Notice of Intent

Under Massachusetts Wetlands Protection Act - 310 CMR 10.00

Proposed Water Line

(Accessory to previously approved Self Storage Facility)

Project Location:

State Road Whately, MA 01085 Assessor's Map 5 Parcel 29

Owner & Applicant:

Todd Cellura Pioneer Valley Self-Storage 710 Southampton Road Westfield, MA 01085

January 6, 2023

Pioneer Land Planning LLC

Planning for a better tomorrow

334 Linden Street · Holyoke, MA 01040

(413)588-0985 · info@pioneerlandplanning.com



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BY PIONEER LAND PLANNING, LLC
DATED JANUARY 6, 2023

1. COVER LETTER

Pioneer Land Planning LLC

334 Linden Street \cdot Holyoke, MA 01040

(413)588-0985 · info@pioneerlandplanning.com

January 6, 2023

Scott Jackson, Chair Town of Whately Conservation Commission 4 Sandy Lane South Deerfield, MA 01373

RE: Notice of Intent

Proposed Self-Storage Facility

State Road

Whately, MA 01373

Assessor's Map 5, Parcel 29

Chairman Jackson & Commissioners:

On behalf of the applicant, Todd Cellura of Pioneer Valley Self-Storage, please find an original packet and the requisite copies of a Notice of Intent (NOI) and associated filing plans for the proposed work at the above referenced property in Whately, Massachusetts. The property is the site of an existing Order of Conditions for the construction of three self-storage buildings and associated improvements as recorded in the Franklin Country registry of deeds in book 7846 on page 103.

This Notice of Intent proposes to increase the existing area of alteration in order to install underground water lines parallel to and northerly of the previously approved wetland crossing. In conjunction with this application, the applicant is requesting to amend the aforementioned Order of Conditions in order to reduce the previously approved area of alteration. These filing will work in unison to mitigate the effects of the work proposed herein.

We are hereby requesting to be placed on the Commission's next available agenda. Should you have any questions or comments regarding this Notice of Intent, please do not hesitate to contact this office at your earliest convenience.

Sincerely,

Christopher Karney, PLS, EIT

2. NARRATIVE ADDENDUM

- 2.1 INTRODUCTION & PROPERTY DESCRIPTION
- 2.2 NATURAL HERITAGE & ENDANGERED SPECIES PROGRAM (NHESP)
- 2.3 TOPOGRAPHY
- **2.4 SOILS**
- 2.5 PROJECT DESCRIPTION
- 2.6 STORMWATER MANAGEMENT
- 2.7 RESOURCE AREAS
- 2.8 PROPOSED WETLAND REPLICATION AREA DESCRIPTION
- 2.9 DEMONSTATION OF COMPLIANCE WITH REGULATIONS

NARRATIVE ADDENDUM

2.1 INTRODUCTION & PROPERTY DESCRIPTION

On behalf of the applicant, Todd Cellura of Pioneer Valley Self-Storage, Pioneer Land Planning LLC is herein submitting this notice of intent for the installation of two water lines to serve the previously approved Self Storage Facility located on State Road in Whately, Massachusetts further described as Map 5 Parcel 29 by the Whately assessor's office and hereafter referred to as the "Locus".

The Locus contains approximately 5.49 acres and is located on the easterly side of State Road proximate to Tom's Long Hot Dogs. The Locus is currently owned by Pioneer Valley Self-Storage via deed filed in the Franklin County Registry of Deeds book 7940 page 103. The Locus is the site of an existing Order of Conditions recorded in the Franklin County Registry of Deeds book 7846 page 61. Please see the previously submitted Notice of Intent dated May 7th, 2021 and the previously submitted site plans Titled "Proposed Self-Storage Facility" by R. Levesque Associates revised April 29, 2021 for a detailed description of the previously approved project.

This Notice of Intent proposes the installation of a water service line and fire suppression line parallel to and northerly of the previously approved wetland crossing. The proposed water line will connect to existing infrastructure within State Road and continue easterly for approximately 100 feet until its intersection with the previously approved water line(s) described in the aforementioned plans by R. Levesque Associates. Please see the Notice of Intent Filing Plan submitted herewith for a detailed depiction of the proposed work.

2.2 NATURAL HERITAGE & ENDANGERED SPECIES PROGRAM (NHESP)

The project site is not located within the Natural Heritage and Endangered Species Program (NHESP).

2.3 TOPOGRAPHY

In general, the topography of the site can be described as moderately sloped. Pavement elevations along the state road frontage range from 170 to 172 feet. Terrain is lowest at the existing stream crossing/wetland area adjacent to State Road. Elevations in this area are approximately 164 feet. From this on-site low point, terrain rises to a plateau area with elevations of approximately 172 feet. From this plateau area, terrain falls to an existing wetland along the eastern boundary. Elevations in this area are approximately 170 feet. Please refer to the

accompanying Notice of Intent Filing Plan which depicts existing 1-foot contours on the property.

2.4 SOILS

According to the NRCS Web Soil Survey, the soil types mapped on the Locus consist of Walepole sandy loam, 0 to 3 percent slopes (31A) and Deerfield loamy fine sand, 0 to 3 percent slopes (256A). The Walpole Series consists of very deep, poorly drained sandy soils formed in outwash and stratified drift. They are nearly level to gently sloping soils in low-lying positions on terraces and plains. Slope ranges from 0 to 8 percent. Saturated hydraulic conductivity is moderately high or high in the surface layer and subsoil, and high or very high in the substratum. The taxonomic class is sandy, mixed, mesic Aeric Endoaquepts. The Deerfield series consists of very deep, moderately well drained soils formed in glaciofluvial deposits. They are nearly level to strongly sloping soils on terraces, deltas, and

outwash plains. Slope ranges from 0 to 15 percent. Saturated hydraulic conductivity is high or very high. The taxonomic class is mixed, mesic Aquic Udipsamments.

Please see the attached NRCS Web Soil Survey in Section 4, Figure 3 which depicts the location of the defined soils.

2.5 PROJECT DESCRIPTION

The applicant is proposing to install a water service line and fire suppression line parallel to and northerly of the previously approved wetland crossing. This work will be conducted concurrent with the previously approved work at the same location. As such, this project will utilize the previously approved erosion control measures documented in the aforementioned order of conditions. Please see said Order of Conditions recorded in the Franklin County Registry of Deeds book 7846 page 61, the previously submitted Notice of Intent dated May 7th, 2021 and the previously submitted site plans Titled "Proposed Self-Storage Facility" by R. Levesque Associates revised April 29, 2021 for a detailed description of the erosion control measures and construction sequencing.

2.6 STORMWATER MANAGEMENT

Please see the previously approved Stormwater Report by R. Levesque Associates, dated June 25, 2021 for a detailed description of the proposed stormwater management system. No new impervious area is proposed as part of this Notice of Intent.

2.7 RESOURCE AREAS

Wetland resource areas were delineated by R. Levesque Associates in August 2020 and have been determined by the Whately Conservation Commission through a

Determination of Applicability issued on 12/28/2020. The definition of each applicable resource area is presented below in italics; followed by a description for the Locus in regular text.

Bordering Land Subject to Flooding (BLSF)

BLSF is defined in 310 CMR 10.57 (2)(a) as "...an area with low, flat topography adjacent to and inundated by flood waters rising from creeks, rivers, streams, ponds or lakes. It extends from the banks of these waterways and water bodies; where a Bordering Land Subject to Flooding is the estimated maximum lateral extent of flood water which will theoretically result from the statistical 100-year frequency storm..."

A portion of the Locus adjacent to the aforementioned perennial stream is located within a special flood zone (A) according to FEMA Flood Map No. 2501320007C, effective date September 14, 1979. No elevation for the 100-year flood has been provided by FEMA. A copy of the FEMA Flood Map is included in Section 4 of this application packet. No topographic alteration is proposed as part of this application therefore no compensatory storage is required.

Bank

Bank as defined in 310 CMR 10.54 (2) "...is the portion of land surface which normally abuts and confines a water body. It occurs between a water body and a vegetated bordering wetland and adjacent flood plain, or, in the absence of these, it occurs between a water body and an upland. A bank may be partially or totally vegetated, or it may be comprised of exposed soil, gravel or stone.

Bank is associated with a perennial stream that flows south through the Locus. The upper boundary of bank (synonymous with Mean Annual High Water line in this case) of this perennial stream has been marked in the field with sequentially numbered blue flagging labeled "BNK A-100" through "BNK A-111"; "BNK B-105" through "BNK B-136"; and "BNK C-105" through "BNK C-128". Please note that bank flags located off-site have been shown to accurately depict the projected 200' Riverfront Area onto the Locus. Bank is also associated with the existing 36" culvert pipe beneath the wood access road. The proposed project includes the alteration of approximate 38 linear feet of Bank and reconstruction of approximately 30 feet of Bank.

- (a) Where the presumption set forth in 310 CMR 10.54(3) is not overcome, any proposed work on a Bank shall not impair the following:
- 1. the physical stability of the Bank;

Under proposed conditions, the stability of bank will not be adversely affected. The proposed work is temporary in nature and all bank effected by the installation of the water line will be properly rebuilt to ensure stability.

2. the water carrying capacity of the existing channel within the Bank;

The carrying capacity of the channel will not be degraded as part of this project

3. ground water and surface water quality;

The ground and surface water quality will not be permanently degraded as part of this project.

4. the capacity of the Bank to provide breeding habitat, escape cover and food for fisheries;

Breeding habitat, escape cover and food for fisheries will not be permanently altered as part of this project.

5. the capacity of the Bank to provide important wildlife habitat functions. A projector projects on a single lot, for which Notice(s) of Intent is filed on or after November 1 1987, that (cumulatively) alter(s) up to 10% or 50 feet (whichever is less) of the length of the bank found to be significant to the protection of wildlife habitat, shall not be deemed to impair its capacity to provide important wildlife habitat functions. In the case of a bank of a river or an intermittent stream, the impact shall be measured on each side of the stream or river. Additional alterations beyond the above threshold may be permitted if they will have no adverse effects on wildlife habitat, as determined by procedures contained in 310 CMR 10.60.

Wildlife habitat functions will not be permanently altered as part of this project.

Riverfront Area (RA)

310 CMR 10.58(2) states that, "...Riverfront Area is the area of land between a river's mean annual high water line and a parallel line measured horizontally. The riverfront area may include or overlap other resource areas or their buffer zone. The riverfront area does not have a buffer zone." as defined by 310 CMR 10.58(2)(a).

Riverfront Area is associated with the subject perennial stream as described. Riverfront Area is shown on the accompanying plan to extend 200 feet from the delineated upper boundary of Bank which in this case is synonymous with the Mean Annual High Water (MAHW) line of the subject perennial stream. Approximately 104,890 square feet of Riverfront Area exists on the Locus.

The proposed water line installation is accessory to the previously permitted self-storage facility. Due to construction specifications for the required water line(s) directional boring is not feasible. The proposed water line path minimizes resource area impacts to the maximum extent practicable.

Bordering Vegetated Wetland (BVW)

As stated in 310 CMR 10.55 (2) (a), "Bordering Vegetated Wetlands are freshwater wetlands which border on creeks, rivers, streams, ponds and lakes. The types of freshwater wetlands are wet meadows, marshes, swamps and bogs. Bordering Vegetated Wetlands are areas where the soils are saturated and/or inundated such that they support a predominance of wetland indicator plants..."

Two BVW areas are located on the property, one being adjacent to the stream on the western portion of the property, and the other being a finger-like wetland stemming from a BVW off-site to the east, parallel to the railroad tracks. The BVW to the east will not be disturbed. Approximately 238 S.F. of BVW will be altered for the installation of the proposed water lines. The alteration is temporary and altered wetland will be replicated in kind after installation. Please see below for further detail regarding the proposed wetland replication area.

Land Under Water Bodies and Waterways (LUWW)

As defined in 310 CMR 10.56(2) "Land Under Water Bodies and Waterways is the land beneath any creek, river, stream, pond or lake. Said land may be composed of organic muck or peat, fine sediments, rocks or bedrock."

LUWW is associated with the perennial stream and the proposed project will not alter LUWW as the proposed culvert will be installed beyond the footprint of the existing culvert. LUWW will be increased in area as a result of this project due to the increase in streambed size once the new culvert is installed.

Buffer Zone

Buffer Zone as defined in 310 CMR 10.04 is "the area of land extending 100 feet horizontally outward from the boundary of any areas specified in 310 CMR 10.02(1)(a)".

Buffer Zone on the Locus is associated with the delineated BVW and is shown on the attached plan to extend 50 and 100 feet from the boundary of BVW. Proposed work within the Buffer Zone is limited to the installation of a water service line and fire suppression line. Any buffer zone alteration is temporary in nature. Altered buffer zones will be naturally restored in kind after construction.

2.8 PROPOSED WETLAND REPLICATION AREA DESCRIPTION

The project contains one replication area, totaling 335 square feet located within and adjacent to the proposed temporary wetland alteration. The wetland replication area will be fed by surface water and ground water as the existing adjacent wetlands currently are.

The wetland in this location slopes from the south and has a wetland boundary that is well defined by topography. To ensure a viable wetland area, the replication area is designed to expand the existing wetland to the south, intercepting groundwater and surface water flows.

Once subgrade elevations have been established, 12-18 inches of organic rich soil will be applied to the wetland replication areas to achieve final grade. Organic soil shall consist of stockpiled native soil stripped from the wetland impact area. It is anticipated that the topsoil excavated from the impacted wetland areas will not be enough material to complete the wetland replication areas. Additional soil shall be composed of 12-20% organic matter content. Topsoil may be amended with leaf compost to achieve 12-20% organic matter content in the final wetland soil mix. Care shall be taken during application of the organic rich topsoil to prevent soil compaction. Upon the application of organic rich topsoil, wetland plantings and the specified wetland seed mix shall be applied.

The botanical community within the wetland replication areas will be established by seeding the areas with "New England Wetmix" or approved equal and woody native plantings as listed below in Table 1. The plantings consist of shrubs that will provide replicated and enhanced vegetative diversity and vertical stratification. These plantings will also provide enhanced wildlife habitat.

All exposed soils will be temporarily stabilized with an erosion control blanket if specified or mulched to a depth not greater than 3-inches. This will aid in seed germination and protect the soils from potential erosion until permanent stabilization is achieved. Additional details regarding the wetland replication areas are located in the Notice of Intent Filing Plans submitted herewith.

Additional erosion controls are proposed to protect the construction site against soil migration and to protect the Resource Area from siltation. All exposed soils on the site will be stabilized as soon as possible. Barrier controls will not be removed until 70% stabilization has been achieved over 90% of the area. The Whately Conservation Commission will be notified prior to the controls being removed. Please see the Notice of Intent Filing Plans submitted herewith and the previously approved Site Plans by R. Levesque associates for a detailed depiction of barrier controls.

| Table 1. Woody Species Planting Schedule | | | | |
|---|-----------------|---------------------|------|------------------|
| Common Name | Scientific Name | Indicator Status | Size | Quantity Area |
| Shrubs | | | | |
| Spicebush | Lindera benzoin | FACW | 3-4' | 4 |

Site Preparation Notes:

- 1. Strip organic rich topsoil from area to be excavated and store for reapplication. Woody vegetation may also be preserved from this area if present for future use in the wetland replication areas.
- 2. Excavate the replication area to a depth of 12 inches below the final grades specified on the plans.
- 3. Notify the supervising Wetland Scientist when sub-grades have been established so that hydrologic conditions can be verified. Field changes to grades may be made at this time to achieve the desired hydrologic conditions.
- 4. Apply preserved organic rich topsoil to the wetland compensation area to bring the grades up to the final elevations shown on the plans.
- 5. Spread the organically enriched soils either by hand or, if necessary, using lightweight, tracked equipment that will not compact the soils.
- 6. Rake the ground surface by hand to finished grades as specified on the plans or as directed in the field by the supervising wetland scientist.

Planting Notes:

- Plant list may be modified by the supervising Wetland Scientist to accommodate for field conditions. Modifications shall be documented and submitted to the Whately Conservation Commission.
- All woody planting shall be installed at the specified elevations or as approved by the supervising Wetland Scientist.
- Apply "New England Wetmix" seed mix as supplied by New England Wetland Plants or approved equal by the supervising wetland scientist. Seed mix shall be applied to the base of the wetland replication area at the recommended application rate or heavier.
- Seed mix shall not be applied in areas that are inundated.
- Disperse loose straw mulch over the planting zones after seeding.

2.9 DEMONSTATION OF COMPLIANCE WITH REGULATIONS

The project includes impacts to the resource area BVW. Therefore, in accordance with Massachusetts Wetlands Protection Act (WPA) regulations at 310 CMR 10.55 (4)(b) 1-7 the General Performance Standards for BVW have been met as follows.

- 1. The surface of the replacement area to be created is greater than the area lost.
- 2. The groundwater elevations in the wetland replication area will be similar to that of the area lost as the replacement area will be located adjacent to the same wetland at similar elevations.
- 3. The horizontal configuration and location of the replication areas with respect to the bank shall be similar to that of the existing wetlands in this location. The impacted wetland in this location is slightly sloping, as will be the proposed wetland replication area.
- 4. The hydrologic connection to the adjacent water body will be maintained.
- 5. The replication area is located within the same general area of the water body or reach of the waterway as the lost area.
- 6. It is stated in the Project Plans that the area will be monitored and modified if necessary so that "...at least 75% of the surface of the replacement area... be reestablished with indigenous wetland plant species within two growing seasons...". The planting plan as presented above will aid in compliance with this standard.
- 7. The replication areas will be provided in a manner which is consistent with all other General Performance Standards for each resource area in Part III of 310 CMR 10.00.

3. ADMINISTRATIVE FORMS

- 3.1 WPA FORM 3 NOTICE OF INTENT
- 3.2 NOI WETLAND FEE TRANSMITTAL FORM
- 3.3 COPIES OF CHECKS
- 3.4 100' RADIUS ABUTTER MAP & LIST
- 3.5 NOTIFICATION TO ABUTTERS
- 3.6 AFFIDAVIT OF SERVICE



WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

| Provided by MassDEP: |
|-----------------------------|
| |
| |
| MassDEP File Number |
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| |
| Decument Transaction Number |
| Document Transaction Number |
| \A/le etely. |
| Whately |

City/Town

Important:

When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.





Note: Before completing this form consult your local Conservation Commission regarding any municipal bylaw or ordinance.

| A. General Information | |
|------------------------|--|
|------------------------|--|

| State Road | Whately | 01373 |
|---|---|----------------------|
| a. Street Address | b. City/Town | c. Zip Code |
| Latituda and Langituda. | 42.423254 | 72.620176 |
| Latitude and Longitude: | d. Latitude | e. Longitude |
| Map 5 | Parcel 29 | |
| f. Assessors Map/Plat Number | g. Parcel /Lot Numl | ber |
| Applicant: | | |
| Todd | Cellura | |
| a. First Name | b. Last Name | |
| Pioneer Valley Self-Storage | | |
| c. Organization | | |
| 710 Southampton Road | | |
| d. Street Address | | |
| Westfield | MA | 01085 |
| e. City/Town | f. State | g. Zip Code |
| 413-527-8001 | tcellura@sovereign | builders.com |
| h. Phone Number i. Fax Number | | |
| c. Organization | | |
| d. Street Address | | |
| e. City/Town | f. State | g. Zip Code |
| h. Phone Number i. Fax Number | j. Email address | |
| Representative (if any): | | |
| Christopher | Karney | |
| a. First Name | b. Last Name | |
| Pioneeer Land Planning LLC | | |
| | | |
| c. Company | | |
| c. Company 334 Linden Street | | |
| | | |
| 334 Linden Street | MA | 01040 |
| d. Street Address | MA f. State | 01040 g. Zip Code |
| d. Street Address Holyoke e. City/Town | f. State | g. Zip Code |
| 334 Linden Street d. Street Address Holyoke | f. State chris@pioneerland | g. Zip Code |
| 334 Linden Street d. Street Address Holyoke e. City/Town (413) 588-8765 | f. State chris@pioneerland j. Email address | g. Zip Code |
| 334 Linden Street d. Street Address Holyoke e. City/Town (413) 588-8765 h. Phone Number i. Fax Number | f. State chris@pioneerland j. Email address | g. Zip Code |



WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

| rovi | ded by MassDEP: |
|------|-----------------------------|
| - | MassDEP File Number |
| - | Document Transaction Number |
| - | Whately City/Town |

| Α. | General Information (continued) | |
|-----|--|--|
| 6. | General Project Description: | |
| | The applicant proposes a temportary alteration at add/imporve erosion control measures. The proposor Bordering Vegetated Wetlands, Bordering Land Sthe accompanying NOI filing plans and narrative | osed work is located within Riverfont Area, Subject to Flooding and Buffer Zone. Please refer to |
| 7a. | Project Type Checklist: (Limited Project Types se | ee Section A. 7b.) |
| | 1. Single Family Home | 2. Residential Subdivision |
| | 3. 🛭 Commercial/Industrial | 4. Dock/Pier |
| | 5. Utilities | 6. Coastal engineering Structure |
| | 7. Agriculture (e.g., cranberries, forestry) | 8. Transportation |
| | 9. Cother | |
| 7b. | Restoration Limited Project) subject to 310 CMR If yes, describe which lim | be treated as a limited project (including Ecological 10.24 (coastal) or 310 CMR 10.53 (inland)? nited project applies to this project. (See 310 CMR mplete list and description of limited project types) |
| | 2. Limited Project Type | |
| | If the proposed activity is eligible to be treated as CMR10.24(8), 310 CMR 10.53(4)), complete and Project Checklist and Signed Certification. | an Ecological Restoration Limited Project (310 I attach Appendix A: Ecological Restoration Limited |
| 8. | Property recorded at the Registry of Deeds for: | |
| | Franklin | |
| | a. County | b. Certificate # (if registered land) |
| | 7940 c. Book | 103 d. Page Number |
| В. | Buffer Zone & Resource Area Im | |
| 1. | ☐ Buffer Zone Only – Check if the project is location | |
| ٠. | Vegetated Wetland, Inland Bank, or Coastal | |
| _ | | 40 = 0 ' |

2. Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).

Check all that apply below. Attach narrative and any supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.



WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

| Prov | ided by MassDEP: |
|------|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Whately |
| | City/Town |

B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

| Resource Area | Size of Proposed Alteration | Proposed Replacement (if any) | | |
|--|---|--|--|--|
| a. 🛛 Bank | 38 1. linear feet | 30 2. linear feet | | |
| ь. 🛭 Bordering Vegetated | 238 | 335 | | |
| Wetland | 1. square feet | 2. square feet | | |
| c. Land Under Waterbodies and Waterways | 1. square feet | 2. square feet | | |
| waterways | 3. cubic yards dredged | | | |
| Resource Area | Size of Proposed Alteration | Proposed Replacement (if any) | | |
| d. 🛛 Bordering Land | 444 | 444 | | |
| Subject to Flooding | 1. square feet | 2. square feet | | |
| | 3. cubic feet of flood storage lost | 4. cubic feet replaced | | |
| e. | 1. square feet | | | |
| | 2. cubic feet of flood storage lost | 3. cubic feet replaced | | |
| f. Riverfront Area | Unnamed Perennial Stream | | | |
| | Name of Waterway (if available) - spe | city coastal or inland | | |
| 2. Width of Riverfront Area (| check one): | | | |
| 25 ft Designated De | ☐ 25 ft Designated Densely Developed Areas only | | | |
| ☐ 100 ft New agricultu | ☐ 100 ft New agricultural projects only | | | |
| 200 ft All other proje | ects | | | |
| 3. Total area of Riverfront Area on the site of the proposed project: $\frac{104,890}{\text{square feet}}$ | | | | |
| 4. Proposed alteration of the Riverfront Area: | | | | |
| 624 | 624 | 0 | | |
| a. total square feet | b. square feet within 100 ft. | c. square feet between 100 ft. and 200 ft. | | |
| 5. Has an alternatives analysis | s been done and is it attached to the | nis NOI? ⊠ Yes ☐ No | | |
| 6. Was the lot where the activi | ty is proposed created prior to Aug | gust 1, 1996? ⊠ Yes ⊡ No | | |
| 3. Coastal Resource Areas: (See | 310 CMR 10.25-10.35) | | | |

For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.

Note: for coastal riverfront areas, please complete **Section B.2.f.** above.



WPA Form 3 - Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

| Prov | rided by MassDEP: |
|------|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Whately |
| | City/Town |

B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

| Online Users: |
|-------------------|
| Include your |
| document |
| transaction |
| number |
| (provided on your |
| receipt page) |
| with all |
| supplementary |
| information you |
| submit to the |
| Department. |
| |

4.

5.

| Resou | <u>ırce Area</u> | Size of Proposed Alteration | Proposed Replacement (if any) |
|--|--|---------------------------------|--|
| а. 🗌 | Designated Port Areas | Indicate size under Land Under | er the Ocean, below |
| b. 🗌 | Land Under the Ocean | 1. square feet | |
| | | 2. cubic yards dredged | |
| с. 🗌 | Barrier Beach | Indicate size under Coastal Bea | aches and/or Coastal Dunes below |
| d. 🔲 | Coastal Beaches | 1. square feet | 2. cubic yards beach nourishment |
| е. 🗌 | Coastal Dunes | 1. square feet | 2. cubic yards dune nourishment |
| | | Size of Proposed Alteration | Proposed Replacement (if any) |
| f. 🗌 | Coastal Banks | 1. linear feet | |
| g. 🗌 | Rocky Intertidal Shores | 1. square feet | |
| h. 🗌 | Salt Marshes | 1. square feet | 2. sq ft restoration, rehab., creation |
| i. 🗌 | Land Under Salt Ponds | 1. square feet | |
| | | 2. cubic yards dredged | |
| j. 🗌 | Land Containing Shellfish | 1. square feet | |
| k. 🗌 | Fish Runs | | nks, inland Bank, Land Under the er Waterbodies and Waterways, |
| | | 1. cubic yards dredged | |
| I. 🗌 | Land Subject to Coastal Storm Flowage | 1. square feet | |
| Restoration/Enhancement If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please enter the additional amount here. | | | |
| a. squar | re feet of BVW | b. square feet of | Salt Marsh |
| ☐ Pr | oject Involves Stream Cros | sings | |
| a. numb | per of new stream crossings | b. number of repl | acement stream crossings |



WPA Form 3 – Notice of Intent

| Provided by MassDEP: | | |
|----------------------|-----------------------------|--|
| | • | |
| | MassDEP File Number | |
| | | |
| | Document Transaction Number | |
| | Whately | |
| | City/Town | |

| Ma | assachusetts Wetlands Protection Act M.G. | L. c. 131, §40 | Whately City/Town |
|----|--|---|--|
| C. | Other Applicable Standards and F | Requirements | |
| | This is a proposal for an Ecological Restoratio complete Appendix A: Ecological Restoration (310 CMR 10.11). reamlined Massachusetts Endangered Spec | Limited Project Ch | necklists – Required Actions |
| Su | eammed Massachusetts Endangered Spec | ies Activietianus | Protection Act Review |
| 1. | Is any portion of the proposed project located in Es the most recent Estimated Habitat Map of State-Lis Natural Heritage and Endangered Species Program Massachusetts Natural Heritage Atlas or go to http://maps.massgis.state.ma.us/PRI EST HAB/vi | sted Rare Wetland V m (NHESP)? To viev | Vildlife published by the |
| | a. Yes No If yes, include proof of m | nailing or hand deli | very of NOI to: |
| | Natural Heritage and El Division of Fisheries ar 1 Rabbit Hill Road b. Date of map Natural Heritage and El Division of Fisheries ar 1 Rabbit Hill Road Westborough, MA 0158 | nd Wildlife | Program |
| | If yes, the project is also subject to Massachusetts CMR 10.18). To qualify for a streamlined, 30-day, I complete Section C.1.c, and include requested ma complete Section C.2.f, if applicable. If MESA supply completing Section 1 of this form, the NHESP was up to 90 days to review (unless noted exceptions in | MESA/Wetlands Proterials with this Noticelemental information vill require a separate | otection Act review, please ce of Intent (NOI); OR in is not included with the NOI, in MESA filing which may take |
| | c. Submit Supplemental Information for Endangere | ed Species Review* | |
| | Percentage/acreage of property to be a | altered: | |
| | (a) within wetland Resource Area | percentage/acreage | |
| | (b) outside Resource Area | percentage/acreage | |
| | 2. Assessor's Map or right-of-way plan of | site | |
| 2. | Project plans for entire project site, including w wetlands jurisdiction, showing existing and propose tree/vegetation clearing line, and clearly demarcate | ed conditions, existir | |
| | (a) Project description (including description buffer zone) | on of impacts outsid | e of wetland resource area & |
| | (b) Photographs representative of the site | | |

Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

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^{*} Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see https://www.mass.gov/maendangered-species-act-mesa-regulatory-review).

^{**} MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



3.

Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

| Provided by MassDEP: |
|-----------------------------|
| MassDEP File Number |
| Document Transaction Number |
| Whately |
| City/Town |

C. Other Applicable Standards and Requirements (cont'd)

| (c) | · · · · · · · · · · · · · · · · · · · | | | |
|---|---|---|--|--|
| Make | <u>a-mesa-project-review</u>). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at above address | | | |
| Project | s altering 10 or more acres of land, also sub | mit: | | |
| (d) | Vegetation cover type map of site | | | |
| (e) | Project plans showing Priority & Estima | ated Habitat boundaries | | |
| (f) Ol | R Check One of the Following | | | |
| 1. 🗌 | https://www.mass.gov/service-details/e | MESA exemption applies. (See 321 CMR 10.14, exemptions-from-review-for-projectsactivities-inent to NHESP if the project is within estimated d 10.59.) | | |
| 2. Separate MESA review ongoing. a. NHESP Tracking # b. Date submitted to NHESP | | | | |
| 3. | Separate MESA review completed. Include copy of NHESP "no Take" dete Permit with approved plan. | rmination or valid Conservation & Management | | |
| For coasta | | osed project located below the mean high water | | |
| a. Not | a. Not applicable – project is in inland resource area only b. Yes No | | | |
| If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either: | | | | |
| South Shore - Cohasset to Rhode Island border, and the Cape & Islands: North Shore - Hull to New Hampshire border: | | | | |
| Southeast M Attn: Enviro 836 South M New Bedfor | Marine Fisheries - Marine Fisheries Station nmental Reviewer Rodney French Blvd. rd, MA 02744 f.envreview-south@mass.gov | Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: dmf.envreview-north@mass.gov | | |
| please cor | | ense. For coastal towns in the Northeast Region, tal towns in the Southeast Region, please contact | | |
| c. 🗌 🏻 Is | this an aquaculture project? | d. 🗌 Yes 🔲 No | | |
| If yes, incl | ude a copy of the Division of Marine Fish | eries Certification Letter (M.G.L. c. 130, § 57). | | |

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Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

| rovided by MassDEP: |
|-----------------------------|
| Maraben Ella Nissalass |
| MassDEP File Number |
| |
| |
| Document Transaction Number |
| Whately |
| |
| City/Town |
| |

C. Other Applicable Standards and Requirements (cont'd)

| | 4. | Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)? |
|---|----|--|
| Online Users: Include your document | | a. \square Yes \boxtimes No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). Note: electronic filers click on Website. |
| transaction number | | b. ACEC |
| (provided on your receipt page) with all | 5. | Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00? |
| supplementary information you | | a. Yes No |
| submit to the Department. | 6. | Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)? |
| | | a. Yes No |
| | 7. | Is this project subject to provisions of the MassDEP Stormwater Management Standards? |
| | | a. Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if: 1. Applying for Low Impact Development (LID) site design credits (as described in Standards Management Management (LID) site design credits (as described in Standards Management (LID) site design credits (as descri |
| | | Stormwater Management Handbook Vol. 2, Chapter 3) |
| | | 2. A portion of the site constitutes redevelopment |
| | | 3. Proprietary BMPs are included in the Stormwater Management System. |
| | | b. No. Check why the project is exempt: |
| | | 1. Single-family house |
| | | 2. Emergency road repair |
| | | 3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas. |
| | D. | Additional Information |
| | | This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12). |
| | | Applicants must include the following with this Notice of Intent (NOI). See instructions for details. |
| | | Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department. |
| | | 1. Substituting Sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.) |

Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative

to the boundaries of each affected resource area.

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2.



Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands WPA Form 3 - Notice of Intent Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

| ⊃rov | rided by MassDEP: |
|------|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Whately |
| | City/Town |

Additional Information (cont'd)

| D. | Aaa | itional information (confd) | | |
|----|--------|---|-----------------------------|---------------------|
| | 3. 🔀 | Identify the method for BVW and other reso Field Data Form(s), Determination of Applic and attach documentation of the method | ability, Order of Resource | |
| | 4. 🛛 | List the titles and dates for all plans and oth | er materials submitted with | n this NOI. |
| | No | tice of Intent Filing Plan | | |
| | | Plan Title | | |
| | Pic | oneer Land Planning | Christopher Karney | |
| | | Prepared By | c. Signed and Stamped by | |
| | 1/6 | 6/23 | As Shown | |
| | d. F | inal Revision Date | e. Scale | |
| | f. A | dditional Plan or Document Title | | g. Date |
| | 5. | If there is more than one property owner, pl listed on this form. | ease attach a list of these | property owners not |
| | 6. | Attach proof of mailing for Natural Heritage | and Endangered Species | Program, if needed. |
| | 7. | Attach proof of mailing for Massachusetts D | ivision of Marine Fisheries | , if needed. |
| | 8. 🛛 | Attach NOI Wetland Fee Transmittal Form | | |
| | 9. | Attach Stormwater Report, if needed. | | |
| | | | | |
| E. | Fees | | | |
| | 1. | Fee Exempt: No filing fee shall be assessed of the Commonwealth, federally recognized authority, or the Massachusetts Bay Transp | Indian tribe housing author | |
| | | ants must submit the following information (in ansmittal Form) to confirm fee payment: | addition to pages 1 and 2 | of the NOI Wetland |
| | 2490 | , | 1/9/2023 | |
| | | ipal Check Number | 3. Check date | |
| | 2489 | • | 1/9/2023 | |
| | | Check Number | 5. Check date | |
| | Sovere | eign Builders, Inc. | | |
| | | name on check: First Name | 7. Payor name on check: L | ast Name |



WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

| Pro | vided by MassDEP: |
|-----|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |

City/Town

F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10.05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abutters within 100 feet of the property line of the project location

| 9/1/1/ | 1/5/23 |
|---|----------------|
| 1. Signature of Applicant | 2. Date 1/5/23 |
| 3. Signature of Property Owner (if different) | 4. Date |
| 5. Signature of Representative (if any) | 6. Date |

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

NOI Wetland Fee Transmittal Form

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return





| . Location of Proje | Location of Project: | | | | |
|---------------------|----------------------|--------------------------|-------------|--|--|
| State Road | | Whately | | | |
| a. Street Address | | b. City/Town | | | |
| 2489 | | \$588.50 | | | |
| c. Check number | | d. Fee amount | | | |
| . Applicant Mailing | Address: | | | | |
| Todd | | Cellura | | | |
| a. First Name | | b. Last Name | | | |
| Pioneer Valley S | elf-Storage | | | | |
| c. Organization | | | | | |
| 710 Southampto | n Road | | | | |
| d. Mailing Address | | | | | |
| Westfield | | MA | 01085 | | |
| e. City/Town | | f. State | g. Zip Code | | |
| 413-527-8001 | | tcellura@sovereignbuilde | rs.com | | |
| h. Phone Number | i. Fax Number | j. Email Address | | | |
| . Property Owner | (if different): | | | | |
| a. First Name | | b. Last Name | | | |
| c. Organization | | | | | |
| d. Mailing Address | | | | | |
| e. City/Town | | f. State | g. Zip Code | | |
| | | | | | |

To calculate filing fees, refer to the category fee list and examples in the instructions for filling out WPA Form 3 (Notice of Intent).

B. Fees

Fee should be calculated using the following process & worksheet. Please see Instructions before filling out worksheet.

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity.

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

NOI Wetland Fee Transmittal Form

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

| B. Fees (continued) | | | |
|-------------------------|-----------------------------|--------------------------------------|--|
| Step 1/Type of Activity | Step 2/Number of Activities | Step 3/Individual Activity Fee | Step 4/Subtotal Activity Fee |
| Category 3b | 1 | \$1,050 | \$1,050 |
| Category 6 | 38 LF | 38 LF x \$4 | <u>\$152</u> |
| | | | |
| | | | |
| | Step 5/T | otal Project Fee | : |
| | Step 6 | /Fee Payments: | |
| | Total | Project Fee: | \$1,202 a. Total Fee from Step 5 |
| | State share | of filing Fee: | \$588.50 b. 1/2 Total Fee less \$12.50 |
| | City/Town shar | e of filling Fee: | \$613.50 c. 1/2 Total Fee plus \$12.50 |

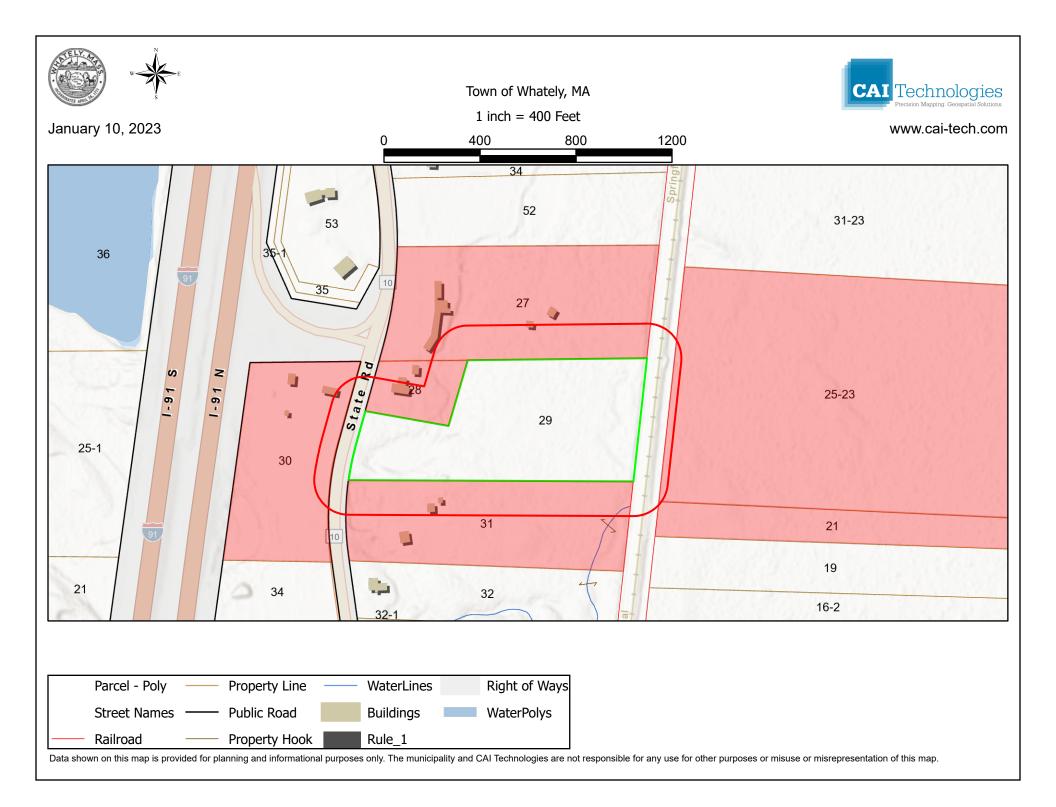
C. Submittal Requirements

a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

Department of Environmental Protection Box 4062 Boston, MA 02211

b.) **To the Conservation Commission:** Send the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and the city/town fee payment.

To MassDEP Regional Office (see Instructions): Send a copy of the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and a **copy** of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)





Subject Property:

Parcel Number: 05-0-29 Mailing Address: PIONEER VALLEY SELF-STORAGE LL

CAMA Number: 05-0-29 710 SOUTHAMPTON RD Property Address: 60 STATE RD WESTFIELD, MA 01085

Abutters:

Parcel Number: 05-0-27 Mailing Address: RAINBOW MOTEL CHANDRIKA A PATEL

CAMA Number: 05-0-27 68 STATE RD

Property Address: 68 STATE RD S DEERFIELD, MA 01373

Parcel Number: 05-0-28 Mailing Address: ALLEN ALISHA & THEODORE

CAMA Number: 05-0-28 64 STATE RD

Property Address: 64 STATE RD S DEERFIELD, MA 01373

Parcel Number: 05-0-30 Mailing Address: KLOC GARY R, TRUSTEE TAY-FAL

CAMA Number: 05-0-30 NOMINEE TRUST Property Address: 61 STATE RD PO BOX 237

WHATELY, MA 01093

Parcel Number: 05-0-31 Mailing Address: BERGMAN DAVID A JR WEST MEGAN C

CAMA Number: 05-0-31 54 STATE RD

Property Address: 54 STATE RD S DEERFIELD, MA 01373

Parcel Number: 06-0-21 Mailing Address: OSTROWSKI JAMES C AND JOANNE A

CAMA Number: 06-0-21 LIVING TRUST
Property Address: 37 LONG PLAIN RD 37 LONG PLAIN RD
S DEERFIELD, MA 01373

Parcel Number: 06-0-25-23 Mailing Address: COMMONWEALTH OF

CAMA Number: 06-0-25-23 MASSACHUSETTS DEPT FISHERIES,

Property Address: W/S LONG PLAIN RD WILDLIFE

251 CAUSEWAY ST, STE 400

BOSTON, MA 01214

Notification to Abutters

This is a notification required by law. You are receiving this notification because you have been identified as the owner of land abutting another parcel of land for which certain activities are proposed. Those activities require a permit under the Massachusetts Wetlands Protection Act (M.G.L. c. 131, § 40).

In accordance with the second paragraph of the Massachusetts Wetlands Protection Act, and 310 CMR 10.05(4)(a) of the Wetlands Regulations, you are hereby notified that:

A. A Notice of Intent was filed with the Town of Whately Conservation Commission on January 6th, 2023, seeking permission to remove, fill, dredge, or alter an area subject to protection under M.G.L. c. 131 §40. The following is a description of the proposed activity/activities:

| Install two water lines parallel to and northerly of the previously approved wetland crossing. |
|--|
| |
| |
| |
| |

- B. The name of the applicant is: Todd Cellura of Pioneer Valley Self-Storage.
- C. The address of the land where the activity is proposed is: State Road, Whately, MA as shown on assessors map 5 as parcel 29.
- D. Copies of the Notice of Intent may be examined or obtained at the office of the Town of Whately Conservation Commission, located at 4 Sandy Lane, Whately, MA. Please call 413-665-4400 to schedule an appointment.
- E. Copies of the Notice of Intent may be obtained from the applicant's representative Pioneer Land Planning LLC by calling Christopher Karney at (413) 588-8765. An administrative fee will be required for providing copies of the NOI and plans.
- F. Information regarding the date, time, and location of the public hearing regarding the Notice of Intent may be obtained from the Town of Whately Conservation Commission. Notice of the public hearing will be published at least five business days in advance, in the Greenfield Recorder.

AFFIDAVIT OF SERVICE

<u>Under the Massachusetts Wetlands Protection Act</u>

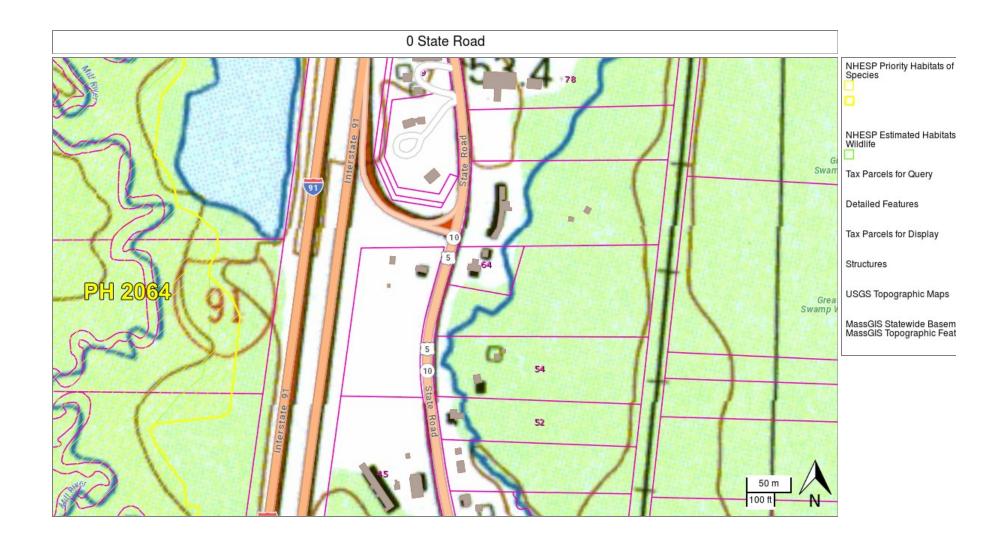
I, <u>Christopher Karney of Pioneer Land Planning LLC</u>, hereby certify under the pains and penalties of perjury that on or about January 10, 2023, I gave notification to abutters in compliance with the second paragraph of Mass General Law Chapter 131, Section 40, and the DEP Guide to Abutter Notification dated April 8, 1994, in accordance with the following matter:

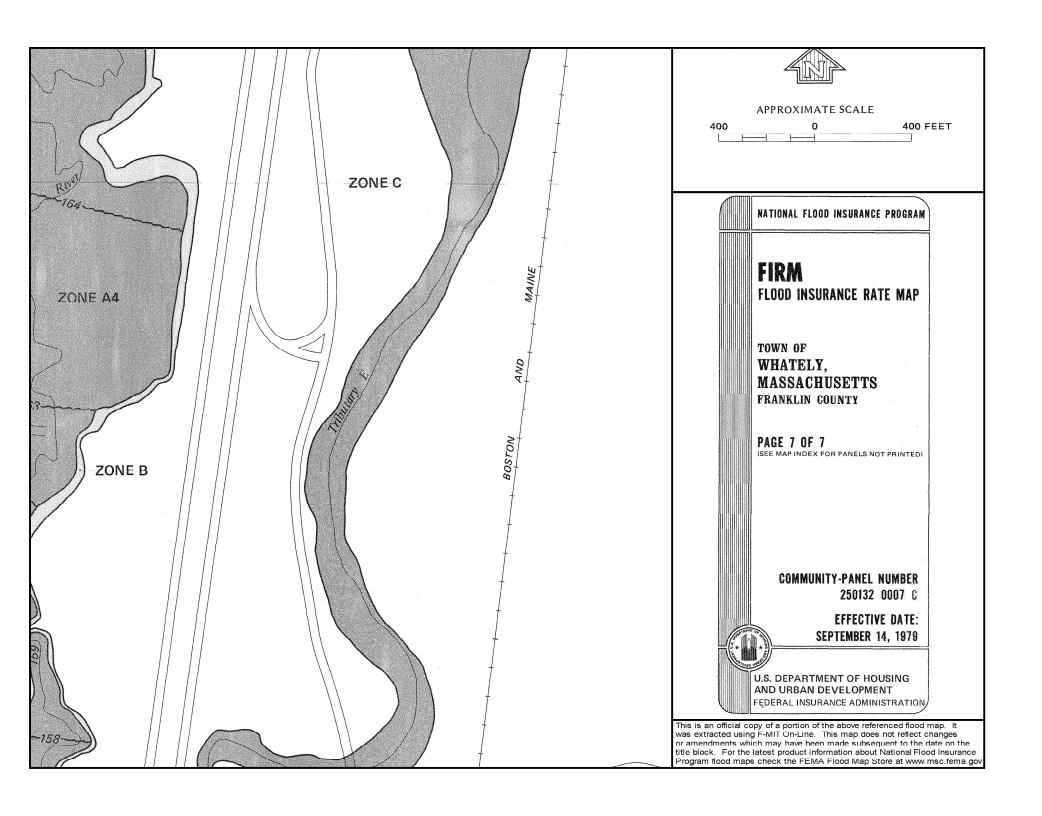
A Notice of Intent filed under the Massachusetts Wetlands Protection Act by Todd Cellura, of Pioneer Valley Self-Storage, with the Whately Conservation Commission on or about January 6, 2023 for property located at State Road (Map 5, Parcel 29), Whately, Massachusetts.

The form of notification, and a list of the abutters to whom it was given, and their addresses are attached to this Affidavit of Service.

4. FIGURES

- USGS MAP WITH NHESP OVERLAY (SOURCE: MASSMAPPER)
- FEMA FLOOD INSURANCE RATE MAP (FIRM)
- USDA SOIL MAP







Map Unit Legend

| Map Unit Symbol | Map Unit Name | Acres in AOI | Percent of AOI |
|-----------------------------|--|--------------|----------------|
| 31A | Walpole sandy loam, 0 to 3 percent slopes | 0.4 | 7.1% |
| 256A | Deerfield loamy fine sand, 0 to 3 percent slopes | 5.1 | 92.9% |
| Totals for Area of Interest | | 5.5 | 100.0% |

5. APPENDIX

• "NOTICE OF INTENT FILING PLAN" SET (3 SHEETS)

BY PIONEER LAND PLANNING, LLC

DATED JANUARY 6, 2023