

FOR AGENCY USE ONLY	ABBREVIATED JOINT FEDERAL / STATE APPLICATION FOR THE ALTERATION OF ANY TIDAL WETLAND AND/OR TIDAL WATERS IN MARYLAND						MDE Permit #:	
							Tracking #:	20226
MDSPGP Category:	<input type="checkbox"/> Major	<input type="checkbox"/> Minor	<input type="checkbox"/> 240-day	<input type="checkbox"/> 90-Day	<input type="checkbox"/> MHT	<input type="checkbox"/> WHD	<input type="checkbox"/> PN	MDE AI #:
This abbreviated application should only be used for projects that are eligible for federal authorization under the Maryland State Programmatic General Permit (MDSPPG).						MDE Reviewer:	County: AA	
Pre-Application Meeting Held? <input checked="" type="checkbox"/> with MDE <input type="checkbox"/> with USACE						AI# (if given):	*MAILING INSTRUCTIONS LOCATED ON 2 ND PAGE OF THIS APPLICATION*	
Reviewer's Name(s): Heather Hepburn								
Applying for:	<input checked="" type="checkbox"/> Authorization <input type="checkbox"/> Modification	MDE APPLICATION REVIEW FEE REQUIRED: PLEASE REFER TO THE MDE WEBSITE: http://mde.maryland.gov/programs/Water/WetlandsandWaterways/Documents/FeeSchedule.pdf						
(Applicant will be copied on all correspondence, unless they opt out, BY INITIAL AND SIGNATURE, in Section 12)								
1. APPLICANT INFORMATION: (Please note that the applicant is not the contractor/agent applying on behalf of a property owner)								
Name: Evergreen Marine Corp. (Taiwan) Ltd		Home Telephone: +886 3 3123466						
Address: 8F, No. 163, Sec.1, Hsin-Nan Road		Email Address: johnsonchiu@tw.evergreen-line.com						
City: Luchu Hsiang, Taoyuan Hsien,		State: Taiwan R.O.C		Zip: 33845				
2. PROPERTY OWNER INFORMATION: (If different from the Applicant)								
Name: _____		Home Telephone: _____						
Address: _____		Email Address: _____						
City: _____		State: _____		Zip: _____				
3. AUTHORIZED AGENT / PRINCIPAL CONTACT INFORMATION:								
Name: Greg Challenger - Polaris Applied Sciences, Inc.		Telephone: +1 206 369 5686						
Address: 111232 120th Ave NE, Suite 200		Email Address: gchallenger@polarisappliedsciences.com						
City: Kirkland		State: Washington		Zip: 98033				
4. CONTRACTOR INFORMATION (If currently unknown, required to be provided to MDE's Tidal Wetland Division prior to construction of project)								
Company Name: _____								
Principal Contact: _____		Email Address: _____						
Maryland Marine Contractor License #:		Telephone: _____						
5. PROJECT DESCRIPTION: (Attach additional pages if necessary)								
Dredge footprint to remove stranded vessel M/V EVER FORWARD, see attached description and plan sheets.								
6. PROJECT PURPOSE: (Check all that apply)								
<input type="checkbox"/> Improve Navigable Access		<input type="checkbox"/> Shore Erosion Control		<input type="checkbox"/> Fill				
<input type="checkbox"/> Beach Nourishment		<input type="checkbox"/> Create/Improve Habitat		<input type="checkbox"/> Erosion/Sediment Control		<input type="checkbox"/> Marina		
<input type="checkbox"/> Create/Improve Infrastructure		<input type="checkbox"/> Utility Installation		<input type="checkbox"/> Residential/Commercial Development				
<input checked="" type="checkbox"/> Other: (describe) Dredge footprint to remove stranded vessel M/V EVER FORWARD								
7. PROJECT LOCATION: (If project site has no address, please include the lot # and/or nearest address with a clear description of the site)								
County: Anne Arundel County		Name of Waterway: CraigHill Channel						
Site Address or Location: 418 feet outside of CraigHill Channel								
Latitude: 39 6' 40" N		Longitude: 76 23' 31" W						
Directions from nearest intersection of two state roads: Head southeast on MD-177 E/Mountain Rd towards MD-100W for 3.8 miles, continue straight onto Pinehurst rd 1.0 miles, Turn right into Downs Park, proceed E 11218 feet into Chesapeake Bay								
8. FEDERALLY AUTHORIZED CIVIL WORKS PROJECTS: Is the project located in, on, or adjacent to a U.S. Army Corps of Engineers' federally authorized civil works project, structure, property, or easement (e.g., federal navigation channel, flood control levees, dams and reservoirs, lake property, etc.)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No								
If yes, has a review pursuant to 33 U.S.C. 408 (Section 408) been initiated? <input type="checkbox"/> Yes <input type="checkbox"/> No								
9. BEST MANAGEMENT PRACTICES VERIFICATION: I verify that my project will meet all Endangered Species Act Best Management Practices applicable to work in tidal waters and wetlands as required by the MDSPPG (see Section VII.B.4.c.i-iii). <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown								
Refer to the application instructions and the MDSPPG for additional information regarding these Best Management Practices.								

10. TYPE OF PROJECT (check all that apply and provide all applicable information):

This abbreviated application should only be used for projects that are eligible for federal authorization under the Maryland State Programmatic General Permit (MDSPGP). Please refer to the MDSPGP for eligible activities.

Work Proposed	Overall Length (Ft.)	Average Width (Ft.)	Volume of Fill Material (cu. yards.)	Total Area Impacted (Sq. Ft.)		Maximum Distance Channelward from Mean High Water Line (Ft.)	New Work	Maintenance/Repair	Work Started/Completed
				Permanent	Temporary				
<input type="checkbox"/> Bulkhead							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Revetment							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Breakwater							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Groins, Jetties, or Low Profile Sill							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Living Shoreline (vegetated area)							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Pier							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Finger Pier							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Platform							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Pile(s) (#:) <input type="checkbox"/> Osprey Pole							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Boat Lift (including support piles)							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Boat Ramp							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Utility Line							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input type="checkbox"/> Construction Access/Mats							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *
<input checked="" type="checkbox"/> Dredging (Maintenance or New Minor) <input type="checkbox"/> Hydraulic / <input checked="" type="checkbox"/> Mechanical	1,095	82	164,236		91,493	11,218	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> *
<input type="checkbox"/> Other:							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> *

*For any work started or completed, please clearly and accurately depict those portions of the project on the plans

11. DESCRIPTION OF AVOIDANCE, MINIMIZATION, AND COMPENSATION: Please be advised that unavoidable losses of tidal wetlands and/or aquatic resources may require compensatory mitigation. Please provide a separate sheet(s) that addresses the proposed project's avoidance, minimization, and compensation (if required) which includes any clearing, grading, or excavation required before, during, and after the proposed project.

12. STATE CERTIFICATION AND FEDERAL PRIVACY ACT STATEMENT:

Application is hereby made for a permit or permits to authorize the work described in this application. I hereby designate and authorize the agent named above to act on my behalf in the processing of this application and to furnish any information that is requested. I certify that the information on this form and on the attached plans and specifications is true and accurate to the best of my knowledge and belief. I understand that any of the agencies involved in authorizing the proposed works may request information in addition to that set forth herein as may be deemed appropriate in considering this proposal. I grant permission to the agencies responsible for authorization of this work, or their duly authorized representative, to enter the project site for inspection purposes during working hours. I will abide by the conditions of all permit(s) or license(s) if issued and will not begin work without the appropriate authorization. I also certify that the proposed works are consistent with Maryland's Coastal Zone Management Plan.

Authorities: Rivers and Harbors Act, Section 10, 33 USC 403; Clean Water Act, Section 404, 33 USC 1344; Marine Protection, Research, and Sanctuaries Act, Section 103, 33 USC 1413; Regulatory Programs of the Corps of Engineers, 33 CFR 320-332. Principal Purpose: Information provided on this JPA will be used in evaluating the application for a permit. Routine Uses: This information may be shared with the Department of Justice and other federal, state, and local government agencies, and the public and may be made available as part of a public notice. Submission of requested information is voluntary, however, if information is not provided, the permit application cannot be evaluated nor can a permit be issued.

All information, including permit applications and related materials, submitted to MDE may be subject to public disclosure consistent with the Maryland Public Information Act, §4-101 *et seq.*, General Provisions Article of the Maryland Code.

I am the riparian property owner/applicant and do not want to be contacted by MDE. All correspondence should occur with my authorized agent /principal contact designated in Section 3, located on the 1st page of this application. (By initializing the box, you are acknowledging that you will not receive any correspondence directly from MDE). I understand a copy of MDE's final decision regarding this application will be sent to me. This opt-out option does not apply to the U.S. Army Corps' correspondence, which will continue to be with the applicant/permittee.

RIPARIAN PROPERTY OWNER MUST SIGN:

Date: 5/10/2022

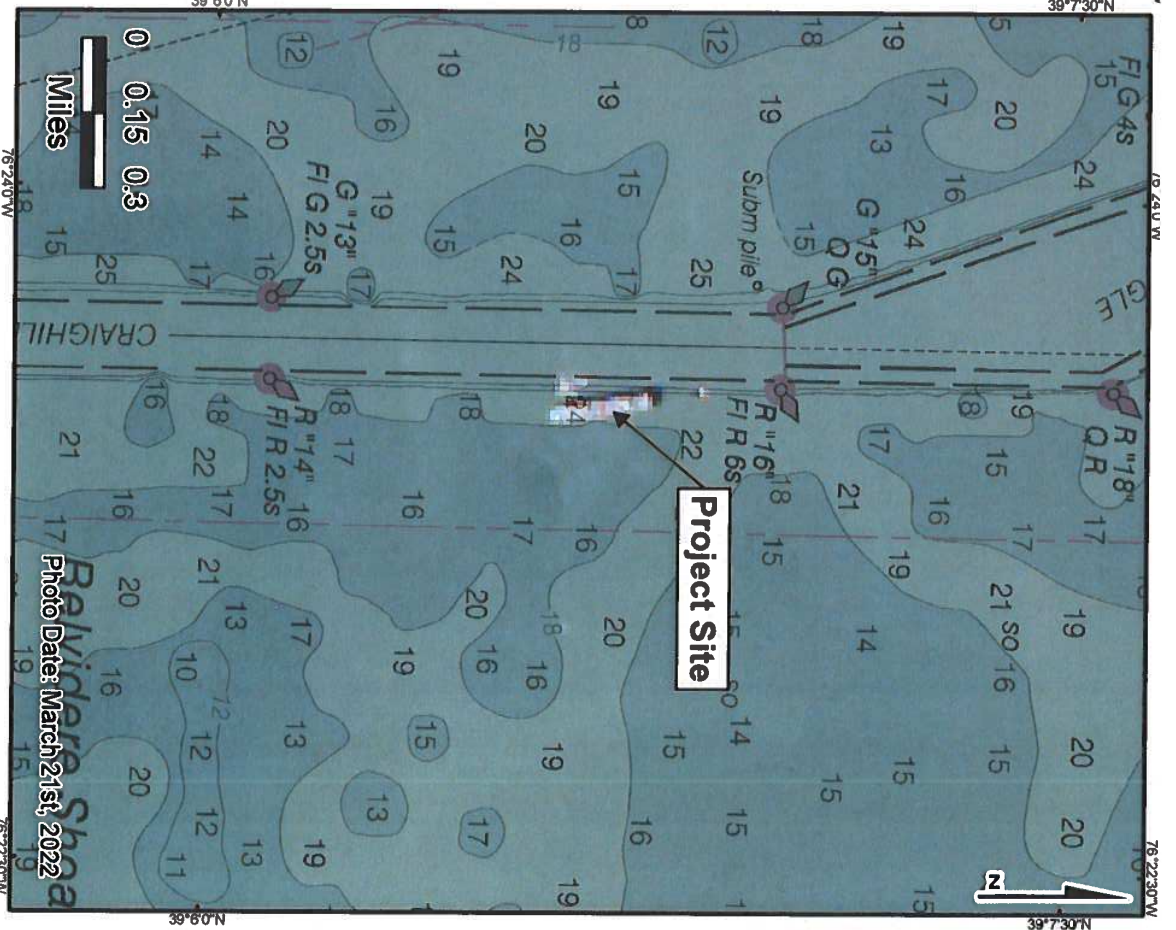
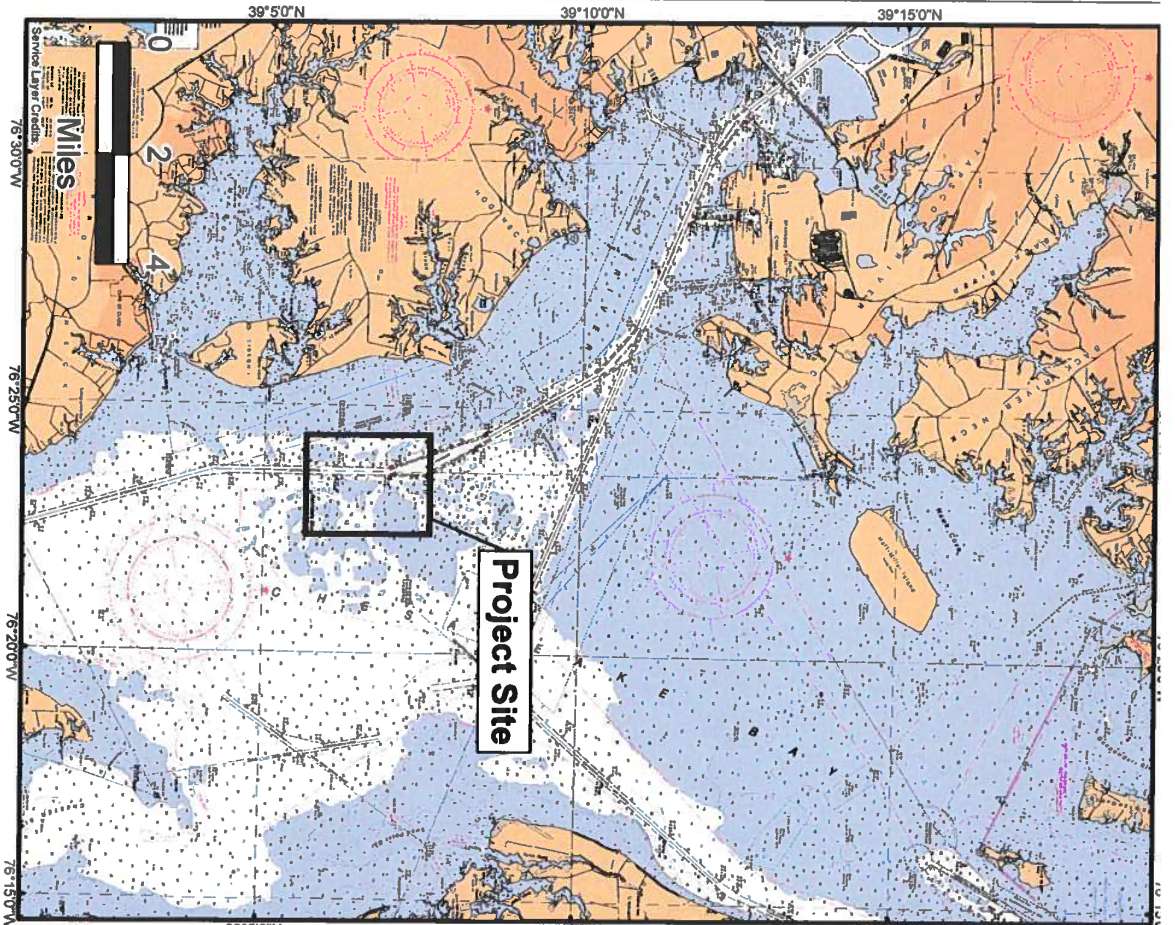
IMPORTANT:

PLEASE MAIL SEVEN (7) COPIES OF THE APPLICATION, SITE PLAN, AND VICINITY MAP (WITH PROJECT LOCATION PINPOINTED) TO:

MDE/WATER AND SCIENCE ADMINISTRATION
REGULATORY SERVICES SECTION
MONTGOMERY PARK BUSINESS CENTER – STE 430
1800 WASHINGTON BOULEVARD
BALTIMORE, MD 21230-1708
(410) 537-3762

SEND THE APPLICABLE APPLICATION FEE AND A COPY OF THE FIRST PAGE OF THE APPLICATION TO:

MDE
P.O. BOX 2057
BALTIMORE, MD 21203-2057
PCA: 13910 OBJ: 4142
FOR FURTHER INSTRUCTIONS, PLEASE REFER TO OUR WEBSITE
<http://mde.maryland.gov/programs/Water/WetlandsandWaterways>



Vicinity Map & Aerial Photo
Project: Dredging

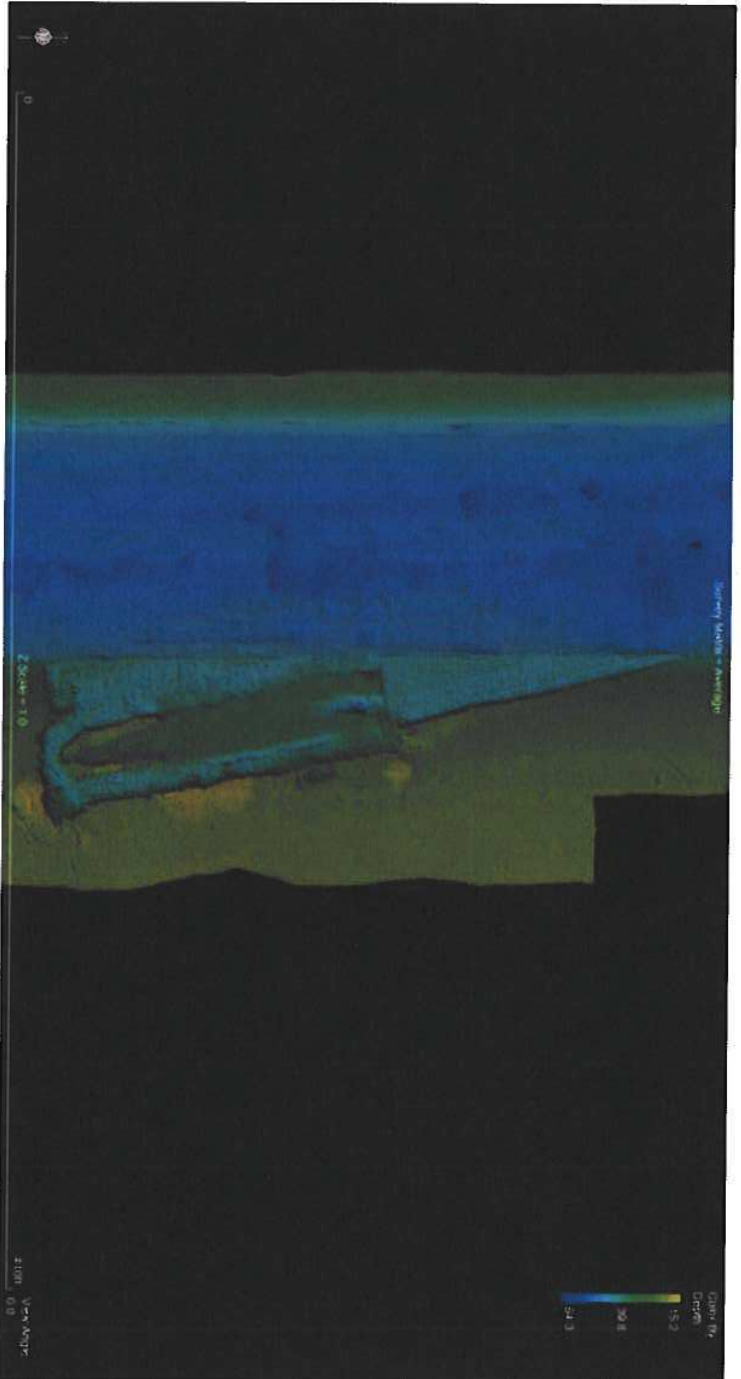
Proposed Project for:
 Evergreen Marine Corp. (Taiwan) Ltd
 8F, No. 163, Sec.1, Hsin-Nan Road
 Luchu Hsiang, Taoyuan Hsien, Taiwan R.O.C 33845

WGS 1984 UTM Zone 18N
 Version: 5/27/2022 9:50:17 AM
 Vicinity Project Map 2020510.mxd

Prepared by
 Polaris Applied Sciences, Inc.



Multibeam Survey Image



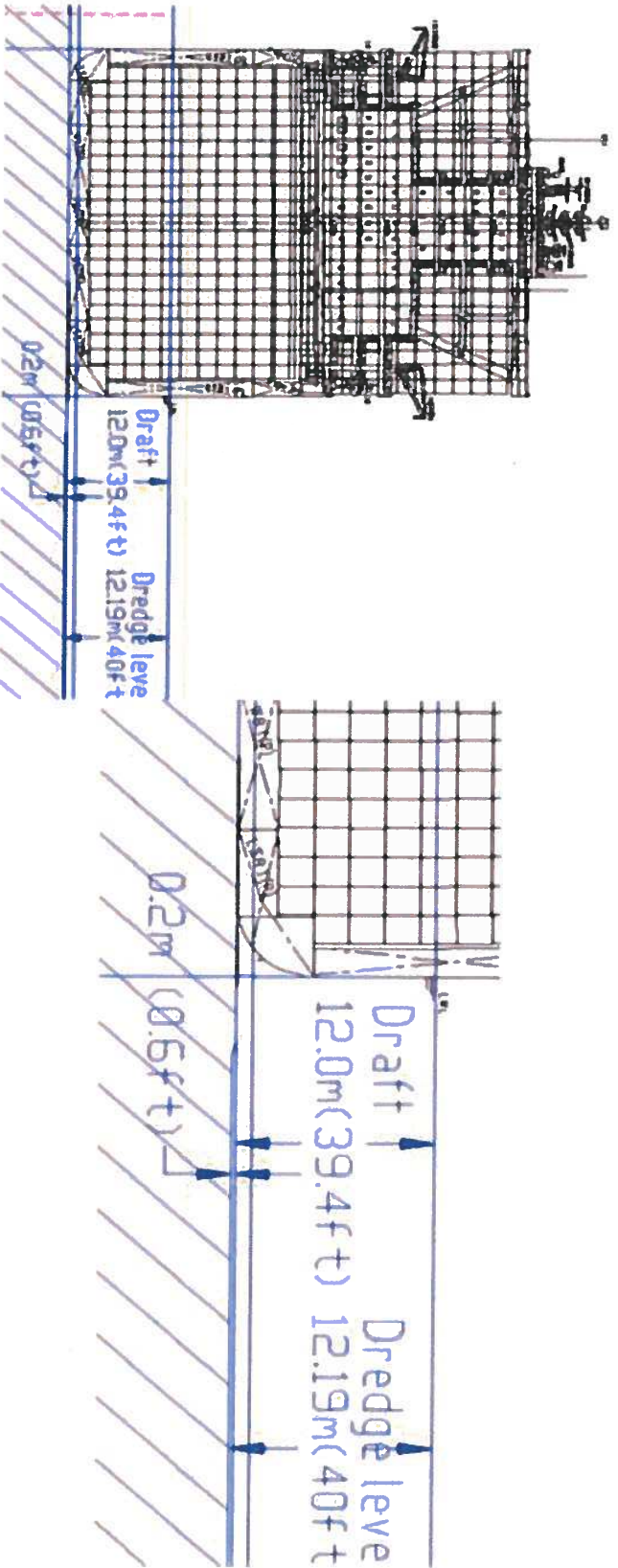
Dredge quantities 40' and 43' depth for the Indicated Dredging Zones

Zone	Volume (CY) - 40' depth	Volume (CY) - 43' depth	Final Volumes (CY)
Stern	33,268.1	19,750	53,018.1
Starboard	40,079.6	5,250	45,329.6
Port	55,888.7	10,000	65,888.7
Total	129,236.4	35,000	164,236.4

Dredge Applicant: Evergreen Marine Corp. (Taiwan) Ltd

PLAN SHEETS - PROPOSED CONDITION (AS-BUILT)

M/V EVER FORWARD Dredge Cross Section (Aft)

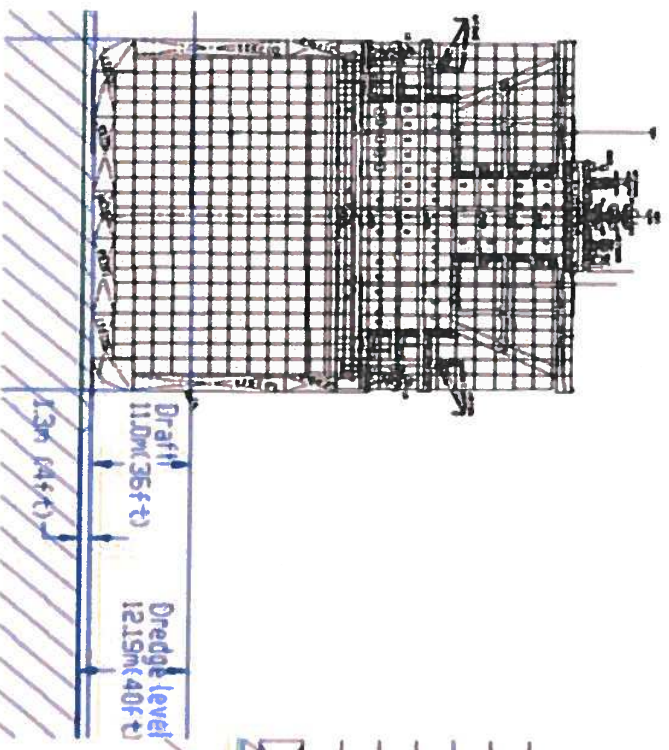


Aft draft and initial dredging depth to 40' (section view left, detailed section view right)

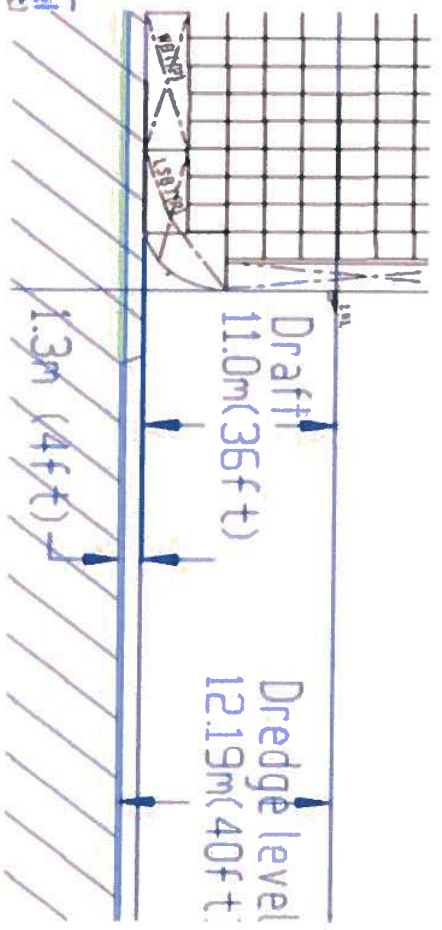
Dredge Applicant: Evergreen Marine Corp. (Taiwan) Ltd

PLAN SHEETS - PROPOSED CONDITION (AS-BUILT)

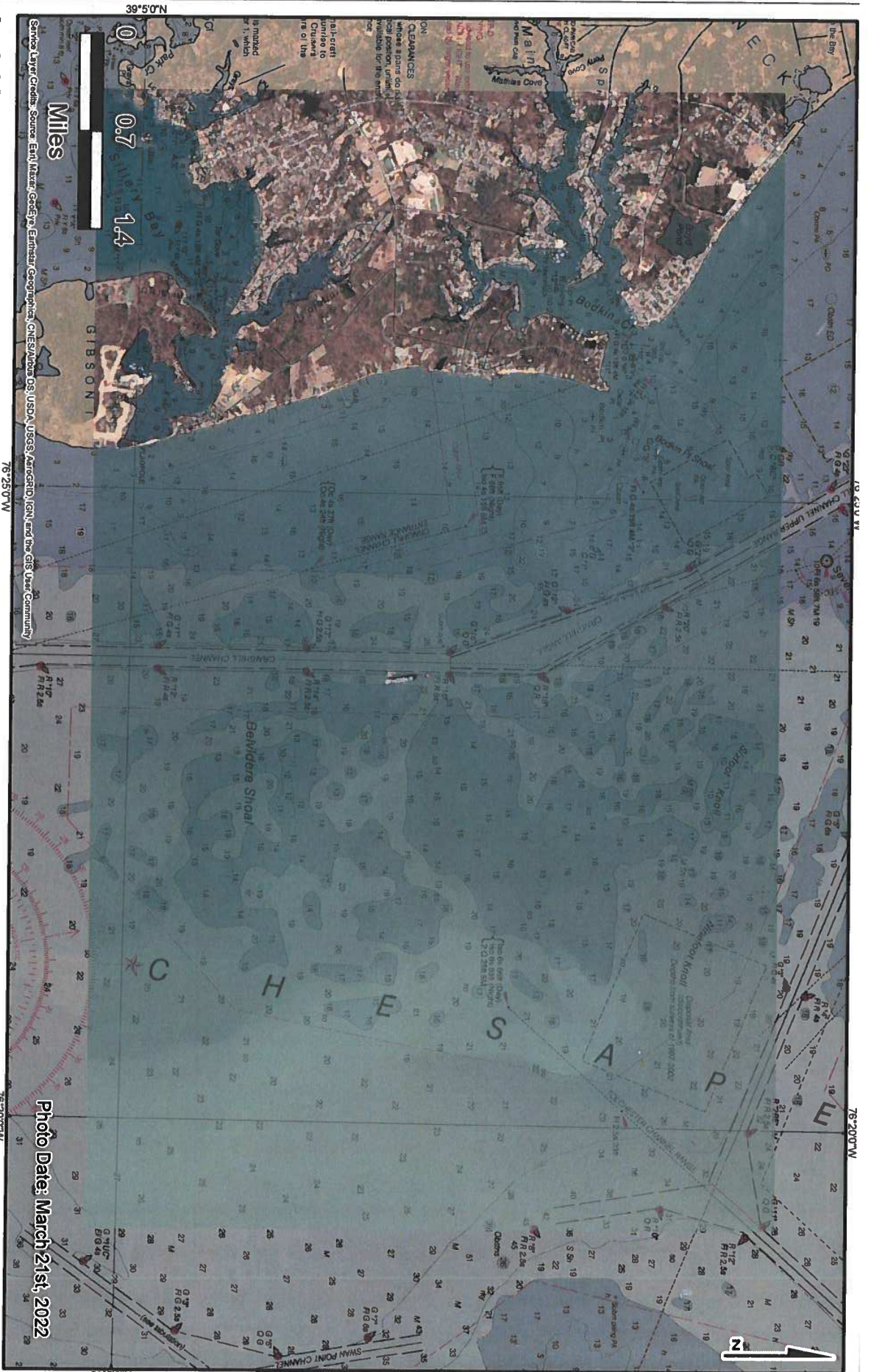
M/V EVER FORWARD Dredge Cross Section (Forward and midship)



Front and midship draft and initial dredging depth (section view left, detailed section view right)



Dredge Applicant: Evergreen Marine Corp. (Taiwan) Ltd



**Aerial Photo
Project: Dredging**

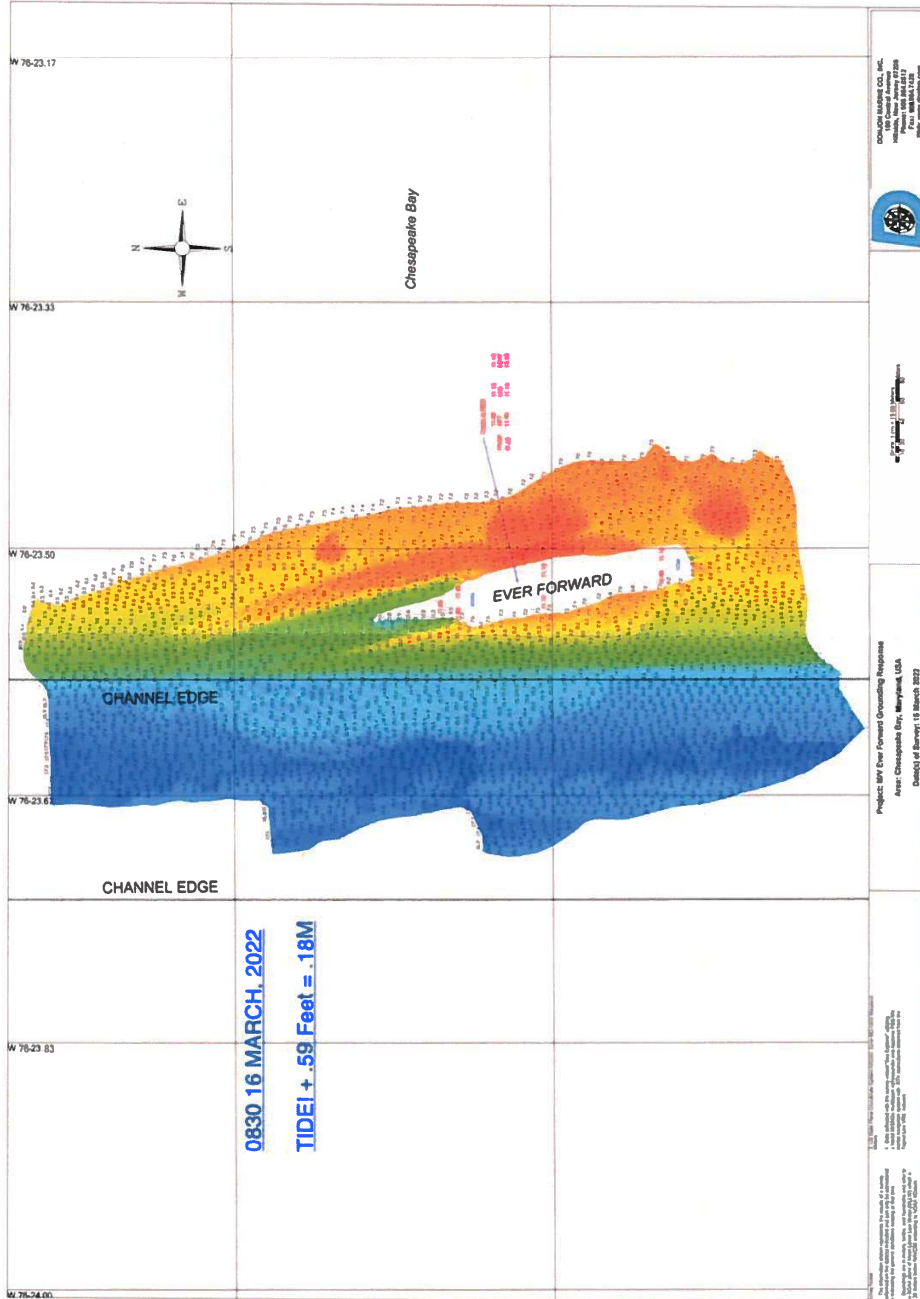
Proposed Project for:
 Evergreen Marine Corp. (Taiwan) Ltd
 8F, No. 163, Sec.1, Hsin-Nan Road
 Luchu Hsiang, Taoyuan Hsien, Taiwan R.O.C 33845

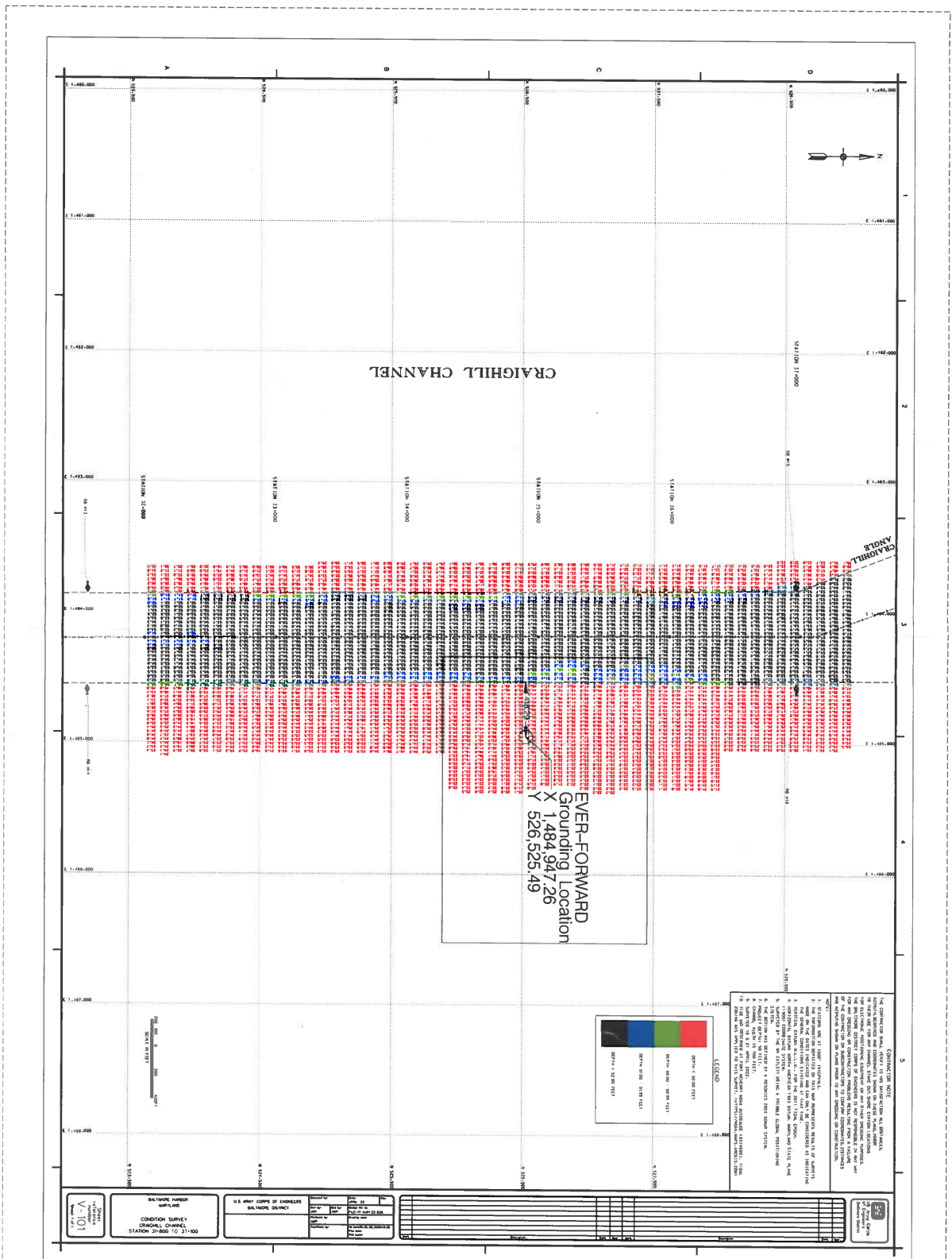
WGS 1984 UTM Zone 18N
 Version: 5/27/2022 9:57:10 AM
 Aerial Photo Map 2020510.mxd

Prepared by
POLARIS
 Polaris Applied Sciences, Inc.



1.4.1. Multibeam Bottom Survey and Drafts





CRAIGHILL CHANNEL

EVER-FORWARD
Grounding Location
X 1,484,947.26
Y 526,525.49

LEGEND

0.00m - 0.99m ELEV	Red
1.00m - 1.99m ELEV	Blue
2.00m - 2.99m ELEV	Green
3.00m - 3.99m ELEV	Yellow

CONSTRUCTION NOTE

1. THE CONTRACTOR SHALL VERIFY THE EXISTING GROUND ELEVATIONS AND LOCATIONS OF ALL UTILITIES AND STRUCTURES PRIOR TO CONSTRUCTION.
2. THE CONTRACTOR SHALL MAINTAIN THE EXISTING CHANNEL ALIGNMENT AND WIDTH THROUGHOUT THE CONSTRUCTION PERIOD.
3. THE CONTRACTOR SHALL INSTALL THE GROUNDING SYSTEM AS SHOWN ON THE DRAWINGS.
4. THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES AND STRUCTURES FROM DAMAGE DURING CONSTRUCTION.
5. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND ROADS AT ALL TIMES.
6. THE CONTRACTOR SHALL SUBMIT A DETAILED CONSTRUCTION METHOD STATEMENT FOR REVIEW AND APPROVAL PRIOR TO COMMENCING WORK.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.
8. THE CONTRACTOR SHALL MAINTAIN A DETAILED RECORD OF ALL CONSTRUCTION ACTIVITIES AND MATERIALS USED.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND RESTORATION OF ALL VEGETATION AND SOILS AFFECTED BY THE CONSTRUCTION.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND RESTORATION OF ALL WATERWAYS AND FISH HABITAT AFFECTED BY THE CONSTRUCTION.

<p>DATE: 10/10/2023</p> <p>SCALE: 1:100</p> <p>PROJECT: CRAIGHILL CHANNEL</p> <p>STATION: 11+000 TO 11+500</p>	<p>DESIGNED BY: [Name]</p> <p>CHECKED BY: [Name]</p> <p>APPROVED BY: [Name]</p>	<p>PROJECT NO: [Number]</p> <p>CLIENT: [Name]</p> <p>LOCATION: [Address]</p>
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