

Airport Field Maintenance Storage Yard Expansion

Project CFAPT00131

Environmental Assessment

Appendix C

Agency and Public Correspondence

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Boydston, Mark A (DOT)

From: Boydston, Mark A (DOT)
Sent: Thursday, January 05, 2017 2:22 PM
To: DNR, Parks OHA Review Compliance (DNR sponsored); Ashton, William S (DEC); 'Tobishtg@muni.org'; 'ak_fisheries@fws.gov'; 'maureen_dezeeuw@fws.gov'; Roberts, Jennifer L (DEC); Marie, Megan E (DFG); Heil, Cynthia L (DEC)
Cc: leslie.grey@faa.gov; Carle, Jennifer M (DOT); Elliott, Brian A (DOT)
Subject: Ted Stevens Anchorage International Airport / proposed Anchorage Field Maintenance Storage Yard Expansion project / Request for agency comments
Attachments: AFM Storage Yard Expansion_Agency scoping letter.pdf; Sheets 1-5 AFM Expansion.pdf; ANC AFM Expansion -Preliminary Environmental Research.pdf

To All,

DOT&PF is requesting comments on the proposed Ted Stevens Anchorage International Airport Anchorage Field Maintenance Storage Yard Expansion project. See the attached Agency Scoping letter and attachments. Comments are due no later than February 6, 2017.



Mark Boydston, Environmental Impact Analyst II
Alaska Dept. of Transportation and Public Facilities
Preliminary Design and Environmental Section
P.O. Box 196900, Anchorage, Alaska 99519-6900
Phone 907.269.0524| Fax 907.243.6927



January 5, 2017

Project: ANC Airport Field Maintenance Storage Yard Expansion

Project No.: CFAPT00103 /AIP 3-02-0013-###-2016

Re: Request for scoping comments

The Alaska Department of Transportation and Public Facilities (DOT&PF), in cooperation with the Alaska Division of the Federal Aviation Administration (FAA), is soliciting comments on and information on a proposed project to expand the existing Airport Field Maintenance (AFM) Storage Yard located on the south side of Lake Hood Drive and the west side of Helio Place at the Ted Stevens Anchorage International Airport (TSAIA). The AFM Storage Yard expansion would be utilized as a storage yard for TSAIA operations primarily to store supplemental and backup equipment, materials for ongoing operations, and as a temporary laydown area for construction projects and temporary stockpiling of materials.

The proposed project site is located within Section 27, T. 13 N, R. 04 W, of the Seward Meridian; USGS Quad Map Anchorage A-8; Latitude 61° 11' 11.20" N, Longitude 149° 58' 50.83" W; Anchorage, Alaska (Sheet 1).

Purpose and Need

AIA proposes to expand the AFM Storage Yard for the purpose of providing additional storage capacity. Future projects, including runway and taxiway reconstruction projects, would generate a significant amount of usable material, including gravel and recycled asphalt that is a resource for both AFM and future construction projects. AIA needs additional storage area for dry goods, materials, and equipment that AFM uses to maintain both the Lake Hood Seaplane Base (LHD) and AIA. Also, the proposed location is in a central location within the airport complex. Expanding the AFM Storage Yard is integral to continued growth and reliable maintenance at the AIA facility.

Proposed Action

The proposed work would include the following (see enclosed Sheets 1 through 5):

- Placement of approximately 117,000 cubic yards of clean gravel fill material (of which approximately 94,900 cubic yards would be fill into 7.4 acres wetlands) for construction of a 485 feet by 880 feet gravel pad with a usable surface of 9.11 acres. Maximum depth of the pad would be 11 feet at the center of the pad.

- Vegetated drainage ditch slopes would surround the pad on all sides with a wide flat bottom. The purpose of the wide flat bottom is to provide retention during storm events. Vegetation would enhance water quality by removing sediment.
- The southwest corner of the proposed pad and vegetated ditches would require excavation of approximately 19,000 cubic yards. It is assumed that most of the excavated material would not be useable as fill and would be disposed of at the TSAIA upland unclassified material disposal site.
- A new driveway would be constructed off Helio place to access the lot.
- The final surface of the pad area would be surfaced with hot mix asphalt.

The proposed gravel pad would be constructed to match the grade of the existing adjacent pad and have a 1 to 2% slope north. Geotextile separation fabric would be placed prior to placement of fill. Fill depth for the pad and access road would have a maximum depth of 11 feet at center, using clean excavated or excess fill material from airport projects. The proposed project would be constructed over an estimated 4-year period from granular material taken from airport project unclassified excavations. The pad may be surfaced with hot mix asphalt or recycled asphalt (RAP) surfacing contingent upon material availability and funding.

The subject property is dissected by the Anchorage Water and Wastewater Utility waterline, with two fire hydrants on site. The water line would be raised to be 10' below finished grade and hydrants would be relocated to the edges of the pad.

Existing Site Conditions or Facilities

The proposed location is approximately 16 acres located within the TSAIA complex, though is largely undeveloped with the exception of a small gravel pad on the southeast corner near Helio Place. The surrounding terrain is generally flat and consists mostly of wetlands. The project area is surrounded by existing roads and gravel and paved lots supporting airplanes, hangars, heavy equipment, and other storage facilities. No existing structures exist within the project area. Lake Hood is located approximately 1,000 feet to the south. Vegetation within the project area is generally classified as Palustrine Forested Needle-Leaved Evergreen, and Scrub-Shrub Broad-leaved Deciduous. The area is dominated by a mixture of needle-leaved and broad-leaved trees and shrubs.

No permanent, open water bodies are located within the project area.

Preliminary Environmental Research

The environmental impacts are not clearly established at this time and a focused Environmental Assessment (EA) would be prepared. DOT&PF conducted preliminary research using the most current available data to identify environmental resources within the proposed project vicinity (see enclosed Preliminary Environmental Research). To ensure that all factors are considered in developing the proposed project, please provide your written comments, recommendations, and the additional requested information to our office no later than February 6, 2017.

If you have any questions on the environmental effects, please contact Mark Boydston, Environmental Impact Analyst, at (907) 269-0524, or via email at mark.boydston@alaska.gov. Questions concerning the engineering aspects of the proposed project can be directed to Jennifer Carle, P.E., Project Manager, at (907) 269-266-2731.

Sincerely,



Brian Elliott
Regional Environmental Manager

Attachments:

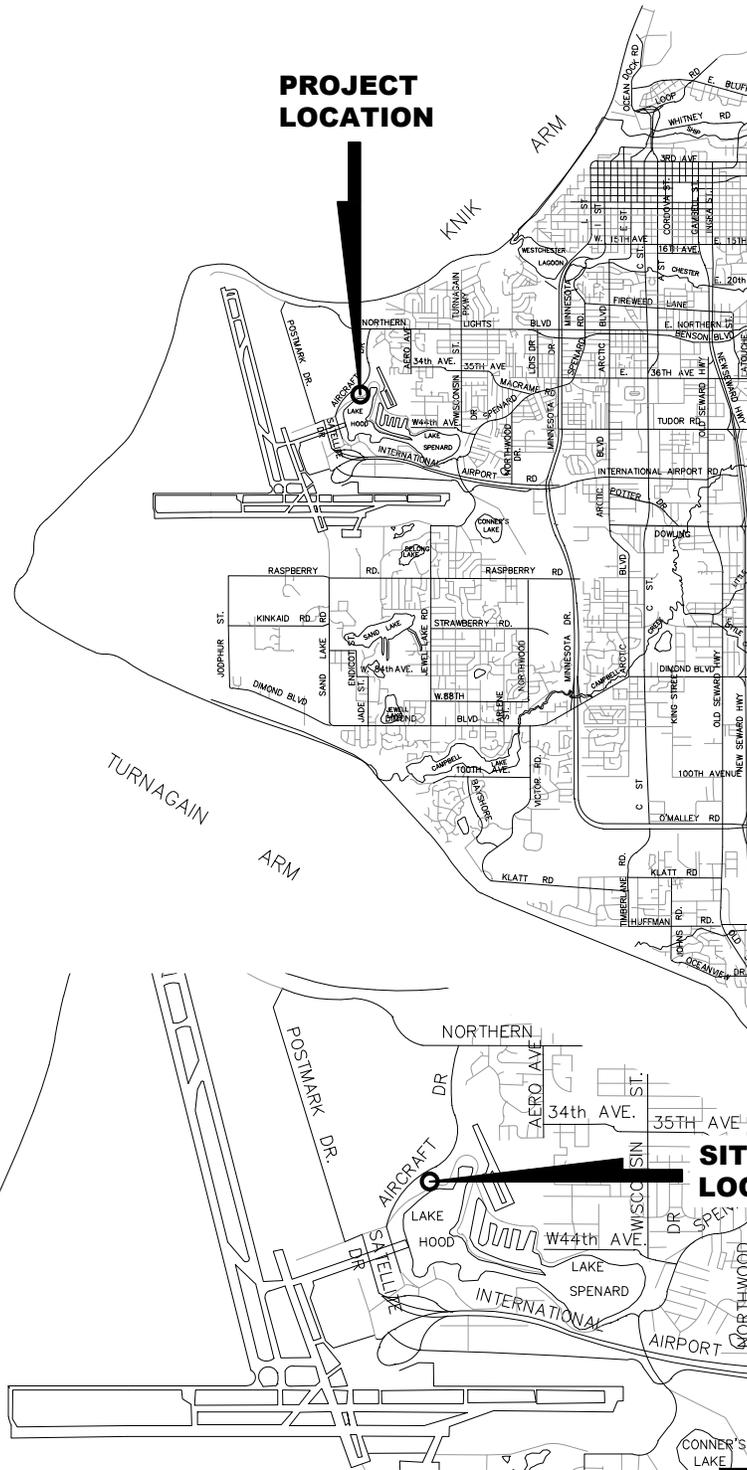
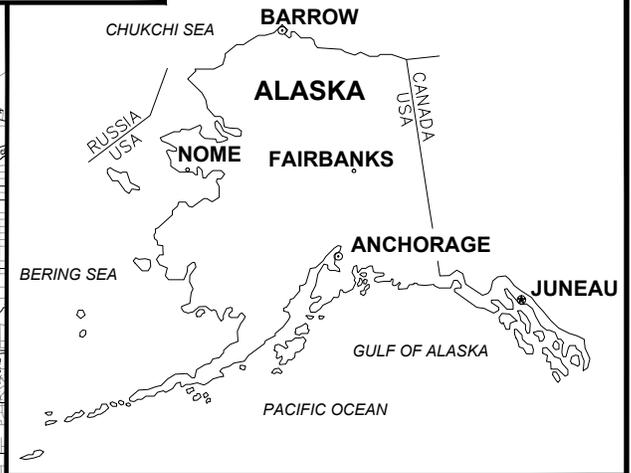
- Sheet 1 - Location and Vicinity Map
- Sheet 2 - Plan View
- Sheet 3 – Typical section
- Sheet 4 – Pad layout
- Sheet 5 – Field delineated wetlands
- Preliminary Environmental Research

cc:

- Jennifer Carle, P.E., Project Manager, Engineering, AIA
- Mark Boydston, Environmental Impact Analyst, PD&E
- Leslie Grey, Environmental Program Manager, FAA Alaska Region, Airports Division

WETLAND FILL - PLAN OVERVIEW

PROJECT LOCATION

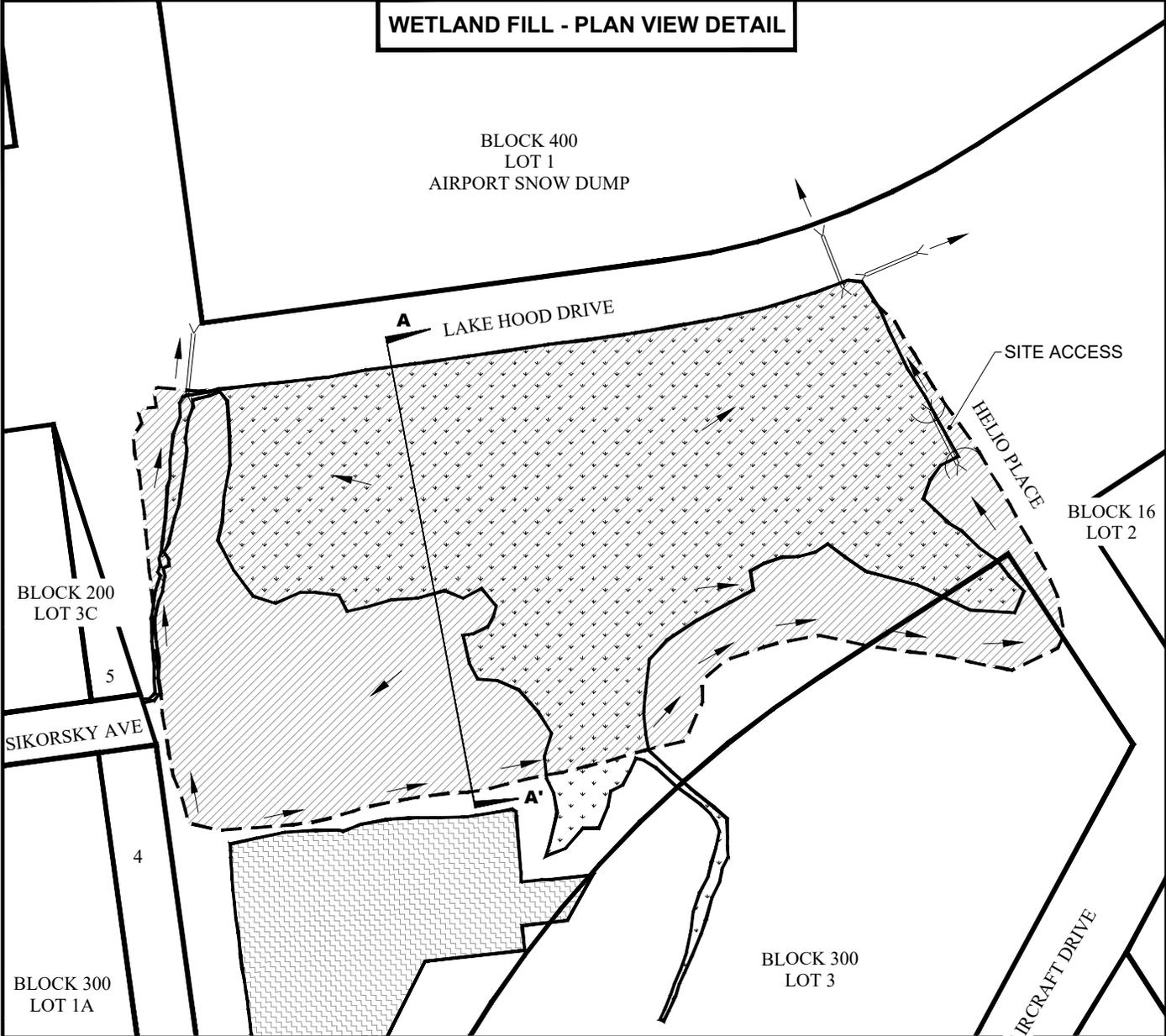


SITE LOCATION

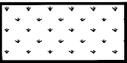
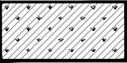
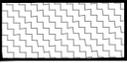


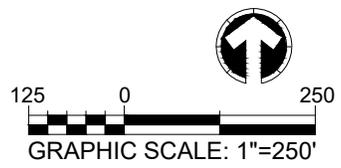
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FILE NO. : POA-XXX-XXX,
WATERWAY: HUC XX: XXXXXXXXXXXX, LAKE HOOD
PROPOSED ACTIVITY: ECHO PARKING GA EXPANSION
LOCATION: SEC. 27, T. 13 N, R. 04W, M. SEWARD
LAT: N61°11'11.20" LONG: W-149°58'50.83"
SHEET 1 OF 5 DATE: 8-24-2016

WETLAND FILL - PLAN VIEW DETAIL



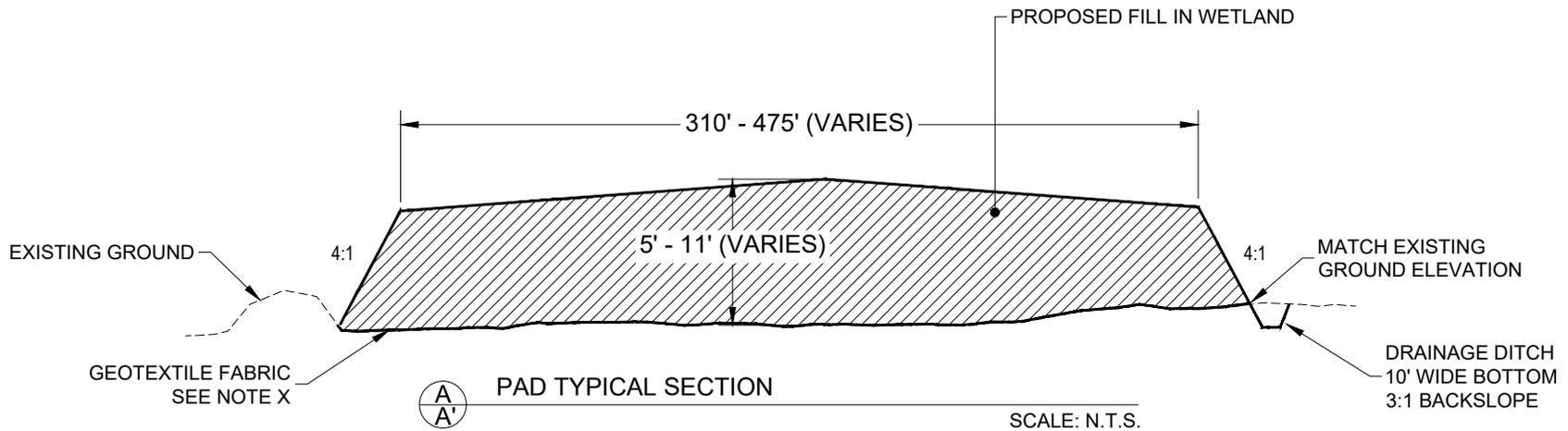
LEGEND

-  WETLAND AREA
-  PROPOSED TOTAL FILL AREA (12 ACRES)
-  PROPOSED WETLAND FILL AREA (7.38 ACRES)
-  PROPOSED FILL AREA (NOT THIS PROJECT)
-  24 INCH CMP CULVERTS
-  DRAINAGE DIRECTION
-  LOT LINES



APPLICANT: TED STEVENS INTERNATIONAL AIRPORT (DOT & PF)
FILE NO. : POA-XXX-XXX
WATERWAY: HUC XX: XXXXXXXXXXXX, LAKE HOOD
PROPOSED ACTIVITY: ECHO PARKING GA EXPANSION
LOCATION: SEC. 27, T. 13 N, R. 04W, M. SEWARD
LAT: N61°11'11.20" LONG: W-149°58'50.83"
SHEET 2 OF 5 DATE: 9-22-2016

CROSS SECTION

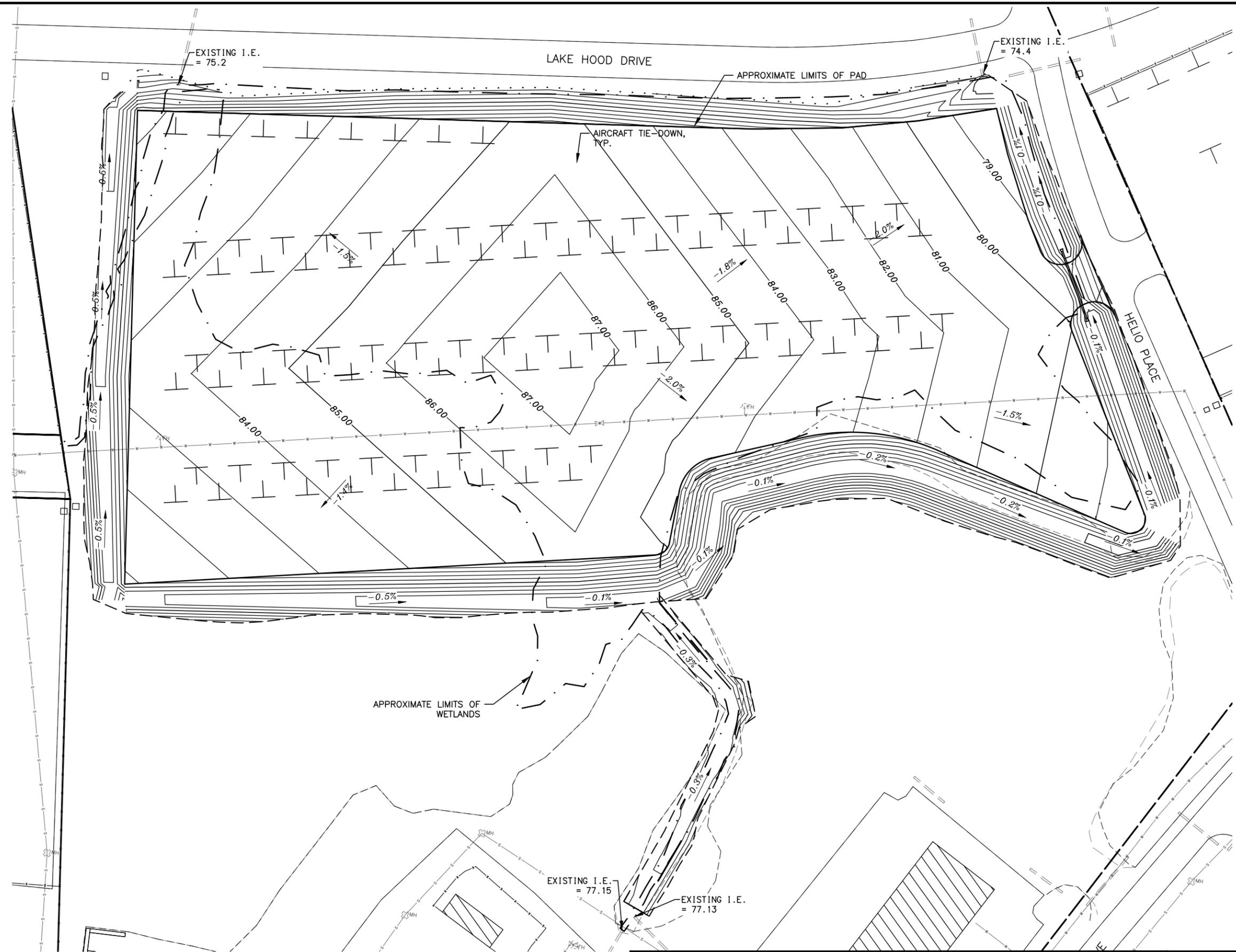


GENERAL NOTES

1. LIMITS OF CONSTRUCTION, WORK AREAS, AND FILL AREAS SHALL BE FLAGGED PRIOR TO CONSTRUCTION TO ENSURE THE PROJECT FOOTPRINT IS NOT EXCEEDED.
2. MOVEMENT OF CONSTRUCTION EQUIPMENT WILL BE RESTRICTED TO WITHIN THE IDENTIFIED PROJECT BOUNDARIES.
3. A CONSTRUCTION GENERAL PERMIT (CGP) STORMWATER POLLUTION PREVENTION PLAN (SWPPP) SHALL BE PREPARED AND IMPLEMENTED BY THE CONTRACTOR.
4. STOCKPILES, IF USED, WOULD BE COVERED TO PROTECT FROM STORMWATER RUNOFF.
5. BEST MANAGEMENT PRACTICES (BMPs) SHALL BE IMPLEMENTED DURING PROJECT CONSTRUCTION.
6. FILL MATERIAL SHALL NOT INCLUDE ORGANIC, FROZEN, OR OTHER DELETERIOUS MATERIAL. ALL FILLS SHALL BE PLACED IN LIFTS NOT EXCEEDING 12 INCHES AND COMPACTED TO A MINIMUM OF NINETY PERCENT (90%) OF MAXIMUM DENSITY.
7. THE FACES OF CUT AND FILL SLOPES SHALL BE PREPARED AND MAINTAINED TO CONTROL AGAINST EROSION.
8. SEEDING TO BE PROVIDED ON BACKSLOPES TO APPROXIMATELY MATCH EXISTING CONDITIONS.
9. FILL THROUGH WETLAND AREAS WILL BE UNDERLAIN WITH GEOTEXTILE.
10. NO SIDECASTING OF EXCAVATED SOIL INTO WETLAND AREAS IS ALLOWED OUTSIDE OF FILL LIMIT.

**APPLICANT: TED STEVENS INTERNATIONAL AIRPORT
(DOT & PF)**
FILE NO. : POA-XXX-XXX,
WATERWAY: HUC XX: XXXXXXXXXXXX, LAKE HOOD
PROPOSED ACTIVITY: ECHO PARKING GA EXPANSION
LOCATION: SEC. 27, T. 13 N, R. 04W, M. SEWARD
LAT: N61°11'11.20" LONG: W-149°58'50.83"
SHEET 3 OF 5 DATE: 8-24-2016

Date Revised: 6/16/2016, 2:36 PM
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 Checked By: SMB



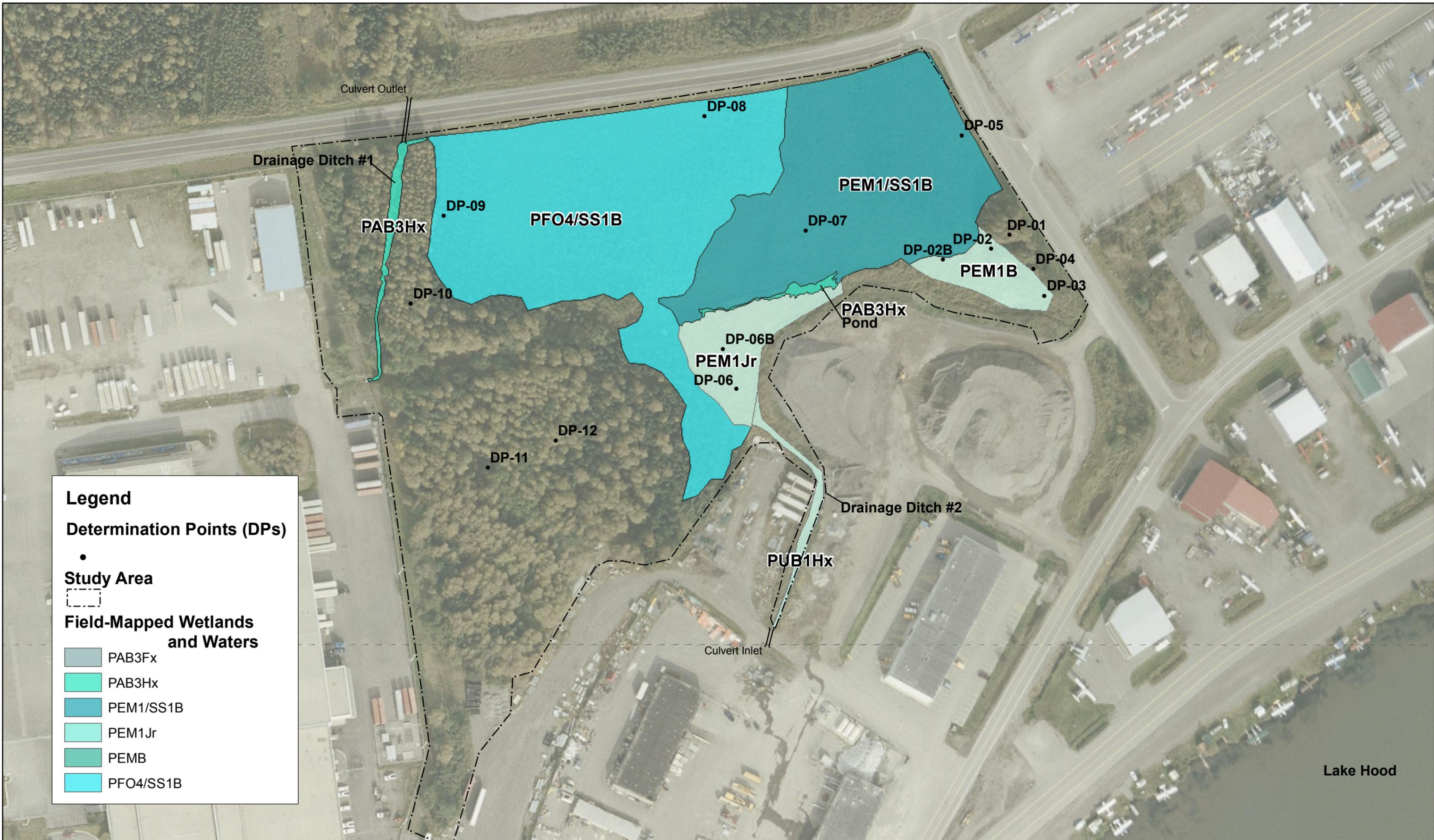
PLANS DEVELOPED BY:
CRW ENGINEERING GROUP

BY	DATE	REVISION

STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 CENTRAL REGION

L. HOOD SEAPLANE BASE
 ANCHORAGE, ALASKA
 LHD LAKESHORE TAXIWAY RECONSTRUCTION
 PARKING AREA LAYOUT ALTERNATIVE

Sheet
 4 of 5



Legend

Determination Points (DPs)

•

Study Area

⋮

Field-Mapped Wetlands and Waters

- PAB3Fx
- PAB3Hx
- PEM1/SS1B
- PEM1Jr
- PEMB
- PFO4/SS1B

Lake Hood

N

0 100 200 Feet

Coordinate System: NAD 83 StatePlaneZone 4
 Imagery: ESRI Aerial Image
 Produced: July 2012

TSAIA AFM Storage Yard Expansion Site - Preliminary Jurisdictional Determination
Map 5: Field Delineated Wetlands and Waters within Study Area, June 2012

Preliminary Environmental Research

Air Quality

Anchorage, Alaska was first declared a non-attainment area for carbon monoxide (CO) on January 27, 1978. Anchorage has not violated the National Ambient Air Quality Standard (NAAQS) for CO since 1996. The Environmental Protection Agency, in 2002, approved Anchorage's attainment plan and Anchorage officially became a Carbon Monoxide (CO) Maintenance Area. The proposed project area is outside the Anchorage CO Maintenance Area.

No substantial source of emissions is within the scope of the proposed project. The Municipality of Anchorage (MOA) Environmental Health Services department monitors air quality within Anchorage at the airport. The typical air quality index is "good" within the area. In 2003, ANC conducted an Air Toxics Monitoring Study; no inordinate or atypical values were reported in the canister data (MOA 2003). No air quality issues associated with projects of a similar scope and purpose were identified. The proposed work is not anticipated to be a source of air quality effects. DOT&PF anticipates the proposed project would result in minimal impacts to air quality.

Ground Disturbance

The proposed project would require stormwater discharge coverage under the ADEC Alaska Pollution Discharge Elimination System (APDES) Construction General Permit (CGP) since greater than one acre ground would be disturbed. Ground disturbing activities would result primarily from filing wetlands.

Anadromous Fish Streams

DOT&PF reviewed the Alaska Department of Fish and Game (ADF&G) Anadromous Waters Catalog mapper on December 27, 2016 and found no anadromous stream or waterbodies within or adjacent to the proposed project area.

Flood Plain and Regulatory Floodway

A review of the Federal Emergency Management Agency (FEMA) Flood Rate Insurance Maps on December 27, 2016 indicated no Zone A floodplains within or adjacent to the proposed project area. The nearest designated Zone A floodplain is Lake Hood, approximately 1,000 feet from the proposed project area.

Hazardous Waste

Multiple field reconnaissance trips by DOT&PF personnel and contractors have not identified hazardous substance, petroleum handling or storage in the proposed project area. DOT&PF was unable to identify a Phase I Environmental Site Assessment or other site characterization reports for the proposed project area.

The proposed project area has no listed or mapped ADEC contaminated sites as verified by a search of the ADEC Contaminated Site website on December 27, 2016. The nearest contaminated sites are two sites with institutional controls located over 1200 ft from the proposed project area near Lake Hood. One site has a small amount of localized contaminated soil and poses no contamination problems for the proposed project. The other site is similar but with shallow, localized groundwater contamination. Since both sites have institutional controls

and are within 1500 ft from the proposed project site, DOT&PF will consult with DEC to determine if the General Permit for Excavation Dewatering would be required. Applying for the permit would also depend on if DOT&PF anticipates construction dewatering.

Historic Properties, Archeological and Cultural Resources

In October 2016, DOT&PF consulted with the Office of History and Archeology which recommended a cultural resources survey since no previous surveys had been conducted for the proposed project area. The survey found no cultural resources within the area of potential effect as surveyed on November 28, 2016 (Braund 2016). Based on the survey results, the DOT&PF Central Region Cultural Resources Specialist is recommending a finding of no historic properties affected for the proposed project.

Invasive Species

A review of the University of Alaska Anchorage, Alaska Exotic Plants Information Clearinghouse web portal on December 28, 2016 found no non-native and invasive plant species within or adjacent to the proposed project area. DOT&PF would comply with Executive Order 13112 (Invasive Species), and all other federal, state, and local laws and regulations to ensure that ground disturbing activities are minimized. Disturbed areas would be re-vegetated with Alaska Plant Materials Center certified seed to minimize potential importation of new weed propagules from outside Alaska.

Land Use and Transportation Plans

The proposed project would be constructed on existing airport property owned by the State of Alaska DOT&PF. The proposed would not alter the existing fleet mix, number or type of aircraft operations, air traffic, approaches, runway utilization or flight tracks. DOT&PF does not anticipate any aviation-related noise impacts or impacts to land uses. The proposed project is compatible with existing and planned land uses in the vicinity of the project.

Material and Disposal Sites

DOT&PF will coordinate with the contractor for fill material. DOT&PF anticipates a majority of the clean fill required would come from future project site on ANC property. Other fill required that could not be supplied from ANC construction projects in a timely manner would be the contractor's responsibility, either from approved and/or undeveloped material sites.

If the Contractor elects to use an undeveloped material site, contract language would require the Contractor to comply with FAA environmental Orders, acquire all necessary permits and clearances for the site(s) and provide copies to DOT&PF and the Project Engineer prior to development.

Migratory Birds and Eagle Nests

Migratory birds may travel through the proposed project area and may be disturbed by vegetation clearing operations. DOT&PF adheres to the U.S. Fish and Wildlife Service Land Clearing Timing Guidance to prevent take to migratory birds, eggs, or nests. The USFWS recommended time period for avoiding vegetation clearing for the proposed project area is May 1 to July 15. The construction contract would have a provision stating the USFWS vegetation clearing timing restriction.

Bald eagle nests do exist in the vicinity of ANC. The proposed project area and surrounding wetlands are unlikely Bald Eagle nesting habitat as the black spruce trees are severely stunted from growing in saturated wetlands. According to Scott Lytle, ANC Environmental Program Manager, contacted on December 28, 2016 there are no bald eagle nests within 660 feet from the proposed project.

Navigable Waters

No waterways with potential for navigation exist within, adjacent or near the proposed project. The nearest waterway, Hood Creek, originating at the north end Lake Hood, is a small wetlands drainage creek located approximately 0.4 miles east from the proposed project area. Hood Creek flows north into Cook Inlet.

Noise

The proposed project is located within the ANC complex that is subject to significant aircraft and maintenance noise that is monitored and regulated by DOT&PF and FAA. Numerous noise analyses have been conducted for airport operations under which this project applies. In 2015, ANC completed a Federal Aviation Regulation (FAR) Part 150 Noise Compatibility Study, including noise exposure mapping and a noise abatement programs (ANC 2015). As a storage yard, the proposed project is not anticipated to substantially contribute to existing noise levels within the airport area. Construction of the pad is additionally not anticipated to substantially contribute to existing noise levels within the airport complex of decibels exceeding the threshold of significance.

Right-of-Way

The proposed project would not necessitate acquisition of right-of-way. The proposed project area is entirely within existing ANC airport property.

Social and Economic

DOT&PF anticipates no adverse impacts to neighborhoods, community cohesion or disadvantaged social groups from the proposed project. The proposed project would not require the acquisition of property or displacement of persons nor would the proposed project adversely affect the local economy.

Recreational Facilities, State Refuges, National Wildlife Refuges, and Sanctuaries

According to the U.S. Forest Service, National Park Service, and U.S. Bureau of Land Management websites accessed on December 28, 2016, no recreational facilities, state refuges, national wildlife refuges or sanctuaries are located within or adjacent to the proposed project area.

In addition on December 28, 2016, DOT&PF reviewed the ADF&G listing of State of Alaska Refuges, Critical Habitat Areas, and Sanctuaries; USFWS National Wildlife Refuge, Alaska Department of Natural Resources Division of Parks and Outdoor Recreation, National Parks Service (NPS), U.S. Forest Service and NPS National Wild and Scenic Rivers websites. The review did not identify any other protected areas within or adjacent to the proposed project.

The ADF&G Anchorage Coastal Wildlife Refuge extends from Point Woronzof southeast to Potter Creek, a distance of 16 miles and is located over 1.6 miles from the proposed project area.

DOT&PF anticipates the proposed project would have no impacts on the Anchorage Coastal Wildlife Refuge because of the distance from the project and lack of any connectivity by waterways or waterbodies.

Threatened and Endangered Species

On December 28, 2016, DOT&PF reviewed the joint 'USFWS-National Marine Fisheries Service Endangered, Threatened, Proposed, Candidate, and Delisted Species in Alaska (updated February 18, 2014)' webpage. The review found no threatened, endangered, proposed, or candidate species within or near the proposed project area.

Cook Inlet, located approximately 0.8 miles north from the proposed project website is designated Critical Habitat for the endangered Cook Inlet Beluga whale (CIBW). As mentioned above, Hood Creek is a shallow wetlands drainage creek which flows north into Cook Inlet and is located approximately 0.4 miles east from the proposed project area. The proposed project would have no impact on Hood Creek because of distance from the proposed project and lack of any waterway connectivity to the creek. Wetlands sheet flow from wetland surrounding the proposed project area drains into Cook Inlet. Any potential sediment outflow from the proposed project boundaries would be controlled by a DOT&PF approved SWPPP. DOT&PF anticipates the proposed project would have no effect on the CIBW or designated critical habitat.

Water Quality

A review of Alaska's Final 2010 Integrated Water Quality Monitoring and Assessment Report found no impaired water bodies located within or adjacent to the proposed project area. Lake Hood, located approximately 600 ft southwest from the proposed project area, is listed as impaired for low dissolved oxygen from urban and industrial runoff. DOT&PF anticipates there would be no water quality impacts to Lake Hood as a result of constructing the proposed project or once the proposed project is functional because of distance from the proposed project and lack of any waterway connectivity to the lake.

Wetlands and Other Waters of the U.S.

DOT&PF anticipates the proposed project would have approximately five (5) acres unavoidable wetlands impacts. Jurisdictional wetlands are located on the north side of the existing AFM Storage gravel pad and bounded by Helio Place to the east and Lake Hood Drive to the north. DOT&PF conducted a wetland in 2012. Anticipated compensatory mitigation includes the use of available Klatt Bog wetland credits.

Coastal Resources

The proposed project is not located along the coastline as defined by the State's Coastal Zone Management Plan. The project would not occur in or impact the Coastal Barrier Resource System as defined by USFWS.

Environmental Justice and Children's Environmental Health and Safety

The proposed project area is located within the ANC boundary and no residents or businesses would be displaced by constructing the AFM storage pad. The nearest residential neighborhood does not have reported substantial concentrations of minority or low income populations (MOA 2002, The Green Book 2012). Residents of this neighborhood maintain strong stakeholder relationships with ANC and DOT&PF. Due to the complex land use interrelationships between

DOT&PF, MOA, and local residents, proposed activities undergo a collaborative communications process including with the local community council. The proposed project is not anticipated to have a substantial effect on minority or disadvantaged populations.

Farmlands

The US Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) Soil Survey assesses Prime and Unique Farmland. The USDA NRCS Web Soil Survey does not contain data pertaining to the proposed project area. DOT&PF believes the wetlands muck soils within the proposed project area would not be eligible for characterization as prime and unique farmland soil.

Light Emissions & Visual Effects

The expanded AFM storage yard would require additional surrounding lighting for practical and security related reasons. The emissions from the lights are not anticipated to significantly contribute to the existing light emissions from the ANC complex. No high-intensity bright lights would be used during construction or for operations at the yard.

The proposed action would not substantially affect aesthetics in the area. Filling existing wetlands would constitute removing green space; however, the proposed project area is not highly utilized for visual, aesthetic, or recreational purposes as it is located within the previously-developed ANC complex. Removing the proposed project area from a green space would not constitute a departure from existing development and zoning requirements within the area.

Natural Resources, Energy Supply, and Sustainable Energy

The proposed action would not cause demands that would exceed available or future natural resource or energy supplies. The AFM storage area will require relatively little energy expenditure once constructed.

US DOT Transportation Act Section 4(f)

Section 4(f) of the US DOT Act protects publicly owned recreation lands and historic sites, including National Historic Landmarks (NHL) from “use” by federal transportation projects and programs. The land within the proposed project area is currently incorporated into the ANC transportation facility and does not qualify as a Section 4(f) protected property.

Solid Waste

The proposed action would not generate solid waste that might exceed available landfill capacity or be subject to additional analysis prior to disposal.

Public Involvement

DOT&PF would consult with FAA on the level of public involvement if FAA determines the class of action for the proposed project is a focused EA.

Potential Permits and Authorizations

The proposed project would likely require the following permits and authorizations

- USACE Section 404 permit
- Section 401 water quality certification

- Section 106 consultation
- ADEC Hazardous materials consultation
- ADEC APDES CGP

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Boydston, Mark A (DOT)

From: Budnik, Roberta K CIV USARMY CEPOA (US) <Roberta.K.Budnik@usace.army.mil>
Sent: Thursday, January 05, 2017 9:29 AM
To: Boydston, Mark A (DOT)
Subject: FW: [EXTERNAL] POA-2016-500 - Lake Hood
Attachments: 3838_001.pdf

Hi Mark,

Please see the attached comments from the Turnagain Community Council (TCC). Please provide a response to their following comment within 30 days:

1. The Draft Lake Hood Master Plan Update now out for public comment proposes General Aviation tie-down parking in the location where the Airport is proposing expansion of its Maintenance Facility under this fill permit application. TCC would appreciate written clarification from the Corps and/or applicant on this discrepancy.

Please provide any other responses you may have to TCC's comments, as well.

You may voluntarily elect to contact TCC in an attempt to resolve the matter, but are not required to do so.

Please let me know if you have any questions. Thanks!

-Birdie

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

From: Danielle Bailey [<mailto:tccpresident@yahoo.com>]

Sent: Friday, December 23, 2016 8:47 AM

To: Budnik, Roberta K CIV USARMY CEPOA (US) <Roberta.K.Budnik@usace.army.mil>

Cc: Joshua Spring <joshuaaaultmanspring@gmail.com>; Cathy Gleason <cathy.gleasantcc@yahoo.com>; Anna Brawley <annab.brawley@gmail.com>; Gloria Manni <glmanni@gci.net>

Subject: [EXTERNAL] POA-2016-500 - Lake Hood

Ms. Budnik,

Please see the attached comment letter from the Turnagain Community Council. Please let me know if you have any questions or require verification. Thank you for taking the time to hear our comments on this issue.

Thank you,

Jonathan Tarrant

Turnagain Community Council Board of Directors

c/o President Jonathan Tarrant
1057 W. Fireweed Ln.
Suite 100
Anchorage, AK 99503

December 22, 2016

Ms. Roberta Budnik
US Army Corps of Engineers, Alaska District
Anchorage, Regulatory Division (1145)
CEPOA-RD
P. O. Box 6898
JBER, Alaska 99506-0898

RE: POA-2016-500 — LAKE HOOD

Sent via email

Dear Ms. Budnik,

Please accept the following comments submitted by the Turnagain Community Council (TCC) Board, which reflect current TCC positions related to Turnagain Bog. The wetland fill permit application refers to "Lake Hood," but because this application proposes development in the Turnagain Bog wetland identified as "26A – Turnagain Bog Proper" in the Anchorage Wetlands Management Plan (AWMP), TCC's comments will refer to the site of the wetland fill application and adjacent wetlands and any associated uplands as Turnagain Bog or TB.

TCC has followed wetland fill permitting and development in Turnagain Bog for many years, as this high-value wetland is located near the Turnagain neighborhood within our council boundaries. Over time, Corps-approved development in TB has resulted in the destruction of a large portion of the original bog area. As such, TCC requests that the Corps' evaluation of the above referenced wetland fill permit application to fill 7.38 acres of Class "A" Turnagain Bog wetlands include the evaluation of the impacts — not only of filling this specific acreage of TB — but also the *cumulative* impacts of development to this high value wetland in West Anchorage.

Further, TCC requests that if the wetland fill permit is approved by the Corps, additional, appropriate mitigation measures (in addition to those stated in the application) must be required by the applicant to protect the high value of the remaining areas of Turnagain Bog.

TCC TURNAGAIN BOG POSITION STATEMENTS: TCC has long advocated for preservation of Turnagain Bog, due to the high value functions it provides for the Turnagain area. TCC recently reaffirmed this position by including the below statements as part of our input to the draft Lake Hood Seaplane Base Master Plan currently in the process of being updated:

"Turnagain Community Council recommends designation of the remaining undeveloped Turnagain Bog wetlands and associated uplands as protected buffer areas, thus retaining high value functions related to water quality, hydrology, aesthetics, ground noise buffering, wildlife habitat and aircraft safety." (adopted March 5, 2015)

"Turnagain Community Council strongly opposes development projects located in Turnagain Bog land at the Airport, specifically the three projects identified in the [LHMP] Draft Plan:

- Tie-down GA parking and lease lot/tie-down space east of the Lake Hood gravel strip runway [identified as CIP Projects 10A, 10B, and 10C in the draft];
- Proposed trail east of the gravel strip near the Turnagain residential boundary [identified as Other Project J]; and
- **The tie-down GA parking lot west of the existing Echo tie-down parking lot [identified as Other Project K].**” * (adopted April 7, 2016)

**Please note that the Draft Lake Hood Master Plan Update now out for public comment proposes General Aviation tie-down parking in the location where the Airport is proposing expansion of its Maintenance Facility under this fill permit application. TCC would appreciate written clarification from the Corps and/or applicant on this discrepancy.*

CUMMULATIVE IMPACTS: The wetland fill permit application request by the Alaska Department of Transportation & Public Facilities to fill 7.38 acres of Class “A” Turnagain Bog wetlands for expansion the existing Anchorage Field Maintenance Storage Yard located east of the U.S Post Office does not address an important issue that the Corps needs to take into consideration when evaluating the merits of the application — **the cumulative impacts of continued loss of the highest value wetlands remaining in the Anchorage Bowl** (according to the Turnagain Bog combined resource function value scores provided in the AWMP).

While the AWMP Management Strategies, Enforceable and Administrative Policies for Turnagain Bog “A” wetlands allows for development of these “A’ wetlands for airport location-dependent enterprises, they also state, **“Cumulative impacts shall be considered for future fill actions, as the bog has lost approximately 200 acres since 1996.”**

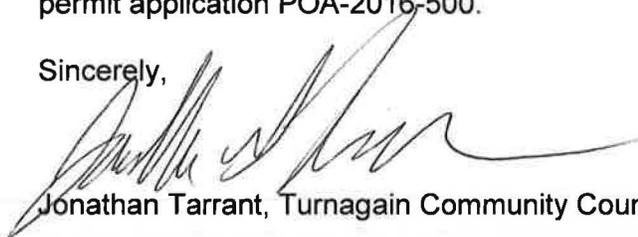
It is clear that wetlands in the vicinity of this proposal are drying out and vegetation is changing, due to cumulative wetland development in the Lake Hood Seaplane Base area. Also, negative impacts from fill and development of Turnagain Bog wetlands and associated uplands are not isolated and affect the water bodies connected to it in the Turnagain community — specifically, Hood Creek, Jones Lake, and Cook Inlet.

The fill permit application does not identify or address how the loss of wetlands and associated uplands and proposed fill and development will specifically affect/impact the hydrology, wetland vegetation, water quality and habitat in this area. Instead, the permit application only includes reasons why the fill can’t be avoided, and that during construction, Best Management Practices would be put in place.

MITIGATION: There is nothing in the application mitigation section that states how actual negative impacts to this wetland as a result of the fill proposal will be mitigated in the long-term, once construction is completed. Nor is there any mitigation proposals in the development application that addresses the net loss of high-value, Class “A” TB wetlands and the cumulative impacts to this wetland as a result of the fill. As stated at the beginning of this letter, if the permit application is approved, appropriate mitigation measures should be required, in order to protect remaining Turnagain Bog wetlands and their high value functions, which benefit our neighborhood.

Thank you for the opportunity to provide input on this important matter. In addition to our above requests, TCC would appreciate receiving from the Corps a copy of its decision regarding wetlands fill permit application POA-2016-500.

Sincerely,



Jonathan Tarrant, Turnagain Community Council President

Please let me know if you have any questions. Thanks!

-Birdie

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

From: Danielle Bailey [<mailto:tccpresident@yahoo.com>]

Sent: Friday, December 23, 2016 8:47 AM

To: Budnik, Roberta K CIV USARMY CEPOA (US) <Roberta.K.Budnik@usace.army.mil>

Cc: Joshua Spring <joshuaaaultmanspring@gmail.com>; Cathy Gleason <cathy.gleasantcc@yahoo.com>; Anna Brawley <annab.brawley@gmail.com>; Gloria Manni <glmanni@gci.net>

Subject: [EXTERNAL] POA-2016-500 - Lake Hood

Ms. Budnik,

Please see the attached comment letter from the Turnagain Community Council. Please let me know if you have any questions or require verification. Thank you for taking the time to hear our comments on this issue.

Thank you,

Jonathan Tarrant

Boydston, Mark A (DOT)

From: Boydston, Mark A (DOT)
Sent: Friday, February 03, 2017 11:14 AM
To: Shane Blanchard; Carle, Jennifer M (DOT)
Subject: FW: [EXTERNAL] POA-2016-500 - Lake Hood / Response to TCC December 26, 2016 letter on anticipated impacts to Turnagain Bog wetlands
Attachments: TCC 12-22-16 letter to PN POA-2016.pdf; Surcharge Area Grading plan Figure.pdf; Map 5 - 2012 preliminary jurisdiction determination.pdf; MOA Wetland Boundary Map .pdf

FYI

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

From: Boydston, Mark A (DOT)
Sent: Friday, February 03, 2017 11:14 AM
To: 'Budnik, Roberta K CIV USARMY CEPOA (US)'
Cc: Elliott, Brian A (DOT)
Subject: RE: [EXTERNAL] POA-2016-500 - Lake Hood / Response to TCC December 26, 2016 letter on anticipated impacts to Turnagain Bog wetlands

Bridie,

Below is the DOT&PF response to the December 22, 2016 letter (attached) from the TCC President John Tarrant's stating concerns about potential impacts to the Turnagain Bog from the proposed AFM Storage Yard Expansion project. Will you reply to TCC President John Tarrant? Please edit as you will if you are going to respond.

Response

1. In the second paragraph of your December 22, 2016 letter (letter), you say the disturbed wetlands by the proposed AFM Storage Yard Expansion project are Class A. Attached is the current MOA Wetlands Boundary Map, which shows a 60/40 split on low valuation (Class C) and moderate valuation (Class B) within the project area. The proposed project would have no direct impacts on Class A wetlands. The attached Map 5 is from the 2012 Preliminary Jurisdictional Report showing the project area wetland type in more detail.
2. The third paragraph of your letter you request that the ACOE require additional mitigation to protect the remaining high value wetlands. The attached MOA Wetland Boundary Map shows the proposed project area is not adjacent to any other wetland area, as it is cut off from the rest of the Turnagain Bog by Lake Hood Drive. Additionally, there are existing developed areas separating the proposed project area from the Class A Wetlands in Turnagain Bog to the northeast.
3. The "Cumulative Impacts" and "Mitigation" section of your letter expresses concerns about cumulative development impacting drying out Turnagain Bog and also changing the vegetation. The proposed project ditch design and outlet to the existing culverts are intended to retain existing storm water flows in accordance with the MOA's Storm Water regulations.

The proposed project would not alter existing drainage patterns and would not alter the amount of water draining into Turnagain Bog from the proposed project area. Although the proposed Storage Yard Expansion would be paved thus increasing impervious surface area in the project vicinity and the amount of stormwater runoff, the stormwater from the paved pad is designed to drain into three existing culverts that cross under Lake Hood Drive (see attached Surcharge

Area Grading plan) and into sheet flow that goes north to northeast into Turnagain Bog. The sheet flow north from the project area on the north side of Lake Hood Drive has a very low slope or gradient of approximately 0.3% (approximately a 20-foot change in elevation over a distance of 6900 feet). Stormwater runoff from the proposed paved pad would have only a small effect on the rate of sheet flow from the proposed project north/northeast towards Turnagain Bog because of the very low gradient.

ANC design policy is to preserve existing drainage patterns and flow for any future development in the Turnagain Bog.

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

From: Budnik, Roberta K CIV USARMY CEPOA (US) [<mailto:Roberta.K.Budnik@usace.army.mil>]
Sent: Thursday, January 05, 2017 9:29 AM
To: Boydston, Mark A (DOT)
Subject: FW: [EXTERNAL] POA-2016-500 - Lake Hood

Hi Mark,

Please see the attached comments from the Turnagain Community Council (TCC). Please provide a response to their following comment within 30 days:

1. The Draft Lake Hood Master Plan Update now out for public comment proposes General Aviation tie-down parking in the location where the Airport is proposing expansion of its Maintenance Facility under this fill permit application. TCC would appreciate written clarification from the Corps and/or applicant on this discrepancy.

Please provide any other responses you may have to TCC's comments, as well.

You may voluntarily elect to contact TCC in an attempt to resolve the matter, but are not required to do so.

Please let me know if you have any questions. Thanks!

-Birdie

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

From: Danielle Bailey [<mailto:tccpresident@yahoo.com>]
Sent: Friday, December 23, 2016 8:47 AM
To: Budnik, Roberta K CIV USARMY CEPOA (US) <Roberta.K.Budnik@usace.army.mil>
Cc: Joshua Spring <joshuaaultmanspring@gmail.com>; Cathy Gleason <cathy.gleasantcc@yahoo.com>; Anna Brawley <annab.brawley@gmail.com>; Gloria Manni <glmanni@gci.net>
Subject: [EXTERNAL] POA-2016-500 - Lake Hood

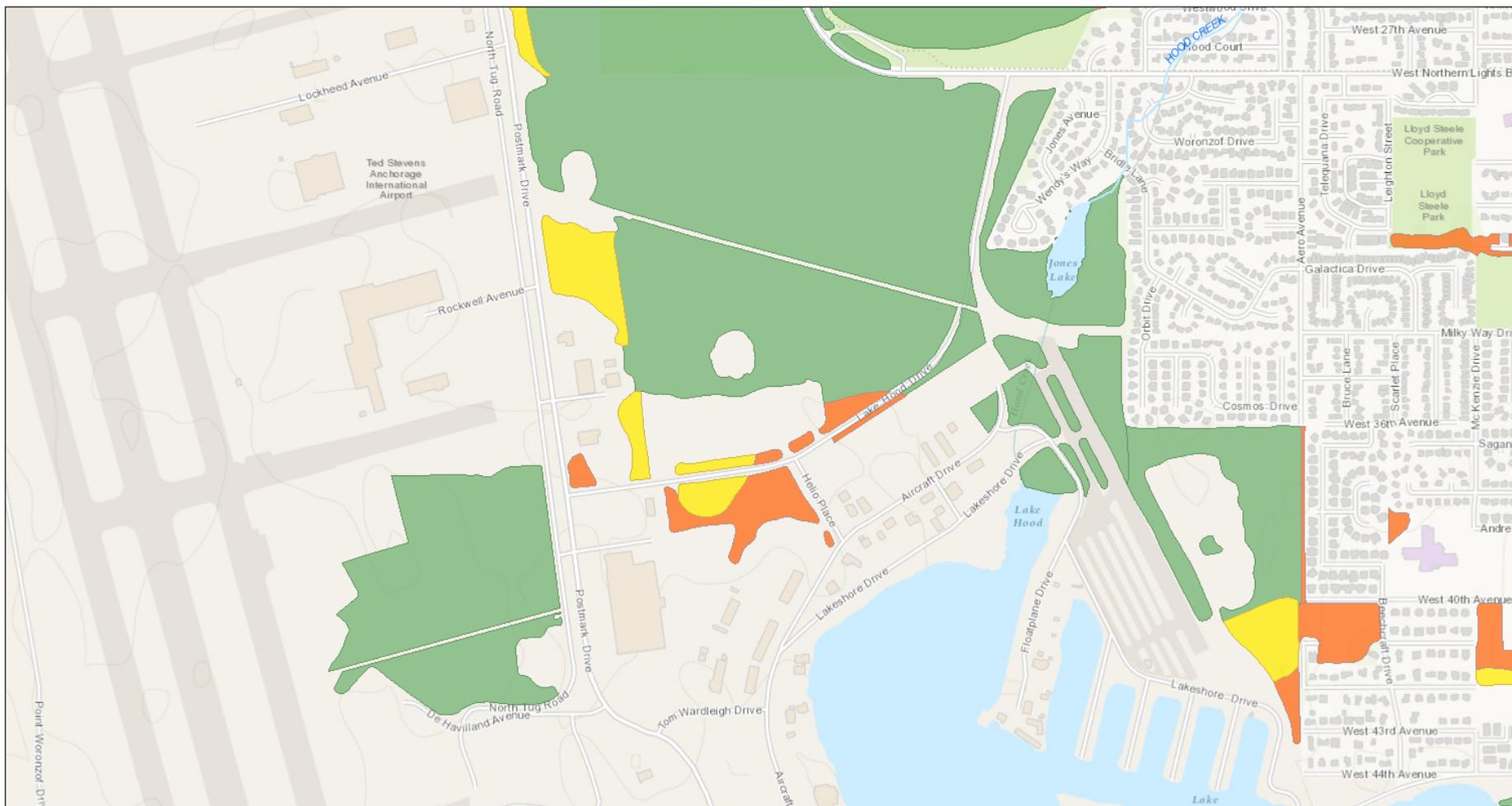
Ms. Budnik,

Please see the attached comment letter from the Turnagain Community Council. Please let me know if you have any questions or require verification. Thank you for taking the time to hear our comments on this issue.

Thank you,

Jonathan Tarrant

MOA Wetland Mapping



January 26, 2017

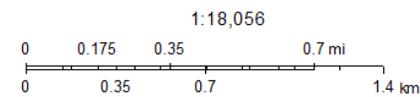
STREAMS

- Not Classified
- Open Channel
- Continuity
- Other

WETLANDS

- A - High Valuation
- B - Moderate Valuation
- C - Low Valuation
- D - Undesignated
- P - Potential

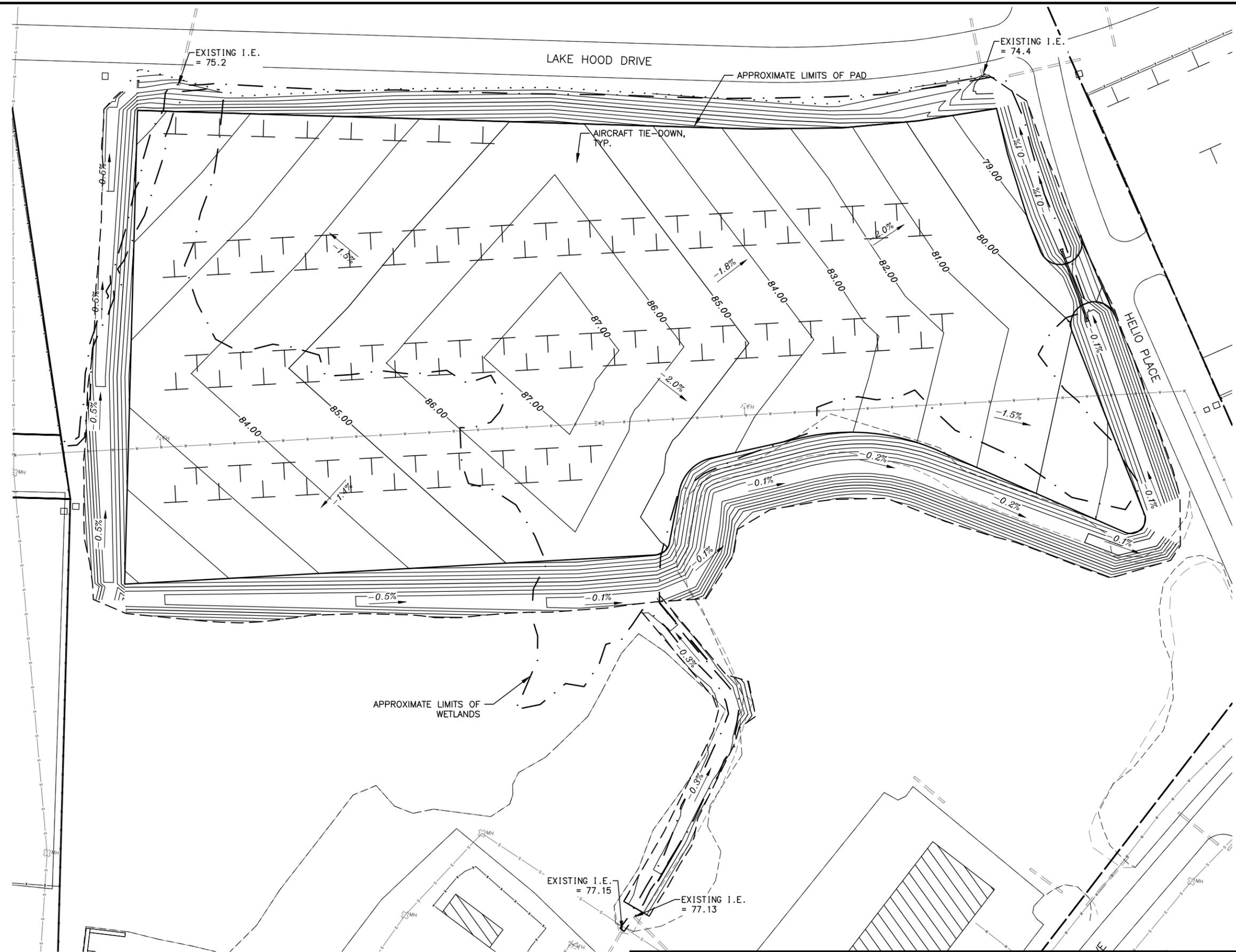
■ U - Not Classified



Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS

Urbanus-WMS

Date Revised: 6/16/2016, 2:36 PM
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 File Path and Name: Surcharge Area Environmental Figure.dwg
 Designed By: JCH
 Drawn By: CMK
 Checked By: SMB



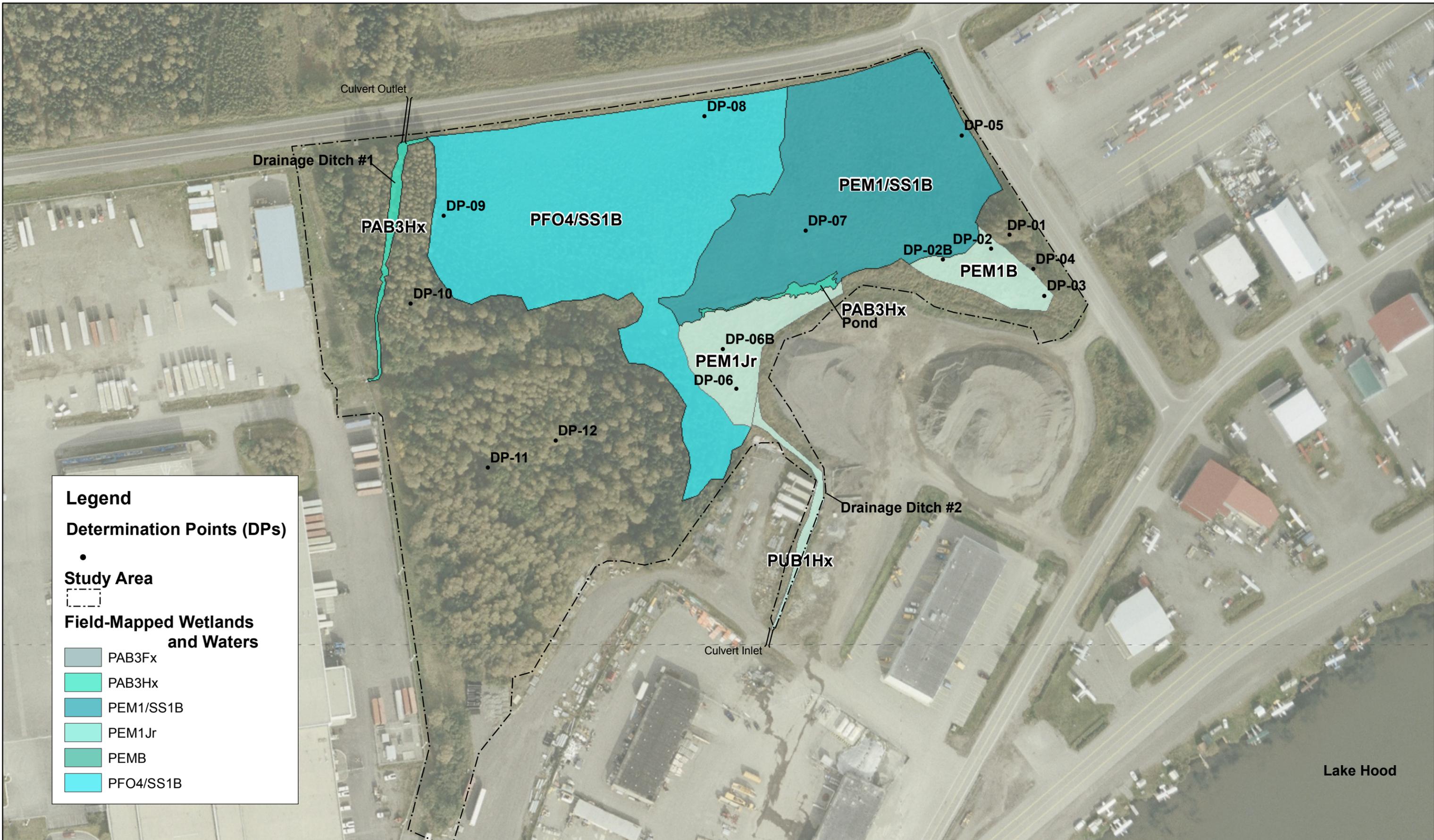
PLANS DEVELOPED BY:
CRW ENGINEERING GROUP

NO.	BY	DATE	REVISION
24			

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

L. HOOD SEAPLANE BASE
ANCHORAGE, ALASKA
 LHD LAKESHORE TAXIWAY RECONSTRUCTION
 PARKING AREA LAYOUT ALTERNATIVE

DATE: 5/6/2016
 SHEET:
1 OF 1
 AS-BUILT SHEET:
 OF



Legend

Determination Points (DPs)

•

Study Area

Field-Mapped Wetlands and Waters

- PAB3Fx
- PAB3Hx
- PEM1/SS1B
- PEM1Jr
- PEMB
- PFO4/SS1B

N

0 100 200 Feet

Coordinate System: NAD 83 StatePlaneZone 4
 Imagery: ESRI Aerial Image
 Produced: July 2012

TSAIA AFM Storage Yard Expansion Site - Preliminary Jurisdictional Determination
Map 5: Field Delineated Wetlands and Waters within Study Area, June 2012

Restoration Science & Engineering, LLC
 911 West 8th Avenue, Suite 100
 Anchorage, Alaska 99501
 www.RestorSci.com
 Fax: 907.277.5718 Phone: 907.278.1023

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Boydston, Mark A (DOT)

From: Mulkey, Darren F (DEC)
Sent: Monday, January 09, 2017 9:05 AM
To: Boydston, Mark A (DOT)
Subject: FW: Ted Stevens Anchorage International Airport / proposed Anchorage Field Maintenance Storage Yard Expansion project / Request for agency comments

Mark,

I have reviewed the documents for the TSAIA Field Maintenance Storage Yard Expansion project. The area is surrounded by existing airport infrastructure and does not appear to be associated with any contaminated sites of record.

There are no concerns from the ADEC Contaminated Sites perspective.

Regards,

Darren Mulkey, Q.E.P.

Alaska Department of Environmental Conservation
Contaminated Sites Program
darren.mulkey@alaska.gov
(907) 269-3059

From: Oconnell, Bill A (DEC)
Sent: Monday, January 09, 2017 9:01 AM
To: Mulkey, Darren F (DEC) <darren.mulkey@alaska.gov>
Subject: RE: Ted Stevens Anchorage International Airport / proposed Anchorage Field Maintenance Storage Yard Expansion project / Request for agency comments

Thanks Darren, would mind also replying to Mark Boydston's original email below?

Thanks, Bill

Bill O'Connell, C.P.G.

*Environmental Program Manager
ADEC Contaminated Sites Program
(907) 269-3057*

From: Mulkey, Darren F (DEC)
Sent: Monday, January 09, 2017 8:48 AM
To: Oconnell, Bill A (DEC) <bill.oconnell@alaska.gov>
Subject: RE: Ted Stevens Anchorage International Airport / proposed Anchorage Field Maintenance Storage Yard Expansion project / Request for agency comments

Bill,

I have reviewed the documents for the expansion of the TSAIA Field Maintenance Storage Yard. The area is surrounded by existing airport infrastructure and does not appear to be associated with any contaminated sites of record.

There are no concerns from the Contaminated Sites perspective.

Regards,

Darren Mulkey, Q.E.P.

Alaska Department of Environmental Conservation
Contaminated Sites Program
darren.mulkey@alaska.gov
(907) 269-3059

From: Oconnell, Bill A (DEC)

Sent: Friday, January 06, 2017 12:25 PM

To: Mulkey, Darren F (DEC) <darren.mulkey@alaska.gov>

Cc: Halverson, John E (DEC) <john.halverson@alaska.gov>; Kusche, Kara C (DEC) <kara.kusche@alaska.gov>; Roberts, Jennifer L (DEC) <jennifer.roberts@alaska.gov>

Subject: FW: Ted Stevens Anchorage International Airport / proposed Anchorage Field Maintenance Storage Yard Expansion project / Request for agency comments

Hi Darren, would you please take a look at this and let me know if we have any concerns?

Thanks, Bill

Bill O'Connell, C.P.G.

*Environmental Program Manager
ADEC Contaminated Sites Program
(907) 269-3057*

From: Roberts, Jennifer L (DEC)

Sent: Friday, January 06, 2017 12:08 PM

To: Halverson, John E (DEC) <john.halverson@alaska.gov>; Oconnell, Bill A (DEC) <bill.oconnell@alaska.gov>; Kusche, Kara C (DEC) <kara.kusche@alaska.gov>

Subject: FW: Ted Stevens Anchorage International Airport / proposed Anchorage Field Maintenance Storage Yard Expansion project / Request for agency comments

Not sure who may have an interest in this one...

From: Boydston, Mark A (DOT)

Sent: Thursday, January 05, 2017 2:22 PM

To: DNR, Parks OHA Review Compliance (DNR sponsored) <oha.revcomp@alaska.gov>; Ashton, William S (DEC) <william.ashton@alaska.gov>; Tobishtg@muni.org; ak_fisheries@fws.gov; maureen_dezeeuw@fws.gov; Roberts, Jennifer L (DEC) <jennifer.roberts@alaska.gov>; Marie, Megan E (DFG) <megan.marie@alaska.gov>; Heil, Cynthia L (DEC) <cindy.heil@alaska.gov>

Cc: leslie.grey@faa.gov; Carle, Jennifer M (DOT) <jennifer.carle@alaska.gov>; Elliott, Brian A (DOT) <brian.elliott@alaska.gov>

Subject: Ted Stevens Anchorage International Airport / proposed Anchorage Field Maintenance Storage Yard Expansion project / Request for agency comments

To All,

DOT&PF is requesting comments on the proposed Ted Stevens Anchorage International Airport Anchorage Field Maintenance Storage Yard Expansion project. See the attached Agency Scoping letter and attachments. Comments are due no later than February 6, 2017.



Mark Boydston, Environmental Impact Analyst II
Alaska Dept. of Transportation and Public Facilities
Preliminary Design and Environmental Section
P.O. Box 196900, Anchorage, Alaska 99519-6900
Phone 907.269.0524| Fax 907.243.6927

Boydston, Mark A (DOT)

From: Budnik, Roberta K CIV USARMY CEPOA (US) <Roberta.K.Budnik@usace.army.mil>
Sent: Thursday, January 05, 2017 9:35 AM
To: Boydston, Mark A (DOT)
Subject: FW: [EXTERNAL] POA-2016-500 -Lake Hood airport project

Hi Mark,

Another comment. No need to respond.

-Birdie

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

From: Kenney, Leah [mailto:leah_kenney@fws.gov]
Sent: Tuesday, December 27, 2016 9:30 AM
To: Budnik, Roberta K CIV USARMY CEPOA (US) <Roberta.K.Budnik@usace.army.mil>
Cc: Leah Kenney <leah_kenney@fws.gov>
Subject: [EXTERNAL] POA-2016-500 -Lake Hood airport project

Ms. Budnik,

Thank you for requesting comments on the Public Notice for Department of the Army Permit POA-2016-500 , dated November 23, 2016.

The applicant proposes to Discharge up to 94,900 cubic yards (CY) of fill material into 7.38 acres of wetlands in order to expand an existing gravel pad to approximately 485 feet by 880 feet with a usable surface area of 9.11 acres. Fill slopes would be 4:1 , ditch slopes on three sides of the pad would have a 4:1 fore slope, and a 3: 1 back slope with a minimum 10-foot wide flat bottom.

The U.S. Fish and Wildlife Service (Service) has reviewed this project and due to the proposed avoidance and minimization efforts and the proposed compensatory mitigation to use available wetland credits for the loss of 7.8 acres of wetlands, the Service has no objection to the proposed project.

The Service appreciates the opportunity to comment on this permit application. If you have any questions or require additional information, please contact me at 907-271-2440.

Thank you,

Leah Kenney

--

Leah Kenney

Fish and Wildlife Biologist
Ecological Services Branch
USFWS Anchorage Field Office
4700 BLM Road
Anchorage, Alaska, 99507
907-271-2440



NOTICE OF INTENT TO BEGIN ENGINEERING AND ENVIRONMENTAL STUDIES

TSAIA Airport Field Maintenance Storage Yard Expansion Project No. CFAPT00103 / AIP 3-02-0013-###-2016

The Alaska Department of Transportation and Public Facilities (DOT&PF), in cooperation with the Federal Aviation Administration (FAA), is soliciting comments and information on a proposal to expand the existing Airport Field Maintenance (AFM) Storage Yard located on the south side of Lake Hood Drive and the west side of Helio Place at the Ted Stevens Anchorage International Airport (TSAIA), Anchorage, Alaska. The AFM Storage Yard expansion would be utilized as a storage yard for Airport operations primarily to store supplemental and backup equipment, materials for ongoing operations, and as a temporary laydown area for construction projects and temporary stockpiling of materials.

The project will consist of:

- Placement of approximately 117,000 cubic yards of clean gravel fill material, approximately 94,900 cubic yards in approximately 7.7 acres wetlands, to construct a 485 feet by 880 feet gravel pad with a usable surface of 9.11 acres. Vegetated drainage ditch slopes will surround the pad on all sides with a wide flat bottom.
- A new driveway will be constructed off Helio place to access the lot.
- The final surface of the pad area will be surfaced with asphalt.

This proposed project will comply with Section 106 of the National Historic Preservation Act; Executive Orders: 11990 (Wetlands Protection), 11988 (Floodplain Protection), 12898 (Environmental Justice), 11593 (Historic Preservation), 13084 (Consultation and Coordination with Indian Tribal Governments); the Clean Air Act, Clean Water Act, Fish and Wildlife Coordination Act, and U.S. DOT Act Section 4(f).

Construction for the proposed project is anticipated to begin in Summer 2017. To ensure that all possible factors are considered, please provide comments by email to brian.elliott@alaska.gov or written to the following address by **May 3rd**.

Brian Elliott, Regional Environmental Manager
DOT&PF Preliminary Design & Environmental
P.O. Box 196900
Anchorage, Alaska 99519-6900

If you have any questions or require additional information, please contact Jennifer Carle, P.E., Project Manager, at 266-2731 or Mark Boydston, Environmental Impact Analyst, at 269-0524.

It is the policy of the Alaska Department of Transportation & Public Facilities (DOT&PF) that no person shall be excluded from participation in, or be denied benefits of any and all programs or activities we provide based on race, religion, color, gender, age, marital status, ability, or national origin, regardless of the funding source including Federal Transit Administration, Federal Aviation Administration, Federal Highway Administration and State of Alaska Funds.

The DOT&PF complies with Title II of the Americans with Disabilities Act of 1990. Individuals with a hearing impairment can contact DOT&PF at our Telephone Device for the Deaf (TDD) at (907) 269-0473.

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THIRD JUDICIAL DISTRICT

Emma Dunlap
being first duly sworn on oath deposes and
says that he/she is a representative of the
Alaska Dispatch News, a daily newspaper.
That said newspaper has been approved
by the Third Judicial Court, Anchorage,
Alaska, and it now and has been published
in the English language continually as a
daily newspaper in Anchorage, Alaska, and
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printed in an office maintained at the
aforesaid place of publication of said
newspaper. That the annexed is a copy of
an advertisement as it was published in
regular issues (and not in supplemental
form) of said newspaper on

April 05, 2017

and that such newspaper was regularly
distributed to its subscribers during all of
said period. That the full amount of the fee
charged for the foregoing publication is not
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individuals.

Signed Emma Dunlap

Subscribed and sworn to before me
this 5th day of April, 2017

Britney Thompson

Notary Public in and for
The State of Alaska.
Third Division
Anchorage, Alaska
MY COMMISSION EXPIRES

2/23/2019



NOTICE OF INTENT TO BEGIN ENGINEERING AND ENVIRONMENTAL STUDIES

TSAIA Airport Field Maintenance Storage Yard Expansion
Project No. CFAPT00103 / AIP 3-02-0013-###-2016

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Construction for the proposed project is anticipated to begin in Summer 2017. To ensure that all possible factors are considered, please provide comments by email to brian.elliott@alaska.gov or written to the following address by May 3rd.

Brian Elliott, Regional Environmental Manager
DOT&PF Preliminary Design & Environmental
P.O. Box 196900
Anchorage, Alaska 99519-6900

If you have any questions or require additional information, please contact Jennifer Carle, P.E., Project Manager, at 266-2731 or Mark Boydston, Environmental Impact Analyst, at 269-0524.

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The DOT&PF complies with Title II of the Americans with Disabilities Act of 1990. Individuals with a hearing impairment can contact DOT&PF at our Telephone Device for the Deaf (TDD) at (907) 269-0473.

Notary Public
BRITNEY L. THOMPSON
State of Alaska
My Commission Expires Feb 23, 2019