



March 26, 2025

Maryland National Capital Park & Planning Commission (MNCPPC) Attn: Michael G. Terry 6600 Kenilworth Ave Riverdale, Maryland 20737

Via email: michael.bowen@pgparks.com

Re: Agency Interest Number: 113200

Tracking Number: 202461569

Tidal Authorization Number: 25-WQC-0003

Dear MNCPPC:

Your project did not qualify for approval under the Maryland State Programmatic General Permit (MDSPGP); therefore a separate review and issuance of the federal permit will be required by the U.S. Army Corps of Engineers. The federal permit is not attached.

Additionally, your project required a Wetlands License to be approved and issued by the Maryland Board of Public Works (BPW). The Wetlands License will be sent to you by BPW's Wetlands Administrator.

A project that does not qualify for approval under the MDSPGP requires an individual Water Quality Certification (WQC) to be issued by the Maryland Department of the Environment, which is attached. Please take a moment to read and review your WQC to ensure that you understand the limits of the authorized work and all of the general and special conditions.

You should not begin any work until you have obtained all necessary State, local, and federal authorizations. Please contact Kathryn Burcham at kathryn.burcham@maryland.gov with any questions.

Sincerely,

Jonathan Stewart Acting Chief

Tidal Wetlands Division



STATE OF MARYLAND DEPARTMENT OF THE ENVIRONMENT WATER AND SCIENCE ADMINISTRATION WATER QUALITY CERTIFICATION



25-WQC-0003

EFFECTIVE DATE: March 31, 2025

CERTIFICATION HOLDER: Maryland National Capital Park & Planning Commission (MNCPPC)

c/o Michael G. Terry

ADDRESS: 6600 Kenilworth Ave

Riverdale, MD 20737

PROJECT LOCATION: 4601 Annapolis Rd,

Bladensburg, MD 20710

UNDER AUTHORITY OF SECTION 401 OF THE FEDERAL WATER POLLUTION CONTROL ACT AND ITS AMENDMENTS AND IN ACCORDANCE WITH § 9-313 THROUGH § 9-323, INCLUSIVE, OF THE ENVIRONMENT ARTICLE, ANNOTATED CODE OF MARYLAND, THE MARYLAND DEPARTMENT OF THE ENVIRONMENT, WATER AND SCIENCE ADMINISTRATION HAS DETERMINED THAT THE REGULATED ACTIVITIES DESCRIBED IN THE REQUEST FOR CERTIFICATION FOR THE PROPOSED DREDGING PROJECT AND AS DESCRIBED IN THE ATTACHED PLAN SHEETS DATED December 18, 2024 AND ANY SUBSEQUENT MODIFICATIONS APPROVED BY THE DEPARTMENT WILL NOT VIOLATE MARYLAND'S WATER QUALITY STANDARDS, IF CONDUCTED IN ACCORDANCE WITH THE CONDITIONS OF THIS CERTIFICATION.

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. A COPY OF THIS REQUIRED CERTIFICATION HAS BEEN SENT TO THE CORPS OF ENGINEERS. THE CERTIFICATION HOLDER SHALL COMPLY WITH THE CONDITIONS LISTED BELOW.

PROJECT DESCRIPTION

The Administration satisfied statutory and regulatory public notice requirements by placing this WQC on Public Notice from February 15, 2025 to March 15, 2025 on the Maryland Department of the Environment's Public Notice webpage (and advertising in the The Prince George's Post on February 27, 2025).

Hydraulically maintenance dredge a 950-foot long by 250-foot wide area to a depth of -6.0 feet at mean low water; and to deposit approximately 10,000 cubic yards of dredged material on an approved upland disposal site located at the Colmar Manor Dredge Material Placement (DMP) site at Colmar Manor Community Park, 3701 Lawrence Street, Brentwood, Maryland 20722; and to provide for periodic maintenance dredging for six years.

GENERAL CONDITIONS

- 1. All water quality-related performance standards and conditions required by the Department in any state issued authorization for activities in tidal wetlands, nontidal wetlands, their 100-year floodplains, nontidal wetlands buffers, or nontidal wetland expanded buffers to ensure that any discharges will not result in a failure to comply with water quality standards in COMAR 26.08.02 or any other water quality requirements of state law or regulation shall be met.
- 2. This Certification does not obviate the need to obtain required authorizations or approvals from other State, federal or local agencies as required by law.
- 3. All additional authorizations or approvals, including self-certifying General Permits issued by the Department, shall be obtained and all conditions shall be completed in compliance with such authorizations.
- 4. The proposed project shall be constructed in accordance with the approved final plan by the Department, or, if Department approval is not required, the plan approved by the U.S. Army Corps of Engineers, and its approved revisions.
- 5. 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.
- 6. This Certification does not authorize any injury to private property, any invasion of rights, or any infringement of federal, state, or local laws or regulations.
- 7. Authorized representatives of the Department shall be provided access to the site of authorized activities during normal business hours to conduct inspections and evaluations of the operations and records necessary to assure compliance with this Certification.
- 8. No stockpiles of any material shall be placed in Waters of the U.S. or state or private tidal wetlands.
- 9. Temporary construction trailers or structures, staging areas and stockpiles shall not be located within tidal wetlands, nontidal wetlands, nontidal wetlands buffers, or the 100-year floodplain unless specifically included on the Approved Plan.
- 10. This Certification is valid for the project identified herein and the associated U.S. Army Corps of Engineers authorization NAB-2024-60045 until such time that it expires or is not administratively extended.

SPECIAL CONDITIONS

1. All Critical Area requirements shall be followed and all necessary authorizations from the Critical Area Commission ("Commission") shall be obtained. This Certificate 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.

- 2. All work performed under this Water Quality Certificate 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. Licensing by MCLB shall occur prior to the beginning of construction activities. 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.
- 3. The issuance of this Certificate is not a validation or authorization by the Department for any of the existing structures depicted on the plan sheets on the subject property that is not part of the authorized work description, nor does it relieve the Certificate Holder of the obligation to resolve any existing noncompliant structures and activities within tidal wetlands.
- 4. The Certificate Holder shall dispose of dredged material only at the dredge disposal site approved by this Water Quality Certification. The Certificate Holder shall submit an application for modification of the Certificate to MDE for approval of any dredge disposal site not authorized within the Certificate.
- 5. The Certificate Holder shall conduct subsequent maintenance dredging within the scope of this certificate in terms of authorized dredge area and authorized depths. The Certificate Holder shall:
 - a. Dredge no more than 500 cubic yards of material at each maintenance dredging.
 - b. Comply with all applicable conditions of this certificate.
 - c. Submit a detailed dredged material disposal plan to be approved by the Water and Science Administration, Tidal Wetlands Division prior to the start of dredging.
 - d. Notify and receive approval from the Water and Science Administration, Compliance Program a minimum of 10 days prior to the start of each maintenance dredging operation.
 - e. The Certificate Holder shall stake the dredge area and receive approval from the Water and Science Administration's, Compliance Division prior to the start of dredging.
- 6. The Certificate Holder shall conduct a post dredge bathymetric survey and forward to the Water and Science Administration, Tidal Wetlands Division within 45 days after the termination of any phase of dredging.
- 7. The Certificate Holder shall conduct maintenance dredging within the scope of this Certification in terms of authorized dredged area, volume of material and authorized depths.
- 8. The Certificate Holder shall not perform any dredging from February 15th through June 15th of any year to protect spawning anadromous fish species, including yellow perch and resident fish species.
- 9. The Certificate Holder shall stake the dredge area and receive approval from the Water and Science Administration's, Compliance Division prior to the start of dredging.
- 10. If hydraulic dredging is performed, the dredged material placement site (DMP) shall be constructed to limit turbidity in the discharge to waters of the State. A turbidity sample of the discharge water shall be performed every hour of active pumping to the DMP or when there is an observed change in the clarity of the water. Turbidity in the discharge may not exceed 150 units at any time or 50 units as a monthly average. Units shall be measured in Nephelometer Turbidity Units. A logbook of all turbidity monitoring shall be kept on site. The dredger shall have a person at the discharge point of the DMP in constant radio communication. If a problem is incurred, the dredging operation shall be immediately shut down until the reason for the problem can be ascertained and rectified.

- 11. The Certificate Holder shall install, mark, and maintain all dredged material pipelines in accordance with all U.S. Coast Guard requirements for navigational safety. Dredge material pipelines and associated equipment shall be removed as soon as practicable, upon completion of activities authorized under this certificate.
- 12. If the Certificate Holder does not obtain approval from the U.S. Coast Guard, or the U.S. Coast Guard denies Certificate Holder's application, the Certificate Holder may only proceed with mechanical dredging or submit an application to MDE for a modification to this certificate.
- 13. The Certificate Holder shall submit an application and revised plans to MDE for a modification to this certificate, if the U.S. Coast Guard's approval alters the proposed pipeline route.
- 14. The dredge operator shall have a person at the discharge point of the DMP in constant radio communication. If a problem is incurred, the dredging operation shall be immediately shut down until the reason for the problem can be ascertained and rectified. MDE compliance shall be notified.
- 15. In the event of any inadvertent releases of dredged material into State tidal wetlands from a pipe breakage, all dredging operations shall immediately cease. The Certificate Holder shall take steps to stop all dredged material from entering State tidal wetlands and shall immediately notify MDE's Compliance Program of the pipe breakage. Certificate Holder shall not resume dredging operations until receiving approval from MDE's Compliance Program.

CITATIONS AND STATEMENTS OF NECESSITY

1. Statement of Necessity for General Conditions 1, 2, 3, 4, and Special Conditions 1, 3: These conditions are necessary to ensure that water quality standards are met, and designated uses are maintained.

Citations: Federal and state laws which authorize this condition include but are not limited to: 33 U.S.C. § 1341(a), (b), & (d); 33 U.S.C. § 1251(b); 33 U.S.C. § 1370; Md. Ann. Code, Env. Article, Title 1, Subtitles 3 and 4; Md. Ann. Code, Env. Article, Title 5, Subtitles 5 and 9; Md. Ann. Code, Env. Article, Title 9, Subtitle 3; Md. Ann. Code, Env. Article, Title 16; COMAR 26.08; COMAR 26.08.02.10G(3); COMAR 26.23.02.06; COMAR 26.17.01; COMAR 26.23; COMAR 26.24

2. Statement of Necessity for General Conditions 5, 8, 9: Fill or construction material within or adjacent to regulated resources may cause discharges resulting in turbidity in excess of water quality standards and interfere with designated uses of growth and propagation of fish, other aquatic life, wildlife; and other designated uses; and fail to meet general water quality criteria that waters not be polluted by substances in amounts sufficient to be unsightly or create a nuisance.

Citation: 26.08.02.03B(1)-B(2); COMAR 26.23; COMAR 26.24; COMAR 26.17.04

3. Statement of Necessity for General Condition 6: This condition is necessary to clarify the scope of this certification to ensure compliance with water quality regulations, without limiting restrictions through other requirements.

Citation: Federal and state laws which authorize this condition include but are not limited to: 33 U.S.C. § 1341(a), (b), & (d); 33 U.S.C. § 1251(b); 33 U.S.C. § 1370; Md. Ann. Code, Env. Article, Title 1, Subtitles 3 and 4; Md. Ann. Code, Env. Article, Title 5, Subtitles 5 and 9; Md. Ann. Code, Env. Article, Title 9, Subtitle 3; Md. Ann. Code, Env. Article, Title 16; COMAR 26.08, COMAR 26.08.02.10E; COMAR 26.23.02.06; COMAR 26.17.04; COMAR 26.23; COMAR 26.24

4. Statement of Necessity for General Condition 7: Conditions of certification involve precise actions to comply with water quality standards. Site inspection may be necessary to ensure that limits, methods, and other requirements are met to ensure that water quality standards are met and designated uses are maintained. These conditions are necessary to ensure that the activity was conducted, and project completed according to terms of the authorization/certification, while allowing for review of in-field modifications which may have resulted in discharges to ensure that water quality standards were met. Designated uses include support of estuarine and marine aquatic life and shellfish harvesting and for growth and propagation of fish, other aquatic life, and wildlife

Citation: Federal and state laws that authorize this condition include but are not limited to: 33 U.S.C. § 1341(a), (b), & (d); 33 U.S.C. § 1251(b); 33 U.S.C. § 1370; Md. Ann. Code, Env. Article, Title 1, Subtitles 3 and 4; Md. Ann. Code, Env. Article, Title 5, Subtitles 5 and 9; Md. Ann. Code, Env. Article, Title 9, Subtitle 3; Md. Ann. Code, Env. Article, Title 16; COMAR 26.08; COMAR 26.08.02.03B(1)(b); COMAR 26.08.02.03B(2); COMAR 26.23.02.06; COMAR 26.23; COMAR 26.24; COMAR 26.17.04

5. Statement of Necessity for General Condition 10: This condition is necessary to qualify the period of applicability of the terms and conditions of this Certification to be protective of Maryland water quality standards.

Citations: Federal and state laws which authorize this condition include but are not limited to: 33 U.S.C. § 1341(a), (b), & (d); 33 U.S.C. § 1251(b); 33 U.S.C. § 1370; 40 C.F.R. 121, 15 C.F.R. 930,

Md. Ann. Code, Env. Article, Title 1, Subtitles 3 and 4; Md. Ann. Code, Env. Article, Title 5, Subtitles 5 and 9; Md. Ann. Code, Env. Article, Title 9, Subtitle 3; Md. Ann. Code, Env. Article, Title 16; COMAR 26.08; COMAR 26.17.04; COMAR 26.23; COMAR 26.24

6. Statement of Necessity for Special Condition 2: Expertise for conducting certain activities is required to ensure that there is no violation of water quality standards nor interference with designated uses. This condition is necessary to ensure that discharges will be conducted in a manner which does not violate water quality criteria nor interfere with designated uses.

Citation: COMAR 26.08.02.02B(2)- B(4); COMAR 26.08 02.03B(2)(d) – (e); COMAR 26.08.02.03B(1)(b); 26.08.02.03B(2); COMAR 23.02.04.04

7. Statement of Necessity for Special Conditions 4, 5, 9, 10, 11, 12, 13, 14, and 15: Unauthorized discharges may enter regulated waters as result of activity or structural failure. A plan to address inadvertent discharges will prevent or address further violations of water quality standards and failure of water to meet designated uses, including uses of growth and propagation of fish, other aquatic life, wildlife; and other designated uses; and fail to meet general water quality criteria that waters not be polluted by substances in amounts sufficient to be unsightly or create a nuisance.

Citation COMAR 26.08.02.02B(1)d; COMAR 26.08.02.02B(3); COMAR 26.08.02.03B(1) and B(2); 26.08.02.01B(2); 26.08.02.02B(1)

8. Statement of Necessity for Special Condition 6: The condition is necessary to ensure that the dredging results in water depths which are appropriate to support designated uses of fishing and water contact recreation and propagation of fish, other aquatic life and wildlife; and ensure that no discharges are unsightly, create a nuisance, change to an objectionable color or interferes with designated uses.

Citations: COMAR 26.08.02.01B(2); COMAR 26.08.02.02B(1); 26.08.02.02B(3); COMAR 26.08.02.03B

9. Statement of Necessity for Special Condition 7: The limits on the scope of maintenance dredging are necessary to ensure that no discharges would violate water quality standards and designated uses for water clarify, turbidity, growth and propagation of fish, other aquatic life, and wildlife; and water contact recreation

Citations: COMAR 26.08.02.02B(1)(d); COMAR 26.08.02.02B(3); COMAR 26.08.02.03B

10. Statement of Necessity for Special Condition 8: A time of year restriction is necessary to maintain the designated use for support of estuarine and marine aquatic life and to protect spawning

Citation: Federal and state laws which authorize this condition include but are not limited to: COMAR: 26.08.02.02B(1)(d); 26.08.02.02B(3); COMAR 26.08.02.02-16.

CERTIFICATION APPROVED

D. Lee Currey, Director
Water and Science Administration

Apr 3, 2025

Date

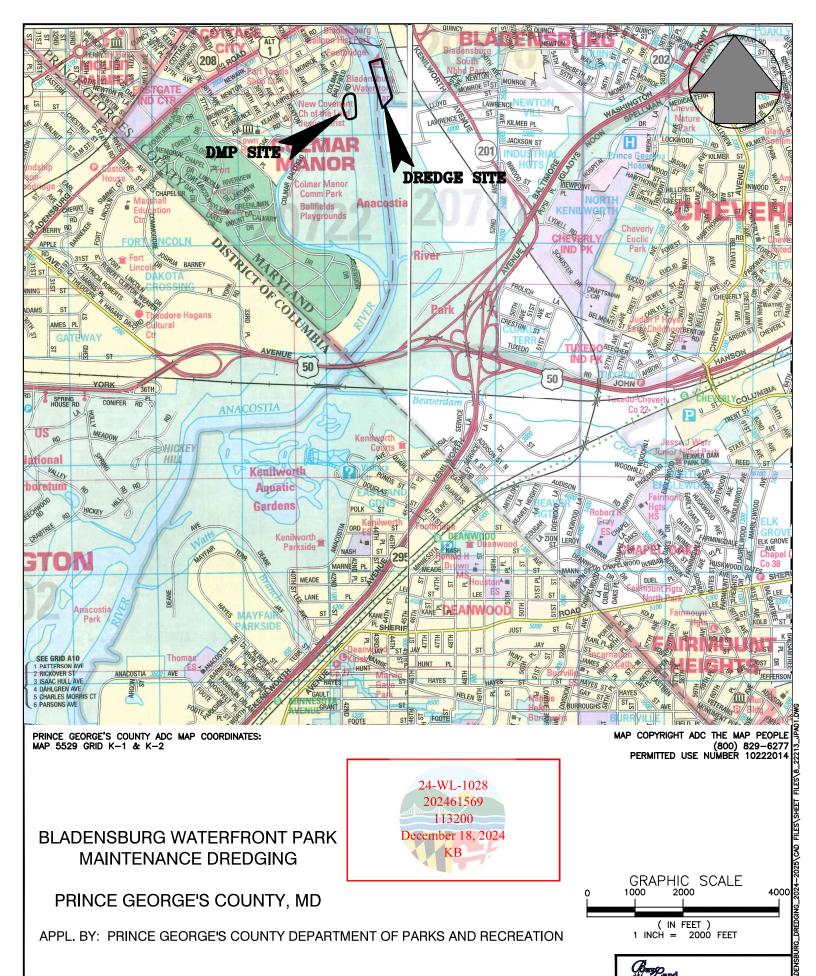
Tracking Number: 202160045 Agency Interest Number: 180440

Effective Date: March 31, 2025

Enclosure: Plan Sheets dated December 17, 2024

cc: WSA Inspection & Compliance Program

Army Corps of Engineers



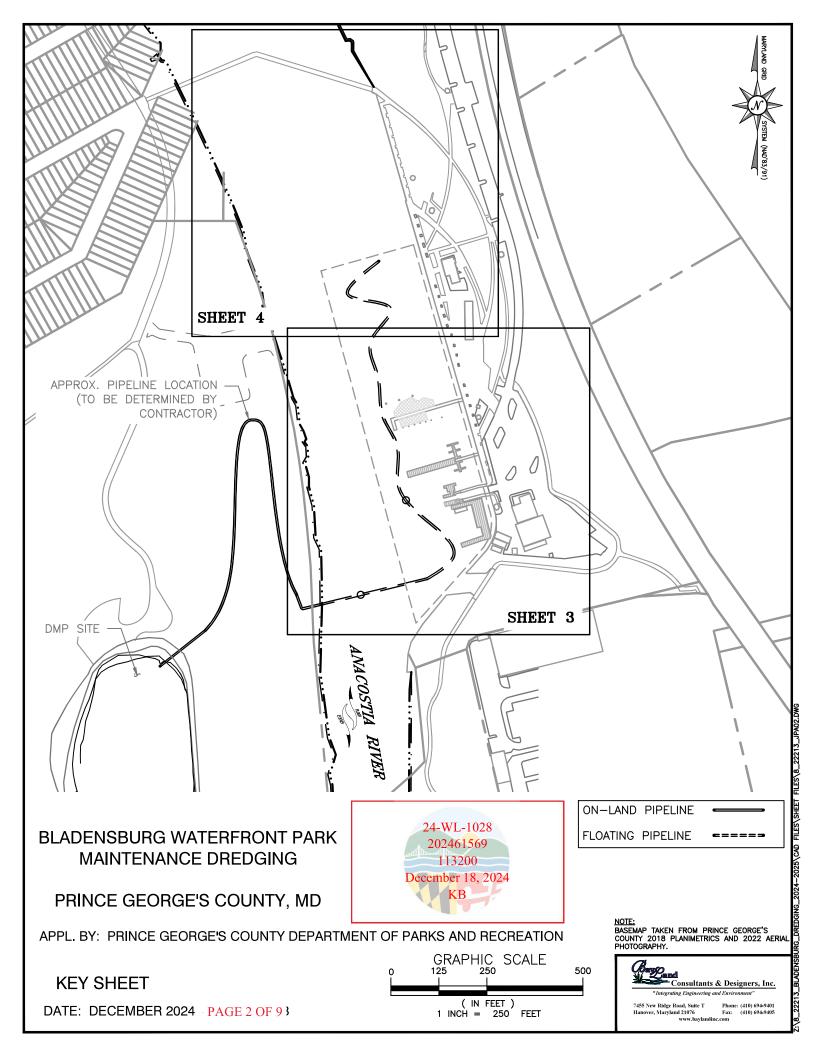
Consultants & Designers, Inc.

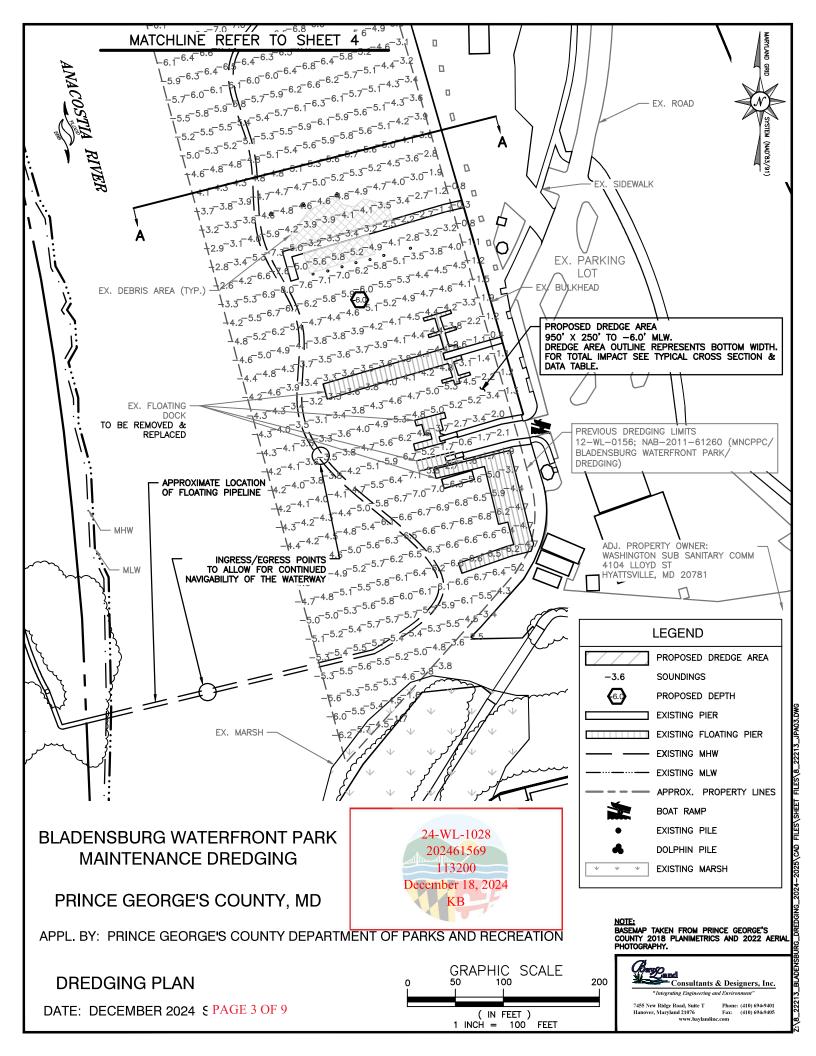
www.baylandinc.com

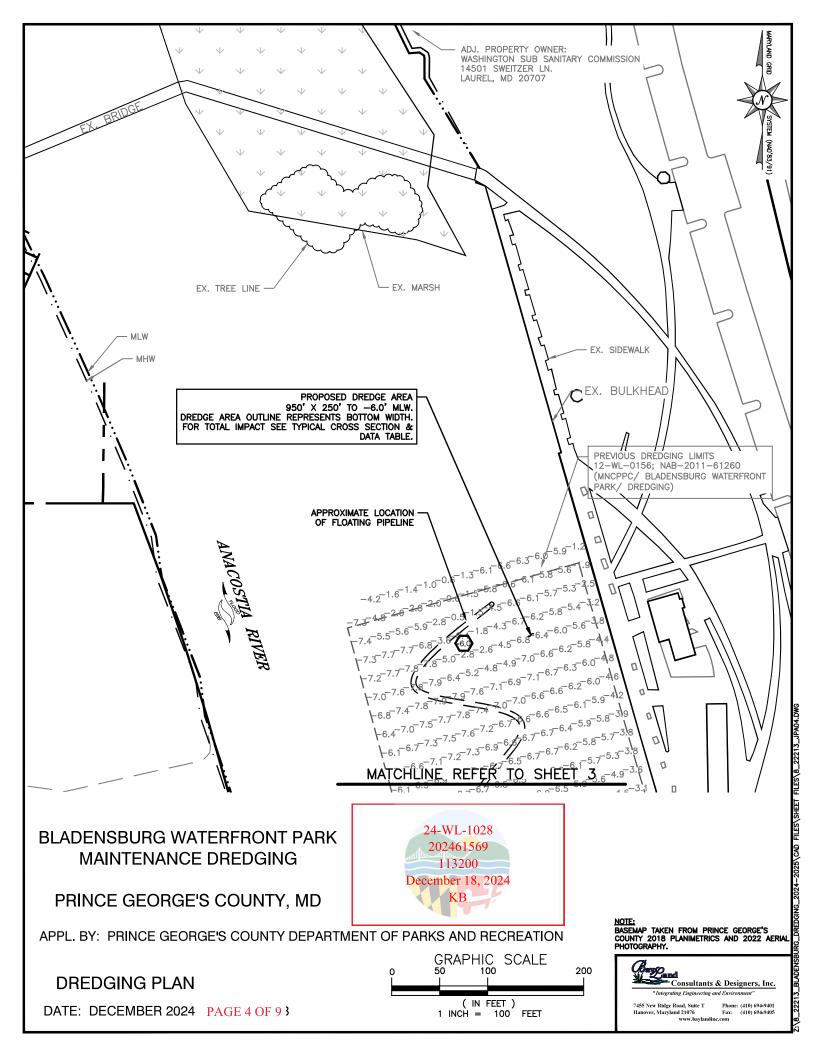
7455 New Ridge Road, Suite T Hanover, Maryland 21076

VICINITY MAP

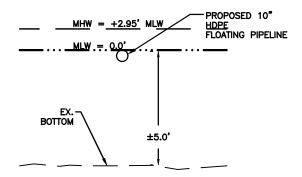
DATE: DECEMBER 2024 : PAGE 1 OF 9 |











TYPICAL HYDRAULIC SCALE: NTS

24-WL-1028 202461569 113200 December 18, 2024 KB

BLADENSBURG WATERFRONT PARK MAINTENANCE DREDGING

PRINCE GEORGE'S COUNTY, MD

APPL. BY: PRINCE GEORGE'S COUNTY DEPARTMENT OF PARKS AND RECREATION

SECTIONS

DATE: DECEMBER 2024 § PAGE 5 OF 9



7455 New Ridge Road, Suite T Hanover, Maryland 21076 www.baylandinc.com

TYPICAL HYDRAULIC PIPELINE INGRESS/EGRESS POINT SECTION

SCALE: NTS



BLADENSBURG WATERFRONT PARK
MAINTENANCE DREDGING

PRINCE GEORGE'S COUNTY, MD

APPL. BY: PRINCE GEORGE'S COUNTY DEPARTMENT OF PARKS AND RECREATION

SECTIONS

DATE: DECEMBER 2024 : PAGE 6 OF 9



7455 New Ridge Road, Suite T Phone: (410) 694-9401 Hanover, Maryland 21076 Fax: (410) 694-9405 www.baylandinc.com

DATA TABLE			
LENGTH (FT)	WIDTH (FT)	DEPTH (FT)	VOLUME (CY)
950	250	-6.0	10,000
TOTAL DREDGE LENGTH			950 LF
TOTAL DREDGE VOLUME			10,000 CY
TOTAL DREDGE AREA OF IMPACT			220,293 SF = 5.06 AC
TOTAL MAIN CHANNEL AREA OF IMPACT TO 2023 SAV			0 SF = 0.0 AC

NOTES

- 1. BASEMAP COMPILED FROM PRINCE GEORGE'S COUNTY 2018 PLANIMETRICS AND 2022 AERIAL PHOTOGRAPHY.
- 2. TIDAL RANGE IS 2.95 FEET.
- 3. BATHYMETRY BASED ON BAYLAND SURVEY DATED AUGUST 23, 2023.
- 4. DEPTHS ARE IN FEET AND REFER TO MLW.
- 5. THE PROPOSED BLADENSBURG WATERFRONT PARK DREDGING WAS PREVIOUSLY PERMITTED UNDER 12-WL-0156; NAB-2011-61260 (MNCPPC/ BLADENSBURG WATERFRONT PARK/ DREDGING) AND DREDGED IN THE WINTER OF 2022/2023.
- 6. THESE ARE PERMIT DRAWINGS ONLY. DESIGN DRAWINGS WILL BE PREPARED SEPARATELY.



BLADENSBURG WATERFRONT PARK MAINTENANCE DREDGING

PRINCE GEORGE'S COUNTY, MD

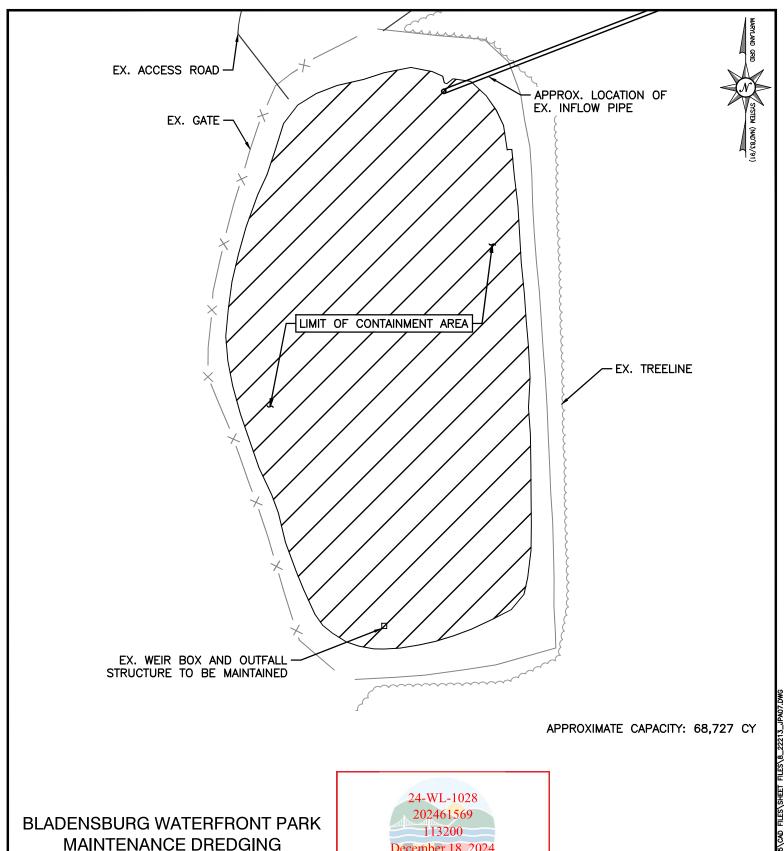
APPL. BY: PRINCE GEORGE'S COUNTY DEPARTMENT OF PARKS AND RECREATION

CHANNEL DETAILS

DATE: DECEMBER 2024 § PAGE 7 OF 9



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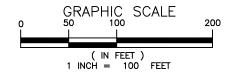
PRINCE GEORGE'S COUNTY, MD

December 18, 2024 KB

APPL. BY: PRINCE GEORGE'S COUNTY DEPARTMENT OF PARKS AND RECREATION

COLMAR MANOR PARK DMP SITE

DATE: DECEMBER 2024 PAGE 8 OF 9 3



NOTE: BASEMAP TAKEN FROM PRINCE GEORGE'S COUNTY 2018 PLANIMETRICS AND 2022 AERIAL PHOTOGRAPHY.



7455 New Ridge Road, Suite T Phone: (410) 694-9401 Hanover, Maryland 21076 Fax: (410) 694-9405 www.baylandinc.com



THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

Department of Parks and Recreation 6600 Kenilworth Aveune Riverdale, Maryland 20737

October 8, 2024

To whom it may concern:

The Colmar Manor Dredge Material Placement (DMP) Site located in the Colmar Manor Community Park in Brentwood, Maryland is a previously approved placement site, owned and operated by Maryland National Capital Park and Planning Commission (M-NCPPC). The Colmar Manor DMP site has been scheduled as the dredge material placement for the continued maintenance dredging of the Anacostia River at the Bladensburg Waterfront Park.

The DMP Site capacity is currently ~68,000 CY.

If there are any additional questions regarding the DMP site, please contact Chris Rager at Bayland Consultants & Designers, Inc. or myself.

Sincerely,

Michael Bowen
Maryland National Capital Park and Planning Commission

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