## **STATE OF MARYLAND** DEPARTMENT OF THE ENVIRONMENT WATER AND SCIENCE ADMINISTRATION

### WATER QUALITY CERTIFICATION for NONTIDAL WETLANDS AND WATERWAYS

#### CERTIFICATION NUMBER: 20-WQC-0017/201960566

ISSUED TO: Somerset County Solid Waste and Drainage Department 11916 Somerset Ave Princess Anne, Maryland 21853 Attn: Charles Cavanaugh



EFFECTIVE DATE: April 21, 2020

EXPIRATION DATE: April 21, 2025

Description of Certified Project:

To conduct maintenance excavation of approximately 1,675 linear feet of existing nontidal ditch and 585 linear feet of tidal ditch to restore original conveyance characteristics. The project will include removing approximately one foot of organic matter from the ditches and depositing the excavated material on an adjacent equipment access path. The equipment access path will temporarily convert approximately 25,000 square feet of forested nontidal wetland to emergent wetland and temporarily impact 14,625 square feet of tidal wetlands. Placement of debris within the cleared equipment access path will result in a temporary impact to 9,000 square feet of nontidal wetland. All excavated material from the unnamed tidal ditch will be placed on an adjacent upland berm. The project begins at 27176 Nevette Muir Road and extends southwest toward Landonville Road near Westover in Somerset County, Maryland.

This Water Quality Certification is issued under authority of Section 401 of the Federal Water Pollution Control Act and its Amendments and the Environment Article, Sections 9-313 - 9-323, inclusive, Annotated Code of Maryland. A copy of this required Certification has been sent to the Corps of Engineers. This Certification does not relieve the applicant of responsibility for obtaining any other approvals, licenses or permits in accordance with federal, State, or local requirements and does not authorize commencement of the proposed project. The Maryland Department of the Environment has determined from a review of the plans that the project described above will not violate Maryland's water quality standards, provided that the following conditions are satisfied.

The Certification Holder shall comply with the following conditions:

#### **GENERAL CONDITIONS**

1. The proposed project shall be constructed in a manner which will not violate Maryland's Water Quality Standards as set forth in COMAR 26.08.02. The applicant is to notify the Water and Science Administration's Compliance Program, at 410-537-3510, ten (10) days prior to commencing work. If project is part of a mining site, please contact the Land and Materials Administration's Mining Program at 410-537-3557 at least ten (10) days prior to commencing work. Verbal notification is to be followed by written notice within ten (10) days.

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- 2. The proposed project shall be constructed in accordance with the approved final plan and its revisions.
- 3. All fill and construction materials not used in the project shall be removed and disposed of in a manner which will prevent their entry into waters of this State.
- 4. The certification holder shall notify the Water and Science Administration, Nontidal Wetlands Division, in writing, upon transferring property ownership or responsibility for compliance with these conditions to another person. The new owner/operator shall request, in writing, transfer of this water quality certification to his/her name.
- 5. The certification holder shall allow the Water and Science Administration or its representative to inspect the project area at reasonable times and to inspect records regarding this project.

#### SPECIAL CONDITIONS

- The conditions of Nontidal Wetlands and Waterways Letter of Authorization No. 19-NT-2032/201960566 and Tidal Wetlands Permit No. 19-GL-0610/201960921 are incorporated, by reference, into this Water Quality Certification. (Note Nontidal Wetlands and Waterways Letter of Authorization, Special Condition No. 5., Easements: Somerset County Solid Waste and Drainage Department must obtain easements from all adjacent property owners prior to beginning work.)
- 2. The Maryland Department of the Environment has determined that the proposed activities comply with, and will be conducted in a manner consistent with the State's Coastal Zone Management Program, as required by Section 307 of the Federal Coastal Zone Management Act of 1972, as amended.
- 3. The disturbance of the bottom of the water and sediment transport into adjacent State waters shall be minimized. The Permittee shall obtain and certify compliance with a grading and sediment control plan, which has been approved by the, Somerset County Conservation District. The approved plans shall be available at the project site during all phases of construction.
- 4. Work in waters may not be conducted from February 15 through June 15 inclusive, of any year.
- 5. The Certification Holder shall conduct the authorized work in accordance with Critical Area Commission requirements. This Water Quality Certification does not authorize disturbance in the Buffer. If authorized work will disturb the Buffer, the Certification Holder shall have a Commission-approved or locally approved Buffer Management Plan before beginning the authorized work. "Buffer" means the 100-foot Critical Area Buffer and any expanded area that is immediately landward of the mean high water line of the tidal waters or in immediately landward of tidal wetlands. The Buffer includes expanded contiguous area if the contiguous area includes steep slopes, hydric soil, highly erodible soil, or otherwise meets the criteria of COMAR 27.01.09.01E(7). "Disturbance" means any alteration or change to the land including any amount of clearing. Clearing includes vegetation removal, grading, and construction activity.
- 6. The Certification Holder shall ensure that a copy of this Water Quality Certification, including the approved plans, is available at the site until the authorized work is complete.
- 7. A Water Quality Certification may be extended prior to the expiration of the term. The Certification Holder must request an extension in writing from MDE 14 days prior to the expiration of the term.

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Failure to comply with these conditions shall constitute reason for suspension or revocation of the Water Quality Certification and legal proceedings may be instituted against the certification holder in accordance with the Annotated Code of Maryland. In granting this certification, the Department reserves the right to inspect the operations and records regarding this project at anytime.

CERTIFICATION APPROVED

Denise M. Keehner Program Manager Wetlands and Waterways Program

## STATE OF MARYLAND DEPARTMENT OF THE ENVIRONMENT WATER AND SCIENCE ADMINISTRATION LETTER OF AUTHORIZATION

AUTHORIZATION NUMBER: 19-NT-2032/201960566

**EFFECTIVE DATE:** 

April 21, 2020

**EXPIRATION DATE:** 

April 21, 2025



AUTHORIZED PERSON: Somerset County Office of Solid Waste and Drainage 11916 Somerset Avenue Princess Anne, MD 21853 Attn: Charles Cavanaugh

IN ACCORDANCE WITH ENVIRONMENT ARTICLE §5-503(a) AND §5-906(b), ANNOTATED CODE OF MARYLAND (2007 REPLACEMENT VOLUME), COMAR 26.17.04 AND 26.23.01, AND 26.08.02 AND THE ATTACHED CONDITIONS OF AUTHORIZATIONS, <u>Somerset County Office of Solid Waste and Drainage</u> (AUTHORIZED PERSON"), IS HEREBY AUTHORIZED BY THE WATER AND SCIENCE ADMINISTRATION ("ADMINISTRATION") TO CONDUCT A REGULATED ACTIVITY IN A NONTIDAL WETLAND, BUFFER, OR EXPANDED BUFFER, AND/OR TO CHANGE THE COURSE, CURRENT OR CROSS-SECTION OF WATERS OF THE STATE, IN ACCORDANCE WITH THE ATTACHED PLANS APPROVED BY THE ADMINISTRATION ON <u>January 2, 2020</u> ("APPROVED PLAN") AND PREPARED BY <u>Chris D</u> <u>Curtis Surveying</u> AND INCORPORATED HEREIN, AS DESCRIBED BELOW:

To authorize regulated activities associated with the excavation of 1,675 linear feet of existing drainage ditch (man-made feature) for the purpose of restoring the original conveyance characteristics. Tree clearing for the equipment access path will temporarily convert approximately 25,000 square feet of forested nontidal wetland to emergent wetland. Placement of debris within the cleared equipment access path will result in a temporary impact to 9,000 square feet of nontidal wetland. The project begins at 27176 Nevette Muir Road and extends southwest toward Landonville Road near Westover in Somerset County, Maryland.

MD Grid Coordinates: 48971 x 504218

Denise M. Keehner Program Manager Wetlands and Waterways Program

Attachments: Conditions of Authorization

MDE Compliance Program U.S. Army Corps of Engineers

cc:

#### **SPECIFIC CONDITIONS:**

- 1. <u>Scope of Maintenance</u>: The removal of sediments, leaf litter, and tree debris shall be limited to the minimum necessary to restore the approximate dimensions that existed when the structures were built. Restoration of drainage conveyance may result in localized removal of surface water; however, due to slowly permeable soil types (clay), these activities will not alter wetland hydrology to the extent that the affected areas convert to uplands.
  - a. Primary ditches shall not exceed a maximum top width of 5 feet or a maximum depth of 4 feet.
  - b. Spur ditches shall not exceed a maximum top width of 3 feet or a maximum depth of 2 feet.

#### 2. Equipment Access and Tree Removal:

- a. The equipment access path shall not exceed 25 feet in width and may include tree removal.
- b. Tree removal should be limited to the minimum amount necessary to conduct excavation of accumulated material from the ditch.
- c. Trees removed from the equipment access path must be cut at or above the ground plane.

#### 3. Placement of Spoil:

- a. Tree debris shall be placed in small piles along the equipment access path to promote decomposition. Debris piles should be located within areas with the highest elevation available.
- b. Excavated material shall be placed within the equipment access path and thinly spread to a depth of 4 inches or less. Placement of thinly spread excavated organic material directly adjacent to the ditch will have no adverse effect on wetland function or elevation.
- 4. Vegetation Regeneration: All impacted areas shall be allowed to naturally regenerate with native vegetation.
- 5. **Easements:** The applicant must obtain easements from all adjacent property owners prior to beginning work.

#### **GENERAL CONDITIONS:**

- 1. <u>Validity</u>: Authorization is valid only for use by Authorized Person. Authorization may be transferred only with prior written approval of the Administration. In the event of transfer, transferee agrees to comply with all terms and conditions of Authorization.
- 2. Initiation of Work, Modifications and Extension of Term: Authorized Person shall initiate authorized activities in waterways, including streams and the 100-year floodplain, within two (2) years of the Effective Date of this Authorization or the Authorization shall expire. [Annotated Code of Maryland, Environment Article 5-510(a)-(b) and Code of Maryland Regulations 26.17.04.12]. Authorized Person may submit written requests to the Administration for (a) extension of the period for initiation of work, (b) modification of Authorization, including the Approved Plan, or, (c) not later than 45 days prior to Expiration Date, an extension of term. Requests for modification shall be in accordance with applicable regulations and shall state reasons for changes, and shall indicate the impacts on nontidal wetlands, streams, and the floodplain, as applicable. The Administration may grant a request at its sole discretion. (Annotated Code of Maryland, Environment Article 5-510(c), and Code of Maryland Regulations 26.17.04.12, and Annotated Code of Maryland, Environment Article 5-907 and Code of Maryland Regulations 26.23.02.07).
- 3. **Responsibility and Compliance**: Authorized Person is fully responsible for all work performed and activities authorized by this Authorization shall be performed in compliance with this Authorization and Approved Plan. Authorized Person agrees that a copy of the Authorization and Approved Plan shall be kept at the construction site and provided to its employees, agents and contractors. A person (including Authorized Person, its employees, agents or contractors) who violates or fails to comply with the terms and conditions of this Authorization, Approved Plan or an administrative order may be subject to penalties in accordance with §5-514 and §5-911, Department of the Environment Article, Annotated Code of Maryland (2007 Replacement Volume).
- 4. **Failure to Comply**: If Authorized Person, its employees, agents or contractors fail to comply with this Authorization or Approved Plan, the Administration may, in its discretion, issue an administrative order requiring Authorized Person, its employees, agents and contractors to cease and desist any activities which violate this Authorization, or the Administration may take any other enforcement action available to it by law, including filing civil or criminal charges.
- 5. <u>Suspension or Revocation</u>: Authorization may be suspended or revoked by the Administration, after notice of opportunity for a hearing, if Authorized Person: (a) submits false or inaccurate information in Permit application or subsequently required submittals; (b) deviates from the Approved Plan, specifications, terms and conditions; (c) violates, or is about to violate terms and conditions of this Authorization; (d) violates, or is about to violate, any regulation promulgated pursuant to Title 5, Department of the Environment Article, Annotated Code of Maryland as amended; (e) fails to allow authorized representatives of the Administration to enter the site of authorized activities at any reasonable time to conduct inspections and evaluations; (f) fails to comply with the requirements of an administrative action or order issued by the Administration; or (g) does not have vested rights under this Authorization and new information, changes in site conditions, or amended regulatory requirements necessitate revocation or suspension.
- 6. <u>Other Approvals</u>: Authorization does not authorize any injury to private property, any invasion of rights, or any infringement of federal, State or local laws or regulations, nor does it obviate the need to obtain required authorizations or approvals from other State, federal or local agencies as required by law.

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- 7. <u>Site Access</u>: Authorized Person shall allow authorized representatives of the Administration access to the site of authorized activities during normal business hours to conduct inspections and evaluations necessary to assure compliance with this Authorization. Authorized Person shall provide necessary assistance to effectively and safely conduct such inspections and evaluations.
- 8. <u>Inspection Notification</u>: Authorized Person shall notify the Administration's Compliance Program at least five (5) days before starting authorized activities and five (5) days after completion. For Caroline, Cecil, Dorchester, Kent, Queen Anne's, Somerset, Talbot, Wicomico and Worcester Counties, Authorized Person shall call 410-901-4020.
- 9. <u>Sediment Control</u>: Authorized Person shall obtain approval from the Somerset County Soil Conservation District for a grading and sediment control plan specifying soil erosion control measures. The approved grading and sediment control plan shall be included in the Approved Plan, and shall be available at the construction site.
- 10. <u>Best Management Practices During Construction</u>: Authorized Person, its employees, agents and contractors shall conduct authorized activities in a manner consistent with the Best Management Practices specified by the Administration.
- 11. **Disposal of Excess:** Unless otherwise shown on the Approved Plan, all excess fill, spoil material, debris, and construction material shall be disposed of outside of nontidal wetlands, nontidal wetlands buffers, and the 100-year floodplain, and in a location and manner which does not adversely impact surface or subsurface water flow into or out of nontidal wetlands.
- 12. <u>Temporary Staging Areas</u>: Temporary construction trailers or structures, staging areas and stockpiles shall not be located within nontidal wetlands, nontidal wetlands buffers, or the 100-year floodplain unless specifically included on the Approved Plan.
- 13. <u>Temporary Stream Access Crossings</u>: Temporary stream access crossings shall not be constructed or utilized unless shown on the Approved Plan. If temporary stream access crossings are determined necessary prior to initiation of work or at any time during construction, Authorized Person, its employees, agents or contractors shall submit a written request to the Administration and secure the necessary permits or approvals for such crossings before installation of the crossings. Temporary stream access crossings shall be removed and the disturbance stabilized prior to completion of authorized activity or within one (1) year of installation.
- 14. **Discharge:** Runoff or accumulated water containing sediment or other suspended materials shall not be discharged into waters of the State unless treated by an approved sediment control device or structure.
- 15. <u>Instream Construction Prohibition</u>: To protect important aquatic species, motor driven construction equipment shall not be allowed within stream channels unless on authorized ford crossings. Activities within stream channels are prohibited as determined by the classification of the stream (COMAR 26.08.02.08). No instream work is permitted with this authorization.
- 16. **Instream Blasting:** Authorized Person shall obtain prior written approval from the Administration before blasting or using explosives in the stream channel.
- 17. <u>Minimum Disturbance</u>: Any disturbance of stream banks, channel bottom, wetlands, and wetlands buffer authorized by this Authorization or Approved Plan shall be the minimum necessary to conduct permitted activities. All disturbed areas shall be stabilized vegetatively no later than seven (7) days after construction is completed or in accordance with the approved grading or sediment and erosion control plan.
- 18. <u>Restoration of Construction Site</u>: Authorized Person shall restore the construction site upon completion of authorized activities. Undercutting, meandering or degradation of the stream banks or channel bottom, any deposition of sediment or other materials, and any alteration of wetland vegetation, soils, or hydrology, resulting directly or indirectly from construction or authorized activities, shall be corrected by Authorized Person as directed by the Administration.

#### FEDERALLY MANDATED STATE AUTHORIZATIONS

The State of Maryland issued a Water Quality Certification to the U.S. Army Corps of Engineers for projects receiving federal authorization under the Maryland State Programmatic General Permit, Regional General Permit for Chesapeake Bay Total Maximum Daily Load (TMDL) Activities and non-suspended Nationwide Permits. In addition, as applicable, this Authorization constitutes the State's concurrence with the Applicant's certification that the activities authorized herein are consistent with the Maryland Coastal Zone Management Program, as required by Section 307 of the Coastal Zone Management Act of 1972, as amended. Activities in the following counties are not subject to the Maryland Coastal Zone Management requirement: Allegany, Carroll, Frederick, Garrett, Howard, Montgomery, and Washington.

#### **U.S. ARMY CORPS OF ENGINEERS AUTHORIZATION**

The U.S. Army Corps of Engineers will review this activity as an Individual Permit. Any authorization granted and accompanying terms will be sent directly from the U.S. Army Corps of Engineers to the applicant.

#### BEST MANAGEMENT PRACTICES FOR WORKING IN NONTIDAL WETLANDS, WETLAND BUFFERS, WATERWAYS AND 100-YEAR FLOODPLAINS

- 1) No excess fill, construction material, or debris shall be stockpiled or stored in nontidal wetlands, nontidal wetland buffers, waterways, or the 100-year floodplain.
- 2) Place materials in a location and manner which does not adversely impact surface or subsurface water flow into or out of nontidal wetlands, nontidal wetland buffers, waterways, or the 100-year floodplain.
- 3) Do not use the excavated material as backfill if it contains waste metal products, unsightly debris, toxic material, or any other deleterious substance. If additional backfill is required, use clean material free of waste metal products, unsightly debris, toxic material, or any other deleterious substance.
- 4) Place heavy equipment on mats or suitably operate the equipment to prevent damage to nontidal wetlands, nontidal wetland buffers, waterways, or the 100-year floodplain.
- 5) Repair and maintain any serviceable structure or fill so there is no permanent loss of nontidal wetlands, nontidal wetland buffers, or waterways, or permanent modification of the 100-year floodplain in excess of that lost under the originally authorized structure or fill.
- 6) Rectify any nontidal wetlands, wetland buffers, waterways, or 100-year floodplain temporarily impacted by any construction.
- 7) All stabilization in the nontidal wetland and nontidal wetland buffer shall consist of the following species: Annual Ryegrass (Lolium multiflorum), Millet (Setaria italica), Barley (Hordeum sp.), Oats (Uniola sp.), and/or Rye (Secale cereale). These species will allow for the stabilization of the site while also allowing for the voluntary revegetation of natural wetland species. Other non-persistent vegetation may be acceptable, but must be approved by the Nontidal Wetlands and Waterways Division. Kentucky 31 fescue shall not be utilized in wetland or buffer areas. The area should be seeded and mulched to reduce erosion after construction activities have been completed.
- 8) After installation has been completed, make post-construction grades and elevations the same as the original grades and elevations in temporarily impacted areas.
- 9) To protect aquatic species, in-stream work is prohibited as determined by the classification of the stream:

Use I waters: In-stream work shall not be conducted during the period March 1 through June 15, inclusive, during any year. Use III waters: In-stream work shall not be conducted during the period October 1 through April 30, inclusive, during any year. Use IV waters: In-stream work shall not be conducted during the period March 1 through May 31, inclusive, during any year.

- 10) Stormwater runoff from impervious surfaces shall be controlled to prevent the washing of debris into the waterway.
- 11) Culverts shall be constructed and any riprap placed so as not to obstruct the movement of aquatic species, unless the purpose of the activity is to impound water.



Larry Hogan, Covernor Boyd K. Rutherford, Lt. Governor

Ben Grumbles, Secretary Horacio Tablada, Deputy Secretary

December 10, 2019

Somerset County Solid Waste and Drainage Department c/o Charles Cavanaugh 11916 Somerset Ave. Princess Anne, MD 21853

Re: Agency Interest Number: 119603 Tracking Number: 201960921 Tidal Authorization Number: 19-GP-0610

Dear Charles Cavanaugh:

Your application to alter tidal wetlands has been evaluated by the Tidal Wetlands Division. Your State wetlands license or permit authorizing work in tidal wetlands is attached. Please take a moment to read and review your authorization to ensure that you understand the limits of the authorized work and all of the general and special conditions.

Your project qualifies for federal approval under the Maryland State Programmatic General Permit (MDSPGP); however your project requires a separate review by the U.S. Army Corps of Engineers and issuance of the required federal permit. <u>The federal permit is not attached</u>. You should not begin any work until you have obtained all necessary State, local, and federal authorizations.

This State authorization is a final agency decision; there is no further opportunity for administrative review. Any person with standing, who is either the applicant or who participated in the public participation process through the submission of written or oral comments, may petition for judicial review in the circuit court in the county where the authorized activity will occur. The petition for judicial review must be filed with the court within 30 days of receipt of this decision. Please contact Mary Phipps-Dickerson at Mary.Phipps-Dickerson@maryland.gov or (410) 901-4033 with any questions.

Sincerely,

Jonathan Stewart, Chief Eastern Region Tidal Wetlands Division



## STATE OF MARYLAND DEPARTMENT OF THE ENVIRONMENT WATER AND SCIENCE ADMINISTRATION GENERAL TIDAL WETLANDS PERMIT



PERMIT NUMBER: 19-GP-0610 EFFECTIVE DATE: December 11, 2019 EXPIRATION DATE: December 10, 2022 PERMITTEE: Somerset County Solid Waste and Drainage Department ADDRESS: 11916 Somerset Ave Princess Anne, Maryland 21853 PROJECT LOCATION: LANDONVILLE RD 38°06'02.274''N 75°49'03.672''W Fairmount, MD 21871 Teague Creek in Somerset County

PURSUANT TO TITLE 16 OF THE ENVIRONMENT ARTICLE, ANNOTATED CODE OF MARYLAND, AND CODE OF MARYLAND REGULATIONS 26.24, <u>Somerset County Solid Waste</u> and Drainage Department ("PERMITTEE") IS AUTHORIZED BY THE WATER AND SCIENCE ADMINISTRATION ("ADMINISTRATION") TO CONDUCT THE FOLLOWING REGULATED ACTIVITY IN PRIVATE WETLANDS, IN ACCORDANCE WITH THE CONDITIONS OF THIS PERMIT AND THE ATTACHED PLANS DATED <u>December 10, 2019</u>, PREPARED BY <u>Somerset</u> <u>County Solid Waste and Drainage Department</u>, AND APPROVED BY THE ADMINISTRATION'S TIDAL WETLANDS DIVISION ON <u>December 11, 2019</u>, AND INCORPORATED HEREIN:

1. Maintenance dredge by mechanical method approximately 585 linear feet by 3-foot wide residential tidal ditch and remove one foot of organic matter and deposit 54 cubic yards of dredged material on an adjacent berm on an unnamed tidal ditch.

## SPECIAL CONDITIONS

- A. The Licensee shall have all work proposed above MHW reviewed and authorized by Somerset County Planning & Zoning Department.
- B. The Licensee shall not enlarge or change the length, width, or shape of the existing ditch from its original design dimensions and configurations.
- C. The Licensee shall place all excavated material on the adjacent berm in such a way that it does not cause a sedimentation problem, adversely impact the function of the natural floodplain, and prevents the loss of material to waters of the State of Maryland.
- D. The Licensee shall obtain consent of the property owners where the work will be performed prior to beginning work.

## GENERAL CONDITIONS

- A. The Maryland Department of the Environment has determined that the proposed activities comply with, and will be conducted in a manner consistent with the State's Coastal Zone Management Program, as required by Section 307 of the Federal Coastal Zone Management Act of 1972, as amended.
- B. The Permittee shall comply with all Critical Area requirements and obtain all necessary authorizations from local jurisdiction. This Permit does not constitute authorization for disturbance in the 100-foot Critical Area Buffer. "Disturbance" in the Buffer means clearing, grading, construction activities, or removal of any size of tree or vegetation. Any anticipated Buffer disturbance requires prior written approval, before commencement of land disturbing activity, from local jurisdiction in the form of a Buffer Management Plan.
- C. If the authorized work is not performed by the property owner, all work performed under this Tidal Wetlands License shall be conducted by a marine contractor licensed by the Marine Contractors Licensing Board (MCLB) in accordance with Title 17 of the Environment Article of Annotated Code of Maryland. A list of licensed marine contractors may be obtained by contacting the MCLB at 410-537- 3249, by e-mail at MDE.MCLB@maryland.gov or by accessing the Maryland Department of the Environment, Environmental Boards webpage.
- D. The Permittee certifies real property interest in the contiguous upland.
- E. This Permit does not relieve the Permittee from the responsibility of obtaining all necessary federal, State and local government authorizations.
- F. The Permittee shall obtain an approved sediment and erosion control plan from the local soil conservation district when the area disturbed is greater than 5000 square feet or 100 cubic yards of fill.
- G. The Permittee shall ensure that a copy of this Permit, including the approved plans, is available at the site until the authorized work is complete.
- H. The Permittee shall make every reasonable effort to design and construct the structure or perform the activity authorized in this permit in a manner which minimizes adverse impacts on natural resource values, including water quality, plants, wildlife, plant and wildlife habitat, and on historic property values.
- I. The Secretary of the Environment may suspend or revoke a permit if the Secretary finds that the Permittee has not complied with any condition or limitation in the permit or has exceeded the scope of the authorized activities.
- J. The Permittee shall indemnify, defend and hold harmless the State of Maryland, its officials, officers, and employees from and against any and all liability, suits, claims and actions of whatever kind, caused by or arising from the work authorized by the Permit.
- K. This Permit is valid only for use by the Permittee. Permission for transfer of the Permit shall be obtained from the Water and Science Administration, Tidal Wetland Division. The terms and conditions of this Permit shall be binding on any assignee or successor in interest of the Permit.

- L. The Permittee shall allow representatives of the Maryland Department of the Environment to inspect the authorized activities.
- M. The Permittee shall notify the Maryland Department of the Environment, Water and Science Administration, Compliance Program at least 10 day before starting the authorized activities at (410) 901-4020.
- N. Upon completion of the authorized activities, the Permittee shall notify the Maryland Department of the Environment, Water and Science Administration, Compliance Program at (410) 901-4020.

By authority of the Secretary of the Environment:

Denise M. Keehner, Manager Wetlands and Waterways Program

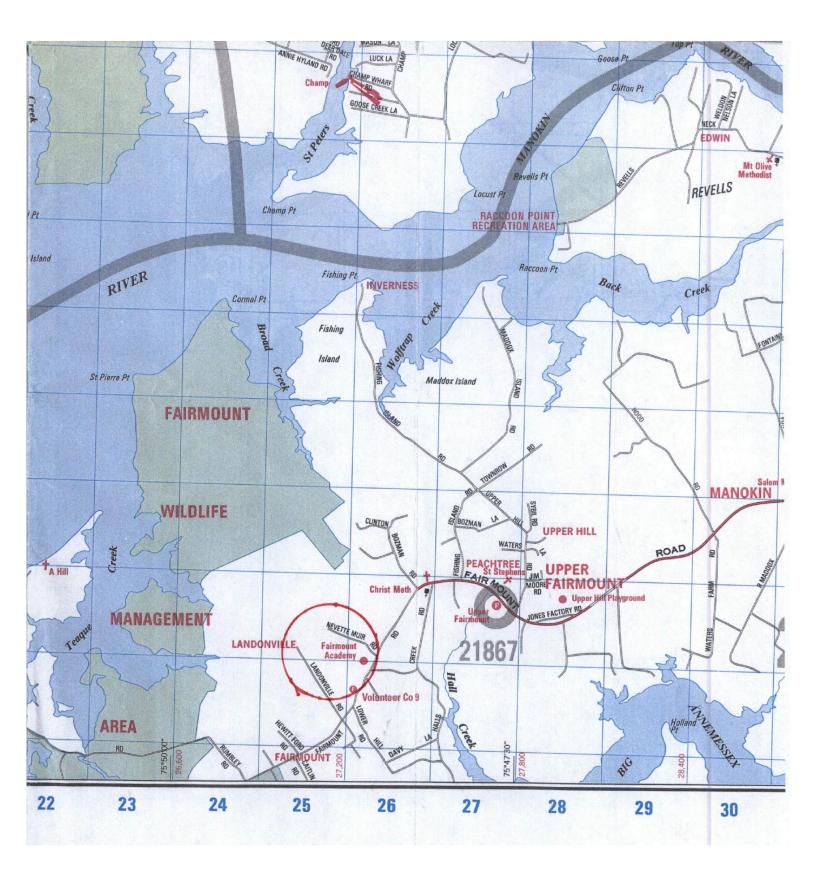
12/10/19

Tidat Wetland Reviewer: MPD

Supervisor Concurrence:

Tracking Number: 201960921 Agency Interest Number: 119603

Enclosure:Plans dated December 10, 2019cc:WSA Inspection & Compliance Program







# DRAINAGE DITCH CROSS SECTION



