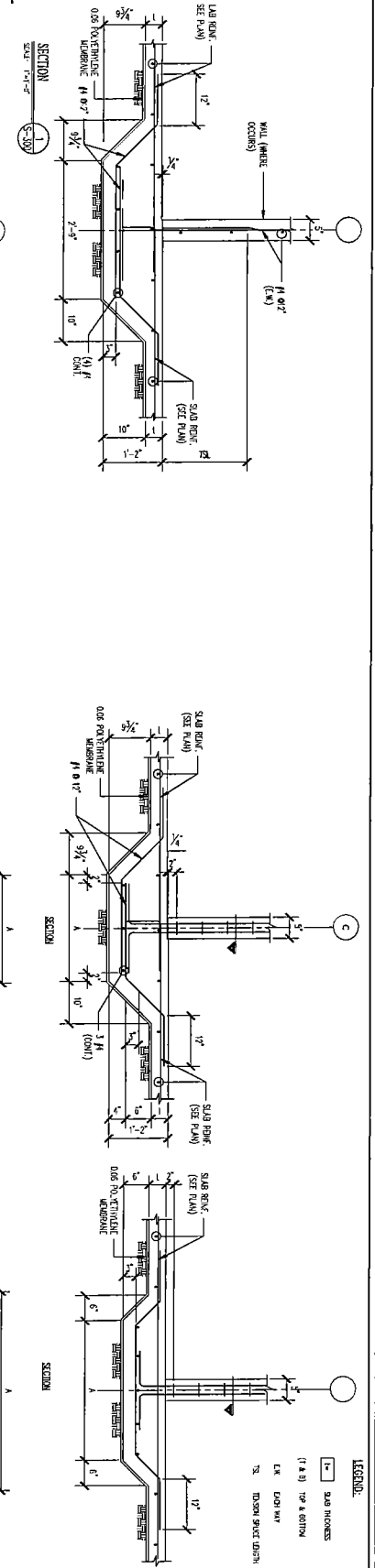
**Pavarini Construction & Development, Inc.**  
E.C. PUEERTO RICO  
AUX. C. PUEERTO RICO  
TEL: 787.328.1235 EMAIL: SERRA@PVARINI.COM

CHOKA LAND

Model B -  
STRUCTURAL GROUND PLAN  
& ROOF PLAN

Sheet No. S-101  
Total Sheets 3

WORK

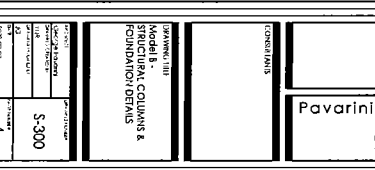


REVISIONS

NO.	DATE	DESCRIPTION
1	01/15/2013	ISSUE FOR PERMIT

FOOTING SCHEDULE

NO.	SIZE	QUANTITY	REMARKS
1	12" x 24" x 12"	1	FOOTING



ISSUE FOR PERMIT  
DATE: March 8, 2013

Model S-300  
FOUNDATION DETAILS

VISTA VERDE  
NAGUABO, PUERTO RICO

Pavarini Construction & Development, Inc.  
7 EXECUTIVE DRIVE  
HUMACAO, PUERTO RICO 00791  
TEL: 787.528.1870 EMAIL: g.pavarini@pavarinipr.com

1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.  
2. ALL REINFORCEMENT SHALL BE E-60 STEEL UNLESS OTHERWISE NOTED.  
3. ALL REINFORCEMENT SHALL BE LAPPED OR WELDED AS SHOWN.  
4. ALL REINFORCEMENT SHALL BE DEVELOPED AS SHOWN.  
5. ALL REINFORCEMENT SHALL BE PROTECTED AS SHOWN.

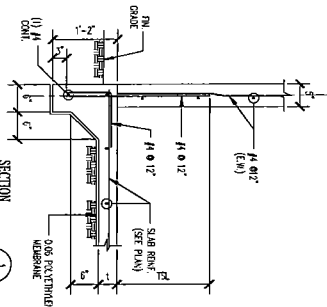
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.  
2. ALL REINFORCEMENT SHALL BE E-60 STEEL UNLESS OTHERWISE NOTED.  
3. ALL REINFORCEMENT SHALL BE LAPPED OR WELDED AS SHOWN.  
4. ALL REINFORCEMENT SHALL BE DEVELOPED AS SHOWN.  
5. ALL REINFORCEMENT SHALL BE PROTECTED AS SHOWN.

1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.  
2. ALL REINFORCEMENT SHALL BE E-60 STEEL UNLESS OTHERWISE NOTED.  
3. ALL REINFORCEMENT SHALL BE LAPPED OR WELDED AS SHOWN.  
4. ALL REINFORCEMENT SHALL BE DEVELOPED AS SHOWN.  
5. ALL REINFORCEMENT SHALL BE PROTECTED AS SHOWN.

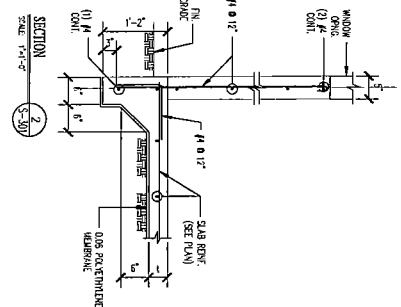
1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.  
2. ALL REINFORCEMENT SHALL BE E-60 STEEL UNLESS OTHERWISE NOTED.  
3. ALL REINFORCEMENT SHALL BE LAPPED OR WELDED AS SHOWN.  
4. ALL REINFORCEMENT SHALL BE DEVELOPED AS SHOWN.  
5. ALL REINFORCEMENT SHALL BE PROTECTED AS SHOWN.

WORK

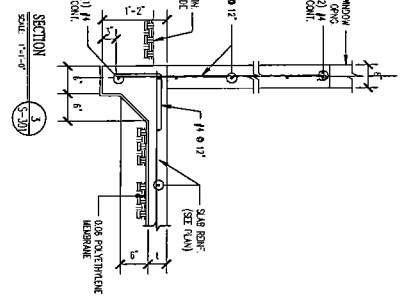
WORK



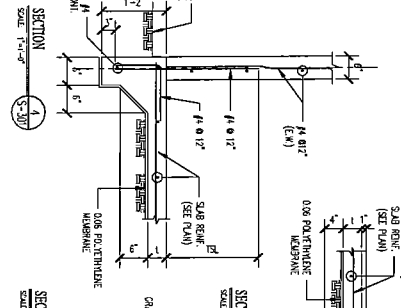
SECTION 1  
SCALE 1/4"=1'-0"



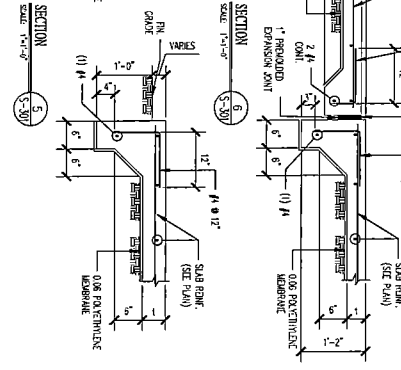
SECTION 2  
SCALE 1/4"=1'-0"



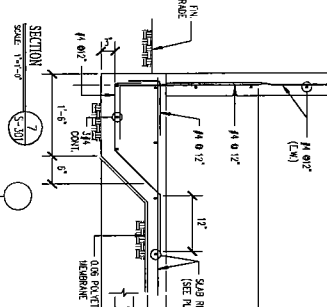
SECTION 3  
SCALE 1/4"=1'-0"



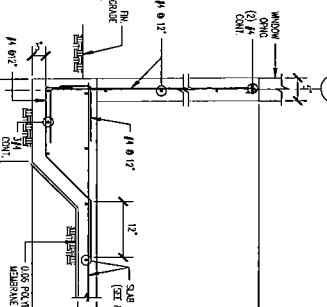
SECTION 4  
SCALE 1/4"=1'-0"



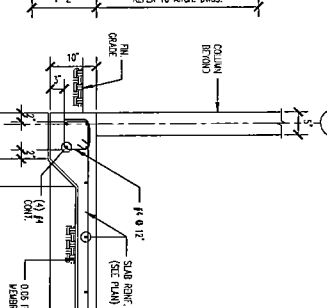
SECTION 5  
SCALE 1/4"=1'-0"



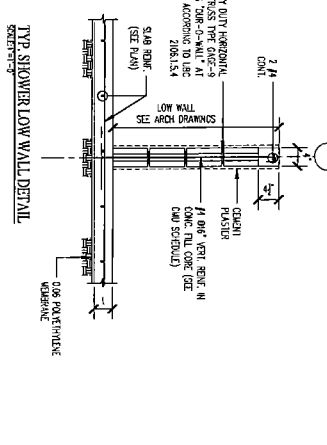
SECTION 7  
SCALE 1/4"=1'-0"



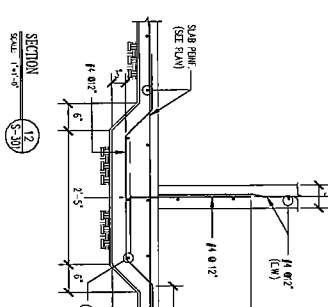
SECTION 8  
SCALE 1/4"=1'-0"



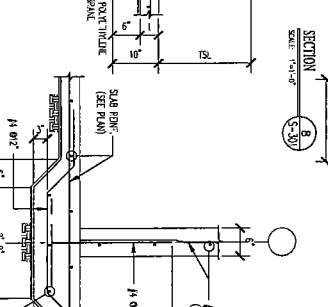
SECTION 9  
SCALE 1/4"=1'-0"



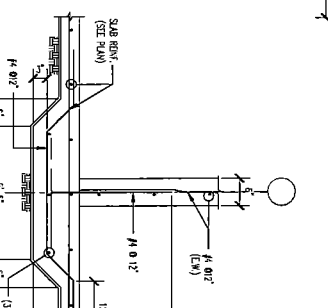
TYP. SHOWER LOW WALL DETAIL



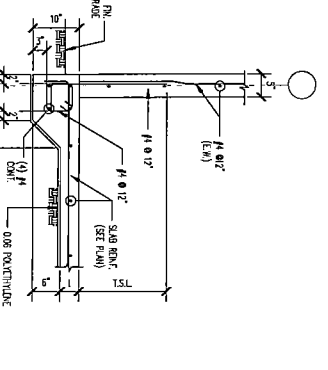
SECTION 12  
SCALE 1/4"=1'-0"



SECTION 13  
SCALE 1/4"=1'-0"



SECTION 14  
SCALE 1/4"=1'-0"

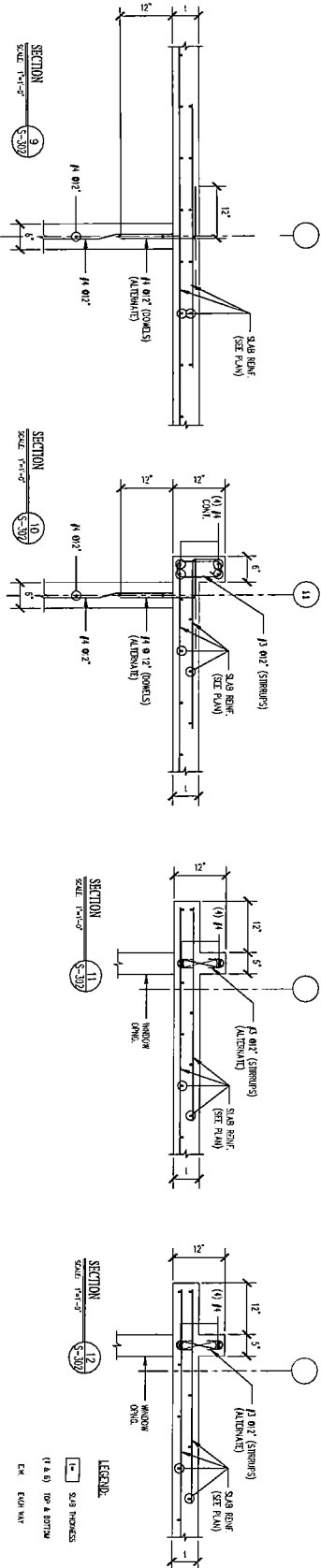
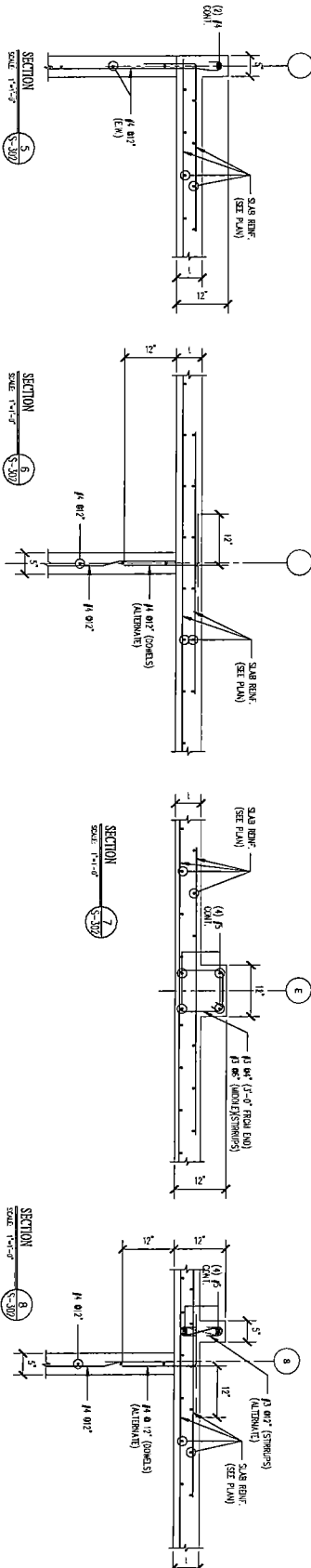
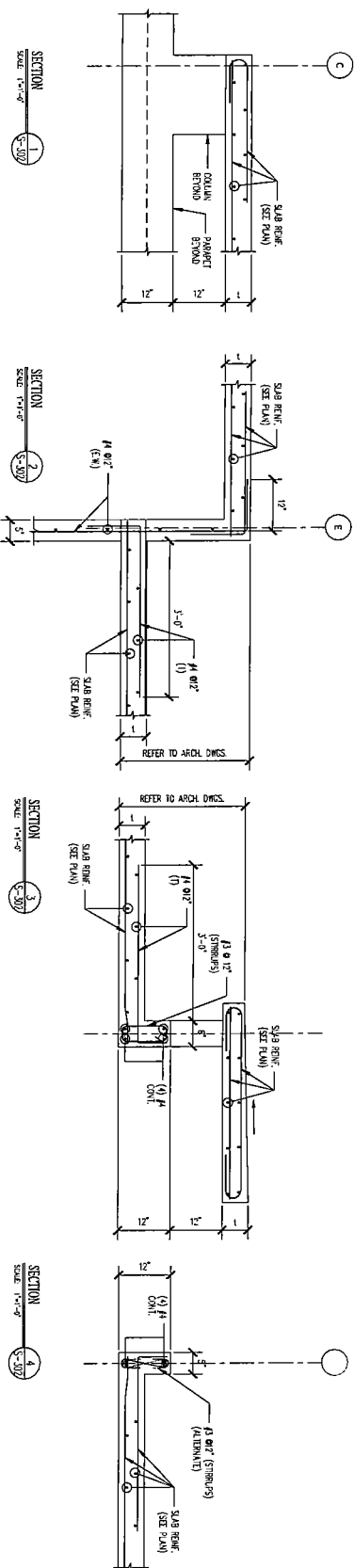


SECTION 15  
SCALE 1/4"=1'-0"


Page 302 of 417

ISSUE FOR PERMIT  
DATE: MAR 8, 2023

<p><b>VISTA VERDE</b> NAGUABO, PUERTO RICO</p>		<p><b>Pavarini Construction &amp; Development, Inc.</b> 2 EXECUTIVE DRIVE HUMACAO, PUERTO RICO 00911 TEL: 787.326.1320 EMAIL: george@pavarinipti.com</p>							
<p>REVISIONS</p> <table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td>1</td> <td>03/08/23</td> <td>FOR PERMIT</td> </tr> </table>		NO.	DATE	DESCRIPTION	1	03/08/23	FOR PERMIT	<p>NOTES</p> <ol style="list-style-type: none"> <li>1. ALL DIMENSIONS ARE IN FEET AND INCHES.</li> <li>2. ALL REINFORCEMENT SHALL BE #4 BARS UNLESS OTHERWISE NOTED.</li> <li>3. ALL WALLS SHALL BE 12" THICK UNLESS OTHERWISE NOTED.</li> <li>4. ALL SLABS SHALL BE 6" THICK UNLESS OTHERWISE NOTED.</li> <li>5. ALL JOINTS SHALL BE REINFORCED WITH 2#4 BARS.</li> <li>6. ALL CORNERS SHALL BE REINFORCED WITH 4#4 BARS.</li> <li>7. ALL EDGES SHALL BE REINFORCED WITH 2#4 BARS.</li> <li>8. ALL OPENINGS SHALL BE REINFORCED WITH 4#4 BARS.</li> <li>9. ALL WALLS SHALL BE FINISHED WITH 5/8" GYPSUM BOARD.</li> <li>10. ALL SLABS SHALL BE FINISHED WITH 1/2" GYPSUM BOARD.</li> <li>11. ALL JOINTS SHALL BE FINISHED WITH 1/2" GYPSUM BOARD.</li> <li>12. ALL CORNERS SHALL BE FINISHED WITH 1/2" GYPSUM BOARD.</li> <li>13. ALL EDGES SHALL BE FINISHED WITH 1/2" GYPSUM BOARD.</li> <li>14. ALL OPENINGS SHALL BE FINISHED WITH 1/2" GYPSUM BOARD.</li> </ol>	
NO.	DATE	DESCRIPTION							
1	03/08/23	FOR PERMIT							

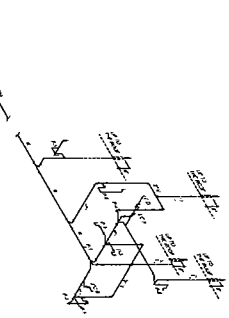


**LEGEND:**

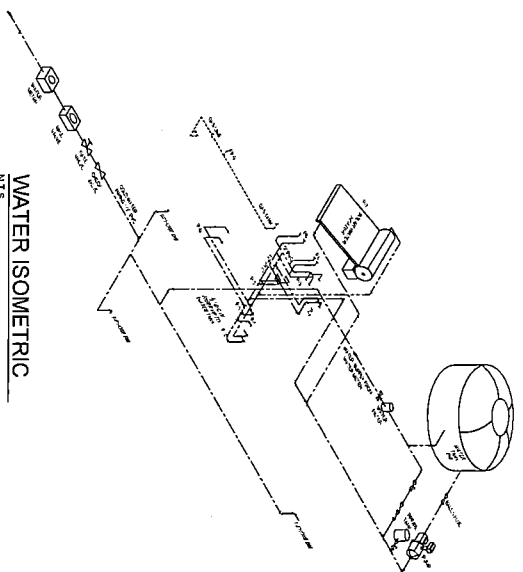
	SLAB THICKNESS
(T & S)	TOP & BOTTOM
EW	EACH WAY
CT	EACH FACE
TS	JOINT SPlice LENGTH

WDRR  
WDRR

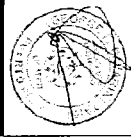
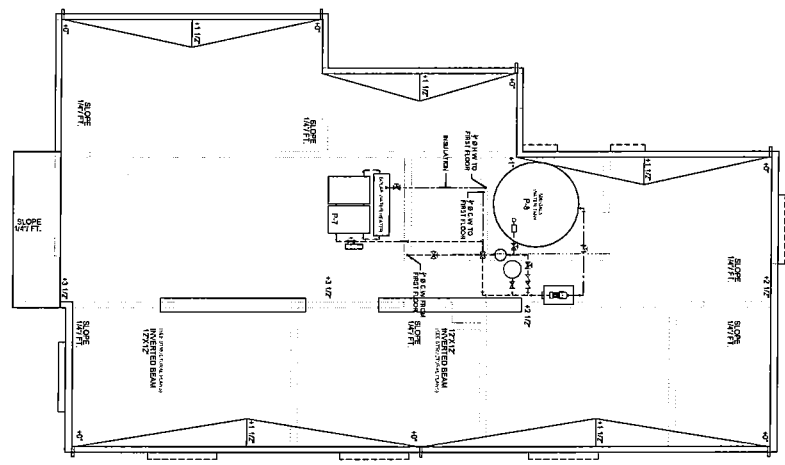
SANTARY ISOMETRIC  
N.T.S.



WATER ISOMETRIC  
N.T.S.



ROOF PLAN  
WATER CISTERN DISTRIBUTION  
N.T.S.



THESE PLANS HAVE BEEN PREPARED BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND I AM A LICENSED PROFESSIONAL ARCHITECT IN THE STATE OF PUERTO RICO. I CERTIFY THAT THE PLANS COMPLY WITH ALL APPLICABLE CODES AND REGULATIONS. I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY FOR THE PLANS, BUT I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY FOR THE PLANS, BUT I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY FOR THE PLANS.

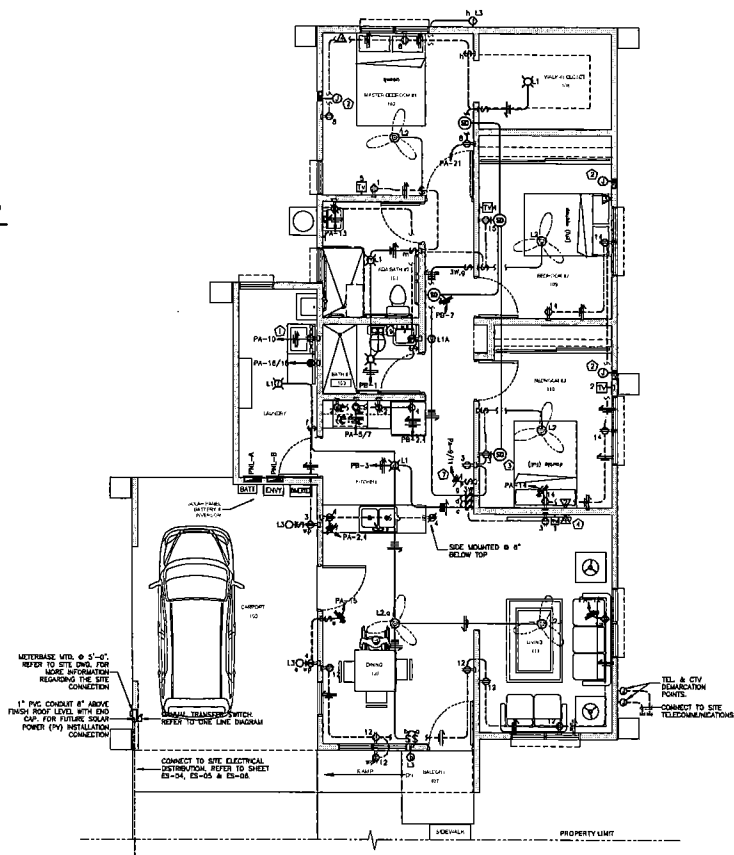
REVISIONS	
NO.	DESCRIPTION
1	AS SHOWN
2	AS SHOWN
3	AS SHOWN
4	AS SHOWN
5	AS SHOWN
6	AS SHOWN
7	AS SHOWN
8	AS SHOWN
9	AS SHOWN
10	AS SHOWN

VISTA VERDE  
NAGUABO, PUERTO RICO

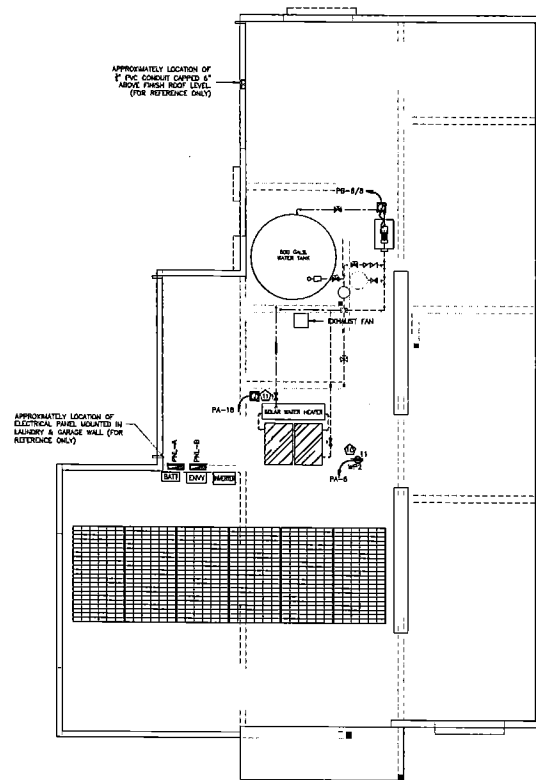
PAVARINI CONSTRUCTION & DEVELOPMENT, LLC  
PR STATE ROAD 908 K.M. 0.2, 2ND FLOOR  
HUMACAO, PUERTO RICO 00791  
TEL.: 787.501.5501 EMAIL: george@pavarinipr.com

DRAWING TITLE	
PLUMBING LAYOUT ROOF	
PLAN & ISOMETRIC	
(MODEL B)	
DATE	2017-07-10
BY	GEORGE PAVARINI
CHECKED BY	GEORGE PAVARINI
APPROVED BY	GEORGE PAVARINI
SCALE	P-1,1
NO.	328

WDRR  
WORK



ADA UNIT FLOOR ELECTRICAL DISTRIBUTION PLAN MODEL A  
SCALE 1/4"=1'-0"



ROOF ELECTRICAL DISTRIBUTION PLAN MODEL A  
SCALE 1/4"=1'-0"

# NOTES:

1. WASHER AND DRYER AREA RECEPTACLES LOCATED @ 48" A.F.F. (COORDINATE FINAL LOCATION WITH FIELD ENGINEER).
2. 1" PVC JUNCTION BOX FOR A/C POWER CONNECTION. INSTALL A 1" PVC CONDUIT CARRIED 6" ABOVE FINISH ROOF LEVEL.
3. ALL SMOKE DETECTORS MUST BE CONNECTED BETWEEN EACH OTHER FOR PARALLEL ACTIVATION.
4. COORDINATE WITH ARCHITECT OR FIELD ENGINEER THE FINAL LOCATION FOR ALL TELEPHONE AND CITY OUTLETS (TYPICAL).
5. NOT USED.
6. COORDINATE WITH ARCHITECT OR FIELD ENGINEER THE FINAL HEIGHT FOR ALL INTERIOR AND EXTERIOR LIGHTING FIXTURES.
7. SWITCH CONTROL WITH PILOT LIGHT FOR SOLAR WATER HEATER. COORDINATE WITH ARCHITECT FINAL LOCATION.
8. ALL INTERIOR HOUSE LIGHTING FIXTURES TO BE PORCELAIN BASE WITH FLUORESCENT BALL LAMP. NO WATER EXPOSURE.
9. INTERLOCK FAN WITH BATHROOM LIGHTING SWITCH. COORDINATED WITH MECHANICAL ENGINEER.
10. 1/4" x 1/4" M-20 BOX FOR GROUND FAULT RECEPTACLE INSTALLATION. RECEPTACLE MUST BE AT LEAST 6" ABOVE FINISH ROOF LEVEL.
11. 2" x 4" PS BOX "DEEP" FOR SOLAR WATER HEATER WITH AT 6" ABOVE ROOF. WIRE THROUGH PILOT SWITCH LOCATED NEXT TO PANEL BOARD @ 48" AFT. CONTRACTOR MUST INCLUDE ALL WIRING REQUIRED AND BREAKER AS PER PANEL BOARD SCHEDULE.

## SPECIAL NOTE:

1. ELECTRICAL CONTRACTOR MUST COORDINATE FINAL FURNITURE LAYOUT WITH ARCHITECT.
2. ELECTRICAL CONTRACTOR MUST COORDINATE ALL KITCHEN RECEPTACLES OUTLET LOCATION WITH THE FINAL ARCHITECT LAYOUT CABINET.
3. VERIFY DIMENSIONS (LOCAL) WITH ARCHITECT/FINAL DRAWINGS.
4. CONTRACT RING ARE DIAGRAMMATIC FOR PLANS PURPOSE. CONTRACTOR TO S THE FIELD ENGINEER FOR CONDUITS BEFORE.



Digitally signed  
by Daniel Alfonso  
Rosell Suarez  
Date: 2023.03.28  
15:00:30 -04'00'

PROFESSIONAL SEAL:

Professional Engineer  
Daniel Alfonso Rosell Suarez  
License No. 10000  
State of Puerto Rico

REVISIONS	DATE	DESCRIPTION
1	03/28/23	ISSUED FOR PERMIT

**VISTA VERDE**  
NAGUAMBO, PUERTO RICO

**Pavarini Construction & Development, Inc**  
165 PONCE DE LEON AVE., SUITE 102  
SAN JUAN, PUERTO RICO 00918  
TEL: 787.281.3381 EMAIL: daniel@pavarini.com

CLIENT: JAMES  
RESIDENCE MODEL A

DATE: 03/28/23  
TIME: 15:00:30

DATE: 03/28/23	TIME: 15:00:30
DATE: 03/28/23	TIME: 15:00:30



1. DATE 12/15/74 TIME 11:00 AM FROM NEW YORK TO NEW YORK  
2. RE NEW YORK  
3. INFO NEW YORK  
4. INFO NEW YORK  
5. INFO NEW YORK  
6. INFO NEW YORK  
7. INFO NEW YORK  
8. INFO NEW YORK  
9. INFO NEW YORK  
10. INFO NEW YORK  
11. INFO NEW YORK  
12. INFO NEW YORK  
13. INFO NEW YORK  
14. INFO NEW YORK  
15. INFO NEW YORK  
16. INFO NEW YORK  
17. INFO NEW YORK  
18. INFO NEW YORK  
19. INFO NEW YORK  
20. INFO NEW YORK  
21. INFO NEW YORK  
22. INFO NEW YORK  
23. INFO NEW YORK  
24. INFO NEW YORK  
25. INFO NEW YORK  
26. INFO NEW YORK  
27. INFO NEW YORK  
28. INFO NEW YORK  
29. INFO NEW YORK  
30. INFO NEW YORK  
31. INFO NEW YORK  
32. INFO NEW YORK  
33. INFO NEW YORK  
34. INFO NEW YORK  
35. INFO NEW YORK  
36. INFO NEW YORK  
37. INFO NEW YORK  
38. INFO NEW YORK  
39. INFO NEW YORK  
40. INFO NEW YORK  
41. INFO NEW YORK  
42. INFO NEW YORK  
43. INFO NEW YORK  
44. INFO NEW YORK  
45. INFO NEW YORK  
46. INFO NEW YORK  
47. INFO NEW YORK  
48. INFO NEW YORK  
49. INFO NEW YORK  
50. INFO NEW YORK  
51. INFO NEW YORK  
52. INFO NEW YORK  
53. INFO NEW YORK  
54. INFO NEW YORK  
55. INFO NEW YORK  
56. INFO NEW YORK  
57. INFO NEW YORK  
58. INFO NEW YORK  
59. INFO NEW YORK  
60. INFO NEW YORK  
61. INFO NEW YORK  
62. INFO NEW YORK  
63. INFO NEW YORK  
64. INFO NEW YORK  
65. INFO NEW YORK  
66. INFO NEW YORK  
67. INFO NEW YORK  
68. INFO NEW YORK  
69. INFO NEW YORK  
70. INFO NEW YORK  
71. INFO NEW YORK  
72. INFO NEW YORK  
73. INFO NEW YORK  
74. INFO NEW YORK  
75. INFO NEW YORK  
76. INFO NEW YORK  
77. INFO NEW YORK  
78. INFO NEW YORK  
79. INFO NEW YORK  
80. INFO NEW YORK  
81. INFO NEW YORK  
82. INFO NEW YORK  
83. INFO NEW YORK  
84. INFO NEW YORK  
85. INFO NEW YORK  
86. INFO NEW YORK  
87. INFO NEW YORK  
88. INFO NEW YORK  
89. INFO NEW YORK  
90. INFO NEW YORK  
91. INFO NEW YORK  
92. INFO NEW YORK  
93. INFO NEW YORK  
94. INFO NEW YORK  
95. INFO NEW YORK  
96. INFO NEW YORK  
97. INFO NEW YORK  
98. INFO NEW YORK  
99. INFO NEW YORK  
100. INFO NEW YORK

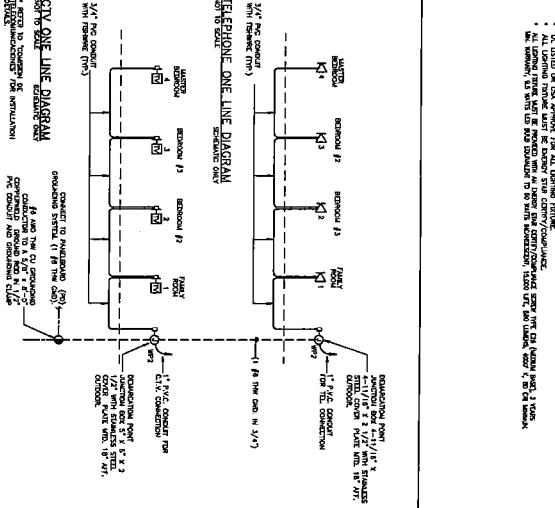
1. THE ABOVE INFORMATION IS TRUE AND CORRECT.
2. THE ABOVE INFORMATION IS TRUE AND CORRECT.
3. THE ABOVE INFORMATION IS TRUE AND CORRECT.
4. THE ABOVE INFORMATION IS TRUE AND CORRECT.
5. THE ABOVE INFORMATION IS TRUE AND CORRECT.
6. THE ABOVE INFORMATION IS TRUE AND CORRECT.
7. THE ABOVE INFORMATION IS TRUE AND CORRECT.
8. THE ABOVE INFORMATION IS TRUE AND CORRECT.
9. THE ABOVE INFORMATION IS TRUE AND CORRECT.
10. THE ABOVE INFORMATION IS TRUE AND CORRECT.
11. THE ABOVE INFORMATION IS TRUE AND CORRECT.
12. THE ABOVE INFORMATION IS TRUE AND CORRECT.
13. THE ABOVE INFORMATION IS TRUE AND CORRECT.
14. THE ABOVE INFORMATION IS TRUE AND CORRECT.
15. THE ABOVE INFORMATION IS TRUE AND CORRECT.

[illegible]

- 1- ALL SHOCK PARTICLES SHALL BE CONNECTED DURING LOCK OUT FOR MAINTENANCE ACTIVATION IN CASE OF FIRE TO MITIGATE HIRE & RISK REDUCTION.
- 2- ELECTRICAL CONTRACTOR MUST INSTALL ALL WATERS BACKUP, ACCESSORIES TO DATA PROCESSING.
- 3- PROVIDE HYPERTEXTED OPERATION CARDS FOR ALL BACKUP ELECTRICAL EQUIPMENT AND THE PACKAGES.
- 4- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH FIELD DESIGNER ALL ELECTRICAL CONNECTIONS FOR SHOCK AND DRAINING PROVIDE.
- 5- ALL ELECTRICAL WORK SHALL BE COORDINATED WITH OTHER TRADE.
- 6- ELECTRICAL CONTRACTOR MUST SHUTTER ALL ELECTRICAL LOADS.

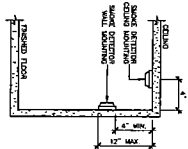
[illegible]

ID	PROJECT NAME	CONTRACT NUMBER	LOCATION
15	STATION 100+00 TO 100+50	STATION 100+00 TO 100+50	STATION 100+00 TO 100+50
16	STATION 100+50 TO 101+00	STATION 100+50 TO 101+00	STATION 100+50 TO 101+00
17	STATION 101+00 TO 101+50	STATION 101+00 TO 101+50	STATION 101+00 TO 101+50
18	STATION 101+50 TO 102+00	STATION 101+50 TO 102+00	STATION 101+50 TO 102+00
19	STATION 102+00 TO 102+50	STATION 102+00 TO 102+50	STATION 102+00 TO 102+50
20	STATION 102+50 TO 103+00	STATION 102+50 TO 103+00	STATION 102+50 TO 103+00
21	STATION 103+00 TO 103+50	STATION 103+00 TO 103+50	STATION 103+00 TO 103+50
22	STATION 103+50 TO 104+00	STATION 103+50 TO 104+00	STATION 103+50 TO 104+00
23	STATION 104+00 TO 104+50	STATION 104+00 TO 104+50	STATION 104+00 TO 104+50
24	STATION 104+50 TO 105+00	STATION 104+50 TO 105+00	STATION 104+50 TO 105+00
25	STATION 105+00 TO 105+50	STATION 105+00 TO 105+50	STATION 105+00 TO 105+50
26	STATION 105+50 TO 106+00	STATION 105+50 TO 106+00	STATION 105+50 TO 106+00
27	STATION 106+00 TO 106+50	STATION 106+00 TO 106+50	STATION 106+00 TO 106+50
28	STATION 106+50 TO 107+00	STATION 106+50 TO 107+00	STATION 106+50 TO 107+00
29	STATION 107+00 TO 107+50	STATION 107+00 TO 107+50	STATION 107+00 TO 107+50
30	STATION 107+50 TO 108+00	STATION 107+50 TO 108+00	STATION 107+50 TO 108+00
31	STATION 108+00 TO 108+50	STATION 108+00 TO 108+50	STATION 108+00 TO 108+50
32	STATION 108+50 TO 109+00	STATION 108+50 TO 109+00	STATION 108+50 TO 109+00
33	STATION 109+00 TO 109+50	STATION 109+00 TO 109+50	STATION 109+00 TO 109+50
34	STATION 109+50 TO 110+00	STATION 109+50 TO 110+00	STATION 109+50 TO 110+00
35	STATION 110+00 TO 110+50	STATION 110+00 TO 110+50	STATION 110+00 TO 110+50
36	STATION 110+50 TO 111+00	STATION 110+50 TO 111+00	STATION 110+50 TO 111+00
37	STATION 111+00 TO 111+50	STATION 111+00 TO 111+50	STATION 111+00 TO 111+50
38	STATION 111+50 TO 112+00	STATION 111+50 TO 112+00	STATION 111+50 TO 112+00
39	STATION 112+00 TO 112+50	STATION 112+00 TO 112+50	



**NOTE:**

THE BATTERY IS FOR REFERENCE ONLY. THE PART AS SHOWN IN THE PHOTOGRAPH MAY DIFFER FROM THE ACTUAL ELECTRICAL CONNECTOR AND COORDINATE WITH THE PARTS LISTED AT ALL LOCATIONS ARE CONNECTED BETWEEN EACH OTHER FOR PARALLEL ACTIVATION.



1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

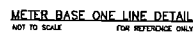


WORR

①

- 1- LOAD CENTERS MUST BE PROVIDED WITH FLUSH MOUNTED HINGE MOUNTED COVER.
- 2- LOAD CENTERS MUST BE PROVIDED GROUND BAR.
- 3- LOAD CENTERS MUST BE TYPE WRITTEN BREAKER SCHEDULE.

- UL LISTED OR CSA APPROVE FOR ALL LIGHTING FIXTURE.
- ALL LIGHTING FIXTURE MUST BE ENERGY STAR CERTIFY/COMPLIANCE.
- ALL LIGHTING FIXTURE MUST BE PROVIDED WITH AN ENERGY STAR CERTIFY/COMPLIANCE SCREEN TYPE C28 (MIDLOW BASE), 3 YEARS MIN. WARRANTY, 8.5 WATTS LED EQLIVE EQUIVALENT TO 60 WATTS INCANDESCENT, 15,000 HLT, AND LUMENS, 4000 K. NO DIM MINUSION.



- ① 3/4" PVC CONDUIT 6" ABOVE FINISH ROOF LEVEL FOR SOLAR WATER HEATER RESISTANCE CONNECTION FOR FUTURE DEEP BOX (RED DOT H03-2) WITH A SINGLE 2X4/250V RECEPTACLE WITH WATERPROOF COVER "WP". FINAL CONNECTION TO SOLAR WATER HEATER RESPONSIBILITY OF THE SOLAR WATER HEATER INSTALLER.
- ② 3-3/4" PVC CUFFY CONDUITS 6" ABOVE FINISH ROOF LEVEL FOR FUTURE A/C CONNECTIONS.
- ③ 3/4" PVC CONDUIT 6" ABOVE FINISH ROOF LEVEL FOR CISTERN PUMP CONNECTION. 2X4" FS TYPE DEEP BOX (RED DOT H03-2) WITH A SINGLE 2X4/250V SWITCH WITH WATERPROOF COVER "WP". FINAL CONNECTION TO CISTERN PUMP IS RESPONSIBILITY OF THE CISTERN INSTALLER.

F1-3 42 KIRK-2-8ITC 800V CU IN 1 1/2" RMC SCH 40 CONDUIT

- F2-3 #2 THHN-2-90C, 600V, CU IN 1 1/2" PVC SCH 40 CONDUIT.  
F3-3 #2 THHN-2-90C, 600V, CU + 1 #B THHN (GROUND) 1 1/2" PVC SCH 40 CONDUIT.  
F3-1-#B THHN IN A 1/2" PVC SCH 40 CONDUIT.  
F4-1-1 1/4" PVC SCH 40 EMPTY CONDUIT CARRIED FOR FUTURE USE. LEAVE CONDUIT & FEED FROM THE GARAGE'S CONCRETE SLAB.  
F5-1" PVC SCH 40 EMPTY CONDUIT FOR FUTURE USE.

Digitally signed  
by Daniel  
Alfonso Rosell  
Suarez  
Date: 2023.03.28  
15:01:13 -04'00'



GOVERNMENT OF PUERTO RICO  
DEPARTMENT OF HOUSING

## Attachment B

### ATTACHMENT #1

### SCOPE OF WORK

#### Request for Proposals

**Single-Family Housing Development Initiatives  
Community Development Block Grant for Mitigation  
Puerto Rico Department of Housing  
CDBG-MIT-RFP-2022-04  
(Revised for Addendum No. 04)**

This document defines the Single-Family Housing Development Initiatives (**SF-HDI**) tasks that the Proposers must perform to support the Puerto Rico Department of Housing (**PRDOH**) as part of the Community Development Block Grant for Mitigation (**CDBG-MIT**). A description of the Housing Sector CDBG-MIT is included in the Action Plan approved by the U.S. Department of Housing and Urban Development (**HUD**), available at <https://cdbg-dr.pr.gov/en/download/cdbg-mit-action-plan-amendment-1-substantial-effective-on-october-17-2022/>

The PRDOH anticipates awarding the contract with a term of **twenty-four (24) months**. The contracted firms are expected to complete the construction of new detached single-family housing (**units**) development (**developments or projects**) in the contracted Period of Performance (**POP**). The PRDOH intends to purchase the completed units which must have a registered segregation and individual notarial deeds. The PRDOH may, at its sole discretion, extend the contract upon mutual written agreement of the parties.

#### 1. PRDOH's Reservation of Rights:

The PRDOH reserves the right, without limitations, to:

- (i) Reject any or all proposals, waive any informality in the RFP process, or terminate the RFP process at any time, if deemed to be in its best interests.
- (ii) Reject and not consider any proposal that does not meet the requirements of this RFP, including but not necessarily limited to, incomplete proposals and/or proposals offering alternate or non-requested goods.
- (iii) Cancel this solicitation and reissue the RFP or another version if it deems doing so is in the Public Interest.
- (iv) PRDOH shall have no obligation to compensate any proposer for any costs incurred in responding to this RFP.
- (v) To reduce or increase estimated or actual quantities in whatever amount necessary without prejudice or liability to, if:
  - a. Funding is not available.
  - b. Legal restrictions are placed upon the expenditure of monies for this category.
  - c. PRDOH's requirements in good faith change after the award of the contract.
- (vi) To require additional information from all suppliers to determine the level of responsibility.

- (vii) To contact any individuals, entities, and/or organizations that have had a business relationship with the proposer, regardless of their inclusion in the reference section of the proposal's submittal.
- (viii) To contract with one or more proposers or the cancellation of this RFP.
- (ix) To negotiate any price from the awarded proposer(s) in response to a specific order under this solicitation.
- (x) To modify the quantity of the listed items and/or services during the contract term in compliance with policies and procedures.

## 2. Overview

The PRDOH is issuing this Request for Proposal (**RFP**) to procure highly qualified and skilled entities to provide single-family housing development services for the construction of new detached single-family housing developments outside of risk and hazardous areas. The Proposers must understand and align with the CDBG-MIT Federal Register Notices<sup>1</sup>, Action Plan (as amended), Program Guidelines (including revised versions), national objectives, eligible/ineligible use of funds, and policies. In addition, proposers must be familiar with the Department of Housing and Urban Development (**HUD**) latest policy objectives, plan alignment, glossary, acronyms, policies, guidelines, and standards applicable to the Scope of Work (**SOW**) of this RFP. The Proposer remains fully responsible for determining if the information mentioned before has been amended, revised, and/or updated. The Proposers are responsible for delineating effective and efficient strategies to maximize the project development plan and schedule and to administer all project activities.

## 3. Choice Limiting Actions

Respondents to this RFP are required to immediately cease any choice-limiting action under 24 CFR § 58.22. Failure to stop activities such as acquisition, demolition, disposition, rehabilitation, repair, new construction, site preparation, and leasing or any other activities that commit to future actions for a proposed project prior to obtaining an environmental clearance will result in the project no longer being eligible for any HUD assistance.

## 4. Single-Family Housing Development Initiatives

The concept of the SF-HDI is to promote and complete the development of new resilient single-family housing projects. The PRDOH intends to purchase up to one thousand (1,000) finished units in the areas with the most housing needs. Additional phases may promote the project development and purchase of up to three thousand (3,000) units, depending on Program funds, allocation, and single-family housing needs. PRDOH may award "Qualified Proposers" up to three thousand (3,000) single family units and proceed with

---

<sup>1</sup> Federal Register Notices for the CDBG-MIT are published in the corresponding websites at <https://cdbg-dr.pr.gov/en/resources/federal-register/>

the initial phase contracting projects up to one thousand (1,000) single family units. Subsequent phases may be implemented with awarded entities depending on Program funds, allocation, and single-family housing needs.

## 5. Single Family Housing Needs

Between the CDBG-DR and CDBG-MIT single-family Programs, PRDOH estimates that more than 6,000 applicants with a relocation voucher may benefit from the SF-HDI. Applicants with a relocation voucher must relocate to a location outside a floodplain, high-risk landslide area, or other hazardous areas as identified by the PRDOH.

## 6. Location of Program Relocation Needs and Functional Areas

The **Attachment 5** illustrates the location and concentration of all current and potential CDBG-DR and CDBG-MIT single housing program cases with a relocation voucher with an emphasis on the flood zone and landslide susceptibility, their distribution within all 78 Puerto Rico municipalities and the Puerto Rico Planning Board (**PRPB**) Functional Areas.

PRDOH intends to award at minimum one (1) project in each Functional Area. A hierarchical methodology will be implemented to award projects according to the amount of R3 Program relocation cases and potential cases (single-family housing needs). The Functional Area with the greater single-family housing needs, will be awarded first with a project, continuing to the following Functional Areas up to three thousand (3,000) units. In the initial phase, if all Functional Areas are awarded with a project, and the one thousand (1,000) units are not fulfilled, the process cycles back to the hierarchical Functional Area with the greater single-family housing needs and descending until the one thousand (1,000) units are awarded. Those projects awarded in the initial phase may continue with the process and contract execution. The same hierarchical methodology could apply with awarded entities when subsequent phases are implemented to contract the additional units up to three thousand (3,000) single family units.

## 7. Single-Family Housing Developers

The Proposers are expected to strengthen the SF-HDI by providing experience, technical knowledge, and expertise in the planning and construction of single-family developments. The Proposers are to identify, evaluate, conduct pre-development activities, and perform any necessary legal due diligence for any proposed project to correctly determine the scope, cost, time, and feasibility of completing the project under the terms of this RFP. Consequently, the Proposers are expected to secure construction financing to complete the units, at which time the PRDOH will purchase them. Proposers must operate as a single source responsibility entity to provide development, design, and

WORR  
WORR

Q

build services. The contracted Proposers will work in the PRDOH's best interest in administering and implementing all the project activities.

All tasks, activities and work performed by the Proposer's stakeholders, professionals, individuals, and subcontractors will be administered, scheduled, and controlled by the contracting entity. The Proposer is directly responsible for ensuring quality, completeness, accuracy, and timeliness to avoid unnecessary delays in completing the single-family units in the contracted time.

### 7.1. Duties and Responsibilities

Duties and responsibilities of Single-Family Housing Developers include, but are not limited to, the following:

- Obtaining and evaluating the property legal documents, deeds, liens, easements, and any other restrictions that may affect the ownership of the project;
- Obtaining and evaluating the property regulatory requirements, restrictions, risks, assets and areas of opportunity which may affect the project's viability and feasibility;
- Obtaining and evaluating market research and analysis reports that identify the development and best use of the proposed land;
- Obtaining and evaluating technical studies, historical data, natural resources and habitats and any other relevant characteristics which may affect the project's viability, feasibility, design, construction, and/or completion;
- Obtaining and evaluating the project viability, feasibility, economic, and financing analysis report to identify risks and assets of the developer firm's proposed action;
- Obtaining and evaluating compliance with the Environmental Review Record (ERR) documents prior to the continuance of construction documents, permitting process and fieldwork on the proposed site;
- Elaborate construction documents, evaluation of submittals, clarification drawings, revision of construction drawings (when required), evaluate samples of materials, design services during construction (including A&E periodical site visits), coordinate and comply with the corresponding agencies inspections, reports and requirements, keep record and provide record drawings "as-built" documents;
- The developer design-build team is expected to perform, coordinate, and synchronize work to produce the design activities diligently, permitting process, construction site visits, clarification drawings, request for information, project closeout and others;

WORR  
WORR

Q

- Perform and maintain a record of weekly progress meetings (meeting minutes) with the participation of stakeholders;
- Obtaining, securing, and maintaining the project abatement requirements with the corresponding agency;
- Providing the highest level of customer service to the PRDOH, Program representatives, and others;
- Maintain sound project development, administration, production, control techniques and responsibility. This includes and applies to subcontractors, product manufacturers and any other entity involved in the project;
- Implement and maintain an effective, efficient communications system with stakeholders and teams involved to promote the best means of communication to encourage time effectiveness and efficiency.

WORR  
WORR



## **8. Proposers Submission – Project Readiness**

Demonstrating the proposed project's readiness is critical due to the 24-month time frame being provided to complete any selected project. Therefore, proposers shall submit pertinent information for the PRDOH to be able to determine the Proposer's ability to complete the project under the provided time frame. This information may include the proposed project location, the number of units of the project, the project plan and schedule, a permitting plan and status of permits, a detailed cost estimate, a single-family unit reasonable sales price, and any design deliverables to evaluate the "**Project Readiness**", as described in the following Sections of this document and the corresponding sections of the RFP documents.

### **8.1. Experience, Qualifications, Organizational and Staffing Plan**

It is expected that Proposers will have a team of professionals and consultants with the technical knowledge, experience, and expertise to identify, evaluate, resolve, and reduce potential risks with due diligence.

The PRDOH expects competent and qualified staff and professionals that are authorized or permitted under federal, state, and local law to perform the scope of work under this contract. However, the PRDOH reserves the right to request the removal of any staff not performing to standard, following the code of ethics and/or irregularities that may result in an unnecessary legal burden to the PRDOH, the Programs or its representatives. Proposers must provide detailed information about the Proposer's key staff, including education degrees, licenses, and years of relevant experience.

Proposers shall submit to the PRDOH an organizational chart detailing the identity of each person (whether employed by the Proposer or a subcontractor), profession, position, rank, and relationship of the personnel performing any work for the developer firm. In addition, the Proposers' organization and staffing plan shall include the roles, and

responsibilities of development team members and support areas, their planned level of effort and the anticipated duration of involvement.

As part of the qualifications, the Proposers must include detailed information regarding their financial, administrative capacity, design, and construction experience (in similar projects), personnel, consultants, equipment, software capabilities, document controls, safety record keeping, and quality control procedures. In addition, the PRDOH promotes opportunities for maximum feasible participation of certified Section 3, Minority, and Women-Owned Business Enterprises (**MWBE**).

### **8.2. Proposed Project & Location**

As the experts in the project development process, the Proposer will perform the pre-development, site evaluation, market analysis, feasibility studies, technical evaluations, site selection, legal counseling, design, permitting, securing the property, and any other activity required for the proposed project. In addition, the Proposer personnel must assess the property accessibility, availability (or lack) of potable, sanitary, stormwater, electrical, data infrastructure, lot potential, limitations, restrictions, proximity to bodies of water, natural resources, habitat, geological formations, or any other relevant information that may limit the proposed activity, including evidence of soil contamination, erosion, landslide, flood, extreme slopes, and others.

The PRDOH will evaluate Proposers' projects and select those according to the Programs needs and the best public interest. Proposers may submit more than one project if these are in different locations (not part of or adjacent to other proposed projects) and each project comply with all the submission requirements. Additional projects may be in the same Functional Area or located in another Functional Area. If a Proposer submits more than one project, it must be thru a different Proposal submission, as instructed in the RFP. In such cases, the Proposer's submission must evidence the relationships between the proposed projects and the fiscal capacity to complete them. In addition, the Proposer must provide evidence that it can successfully perform these projects concurrently, complete all units and assure the quality of services and goods.

### **8.3. Single-Family Housing Minimum and Maximum Units per Site**

The Proposer's project may include additional units (of any type) that will not be purchased by the PRDOH but that the Proposer intends to build on the same site and are not part of the proposed project. In this case the Proposer's SF-HDI units and project limit shall be clearly delineated and all the information related to the project submission must be consistent with the project submission (including but not limited to the project plan, schedule, permitting plan, detailed cost estimate, reasonable sales price, design deliverables, code compliance, green building standards, minimum architectural and design standards, environmental review, and any other applicable requirements). The

WORR  
WORR





developer firms shall propose **new projects** with a minimum of twenty-five (25) units. ~~and a maximum of one hundred (100) units per project submission.~~ Projects proposed within an Urban Center (as defined by the PRPB<sup>2</sup>), will be exempt from the minimum amount of unit requirement.

#### 8.4. Project Plan and Schedule

Proposers shall submit a detailed project plan that delineates all the tasks, activities, time and duration of pre-development, technical studies, design, permitting, construction phases, milestones, unit completion, project completion, and permitting closeout. This detailed project plan and schedule must depict concurrent and non-concurrent activities and the responsible teams involved. The project plan must establish the completion of units within the POP and identify whether units will be completed in phases. The POP shall contemplate any legal process required for the segregation, registration, and other process needed for a real estate closeout. This must be presented in a graphical depiction with all the necessary notes and detail to demonstrate the technical knowledge, expertise, project intent and clarity of the proposed activities.

#### 8.5. Permitting Plan

Proposers shall provide a permitting plan that considers the status and available details of all the agency pre-consultation, endorsement, abatement permits, notification of construction permit, final construction permit, permit closeout and occupancy permits.

#### 8.6. Detailed Project Cost Estimate & Single-Family Unit Reasonable Sales Price

Proposers must submit a detailed project cost estimate and single-family unit type cost estimate itemized, including all trades and components, and sufficiently detailed for the PRDOH to perform a cost reasonableness and reasonable sale price analysis (Refer to, **Exhibit H-1 (Price Form – Reasonable Sale Price Form)** and **Exhibit H-2 (Price Form – Project Itemized Costs)**). The detailed cost estimate shall include the labor, equipment, material, subcontractor work, insurance, taxes, overhead and profit of each component to be incorporated into the work. This document must be organized, clear, self-explainable and include reference sources. The document shall organize following the MasterSpec© divisions and provided in an 8.5x11 letter format both in PDF and XLS files.

---

<sup>2</sup> Interventions in urban centers shall comply with the corresponding sections of the Joint Regulation for Project Evaluation and Permitting, regarding Land Development and Use, and Business Operations ("Reglamento Conjunto para la Evaluación y Expedición de Permisos Relacionados al Desarrollo, Uso de Terrenos y Operación de Negocios"), as adopted, the State Historic Preservation Office, the Autonomous Municipality(ies), zoning district requirements, and others. Zoning district requirements may affect the number of units allowed to be developed in a particular lot however the PRDOH reserves the right to establish the minimum amount of units to be proposed in the Single-Family Housing Development Initiatives.

WORR  
WORR

Q

### 8.7. Design Deliverables

Proposers must submit all the necessary information to explain the proposed design intent. The proposed designs shall comply with the SF-HDI Minimum Architectural and Design Standards (**MADS**) (Refer to, **Attachment 6** of the RFP) and the Selected Green Building Standard. At a minimum, a **Conceptual Design Phase** will be submitted by the Proposers as part of the RFP submission package and include as minimum a **site design** and the design solution of a **detached, one (1) level** (one story) with **3-bedroom and 2-bathroom** and a minimum construction area of **1,150** square feet (excluding carport, driveway, walkway and others). A minimum of **5%** of the proposed units must comply with ADA requirements. The rest of the units must be designed and built as adaptable housing units with the intention that these can be modified easily in the future to become accessible, as needed.

### 9. Code Compliance

The current International Building Code® (**IBC Codes**) establishes minimum requirements using prescriptive and performance-related provisions. The IBC Codes are fully compatible with all the International Codes® (**I-Codes**) published by the International Code Council (**ICC**). This regulation arises from the adoption of the ICC family with its amendments to conform to the requirements of Laws and Regulations of construction and occupancies in Puerto Rico. All work performed by developer firms must also comply with most current federal, state, and local codes, laws, and regulations.

### 10. Green Building Standard

The SF-HDI design and construction activities must comply with the Green Building Standards described in Federal Registers 83 FR 5844, 84 FR 4836, and as per Programs requirements. All single-family units shall be designed to incorporate sustainability and resiliency principles for efficient energy and water use. The Proposer shall identify which Green Building Standard(s) they will use for the unit design and construction and must comply with at least one of the standards set forth:

- ENERGY STAR Certified Homes (version 3, latest revision. program requirements-Tropics);
- Enterprise Green Communities;
- LEED BD+C (Building Design and Construction);
- LEED Homes;
- LEED O+M (Building Operations and Maintenance);
- LEED ND (Neighborhood Development);
- ICC-700 National Green Building Standard;
- EPA Indoor AirPlus (ENERGY STAR a prerequisite);
- The "Permiso Verde" from the "Oficina de Gerencia de Permisos"; or

WORR  
WORR

Q

- Any other equivalent comprehensive green building program acceptable to HUD.

A certification under one of these Green Building Standards is an SF-HDI requirement for purchasing the completed unit. Due to the above, the PRDOH encourages using a Green Building Standard that ensures completed homes can be certified when construction is completed.

### 11. SF-HDI Minimum Architectural and Design Standards

The developer firms shall comply with the Minimum Architectural and Design Standards, which does not supersede the Building Code provisions and requirements, nor the Proposer's Selected Green Building Standard. These generally describe the requirements for the unit, the photovoltaic system with battery storage (**PVS**) and water storage system (**WSS**) requirements (Refer to, **Attachment 6**).

### 12. Environmental Review

Following the preliminary selection of a project, it must undergo an Environmental Review and certification is to be completed. The Environmental Review process determines a project's potential environmental impacts and whether it meets federal, state, and local environmental standards and regulations. The SF-HDI Environmental Reviews at a site-specific level will be prepared by the Proposer and approved by the PRDOH. An environmental review process will be required for all SF-HDI projects to ensure that the proposed activities do not negatively impact the surrounding environment, and mitigate an adverse effect on historical zones, districts, properties, archeological heritage and environmental or health impacts on end users.

### 13. Construction Documents

Upon contract execution, the developer firms will diligently engage its organization to commence and complete the architectural, civil, structural, mechanical, electrical design, and any other activity required to complete the construction documents and permitting process and complete these activities with due diligence, efficiently and in a timely manner. The developer firms are responsible for addressing and resolving any adverse effects identified in the ERR process. A complete, coordinated set of construction drawings and technical specifications must be submitted to PRDOH. The construction documents will include all the necessary information for the project design. The construction documents shall provide all the technical information to expedite the permitting, construction process and reduce unnecessary delays, risks, errors, and omissions. The construction documents must be consistent with the developer firm's project submission and ERR requirements and compliant with the Selected Green Building Standards, Minimum Architectural Design Standards, and related regulatory agency

WORR  
WORR



requirements. The construction documents will be provided to the PRDOH in electronic forms.

#### **14. Occupational Safety and Health**

Health and safety in construction are particularly important because the industry is prone to hazardous situations and can be dangerous at times. To demonstrate proper tracking and compliance related to health and safety issues, Proposers shall submit copies of their Occupational Safety and Health Administration (**OSHA**) 300 forms for the past three (3) years. If OSHA 300 forms are not applicable, Proposers shall provide an explanation as to the reasons for not submitting the forms. The developer firms must comply with federal, state, or local labor laws related to the occupational safety, health and well-being of the organization's employees, subcontractors, and stakeholders. Developer firms will prepare, update, implement and administer the Safety Plan. The developer firms will have qualified safety personnel to train, ensure and reduce the risk of accidents, injury, or incidents. These will be responsible for providing Personal Protection Equipment (**PPE**) to all employees and visitors, including, but limited to, the PRDOH or its representatives during site visits or meetings at the projects.

#### **15. Quality Control and Quality Assurance**

The developer firms must comply with the residential construction industry's highest quality standards and tolerances. These quality standards will be included in the Quality Plan and will guide work implementation, completion, and supervision. In addition, the developer firm's design team will develop a quality control, assurance procedure, testing, and reporting as part of the Technical Specifications of each project.

#### **16. Single-Family Unit Development Construction**

The developer firms may commence construction upon having an environmental clearance, contracted by PRDOH, and issuance of the Final Construction Permit by the Office of Permit Management (known in Spanish as "Oficina de Gerencia de Permisos". OGPe, for its Spanish acronym). The developer firms are responsible for the following:

- Completing site improvements and utility connections to enable the construction of single-family units;
- Construction of single-family units, walkways, driveways, roof covered carport and other unit features;
- Laboratory testing, certification and reporting for quality and assurance or commissioning work;
- Preparing Designated Inspector's progress reports, which include photographs, notes, and any other information required to document the progress and compliance of work;

WORR  
WORR

Q

- Correcting punch list items to correct deficiencies in a timely manner;  
Non-conforming work shall be quickly attended up to compliance.

### 17. Completion of Single-Family Units

The construction activities for the single-family units will be considered a "**completed unit**" when the following conditions are met:

- All punch list items have been corrected;
- Submission of the Architect of Record (**AOR**) Certification of work completion, including those works to occupy the single-family units;
- The project's infrastructure is completed and compliant with the corresponding agency requirements;
- Occupancy Permits are obtained;
- Green Building Standard Certification documents;
- Closeout Binder;
- All the documents required by PRDOH are correct, complete and uploaded in the Grant Management System of Record;
- All the required documents are correct, complete, and provided to enable the real estate closing;
- PRDOH and/or SF-HDI representatives' assessment and acceptance of the completed work;
- Key turnover which shall be labeled and identify the unit number, amenity exterior doors, interior doors, and other relevant information;
- The contracted entities are responsible for project closeout which may include transferring infrastructure to the corresponding agencies and/or municipalities. This includes but is not limited to electrical, data, potable, sanitary, storm water, fire suppression systems, roadways, sidewalks, public areas, public luminaires, spaces, and others.

It is preferable that the completion of units is adjacent to each other and that any public spaces and infrastructure adjacent and near them be complete, decent, safe, and secure. Phased projects must contemplate the completion of units in a logical manner and as per the Construction Permit, Occupancy Permit requirements, etc.

WORR  
WORR

*P*

## 18. Assessment and Acceptance of Work

Upon completion of a single-family unit, the PRDOH or its authorized representative may proceed with the property assessment of such unit. This assessment may include an evaluation to:

- Verify overall safety and quality of the property;
- Validate overall compliance with SF-HDI requirements;
- It is encouraged that these units are completed in adjacent groups or bundle of units (not scattered within the project) for an efficient assessment process.

### 18.1. Required Documents

The developer firms will provide all the information required in the Closeout Binders, part of the Project Closeout requirements. These must be uploaded into the Grant Management System of Record and may be evaluated by PRDOH representatives.

- Closeout Binder: one (1) hardcopy and one (1) digital copy (PDF format);
- Maintaining and preserving the project's records for the period prescribed in the contract;
- Maintaining and preserving the project's records for the period required by federal and state laws and regulations;
- Assist with any monitoring or audits performed by the Office of Inspector General (**OIG**), U.S. Department of Housing and Urban Development (**HUD**), Puerto Rico Department of Housing (**PRDOH**), or its representatives.

### 18.2. Closeout Binder Required Content

The PRDOH/Owner Closeout binder shall include, but not be limited to following:

- Binder cover, dividers, index of context and checklist (include the following information):
- Program name;
- Project name;
- Project address;
- Developer firm entity name;
- Warranty department phone and email;
- Company physical address;
- Table of contents;
- Warranty start date (PRDOH date of purchase of unit);
- Occupancy Permit;
- Warranty Documents (including waterproofing system, PVS, WSS, equipment, appliances, and finishes, among others);
- Warranty Claim instructions and contact information;
- Operations and maintenance manuals;
- List of vendors, suppliers, and manufacturers;

WARR  
WARR



- Record drawings and specifications, signed and sealed;
- Certifications (Master Plumber and Professional Electrician);
- Commissioning Report for PVS and WSS, as applicable;
- Digital copies of submittals in PDF format;
- Designer's Certification of Completion;
- Copy of closing government permits;
- Green Building Certification;
- Any other documents required by the Program.

WDRR  
WDRR

*P*

### **19. Warranty Period**

All work performed by the developer firms will be guaranteed as follows:

- Roof waterproofing works will be guaranteed for a minimum of one (1) year;
- Solar water heaters will be guaranteed for a minimum of five (5) years;
- Equipment and appliances installed will be guaranteed for a minimum of one (1) year or as provided for by the manufacturer (whichever is greater);
- Solar photovoltaic system panels installed will be guaranteed for a minimum of ten (10) years;
- Solar PV modules will be guaranteed for a minimum of twenty-five (25) years of linear performance;
- Solar PV Battery Bank and Inverter will be guaranteed for a minimum of ten (10) years;
- WSS will be guaranteed for a minimum of five (5) years;
- All other work will be guaranteed for one (1) year.

For the warranty periods established above the PRDOH, beneficiary or homeowner may require the developer firms to correct defects or problems arising from the work performed. The developer firms must have designated staff to receive, process and resolve warranty and construction complaints. All warranty and construction complaint issues shall be administered until resolved, closed by the developer firms. A reasonable amount of time will be given to correct the valid warranty claim; however, in no case will such time exceed two (2) weeks to resolve. Should the developer firms fail to correct the problem, the PRDOH may commence any necessary legal resources as prescribed in the developer firm contract. Warranties shall be transferable to PRDOH and subsequent property owners.

### **20. Marketing and Public Relations**

The developer firms are expected to cooperate with PRDOH's public relation efforts and facilitate dissemination of information, upon request. To achieve these goals, the developer firms will provide data and information related to the Program(s) production,

performance and completed projects. The Proposers are not authorized to distribute any of the Program(s) documents, data, confidential materials, or sensitive information, unless a written authorization is provided by PRDOH. It is recommended that developer firms document the completed work in good quality and resolution which may be used by the PRDOH for communication purposes. These shall be readily available and be provided to the PRDOH when requested.

## 21. Purchase of Completed Single-Family Units

The PRDOH will purchase single-family units completed within the established period of performance. Program applicants may be available to immediately occupy these units with the coordination and assistance of PRDOH. The PRDOH reserves the right not to purchase incomplete units and/or projects and those which do not comply with the SF-HDI requirements. The PRDOH will not issue payments, reimbursements, progress payments or finance the developer firm's operation and project. The PRDOH will purchase "**completed units**" at a reasonable pre-established sale price as defined in this document and the terms and conditions of the Contract.

### 21.1. Real Estate Closings

Upon a favorable determination on acquiring a unit's property, the developer firm and PRDOH may proceed to coordinate the property acquisition.

- Single-Family units must be segregated, registered, and shall possess notarial deeds on each unit.
- The developer firm "seller" shall provide all the documents deemed necessary by PRDOH for the property acquisition. These documents must be valid and not expired, even at the time of the purchase.
- PRDOH may conduct title investigations as necessary whenever such documents reach their expiration date before closing.
- The developer may draft the property's deed for the real estate transaction.
- The developer firm may be required to draft additional legal documents when needed for the closing to take place.
- After acquiring all necessary documents from the developer firm and after drafting any other documents required to purchase the property, the developer firm must submit documents to PRDOH for review and approval. Documents to be submitted include:
  - All necessary documents from the seller (e.g. proof of ownership, CRIM Certifications, ASUME Certifications, Treasury Certifications, Title Investigations, Payment Request Form, Non-Resident Information Form, etc.);
  - Any document necessary for the transaction to take place.
  - A PRDOH authorized realtor may coordinate the transaction to take place.

WORR  
WORR

*P*



- Once all the required documentation is approved and requested funds are available and certified, the developer firm and PRDOH will schedule the real estate closing event with the different parties and stakeholders.

Seller (developer firms) and buyer (PRDOH) are each responsible for any fees and the completion of any tasks associated with completing a real estate transaction on a per unit basis between the parties. These tasks and fees will be covered by each party per real estate industry standards.

## **22. Compliance of Work with Federal Laws**

### **22.1. Affirmatively Furthering Fair Housing**

As applicable, all projects must comply with the statutory obligations under the Fair Housing Act at 42 U.S.C. 3608.

### **22.2. Davis-Bacon Act & Related Acts**

All work performed by the developer firm, as well as any of their subcontractors, must comply with the requirements of the Davis-Bacon Act, when applicable, as part of the Contract<sup>3</sup>.

**END OF SCOPE OF WORK.**

---

<sup>3</sup> Generally, Davis-Bacon applies to contractors and subcontractors performing on federally funded or assisted contracts in excess of \$2,000 for the construction, alteration, or repair (including painting and decorating) of public buildings or public works. Davis-Bacon also applies to residential construction which consists of projects involving the construction, alteration, or repair of eight or more separate, contiguous single-family houses operated by a single entity as a single project or eight or more units in a single structure.



GOVERNMENT OF PUERTO RICO  
DEPARTMENT OF HOUSING

## ATTACHMENT C

### Compensation Schedule

#### SINGLE-FAMILY UNIT

Single-Family Housing Development Initiatives  
Community Development Block Grant for Mitigation  
Puerto Rico Department of Housing  
CDBG-MIT-RFP-2022-04

Name of Proposer: Pavarini Land Development, Inc.

1. Single-Family Qty Units: 179 Single-Story, 3-Bedroom & 2-Bathroom

2. Project Name: Vista Verde Urbanization

3. Project Location in PRPB Functional: FZ-Humacao

4. Municipality: Naguabo

ID	Cost Category	Proposed Price
<b>Single-Family Property (Unit) Reasonable Sale Price</b>		
SF-01	Single-Family Property (Unit) Reasonable Sale Price	\$268,387.56
<b>Sub-Total Construction Costs</b>		<b>\$268,387.56</b>
<b>Photovoltaic System with Battery Storage &amp; Water Storage System Reasonable Sale Price</b>		
PVS-01	Photovoltaic System with Battery Storage	\$30,000.00
WSS-01	Water Storage System	\$2,000.00
<b>Total Reasonable Sale Price of Single-Family Property (Unit)</b>		<b>\$300,387.56</b>
<b>Total Project Cost</b>		<b>\$53,769,372.80</b>

WORR  
WORR

P

---

**Notes:**

- (1) The single-family property reasonable sale price includes the labor, materials, equipment, amenities and any other direct or indirect costs associated with the dwelling including the main structure, roof covered garage, property land, solar water heater and any other work required for the unit completion.
- (2) The single-family property reasonable sale price includes all the project development components, direct and indirect costs, associated with the property, including sidewalk, driveway, and any other work required for the unit completion, as well as the value of the land.
- (3) The photovoltaic system with battery storage system (PVS) cost includes all the costs associated as described in the Single-Family Housing Development Initiatives Scope of Work (SOW), Minimum Architectural and Design Standards, any building code, regulation, standards, and requirements.
- (4) The water storage system (WSS) cost includes all the costs associated as described in the Single-Family Housing Development Initiatives Scope of Work (SOW), Minimum Architectural and Design Standards, any building code, regulation, standards, and requirements.
- (5) If the sum of the single-family property reasonable sale price, PVS, WSS reasonable sale price, if awarded and upon contract, the PRDOH may acquire the completed units as described in the SOW, contract documents, the PRDOH and/or the Single-Family Housing Initiatives requirements.
- (6) The proposed sales price is not subject to any incentive or benefits related to the construction works that are not in effect at the time of submitting the proposal.

WORR  
WORR





GOVERNMENT OF PUERTO RICO  
DEPARTMENT OF HOUSING

## ATTACHMENT D

### SINGLE-FAMILY HOUSING DEVELOPMENT INITIATIVES REQUEST FOR PROPOSALS PERFORMANCE REQUIREMENTS

#### INTRODUCTION

---

This document represents performance metrics and requirements for Single-Family Housing Development Initiatives (**SFHD**) tasks. The Contractor shall adhere to the requirements of this document. The Contractor shall develop workplans, schedules, reports and/or any other document as may be requested by PRDOH or its representative in connection to the metrics and requirements set forth herein. The Contractor shall submit any of such documents for review and approval as requested by PRDOH within the specified time frame provided for such request. PRDOH reserves the right to request any information as part of the Grantee's responsibilities. The Contractor is responsible for providing and performing all its responsibilities, and deliverables as stated in the Scope of Work.

The metrics and requirements included in these Performance Requirements may be modified, including the addition of new requirements based on the Program's development and implementation, at the discretion of PRDOH for the Program's Benefit.

#### SCOPE OF SERVICES

---

The Contractor is responsible for compliance with all aspects of the Scope of Work (**SOW**) included as an attachment to the Contract.

#### TASKS

Contractor must ensure that the SF-HDI tasks are completed according to the specifications and requirements of the Agreement, including timeframe of completion of the tasks.

*WDR*  
WDR

*P*

### DELIVERABLES

TASK	DELIVERABLE	TIMELINE
Section 7.1 of the SOW	Obtain and evaluate compliance with the Environmental Review Record ( <b>ERR</b> ) documents	Prior to the continuance of construction documents, permitting process and fieldwork on the proposed site
Section 7.1 of the SOW	Obtain and evaluate the property legal documents, deeds, liens, easements, and any other restrictions that may affect the ownership of the project	During the Period of Performance ( <b>POP</b> ) stated in the Agreement through to the closing event to transfer property to PRDOH
Section 7.1 of the SOW	Obtain and evaluate market research and analysis reports that identify the development and best use of the proposed land	Prior to construction start
Section 7.1 of the SOW	Obtain and evaluate technical studies, historical data, natural resources and habitats and any other relevant characteristics which may affect the project's viability, feasibility, design, construction, and/or completion	Prior to and during construction
Section 7.1 of the SOW	Elaborate construction documents, evaluation of submittals, clarification drawings, revision of construction drawings (when required), evaluate samples of materials, design services during construction (including A&E periodical site visits), coordinate and comply with the corresponding agencies inspections, reports and requirements, keep record and provide record drawings "as-built" documents	Prior to and during construction
Section 7.1 of the SOW	Perform, coordinate, and synchronize work to produce the design activities diligently, permitting process, construction site visits, clarification drawings, request for information, project closeout and others	Prior to and during construction
Section 7.1 of the SOW	Obtain, secure and maintain the project abatement requirements with the corresponding agency	Throughout the POP

WORR  
WORR

P

TASK	DELIVERABLE	TIMELINE
Section 7.1 of the SOW	Perform and maintain a record of weekly progress meetings (meeting minutes) with the participation of stakeholders	On a weekly basis after execution of Agreement
Section 8.4 of the SOW	Submit detailed Project Plan	<b>30 days</b> after contract execution
Section 8.4 of the SOW	Submit updated project schedule and completed unit delivery forecast for each design, permits, construction and close out phase	As established by PRDOH
Section 8.5 of the SOW	Submit Permitting Plan	<b>30 days</b> after contract execution
Section 8.7 of the SOW	Submit Design Deliverables	As requested by PRDOH
Section 12 of the SOW	Submit the Environmental Review package for revision	<b>60 days</b> after contract execution
Section 13 of the SOW	Submit Construction Documents	As requested by PRDOH
Section 16 of the SOW	Complete site utility connections	Within the POP stated in the Agreement
Section 16 of the SOW	Obtain Final Construction Permit	Prior to construction start
Section 16 of the SOW	Submit periodic reports regarding the physical progress of the construction	As established by PRDOH
Section 16 of the SOW	Correcting punch list items to correct deficiencies in a timely manner; non-conforming work shall be quickly attended up to compliance	After PRDOH assessment and prior of the acceptance of work (per unit)
Section 17 of the SOW	Submit Architect of Record and Designated Inspector's Certification of work completion	As requested by PRDOH
Section 17 of the SOW	Perform project closeout activities which may include transferring infrastructure to the corresponding agencies and/or municipalities	Within the Period of Performance (POP) stated in the Agreement
Section 18 the SOW	Completion of single-family housing units	Within the POP stated in the Agreement

WORR  
WORR

Q

TASK	DELIVERABLE	TIMELINE
Section 18.2 of the SOW	Submit Close-out binder, including warranty documentation	As requested by PRDOH
Section 19 of the SOW	Warranty and construction claim resolutions to correct defects or problems arising from work performed	Within <b>two (2) weeks</b> of submission of complaint
Section 20 of the SOW	Assist with outreach efforts, marketing and public relations, including providing photos, data, documents and information needed to promote the development.	As requested by PRDOH
Section 21 of the SOW	Purchase of Units & Real Estate Closings. Seller (developer firms) and buyer (PRDOH) are each responsible for any fees and the completion of any tasks associated with completing a real estate transaction on a per unit basis between the parties. These tasks and fees will be covered by each party per real estate industry standards	Within the POP stated in the Agreement

WORR  
WORR



Pursuant to **Sections 8.7, 10, 11 and 21** of the SOW, completed housing units must comply with the following standards and requirements:

1. Green Building Standards (**GBS**): Design and construction activities must comply with the Green Building Standards described in Federal Registers 83 FR 5844, 84 FR 4836, and as per Programs requirements, including proper certification(s).
2. Minimum Architectural and Design Standards (**MADS**): These standards do not supersede the Building Code provisions and requirements, nor the Contractor's Selected Green Building Standard.
3. Comply with the design intent, parameters, specifications, and area, stated in the Proposal.
4. Comply with: all other SOW sections; all requirements established in the Agreement and its attachments; and all applicable federal, state, local and administrative regulations.
5. Comply with conditions established in Section 17 of the SOW for "completed unit."
6. Be assessed and accepted by PRDOH as established in Section 18 of the SOW and its subsections.

Upon request by PRDOH, Contractor must submit permits, close-out documents, and all other information related to the project per Section 18.2 of the SOW. Contractor is also responsible for the costs and completion of the entire process including, but not limited

to, transfer of ownerships deeds and easement deeds required by the different governmental organisms (see Section 21.1 of the SOW).

**Terms may be modified if deemed necessary by the PRDOH, with due notification to the contractor. All deliverable dates will be calendar days.**

**END OF DOCUMENT**

WORR  
WORR







## ATTACHMENT E

### 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 <https://www.hudexchange.info/resource/2490/hud-form-4010-federal-labor-standards-provisions/>.

*WORR*  
WORR

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

*P*

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;

WORR  
WORR

Q

- (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.

WORR  
WORR

*P*

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.

**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 24 C.F.R. §578.95; 24 C.F.R. §570.489(g) and (h); and 24 C.F.R. §570.611, 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.

WORR  
WORR

Q

## 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

WORR  
WORR

Q

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.

**19. 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. §§ 3701-3708) 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. §§ 3141, *et seq.*) 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.

*WORR*  
WORR

*P*

## **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.

## **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:

- 1) 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:

*WORR*  
WORR

*P*

- WORR  
WORR
- Q
- (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.

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

WORR  
WORR

#### **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 C.F.R. 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 Exec. Order No. 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 Exec. Order No. 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 Exec. Order No. 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.

WORR  
WORR

*P*

**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.

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)**

**CLEAN AIR ACT**

- 1)---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 seq.
- 2)---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.

WORR  
WORR



- 3)--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.

#### **WATER POLLUTION CONTROL ACT**

- 1)--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.*
- 2)--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.
- 3)--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.

WORR  
WORR



The CONTRACTOR and all subcontractors shall comply with the requirements of the Clean Air Act, as amended, 42 U.S.C. § 7401 *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 5 C.F.R. Part 919 Subpart E and 24 C.F.R. Part 58 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 24 C.F.R. Part 58, 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. § 7414) 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.

WORR  
WORR

*P*

**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 of Lobbying Activities", 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 the 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 the 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.

*WORR*  
WORR

*P*

- 2) The parties to this Agreement agree to comply with HUD's regulations in 24 C.F.R. Part 75 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 75 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 75, 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 75. 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 75.
- 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 75 require employment opportunities to be directed, were not filled to circumvent the CONTRACTOR's obligations under 24 C.F.R. Part 75.
- 6) Noncompliance with HUD's regulations in 24 C.F.R. Part 75 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 (46 U.S.C. § 5307) 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

WORR  
WORR



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 76-252, 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.

*WDRR*  
WDRR

*P*



### **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

*WORR*  
WORR

*P*

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.

*WORR*  
WORR

*Q*

#### **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**

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/MIT 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).

#### **46. UNIFORM RELOCATION ASSISTANCE AND REAL PROPERTY ACQUISITION POLICIES ACT (URA)**

Every project funded in part or in full by Community Development Block Grant – Disaster Recovery-MITIGATION (CDBG-DR/MIT) funds, and all activities related to that project, are subject to the provisions of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (URA), as amended, 42 U.S.C. § 4601 et seq., and section 104(d) of the Housing and Community Development Act of 1992, as amended (HCDA), 42 U.S.C. § 5304(d), except where waivers or alternative requirements have been provided by the U.S. Department of Housing and Urban Development (HUD). The implementing regulations for URA are at 49 C.F.R. Part 24, and the regulations for section 104(d) are at 24 C.F.R. Part 42, subpart C. Additionally, HUD has established regulations specific to CDBG-funded housing activities at 24 C.F.R. § 570.606. PRDOH has also established the Uniform Relocation Assistance Guide & Residential Anti-Displacement and Relocation Assistance Plan (URA & ADP Guide) which provides guidance and requirements regarding URA compliance and minimizing displacement that are applicable to all CDBG-DR/MIT programs. The primary purpose of these laws and

WORR  
WORR

Q

regulations is to provide uniform, fair, and equitable treatment of persons whose real property is acquired or who are displaced in connection with federally funded projects.

When CDBG-DR/MIT funds are planned, intended, or used for any activity or phase of a project and the phases are interdependent, URA applies to that activity or project. This includes any property acquisition, even if CDBG-DR/MIT funds are not used to fund the purchase, if the contract to acquire property is executed with the intention of seeking CDBG-DR/MIT funds to complete the project or an interdependent phase of the project. Contractors are responsible for ensuring URA compliance throughout the design, proposal, and implementation of any project that includes real property acquisition or displacement of residential or business occupants.

WORR  
WORR

②

#### **47. OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 (OSH ACT)**

The CONTRACTOR shall comply with the Occupational Safety and Health Act of 1970 (OSH Act) as supplemented by the Department of Labor regulations. This Act created the Occupational Safety and Health Administration (OSHA). OSHA sets and enforces protective standards of safety and health in the workplace. Under the OSH Act, employers have a responsibility to provide a safe workplace.

Employers must comply with the 29 CFR 1910 General Obligations Clause of the OSH Act. This clause requires employers to maintain their workplaces free from serious recognized hazards. This includes the adoption of safety and health guidelines and the subsequent training of the employer's workforce in these.

CONTRACTORS whose Scope of Work includes construction activities must comply with the General Clauses, and also with provisions of 29 CFR 1926 "Construction Health and Safety Regulations". It shall be a condition of any contract for construction, alteration and/or repair, including painting and decorating, that no contractor or subcontractor for any part of the contract work shall require any worker or mechanic employed in the performance of the contract to work in an environment or in unhealthy, hazardous or dangerous working conditions to their health or safety.

#### **48. FEDERAL FUNDING ACCOUNTABILITY AND TRANSPARENCY ACT (FFATA)**

The Federal Funding Accountability and Transparency Act of 2006 (**FFATA**), as amended, was signed with the intent of reducing wasteful government spending and providing citizens with the ability to hold the government accountable for spending decisions. 2 C.F.R. § Part 170 outlines the requirements of recipients' in reporting information on subawards and executive total compensation under FFATA legislation. Any non-Federal entity that receives or administers Federal financial assistance in the form of grants, loans,

loan guarantees, subsidies, insurance, food commodities, direct appropriations, assessed and voluntary contributions; and/or other financial assistance transactions that authorize the non-Federal entities' expenditure of Federal fund, is subject to these requirements. Prime contract awardees and prime grant awardees are required to report against subcontracts and subgrants awarded in the FFATA Subaward Reporting System (FSRS), the reporting tool for Federal prime awardees. This information reported will then be displayed on a public and searchable website: [www.USASpending.gov](http://www.USASpending.gov).

### 33. PROCUREMENT

The Uniform Guidance procurement requirements (2 C.F.R. § Part 200, Subpart D) went into effect on July 1, 2018. These requirements are applicable to CDBG-DR/MIT funded projects, or as provided by 83 Federal Register 5844 VI A(1)(b)(2) permits a state grantee to elect to follow its own procurement policy. These policies and procedures ensure that Federal dollars are spent fairly and encourage open competition at the best level of service and price.

### 34. CHANGE ORDERS TO CONTRACTS

Change orders are issued when the initial agreed-upon pricing or work to be completed requires modification. First, the CONTRACTOR must complete a Change Order Request Form. This form and supporting documentation must be delivered to the PRDOH for review. Each change order must have a cost analysis. Once the Project Manager approves the change order, it is returned to the contractor for execution. Change orders are only invoiced on the final draw and categorized as "change orders." The amount listed on the invoice must match the previously approved amount and must be cost-reasonable. The PRDOH is responsible for verifying cost reasonableness. Verification documentation for cost reasonableness becomes an attachment to the change order.

### 45. LIMITED ENGLISH PROFICIENCY

Executive Order No. 13166, signed on August 11, 2000, requires programs, subrecipients, contractors, subcontractors, and/or developers funded in whole or in part with CDBG-DR/MIT financial assistance to ensure fair and meaningful access to programs and services for families and individuals with Limited English Proficiency (LEP) and/or deaf/hard of hearing. Fair access is ensured through the implementation of a Language Assistance Plan (LAP), which includes non-English-based outreach, translation services of vital documents, free language assistance services, and staff training. Vital documents are defined as depending on the importance of the program, information, encounter,

WORR  
WORR

Q

or service involved, and the consequence to the LEP person if the information in question is not provided accurately or in a timely manner.

#### **46. PERSONALLY IDENTIFIABLE INFORMATION**

In accordance with 2 C.F.R. § 200.303, regarding internal controls of a non-Federal entity, a grantee must guarantee the protection of all Personally Identifiable Information (PII) obtained. The program will enact necessary measures to ensure PII of all applicants is safeguarded as to avoid release of private information. If a contractor or employee should experience any loss or potential loss of PII, the program shall be notified immediately of the breach or potential breach.

WORR  
WORR

*Q*

#### **51. PROCUREMENT OF RECOVERED MATERIALS**

A non-Federal entity that is a state agency or agency of a political subdivision of a state and its contractors 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 procuring only items designated in guidelines of the Environmental Protection Agency (**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 \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

**END OF DOCUMENT**



**APPENDIX C**  
**CONTRACTOR CERTIFICATION**  
**FINANCIAL OVERSIGHT AND MANAGEMENT BOARD FOR PUERTO RICO**  
**CONTRACTS REVIEW POLICY**

**PAVARINI LAND DEVELOPMENT INC.**

The following is hereby certified to the Oversight Board regarding the request for authorization for **Single-Family Housing Development Initiatives** contract by and between the **Puerto Rico Department of Housing** and **Pavarini Land Development Inc.:**

1. The expected subcontractor(s) in connection with the proposed contract<sup>1</sup> is (are) the following:

WORR  
WORR

a. Name of individual or firm, including names of principals and principal stakeholders:

1. **Pavarini Construction & Development, LLC**

- a. George Pavarini, President
- b. Lorena Gil, Vice President

2. **Iris Carrasquillo**

- a. Iris Carrasquillo

3. **Jorge Torres Corominas**

- a. Jorge Torres Corominas

4. **Mellado y Mellado Villarreal**

- a. Lcdo. Jairo Mellado

b. Principal terms and conditions of the contractual relation and role of the subcontractor

1. **Pavarini Construction & Development, LLC**

- a. Principal Terms: Lump Sum Agreement for Design and Construction for Site Work and Building Construction
- b. Contractual Relation/Role: AIA Document A141-2014 Standard Form of Agreement Between Owner and Design-Builder

2. **Iris Carrasquillo**

- a. Principal Terms: Environmental Review 24 CFR Part 58
- b. Contractual Relation/Role: Professional Services

<sup>1</sup> As used herein, the term "contract" is inclusive of any amendments, modifications or extensions.

**3. Jorge Torres Corominas**

- a. Principal Terms: Inspection
- b. Contractual Relation/Role: Professional Services

**4. Mellado y Mellado Villarreal**

- a. Principal Terms: Inspection
- b. Contractual Relation/Role: Professional Services

**c. Amount of proposed contract payable to each subcontractor:**

**1. Pavarini Construction & Development, LLC**

- a. Design Services: \$89,600.00 (eighty-nine thousand six hundred dollars)
- b. Construction Services: \$34,000,000.00 (thirty-four million dollars)

**2. Iris Carrasquillo**

- a. \$7,500.00

**3. Jorge Torres Corominas**

- a. \$28,800.00

**4. Mellado y Mellado Villarreal**

- a. To Be Determined

2. Neither the contractor nor any of its owners<sup>2</sup>, partners, directors, officials, or employees, has agreed to share or give a percentage of the contractor's compensation under the contract to, or otherwise compensate, any third party, whether directly or indirectly, in connection with the procurement, negotiation, execution or performance of the contract, except as follows:

- a. **Name of individual or firm, including names of principals or owners of the latter**
- b. **Principal terms and conditions of the compensation sharing arrangement**

3. 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.

---

<sup>2</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.

WORR  
WORR





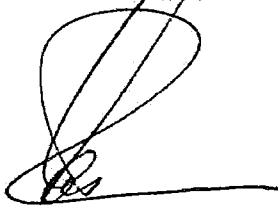
4. To the best knowledge of the signatory (after due investigation), no person has: (i) offered, paid, or promised to pay money to; (ii) offered, given, or promised to give anything of value to; or (iii) otherwise influenced any public official or employee with the purpose of securing any advantages, 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).

5. Neither the contractor, 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.

6. Any incorrect, incomplete or false statement made by the contractor's representative as part of this certification shall cause the nullity of the proposed contract, and the contractor 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 under penalty of perjury 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 on this 11th day of August of 2023.



Signature

14 August 2023

Date

George Pavarini Taibi

Printed Name

President

Position

WORR  
WORR





GOVERNMENT OF PUERTO RICO  
DEPARTMENT OF HOUSING

## ATTACHMENT G NON-CONFLICT OF INTEREST CERTIFICATION PAVARINI LAND DEVELOPMENT INC.

The CONTRACTOR certifies that:

1. No public servant of this executive agency has a pecuniary interest in this contract, subrecipient agreement, 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 his or her family unit, or for any other person, business, or entity, something 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.

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

  
\_\_\_\_\_  
Signature

11 August 2023  
\_\_\_\_\_  
Date

George Pavarini Taibi  
\_\_\_\_\_  
Printed Name

President  
\_\_\_\_\_  
Position



GOVERNMENT OF PUERTO RICO  
DEPARTMENT OF HOUSING

## Attachment H

**ATTACHMENT #6**  
**MINIMUM ARCHITECTURAL AND DESIGN STANDARDS**  
**Request for Proposals**  
**Single-Family Housing Development Initiatives**  
**Community Development Block Grant for Disaster Mitigation**  
**Puerto Rico Department of Housing**  
**CDBG-MIT-RFP-2022-04**  
**(Revised for Addendum No. 1)**

On December 21, 2022, the PRDOH issued the Request for Proposal (**RFP**) No. CDBG-MIT-RFP-2022-04 to support the Puerto Rico Department of Housing (**PRDOH**) in the implementation of the Single-Family Housing Mitigation Program (**SF-MIT Program**) under the Community Development Block Grant for Mitigation (**CDBG-MIT**). A description of the Housing Sector CDBG-MIT is included in the Action Plan approved by the U.S. Department of Housing and Urban Development (**HUD**)<sup>1</sup>.

*WDRR*  
WDRR

*Q*

### 1. General Description

The Minimum Architectural and Design Standards (**MADS**) is not a stand-alone document, and it does not supersede the Building Codes provisions, requirements, nor the Proposers Selected Green Building Standard requirements. The Proposers must align the design of the new resilient single-family housing (**Units**) according to reasonable sale price, cost reasonableness principles with the corresponding sections of the Single-Family Housing Development Initiative, Scope of Work (**Attachment #1** of the RFP). The intent of the SF-HDI SFM Program Minimum Architectural and Design Standards is to:

- Set forth the minimum criteria to incorporate into design solutions;
- Enhance consistency in the design proposals, evaluation, and approval process;
- Promote the use of resilient materials and techniques;
- Promote a healthy living environment;
- Balance quality of materials with cost reasonableness principles.

**These minimum design standards may be outperformed with better performance materials, products, and techniques.**

### 2. General Design Requirements

The proposed design solutions shall consider the following General Design Requirements:

---

<sup>1</sup> A description of the Housing Sector CDBG-MIT is included in the Action Plans approved by the U.S. Department of Housing and Urban Development (**HUD**), are available in the following web addresses <https://cdbg-dr.pr.gov/en/download/cdbg-mit-action-plan-amendment-1-substantial-effective-on-october-17-2022/>.

1. The primary material of construction for the structure will be reinforced concrete (plastered) with local manufactured cement in accordance with the requirements of Executive Order No. OE-2018-033 and Act 109 of 1985<sup>2</sup>.
2. In general terms the design solutions shall be elaborated in such a way that units are readily adaptable to accommodate "ADA" details and features. The design of these units shall comply with the 2010 ADA Standards for Accessible Design<sup>3</sup>. Non-ADA units (adaptable units) shall be designed to accommodate mobility widths, clearances and turn radius requirements.
3. Single-Family units will be a detached one (1) level (one story).
4. Single-Family units will have 3-bedrooms and 2-bathrooms.
5. As minimum the units will have a minimum construction area of 1,150 square feet, (excluding carport, driveway, walkway, and others).
6. 5% of units proposed in a project shall ~~are to~~ comply with the 2010 ADA Standards for Accessible Design.
7. Building envelope materials such as exterior doors and windows shall be designed and specified considering impact resistance, energy efficiency, air infiltration, water infiltration, security, and privacy.
8. Exterior doors and windows must be installed correctly, ~~in~~ plumb, with the correct amount, spacing, width and penetration of anchors. These shall operate with the correct amount of force, as required by the design specifications.
9. All rooms must have access to natural light and ventilation. Bathrooms should incorporate a window or exhaust fan.
10. Kitchens preferably may be open to the dining/living area to provide an open space concept.
11. Rough-In for a gas stove and an electric powered circuit outlet (120-240 volts) for an electrical stove, shall be provided as part of the design solution.
12. The design shall contemplate that a storage gas tank may be in the exterior of the structure and the interior point of connection be easily accessible and according to applicable codes, regulations, and standards.
13. Bathrooms must have showers (no bathtubs are allowed).
14. Laundry equipment rough-in to be in the interior of the units.
15. All doors must have a minimum 32-in clear door opening width.

---

<sup>2</sup> For clarity, the use of local manufactured cement will apply to any concrete work performed. The use of non-locally manufactured cement may be permitted when materials or products are not locally available in sufficient quantities or if required quality standards cannot be achieved with local products.

<sup>3</sup> Refer to the Department of Justice published revised regulations for Titles II and III of the Americans with Disabilities Act of 1990 "ADA" in the *Federal Register* on September 15, 2010.. These regulations adopted revised, enforceable accessibility standards called the 2010 ADA Standards for Accessible Design "2010 Standards" or "Standards".

WDRR  
WDRR



16. Units shall include a roof covered garage carport for one (1) vehicle, (primary construction material: reinforced concrete, plastered) with adequate dimensions to accommodate vehicles and accessible pedestrian circulation.
17. All exterior systems (including solar water heater (**SWH**), photovoltaic system with battery storage system (**PVS**), water storage systems (**WSS**), and others) shall be designed to withstand wind force, hurricane force winds, uplift, secure anchoring, and accessories according to applicable codes, standards, and regulations. All roof penetrations shall be weathertight and waterproof.
18. Any products or appliances provided in the must comply with Energy Star, Water Sense as per 83 FR 5844.

WORR  
WORR



### 3. Specific Minimum Design Requirements

The specific minimum requirements in **Table 1** apply to the units designed by proposers and contracted by PRDOH.

**Table 1** Minimum Design Criteria for single-family housing units.

Item	Description
Paint	Interior and exterior surfaces will be painted.
Floor Finish and Baseboards	Ceramic or Porcelain.
Porch	Main entrance through a roof covered porch.
Kitchen Cabinets	Water-resistant cabinet materials (high density PVC, hydrophobic particle board and medium density fiber board are accepted). Water-absorbent cabinet materials are not allowed.
Bathroom Vanities	Water-resistant vanity materials (high density PVC, hydrophobic particle board and medium density fiber board are accepted). Water-absorbent vanity materials are not allowed.
Bedrooms	To include ceiling fans with integrated LED type lights (regular standard threaded bulb).
Bedroom Closets	Wall-mounted or floor mounted cabinetry as replacement for closet areas are not allowed.
Living Room	To include ceiling fans with integrated LED type lights (regular standard threaded bulb).
Dining Room	To include ceiling fans with integrated LED type lights (regular standard threaded bulb).

Item	Description
Indoor and Outdoor Lighting	LED type (regular standard threaded bulb). Outdoor Light Fixtures: wet rated.
Water Equipment and Products	Includes, but is not limited to shower heads, toilets, faucets, and others.
Water Heating System	Solar water heater with storage tank.
Water Storage System	Water lines and electrical lines to pressurize system will be designed and installed inside the walls.
Refrigerator	Overall capacity: $\geq 18$ cu. feet
Range	Electric or gas Range size: $\geq 30$ inches (slide in) Number of burners: four (4) Control type: analog knob Gas range ignition: electronic
Roof Impermeabilization	All exterior roof surface, overhangs, parapets, and penetrations to be impermeabilized.
Others	Include a 120/240 volts, 30-Amp manual transfer switch kit that allows the connection of a portable standby power generator.
	Properties must be completed with sod or hydroseeding pervious surfaces <sup>4</sup> .

#### 4. Photovoltaic System with Battery Storage<sup>5</sup> and Water Storage Systems

The design criteria, design, equipment, and installation shall be standardized, with minimal deviation to promote consistency and cost reasonableness.

- Design of PVS must be performed by a licensed engineer, who is also a member of the Puerto Rico College of Engineers and Land Surveyors, in accordance with Act 173 of August 12, 1976.
- Comply with Regulation No. 7796 of January 19, 2010, known in Spanish as "Reglamento para la Certificación de Sistemas de Energía Renovable", of the

<sup>4</sup> Developer firms shall take care of grass, vegetation, and root systems for a period of three (3) months within the properties once these are purchased by PRDOH. Public spaces shall be taken care of until project completion and/or as required by law.

<sup>5</sup> The developer firm team shall file, obtain, and secure all required permits, endorsement, licenses and be responsible for any certification and/or notification to the applicable state agencies, including interconnection certifications and fees in accordance with the Act 17 of April 11 of 2019 ("Ley de Política Pública Energética de Puerto Rico"). All fees associated with the permits, notifications, and licenses are the responsibility of the developer firm.

WRR  
WRR

Q

Puerto Rico Electric Power Authority, or its equivalent regulation in place at the time of installation as any other applicable laws, regulations, and codes.

- Installations must be performed by a Certified Installer in accordance with Article 17 of Regulation No. 7796, or its subsequent equivalent regulation.

### 5.1. PV System Requirements

The PV System shall be capable of running critical loads, household appliances (refrigerators, water pump, etc.), life support devices, to enable the occupants to shelter-in-place during electrical grid outages. The PV Systems shall be installed, commissioned, and must comply with the following installation general requirements:

#### 5.1.1. PV System Commissioning

Once the systems are installed the developer firm shall perform commissioning and inspections to correct underperformance, findings, deficiencies and validate the PV System performance. These may apply to system location, shading, quality of installation, anchoring, securing, performance as per the design intent, and others. Commissioning and inspection shall follow the International Electrotechnical Commission (IEC) standard IEC 62446, and any local or state regulation.

#### 5.1.2. PV System Standard Package

Standard packages as minimum shall have the capacity of supplying electricity to an itemized list of devices, appliances and lighting fixtures identified as critical loads. The system will supply electricity to the critical loads independently as a stand-alone system, with grid interconnecting capacity. The developer firm will provide as minimum the following standard package for PV Systems and battery storage:

- **3 kW DC** PV modules **48V** voltage lithium-ion battery bank with a minimum output of **9 kWh** and an **autonomy of 20 hours**. Loads shall consider one (1) medical life support device. The PV System shall provide and install an automatic transfer switch to allow for system operation in standalone mode.

### 6. Water Storage System Requirements

The water storage system shall provide domestic water to the single-family unit from the water storage tank using an electric water pump, controls, and a diaphragm type pressurized tank to provide back-up water supply with adequate pressure and without damaging water fixtures. The system pressure pump shall be coordinated and connected to the PV System to continue operating during electrical service interruption.

- A minimum capacity of **500** gallons per unit, with all its necessary equipment and accessories for functionality of water storage and distribution. A minimum Pump of **¾ horsepower** shall be provided.

WORR  
WORR

Q

- The water storage tank shall be located on the rooftop of the home, when feasible. If the structural integrity of the house does not support the load of any of the applicable water tank size options, installation in a reinforced concrete pad may be provided at ground level.
- The water storage tank shall be connected to the utility's main water line with a water level control valve and backflow preventer. The water storage tank shall have instrumentation to monitor (located at ground level), control pressure and water level.
- The water storage tank shall be constructed of ultraviolet (UV) and corrosion resistant material, approved for potable water and food-grade applications, and have the Food and Drug Administration (FDA) and the National Safety Foundation (NSF) approval.
- Water storage tanks must be vented to allow water level changes. The vent opening installed in downward position shall include protective screen for pest control.
- Disinfection of the water storage tank and pressure tank after installation must follow the manufacturer's recommendations.

**END OF MINIMUM ARCHITECTURAL AND DESIGN STANDARDS**

WORR  
WORR

