

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE OF PAGES 1   3
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 21-Jan-2016	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY NAVFAC SOUTHEAST SOUTH TEXAS AREA PWD CORPUS CHRISTI/PWD INGLESIDE 8851 OCEAN DRIVE, BLDG 19 CORPUS CHRISTI TX 78419-5525	CODE N69450	7. ADMINISTERED BY (If other than item 6) <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. N69450-16-Q-3214	
		X	9B. DATED (SEE ITEM 11) 08-Dec-2015	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer 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 <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT 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 <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  PPIs				
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) JOEL OVERSON / CONTRACTING OFFICER TEL: 361-961-3397 EMAIL: joel.overson@navy.mil		
15B. CONTRACTOR/OFFEROR  _____ (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  BY _____ (Signature of Contracting Officer)	16C. DATE SIGNED 21-Jan-2016	

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**SUMMARY OF CHANGES**

## SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been modified:

PRE-PROPOSAL INQUIRIES

**Pre-Proposal Inquiries:****Building 1950**

Q1. Does each overhead door require a dedicated 3-phase circuit and what is the voltage?

A1. On building 1950 at Waldron Airfield, it requires single phase circuit for each door and the existing voltage is 120/240.

Q2. Specification calls for powder guard galvanized slats. Will this be standard door colors (white, tan/gray) or are you actually requesting SpectraShield Powder Coat Finish that provides up to 188 different colors?

A2. SpectraShield powder coat finish is acceptable with gray or similar color.

Q3. Specifications are requesting new jambs and framework. Is the frame/ jamb work to remove/ dismantle and to re-build the surrounding building structure, or does it only pertain to the track needed for new door?

A3. It only pertains to the tracks that are needed for new roll up doors.

Q4. We must know the voltage and phase that will carry the load to the new motors. 208/230/640 options can change the style of the operator. An example( 208-3phase is not a common voltage. One manufacturer may carry that, another may not. We need to know the actual voltage used. Please inform.

A4. Please refer to A1. The voltage is 120/240 with single phase. Require openers that are suitable for the existing load.

**Building 7 & 1742**

Q5. We must know the voltage and phase that will carry the load to the new motors. 208/230/640 options can change the style of the operator. An example: 208-3phase is not a common voltage. One manufacturer may carry that, another may not. We need to know the actual voltage used. Please inform.

A5. Existing loads are 208/230/460 3-phases. Require openers that are suitable for the existing load.

**Building 22**

Q6. Please confirm that the request for certified windloading as specified, the existing structure will be acceptable to NAVFAC. Windload specs for this application, as specified, must attach to structural steel, CMU, or concrete structure. Please inform if contractor must re-build the existing opening and surrounding structure of the building at additional cost.

A6. The existing wood opening frames will need to be replaced as specified in the statement of work with new that new roll up door tracks can be attached/mounted. New frame does not necessarily need to be structural steel, CMU, or concrete to withstand wind pressure. You may substitute existing opening frames with galvanized steel instead of wood frame.

NOTE:

Bay Door #4 at Bldg. 7 was pointed out as a door that needed repairs during the site visit. Doors labeled #1 and #3 were also reviewed during the site visit at Bldg. 7. The site visit was conducted in full according to the statement of work provided on the day of the site visit, 12 Jan 2016.

However, we have discovered due to the slight confusion with the picture on attachment G-101-3 that door #4 is not the door that requires repair. It is in fact door #6 that needs repairs. That being said, all motors on the various doors at Bldg. 7 are the same and the SOW has a detailed explanation of the repairs that need to be made to the motor, therefore there should be no issue in submitting an accurate bid as the location of work is the only thing that has changed.

A revised SOW with corrected attachments is attached for your reference.

(End of Summary of Changes)

## STATEMENT OF WORK

REPLACE OVERHEAD ROLL UP DOOR, MOTORIZED OPENERS AND SAFETY EDGES  
AT BUILDING 7, 1742, 361, 22, 27 AT NAS CORPUS CHRISTI AND 1950 AT ALF  
WALDRON.

1. **GENERAL DESCRIPTION:** The Contractor shall provide all supervision, transportation, labor, materials, equipment and incidental work necessary to replace roll up door, door openers, safety edge and panel at various buildings. See paragraph 13 for detailed statement work.

2. **LOCATION:** The work is located at Building 7, 1742, 361, 22, 27 N.A.S Corpus Christi, Texas and at building 1950 at A.L.F. Waldron Corpus Christi, Texas. See Attachment A for project location.

3. **PERIOD OF PERFORMANCE:** The period of performance is 120 calendar days. The period of performance starts when the contract/task order is awarded, and ends when the work is completed and accepted by the Government. The period of performance includes pre-construction submittals, material/equipment lead time, and all construction activities up to final acceptance. The period of performance is negotiable; hence, if the contractor believes a different/longer period of performance is needed, they should negotiate this with the Contract Specialist prior to task order/contract award.

4. **EXAMINATION OF SITE:** Bidders are expected to visit the site, take their own measurements, inspect carefully the work area and satisfy themselves as to the character and amount of work to be done. Site visits may be made at 9:00 A.M. and 1:00 P.M., Monday through Friday, and must be scheduled in advance. Arrangements to visit the site may be made by contacting the Contracting Office.

5. **WORK RESTRICTIONS:** The following work restriction apply to this project:

5.1 **Schedule hours:** The work shall be so scheduled as to cause a minimum of interference to the normal operations of the tenants. Work shall be accomplished between the hours of 7:30 A.M. and 4:30 P.M., Monday through Friday. If the Contractor desires to work on Saturday, Sunday, holidays, or outside of the Station's regular hours, an application may be submitted to the Contracting Officer for approval.

5.2 **RAPID Gate:** All contractor and subcontractor personnel shall obtain a RAPID Gate pass to gain access to NAS Corpus Christi. Please allow three days for processing of all RAPID Gate applications. See <http://www.rapidgate.com> for additional information and costs. Costs incurred to obtain base access credentials are not directly reimbursable. No equitable adjustment in contract cost/price or schedule shall be allowed on account of the contractor participating in any program to obtain installation access.

5.3 Flight Line Pass: All contractor and subcontractor personnel working on airfield or flight line shall obtain flight a line pass. The flight line pass is offered at no costs to the contractor, but requires up to three days to process. Once the individual's application is processed, he/she shall proceed to the pass and tag office to have the flight line pass issued. Flight line passes are the property of the Government and must be returned upon completion of the project. Final payment will not be made until all cards are returned.

5.4 Airfield Vehicle Operators License: For projects located on the flight line or airfield, contractor or subcontractor personnel operating vehicles must also obtain one of two levels of licenses: (1) the Area 1 license (controlled movement areas), or (2) the Area 2 (aprons, non-runway/taxiway area). This license is required so ensure that all drivers are familiar with the airfield, its safety rules and radio protocols when operating vehicles where aircraft are present. The license must be obtained before the flight line pass. The license must be presented when obtaining the flight line pass in order to properly code the flight line pass to allow the driver to pass through the airfield access gate. Licenses are offered at no cost to the contractor.

5.4.1 Area 2 License - Area 2 includes all parking aprons, hangars, and associated facilities. To obtain an Area 2 license, vehicle operators must attend a one-hour class conducted on Tuesdays.

5.4.2 Area 1 License - Area 1 includes all runways, taxiways, and the perimeter road. To operate a vehicle in Area 1, the driver must attend an 8-hour class that is offered on Thursdays and continues into the next day(s). To obtain an Area 1 license, the operator must attend the class, pass a written test, and complete a day and night time practical test. An Area 1 license enables the driver the ability to drive on the entirety of the airfield, but the Area 2 license does not grant access to drive beyond the aprons.

5.5 Material deliveries: Material delivery trucks do not necessarily require RAPID Gate passes, flight line passes, or ramp passes. However, any material delivery driver that does not have a RAPID Gate pass must be escorted by Government personnel. To properly plan for Government escort availability, three (3) working days' notice is required for all material deliveries. Any material delivery driver that possesses a RAPID Gate pass does not require Government escort or advance notification unless the material is to be delivered on the flight line or airfield.

5.6 Time-Sensitive Material Deliveries: Time-sensitive material deliveries such as asphalt or concrete require pre-arrangement by NAS Security personnel to ensure expedited access at the entrance gate. Seven (7) calendar days' notice is required for time-sensitive material.

5.6 Time-Sensitive Material Deliveries: Time-sensitive material deliveries such as asphalt or concrete require pre-arrangement by NAS Security personnel to ensure expedited access at the entrance gate. Seven (7) calendar days' notice is required for time-sensitive material deliveries.

6. PROTECTION OF EXISTING WORK: Existing work to remain shall be protected from damage. Work damaged by the Contractor shall be repaired to original condition at no additional cost to the Government.

7. NAS FIRE REGULATIONS: "Hot work" permits are issued to the Contractor by the Fire Prevention Inspectors by calling 961-4151 or 961-4983. Permits are issued on a daily basis only and from start of work until finished. Permits are required for all "hot work" and before entering buildings. ("Hot work" includes all welding, cutting, soldering/brazing, blow torches, etc.)

8. SAFETY REQUIREMENTS: The Contractor shall comply with the safety rules and regulations pertaining to the activity, and shall govern employees according to, and in compliance with applicable OSHA Regulations and U.S. Army Corps of Engineers Safety and Health Manual EM 385-1-1. The Contractor shall maintain an accurate record of exposure data on all accidents incidental to work performed under this contract resulting in death, traumatic injury, occupational disease, or damage to property, materials, supplies, or equipment. The Contractor shall report this data in the manner prescribed by the Contracting Officer. A written safety plan, outlining all Contractor Safety Procedures, will be required for all work under this contract, and is subject to acceptance by PWD Corpus Christi FEAD prior to commencement of work.

8.1 Lock out/ Tag out Policy:

- a. Combination locks shall not be used for lockout;
- b. No two (2) lockout devices (locks) shall be keyed alike;
- c. No more than two (2) keys shall exist for any lock. The worker shall maintain one key, and the supervisor shall maintain the other in a location readily accessible in the event of an emergency;
- d. Both lockout and tag-out devices shall indicate the identifier of the employee applying the device(s). Tag-out devices shall include the cognizant shop (or code), the telephone number where the employee can be reached during working hours, name of his/her supervisor, date the device was applied, and the machine, equipment, or system component that is de-energized.

9. ASBESTOS AND LEAD: There is no known asbestos containing material (ACM) and/or lead based paint on this project. If additional materials are encountered which may contain ACM and/or leads, DO NOT TOUCH THE MATERIAL. IMMEDIATELY NOTIFY THE CONTRACTING OFFICER IN WRITING. Within a reasonable time, the Government will perform tests to determine if asbestos or lead is present. If the materials are determined not to contain ACM or lead, the Contractor shall proceed without change. If it is determined that ACM and/lead are present and must be disturbed, the Contracting Officer may direct a change accordingly.

10. WEIGHT HANDLING EQUIPMENT (WHE): The provision of NAVFAC Publication P-307 apply to all civilian, military, and contractor personnel who operate weight handling equipment and use crane related rigging gear on board Naval Air Station Corpus Christi, Texas.

11. EXCAVATIONS AND OUTAGES: Any excavation greater than 6 inches below grade requires an excavation permit. Any utility or HVAC outage affecting inhabited work space, inhabited living space, or exit from an inhabited work space/living space requires an Outage Permit. For Excavation and Outage contact the government point of contact listed in paragraph 13.3.

12. ATTACHMENTS: The following sketches are a part of this specification and shall not be used for any purpose other than that contemplated by this contract.

Attachment	Title
A	Project Location/Existing Condition
B	Solid Waste Report
C	PMI Equipment Inventory Card

### 13. SCOPE OF WORK:

Replace Motorized Door Openers to Bay Door #1 and #3 at Building 7 N.A.S. Corpus Christi, Texas. Refer Attachment A on sheet G-101.

1. Install safety control and de-energize prior to any electrical work.
2. Remove door opener #1 and # 3 and dispose of off from the site.
3. Provide and install new door opener to door #1 and # 3. New openers shall be 1 HP 208/230/460 volts 3 phase with hoist and brake.
4. Contractor shall furnish all apparatus including electrical wiring, sensing edge.
5. Unit shall be fully functional/operational using existing “close”, “stop” and “open” devices and circuitry.
6. Provide service to door #6 and replace deteriorated belt, hoist chain caused by corrosion. Reference Attachment A sheet 3/G-101).
7. The site shall be cleaned after the completion of work.

Replace 2 (two) Overhead Roll-up Doors and Install Motorized Openers at Building 1950 A.L.F Waldron. Corpus Christi, Texas. Reference Attachment A sheet G-102.

1. Install safety control and de-energize prior to any electrical work.
2. Remove existing deteriorated 2 (two) steel overhead doors and all attached hardware necessary ready to install new overhead doors with motorized openers.
3. Contractor shall provide and install 2 (two) overhead roll up doors with all apparatus, guide, hardware, jamb, frame including electrical work necessary to make the door fully functional/operational. The existing opening is approximately 12’ (feet) 6” (inches) wide and 14’ (feet) 3” (inches) high. Contractor shall field verify for all measurements and requirements prior to installation of new overhead roll up doors.
4. New overhead roll up doors shall be 22 gauges powder guard galvanized metal slats with minimum design wind load rated 130 mph.
5. New door openers shall be 1 HP (Horse Power) with hoist, brake and sensing edge.
6. Install industrial 2(two) exterior rated control station switches. “The “Open” and “Stop” buttons shall require only momentary pressure to operate. “Close” button shall require constant pressure to maintain the closing motion of the door.
7. Install 2 (two) dedicated 20 Amp electrical breakers into blank slots of panel to support each new motorized door openers with control station switches.
8. Contractor shall provide and run all wiring and conduits from panel to new motorized opener and control switches per manufacturer’s recommendation as well as in compliance to the latest NEC (National Electric Code). All wiring required shall be 12 AWG with ground, unless specified by manufacture and all conduit and support shall be of rigid.
9. Conductor shall be copper and contractor shall perform an operational test to ensure the door operates properly and is functional.
10. The station shall be cleaned after the completion of work.

Replace Safety Edges on Bay Door #3 and #7 as well as the Motorized Door Opener #6 at Building 1742 N.A.S. Corpus Christi, Texas. Reference Attachment A sheet G-103.

1. Install safety control and de-energize prior to any electrical work.
2. Remove 2(two) safety edges to the door #3 and #7. The safety edges shall be approximately 14' (feet) in length and have a function to reverse in an event it encounters object.
3. Remove and replace 1 (one) door opener to the door #7. New door opener shall be 1 HP 208/230/460 volts 3-phase with hoist and brake.
4. Contractor shall ensure and make all repairs necessary to make new safety edges and new opener to be fully functional/operational.
5. Dispose of off-site removed openers and safety edges. The site shall be cleaned after the completion of work.

Repair Damaged Left Side of Roll up Door at Building 361 N.A.S Corpus Christi, Texas. Reference Attachment A sheet G-103.

1. Detach the hinges to separate the bottom damaged "section" panel from upper panel.
2. The section panel dimensions are approximately 28" (inches) in height and 12' (feet) wide.
3. Install new panel with new rollers, horizontal reinforcement steel strut 12' (feet) wide and bottom seal. Existing hinges can be re-used to attach new panel.
4. The new panel shall be inserted into existing track and aligned properly for the door to open and close smoothly.
5. Dispose of off-site removed panel and the site shall be cleaned after the completion of work.

Replace 1 (one) manually Overhead Roll up Door and 1 (one) Accordion Gate at Building 22 Bay Door N.A.S. Corpus Christi, Texas. Reference Attachment A sheet G-104.

1. Install safety control.
2. Remove existing manually operated accordion gate, overhead steel roll up door, all hardware necessary to install manually operated new galvanized powder guard finish steel roll-up door and accordion gate. The opening size is approximately 10' (feet) 6" (inches) high and 8' (feet) wide.
3. Provide and install new chain hoist operated powder guard galvanized steel slat roll-up door. The door shall be installed according to manufacturer's specifications and shall be fully operational upon completion of installation. The door shall meet a minimum wind rating of 130 mph.
4. The contractor shall remove deteriorated wood header/frame casing on the opening and install new header/frame casing with fiber cement or equal product.
5. Contractor shall install approximately 8' (feet) wide and 6' (tall) new galvanized bi-parting accordion gate with rollers with all hardware and accessories necessary for manual operation.
6. All frameworks shall be sound to provide stability and maintains uniform spacing of folds in all positions.
7. Caulk/seal all seams and nail holes and paint with to match existing color.
8. Removed doors/debris shall be dispose of off from the site.

Replace Accordion Gate at Building 27 East Entrance N.A.S. Corpus Christi, Texas. Reference Attachment A sheet G-105.

1. Remove existing deteriorated bi-parting Accordion Gate located at east entrance of building 27.
2. Contractor shall patch all existing holes/spall on the edge of wall with concrete patch materials.
3. Remove loose concrete, clean the hole and surround area. The patch shall be flushed with adjacent wall area.

4. Contractor shall install approximately 9' (feet) wide and 6' (height) new galvanized bi-parting accordion gate with rollers and complete with all hardware and accessories necessary for manual operation.
5. Provide sound framework that gives stability and maintains uniform spacing of folds in all positions.
6. New accordion gate shall be set with bottom gate pin into floor mount hole.
7. All new anchor bolts/screws shall be galvanized.
8. New accordion gate shall be fully functional with smooth sliding operation.
9. All patched area shall be painted with same existing color.

13.1 The contractor shall conduct his own survey of the site to determine existing features, conditions, and measurements. The contractor shall report any discrepancy between the statement of work and existing conditions prior to the commencement of work.

13.2 The contractor shall coordinate with the FEAD Department approximately three working days in advance of start of work to let the occupant of the building know when the construction is to take place so that they may notify their personnel to remain clear of the jobsite and to not affect scheduled work hours.

13.3 All work under this Contract is to be accomplished with FEAD Department oversight. The contractor shall coordinate with the FEAD Point of Contact site visit access. The contractor shall give notice to the FEAD Point of Contact prior to accomplishment of any work. The Point of Contact is Adrian Rodriguez (361) 961-5067.

13.4 Keep the jobsite clean at all times, and remove all debris from the station.

13.5. All work shall be performed in compliance with the latest edition of NEC (National Electric Code), UFC (Unified Facilities Criteria), IBC (International Building Code). ASCE 7-10 (American Society of Civil Engineers) So All products shall be installed according to manufacturer's recommendations.

13.6 Licensing Requirements: All work is to be accomplished with a licensed journeyman electrician that has met all current city & state certifications or license requirements to accomplish the specified work. Only specific electrical work needs to be done by an electrician, which consist of running the conductor and tying into the panel at building 1950 Waldron ALF.

13.7 Submittals: Submittals shall be provided and approved prior to delivery to the job site. If submittals contain information for more than one product type, clearly indicate which product type is being submitted for approval. Provide submittals for the following materials to be furnished and delivered under this contract to the Contracting Officer for approval prior to installation:

Submittals:

- a. MOTORIZED DOOR OPENER
- b. WIND LOAD RATED OVERHEAD ROLL UP DOOR SHOP DRAWING
- c. SAFETY EDGE
- d. ACCORDION GATE

The approval or acceptance of submittals is not be construed as a complete check, and indicates only that the general method of construction, materials, detailing and other information are satisfactory. Approval or acceptance will not relieve the Contractor of the responsibility for any

error which may exist, as the Contractor is responsible for dimensions, the design of adequate connections and details, and the satisfactory construction of all work.

13.8 Work Schedule: Submit schedule of work to include start date and end date of all major activities.

14. PRODUCTS: Products shall be new, manufacturer's standard products, and commonly available from manufacturer's stock.

15. TERMS OF PAYMENT: A lump sum payment will be made by the Government following completion, inspection, and acceptance of all work specified, unless the Contractor requests partial payment(s) not to exceed thirty day intervals. Eligibility for partial payments will be determined by the Contracting Officer on a case by case basis. Under no circumstances will payment be made more than once in thirty days.

16. ORAL MODIFICATIONS: No oral statement of any person other than the Contracting Officer or his/her representative, as provided in the contract clause entitled "Changes" shall in any manner or degree modify or otherwise affect the terms of this contract.

17. CLEANUP: The premises shall be kept free at all times from the accumulation of waste material and/or rubbish resulting from the work. Combustibles shall be removed daily, and upon completion of the work, all debris, tools, and other surplus materials shall be removed and the premises left in approved condition.

18. ENVIRONMENTAL REQUIREMENTS: Take no action or inaction that exposes the Government to liability for non-compliance or other findings or damages, penalties or fines related thereto. In the event a regulatory agency assesses either a monetary or non-monetary fine or penalty for Contractor's noncompliance, the Contractor shall reimburse the Government for all associated cost. Remove all hazardous material and waste upon completion of the contract. Abandoned waste shall be managed as "unknown waste", and the contractor shall bear the cost of any analytical, disposal, or other costs incurred.

18. 1 Regulated Waste: Regulated waste is defined as (1) hazardous waste as defined in EPA Regulations 40 CFR 261, (2) universal waste as defined in EPA Regulations 40 CFR 273, and (3) Class 1 industrial waste as defined in Texas Commission on Environmental Quality Regulations 30 Texas Administrative Code Parts 335 and 503. Manage all regulated waste and used oil in accordance with applicable federal, state, and local regulations, Navy and NASCC policies and instructions. All regulated waste shall be manifested through PWD Corpus Christi Environmental Division.

Before generating regulated waste obtain approval for storage from the Environmental Division. Application for approval shall include including location and type of storage (i.e. Satellite Accumulation Point or <90-day Storage Area). Contractor shall provide immediate access to PWD Corpus Christi Environmental Division to inspection any locked units. Contractor shall inspect their regulated waste storage areas and provide weekly inspection reports to the Government POC.

PWD Corpus Christi Hazardous Waste Commodity Branch (HWCB) provides comprehensive regulated waste disposal services. If the contractor chooses to dispose of regulated waste through the HWCB, contractor shall establish a line of credit with the HWCB and provide required waste

stream information **before generating any waste**. If contractor chooses not to dispose of regulated waste through the HWCB, the contractor shall provide funding to the HWCB for manifesting services. For FY 16 the rate is \$68 per manifest. The contact phone number for the HWCB is 361-961-3760. Contractor shall contact the HWCB before make any arrangements to remove regulated waste from the installation.

18.2 Solid Waste Disposal: All waste not covered under paragraph 18.1 must be tracked by NASCC whether directly disposed in a landfill or recycled. Contractor shall recycle waste to the greatest extent feasible. The solid waste tracking form is included in Attachment B. Contractor shall provide the filled out form to the Government POC at the close of the project.

18.3 Environmental Assessment Compliance Training and Tracking System (ECATTS): The project superintendent and project quality control manager shall complete ECATTS training **prior** to starting work.

ECATTS is available 24/7 on the Internet. Contractors who perform work on more than one contract for the same installation or within the same state will not have to take the training each time they start a new project. Contractors will carry forward all applicable credits received for taking ECATTS to future contracts.

ECATTS is available at:

<http://navfac.ecatts.com>

Registration Password = navfac (case sensitive)

Sample registration instructions that can be provided to users are available from ECATTS Customer Support.

18.4 Storm Water Containment: Block solids in storm water runoff to all nearby storm sewers with silt screen. Secure all loose dirt by using temporary berm to avoid discharge to storm inlet. Storm water best management practices must be implemented in accordance with station's storm water management plan. PWD Corpus Christi Environmental Division POC is Mr. Dilip Shaw at 961-5365 or Mr. Ross Ybarra at 961-2170.

19. PMI INVENTORY CARD: Contractor shall provide a completed PMI Equipment Inventory Card included as Attachment C for each piece of dynamic equipment containing a serial number. This requirement is in addition to any other operation and maintenance information required in the Submittals paragraph.

20. ACCEPTANCE: The work shall be accepted as a result of a final inspection conducted by a representative of the Facility Engineering and Acquisition Division, Public Works Department Corpus Christi.

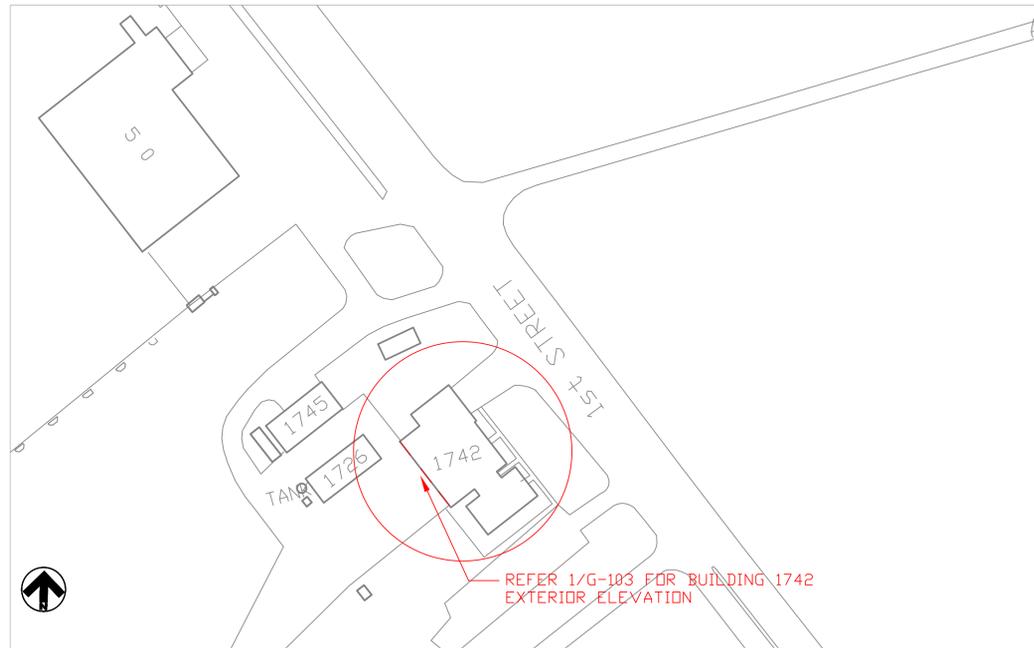
21. WARRANTY: All workmanship and materials and/or equipment shall be warranted for a period of not less than one year under normal wear and tear or the normal standard warranty should it extend beyond one year.

\*\*\* END OF SPECIFICATIONS \*\*\*

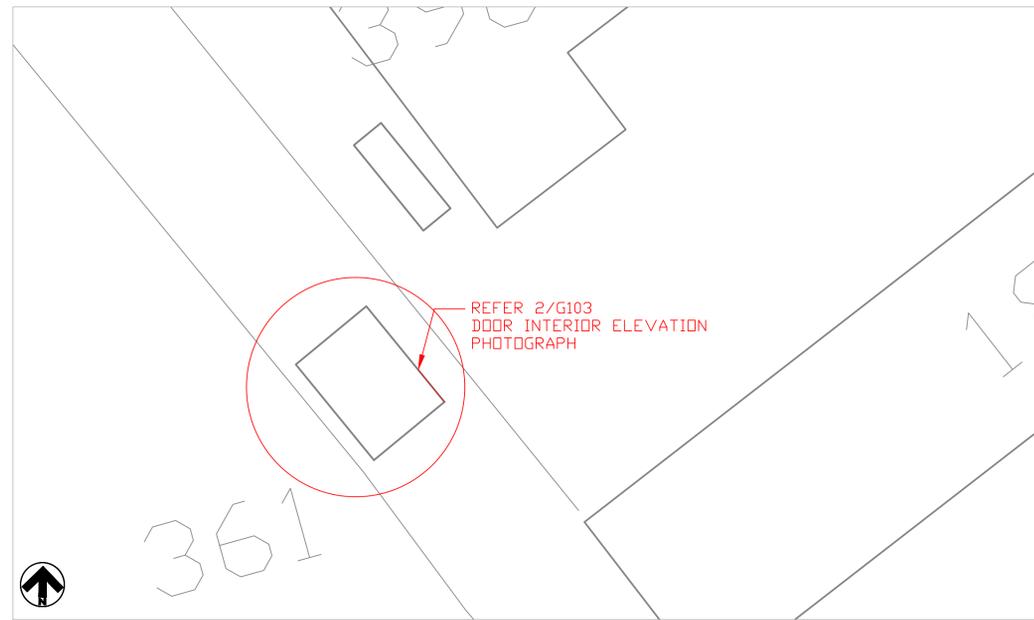








**A** BUILDING 1742 NAS CORPUS CHRISTI  
 G-103 PROJECT LOCATION MAP NOT TO SCALE



**B** BUILDING 361 NAS CORPUS CHRISTI  
 G-103 PROJECT LOCATION MAP NOT TO SCALE



**1** PHOTOGRAPH - EXTERIOR ELEVATION  
 G-103 NOT TO SCALE



**2** PHOTOGRAPH - GARAGE DOOR  
 G-103 NOT TO SCALE

**GENERAL NOTE**  
 1. CONTRACTOR SHALL FIELD VERIFY FOR ALL MEASUREMENTS/REQUIREMENTS PRIOR TO COMMENCEMENT OF WORK.



Rev.	Date	Description	Mark	Date	Appr.

DESIGNED BY:	DATE:	REVISIONS:
DRAWN BY:	DESIGNER FILE NO.:	
REVIEWED BY:	DRAWING CODE:	
SUBMITTED BY:	FILE NAME:	
	REV. DATE:	
	REV. USER:	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND - SOUTH EAST PWD CORPUS CHRISTI, TEXAS BUILDING - 1742 & 361, NAS CORPUS CHRISTI PHOTOGRAPH - REPLACE SAFETY EDGES, DOOR OPERATOR, DOOR PANEL		

Sheet Reference:  
**G-103**  
 Sheet 4 of 6

PHOTOGRAPHS ARE PROVIDED TO SHOW EXISTING CONDITIONS OF DOOR OPERATORS & DOOR





**ATTACHMENT B NAVAL AIR STATION CORPUS CHRISTI TEXAS - WASTE SUMMARY SHEET**

Name:  Project Title:  POC/Phone:   
 Number:  Delivery Order:  Project Location:   
 Activity\*:  Date of Project: Start:  End:

Types of Wastes	Landfill		Incinerated		**Recycled			***Composted		
	Tons	Cost	Tons	Cost	Tons	Cost	Revenue	Tons	Cost	Revenue
Metals	<input type="text"/>				<input type="text"/>					
Glass	<input type="text"/>				<input type="text"/>					
Paper & Paperboard Plastic	<input type="text"/>				<input type="text"/>					
Wood	<input type="text"/>				<input type="text"/>					
Asbestos	<input type="text"/>				<input type="text"/>					
Yard/Green Waste	<input type="text"/>				<input type="text"/>			<input type="text"/>		
Other <input type="text"/>	<input type="text"/>				<input type="text"/>					
Ethylene Glycol Antifreeze	<input type="text"/>				<input type="text"/>					
Lead-Acid Batteries Used	<input type="text"/>				<input type="text"/>					
Motor Oil	<input type="text"/>				<input type="text"/>					
Construction & Demolition	<input type="text"/>				<input type="text"/>					
General Refuse	<input type="text"/>				<input type="text"/>					

\*Recycling Facility used:   
 \*\*Composting Facility used:   
 \*\*\* Asbestos Disposal Facility:   
 \*\*\*\* Waste (Hazardous/Non-Hazardous) Disposal Facility:

PMI EQUIPMENT INVENTORY

Attachment C

EQUIPMENT NO.		EQUIPMENT NAME		FACILITY SUFFIX		PROPERTY NO.		
USER CODE		PRIORITY INSPECT		MAP GRID		ZONE		ROOM-WING
JOB NO.		PW CONTROL NO.		INVENTORY CODE		WARRANTY EXPIRATION DATE		
MODEL				MODEL YEAR		MAKE		
SERIAL NO.				USER FIELD ONE			USER FIELD TWO	
				CAP:				
REMARKS								
COST:								
		BTU		VOLT.		PHASE		
OR		TON.		H.P.		AMP		

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