
APPENDIX B
PROJECT SITE APPROVALS

REQUEST FOR PROJECT SITE APPROVAL/EXPLOSIVES SAFETY CERTIFICATION NAVFAC 11010/31 (REV. 5-2001)

PART I

INSTRUCTIONS IN NAVFACINST 11010.45

SECTION A – INSTALLATION SUBMISSION

1. To: Commander, Naval Facilities Engineering Command SE			2. From: Commanding Officer, Naval Air Station, Corpus Christi, Texas		
3. Program Year: MULTI-YEAR	4. Cost (\$000):	5. Type Funding: CCAD	6. Activity UIC N00216	7. Date: July 1, 2013	
8. Category Code and Project Title: CONSTRUCT PTIMP FACILITY				9. Project Number SA23-13	
10. Type of Project: <input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Relocation of Structure <input checked="" type="checkbox"/> Other <input type="checkbox"/> Change Use <input type="checkbox"/> Maintenance and/or Repairs <input type="checkbox"/> Addition to Existing Facility <input type="checkbox"/> Repair by Replacement <input type="checkbox"/> Major Modification to Existing Facility <input checked="" type="checkbox"/> Demolition			11. Type of Request: <input type="checkbox"/> Airfield Safety Site Approval <input type="checkbox"/> Explosives Site/Safety Certification <input type="checkbox"/> EMR Site Approval <input checked="" type="checkbox"/> Resubmittal or Standard Site Approval (No Safety Criteria Involved)		
12. Project Description: Site Approval SA23-13 for construction of Power Train and Integrated Manufacturing Process (PTIMP) Facility. This multi-phase MILCON project will construct 1,115,700 SF of industrial plant space with reinforced concrete foundation at 25 feet elevation and 36 feet high concrete masonry unit walls. The industrial plant space includes helicopter components shops to repair turbine engines, transmissions, fuel control, rotor heads, rotor control, landing gear and other components. Site Approval also includes construction of 175,000 SF support annex at the corner of Avenue D and Midway which will require re-routing of Midway street. The annex will house engineering, contracting, legal, information services, safety, environmental and security. Site Approval also includes demolition of the buildings located in the new footprint and construction of new facilities to replace demolished Navy facilities. Buildings to be demolished are 362, 1277, 1737, 1738, 1743, 1787, 1753, 129, 245, 250, 1260, 1727, 1728, 1746 and 8 (partial). Facilities to be constructed at a new location includes auto hobby shop, Navy-Marine relief and thrift shop, Ceramic shop, NEX tire and lube, golf club storage, and tennis court. <p align="center">SEE ATTACHED WORK REQUEST and LOCATION MAPS</p>					
13. <u>1</u> Sets of Project Maps Attached			14. <u>N/A</u> Sets Part II Division(s) _____ Attached		

SECTION B – EFD REVIEW

1. Name/Code/Phone No. of Reviewer/E-Mail Address:			2. Date Received:		
3. Evaluation: NOTE: SHPO concurred that construction of tennis and basketball courts east of Building 103 will not adversely impact the Historic district. For the new Thrift Shop, plans and elevation drawings will have to be submitted upon availability to SHPO before they can make a final determination of no adverse affect. <p style="color: blue; font-style: italic;">NOTE: SEE ENVIR REVIEW SHEET FOR VARIOUS COMMENTS.</p>					
4. Safety Review Requested: (check appropriate box(es))				5. Date Forwarded:	
<input type="checkbox"/> NOSSA	<input type="checkbox"/> DDESB	<input type="checkbox"/> SPAWAR	<input type="checkbox"/> NAVAIR	<input type="checkbox"/> CNO	<input type="checkbox"/> OTHER
6. Date of Safety Certification: <u>NOSSA</u> <u>DDESB</u> <u>SPAWAR</u> <u>NAVAIR</u> <u>CNO</u> <u>OTHER</u>					

SECTION C – FINAL SITE APPROVAL ACTION

1. Approvals: <input checked="" type="checkbox"/> Site Approved <input type="checkbox"/> Site Disapproved <input type="checkbox"/> Deferred/Returned <input type="checkbox"/> Explosives Safety Certification Approved <input type="checkbox"/> Explosives Safety Certification DISAPPROVED <input type="checkbox"/> Interim Construction Waiver Approved		2. Certification Identification:	
		3. Remarks:	
4. Other Approvals <input type="checkbox"/> Airfield Safety Waiver Required Required <input type="checkbox"/> Final Explosives Safety Review Required		5. Approving Official: <i>D. M. Edgecomb</i> D. M. EDGECOMB, CAPT, USN	
		6. Date: <u>15 APR 14</u>	

WORK REQUEST (MAINTENANCE MANAGEMENT)

(PW Department see Instructions in NAVFAC MO-321)

NAVFAC 9-11014/20 REV. 2-68) S/N 0105-LF-002-7510
Supersedes NAVDOCKS 2351

Requestors see Instructions on Reverse Side

PART I - REQUEST (Filled out by Requestor)	
1. FROM CCAD, FACILITIES ENGINEERING MANAGEMENT DIVISION	2. REQUESTOR NO.
3. TO NAVY PW, FACILITY MANAGEMENT DIVISION (CODE 18320)	4. DATE OF REQUEST 28-Jun-2013
5. REQUEST FOR <input type="checkbox"/> COST ESTIMATE <input checked="" type="checkbox"/> PERFORMANCE OF WORK	5a. REQUEST WORK START
6. FOR FURTHER INFORMATION CALL Tom Green, [REDACTED]	7. SKETCH/PLAN ATTACHED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

DESCRIPTION OF WORK AND JUSTIFICATION (Including location, type, size, quantity, etc.)

Request site approval for military construction project, Power Train and Integrated Manufacturing Process (PTIMP) Facility. This multi-phase MILCON project will construct 1,115,700 SF of industrial plant space to include helicopter component shops to repair: turbine engines, transmissions, fuel control, rotor heads, rotor control, landing gear and other components. The shop processes will include disassembly, examination, evaluation, cleaning, non-destructive testing, machine shop, painting and assembly. Ancillary activities to be housed are Quality Control, Production Control and production equipment maintenance teams. Construction will have a reinforced concrete foundation at 25' elevation, concrete masonry unit (CMU) walls that are 36' in height and associated parking.

A 175,000 SF Support Annex will also be constructed north of Avenue D at Midway which will require relocation of the intersection toward the east. The annex will house Engineering, Contracting, Legal, Information Services, Safety, Environmental and Security functions. All construction will be done according to Navy Base Design guidance.

In phase 1, Navy activities will be relocated that are in the proposed footprint of the construction site: Auto Hobby Shop and associated car ports, NEX Tire and Lube and Ceramic Shop. These activities will be relocated in accordance with the enclosed drawing which shows the proposed new locations. MilCon project numbers are as follows: 64026, 71594, 71596, 71597, 71598 and 71599. Facilities to be demolished after replacement are 362, 1277, 1737, 1738, 1743, 1743-1, 1743-2, 1787(A-E), 1753 and Army Buildings 129, 245, 250, 1260, 1727, 1728 and 1746.

Site drawings are attached and give the approximate locations of the aforementioned facilities to be constructed.

Upon approval, please notify Tom Green as well as Erik Lundgren, [REDACTED], CCAD/Facilities Engineering Management Division.

9. FUNDS CHARGEABLE FUNDS AVAILABLE UPON REQUEST	10. SIGNATURE (Requesting Official) <i>John Compton</i>
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PART II - COST ESTIMATE

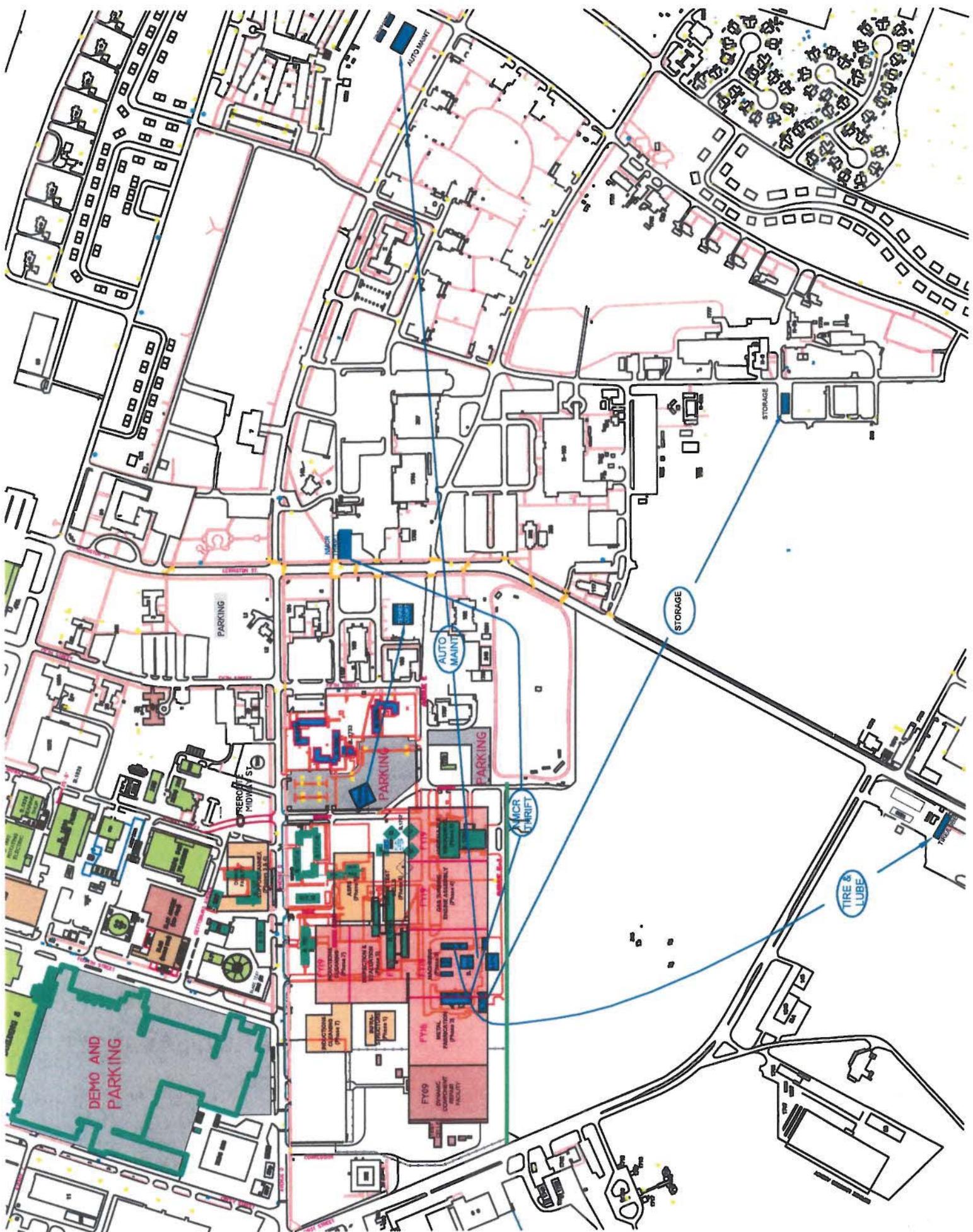
(Filled out by Maintenance Control Division if estimate requested)

11. TO		12. ESTIMATE NO.	
13. COST ESTIMATE		14. SKETCH/PLAN ATTACHED <input type="checkbox"/> YES <input type="checkbox"/> NO	
a. Labor	\$	15. <input type="checkbox"/> APPROVED. PROGRAMMING TO START IN ____ <input type="checkbox"/> APPROVED. BASED ON PRESENT WORKLOAD, THIS JOB CAN BE PROGRAMMED TO START IN ____ IF AUTHORIZED BY 25TH OF ____ AND FUNDS ARE MADE AVAILABLE <input type="checkbox"/> DISAPPROVED. (See Reverse Side)	
b. Material	\$		
c. Overhead and/or Surcharge	\$		
d. Equipment Rental/Usage	\$		
e. Contingency	\$		
f. TOTAL	\$	16. SIGNATURE	17. DATE

PART III - ACTION (Filled out by Requestor)

18. TO:			
19. AUTHORIZATION TO PROCEED IS ATTACHED (Check one if other than PW funds and involved) <input type="checkbox"/> NAVCOMPT 140 <input type="checkbox"/> OTHER		20. WORK REQUESTED <input type="checkbox"/> HAS BEEN CANCELLED <input type="checkbox"/> HAS BEEN DEFERRED <input type="checkbox"/> WILL BE PERFORMED BY OTHERS	
21. SIGNATURE <i>John Compton</i>		22. DATE 28 June 2013	

(See Part IV on Reverse Side)



TEXAS HISTORICAL COMMISSION

real places telling real stories

October 3, 2013

Commanding Officer
Naval Facilities Engineering Command Southeast
ATTN: Len Winter EV 23
P.O. Box 30A, Bldg. 903
Jacksonville, FL 32212-0030

Re: *Project review under Section 106 of the National Historic Preservation Act of 1966, proposed new construction in and adjacent to the Lexington Boulevard Historic District, Naval Air Station Corpus Christi, Nueces County (DOD/106, THC track 201400468)*

Dear Mr. Winter,

Thank you for your correspondence regarding the above-referenced project. This letter serves as comment on the proposed federal undertaking from the State Historic Preservation Officer (SHPO), the Executive Director of the Texas Historical Commission (THC).

The review staff, led by Elizabeth Brummett, has completed its review of project documentation received on September 16, 2013. The proposed undertaking entails construction of tennis and basketball courts and a new thrift shop. The tennis and basketball courts will be built within the boundaries of the Lexington Boulevard Historic District, which has been determined eligible for listing in the National Register of Historic Places. The proposed site is a vacant lot formerly occupied by a non-contributing building. Trees planted along the west side of the courts will partially shield them from view from Lexington Boulevard. The thrift shop will be built across Lexington Boulevard from the district boundaries. The one-story stucco building will have a footprint of approximately 4,000 square feet.

Based on this information, we concur that the tennis and basketball courts will have no adverse effect on the historic district. However, we request additional information regarding the design of the thrift shop before making an effect determination. When available, please provide a site plan and elevation drawings of the proposed building so that we may determine whether the design is compatible with the character of the historic district. Given the building's relatively small footprint and height and the use of similar materials to the nearby historic buildings, we anticipate concurring with a determination of no adverse effect at that time.

Thank you for your cooperation in this federal review process, and for your efforts to preserve the irreplaceable heritage of Texas. We look forward to further consultation with your office and hope to maintain a partnership that will foster effective historic preservation. **If you have any questions or if we can be of further assistance, please contact Elizabeth Brummett at [REDACTED].**

Sincerely,

A. Elizabeth Brummett

A. Elizabeth Brummett, State Coordinator for Project Review
For: Mark Wolfe, State Historic Preservation Officer

MW/aeb



Legaspi, Romulo P CIV NAVFAC SE PWD Corpus Christi

From: Scheible, Carolyn CIV NAS Corpus Christi, N3
Sent: Wednesday, July 03, 2013 15:22
To: Legaspi, Romulo P CIV NAVFAC SE PWD Corpus Christi
Cc: Scheible, Carolyn CIV NAS Corpus Christi, N3
Subject: FW: SA23-13 CONSTRUCT PTIMP FACILITY
Attachments: SA 23-13 PTIMP FACILITY.pdf
Signed By: [REDACTED]

Romulo:
Safety concurs.

v/r,
Carolyn

Carolyn Scheible
Safety Manager
10800 "D" Street, Suite 132
Corpus Christi, Texas 78419
DSN: [REDACTED]
Fax: [REDACTED]

"FOR OFFICIAL USE ONLY - PRIVACY SENSITIVE - Any misuse or unauthorized disclosure can result in both civil and criminal penalties."

-----Original Message-----

From: Legaspi, Romulo P CIV NAVFAC SE PWD Corpus Christi
Sent: Monday, July 01, 2013 14:42
To: Scheible, Carolyn CIV NAS Corpus Christi, N3; Morris, John T CIV NASCC FIRE CHIEF; Ybarra, Ross CIV NAVFAC SE, PWD Corpus Christi
Cc: Roberson, Ashley A CIV NAVFAC SE, PWD Corpus Christi; Garza, Amador CIV NAVFAC SE, PWD Corpus Christi
Subject: SA23-13 CONSTRUCT PTIMP FACILITY

ALL,

Site approval SA23-13 is submitted for your review and comments. Thank you for all of your support and assistance.

V/R

romulo

ROMULO P. LEGASPI
NAVFAC SE
PWD CORPUS CHRISTI
FACILITIES MANAGEMENT DIVISION

Legaspi, Romulo P CIV NAVFAC SE PWD Corpus Christi

From: Weil, Mark R CIV NAS CORPUS CHRISTI, N92
Sent: Tuesday, July 02, 2013 8:22 AM
To: Legaspi, Romulo P CIV NAVFAC SE PWD Corpus Christi
Cc: Morris, John T CIV NASCC FIRE CHIEF
Subject: RE: SA23-13 CONSTRUCT PTIMP FACILITY
Signed By: WEIL.MARK.R.1231933693

Romulo,

Approved. Note: Ensure all applicable fire & life safety standards are met for the construction of Power Train and Integrated Manufacturing Process (PTIMP) Facility.

Mark Weil

Assistant Chief Fire Prevention
NAS Corpus Christi (Fire & Emergency Services)
Corpus Christi, Texas

E-mail: [REDACTED]

DSN: [REDACTED]

Comm: [REDACTED]

Fax- [REDACTED]

"FOR OFFICIAL USE ONLY - PRIVACY SENSITIVE - Any misuse or unauthorized disclosure can result in both civil and criminal penalties."

-----Original Message-----

From: Morris, John T CIV NASCC FIRE CHIEF
Sent: Monday, July 01, 2013 15:45
To: Weil, Mark R CIV NAS CORPUS CHRISTI, N92
Subject: FW: SA23-13 CONSTRUCT PTIMP FACILITY

FORAC

-----Original Message-----

From: Legaspi, Romulo P CIV NAVFAC SE PWD Corpus Christi
Sent: Monday, July 01, 2013 14:42
To: Scheible, Carolyn CIV NAS Corpus Christi, N3; Morris, John T CIV NASCC FIRE CHIEF; Ybarra, Ross CIV NAVFAC SE, PWD Corpus Christi
Cc: Roberson, Ashley A CIV NAVFAC SE, PWD Corpus Christi; Garza, Amador CIV NAVFAC SE, PWD Corpus Christi
Subject: SA23-13 CONSTRUCT PTIMP FACILITY

ALL,

Site approval SA23-13 is submitted for your review and comments. Thank you for all of your support and assistance.

V/R

NAS CORPUS CHRISTI PROJECT ENVIRONMENTAL REVIEW SHEET
TRACK# 13084

Project Name: Power Train & Integrated Manufacturing Process Facility	DATE IN: 08/08/13
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1. Wetlands
 Project is sited in a wetland. No Yes - See section 11 for required permits.

2. Flood Plain
 Project is not sited in a 100-year flood plain. No Yes - See section 11 for required permits.

3. Threatened and Endangered Species
 RY _____ Project has no potential for affecting threatened or endangered species or critical habitats.
 _____ Based on advice from USFWS on ___/___/___, threatened or endangered species in the vicinity of the project will not be affected.
 _____ Consultation with USFWS underway in accordance with the Endangered Species Act.
 _____ Biological Assessment is required. Estimated completion date is ___/___/___.

4. Cultural Resources
 _____ Project area has been surveyed and no historic properties were identified.
 _____ Project will have an effect on a property eligible for listing in the National Register of Historic Places. Consultation with Station's Historical Architect is required in accordance with the Station's Programmatic Agreement.
 _____ Project will have an effect on historic properties. Consultation with the State Historic Preservation Officer is required.
 RY _____ Project will have no adverse effect on historic properties.
 _____ Project will affect a site or property of interest to Native Americans.

5. Natural Resources

	Yes	No	
_____	RY		Does project affect flora?
_____	RY		Does project affect fauna?
_____	RY		Does project affect BASH (Bird-Aircraft Strike Hazards)?
_____	RY		Does project affect erosion?

6. Water, Wastewater and Stormwater

6a. Water: N/A _____

RY _____ Construction permit required for extension of water system. See section 11.
 RY _____ Backflow preventer(s) required. Must be field-tested by licensed inspector upon installation.
 _____ Sprinkler system must have rain sensor device.
 _____ Well drilling/mod/abandonment - must be conducted by a licensed contractor. Permit required. (See section 11.)
 _____ Other: _____

6b. Wastewater: N/A _____

RY _____ Construction permit required to connect to the collection system. See section 11.
 _____ No permit required.
 _____ Other: _____

NAS CORPUS CHRISTI PROJECT ENVIRONMENTAL REVIEW SHEET
TRACK# 13084

Project Name:
 Power Train & integrated Manufacturing Process Facility

DATE IN:
 08/08/13

6c. Stormwater: N/A _____

RY _____ Site included in station stormwater master plan; permit required but may access existing stormwater system.

_____ NPDES 5-acre site; construction contractor must obtain permit and implement Stormwater Pollution Prevention Plan. See section 11.

_____ Notice of Intent/Notice of Termination required.

_____ Upon completion site will be included in station Stormwater Pollution Prevention Plan

RY _____ Other: Silt fences in place and/or dust control measures whenever earth is exposed.

_____ Other: Power wash runoff must not enter storm drains. Avoid power washing with soap or chemicals.

RY _____ Other: Submit Stormwater Management Plan to PW 186 for approval before commencing work.

_____ Other: _____

7. Installation Restoration Program (IRP)/Leaking Petroleum Storage Tank (LPST)

_____ Facility is not sited on or near an IRP/LPST site.

_____ Facility is sited near an IRP/LPST site. Approximately _____ feet away.

RY _____ Facility is on an IRP/LPST site.

_____ The following activities must be coordinated with the IRP Manager/Navy: excavation, sampling, and 40 hour H&S training.

_____ The nature of the site contamination does not preclude the type of construction activity proposed.

_____ Land Use Restrictions are in effect.

_____ The proposed facility is acceptable land use. TNRCC/EPA concurrence Y N N/A

_____ The proposed facility is not acceptable land use.

_____ There is a Compliance Agreement associated with this site.

_____ A Remedial Investigation/Feasibility Study &/or Affected Property Assessment Report was completed on ____/____/____, to accurately delineate the aerial extent of the contamination.

9. Hazardous Wastes

Hazardous waste generation and disposal must be coordinated with the Station HW Manager.

Will the work being performed on the project generate any wastes?

Yes No

9a. Asbestos:

_____ Not present.

_____ Present: (See attached Asbestos Survey Certification form.)

_____ Survey completed on _____.

RY _____ Need asbestos survey.

RY _____ Texas Department of Health Notification Required

RY _____ Contractor is responsible for all TDH Notification fees and disposal costs.

RY _____ NOTE: All asbestos work will be done by personnel who hold a license issued by Texas Department

NAS CORPUS CHRISTI PROJECT ENVIRONMENTAL REVIEW SHEET
TRACK# 13084

Project Name: Power Train & Integrated Manufacturing Process Facility	DATE IN: 08/08/13
---	-----------------------------

of Health.

9b. Lead Based Paint:

_____ Not present. (Lead Survey Certification not required.)
_____ Survey completed on _____.
RY _____ Need lead survey.
_____ Present: (See attached Lead Survey Certification form.)

9c. Polychlorinated biphenyls (PCBs):

RY _____ Not present.
_____ Present: _____

Other known hazardous or toxic substances and pollutants (e.g. contaminated soils):

_____ Not present.
RY _____ Present: IR Site at Bldg 8 complex.

10. Solid Wastes

_____ Solid waste disposal must be coordinated with Solid Waste Manager (SWM) (~~Ms. Linda Riley-Lattimore, [REDACTED]~~)

RY _____ City of Corpus Christi Hauling Permit Required by "Haul for Hire" contractor

Will work being performed on the project generate any non-hazardous waste? Yes No

Construction and Demolition debris? Yes No

Recyclables? Yes No (All recyclable quantities must be reported/submitted in tons to SWM)

11. Environmental Permits

_____ No permits are required.

The following permits are required prior to construction:

_____ Army Corps of Engineers Permit for wetland impacts.

RY _____ Construction permit required for extension of potable water system per _____

RY _____ Construction permit required to connect to sanitary collection system per _____

_____ Well drilling/modification/abandonment must be conducted by a licensed contractor.

_____ Permit required per _____

RY _____ NPDES 5-acre site; construction contractor must obtain permit and implement Stormwater Pollution Prevention Plan.

RY _____ Construction permit for new air emissions source.

RY _____ Other: Digging permit

NAS CORPUS CHRISTI PROJECT ENVIRONMENTAL REVIEW SHEET
TRACK# 13084

Project Name: Power Train & Integrated Manufacturing Process Facility	DATE IN: 08/08/13
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12. Comments

ISSUES NOTED: PROPER DISPOSAL OF WASTES GENERATED (HAZARDOUS AND/OR SOLID WASTES)

This review is for site approval only.

Environmental Program Director NAS Corpus Christi, TX 78419 [REDACTED]	Signature YBARRA.ROSS.A.1 [REDACTED] 2 [REDACTED]	Date: 08/08/13
--	---	-------------------

Environmental Reviewers:

Andrews, Arlan (N425) _____

Aleman, Rey _____

Phillips, John _____
~~Hattimore, Linda Riley~~ _____

Leflore, Gary J.L. 2/12/14

Mitton, Nancy N. Mitton 12 Feb 2014 Comments attached & emailed to Mark Stroop.

Shaw, Dilip DPS 2/13/14 Comments attached & forwarded to Mr. Stroop

Ybarra, Ross RY

NAS CORPUS CHRISTI PROJECT ENVIRONMENTAL REVIEW SHEET
TRACK# 13084

Project Name:
 Power Train & Integrated Manufacturing Process Facility

DATE IN:
 08/08/13

12. Comments

ISSUES NOTED: PROPER DISPOSAL OF WASTES GENERATED (HAZARDOUS AND/OR SOLID WASTES)

This review is for site approval only.

Environmental Program Director
 NAS Corpus Christi, TX 78419
 ([REDACTED] [REDACTED])

Signature
 YBARRA.ROSS.A.1 [REDACTED]
 [REDACTED]

Date:
 08/08/13

Environmental Reviewers:

~~Andrews, Arlan (N425)~~ _____

~~Aleman, Rey~~ _____

~~Lattimore, Linda Riley~~ *JOHN PHILLIPS 2/12/14 Comments attached*

Leflore, Gary _____

Mitton, Nancy _____

Shaw, Dilip _____

Ybarra, Ross RY

Phillips, John CIV NAVFAC SE, PWD Corpus Christi

To: Phillips, John CIV NAVFAC SE, PWD Corpus Christi; Mitton, Nancy L CIV NAVFAC SE, PWD Corpus Christi
Subject: New Construction and Demolition Project Comments
Attachments: FEAD Solid Waste Data Summary FY14.xlsx

1. Once the building's Aboveground Storage Tanks and Self Contained Emergency Generators are relocated to their new location, NASCC Spill Prevention Control and Countermeasure plan will need to be updated.
2. Encourage Recycling of Construction Debris as a Solid Waste cost diversion and ensure the contractor submits their FY14 Solid Waste Data Summary sheets to Environment Program Manager.
3. Coordinate the relocation of HW satellites with the Environmental HW Program Manager.
4. The Navy-Marine Relief and Thrift Shop is currently one of twenty sampling points and is involved in a 2- 6 month cycle Lead and Copper Drinking Water exceedance monitoring program. Sampling is scheduled for February and September 2014. That being said, coordinate with Environmental if the building is going to be demo prior to the dates discussed.
5. There are NO Underground Storage Tanks in the projected construction site.
6. Coordinate with Base Security on the parking lot of abandoned items (i.e. vehicle, boats, trailers, etc.).

John Phillips
Environmental Protection Specialist
Program Manager: FRP, SPCC, Solid Waste, EPCRA, AST/UST, Drinking Water, P2
Naval Air Station Corpus Christi TX 78419
8851 Ocean Drive
Office: (██████████)
DSN: ██████████
Mobile: (██████████)
Fax ██████████

Stroop, Mark A CIV NAVFAC SE, PWD Corpus Christi

From: Shaw, Dilip K CIV NAVFAC SE, PWD Corpus Christi
Sent: Thursday, February 13, 2014 9:38 AM
To: Mitton, Nancy L CIV NAVFAC SE, PWD Corpus Christi
Cc: Stroop, Mark A CIV NAVFAC SE, PWD Corpus Christi; Shaw, Dilip K CIV NAVFAC SE, PWD Corpus Christi
Subject: RE: ENV Review of CCAD Power Train Facility construction
Signed By: [REDACTED]

Nancy/Mark,

This construction project includes disturbing 5+ acres of land and will be considered as "Regulated Construction" site and must meet the Texas Commission on Environmental Quality (TCEQ) TPDES Construction General Permit TXR150000 requirements. TPDES is Texas Pollution Discharge Elimination System.

Contractor needs to submit an NOI (Notice of Intent) with appropriate fee to TCEQ, provide a copy of the NOI to Public Works Environmental Office (PWE), submit a construction site storm water pollution prevention plan to PWE for approval, and submit a weekly storm water best management practice (BMP) inspection report to PWE. BMP inspection must be conducted the same day every week.

v/r,
Dilip Shaw, P.E.
Air and Storm Water Program Manager
NAS Corpus Christi
[REDACTED]

-----Original Message-----

From: Mitton, Nancy L CIV NAVFAC SE, PWD Corpus Christi
Sent: Tuesday, February 11, 2014 3:09 PM
To: Phillips, John CIV NAVFAC SE, PWD Corpus Christi; Leflore, Gary C CIV NAVFAC SE, PWD Corpus Christi; Shaw, Dilip K CIV NAVFAC SE, PWD Corpus Christi
Cc: Stroop, Mark A CIV NAVFAC SE, PWD Corpus Christi
Subject: RE: ENV Review of CCAD Power Train Facility construction

Sorry....forgot to attach.

-----Original Message-----

From: Mitton, Nancy L CIV NAVFAC SE, PWD Corpus Christi
Sent: Tuesday, February 11, 2014 3:00 PM
To: Phillips, John CIV NAVFAC SE, PWD Corpus Christi; Leflore, Gary C CIV NAVFAC SE, PWD Corpus Christi; Shaw, Dilip K CIV NAVFAC SE, PWD Corpus Christi
Cc: Mitton, Nancy L CIV NAVFAC SE, PWD Corpus Christi; Stroop, Mark A CIV NAVFAC SE, PWD Corpus Christi
Subject: ENV Review of CCAD Power Train Facility construction

Gentlemen:

Mark Stroop requested each of us to review the attached construction project for your input on any issues concerning your program. I have the original copy of the document. Please sign-off on the copy I have in my office, but email Mark any comments you may have. Thank you.

Stroop, Mark A CIV NAVFAC SE, PWD Corpus Christi

From: Mitton, Nancy L CIV NAVFAC SE, PWD Corpus Christi
Sent: Thursday, February 13, 2014 7:00 AM
To: Stroop, Mark A CIV NAVFAC SE, PWD Corpus Christi
Cc: Mitton, Nancy L CIV NAVFAC SE, PWD Corpus Christi
Subject: New construction, CCAD Power Train & Integrated Manufacturing Process Facility
Signed By: [REDACTED]

Comments for Environmental Review of Natural Resources:

1. Any removal of trees, shrubs, or roof tops during the bird breeding season needs inspection by the Natural Resources Program Manager for possible active bird nesting.
2. Construction activity within close proximity to active bird nests needs inspection by the Natural Resources Program Manager for possible active bird nesting.
3. Best management practices would be to remove trees and shrubs, earmarked for removal, during the winter months, outside the breeding/nesting season.

Nancy Mitton
Natural Resources Program Manager
Integrated Pest Management Coordinator
NAS Corpus Christi TX
[REDACTED] [REDACTED]

FAX: [REDACTED]

NAS CORPUS CHRISTI PROJECT ENVIRONMENTAL REVIEW SHEET
TRACK# 1413

Project Name:
 2 Ton Crane at DLA Parking Lot 550

DATE IN:
 31 Jan 14

12. Comments

ISSUES NOTED: PROPER DISPOSAL OF WASTES GENERATED (HAZARDOUS AND/OR SOLID WASTES)

This review is for site approval only.

Environmental Program Director
 NAS Corpus Christi, TX 78419

Signature
 YBARRA.ROSS.A.1

Date:
 31 Jan 14

Environmental Reviewers:

~~Andrews, Arlan (N425)~~ _____

~~Aleman, Rey~~ _____

~~Lattimore, Linda Riley~~ _____

Leflore, Gary _____

Mitton, Nancy _____

Shaw, Dilip _____

Ybarra, Ross RY _____

REQUEST FOR PROJECT SITE APPROVAL/EXPLOSIVES SAFETY CERTIFICATION NAVFAC 11010/31 (REV. 5-2001)

PART I

INSTRUCTIONS IN NAVFACINST 11010.45

eProject # 1327501
CF

SECTION A – INSTALLATION SUBMISSION

1. To: Commander, Naval Facilities Engineering Command SE
2. From: Commanding Officer, Naval Air Station Corpus Christi

3. Program Year: Multi-Year
4. Cost (\$000):
5. Type Funding: CCAD
6. Activity UIC: N00216
7. Date: 30 APR 2015

8. Category Code and Project Title: Construct Power Train & Integrated Manufacturing Process (PTIMP) Facility
9. Project Number: SA23-13

10. Type of Project:
 New Construction
 Change Use
 Addition to Existing Facility
 Major Modification to Existing Facility
 Relocation of Structure
 Maintenance and/or Repairs
 Repair by Replacement
 Demolition
 Other

11. Type of Request:
 Airfield Safety Site Approval
 Explosives Site/Safety Certification
 EMR Site Approval
 Resubmittal or Standard Site Approval (No Safety Criteria Involved)

12. Project Description
 Site approval request (ENCL 1) to amend previous site approval # SA23-13 by NASCC CO CAPT Edgecomb on 15 APR 14 (ENCL 2) to change sites for relocating MWR, NEX and NMCRS facilities displaced by the new PTIMP facility, and indicate the alignments of an underground electrical power feeder line and storm water drainage ditch. The sites that have changed from the previous site approval for Buildings 1743 MWR Golf Course Grounds Maintenance /Storage, 1738 Navy-Marine Corps Relief Society Thrift Shop, 1713 & 1737 MWR Auto Hobby, and 1277 NEX Tire Store.

13. Sets of Project Maps Attached
 14. 0 Sets Part II Division(s) NA Attached

SECTION B – EFD REVIEW

1. Name/Code/Phone No. of Reviewer/E-Mail Address: Clarence Feagin / [REDACTED]
 2. Date Received: 11 FEB 15

3. Evaluation:
 -Environmental staff completed their review of the new relocation sites, power line and drainage ditch; no impacts to historic/cultural resources or threatened/endangered species habitats noted. Permits required for extensions/connections to water, wastewater and storm water systems. Relocation sites not in IRP sites.
 -Planning staff reviewed the new sites for MWR and NEX facilities and determined that the proposed use of land is consistent with the Installation Master Plan. No sites are located in the flood plain. Utilities are available at the new sites. The sites are compatible with adjacent land uses and are suitable for the proposed development. No explosives or airfield safety concerns with the proposed sites.

RECOMMENDATION: APPROVAL of sites (ENCL 1) with adherence to items noted in the Project Environmental Review Sheet (ENCL 3).

4. Safety Review Requested: (check appropriate box(es))
 NOSSA DDESB SPAWAR NAVAIR CNO OTHER
 5. Date Forwarded:

6. Date of Safety Certification: NOSSA DDESB SPAWAR NAVAIR CNO OTHER

SECTION C – FINAL SITE APPROVAL ACTION

1. Approvals:
 Site Approved
 Site Disapproved
 Deferred/Returned
 Explosives Safety Certification Approved
 Explosives Safety Certification DISAPPROVED
 Interim Construction Waiver Approved

2. Certification Identification:
 3. Remarks:

4. Other Approvals Required Airfield Safety Waiver Required Final Explosives Safety Review Required
 5. Approving Official: *S. E. Banta, CAPT USN*
 6. Date: 5/6/15

NAS CORPUS CHRISTI PROJECT ENVIRONMENTAL REVIEW SHEET

TRACK # 15078

Project Name: Amendment to Site Approval 23-13 to include electrical and storm water infrastructure for relocation of Navy facilities

Date: 05/04/2015

1. Natural Resources: Program Manager, Nancy Mitton, [REDACTED]

- | | | |
|-----------------------|----------------------------------|--|
| Yes | No | |
| <input type="radio"/> | <input checked="" type="radio"/> | Does project affect flora? |
| <input type="radio"/> | <input checked="" type="radio"/> | Does project affect fauna? |
| <input type="radio"/> | <input checked="" type="radio"/> | Does project affect BASH (Bird-Aircraft Strike Hazards)? |
| <input type="radio"/> | <input checked="" type="radio"/> | Does project affect erosion? |

2. Jurisdictional Wetlands

- Project is not sited in a jurisdictional wetland.
 Project is sited in a jurisdictional wetland. See section 12 for required permits.

3. Flood Plain

- Project is not sited in a 100-year flood plain.
 Project is sited in a 100-year flood plain. See section 12 for required permits.

4. Threatened and Endangered Species

- Project has no potential for affecting threatened or endangered species or critical habitats.
 Based on advice from USFWS on ___/___/___, threatened or endangered species in the vicinity of the project will not be affected.
 Consultation with USFWS underway in accordance with the Endangered Species Act.
 Biological Assessment is required. Estimated completion date is ___/___/___.

5. Cultural Resources

- Project area has been surveyed and no historic properties were identified.
 Project will have an effect on a property eligible for listing in the National Register of Historic Places. SHPO consultation/concurrence required.
 Project will have an adverse effect on historic properties. SHPO consultation/concurrence required.
 Project will have no adverse effect on historic properties.
 Project will affect sites of interest to federally recognized Indian tribes and/or other interested parties. Appropriate consultation required.
 Section 106 actions and consultations successfully concluded.

6. Water, Wastewater and Stormwater

6a. Water: Program Manager, Roni Miller, [REDACTED]

- Construction permit required for extension of water system. See section 12.
 Backflow preventer(s) required. Must be field tested by licensed inspector upon installation.
 Sprinkler system must have rain sensor device.
 Well drilling/mod/abandonment must be conducted by a licensed contractor. Permit required. (See section 12.)
 Storm water management plan will require addressing possible contaminated soil exposure.
 Other: Call Roni Miller [REDACTED] potable water quality is affected.

6b. Wastewater: Program Manager, Dilip Shaw, [REDACTED]

- Construction permit required to connect to collection system. See section 12.
 No permit required.
 Other: _____

**NAS CORPUS CHRISTI
PROJECT ENVIRONMENTAL REVIEW SHEET**

TRACK # 15078

Project Name: Amendment to Site Approval 23-13 to include electrical and storm water infrastructure for relocation of Navy facilities

Date: 05/04/2015

6c. Stormwater: Program Manager, Dilip Shaw, [REDACTED]

- Site included in station stormwater master plan; permit required but may access existing stormwater system.
- Site included in station stormwater master plan; permit not required.
- NPDES 5-acre site; construction contractor must obtain permit and implement Stormwater Pollution Prevention Plan. See section 12.
- Notice of Intent/Notice of Termination required.
- Upon completion site will be included in station Stormwater Pollution Prevention Plan
- Other: Silt fences in place and/or dust control measures whenever earth is exposed.
- Other: Power wash runoff must not enter storm drains. Avoid power washing with soap or chemicals.
- Must submit Stormwater Management Plan to SW Program manager for approval before commencing.
- Other: _____

7. Installation Restoration Program (IRP)/Leaking Petroleum Storage Tank (LPST) POC Ross Ybarra, [REDACTED]

- Facility is not sited on or near an IRP/LPST site.
- Facility is sited near an IRP/LPST site. Approximately _____ feet away.
- Facility is on an IRP/LPST site.
- The following activities must be coordinated with the IRP Manager/Navy: excavation, sampling, and 40 hour H&S training.
- The nature of the site contamination does not preclude the type of construction activity proposed.
- Land Use Restrictions are in effect.
 - The proposed facility is acceptable land use.
 - The proposed facility is not acceptable land use.
- There is a Compliance Agreement associated with this site.
- A Remedial Investigation/Feasibility Study &/or Affected Property Assessment Report was completed on _____, to accurately delineate the aerial extent of the contamination.

8. Air Pollutants: Program Manager, Dilip Shaw, [REDACTED]

- Will not be generated by the operation or construction of this facility.
- Will be generated by the operation or construction of this facility. Request for permit determination is required.
- Conformity applicability analysis is not required.
- Conformity applicability analysis is required. See section 12.
- Construction Permit for new air emissions source is not required.
- Construction Permit for new air emissions source is required. See section 12.
- Ozone Depleting Substance must be recaptured in conformance with Clean Air Act
- Contractor is responsible for air emission record keeping.

**NAS CORPUS CHRISTI
PROJECT ENVIRONMENTAL REVIEW SHEET**

TRACK # 15078

Project Name: Amendment to Site Approval 23-13 to include electrical and storm water infrastructure for relocation of Navy facilities

Date: 05/04/2015

9. Hazardous Wastes, HWCB Supervisor, [REDACTED]

- Will the work being performed on the project generate any wastes? Yes No
- Hazardous waste generation and disposal must be coordinated with the Hazardous Waste Commodity Branch.

9a. Asbestos:

- Not present.
- Present: (See attached Asbestos Survey Certification form.)
- Survey completed on _____.
- Need asbestos survey.
- Texas Department of State Health Services Asbestos/Demolition Notification Form required.
- Contractor is responsible for all TDSHS notification fees and disposal costs.
- NOTE: All asbestos work will be done by personnel who hold a license issued by the TDSHS.

9b. Lead Based Paint:

- Not present. (Lead Survey Certification not required.)
- Survey completed on _____.
- Need lead survey.
- Present: (See attached Lead Survey Certification form.)

9c. Polychlorinated biphenyls (PCBs):

- Not present. See IR Affected Property Assessment Report.
- Present: Suspect ballast

Other known hazardous or toxic substances and pollutants (e.g. contaminated soils):

- Not present.
- Present: See IR Affected Property Assessment Report

10. Solid Wastes, Program Manager, John Phillips, [REDACTED]

- Solid waste disposal must be coordinated with Solid Waste Manager.
- City of Corpus Christi hauling permit required by "haul for hire" contractor.
- Will work being performed on the project generate any nonhazardous waste? Yes No
- Construction and Demolition debris? Yes No
(All C&M debris must submitted in tons to SWM.)
- Recyclables? Yes No
(All recyclable quantities must be reported/submitted in tons to SWM)

NAS CORPUS CHRISTI PROJECT ENVIRONMENTAL REVIEW SHEET

TRACK # 15078

Project Name: Amendment to Site Approval 23-13 to include electrical and storm water infrastructure for relocation of Navy facilities

Date: 05/04/2015

11. Environmental Permits

- No permits are required.
- The following permits are required prior to construction:
 - Army Corps of Engineers Permit for wetland impacts.
 - Construction permit required for extension of potable water system per _____
 - Construction permit required to connect to sanitary collection system per _____
 - Well drilling/modification/abandonment must be conducted by a licensed contractor.
Permit required per _____
 - NPDES 5-acre site; construction contractor must obtain permit and implement Stormwater Pollution Prevention Plan.
 - Construction permit for new air emissions source.
 - Digging/Excavation permit required from NAVFAC Public Works.
 - Other Permits: _____

12. Environmental Management Systems

Project will impact the following significant aspects.

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> Hazardous Waste | <input checked="" type="checkbox"/> Air Emissions | <input checked="" type="checkbox"/> Hazardous Material |
| <input type="checkbox"/> Universal Waste | <input checked="" type="checkbox"/> Scrap Metal | <input checked="" type="checkbox"/> Scrap Used Tires |
| <input checked="" type="checkbox"/> Stormwater | <input checked="" type="checkbox"/> Solid Waste | <input type="checkbox"/> Natural Resources |
| <input checked="" type="checkbox"/> Electricity | <input checked="" type="checkbox"/> Natural Gas | <input checked="" type="checkbox"/> Water Usage |
| <input type="checkbox"/> No Impact | | |

Frequency of impact will be:

- Continuous
- Frequent
- Infrequent
- Occasional

Impact Severity will be:

- Serious- Likely to result in severe wide-spread damage to human health and environment.
- Medium- Moderate damage to human health and environment.
- Low- Minor damage to human health and the environment.

Environmental Impact Probability

- High Probability
- Medium Probability
- Low Probability

Legal Risk Cost Impact

- High Risk
- Medium Risk
- Low Risk

- Project will have a significant impact to station EMS.
- Contractor is required to complete ECATTS EMS training.
- Contractor will be responsible for publicly posting station Environmental Policy in common areas and disseminating objectives to all company personnel and subcontractors.
- NASCORP EMS Building/Aspect Questionnaire completed

13. Comments JP- All Solid Waste and/or Construction debris disposal shall be coordinated with Environmental (John Phillips) prior. Material shall be tracked and submitted to environmental on a monthly bases. Call [REDACTED] for details.

JP- Convault Aboveground Storage Tanks will require a hydrostatic test following the move. To ensure they haven't been damaged during transport. See Convault site for handling instructions, it could void the warranty if they are not move IAW manufactures instructions.

NM - All removal of trees, shrubs or roof tops during bird nesting season requires inspection by NRM first. Avoid construction near these sites. Strongly suggest work during winter months.

Installation Environmental Program Manager Public Works Department, NAS Corpus Christi PHONE: [REDACTED] FAX: [REDACTED]	Signature: PEREZSNYD [REDACTED] ER.BERNICE [REDACTED] [REDACTED]	Date: 5/5/15
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Environmental Reviewers:	Initials / Date	Project Review: <input type="checkbox"/>
Nancy Mitton:	NM / 5/5/2015	Digging Permit: <input type="checkbox"/>
John Philips:	JP / 5/5/15	Site Approval: <input checked="" type="checkbox"/>
Dilip Shaw:	DS / 5/5/15	CATEX: <input type="checkbox"/>
Roni Miller	RM / 5/5/2015	
Ross Ybarra	RY / 5/04/15	

ENL?