

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE OF PAGES 1 40		
2. AMENDMENT/MODIFICATION NO. 0001		3. EFFECTIVE DATE 08/24/2018		4. REQUISITION/PURCHASE REQ. NO. PR7503967		5. PROJECT NO. (If applicable)	
6. ISSUED BY Contracting & Procurement General Services Office, American Embassy Manila Seafront Compound, Roxas Boulevard, Pasay City				7. ADMINISTERED BY (If other than Item 6)			CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and ZIP Code)				(√)	9A. AMENDMENT OF SOLICITATION NO. 19RP3818Q0111-0001		
				X	9B. DATED (SEE ITEM 11) 08/24/2018		
					10A. MODIFICATION OF CONTRACT/ORDER NO.		
					10B. DATED (SEE ITEM 13)		
FACILITY CODE							

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☒ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☒ --Is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter of telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(√)	A.	THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B.	THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)
	C.	THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D.	OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return ____ copy to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The solicitation is being amended as follows:

- 1) Under Section A, Price – delete DBA Insurance Information, **marked A0001**

15A. NAME AND TITLE OF SIGNER (Type of print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or Print) John A. Klimowski	
15B. CONTRACT/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED 8/24/18
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

- 1) Under Section H – Clauses, delete 52.228-3 Workers’ Compensation Insurance (Defense Base Act) (JUL 2014) and replace with ***52.228-4 Workers’ Compensation and War-Hazard Insurance Overseas (Apr 1984), marked A0001***

- 1) Under Section J, delete the following, ***marked A0001***:

The Offeror shall include Defense Base Act (DBA) insurance premium costs covering employees. The offeror may obtain DBA insurance directly from any Department of Labor approved providers at the DOL website at <http://www.dol.gov/owcp/dlhwc/lscarrier.htm>]

- 2) Under Section J.B. – Submission of Quotations, delete the following, ***marked A0001***:

The Offeror shall include Defense Base Act (DBA) insurance premium costs covering employees. The offeror may obtain DBA insurance directly from any Department of Labor approved providers at the DOL website at <http://www.dol.gov/owcp/dlhwc/lscarrier.htm>]

- 3) Under Attachment 1, Scope of Work, C.9 – Government Furnished Property and Services, Additional Items under Item Number 4, ***marked A0001*** to read as:

4. The USG shall assign a dedicated escort for ingress and egress of the facility and a dedicated inspector for quality assurance of the work.

- 4) Under Attachment 1, Scope of Work, C.10 – Contractor Furnished Items under Item Number 3, ***marked A0001*** to read as:

3. The Contractor shall process all applicable permits and bonds required by Airport authority.

- 5) Under Attachment 1, Scope of Work, C.11 – Specific Task under Item Number 1, ***marked A0001*** to read as:

1. The Contractor guaranties to complete the work within Sixty (60) working days from the date of Notice to Proceed.

- 6) The revised pages 3, 14, 21, 22, 33 & 34 of the solicitation are included as part of this amendment and should replace the original pages.

- 7) To extend the submission deadline;

FROM: August 27, 2018

TO: August 31, 2018; 2 pm (Philippine Time)

- 8) All other terms and conditions remain unchanged and in full force and effect.

REQUEST FOR QUOTATIONS - CONSTRUCTION

A. PRICE

The Contractor shall complete all work, including furnishing all labor, material, equipment and services required under this purchase order for the following firm fixed price and within the time specified. This price shall include all labor, materials, all insurances, overhead and profit.

Total Price (including all labor, materials, overhead and profit)	
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} A0001

A.1 VALUE ADDED TAX

VALUE ADDED TAX (VAT). The Government will not reimburse the Contractor for VAT under this contract. The Contractor shall not include a line for VAT on Invoices as the U.S. Embassy has a tax exemption certificate with the host government.

B. SCOPE OF WORK

The character and scope of the work are set forth in the contract. The Contractor shall furnish and install all materials required by this contract.

In case of differences between small and large-scale drawings, the latter will govern. Where a portion of the work is drawn in detail and the remainder of the work is indicated in outline, the parts drawn in detail shall apply also to all other portions of the work.

C. PACKAGING AND MARKING

Mark materials delivered to the site as follows:

***AMERICAN EMBASSY
DAO C-12 Hangar Airport,
Pasay City
For: Contract No. (to be completed upon award)***

- 52.216-7 ALLOWABLE COST AND PAYMENT (JUN 2013)
- 52.222-1 NOTICE TO THE GOVERNMENT OF LABOR DISPUTES (FEB 1997)
- 52.222-19 CHILD LABOR – COOPERATION WITH AUTHORITIES AND REMEDIES (JAN 2018)
- 52.222-50 COMBATING TRAFFICKING IN PERSONS (FEB 2009)
- 52.223-18 ENCOURAGING CONTRACTOR POLICIES TO BAN TEXT MESSAGING WHILE DRIVING (AUG 2011)
- 52.225-13 RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (JUNE 2008)
- 52.225-14 INCONSISTENCY BETWEEN ENGLISH VERSION AND TRANSLATION OF CONTRACT (FEB 2000)

52.228-4 Workers' Compensation and War-Hazard Insurance Overseas (Apr 1984) } A00001

- 52.228-5 INSURANCE - WORK ON A GOVERNMENT INSTALLATION (JAN 1997)
- 52.228-11 PLEDGES OF ASSETS (JAN 2012)
- 52.228-13 ALTERNATIVE PAYMENT PROTECTION (JULY 2000)
- 52.228-14 IRREVOCABLE LETTER OF CREDIT (NOV 2014)
- 52.229-6 TAXES - FOREIGN FIXED-PRICE CONTRACTS (FEB 2013)
- 52.229-7 TAXES- FIXED PRICE CONTRACTS WITH FOREIGN GOVERNMENTS (FEB 2013)
- 52.232-5 PAYMENTS UNDER FIXED-PRICE CONSTRUCTION CONTRACTS (MAY 2014)
- 52.232-8 DISCOUNTS FOR PROMPT PAYMENT (FEB 2002)
- 52.232-11 EXTRAS (APR 1984)
- 52.232-18 AVAILABILITY OF FUNDS (APR 1984)
- 52.232-22 LIMITATION OF FUNDS (APR 1984)
- 52.232-25 PROMPT PAYMENT (JULY 2013)
- 52.232-27 PROMPT PAYMENT FOR CONSTRUCTION CONTRACTS (MAY 2014)

J. QUOTATION INFORMATION

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A. QUALIFICATIONS OF OFFERORS

Offerors/quoters must be technically qualified and financially responsible to perform the work described in this solicitation. At a minimum, each Offeror/Quoter must meet the following requirements:

- (1) Be able to understand written and spoken English;
- (2) Have an established business with a permanent address and telephone listing;
- (3) Be able to demonstrate prior construction experience with suitable references;
- (4) Have the necessary personnel, equipment and financial resources available to perform the work;
- (5) Have all licenses and permits required by local law;
- (6) Meet all local insurance requirements;
- (7) Have the ability to obtain or to post adequate performance security, such as bonds, irrevocable letters of credit or guarantees issued by a reputable financial institution;
- (8) Have no adverse criminal record; and
- (9) Have no political or business affiliation which could be considered contrary to the interests of the United States.

B. SUBMISSION OF QUOTATIONS

This solicitation is for the performance of the construction services described in SCOPE OF WORK, and the Attachments which are a part of this request for quotation.

Each quotation must consist of the following:		
VOLUME	TITLE	NUMBER OF COPIES*
I	1. Standard Form 18 including 2. Completed Attachment 7, BREAKDOWN OF PROPOSAL PRICE BY DIVISIONS OF SPECIFICATIONS 3. Completed Section L, "REPRESENTATIONS AND CERTIFICATIONS"	2
II	1. Performance schedule in the form of a "bar chart" 2. Business Management/Technical Proposal	2

Submit the complete quotation to the address indicated. If mailed, on Standard Form 18, or if hand-delivered, use the address set forth below:

CONTRACTING & PROCUREMENT (C&P)
General Services Office (GSO)
American Embassy Manila
Seafront Compound, Roxas Boulevard
Pasay City 1300

The Offeror/Quoter shall identify and explain/justify any deviations, exceptions, or conditional assumptions taken with respect to any of the instructions or requirements of this request for quotation in the appropriate volume of the offer.

Volume I (2 copies): Completed solicitation which includes the following:

- (a) SF-18 cover page (blocks 11, 12-16 as appropriate) have been filled out;
- (b) Completed Attachment 4, Breakdown of Proposal Price by Divisions of Specifications;
- (c) Completed Section L, Representations and Certifications.

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A0001

Volume II (2 copies): Performance schedule and Business Management/Technical Proposal.

(a) Present the performance schedule in the form of a "bar chart" indicating when the various portions of the work will be commenced and completed within the required schedule. This bar chart shall be in sufficient detail to clearly show each segregable portion of work and its planned commencement and completion date.

(b) The Business Management/Technical Proposal shall be in two parts, including the following information:

Proposed Work Information - Provide the following:

- (1) A list of the names, addresses and telephone numbers of the owners, partners, and principal officers of the Offeror;
- (2) The name and address of the Offeror's field superintendent for this project;
- (3) A list of the names, addresses, and telephone numbers of subcontractors and principal materials suppliers to be used on the project, indicating what portions of the work will be performed by them;
- (4) Resume of the Project Engineer/Supervisor for this project, who understands written and spoken English; has had experience in make ready of residential/commercial building repair or renovation work;
- (5) Evidence that the offeror operates an established business with a permanent address and telephone listing;
- (6) Evidence that the offeror can provide necessary personnel, tools, equipment and financial resources needed to perform the work, to include but not limited to:
 - a. Financial statements describing your financial condition and capability, including the audited balance sheet, income statement and cash flow statement for the last two years;

ATTACHMENT #1

SCOPE OF WORK
(14 PAGES)

PROJECT: Refurbishment of New Hangar Office
LOCATION: U.S Embassy Hangar, Airport, Pasay City

S C O P E O F W O R K

C.1 GENERAL

- C.1.1 The Contractor shall furnish all required personnel, tools of trade, equipment, materials, transportation, delivery and a competent English speaking Supervisor or Foreman who will stay at the job site every work day throughout the progress of the project in connection with to construction of **Refurbishment of Hangar Office, Airport, City of Pasay** in compliance with the set of drawings and technical provisions contained herein.

The total floor area for the repair works is approximately 125.41m² (square meters), breakdown as follows:

- Hallway and Stairs is approximately 17.69m² (square meters)
- Office area is approximately 19.01m² (square meters)
- Reception and Lobby is approximately 40.56m² (square meters)
- Crew lounge is approximately 44.16m² (square meters)
- Toilet is approximately 3.97m² (square meters)

- C.1.2 The work shall consist of but not limited to:

Flooring:

1. Remove existing carpet tiles, check the condition of existing floor after removal of carpet, repair or replace new the flooring if necessary. Install new vinyl wood planks (1212x185x5mm) approved or equal. See detail drawing for reference.
2. Remove existing wood parquet and construct new flooring, install new wood-plastic parquet.
3. Check the condition of existing stairs (rise & run), baluster, handrail, repair and replace if necessarily.
4. For Toilet: remove existing tiles and fixture. Construct new tiles and new fixture with accessories. Contractor to submit sample for approval.

Wall:

1. Demolish existing wall partition and check the condition of existing vertical stud/support, repair and replace if necessarily. Construct new wall partition with support, Install new skirt/baseboard and accessory, and see detail drawing for reference.
5. Remove all existing door, door jamb and install new panel swing door, new double swing door with clear glass, door jamb and accessories, for toilet; remove existing door, door jamb and install new single panel door with louver, approved or equal. See detail drawings and door schedule for reference.
6. Remove all existing casement window and fixed window (at lobby), install new sliding window and new glass block (200X200mm), approved or equal. See detail drawing and window schedule for reference.
7. Remove the existing switch plates, outlets and block some of unnecessarily location. Install new switch plate and outlets with a height recommended, see details drawings for reference.
8. Install new built-in cabinet at the reception area and crew lounge, see details drawings for reference.
9. For Toilet: remove existing tiles and fixture. Construct new tiles and new fixture with accessories. Contractor to submit sample for approval.

Ceiling:

1. Demolish existing wooden ceiling, framing, t-runner and construct new acoustic with acoustic ceiling board (600x600mm) with t-runner, create a manhole for maintenance purposes and new design ceiling wood panel at lobby area, approved or equal. See details drawing for reference.
2. Remove / Demolish all existing fixture, wall/ floor tiles, mirror and cabinet underneath in toilet and replace and install new fixture, new wall/ flooring tile (200x400mm) Installation of additional lighting fixtures and switches. Relocate utilities such as electrical lightings & outlets, fire alarms, sprinkler heads and data & telephone outlets. See design drawing and location. For Toilet: Construct new 12mm thk. Moisture resistant gypsum board, ceiling board in flat white paint finish with manhole, exhaust fan with ducting.
4. Installation of New Air Condition Two (2) 2.5HP, One (1) 2.0HP and One (1) 3.0HP Cassette Type A/C Inverter Units 220V single phase, 60Hz.
5. Construct structural support for new air-condition cassette type

C.2 **SPECIFICATIONS AND DRAWINGS**

1. The Contractor shall keep on the work site a copy of the Drawings and Scope of Work; and shall at all times give the Contracting Officer's Representative (COR) or his delegated representative access thereto.
2. The general character and scope of the work are illustrated by the drawings listed in the Scope of Work.
3. Anything mentioned in the Scope of Work and not shown on the Drawings; or shown on the Drawings and not mentioned in the Scope of Work, shall be of like effect as if shown or mentioned in both. In case of such differences between the Drawings and the Scope of Work, **the Scope of Work shall govern.**
4. All dimensions and thicknesses of materials mentioned in this Scope of Work, and shown on the Drawings are according to American and Philippine standards; however, it is not the intention to require that materials will meet these dimensions exactly. Standard sizes and thicknesses as used in the highest type of work will be acceptable; provided that the sizes and dimensions of proposed will satisfy the required condition.
5. In addition to other records required under the contract, Contractor shall maintain the following:
 - a. As-Built Drawings: The Contractor shall maintain at the job site two sets of full size contract drawings showing any deviations which have been made from the contract drawings, including buried or concealed construction. Special attention shall be given to recording the horizontal and vertical location of all buried utilities that differ from the contract drawings. These drawings shall be available for review by the COR at all times.
 - b. Post-Project Submittals: After completion of the project and not later than twenty (20) days from the date of acceptance, the Contractor is required to submit the following:
 - Drawings: The Contractor shall maintain and **update** the As-Built drawings of the project with **Contractor's title block format**. Requests for partial payments may not be processed if the marked prints are not kept current, and request for final payment will not be approved until the marked prints are delivered to the COR. The required sets for submittal are as follows:
 - ✓ One (1) set of reproducible As-Built drawings on Mylar or Sepia prints.
 - ✓ One (1) sets of Blueline Prints.
 - ✓ CADD File DVD Disk. The CADD File shall be encoded in Autocad Rel. 2013 (or latest).
 - Documentations: The Contractor is required to submit Tabulated Listings of all Finish Materials, Machinery/Equipment installed for easy reference and for future maintenance purposes. All Machinery/Equipment shall include related Technical Information. These listings shall include, but not limited to the following:
 - ✓ Toilet fixtures and accessories
 - ✓ Floor and wall tiles

- ✓ Door and window hardware
- ✓ Paint Colors, Paint Color Finish Schedule
- ✓ Lighting Fixtures and Exhaust fans
- ✓ Electrical Switches/Outlets
- ✓ Mechanical Unit

C.3 TECHNICAL PROVISION

C.3.1 DEMOLISH WALL PARTITION

1. Do not begin demolition until authorization is received from the Contracting Officer's Representative (COR). Remove rubbish and debris from the project site; do not allow accumulations inside or outside the area. Store materials that cannot be removed daily in areas specified by the Contracting Officer's Representative (COR). All rubbish and debris shall be removed from the area (daily).
2. DUST CONTROL: The dust resulting from removals shall be controlled so as to prevent its spread to occupied portions of the building and to avoid creation of a nuisance in the surrounding areas. Existing spaces occupied shall be isolated from removal operations by means of temporary dust-tight barriers. Dust seals shall be installed on doors entering spaces of human occupancy. Gaskets or other means may be used providing whatever method is used will not impede the use of these exits in any manner during an emergency.
3. PROTECTION: The Contractor shall take all necessary precautions to adequately protect personnel and public and private property in the areas of work. Approved barriers and warning signs shall be provided to reroute personnel around areas of dangerous work. Care shall be taken to prevent the entrance of debris and obstructions into the building. Suitable barriers shall be provided for this purpose. Notify the Contracting Officer's Representative (COR) prior to beginning such work. Protect electrical and mechanical services and utilities. Where removal of existing utilities and pavement is indicated, provide approved barricades, temporary covering of exposed areas, and temporary services or connections for electrical and mechanical utilities.
4. Facilities: Protect electrical and mechanical services and utilities. Where removal of existing utilities is specified or indicated, provide approved temporary covering of exposed areas, and temporary services or connections for electrical and mechanical utilities.
5. REMOVALS: Removals shall be performed without damage to adjacent retained work; however, where such work is damaged, the Contractor shall patch, repair or otherwise restore same to its original condition. All existing materials, fixtures, and equipment which have been removed or disconnected but are not indicated or specified for reuse in the new work shall remain the property of the Owner and shall be removed from the site by the Contractor at his expense. Removals shall be as indicated and as specified herein, and shall be performed in a neat and workmanlike manner to the limits indicated or specified, or to the minimum extent necessary or required for the proper installation of new work. Existing surfaces remaining after removals to which new work is to be applied shall be left in a condition suitable for the application of the new work.
6. Wiring, conduit, switches and outlets, shall be removed as indicated. Where wiring and conduit are to be removed, they shall be removed back to the nearest outlet or junction box to remain in service. Surface-mounted switches and outlets which are to remain in the same locations in rooms which are to receive paneling, shall be removed and replaced with new shallow depth surface-mounted switches and outlets. All new work shall be in accordance with the National Electrical Code.
7. Electrical Work: Remove indicated existing switches, fixtures, receptacles. All removals shall terminate at a point where further removal would interfere with the items to remain which require electrical power.
8. RELOCATIONS: Perform the removal and reinstallation of relocated items as indicated. Repair items to be relocated which are damaged or replace damaged items with new undamaged items as approved by the Contracting Officer's Representative (COR).

9. Utilities and Related Equipment: Remove existing utilities, as indicated and terminate in a manner conforming to the nationally recognized code covering the specific utility and approved by the Contracting Officer's Representative (COR). If utility lines are encountered that are not shown on drawings, contact the Contracting Officer's Representative (COR) for further instructions.
10. Saw cut and remove dry wall so as to prevent damage to surfaces to remain and to facilitate the installation of new work. Where new drywall adjoins existing, the new work shall abut or tie into the existing construction as indicated.

C.3.1 INSTALLATION OF GYPSUM BOARD WALL DOORS AND WINDOWS

1. Installation Standards: ASTM C 754, and ASTM C 840 requirements that apply to framing installation.
2. Extend partition framing full height to structural supports or substrates above suspended ceilings, except where partitions are indicated to terminate at suspended ceilings. Continue framing over frames for doors and openings and frame around ducts penetrating partitions above ceiling to provide support for gypsum board.
 - a. Cut studs 13mm short of full height to provide perimeter relief.
 - b. For fire-resistance-rated and STC-rated partitions that extend to the underside of floor/roof slabs and decks or other continuous solid-structure surfaces to obtain ratings, install framing around structural and other members extending below floor/roof slabs and decks, as needed to support gypsum board closures and to make partitions continuous from floor to underside of solid structure.
 1. Terminate partition framing at suspended ceilings where indicated.
 - c. Install steel studs and furring 406mm o.c., unless otherwise indicated.
 - d. Frame door openings to comply with GA-600, unless otherwise indicated. Screw vertical studs at jambs to jamb anchor clips on door frames; install runner track section (for cripple studs) at head and secure to jamb studs.
 - Install two studs at each jamb, unless otherwise indicated.
 - Install cripple studs at head adjacent to each jamb stud with a minimum of 13mm clearance from jamb stud to allow for installation of control joint.
 - Extend jamb studs through suspended ceilings and attach to underside of floor or roof structure above.
 - e. Installation of Gypsum Board
 - Gypsum Board Application and Finishing Standards: ASTM C 840 and GA-216.
 - Install sound attenuation blankets before installing gypsum panels, unless blankets are readily installed, after panels have been installed on one side.
 - Install gypsum panels with face side out. Butt panels together for a light contact at edges and ends with not more than 1.5mm of open space between panels. Do not force into place.
 - Attach gypsum panels to steel studs so leading edge or edge of each panel is attached to open (unsupported) edges of stud flanges first.
 - Attach gypsum panels to framing provided at openings and cutouts.
 - Cover both faces of steel stud (3.3x9mm) partition framing with gypsum panels(4"x8")in concealed spaces (above ceiling, etc.), except in chases braced internally.
 - f. Installation of window

Preparation Clean glazing channels and other framing members receiving glass immediately before glazing. Remove coatings not firmly bonded to substrates.

 - Comply with combined written instructions of manufacturers of glass, sealants, gaskets, and other glazing materials, unless more stringent requirements are indicated, including those in referenced glazing publications.
 - Glazing channel dimensions, as indicated on Drawings, provide necessary bite on glass, minimum edge and face clearances, and adequate sealant thicknesses, with reasonable

tolerances. Adjust as required by Project conditions during installation.

- Protect glass edges from damage during handling and installation. Remove damaged glass from project site and legally dispose of off Project site. Damaged glass is glass with edge damage or other imperfections that, when installed, could weaken glass and impair performance and appearance.
- Apply primers to joint surfaces where required for adhesion of sealants, as determined by preconstruction sealant-substrate testing.
- Install setting blocks in sill rabbets, sized and located to comply with referenced glazing publications, unless otherwise required by glass manufacturer. Set blocks in thin course of compatible sealant suitable for heel bead.
- Do not exceed edge pressures stipulated by glass manufacturers for installing glass lites.
- Provide spacers for glass lites where the length plus width is larger than 1270 mm as follows:
 - Locate spacers directly opposite each other on both inside and outside faces of glass. Install correct size and spacing to preserve required face clearances, unless gaskets and glazing tapes are used that have demonstrated ability to maintain required face clearances and to comply with system performance requirements.
 - Provide 3-mm minimum bite of spacers on glass and use thickness equal to sealant width. With glazing tape, use thickness slightly less than final compressed thickness of tape. H. Provide edge blocking where indicated or needed to prevent glass lites from moving sideways in glazing channel, as recommended in writing by glass manufacturer and according to requirements in referenced glazing publications.
- Set glass lites in each series with uniform pattern, draw, bow, and similar characteristics.
- Where wedge-shaped gaskets are driven into one side of channel to pressurize sealant or gasket on opposite side, provide adequate anchorage so gasket cannot walk out when installation is subjected to movement.
- Square cut wedge-shaped gaskets at corners and install gaskets in a manner recommended by gasket manufacturer to prevent corners from pulling away; seal corner joints and butt joints with sealant recommended by gasket manufacturer.

f.1 TAPE GLAZING

- Position tapes on fixed stops so that, when compressed by glass, their exposed edges are flush with or protrude slightly above sightline of stops.
- Install tapes continuously, but not necessarily in one continuous length. Do not stretch tapes to make them fit opening.
- Where framing joints are vertical, cover these joints by applying tapes to heads and sills first and then to jambs. Where framing joints are horizontal, cover these joints by applying tapes to jambs and then to heads and sills.
- Place joints in tapes at corners of opening with adjoining lengths butted together, not lapped. Seal joints in tapes with compatible sealant approved by tape manufacturer.
- Do not remove release paper from tape until just before each glazing unit is installed.
- Apply heel bead of elastomeric sealant.
- Center glass lites in openings on setting blocks and press firmly against tape by inserting dense compression gaskets formed and installed to lock in place against faces of removable stops. Start gasket applications at corners and work toward centers of openings.
- Apply cap bead of elastomeric sealant over exposed edge of tape.

f.2 LAMINATED GLASS

- Laminated Glass: Comply with ASTM C 1172 for kinds of laminated glass indicated and other requirements specified
- Interlayer: Interlayer material as indicated below, clear or in colors, and of thickness indicated with a proven record of no tendency to bubble, discolor, or lose physical and mechanical properties after laminating glass lites and installation.
 - A. Interlayer Material:
 - Polyvinyl butyral sheets.
 - Dupont Sentryguard Plus
 - Other manufactures products that meet the glazing requirements
- Laminating Process: Fabricate laminated glass to produce glass free of foreign substances and air or glass pockets as follows:
 - Laminate lites with interlayer in autoclave with heat plus pressure.
- Non-FE or -BR Glass:
 - Clear laminated tempered glass with clear PVB interlayer.
 - Clear laminated heat strengthened glass with clear PVB interlayer.
 - Provide acid-etched laminated glass for Window 21 of NOX-1.

f.3. GLASS BLOCK

- Assemble and seal glass block for window according to instructions furnished by manufacturer.
- Apply continuous sealant bead to back of window Z-bar. Place assembled glass block grid system frame into properly prepared and sized rough opening and adjust until plumb and level. Screw or nail grid system in place utilizing all predrilled holes in nail flange.
- Insert glass block into glass block boot according to instructions furnished by glass block grid system manufacturer. Carefully insert glass blocks into grid system from exterior side of window so that each block is pressed against T-Bar.
- Apply sealant to completely fill channel around each glass block and wipe flush with surface. Apply sealant to exterior frame corners according to instructions furnished by grid system manufacturer.

C.3.2 PAINTING OF WALLS

1. Remove, mask, or otherwise protect prior to surface preparation and painting operations such items as hardware, hardware accessories, machined surfaces, plates, lighting fixtures, and similar items in contact with coated surfaces. Surfaces concealed by portable or movable objects, and/or by surface mounted articles readily detachable by removal of fasteners such as screws or bolts are included in this work.
2. Following completion of painting works, and all surfaces are completely dry, reinstall removed items utilizing workmen skilled in the trades involved for such removal and installation. Protect from contamination by coating materials all surfaces not to be coated. Restore all surfaces that are contaminated by painting materials to original condition.
3. Provide finished surfaces free from runs, drops, ridges, waves, laps, brush marks, and variations in colors. Avoid contamination of other surfaces and public and private property in the area; repair all damages thereto. Allow sufficient time between coats to permit thorough drying and provide each coat in proper condition to receive the next coat.
4. Each coat shall cover the surface of the preceding coat or surface completely. There shall be an easily perceptible difference in shades of successive coats. Thoroughly work painting materials into all joints, crevices, and open spaces. Finished surfaces shall be smooth, even, and free of defects. Retouch damaged painting before applying succeeding coat.
5. Apply two (2) coats of interior Flat Latex paint (Boysen Brand or approved equal), color to match existing paint finish.

C.3.3 ELECTRICAL WORKS

1. Electrical installations shall conform to requirements of NFPA 70 and to requirements specified herein.
2. Provide insulated conductors installed in conduit, except where specifically indicated or specified otherwise or required by NFPA 70 to be installed otherwise. Provide insulated, green equipment grounding conductor in feeder and branch circuits, including lighting circuits. Grounding conductor shall be separate from electrical system neutral conductor. Provide insulated, green conductor for grounding conductors installed in conduit or raceways. Minimum conduit size shall be 20mm in diameter for low voltage lighting and power circuits.
3. Conduit Installation: Unless otherwise indicated, conceal conduit within finished walls, ceilings, and floors. Keep conduit minimum of 150mm away from parallel runs of flues and steam or hot water pipes. Install conduit parallel with or at right angles to ceilings, walls, and structural members where located above accessible ceilings and where conduit will be visible after completion of project.
 - 3.1. Conduit Support: Support conduit by pipe straps, wall brackets, hangers, or ceiling trapeze. Fasten by wood screws to wood; by toggle bolts on hollow masonry units; by concrete inserts or expansion bolts; on concrete or brick; and by machine screws, welded or threaded studs, or spring-tension clamps on steel work. Threaded C-clamps may be used on rigid steel conduit only. Do not weld conduits or pipe straps to steel structures. Load applied to fasteners shall not exceed one-fourth proof test load. Fasteners attached to concrete ceiling shall be vibration-resistant or shock-resistant. Holes cut to depth of more than 1-1/2 inches in reinforced concrete beams or to depth of more than 3/4 inch in concrete joints shall not cut main reinforcing bars. Fill unused holes. In partitions of light steel construction, use sheet metal screws. In suspended-ceiling construction, run conduit above ceiling. Do not support conduit by ceiling support system. Spring-steel fasteners may be used for lighting branch circuit conduit supports in suspended ceilings in dry locations.
 - 3.2. Directional Changes in Conduit Runs: Make changes in direction of runs with symmetrical bends or cast-metal fittings. Make field-made bends and offsets with hickey or conduit-bending machine. Do not install crushed or deformed conduits. Avoid trapped conduits. Prevent plaster, dirt, or trash from lodging in conduits, boxes, fittings, and equipment during construction. Free clogged conduits of obstructions.
 - 3.3. Locknuts and Bushings: Fasten conduits to sheet metal boxes and cabinets with two locknuts where required by NFPA 70, where insulated bushings are used, and where bushings cannot be brought into firm contact with the box; otherwise, use minimum single locknut and bushing. Locknuts shall have sharp edges for digging into wall of metal enclosures. Install bushings on ends of conduits, and provide insulating type where required by NFPA 70.
 - 3.4. Telephone and Signal System Conduits: Install in accordance with specified requirements for conduit and with additional requirement that no length of run shall exceed 150 feet for trade sizes of 2 inches or smaller, and shall not contain more than two 90-degree bends or equivalent. Provide pull or junction boxes where necessary, to comply with these requirements. Inside radii of bends in conduits one-inch trade size or larger shall be minimum of five times of nominal diameter. Terminate conduit in terminal cabinet with two locknuts and plastic bushing.
 - 3.5. Conduit Installed in Concrete Floor Slabs: Locate so as not to adversely affect structural strength of slabs. Install conduit within middle one-third of concrete slab. Space conduits horizontally minimum of three diameters, except at cabinet locations. Curved portions of bends shall not be visible above finish slab. Increase slab thickness as necessary to provide minimum one-inch cover over conduit. Where embedded conduits cross expansion joints, provide suitable watertight expansion fittings and bonding jumpers. Conduit larger than one-inch trade size shall be parallel with or at right angles to main reinforcement; when at right angles to reinforcement, conduit shall be close to one of supports of slab.

4. Boxes, Outlets, and Supports: Provide boxes in wiring or raceway systems wherever required for pulling of wires, making connections, and mounting of devices or fixtures. Boxes for metallic raceways shall be cast-metal, hub-type when located in wet locations, when surface mounted on outside of exterior surfaces, when installed exposed up to 2.1 meters above interior floors and walkways, or when installed in hazardous areas. Boxes in other locations shall be sheet steel. Each box shall have volume required by NFPA 70 for number of conductors enclosed in box. Boxes for mounting lighting fixtures shall be minimum 100mm square, or octagonal, except that smaller boxes may be installed as required by fixture configurations, as approved. Boxes for use in masonry-block or tile walls shall be square cornered, tile type, or standard boxes having square corner, tile type covers. Provide gaskets for cast-metal boxes installed in wet locations, and boxes installed flush with outside of exterior surfaces. Fasten boxes and supports with wood screws on wood; with bolts and expansion shields on concrete or brick; with toggle bolts on hollow masonry units; and with machine screws or welded studs on steel.
5. Splices: Make splices in accessible locations. Make splices in conductor no.10 AWG and smaller diameter with insulated, pressure-type connector. Make splices in conductor no.8 AWG and larger diameter with solderless connector, and cover with insulation material equivalent to conductor insulation.
6. Covers and Device Plates: Install with edges in continuous contact with finished wall surfaces without use of mats or similar devices. Plaster fillings are not permitted. Plates shall be installed with alignment tolerance of 1/16 inch. Uses of sectional-type device plates are not permitted. Provide rubber gasket for plates in wet locations.
7. Electrical Penetrations: Openings around electrical penetrations through fire-resistance walls, partitions, floors, or ceilings shall be sealed to maintain fire resistive integrity as tested per ASTM E814.
8. Grounding and Bonding: In accordance with NFPA 70, ground-exposed noncurrent-carrying metallic parts of electrical equipment, metallic raceway systems, grounding conductor in metallic and nonmetallic raceways. Where ground fault protection is employed, ensure that connection of ground and neutral does not interfere with correct operation of fault protection.
 - 8.1. Grounding Conductor: Provide insulated, green equipment grounding conductor in feeder and branch circuits, including lighting circuits. Grounding conductor shall be separate from electrical system neutral conductor.
 - 8.2. Resistance: Maximum resistance-to-ground of grounding system shall not exceed 25 ohms under dry conditions. Where resistance obtained exceeds 25 ohms, contact Engineer for further instructions.
9. Repair of Existing Work: Repair of existing work which includes demolition, and modification of existing electrical distribution systems shall be performed as follows:
 - 9.1. Workmanship: Lay out work in advance. Exercise care where cutting, channeling, chasing, or drilling of floors, walls, partitions, ceilings, or other surfaces is necessary for proper installation, support, or anchorage of conduit, raceways, or other electrical work. Repair damage to buildings, piping, and equipment using skilled craftsmen of trades involved.
 - 9.2. Existing Concealed wiring to be removed: Existing concealed wiring to be removed shall be disconnected from its source. Remove conductors; cut conduit flush with floor, underside of floor, and through walls; and seal openings.
 - 9.3. Continuation of Service: Maintain continuity of existing circuits of equipment to remain. Existing circuits of equipment shall remain energized. Circuits which are to remain but were disturbed during demolition shall have circuits wiring and power restored back to original condition.
10. Field Quality Control: Furnish test equipment and personnel, and submit written copies of test results. Give Engineer 5 working days' notice prior to each test.
 - 10.1. Devices Subject to Manual Operation: Each device subject to manual operation shall be operated at least five times, demonstrating satisfactory operation each time.

- 10.2. Test on 600-volt Wiring: Test 600-volt wiring to verify that no short circuits or accidental grounds exist. Perform insulation resistance tests on wiring no.6 AWG and larger diameter using instrument which applies voltage of approximately 500 volts to provide direct reading of resistance. Minimum resistance shall be 250,000 ohms.
- 10.3. Grounding System Test: Test grounding system to ensure continuity and resistance to ground is not excessive. Make resistance measurements in dry weather, not earlier than 48 hours after install. Submit written results of each test to Engineer, and indicate location of rods as well as resistance and soil conditions at time measurements were made.
- 11. Lighting System: The recommended levels of illumination values shall be 500 lux of every room.

C.3.4 SHEET VINYL FLOOR COVERING

1. EXAMINATION.

- 1.1 Examine substrates, with Installer present, for compliance with requirements for installation tolerances, moisture content, and other conditions affecting performance.
- 1.2 Verify that finishes of substrates comply with tolerances and other requirements specified in other Sections and that substrates are free of cracks, ridges, depressions, scale, and foreign deposits that might interfere with adhesion of floor coverings.
- 1.3 Proceed with installation only after unsatisfactory conditions have been corrected.

2. PREPARATION

- 2.1 Prepare substrates according to manufacturer's written recommendations to ensure adhesion of floor coverings.
- 2.3 Verify that substrates are dry and free of curing compounds, sealers, and hardeners.
- 2.4 Remove substrate coatings and other substances that are incompatible with floor covering adhesives and that contain soap, wax, oil, or silicone, using mechanical methods recommended by manufacturer. Do not use solvents.
- 2.5 Use trowelable leveling and patching compound to fill cracks, holes, and depressions in substrates.
- 2.6 Move floor coverings and installation materials into spaces where they will be installed at least 48 hours in advance of installation.
- 2.7 Do not install floor coverings until they are same temperature as space where they are to be installed.
- 2.8 Sweep and vacuum clean substrates to be covered by floor coverings immediately before installation. After cleaning, examine substrates for moisture, alkaline salts, carbonation, and dust. Proceed with installation only after unsatisfactory conditions have been corrected.

3. INSTALLATION

- 3.1 Unroll sheet vinyl floor coverings and allow them to stabilize before cutting and fitting.
- 3.2 Lay out sheet vinyl floor coverings as follows:
- 3.3 Maintain uniformity of floor covering direction.
- 3.4 Minimize number of seams; place seams in inconspicuous and low-traffic areas, at least 6 inches (152 mm) away from parallel joints in floor covering substrates.
- 3.5 Match edges of floor coverings for color shading at seams.
- 3.6 Avoid cross seams.
- 3.7 Scribe and cut floor coverings to butt neatly and tightly to vertical surfaces, permanent fixtures, and built-in furniture including cabinets, pipes, outlets, edgings, thresholds, and nosings.
- 3.8 Extend floor coverings into toe spaces, door reveals, closets, and similar openings.

- 3.9 Maintain reference markers, holes, or openings that are in place or marked for future cutting by repeating on floor coverings as marked on substrates. Use chalk or other nonpermanent marking device.
- 3.10 Install floor coverings on covers for telephone and electrical ducts and similar items in installation areas. Maintain overall continuity of color and pattern with pieces of floor coverings installed on covers. Tightly adhere floor covering edges to substrates that abut covers and to cover perimeters.
- 3.11 Adhere floor coverings to substrates using a full spread of adhesive applied to substrate to produce a completed installation without open cracks, voids, raising and puckering at joints, telegraphing of adhesive spreader marks, and other surface imperfections.
- 3.12 Install metal corners at inside and outside corners.

4. CLEANING AND PROTECTION

- 4.1 Perform the following operations immediately after completing floor covering installation:
 - Remove adhesive and other blemishes from floor covering surfaces.
 - Sweep and vacuum floor coverings thoroughly.
 - Damp-mop floor coverings to remove marks and soil.
 - Do not wash floor coverings until after time period recommended by manufacturer.
- 4.2 Protect floor coverings from mars, marks, indentations, and other damage from construction operations and placement of equipment and fixtures during remainder of construction period. Use protection methods recommended in writing by manufacturer.
 - Apply protective floor polish to surfaces that are free from soil, visible adhesive, and blemishes if recommended in writing by manufacturer.
 - Cover floor coverings with undyed, untreated building paper until Substantial Completion.
 - Do not move heavy and sharp objects directly over floor coverings. Place plywood or hardboard panels over floor coverings and under objects while they are being moved. Slide or roll objects over panels without moving panels.

C.3.5 ACOUSTICAL TILE CEILING

1. EXAMINATION

Examine substrates, areas, and conditions, including structural framing and substrates to which acoustical tile ceilings attach or abut, with Installer present, for compliance with requirements specified in this and other Sections that affect ceiling installation and anchorage and with requirements for installation tolerances and other conditions affecting performance of acoustical tile ceilings. Proceed with installation only after unsatisfactory conditions have been corrected.

2. PREPARATION

Measure each ceiling area and establish layout of acoustical tiles to balance border widths at opposite edges of each ceiling. Avoid using less-than-half-width tiles at borders, and comply with layout shown on reflected ceiling plans.

3. INSTALLATION, SUSPENDED ACOUSTICAL TILE CEILINGS

3.1 Suspend ceiling hangers from building's structural members and as follows:

- a. Install hangers plumb and free from contact with insulation or other objects within ceiling plenum that are not part of supporting structure or of ceiling suspension system.
- b. Splay hangers only where required to miss obstructions; offset resulting horizontal forces by bracing, counters playing, or other equally effective means.

- c. Splay hangers only where required to miss obstructions; offset resulting horizontal forces by bracing, counters playing, or other equally effective means.
 - e. Where width of ducts and other construction within ceiling plenum produces hanger spacings that interfere with location of hangers at spacings required to support standard suspension system members, install supplemental suspension members and hangers in form of trapezes or equivalent devices.
 - f. Secure wire hangers to ceiling suspension members and to supports above with a minimum of three tight turns. Connect hangers directly either to structures or to inserts, eye screws, or other devices that are secure and appropriate for substrate and that will not deteriorate or otherwise fail due to age, corrosion, or elevated temperatures.
 - g. Secure flat, angle, channel, and rod hangers to structure, including intermediate framing members, by attaching to inserts, eye screws, or other devices that are secure and appropriate for both structure to which hangers are attached and type of hanger involved. Install hangers in a manner that will not cause them to deteriorate or fail due to age, corrosion, or elevated temperatures.
 - h. Do not support ceilings directly from permanent metal forms or floor deck. Fasten hangers to cast-in-place hanger inserts, post installed mechanical or adhesive anchors, or power-actuated fasteners that extend through forms into concrete.
 - i. When steel framing does not permit installation of hanger wires at spacing required, install carrying channels or other supplemental support for attachment of hanger wires.
 - j. Do not attach hangers to steel deck tabs.
 - k. Do not attach hangers to steel roof deck. Attach hangers to structural members.
 - l. Space hangers not more than 48 inches (1200 mm) o.c. along each member supported directly from hangers, unless otherwise indicated; provide hangers not more than 8 inches (200 mm) from ends of each member.
 - m. Size supplemental suspension members and hangers to support ceiling loads within performance limits established by referenced standards and publications.
- 3.2 Secure bracing wires to ceiling suspension members and to supports with a minimum of four tight turns. Suspend bracing from building's structural members as required for hangers, without attaching to permanent metal forms, steel deck, or steel deck tabs. Fasten bracing wires into concrete with cast-in-place or post installed anchors.
- 3.3 Install edge moldings and trim of type indicated at perimeter of acoustical tile ceiling area and where necessary to conceal edges of acoustical tiles.
- a. Apply acoustical sealant in a continuous ribbon concealed on back of vertical legs of moldings before they are installed.
 - b. Screw attach moldings to substrate at intervals not more than 16 inches (400 mm) o.c. and not more than 3 inches (75 mm) from ends, leveling with ceiling suspension system to a tolerance of 1/8 inch in 12 feet (3.2 mm in 3.6 m). Miter corners accurately and connect securely.
 - c. Do not use exposed fasteners, including pop rivets, on moldings and trim.
- 3.4 Install suspension system runners so they are square and securely interlocked with one another. Remove and replace dented, bent, or kinked members.
- 3.5 Arrange directionally patterned acoustical tiles as follows:
- a. As indicated on reflected ceiling plans.
 - b. Install tiles with pattern running in one direction parallel to **[long]** **[short]** axis of space.
 - c. Install tiles in a basket-weave pattern.
- 3.6 Install acoustical tiles in coordination with suspension system and exposed moldings and trim. Place splines or suspension system flanges into kerfed edges so tile-to-tile joints are closed by double lap of material.

- a. Fit adjoining tile to form flush, tight joints. Scribe and cut tile for accurate fit at borders and around penetrations through tile.
- b. Hold tile field in compression by inserting leaf-type, spring-steel spacers between tile and moldings, spaced 12 inches (305 mm) o.c.
- c. Protect lighting fixtures and air ducts to comply with requirements indicated for fire-resistance-rated assembly.

C.3.4 MECHANICAL WORKS

1. All sheet metal works shall be with accordance with SMACNA and ASHRAE duct connection shall not exceed 1500mm (5 feet) in length.
2. Caulking and insulation of sheet metal works shall be in accordance with SMACNA, ASHRAE and at least compatible with existing works.
3. The new installation of cassette type will be roughing-in same hole of existing split type air conditioning, from roughing-in and fitting.

C.4 **PERSONNEL**

1. The Contractor shall provide sufficient personnel possessing the skills and knowledge to perform the work required of this project.
2. Immediately upon commencement of work, the Contractor shall assign on site a knowledgeable English speaking project supervisor who shall be responsible for the overall management and coordination of this contract, receive instructions from the COR, resolve problems and with authority to act for the Contractor.
3. All works shall be completed by a competent/qualified contractor meeting the quality assurance requirements of the OBO Standard Specifications Sections 211305 and 283115

C.5 **QUALITY CONTROL**

1. All work shall be done in favorable weather conditions or the work shall be suitably protected from the weather.
2. All damages inflicted on the existing surrounding structures and property resulting from the performance of this project shall be repaired or restored to its original condition at the Contractor's expense.
3. Liquidated damages of **Php 8,026.64** shall be assessed for each day the work remains incomplete beyond the work deadline.
4. The Contractor shall guarantee workmanship for one (1) year determined from the date of final acceptance.

C.6 **WORKING HOURS**

1. Working hours shall be from 0730 hours to 1630 hours, Monday thru Friday.
2. Request for Saturday, Sunday, Holiday, and After-office-hour works shall be submitted to the COR at least two (2) days in advance for the approval of the Security Office.

C.7 PROHIBITIONS

1. Smoking is strictly prohibited at the work site. A smoking area will be assigned.
2. Contractor's personnel are to use only proper toilet facilities. Urinating on walls, plants, trees, grass and other areas is strictly prohibited. Violators shall be removed and escorted outside the Compound, and shall be banned from USG Facilities permanently.

C.8 SECURITY

1. Contractor's personnel must stay within the working site and not wander around the adjacent offices or areas not covered under this Scope of Work.
2. Contractor's personnel are prohibited to roam around the premises during work hours or stay inside the Compound after each day of work.

C.9 GOVERNMENT-FURNISHED MATERIALS, PROPERTY AND SERVICES

1. Electric power and water required for this project shall be supplied. The Contractor is responsible for all the connections and extensions to the work area.
 2. The project shall be monitored and inspected by the COR and/or his delegated Project Inspector upon whose approval of the work will be accepted.
 3. The COR shall designate the area where the Contractor can build a temporary storage and lockers space which shall be kept clean, orderly and secure at all times.
 4. The USG shall assign a dedicated escort for ingress and egress of the facility and a dedicated inspector for quality assurance of the work.
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C.10 CONTRACTOR-FURNISHED ITEMS

1. MATERIALS
 - a. The Contractor shall provide all labor, materials, transportation and deliveries to perform such services required under this contract.
 - b. The Contractor shall put up temporary barriers or yellow 'CAUTION' tapes to keep away people and/or vehicles from work site.
2. EQUIPMENT and TOOLS
 - a. The Contractor shall furnish all tools and special equipment to perform **Section C.1.2**.
 - b. All temporary connections to existing utility lines will be made by the Contractor. The Contractor shall enforce strict utilities conservation practices.
3. PERMITS
 - a. The Contractor shall process all applicable permits and bonds required by Airport authority.

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C.11 SPECIFIC TASK

1. The Contractor guaranties to complete the work within **Sixty (60) working days** from the date of Notice to Proceed.
2. The Contractor shall submit to the COR or GTM a 'Daily Log Sheet', completed daily. Data to be reported includes data on workers by classification, the move-on and move-off of construction equipment furnished by the Primary and Subcontractor, or furnished by the USG; and materials and equipment delivered to the site.

C.12 CLEANING TASK

1. The Contractor shall continuously, during progress of work, remove and dispose-off dirt and debris accumulated; and maintains work area clean, neat and orderly, and in such order as to prevent safety hazards. Debris shall be collected and removed from the job site daily.
2. Domestic rubbish containers on the premises shall not be utilized by the Contractor for storage or disposal of construction rubbish.

C.13 SAFETY

1. The project safety, in all aspects, is the sole responsibility of the Contractor.
2. The Contractor shall comply with the U.S. OSHA (Occupational Safety and Health Administration), and Local Safety and Health Requirements, and shall assume full responsibility and liability for compliance with all other applicable standards and regulations pertaining to accident prevention, life, health, and safety of personnel; as well as preventing damage to materials, supplies, properties, and equipment. The Contractor will hold the Government and its agents harmless for any action, errors, or omission on his part, his employees, workers, or his subcontractors that result in illness, injury or death.
3. The Contractor shall provide his employees/workers with and require the use of safety equipment, personal protective equipment (PPE), and device necessary for protection.
4. The Contractor shall be responsible for all injuries to his employees/workers.

-END-

ATTACHMENT #2
DRAWING
(7 PAGES)

**Note: Shall be provided on the day of the site visit. Alternatively, you may contact Marilyn Vita at 301-2000 loc. 2828 if you wish to have a copy of the drawings prior to the site visit.*

DRAWING A-5 (2) – Detail of Toilet & Bath - additional reference

DRAWING A-7 – Detail of Toilet & Bath Door & Windows Schedule - additional reference

****Drawing is available for pick-up at the U.S. Embassy Seafront Compound, Pasay City, from August 24 – 31, 7:30AM-4:30PM***

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