Connecticut Department of Energy and Environmental Protection License*

Inland Wetlands & Watercourses Permit

Licensee(s):	Connecticut Airport Authority
Licensee Address(s):	334 Ella Grasso Turnpike Windsor Locks, CT 06096
License Number(s):	202204934-IW
Municipality:	Hartford, East Hartford, and Wethersfield
Project Description:	Removal of trees which pose immediate and future obstruction hazards to Federal Aviation Regulation Part 77 surfaces, Terminal Instrument Procedures, and Airport Design Standards around Hartford-Brainard Airport to improve public safety and re-establish compliance with Federal Aviation Authority mandates.
Project Address/Location:	Various sites as shown in the attached project site plan set located generally along the west and east sides of the Connecticut River associated with airport approach airspace in the municipalities of Hartford, East Hartford, and Wethersfield.
Waters:	Wetlands associated with the Connecticut River and Folly Brook
Authorizing CT Statute(s) and/or Federal Law:	CGS Section 22a-36 to 45
Applicable Regulations of CT State Agencies:	22a-39-1 to 15
Agency Contact:	Land & Water Resources Division, Bureau of Water Protection & Land Reuse, 860-424-3019
License Expiration:	Five (5) years from the date of issuance of this license.
Project Site Plan Set:	*Hartford-Brainard Airport (HFD) Obstruction Removal Project – Inland Wetlands/Watercourses Application. Sheets 1-15 prepared by Stantec. Last revised March 2021.*
License Enclosures:	LWRD General Conditions; Site Plan Set; LWRD Work Commencement Form; LWRD Compliance Certification Form

*Connecticut's Uniform Administrative Procedure Act defines License to include, "*the whole or part of any agency permit, certificate, approval, registration, charter or similar form of permission required by law . . .*"

Authorized Activities:

The Licensee is hereby authorized to conduct the following work as described in application # 202204934 and as depicted on any site plan sheets / sets cited herein:

1. Transplant cattail sedge specimens to suitable habitat outside of the project area per the Incidental Take Report: Cattail Sedge (*Carex typhina*) Hartford-Brainard Airport Obstruction Removal Project dated April 1, 2022 as provided to NDDB.

2. Survey and stake, or otherwise identify with appropriate flagging or fencing, the haul routes, crane platform areas, existing utility crossings, defined environmental resource areas including vegetation removal boundaries, state-listed species, and other objects or areas to be avoided or protected in the work areas.

3. Install erosion and sedimentation controls.

4. Temporarily impact 33.8 acres of forested state wetlands to maintain FAA regulated airspace around Hartford-Brainard Airport through vegetation management that will involve cutting the entire tree one (1) ft above the ground, topping, or pruning, as identified in the site plans enclosed herein.

5. Lop treetops and other woody debris created by the authorized activities so as to not inhibit the growth of native forest floor vegetation.

6. Remove temporary timber mats and vegetation management equipment.

7. Restore existing access roads within the levee ROW to pre-existing conditions.

8. Remove erosion and sedimentation controls once exposed soils have been stabilized.

Failure to comply with the terms and conditions of this license shall subject the Licensee and / or the Licensee's contractor(s) to enforcement actions and penalties as provided by law.

This license is subject to the following Terms and Conditions:

1. **License Enclosure(s) and Conditions.** The Licensee shall comply with all applicable terms and conditions as may be stipulated within the License Enclosure(s) listed above.
2. Unless otherwise authorized by the Commissioner, the Licensee shall ensure that only low ground pressure mechanized equipment (less than 20 psi, fully loaded) operates within wetland soils within the project area.

    a. Unless otherwise authorized by the Commissioner, the Licensee shall not conduct mechanized tree removal work unless there is a frost layer in the soil which extends one (1) inch below the ground surface or the presence of at least four (4) inches of snow cover during days where the average ambient air temperature is thirty-two (32) degrees Fahrenheit or less during the previous three days.

3. In accordance with Connecticut General Statutes §23-65(f-q), the Licensee shall ensure that there are an appropriate number and type of Certified Forest Practitioners on site to supervise the authorized activities.

4. The Licensee shall adhere to the best management practices and protection measures described in NDDB Final Determination # 202104141 dated May 4, 2021.

5. The Licensee shall ensure that plant species of special concern are adequately fenced off from the project area within thirty (30) days of the commencement of obstruction removal, per the Incidental Take Report: Cattail Sedge (*Carex typhina*) Hartford-Brainard Airport Obstruction Removal Project dated April 1, 2022 as provided to NDDB.

6. Unless otherwise authorized by the Commissioner, the Licensee shall monitor the transplanted cattail sedge specimens per the Incidental Take Report: Cattail Sedge (*Carex typhina*) Hartford-Brainard Airport Obstruction Removal Project dated April 1, 2022, as provided to NDDB

7. Unless otherwise authorized by the Commissioner, the Licensee shall conduct the invasive species monitoring and control as outlined by the Incidental Take Report: Cattail Sedge (*Carex typhina*) Hartford-Brainard Airport Obstruction Removal Project dated April 1, 2022 as provided to NDDB.

8. Unless otherwise authorized by the Commissioner, the Licensee shall conduct the restoration plantings as required by NDDB and outlined by the Freshwater Mussel Protection Plan, dated March 31, 2022, as provided to NDDB.

9. Unless otherwise authorized by the Commissioner, the Licensee shall remain at least 660 ft away from the previously identified, GPS located, and DEEP confirmed to be active Bald Eagle nest.

    a. The Licensee shall commence work at the southern extent of the project area such that the authorized activities in that area are completed prior to January 15th to avoid disturbing the nesting Bald Eagle pair during February.

        i. Should the Licensee be unable to commence work before January 15th, the authorized activities shall be commenced at the north end of the project area and gradually progress towards the south end to provide adequate time for the Bald Eagle nesting pair to become acclimated to the machinery and equipment noise.

Issued under the authority of the Commissioner of Energy and Environmental Protection on:

_____ _____

Date

Graham J. Stevens
Bureau Chief
Bureau of Water Protection & Land Reuse

LWRD General Conditions

1. **Land Record Filing (for *Structures Dredging & Fill*, *Tidal Wetlands*, *Certificate of Permission*, and *Long Island Sound General Permit* Licenses only).** The Licensee shall file the Land Record Filing on the land records of the municipality in which the subject property is located not later than thirty (30) days after license issuance pursuant to Connecticut General Statutes (CGS) Section 22a-363g. A copy of the Notice with a stamp or other such proof of filing with the municipality shall be submitted to DEEP.LWRDRegulatory@ct.gov no later than sixty (60) days after license issuance. If a Land Record Filing form is not enclosed and the work site is not associated with an upland property, no filing is required.

2. **Contractor Notification.** The Licensee shall give a copy of the license and its attachments to the contractor(s) who will be carrying out the authorized activities prior to the start of construction and shall receive a written receipt for such copy, signed and dated by such contractor(s). The Licensee's contractor(s) shall conduct all operations at the site in full compliance with the license and, to the extent provided by law, may be held liable for any violation of the terms and conditions of the license. At the work site, the contractor(s) shall, whenever work is being performed, have on site and make available for inspection a copy of the license and the authorized plans.

3. **Work Commencement[1].** Not later than two (2) weeks prior to the commencement of any work authorized herein, the Licensee shall submit to DEEP.LWRDRegulatory@ct.gov, on the Work Commencement Form attached hereto, the name(s) and address(es) of all contractor(s) employed to conduct such work and the expected date for commencement and completion of such work, if any.
   - For water diversion activities authorized pursuant to 22a-377(c)-1 of the Regulations of Connecticut State Agencies, the Licensee shall also notify the Commissioner in writing two weeks prior to initiating the authorized diversion.
   - For emergency activities authorized pursuant Connecticut General Statutes Section 22a-6k, the Licensee shall notify the Commissioner, in writing, of activity commencement at least one (1) day prior to construction and of activity completion no later than five (5) days after conclusion.

4. **For Coastal Licenses Only - License Notice.** The Licensee shall post the first page of the License in a conspicuous place at the work area while the work authorized therein is undertaken.

5. **Unauthorized Activities.** Except as specifically authorized, no equipment or material, including but not limited to, fill, construction materials, excavated material or debris, shall be

[1] The Work Commencement condition and the need for a Work Commencement Form is not applicable to Flood Management Certification approvals.

deposited, placed or stored in any wetland or watercourse on or off-site. The Licensee may not conduct work within wetlands or watercourses other than as specifically authorized, unless otherwise authorized in writing by the Commissioner. Tidal wetlands means "wetland" as defined by section 22a-29 and "freshwater wetlands and watercourses" means "wetlands" and "watercourses" as defined by section 22a-38.

6. **Management of Materials.** Any materials removed from the site shall be managed in accordance with all federal, state, and local requirements, including Chapter 446K Water Pollution Control, Chapter 445 Hazardous Waste, and Chapter 446d Solid Waste of the Connecticut General Statutes.

7. **Unconfined Instream Work.** Unless otherwise noted in a condition of the license, the following conditions apply to projects in non-coastal waters:
   - Unconfined instream work is limited to the period June 1 through September 30.
   - Confinement of a work area by cofferdam techniques using sand bag placement, sheet pile installation (vibratory method only), portadam, or similar confinement devices is allowed any time of the year. The removal of such confinement devices is allowed any time of the year.
   - Once a work area has been confined, in-water work within the confined area is allowed any time of the year.
   - The confinement technique used shall completely isolate and protect the confined area from all flowing water. The use of silt boom/curtain or similar technique as a means for confinement is prohibited.

8. **For State Actions Only - Material or Equipment Storage in the Floodplain.** Unless approved by a Flood Management Exemption, the storage of any materials at the site which are buoyant, hazardous, flammable, explosive, soluble, expansive, radioactive, or which could in the event of a flood be injurious to human, animal or plant life, below the elevation of the five-hundred (500) year flood is prohibited. Any other material or equipment stored at the site below said elevation by the Licensee or the Licensee's contractor must be firmly anchored, restrained or enclosed to prevent flotation. The quantity of fuel stored below such elevation for equipment used at the site shall not exceed the quantity of fuel that is expected to be used by such equipment in one day. In accordance with the licensee's Flood Contingency Plan, the Licensee shall remove equipment and materials from the floodplain during periods when flood warnings have been issued or are anticipated by a responsible federal, state or local agency. It shall be the Licensee's responsibility to obtain such warnings when flooding is anticipated.

9. **Temporary Hydraulic Facilities for Water Handling.** If not reviewed and approved as a part of the license application, temporary hydraulic facilities shall be designed by a qualified professional and in accordance with the *Connecticut Guidelines for Soil Erosion and Sediment Control*, the *2004 Connecticut Stormwater Quality Manual*, or the *Department of Transportation's ConnDOT Drainage Manual,* as applicable. Temporary hydraulic facilities may include channels, culverts or bridges which are required for haul roads, channel relocations, culvert installations, bridge construction, temporary roads, or detours.

10. **Excavated Materials.** Unless otherwise authorized, all excavated material shall be staged and managed in a manner which prevents additional impacts to wetlands and watercourses.

11. **Best Management Practices.** The Licensee shall not cause or allow pollution of any wetlands or watercourses, including pollution resulting from sedimentation and erosion. In constructing or maintaining any authorized structure or facility or conducting any authorized activity, or in removing any such structure or facility, the Licensee shall employ best management practices to control storm water discharges, to prevent erosion and sedimentation, and to otherwise prevent pollution of wetlands and other waters of the State. For purposes of the license, "pollution" means "pollution" as that term is defined by CGS section 22a-423. Best Management Practices include, but are not limited, to practices identified in the *Connecticut Guidelines for Soil Erosion and Sediment Control* as revised, *2004 Connecticut Stormwater Quality Manual*, Department of Transportation's *ConnDOT Drainage Manual* as revised, and the Department of Transportation Standard Specifications as revised.

12. **In-Water Work Vessel Staging and Storage. (for Structures Dredging & Fill, Tidal *Wetlands*, *Certificate of Permission*, and *Long Island Sound General Permit* Licenses only).** For any barge, vessel, skiff or floating work platform ("work vessels") utilized in the execution of the work authorized herein, the Licensee shall ensure that such work vessels:
    - do not rest on, or come in contact with, the substrate at any time, unless specifically authorized in the license.
    - are not stored over intertidal flats, submerged aquatic vegetation or tidal wetland vegetation or in a location that interferes with navigation. In the event any work vessel is grounded, no dragging or prop dredging shall occur to free it.

13. **Work Site Restoration.** Upon completion of any authorized work, the Licensee shall restore all areas impacted by construction, or used as a staging area or accessway in connection with such work, to their condition prior to the commencement of such work.

14. **Inspection.** The Licensee shall allow any representative of the Commissioner to inspect the project location at reasonable times to ensure that work is being or has been conducted in accordance with the terms and conditions of this license.

15. **Change of Use. (Applies only if a use is specified within the License "*Project Description*")**
    a. The work specified in the license is authorized solely for the purpose set forth in the license. No change in purpose or use of the authorized work or facilities as set forth in the license may occur without the prior written approval of the Commissioner. The Licensee shall, prior to undertaking or allowing any change in use or purpose from that which is authorized by this license, request permission from the Commissioner for such change. Said request shall be in writing and shall describe the proposed change and the reason for the change.

    b. A change in the form of ownership of any structure authorized herein from a rental/lease commercial marina to a wholly-owned common interest community or dockominium may constitute a change in purpose as specified in paragraph (a) above.

16. **De Minimis Alteration.** The Licensee shall not deviate from the authorized activity without

prior written approval from the Commissioner. The Licensee may request a de minimis change to any authorized structure, facility, or activity. A de minimis alteration means a change in the authorized design, construction or operation that individually and cumulatively has minimal additional environmental impact and does not substantively alter the project as authorized.

- For diversion activities authorized pursuant to 22a-377(c)-2 of the Regulations of Connecticut State Agencies, a de minimis alteration means an alteration which does not significantly increase the quantity of water diverted or significantly change the capacity to divert water.

17. **Extension Request.** The Licensee may request an extension of the license expiration date. Such request shall be in writing and shall be submitted to DEEP.LWRDRegulatory@ct.gov at least thirty (30) days prior to the license expiration. Such request shall describe the work done to date, what work still needs to be completed, and the reason for such extension. The Commissioner may extend the expiration date of this license for a period of up to one year, in order for the Licensee to complete the authorized activities. It shall be at the Commissioner's sole discretion to grant or deny such request. No more than three (3) one-year extensions will be granted under this license.

18. **Compliance Certification.** Not later than 90 days after completion of the authorized work, the Licensee shall prepare and submit to DEEP.LWRDRegulatory@ct.gov, the attached Compliance Certification Form. Such Compliance Certification shall be completed, signed, and sealed by the Licensee and a Connecticut Licensed Design Professional. If non-compliance is indicated on the form, or the Commissioner has reason to believe the activities and/or structures were conducted in non-compliance with the license, the Commissioner may require the Licensee to submit as-built plans as a condition of this license.

19. **Maintenance.** The Licensee shall maintain all authorized structures or work in optimal condition or shall remove such structures or facility and restore the affected waters to their pre-work condition. Any such maintenance or removal activity shall be conducted in accordance with applicable law and any additional approvals required by law.

20. **No Work After License Expiration.** Work conducted after the license expiration date is a violation of the license and may subject the licensee to enforcement action, including penalties, as provided by law.

21. **License Transfer.** The license is not transferable without prior written authorization of the Commissioner. A request to transfer a license shall be submitted in writing and shall describe the proposed transfer and the reason for such transfer. The Licensee's obligations under the license shall not be affected by the passage of title to the license site to any other person or municipality until such time as a transfer is approved by the Commissioner.

22. **Document Submission.** Any document required to be submitted to the Commissioner under the license or any contact required to be made with the Commissioner shall, unless otherwise specified in writing by the Commissioner, be directed to:

    DEEP.LWRDRegulatory@ct.gov or

Regulatory Section
Land & Water Resources Division
Department of Energy and Environmental Protection
79 Elm Street
Hartford, Connecticut 06106-5127
860-424-3019

23. **Date of Document Submission.** The date of submission to the Commissioner of any document required by the license shall be the date such document is received by the Commissioner. The date of any notice by the Commissioner under the license, including but not limited to notice of approval or disapproval of any document or other action, shall be the date such notice is personally delivered or the date three (3) days after it is mailed by the Commissioner, whichever is earlier. Except as otherwise specified in the license, the word "day" as used in the license means calendar day. Any document or action which is required by the license to be submitted or performed by a date which falls on a Saturday, Sunday or a Connecticut or federal holiday shall be submitted or performed on or before the next day which is not a Saturday, Sunday, or a Connecticut or federal holiday.

24. **Certification of Documents.** Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under the license shall be signed by the Licensee and by the individual or individuals responsible for actually preparing such document, each of whom shall certify in writing as follows: "I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in this document or its attachments may be punishable as a criminal offense."

25. **Accuracy of Documentation.** In evaluating the application for the license, the Commissioner has relied on information and data provided by the Licensee and on the Licensee's representations concerning site conditions, design specifications and the proposed work, including but not limited to representations concerning the commercial, public or private nature of the work or structures, the water-dependency of said work or structures, its availability for access by the general public, and the ownership of regulated structures or filled areas. If such information proves to be false, deceptive, incomplete or inaccurate, the license may be modified, suspended or revoked, and any unauthorized activities may be subject to enforcement action.

26. **Limits of Liability.** In granting the license, the Commissioner has relied on all representations of the Licensee, including information and data provided in support of the Licensee's application. Neither the Licensee's representations nor the issuance of the license shall constitute an assurance by the Commissioner as to the structural integrity, the engineering feasibility or the efficacy of such design.

27. **Reporting of Violations.** In the event that the Licensee becomes aware that they did not or may not comply, or did not or may not comply on time, with any provision of this license or of any document incorporated into the license, the Licensee shall immediately notify the

agency contact specified within the license and shall take all reasonable steps to ensure that any noncompliance or delay is avoided or, if unavoidable, is minimized to the greatest extent possible. In so notifying the agency contact, the Licensee shall provide, for the agency's review and written approval, a report including the following information:

a. the provision(s) of the license that has been violated;

b. the date and time the violation(s) was first observed and by whom;

c. the cause of the violation(s), if known;

d. if the violation(s) has ceased, the duration of the violation(s) and the exact date(s) and times(s) it was corrected;

e. if the violation(s) has not ceased, the anticipated date when it will be corrected;

f. steps taken and steps planned to prevent a reoccurrence of the violation(s) and the date(s) such steps were implemented or will be implemented; and

g. the signatures of the Licensee and of the individual(s) responsible for actually preparing such report.

If the violation occurs outside of normal business hours, the Licensee shall contact the Department of Energy and Environmental Protection Emergency Dispatch at 860-424-3333. The Licensee shall comply with any dates which may be approved in writing by the Commissioner.

28. **Revocation/Suspension/Modification.** The license may be revoked, suspended, or modified in accordance with applicable law.

29. **Other Required Approvals.** License issuance does not relieve the Licensee of their obligations to obtain any other approvals required by applicable federal, state and local law.

30. **Rights.** The license is subject to and does not derogate any present or future property rights or powers of the State of Connecticut, and conveys no property rights in real estate or material nor any exclusive privileges, and is further subject to any and all public and private rights and to any federal, state or local laws or regulations pertinent to the property or activity affected hereby.

31. **Condition Conflicts.** In the case where a project specific special condition listed on the license differs from, or conflicts with, one of the general conditions listed herein, the project specific special condition language shall prevail. It is the licensee's responsibility to contact the agency contact person listed on the license for clarification if needed prior to conducting any further regulated activities.

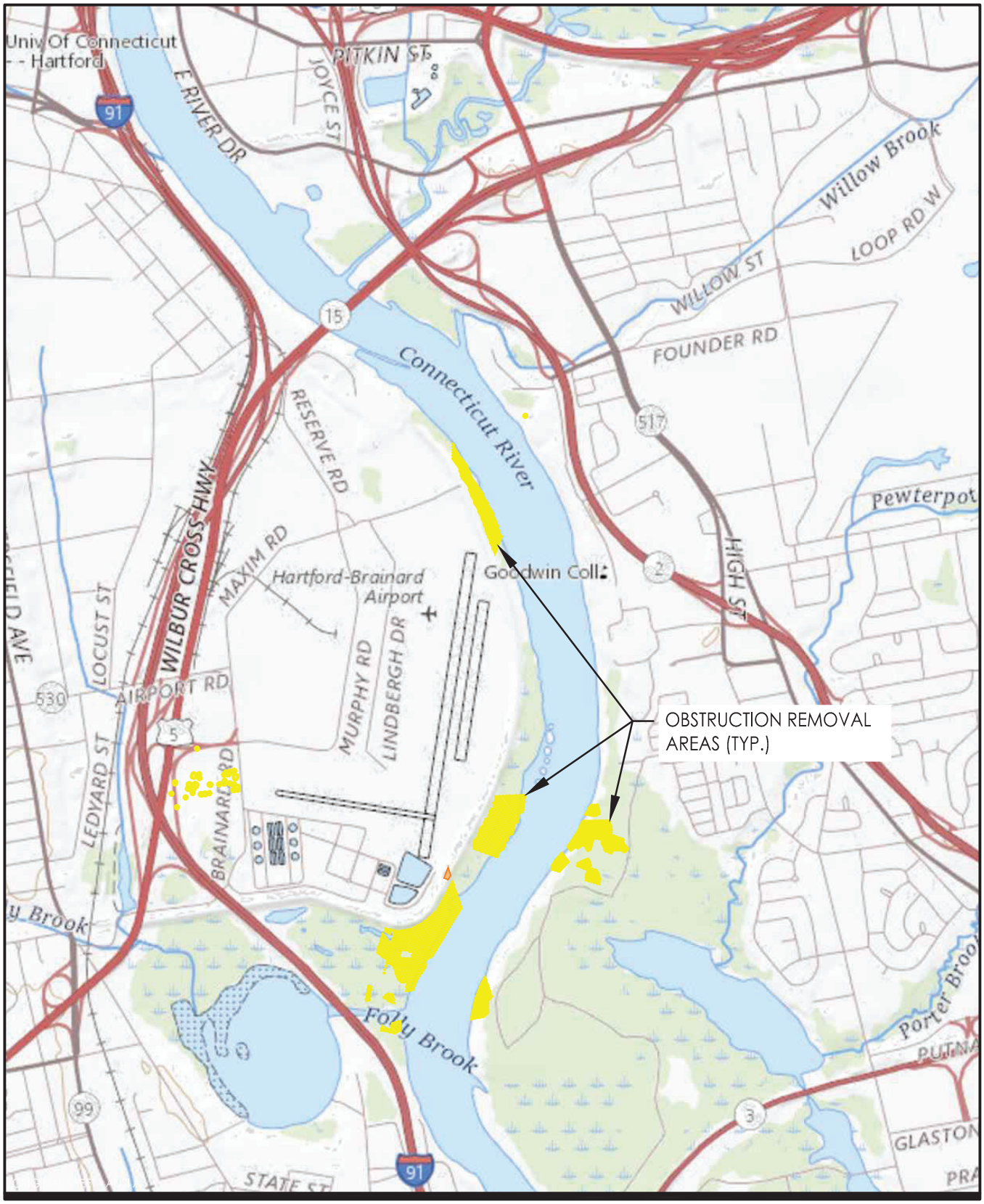
5.0 ATTACHMENT 14 – PROJECT PLANS AND FIGURES

5.1.1 USGS Site Locus

5.1.2 FEMA Flood Map

5.1.3 Hartford-Brainard Airport Airspace Obstruction Analysis (6 sheets)

5.1.4 Equipment Access and Staging Plan (1 sheet; stamped/signed)



OBSTRUCTION REMOVAL AREAS (TYP.)

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Stantec

0 2000' 4000'

3 Columbia Circle, Suite 6
Albany, NY
www.stantec.com

CAA
CONNECTICUT AIRPORT AUTHORITY

Client/Project
HARTFORD-BRAINARD AIRPORT
2021 - PROJECT SKETCH

Figure No.
1.0

Title
OBSTRUCTION REMOVALS

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations** (BFEs) and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) Report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS Report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study Report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

Accredited Levee Notes to Users: Check with your local community to obtain more information, such as the estimated level of protection provided (which may exceed the 1-percent-annual-chance level) and Emergency Action Plan, on the levee system(s) shown as providing protection for areas on this panel. To mitigate flood risk in residual risk areas, property owners and residents are encouraged to consider flood insurance and floodproofing or other protective measures. For more information on flood insurance, interested parties should visit the FEMA Website at http://www.fema.gov/business/nfip/index.shtm

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 18N. The **horizontal datum** was NAD 83, GRS 1980 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at http://www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, N/NGS12
National Geodetic Survey
SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3282
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at **(301) 713-3242**, or visit its website at http://www.ngs.noaa.gov.

Base map information shown on this FIRM was provided in digital format by Connecticut Department of Environment (CT DEP). This information was derived from digital orthophotography dated 2008.

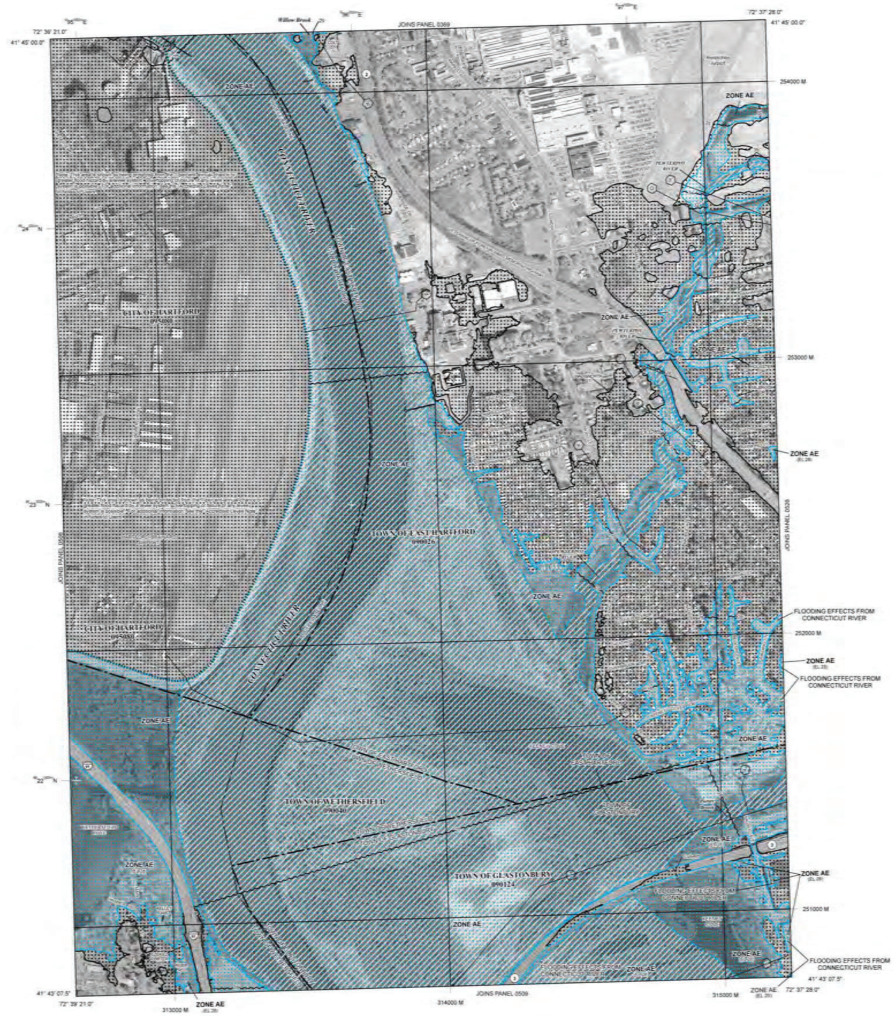
The **profile baselines** depicted on this map represent the hydraulic modeling baselines that match the flood profiles in the FIS report. As a result of improved topographic data, the **profile baseline**, in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

For information on available products associated with this FIRM visit the **Map Service Center (MSC)** website at http://msc.fema.gov. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

If you have **questions about this map**, how to order products, or the National Flood Insurance Program in general, please call the **FEMA Map Information eXchange (FMIX)** at **1-877-FEMA-MAP** (1-877-336-2627) or visit the FEMA website at http://www.fema.gov/business/nfip.



LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE A	No Base Flood Elevations determined.
ZONE AE	Base Flood Elevations determined.
ZONE AH	Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
ZONE AO	Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
ZONE AR	Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
ZONE A99	Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
ZONE V	Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
ZONE VE	Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X — Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS

ZONE X — Areas determined to be outside the 0.2% annual chance floodplain.

ZONE D — Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% Annual Chance Floodplain Boundary
0.2% Annual Chance Floodplain Boundary
Floodway boundary
Zone D boundary
CBRS and OPA boundary
Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths, or flood velocities.
~~513~~ Base Flood Elevation line and value; elevation in feet*
(EL 987) Base Flood Elevation value where uniform within zone; elevation in feet*

*Referenced to the North American Vertical Datum of 1988

Cross section line
Transect line
Culvert
Bridge
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
1000-meter ticks: Connecticut State Plane Zone (FIPS Zone 0600), Lambert Conformal Conic projection
1000-meter Universal Transverse Mercator grid values, zone 18N
Bench mark (see explanation in Notes to Users section of this FIRM panel)
River Mile

MAP REPOSITORIES
Refer to Map Repositories list on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
September 26, 2008

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL
September 16, 2011 - To change map notes and flood boundaries to reflect the accreditation of formerly provisionally-accredited levees.

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

MAP SCALE 1" = 500'

250 0 500 1000 FEET
150 0 150 300 METERS

NFIP — NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0507G

FIRM
FLOOD INSURANCE RATE MAP
HARTFORD COUNTY, CONNECTICUT
(ALL JURISDICTIONS)

PANEL 507 OF 675
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
EAST HARTFORD, TOWN OF	[illegible]	[illegible]	[illegible]
GLASTONBURY, TOWN OF	[illegible]	[illegible]	[illegible]
HARTFORD, CITY OF	[illegible]	[illegible]	[illegible]
WETHERSFIELD, TOWN OF	[illegible]	[illegible]	[illegible]

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

MAP NUMBER
09003C0507G

MAP REVISED
SEPTEMBER 16, 2011

Federal Emergency Management Agency

Revision	By	Appd	YYYY.MM.DD
Issued	By	Appd	YYYY.MM.DD

Permit/Seal

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Albany NY 12203-5158
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Client/Project Logo

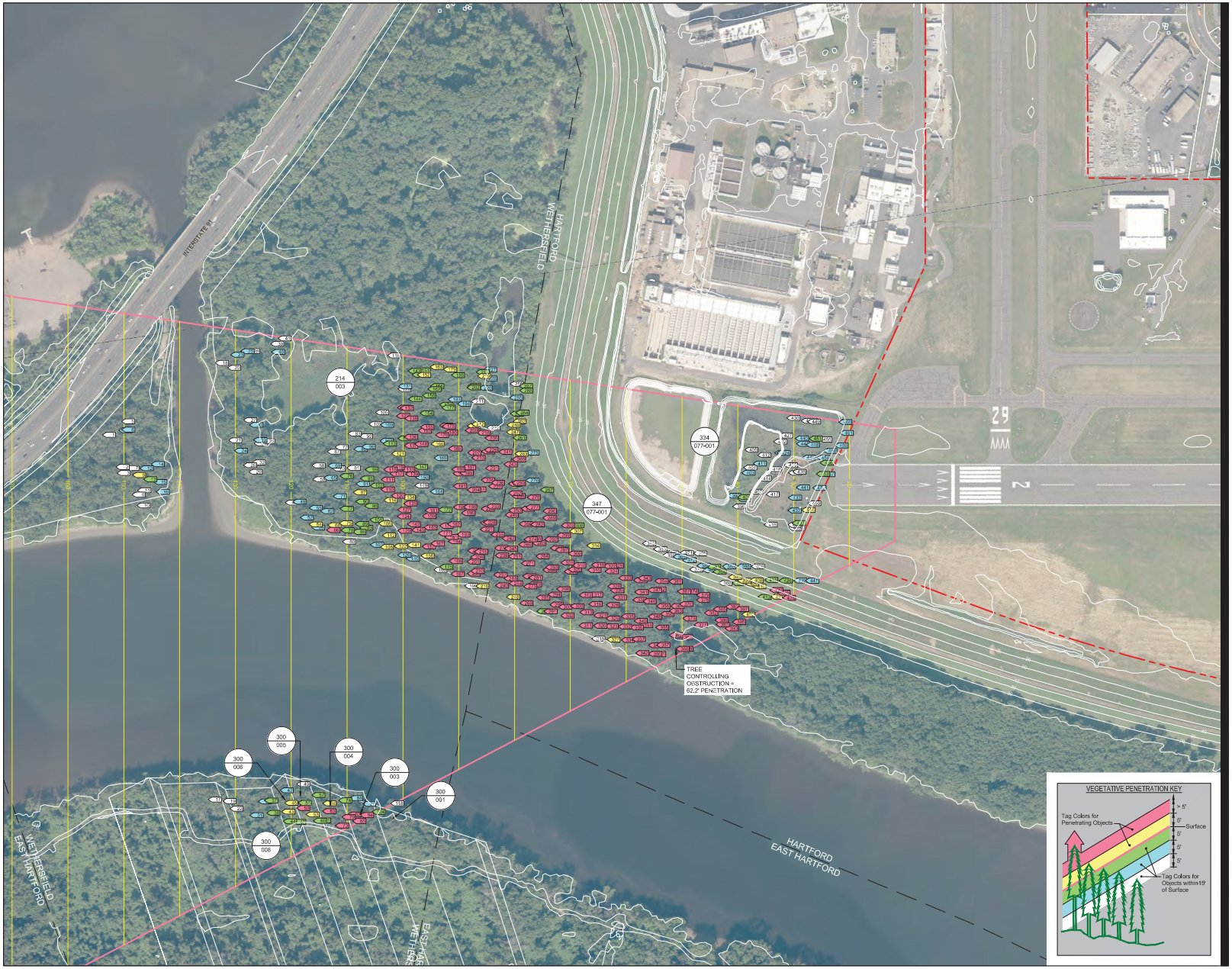
Client/Project
HARTFORD-BRAINARD AIRPORT

HARTFORD, CONNECTICUT

File Name: HFD_FEMA_MAP	CAM	MA	RC	2022.03.28
	Dwn.	Dsgn.	Chkd.	YYYY.MM.DD

Title
FEMA MAP

Project No. 179450287
Scale NOT TO SCALE
Revision
Sheet 1 of 1
Drawing No. 1



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Consultants

LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- TOWNLINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- GROUND CONTOURS
- VEGETATIVE OBSTRUCTION ID TAG (REFER TO VEGETATIVE PENETRATION KEY)
- NON-VEGETATIVE OBSTRUCTION ID TAG (ACTUAL OBSTRUCTIONS > 0' ABOVE SURFACE)
- 214 / 03 PROPOSED EASEMENT (MAP/LOT)

0 150' 300'

Revision	By	Appd.	YY.MM.DD

Issued	By	Appd.	YY.MM.DD

File Name: sht_03_rw2_offset_analysis.dwg

Own.	Chkd.	Dsgn.	YY.MM.DD

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MARCH 2021

Client/Project
HARTFORD-BRAINARD AIRPORT

HARTFORD, CONNECTICUT

Title
RUNWAY 2
20:1 OFFSET APPROACH
ANALYSIS

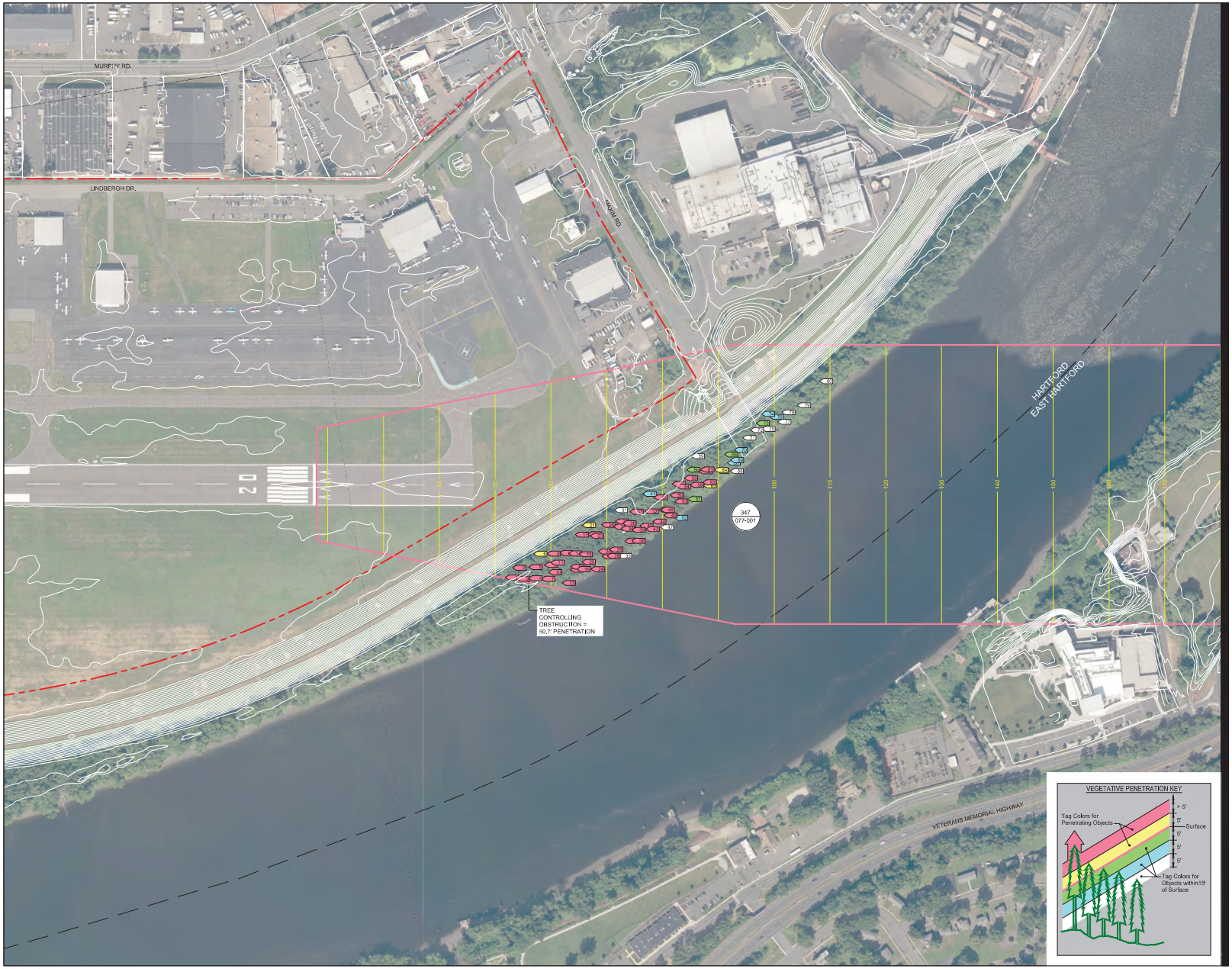
Project No. 195211210

Scale AS NOTED

Sheet 3 of -

Revision

ORIGINAL SHEET - ARCH D



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Consultants

LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- TOWNLINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- GROUND CONTOURS
- VEGETATIVE OBSTRUCTION ID TAG (REFER TO VEGETATIVE PENETRATION KEY)
- NON-VEGETATIVE OBSTRUCTION ID TAG (ACTUAL OBSTRUCTIONS > 0' ABOVE SURFACE)
- 214 / 03 PROPOSED EASEMENT (MAP/LOT)

0 150' 300'

Revision	By	Appd.	YY.MM.DD

Issued	By	Appd.	YY.MM.DD

File Name: shr_05_rw20_ocs_no3_analysis - rev.dwg

Own.	Chkd.	Dsgn.	YY.MM.DD

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MARCH 2021

Client/Project
HARTFORD-BRAINARD AIRPORT

HARTFORD, CONNECTICUT

Title
RUNWAY 20
20:1 THRESHOLD SITING
OBSTACLE CLEARANCE SURFACE (OCS) NO.3
ANALYSIS

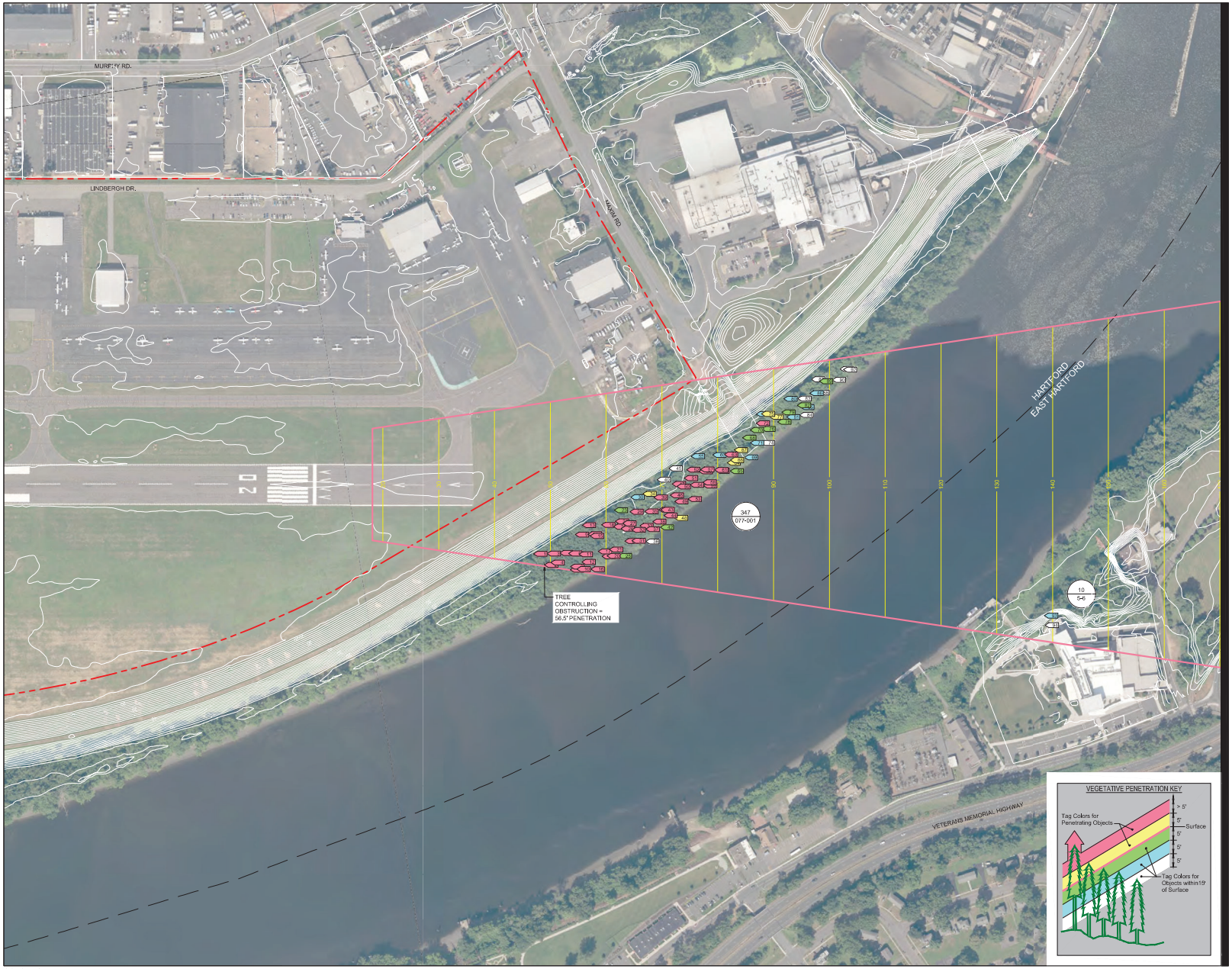
Project No. 195211210

Scale AS NOTED

Sheet

Revision

ORIGINAL SHEET - ARCH D



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LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- TOWNLINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- GROUND CONTOURS
- VEGETATIVE OBSTRUCTION ID TAG (REFER TO VEGETATIVE PENETRATION KEY)
- NON-VEGETATIVE OBSTRUCTION ID TAG (ACTUAL OBSTRUCTIONS > 0' ABOVE SURFACE)
- 214 / 03 PROPOSED EASEMENT (MAP/LOT)

0 150' 300'

Revision	By	Appd.	YY.MM.DD

Issued	By	Appd.	YY.MM.DD

File Name: srf_04_rw20_terps_va_ois_analysis_rev.dwg

Own. Chkd. Dsgn. YY.MM.DD

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MARCH 2021

Client/Project
HARTFORD-BRAINARD AIRPORT

HARTFORD, CONNECTICUT

Title
RUNWAY 20
TERPS 20:1 VISUAL AREA OBSTACLE IDENTIFICATION SURFACE (VA-OIS) ANALYSIS

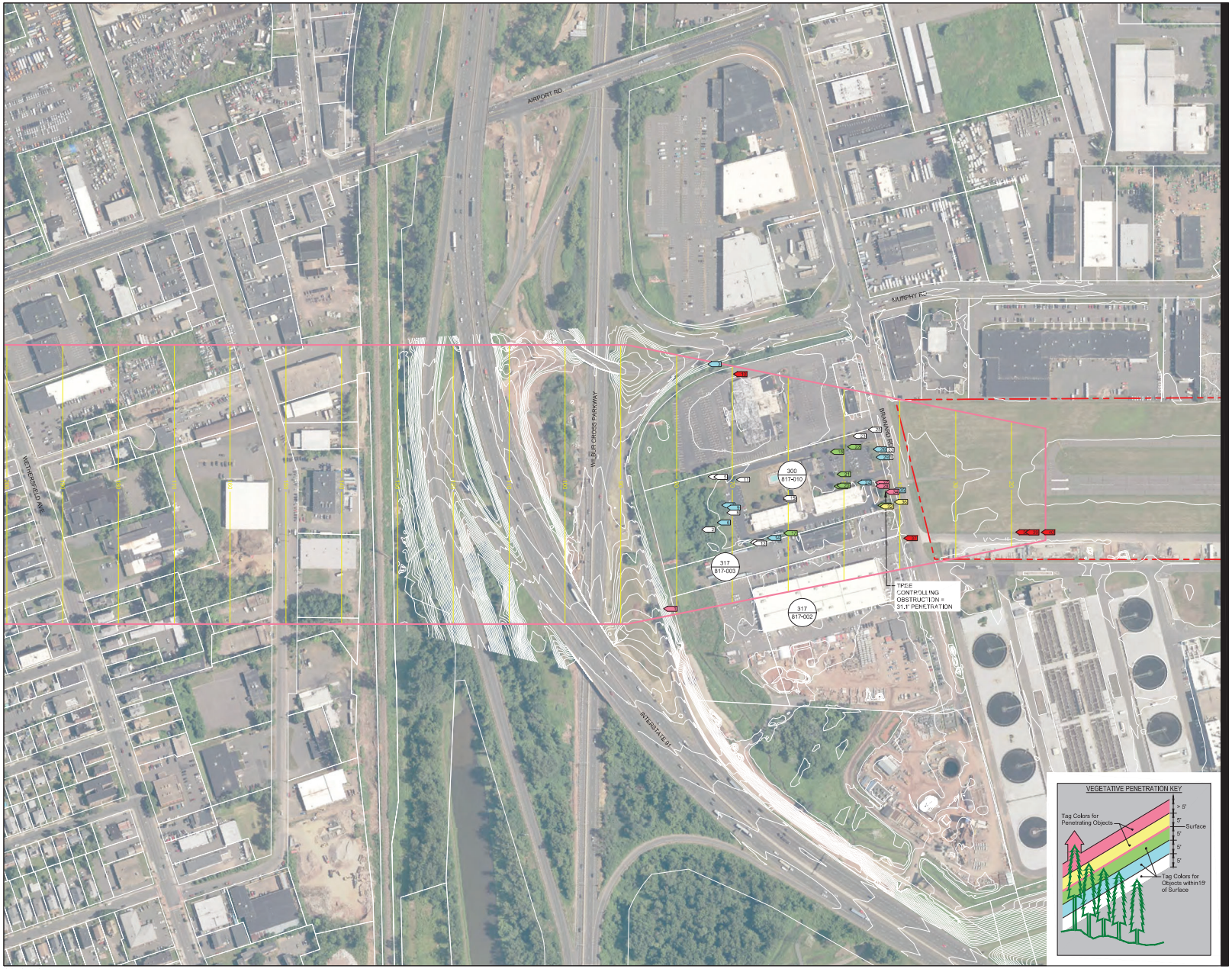
Project No. 195211210

Scale AS NOTED

Sheet

Revision

ORIGINAL SHEET - ARCH D



ORIGINAL SHEET - ARCH D

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Consultants

LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- TOWNLINE
- AIRSPACE SURFACE
- 45 AIRSPACE SURFACE CONTOUR
- 60 GROUND CONTOURS
- 10 11 31 30 40 VEGETATIVE OBSTRUCTION ID TAG (REFER TO VEGETATIVE PENETRATION KEY)
- 50 NON-VEGETATIVE OBSTRUCTION ID TAG (ACTUAL OBSTRUCTIONS > 0' ABOVE SURFACE)
- 214 / 03 PROPOSED EASEMENT (MAP/LOT)

N

0 150' 300'

Revision	By	Appd.	YY.MM.DD

Issued	By	Appd.	YY.MM.DD

File Name: str_08_rw11_ocs_no3_analysis.dwg

Dwn.	Chkd.	Dsgn.	YY.MM.DD

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MARCH 2021

Client/Project
HARTFORD-BRAINARD AIRPORT

HARTFORD, CONNECTICUT

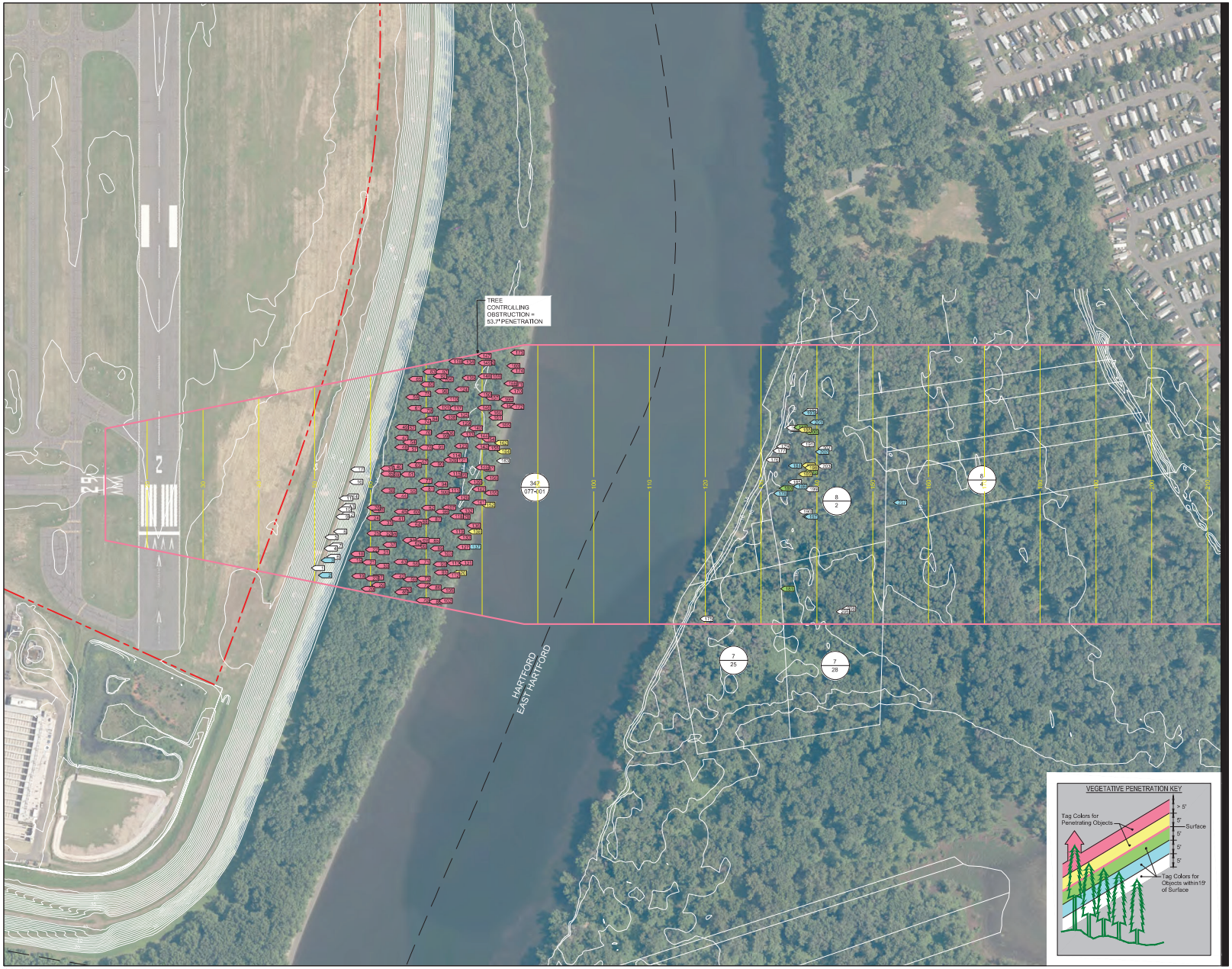
Title
RUNWAY 11
20:1THRESHOLD SITING
OBSTACLE CLEARANCE SURFACE (OCS) NO.3
ANALYSIS

Project No. 195211210

Scale AS NOTED

Sheet

Revision



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LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- TOWNLINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- GROUND CONTOURS
- VEGETATIVE OBSTRUCTION ID TAG (REFER TO VEGETATIVE PENETRATION KEY)
- NON-VEGETATIVE OBSTRUCTION ID TAG (ACTUAL OBSTRUCTIONS > 0' ABOVE SURFACE)
- 214 / 03 PROPOSED EASEMENT (MAP/LOT)

0 150' 300'

Revision	By	Appd.	YY.MM.DD

Issued	By	Appd.	YY.MM.DD

File Name: shr_10_rw29_ocs_no3_analysis_rev.dwg

Own.	Chkd.	Dsgn.	YY.MM.DD

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MARCH 2021

Client/Project
HARTFORD-BRAINARD AIRPORT

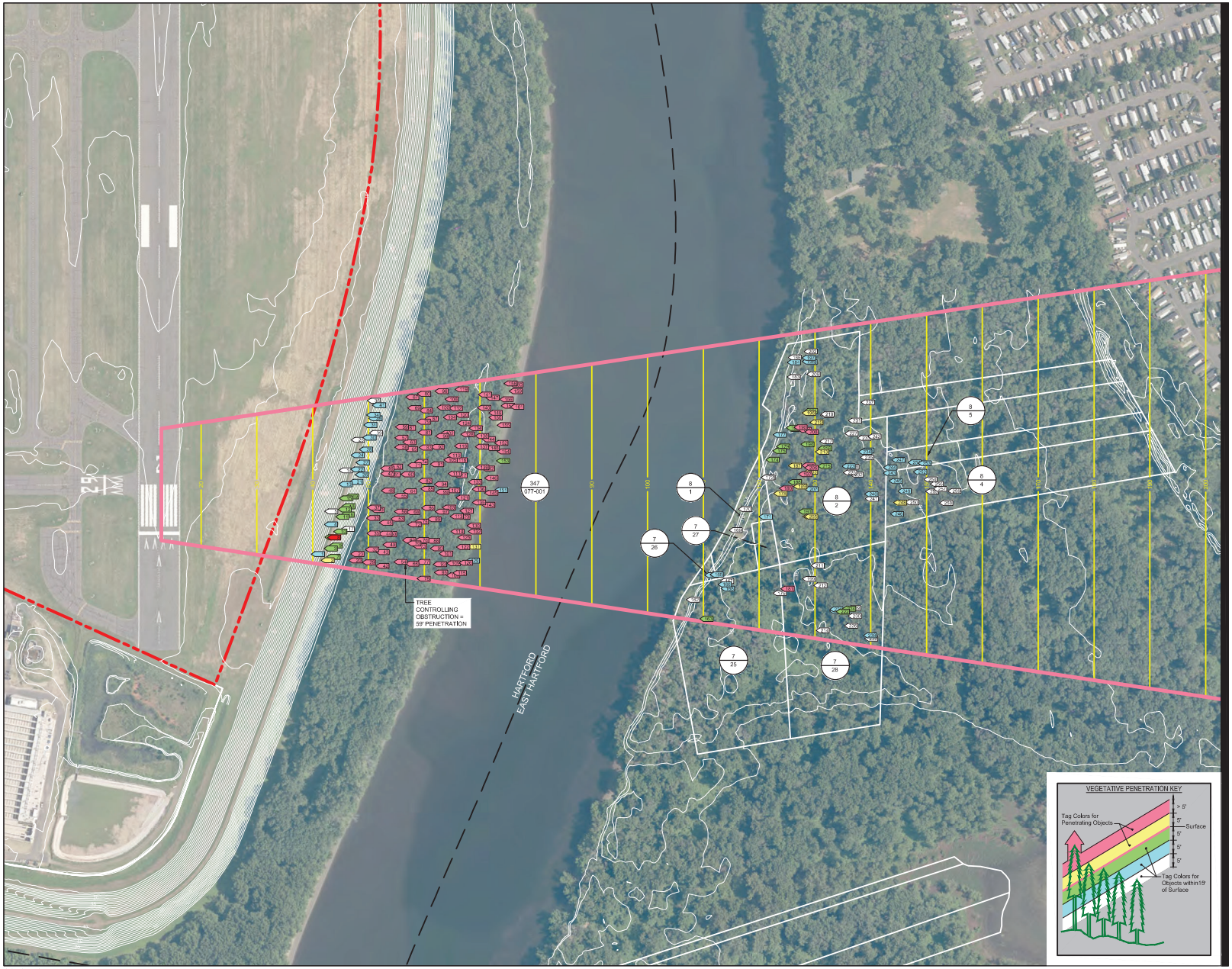
HARTFORD, CONNECTICUT

Title
RUNWAY 29
20:1 THRESHOLD SITING
OBSTACLE CLEARANCE SURFACE (OCS) NO.3
ANALYSIS

Project No.	Scale	
195211210	AS NOTED	
	Sheet	Revision

10 of -

ORIGINAL SHEET - ARCH D



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LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- TOWNLINE
- AIRSPACE SURFACE
- AIRSPACE SURFACE CONTOUR
- GROUND CONTOURS
- VEGETATIVE OBSTRUCTION ID TAG (REFER TO VEGETATIVE PENETRATION KEY)
- NON-VEGETATIVE OBSTRUCTION ID TAG (ACTUAL OBSTRUCTIONS > 0' ABOVE SURFACE)
- 214 / 03 PROPOSED EASEMENT (MAP/LOT)

0 150' 300'

Revision	By	Appd.	YY.MM.DD

Issued	By	Appd.	YY.MM.DD

File Name: shr_11_rw29_terps_va_ois_and_ois_rev.dwg

Dwn. Chkd. Dsgn. YY.MM.DD

Permit-Seal

DRAFT
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MARCH 2021

Client/Project
HARTFORD-BRAINARD AIRPORT

HARTFORD, CONNECTICUT

Title
RUNWAY 29
TERPS 20:1 VISUAL AREA OBSTACLE IDENTIFICATION SURFACE (VA-OIS) ANALYSIS

Project No. 195211210

Scale AS NOTED

Sheet

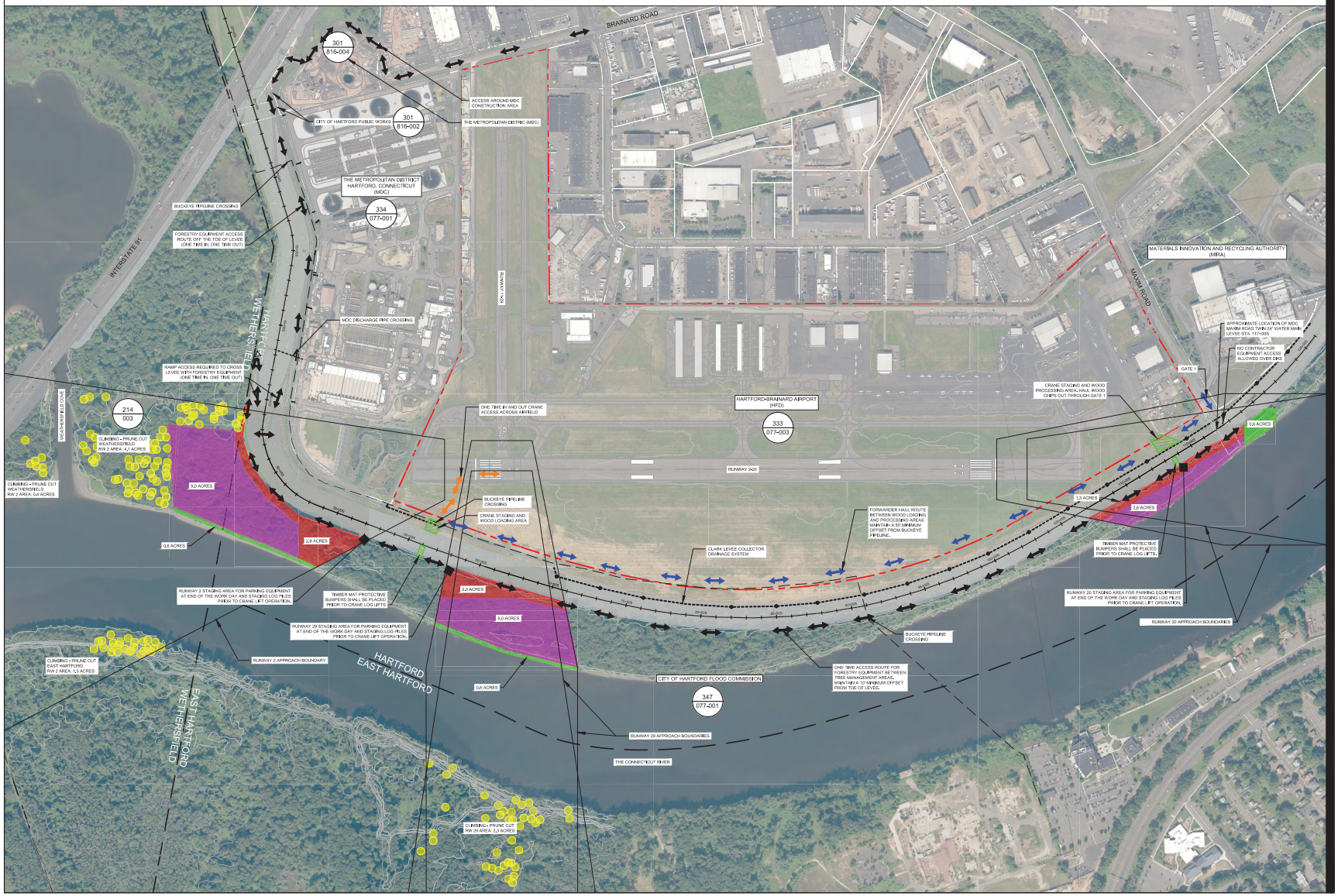
Revision

ORIGINAL SHEET - ARCH D

NOTES:

1. THE ENTIRE AIRPORT PROPERTY AND CITY OF HARTFORD PROPERTY SHOWN ON THIS PLAN ALONG WITH ALL WORK AREAS AND ACCESS/HAUL ROUTES ARE WITHIN "LAND AREA BELOW ELEVATION 30.0 FT NGVD CONNECTICUT RIVER FLOOD ZONE A (100 YEAR)" ACCORDING TO THE CITY OF HARTFORD FLOOD CONTROL MAP.
2. BLUESKY INTERNATIONAL LTD. PREPARED TOPOGRAPHIC MAPPING USING HIGH RESOLUTION DIGITAL STEREO AERIAL PHOTOGRAPHY. DATUMS: HORIZONTAL CONNECTICUT STATE PLANE NAD 83 (NSRS 2011), VERTICAL NAVD88 GEIOD 12B. UNITS: US SURVEY FEET.
3. ALL UTILITY CROSSINGS WILL BE PROTECTED TO THE OWNERS SPECIFICATIONS.

0 300' 600'



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LEGEND

- AIRPORT PROPERTY LINE
- ABUTTER PROPERTY LINE
- TOWN/CITY LINE
- MECHANIZED FELLING - FLUSH CUT 6.1 ACRES
- MECHANIZED FELLING - SNAG CUT 17.6 ACRES
- CLIMBING - TOPPING 1.8 ACRES
- CLIMBING - PRUNE CUT 8.3 ACRES
- ACCESS ROUTE: FORESTRY EQUIPMENT - BLACK; CRANE - ORANGE; FORWARDERS - BLUE
- CONTRACTOR STAGING AREA
- 123 / 456-789 PARCEL I.D.

ISSUED FOR PERMIT
04/11/2022

Revision	By	Appd.	YY.MM.DD

Issued	By	Appd.	YY.MM.DD

File Name: Equipment Access and Layout Plan.dwg

Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

STATE OF CONNECTICUT
No. 34993
LICENSED PROFESSIONAL ENGINEER

Client/Project
HARTFORD-BRAINARD AIRPORT

HARTFORD, CONNECTICUT

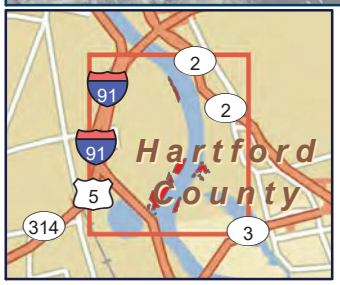
Title
EQUIPMENT ACCESS, STAGING PLAN FOR VEGETATION REMOVAL
INLAND WETLAND APPLICATION

Project No. 179450287

Scale AS NOTED

Sheet 1 of 1

Revision



Map Produced: 7/1/2021
Data Source: FHI Studio 2021

Legend

- Limits of Field Investigation
- Proposed Vegetation Removal Area

Hartford - Brainard Airport

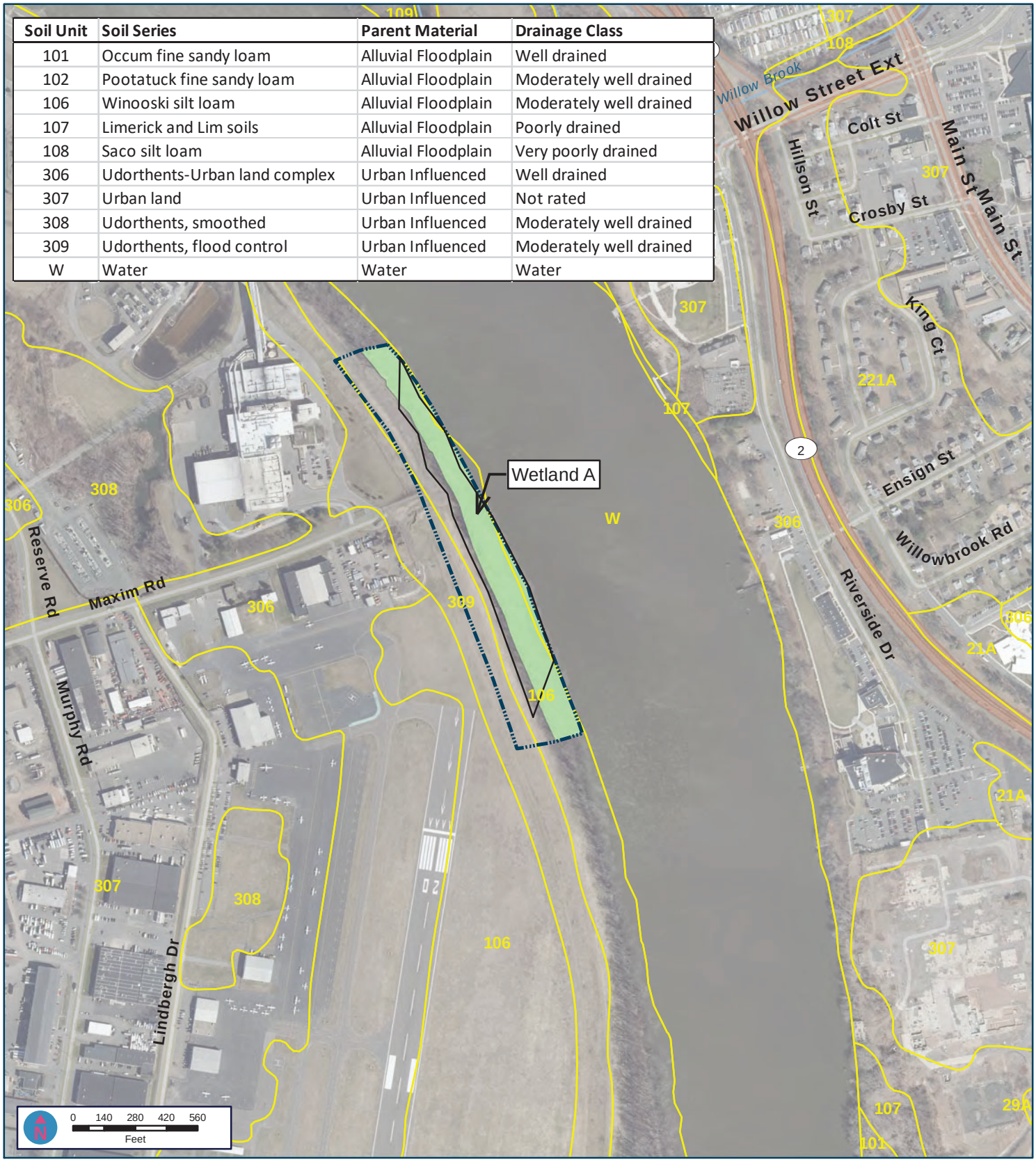
Wetlands and Watercourse Assessment

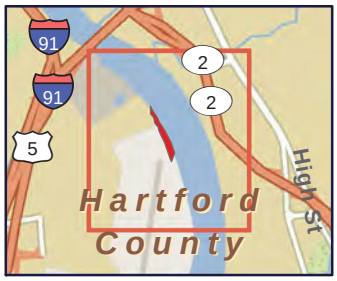
Project Overview Map
Figure 1

For Planning Purposes Only

FHI studio

Soil Unit	Soil Series	Parent Material	Drainage Class
101	Occum fine sandy loam	Alluvial Floodplain	Well drained
102	Pootatuck fine sandy loam	Alluvial Floodplain	Moderately well drained
106	Winooski silt loam	Alluvial Floodplain	Moderately well drained
107	Limerick and Lim soils	Alluvial Floodplain	Poorly drained
108	Saco silt loam	Alluvial Floodplain	Very poorly drained
306	Udorthents-Urban land complex	Urban Influenced	Well drained
307	Urban land	Urban Influenced	Not rated
308	Udorthents, smoothed	Urban Influenced	Moderately well drained
309	Udorthents, flood control	Urban Influenced	Moderately well drained
W	Water	Water	Water





Map Produced: 7/1/2021
Data Source: FHI Studio 2021

Legend

- Proposed Vegetation Removal Area
- Limits of Field Investigation
- Drainage Ditch/Feature
- NRCS Mapped Soil Unit
- Connecticut State-only Wetland
- State and Federal Wetland

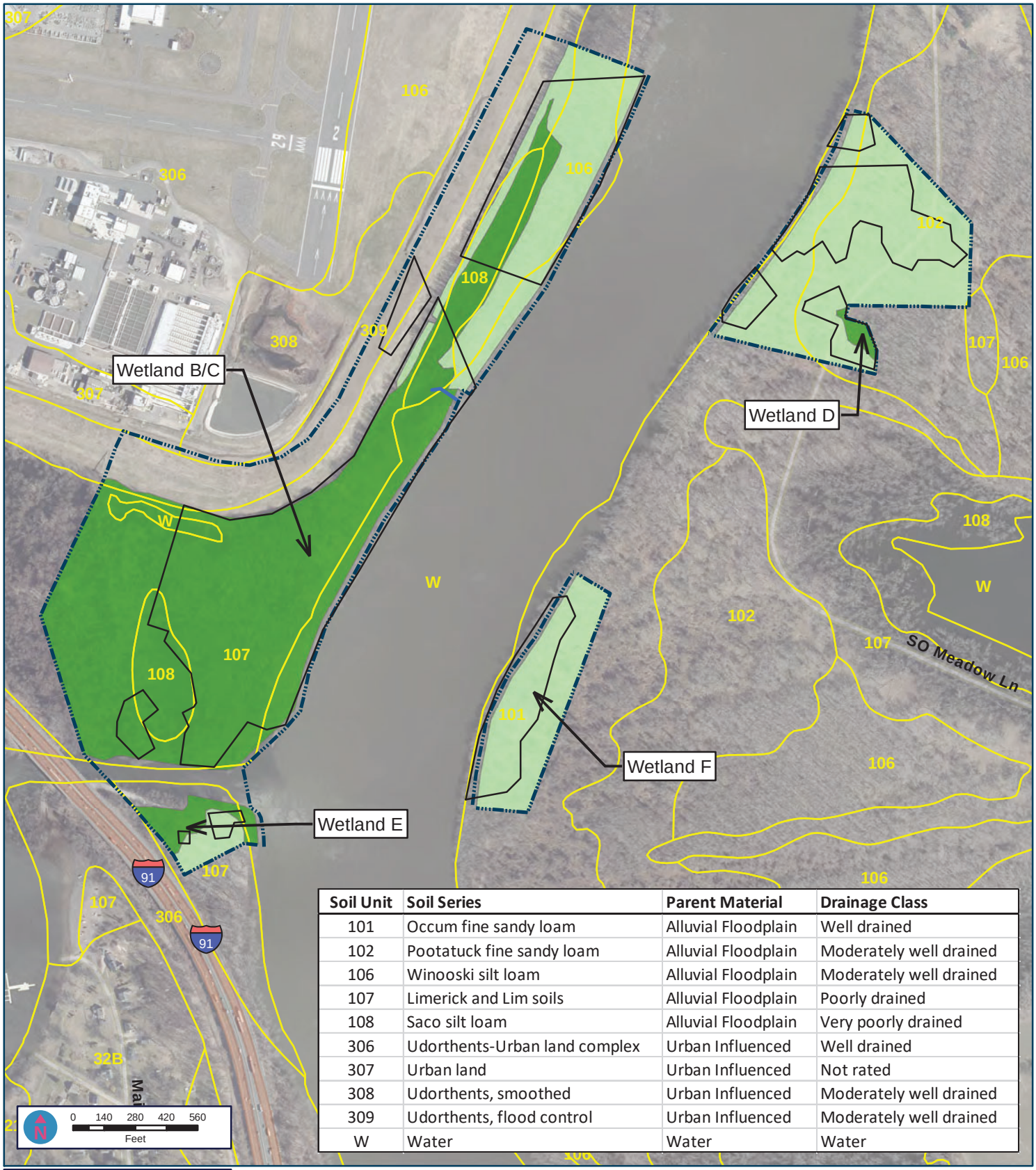
Hartford - Brainard Airport

Wetlands and Watercourse Assessment

NRCS Soils Map
Figure 2A

For Planning Purposes Only

FHI studio



Soil Unit	Soil Series	Parent Material	Drainage Class
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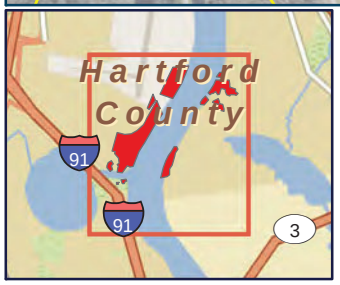
309	Udorthents, flood control	Urban Influenced	Moderately well drained
W	Water	Water	Water



Map Produced: 7/1/2021
Data Source: FHI Studio 2021

Legend

- Proposed Vegetation Removal Area
- Limits of Field Investigation
- Drainage Ditch/Feature
- NRCS Mapped Soil Unit
- Connecticut State-only Wetland
- State and Federal Wetland

Hartford - Brainard Airport

Wetlands and Watercourse Assessment

NRCS Soils Map
Figure 2B

For Planning Purposes Only

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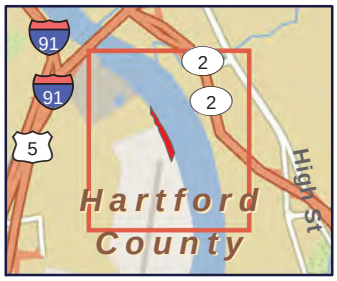


Map Produced: 7/16/2021
Data Source: FHI Studio 2021

Legend

- Wetland Transect Location
- Proposed Vegetation Removal Area
- Limits of Field Investigation
- Drainage Ditch/Feature
- Wetland Delineation Flag Line
- Connecticut State-only Wetland
- State and Federal Wetland

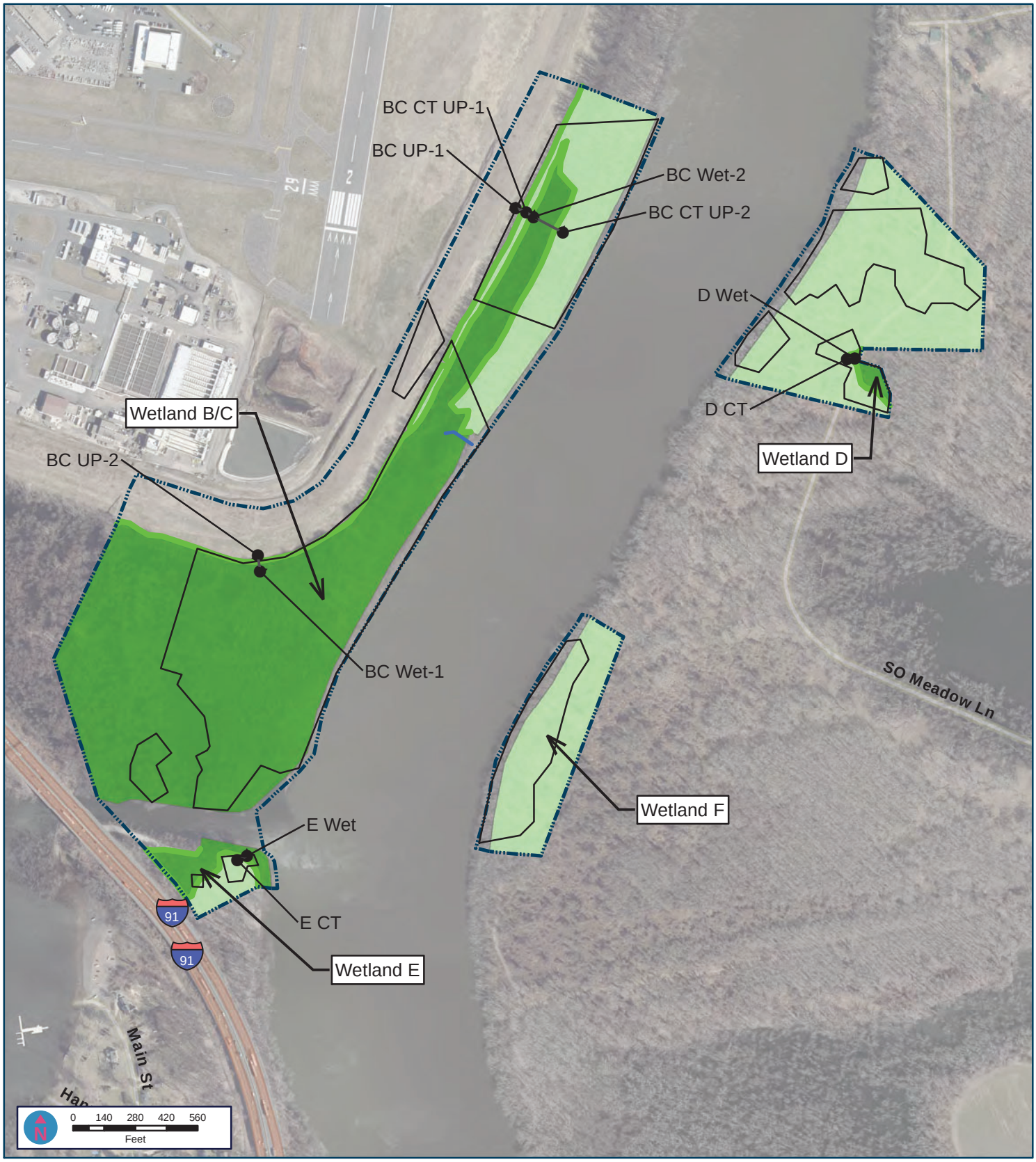
Hartford - Brainard Airport

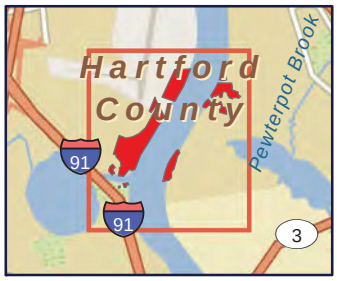
Wetlands and Watercourse Assessment

Wetland Delineation Map
Figure 3A

For Planning Purposes Only

FHI studio





Map Produced: 7/16/2021
Data Source: FHI Studio 2021

Legend

- Wetland Transect Location
- Proposed Vegetation Removal Area
- Limits of Field Investigation
- Drainage Ditch/Feature
- Wetland Delineation Flag Line
- Connecticut State-only Wetland
- State and Federal Wetland

Hartford - Brainard Airport

Wetlands and Watercourse Assessment

Wetland Delineation Map
Figure 3B

For Planning Purposes Only

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LWRD Work Commencement Form

To: DEEP.LWRDRegulatory@ct.gov or
Regulatory Section
Department of Energy and Environmental Protection
Land & Water Resources Division
79 Elm Street
Hartford, CT 06106-5127

Licensee Name: Connecticut Airport Authority
Municipality in which the project is occurring: Hartford, East Hartford, Wethersfield
DEEP License No(s): 202204934-IW

CONTRACTOR(s):

1 Name: _____
Address: _____
Telephone: _____
E-mail: _____

2 Name: _____
Address: _____
Telephone: _____
E-mail: _____

3 Name: _____
Address: _____
Telephone: _____
E-mail: _____

Date Contractor(s) received a copy
of the license and approved plans: _____

EXPECTED DATE OF COMMENCEMENT OF WORK: _____

EXPECTED DATE OF COMPLETION OF WORK: _____

LICENSEE: _____ _____
(Signature) (Date)

Connecticut Department of
ENERGY & ENVIRONMENTAL PROTECTION

79 Elm Street • Hartford, CT 06106-5127 portal.ct.gov/DEEP Affirmative Action/Equal Opportunity Employer

Compliance Certification Form

The following certification must be signed by the licensee working in consultation with a Connecticut-licensed design professional and must be submitted to the address indicated at the end of this form within ninety (90) days of completion of the authorized work.

1. Licensee Name: Connecticut Airport Authority

   DEEP License Number(s): 202204934-IW

   Municipality in which project is occurring: Hartford, East Hartford, Wethersfield

2. **Check one:**

   (a) ☐ "I certify that the final site conditions and / or structures are in general conformance with the approved site plans". Identify and describe any deviations and attach to this form.

   (b) ☐ "The final site conditions and / or structures are not in general conformance with the approved site plans. The enclosed "as-built" plans note the modifications".

3. "I understand that any false statement in this certification is punishable as a criminal offence under section 53a-157b of the General Statutes and under any other applicable law."

_____ _____
Signature of Licensee Date

_____
Name of Licensee (print or type)

_____ _____
Signature of CT-Licensed Design Professional Date

_____
Name of CT-Licensed Design Professional (print or type)

_____
Professional License Number (if applicable) Affix Stamp Here

- As-built plans shall include: elevations or tidal datums, as applicable, and structures, including any proposed elevation views and cross sections included in the approved license plans. Such as-built plans shall be the original ones and be signed and sealed by an engineer, surveyor or architect, as applicable, who is licensed in the State of Connecticut.
- The Licensee will be notified by staff of the Land and Water Resources Division (LWRD) if further compliance review is necessary. Lack of response by LWRD staff does not imply compliance.

Submit this completed form to :
DEEP.LWRDRegulatory@ct.gov or
Regulatory Section
Department of Energy and Environmental Protection
Land & Water Resources Division
79 Elm Street
Hartford, CT 06106-5127