From: (b) (6) @usna.edu on behalf of Chet Gladchuk

To: Denius, Homer R III CAPT USN NSA ANNAPOLIS MD (USA)

Cc: (b) (6) CAPT USN NAVFAC WASHINGTON DC (USA) (b) (6) ; (b) (6)

(USA) (b) (6) CIR (USA) (b) (6) CIV (USA) (b) (6) CIV (USA)

Subject: [Non-DoD Source] NAGA - Sole Source Statement

Date: Monday, June 13, 2022 4:46:30 PM

Attachments: 20220612 Golf Course Proposal Sole Justification Smooth (1).docx

Homer,

Our legal counsel, (b) (6) to keep take the liberty to critique, add, delete, or call us together for an in-person meeting to discuss. If we can be comfortable with a statement that reflects justification for sole source, then we should take the next step and talk about strategy going forward.

In the meantime, let's work on this document and get it to a point where we all feel comfortable.

I'll wait to hear from you. Chet From: (b) (6)
To: Gladchuk, Chet USNA

Cc: CAPT USN NAVFAC WASHINGTON DC (USA); (b) (6) CIV USN NAVFAC

WASHINGTON DC (USA); (b) (6)

Subject: [Non-DoD Source] Introduction to new Public Works Officer and Deputy

Date: Friday, August 14, 2020 9:51:27 AM

Chet:

Good morning.

I am writing to see if I can arrange a time for you to meet with me and the new Public Works Officer, (b) (6) and his Deputy, (b) (6) We will try our best to work around your schedule if you give us some time options.

V/r, (b) (6)

(b) (6) ... AIA
Deputy for Facilities and Construction
United States Naval Academy

410-(b) (6)

From:

(b) (6)

CAPT USN NAVFAC WASHINGTON DC (USA);
(b) (6)

CIV USN NAVFAC

WASHINGTON DC (USA);
(b) (6)

LT USN NAVFAC WASHINGTON DC (USA);
(b) (6)

Subject:

[Non-DoD Source] Terwilliger mechanical plumbing waiver

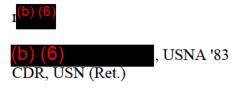
Date:

Tuesday, April 4, 2023 11:09:44 AM

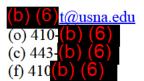
CAPT,

The last update I had from you on this topic was 5 Aug 2022 showing a draft determination that NAVFAC would allow the existing plumbing to remain.

Has a final determination been made?



Associate Athletic Director, Facilities & Maintenance Naval Academy Athletic Association 566 Brownson Road | Annapolis, MD | 21402



From: To: Subject: Date:

(b) (6) (0navy.mil [OK. verukt: Neduran](Non-DoD Source] Commandant's Cup 2023 Saturday, March 18, 2023 1:42:40 PM

Banner fc53218a 383f 4a23 b889 793bb0dc505a	
Eligibility: Male annual members with established USGA handicap index maintained at Navy.	
Englishing, male allitudi membera with established 030A handidap index maintained at Navy.	
E. E. ATO AN	
Entry Fee: \$70.00 per team - Registration Opens Saturday, 18 March 2023 1:00PM-Entries close Saturday, 1 A	pril 2023
12:00PM.	
Please click Commandant's Cup WHITE TEE ONLY Sign Up	
Please click Commandant's Cup GOLD TEE ONLY Sign Up	
Ticase allow Commandants out OOLD TEE ONET Sign Op	
Water T. (5.11). N. 1. Adv.	
White Tee field limited to 64 teams.	
Gold Tee field limited to 16 teams.	
Schedule: Round 1 - Must be completed on or before 31 May. Succeeding rounds must be completed by the	and of the month
	end of the month.
Last month-31 October for White Tee	
31 August for Gold Tee	

Matches not reported by the morning after the closing date of the round subject both teams to a decision (coin toss).

Format: This event is a match play, net best ball of the twosome event. Two players will compete against two other players (four-ball). The team with the best ball low net score on a particular hole wins the hole. Each competitor is allowed 90% (USGA recommended allowance) to calculate his playing handicap. Reduce the handicaps of all by the handicap of the low-handicapped player, who shall then play at scratch. Players receiving strokes will receive them as on the scorecard. Main Draw will be from the white tees; a Gold Tee Division is offered as an option. There is no mixing tees; the team must compete from same tee. Appropriate consolation flights will be formed.

Prizes: Awarded to Champions, Runner-ups, Consolation Winners and others.

Rules: USGA rules.

Sent by U. S. Naval Academy. Unsubscribe

From: (b) (6)

To: CAPT USN NAVFAC WASHINGTON DC (USA); (b) (6) CIV USN NAVFAC

WASHINGTON DC (USA)

Subject: [URL Verdict: Neutral][Non-DoD Source] Drainage for #11

Date: Tuesday, February 28, 2023 8:02:32 AM

Attachments: Golf Course GSEC Plans (2).pdf

Here are the engineered drawings for the drainage and water slowing device on hole #11 that drains to Providence Cove. (b) (6), let me know how to proceed since I'm sure it will take some time to review. Thanks.



--

(b) (6) , CGCS | Golf Course Superintendent United States Naval Academy Golf Club 64 Greenbury Point Rd | Annapolis, MD C 517 (b) (6) | O 410 (b) (6)

edavid@usna.edu



GRADING, EROSION & SEDIMENT CONTROL PLAN 64 GREENBURY POINT ROAD, ANNAPOLIS, MD 21402

INFORMATION STATEMENT

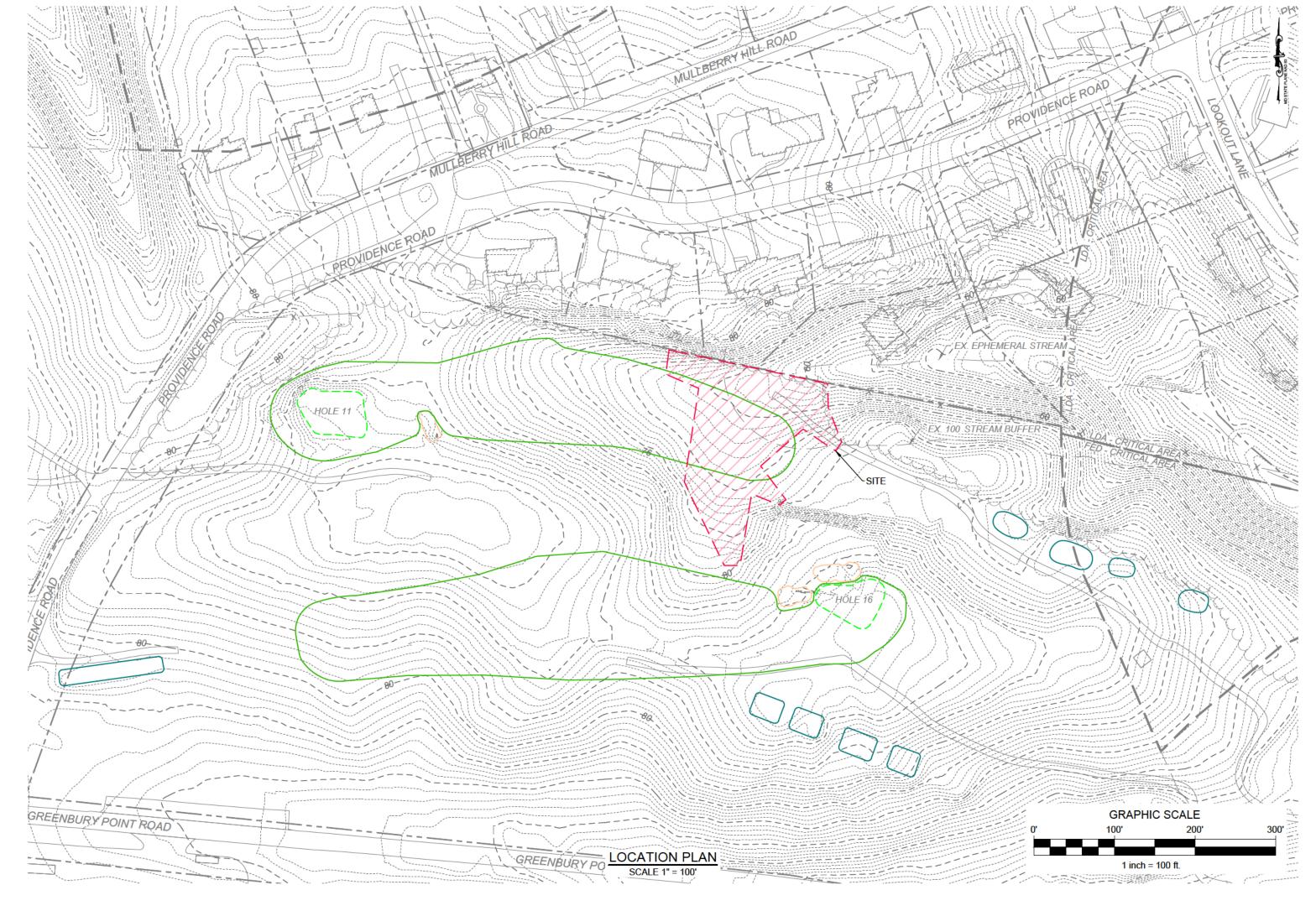
NAVAL ACADEMY GOLF ASSOCIATION C/O ERIC DAVID 64 GREENBURY POINT ROAD ANNAPOLIS, MD 21402 (517) 420-5647 EDAV D@USNA.EDU

1b. DESIGN CONSULTANT MCCRONE C/O WILLIAM WARNOCK P F 20 RIDGELY AVENUE BWARNOCK@MCCRONE-ENGINEER NG.COM

2. BENCHMARK DATA (MARYLAND STATE PLANE NAD 83 - NAVD88)

SITE AREA: 24.187 SQ. FT. OR 0.555 AC. ±

- 3. CUT VOLUME: 42 CY FILL VOLUME: 9 CY SPOIL VOLUME: 33 CY
- BASED ON THE MARYLAND COORDINATE SYSTEM NAD83 (2011) DATUM, US NG TRIMBLE'S REAL-T ME KEYNET GPS AND V RTUAL REFERENCE STATION SYSTEM (VRS)
- THE BOUNDARY LINES SHOWN HEREON WERE TAKEN FROM ANNE ARUNDEL COUNTY GIS.
- THE TOPOGRAPHY SHOWN HEREON IS BASED UPON A F ELD RUN SURVEY BY MCCRONE FROM AUGUST 2022. THE F ELD RUN TOPOGRAPHY IS SUPPLEMENTED WITH ANNE ARUNDEL COUNTY 1-FOOT CONTOURS BEYOND THE SUBJECT PROPERTY BOUNDARY LINE AS NECESSARY.
- <u>IDEATION.</u> THE LOCATION SHOWN HEREON IS BASED UPON A FIELD RUN SURVEY BY MCCRONE FROM AUGUST 2022.
- THERE IS AN EXISTING EPHEMERAL STREAM WITHIN 100 FT OF THE SUBJECT AREA.
- 9. <u>FEMA FLOODPLA N</u> PER FEMA FIRM MAP 24003C0252F, MAP EFFECTIVE 2/18/2015, THIS SITE IS NOT LOCATED WITH N A
- THE SITE LES OUTS DE OF THE CHESAPEAKE BAY CRITICAL AREA.
- THERE ARE NO WETLANDS INDICATED ON THE SITE, ACCORDING TO ANNE ARUDNEL COUNTY GIS.
- HERE ARE NO GREENWAYS LOCATED ON SITE AND NO GREENWAYS ABUT THE SITE.
- NO ROADS ON OR ABUTTING THE SITE ARE ON THE SCENIC AND HISTORIC ROAD INVENTORY (2006)



EROSION AND SEDIMENT CONTROL GENERAL NOTES:

MDE REQUIRES THAT THESE NOTES, IN THE RIENTIRETY, BE INCLUDED ON THE EROSION AND SED MENT CONTROL PLAN. IT IS RECOGNIZED THAT EVERY NOTE MAY NOT APPLY TO ALL PROJECTS. THE REQUIREMENT OF ANY NDIV DUAL NOTE NOT APPLICABLE TO THE SUBJECT PROPERTY IS NOT BIND NG UPON THE APPLICANT OR

- 1. THE CONTRACTOR SHALL NOTIFY MDE AT (410) 537-3510 SEVEN (7) DAYS BEFORE COMMENC NG AND LAND DISTURBING ACTIVITY AND, UNLESS WAIVED BY MDE, SHALL BE REQUIRED TO HOLD A PRE-CONSTRUCTION MEETING BETWEEN THE REPRESENTATIVES AND A REPRESENTATIVE OF MDE.
- 2. THE CONTRACTOR MUST NOTIFY MDE N WRIT NG AND BY TELEPHONE THE FOLLOW NG POINTS: A. THE REQUIRED PRE-CONSTRUCTION MEETING.
- B. FOLLOW NG INSTALLATION OF SEDIMENT CONTROL MEASURES. C. DURING THE NSTALLATION OF SED MENT BASINS (TO BE CONVERTED INTO PERMANENT STORMWATER MANAGEMENT STRUCTURES) AT THE REQUIRED INSPECTION POINTS (SEE INSPECTION CHECKLIST ON PLAN). NOTIFICATION PRIOR TO COMMENCING CONSTRUCTION OF EACH STEP IS MANDATORY.
- D. PRIOR TO REMOVAL OF MODIFICATION OR ANY SEDIMENT CONTROL STRUCTURE(S). E. PRIOR TO REMOVAL OF ALL SEDIMENT CONTROL DEVICES.
- F. PRIOR TO FINAL ACCEPTANCE.
- 3. THE PLAN APPROVAL LETTER, APPROVED EROSION AND SEDIMENT CONTROL PLANS, DAILY LOG BOOKS, AND TEST REPORTS SHALL BE AVAILABLE AT THE SITE FOR INSPECTION BY DULY AUTHORIZED OFFICIALS OF MDE AND THE AGENCY RESPONS BLE FOR THE PROJECT.
- 4. THE CONTRACTOR SHALL CONSTRUCT ALL EROSION AND SEDIMENT CONTROL MEASURES PER THE APPROVED PLAN AND CONSTRUCTION SEQUENCE AND SHALL HAVE THEM INSPECTED AND APPROVED BY THE MDE INSPECTOR PRIOR TO BEGINNING ANY OTHER LAND DISTURBANCES. MINOR SED MENT CONTROL DEVICE LOCATION ADJUSTMENTS MAY BE MADE IN THE FIELD WITH THE APPROVAL OF THE MDE NSPECTOR. THE CONTRACTOR SHALL ENSURE THAT ALL RUNOFF FROM DISTURBED AREAS IS DIRECTED TO THE SEDIMENT CONTROL DEVICES AND SHALL NOT REMOVE ANY EROSIONS OR SEDIMENT CONTROL MEASURE WITHOUT PRIOR PERMISSION FROM MDE NSPECTOR. THE CONTRACTOR MUST OBTA N PRIOR AGENCY AND MDE APPROVAL FOR CHANGES TO THE SEDIMENT CONTROL PLAN AND/OR SEQUENCE OF
- THE MDE NSPECTOR HAS THE OPTION OF REQUIR NG ADDITIONAL SAFETY OR SEDIMENT CONTROL
- THE CONTRACTOR SHALL PROTECT ALL POINTS OF CONSTRUCTION INGRESS AND EGRESS TO PREVENT THE DEPOSITION OF MATERIALS ONTO PUBLIC ROADS. ALL MATERIALS DEPOSITED ONTO PUBLIC ROADS
- 7. THE CONTRACTOR SHALL INSPECT DAILY AND MAINTAIN CONTINUOUSLY IN AN EFFECTIVE OPERATING CONDITION ALL EROSION AND SEDIMENT CONTROL MEASURES UNT L SUCH T MES AS THEY ARE REMOVED WITH PRIOR PERMISSION FROM THE MDE NSPECTOR.
 - EROSION AND SEDIMENT CONTROL FOR UTILITY CONSTRUCTION SHALL BE PROVIDED IN ACCORDANCE WITH WITH APPROVED PLANS. UT LITY CONSTRUCTION SHALL ONLY BE FOR AREAS WITH N THE DELINEATED L MIT OF DISTURBANCE. CALL "MISS UTILITY" AT 1-800-257-7777 48 HOURS PRIOR TO THE START OF WORK. WHEN SAME DAY STABILIZATION IS APPROVED: A. EXCAVATED TRENCH MATERIAL SHALL BE PLACED ON THE HIGH S DE OF THE TRENCH.
 - B. TRENCHED FOR UTILITY INSTALLATION SHALL BE BACKF LLED, COMPACTED, AND STABILIZED AT THE END OF EACH WORKING DAY. NO MORE TRENCH SHALL BE OPENED THAN CAN BE COMPLETED IN THE

- ALL WATER REMOVED FROM EXCAVATED AREAS SHALL BE PASSED THROUGH AN MDE APPROVED DEWATERING PRACTICE OR PUMPED TO A SEDIMENT TRAP OR BASIN PRIOR TO DISCHARGE TO A FUNCTIONAL STORM DRAIN SYSTEM OR TO STABLE GROUND SURFACE.
- 10. CONCRETE WASHOUT STRUCTURES SHALL BE USED WHEN CONCRETE TRUCKS, DRUMS, PUMPS, CHUTES OR OTHER EQU PMENT IS R NSED OR CLEANED ON-SITE.
- CONSTRUCTION ACTIVITIES PRODUCING DUST SHALL IMPLEMENT CONTROL MEASURES TO AVO D THE SUSPENSION OF DUST PARTICLES AND/OR PREVENT DUST FROM BLOWING OFF-SITE OR TO AREAS
- 12. FOLLOWING NITIAL SO L DISTURBANCE OR RE-DISTURBANCE, PERMANENT OR TEMPORARY

NOT UNDER ACTIVE GRADING.

- STAB LIZATION SHALL BE COMPLETED WITHIN: A. THREE (3) CALENDAR DAYS AS TO THE SURFACE OF ALL PER METER CONTROLS, DIKES, SWALES, DITCHES, PER METER SLOPES, AND ALL SLOPES STEEPER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1);
- 13. VEGETATIVE STAB LIZATION SHALL BE PERFORMED IN ACCORDANCE WITH THE 2011 MARYLAND STANDARDS AND SPEC FICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL. REFER TO APPROPRIATE SPECIFICATIONS FOR TEMPORARY SEED NG, PERMANENT SEED NG, MULCHING, SODD NG, AND GROUND 23.

B. SEVEN (7) CALENDAR DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE

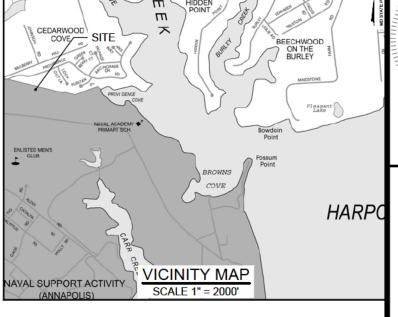
- WHEN SEED NG, ALL DISTURBED AREAS WITH SLOPES FLATTER THAN 2:1 SHALL BE STAB LIZED WITH 4 NCHES OF TOPSOIL, SEED, AND MULCH. ALL DISTURBED AREAS WITH SLOPES 2:1 OR STEEPER SHALL BE STAB LIZED WITH MATTERING OVER 2 INCHES OF TOPSOIL AND SEED.
- ALL SEDIMENT BAS NS, TRAP EMBANKMENTS AND SLOPES, PERIMETER DIKES, SWALES, AND ALL DISTURBED SLOPES OR EQUAL TO 3:1 SHALL BE STABILIZED WITH SEED AND ANCHORED STRAW MULCH, SOD, OR OTHER APPROVED STABILIZATION MEASURES, AS SOON AS POSSIBLE BUT NO LATER THAN THREE (3) CALENDAR DAYS AFTER ESTABLISHMENT. ALL AREAS DISTURBED OUTSIDE OF THE PERIMETER. SEDIMENT CONTROL SYSTEM SHALL BE MINIMIZED. MAINTENANCE SHALL BE PERFORMED AS NECESSARY
- 16. PERMANENT SWALES OR OTHER POINTS OF CONCENTRATED WATER FLOW SHALL BE STAB LIZED WITH SEED AND AN APPROVED EROSION CONTROL MATTING, SOD, R P-RAP, OR OTHER APPROVED
- 17. FOR STOCKPILE SLOPES STEEPER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1), THE CONTRACTOR SHALL APPLY SEED AND ANCHORED STRAW MULCH, SOD, OR OTHER APPROVED STABILIZATION MEASURES TO THE FACE OF THE STOCKPILE WITHIN THREE (3) CALENDAR DAYS OF ACTIVITY HAVING CEASED ON THE RESPECTIVE FACE. FOR SLOPES 3:1 OR FLATTER, THE CONTRACTOR SHALL APPLY STABILIZATION MEASURES TO THE FACE OF THE STOCKP LE WITH N SEVEN (7) CALENDAR DAYS OF ACTIVITY HAVING CEASED ON THE RESPECTIVE FACE. MAINTENANCE SHALL BE PERFORMED AS NECESSARY TO ENSURE
- FOR FINISHED GRADING, THE CONTRACTOR SHALL PROVIDE ADEQUATE GRADIENTS TO PREVENT WATER FROM POND NG FOR MORE THAN TWENTY-FOUR (24) HOURS AFTER THE END OF A RAINFALL EVENT DRA NAGE COURSES AND SWALE FLOW AREAS MAY TAKE AS LONG AS FFORTY-EIGHT (48) HOURS AFTER THE END OF A RAINFALL EVENT TO DRAIN. AREAS DESIGNED TO HAVE STANDING WATER SHALL NOT BE REQUIRED TO MEET THIS REQUIREMENT.

- 19. WHERE DEEMED APPROPRIATE BY THE ENGINEER OR INSPECTOR, SEDIMENT BAS NS AND TRAPS MAY NEED TO BE SURROUNDED WITH AN APPROVED SAFETY FENCE. THE FENCE MUST CONFORM TO LOCAL ORD NANCES AND REGULATIONS. THE DEVELOPER OR OWNER SHALL CHECK WITH LOCAL BU LDING OFFICIALS ON APPLICABLE SAFETY REQUIREMENTS. WHERE SAFETY FENCE IS DEEMED APPROPRIATE AND LOCAL ORDINANCES DO NOT SPECIFY FENC NG SIZES AND TYPES. THE FOLLOWING SHALL BE USED AS A MINIMUM STANDARD: THE SAFETY FENCE MUST BE MADE OF WELDED WIRE AND AT LEAST 42 INCHES HIGH, HAVE POSTS SPACED NO FARTHER APART THAN 8 FEET, HAVE MESH OPEN NGS NO GREATER THAN 2 INCHES IN WIDTH AND 4 INCHES IN HEIGHT WITH A MIN MUM OF 14 GAUGE WIRE. SAFETY FENCE MUST BE MAINTAINED AND IN GOOD CONDITION AT ALL TIMES.
- 20. ALL SEDIMENT TRAP DEPTH DIMENSIONS ARE RELATIVE TO THE OUTLET ELEVATION. ALL TRAPS SHALL HAVE A STABLE OUTFALL. ALL TRAPS AND BASINS SHALL HAVE STABLE INFLOW POINTS.
- 21. SED MENT SHALL BE REMOVED AND THE TRAP OR BAS N RESTORED TO ITS ORIGINAL D MENSIONS WHEN THE SED MENT HAS ACCUMULATED TO ONE QUARTER OF THE TOTAL DEPTH OF THE TRAP OR BASIN. TOTAL DEPTH SHALL BE MEASURED FROM THE TRAP OR BASIN BOTTOM TO THE CREST OF THE OUTLET.
- SED MENT REMOVED FROM THE TRAPS (AND BASINS) SHALL BE PLACED AND STABILIZED IN APPROVED AREAS, BUT NOT WITHIN A FLOODPLA N, WETLAND OR TREE-SAVE AREA. WHEN PUMPING SEDIMENT LADEN WATER, THE DISCHARGE SHALL BE DIRECTED TO AN MDE APPROVED SEDIMENT TRAPPING DEVICE PRIOR TO RELEASE FROM THE SITE. A SUMP PIT MAY BE USED F SEDIMENT TRAPS THEMSELVES ARE BEING
- PRIOR TO REMOVAL OF SED MENT CONTROL MEASURES, THE CONTRACTOR SHALL STABILIZE AND HAVE ESTABLISHED PERMANENT STAB LIZATION FOR ALL CONTRIBUTORY DISTURBED AREAS USING SOD OR AN APPROVED PERMANENT SEED MIXTURE WITH REQUIRED SOIL AMENDMENTS AND AN APPROVED ANCHORED MULCH. WOOD FIBER MULCH MAY ONLY BE USED IN SEEDING SEASON WHERE THE SLOPE DOES NOT EXCEED 10% AND GRADING HAS BEEN DONE TO PROMOTE SHEET FLOW DRAINAGE. AREAS BROUGHT TO FINISHED GRADE DURING THE SEED NG SEASON SHALL BE PERMANENTLY STABILIZED AS SOON AS POSSIBLE, BUT NO LATER THAN THREE (3) CALENDAR DAYS AFTER ESTABLISHMENT FOR SLOPES STEEPER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1) AND SEVEN (7) CALENDAR DAYS FOR FLATTER SLOPES. WHEN PROPERTY IS BROUGHT TO F NISHED GRADE DURING THE MONTHS OF NOVEMBER THROUGH FEBRUARY. AND PERMANENT STABILIZATION IS FOUND TO BE IMPRACTICAL, TEMPORARY SEED AND ANCHORED STRAW MULCH SHALL BE APPLIED TO DISTURBED AREAS. THE FINAL PERMANENT STABILIZATION OF SUCH PROPERTY SHALL BE APPLIED BY MARCH 15 OR EARLIER IF GROUND AND
- TEMPORARY SED MENT CONTROL DEVICES SHALL BE REMOVED WITH PERMISSION OF THE MDE INSPECTOR WITHIN THIRTY (30) CALENDAR DAYS FOLLOWING ESTABLISHMENT OF PERMANENT STABILIZATION IN ALL CONTRIBUTORY DRAINAGE AREAS. UPON REMOVAL OF SEDIMENT CONTROL DEVICES, THE AREA DISTURBED BY REMOVAL SHALL BE STAB LIZED WITH TOPSOIL, SEED, AND MULCH, OR AS SPEC FIED, WITHIN 24 HOURS OF SA D REMOVAL. STORMWATER MANAGEMENT STRUCTURES USED TEMPORAR LY FOR SEDIMENT CONTROL SHALL BE CONVERTED TO THE PERMANENT CONFIGURATION
- OFF-SITE SPOIL OR BORROW AREAS ON STATE OR FEDERAL PROPERTY SHALL HAVE PRIOR APPROVAL BY MDE AN OTHER APPLICABLE STATE, FEDERAL, AND LOCAL AGENCIES; OTHERWISE APPROVAL SHALL BE GRANTED BY THE LOCAL AUTHORITIES. ALL WASTE AND BORROW AREAS OFF-SITE SHALL BE PROTECTED BY SEDIMENT CONTROL MEASURES AND STAB LIZED.

ACRES

CUBIC YARDS

A. AREA DISTURBED B. TOTAL CUT C. TOTAL F LL D. TOTAL SPO L



SEQUENCE OF CONSTRUCTION

- NOTIFY MDE/WMA COMPLIANCE MUST BE CONTACTED (410-537-3100) AT LEAST 7 DAYS BEFORE 7 DAYS WORK BEG NS TO REQUEST A PRE-CONSTRUCTION MEETING. WORK MAY NOT COMMENCE UNTIL THE PERMITTEE OR THE RESPONSIBLE PERSONNEL HAVE MET ON SITE WITH THE SED MENT
- CLEAR AND GRUB THE MINIMUM AREA NECESSARY TO INSTALL PER METER CONTROLS. ONCE SED MENT CONTROLS HAVE BEEN INSTALLED, CONTACT THE INSPECTOR FOR APPROVAL 3 DAYS
- CLEAR AND GRUB THE REMA NDER OF THE AREA WITH N THE LIMITS OF DISTURBANCE,
- INCLUDING CART PATH DEMOLITION, AND STRIPPING OF TOPSOIL. ALL EXCAVATED MATERIAL SHALL BE PLACED IN THE NOTED STOCKPILE AREA COMMENCE EXCAVATION AND ROUGH GRADING. INSTALL DRAINAGE SYSTEM AND CONSTRUCT 1 WEEK
- REPLACE TOPSOIL AND STABILIZE ALL VEGETATED AREAS WITH SEED (OR SOD)

BELOW THE OUTFALLS) PRIOR TO COMMENCING WORK. NSPECTIONS AND PERMITS MAY REQUIRE THAT AN INSPECTION AND CERTIFICATION OF THE INSTALLATION OF SED MENT

WITH PERMISSION OF THE SEDIMENT CONTROL INSPECTOR. REMOVE REMAINING SED MENT CONTROLS, STABILIZE REMAINING AREAS AND INSTALL FINAL LANDSCAPING

OWNER'S / DEVELOPER'S CERTIFICATION

WE HEREBY CERTIFY THAT ALL CLEARING, GRAD NG, CONSTRUCTION, AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN AND THAT ANY RESPONS BLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT W LL HAVE A CERTIFICATE OF ATTENDANCE AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT BEFORE BEG NNING THE PROJECT. I HEREBY AUTHORIZE THE RIGHT OF ENTRY FOR PERIODIC ON-SITE EVALUATION BY STATE OF MARYLAND, DEPARTMENT OF THE ENVIRONMENT, COMPLIANCE INSPECTORS.

OWNER / DEVELOPER SIGNATURE

P E., R L.S, R.L.A., OR R.A. (CIRCLE ONE)

I HEREBY CERT FY THAT THIS PLAN HAS BEEN DESIGNED IN ACCORDANCE WITH THE 2011 MARYLAND STANDARDS AND SPECIFICATION FOR SOIL EROSION AND SEDIMENT CONTROL, THE 2000 MARYLAND STORMWATER DESIGN MANUAL. VOLUMES I & II AND THE MARYLAND DEPARTMENT OF THE ENVIRONMENT EROSION AND SED MENT CONTROL AND STORMWATER MANAGEMENT REGULATIONS.

MD. REGISTRATION NO. 16991 WILLIAM R. WARNOCK

PROFESSIONAL CERT FICATION. I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENG NEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 16991, EXPIRATION DATE: 07/13/2024.

	INDEX OF DRAWINGS
SHEET NUMBER	SHEET NAME
GP-0.00	COVER SHEET
GP-1.00	EXISTING CONDITIONS
GP-2.00	SITE LAYOUT & GRAD NG PLAN
GP-2 01	SWM DEVICE NOTES & DETA LS
GP-3.00	SEDIMENT AND EROSION CONTROL PLAN
GP-3 01	SEDIMENT AND EROSION CONTROL SPECIFICATION
GP-4.00	EXISTING DRAINAGE AREA MAP
GP-4 01	PROPOSED DRAINAGE AREA MAP

STANDARD STABILIZATION NOTE

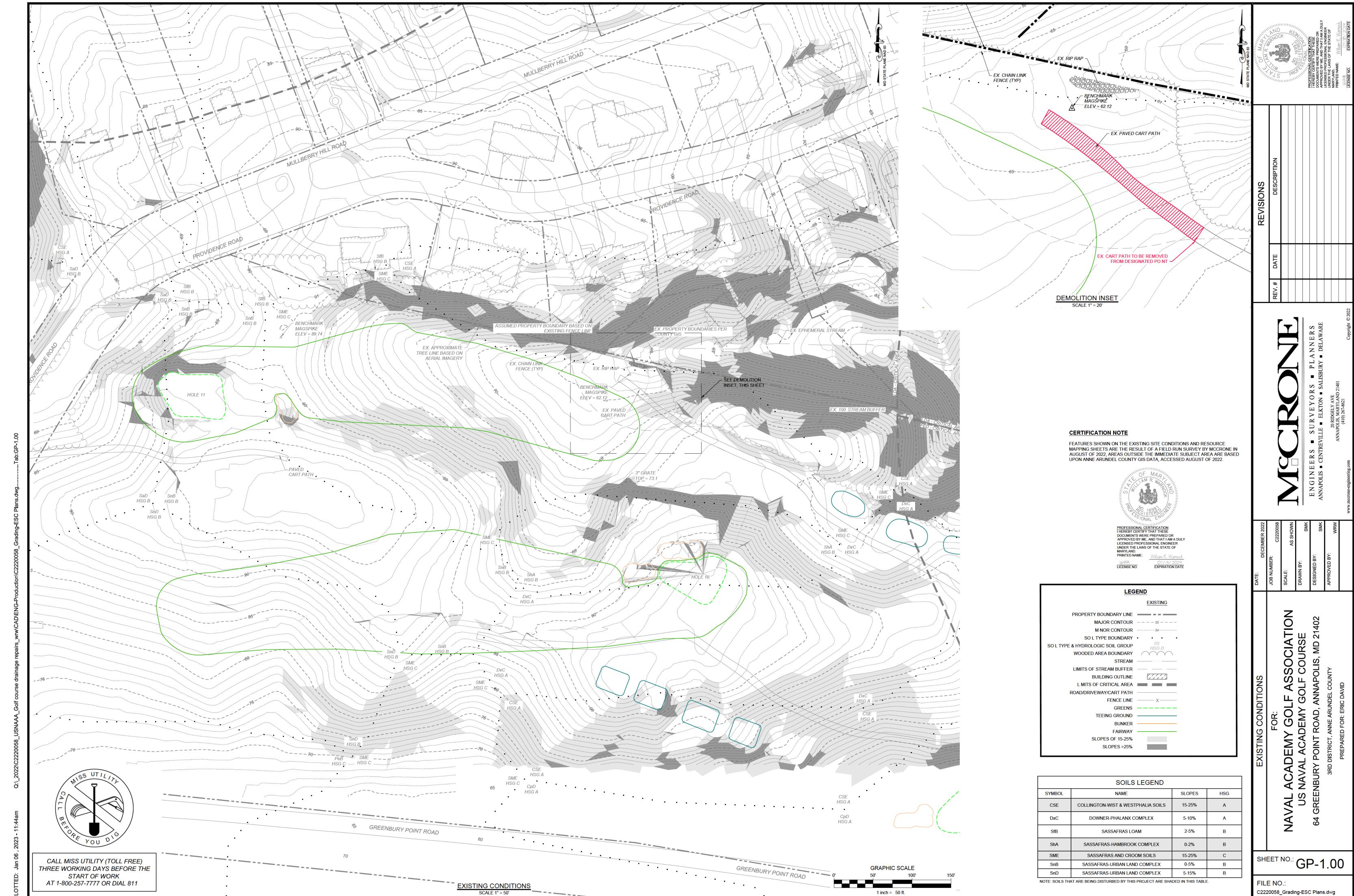
FOLLOWING NITIAL SO L DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN THREE (3) CALENDAR DAYS AS TO THE SURFACE OF ALL PER METER CONTROLS, D KES, SWALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1); AND SEVEN (7) DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE NOT UNDER ACTIVE GRADING.

C2220058_Grading-ESC Plans.dwg

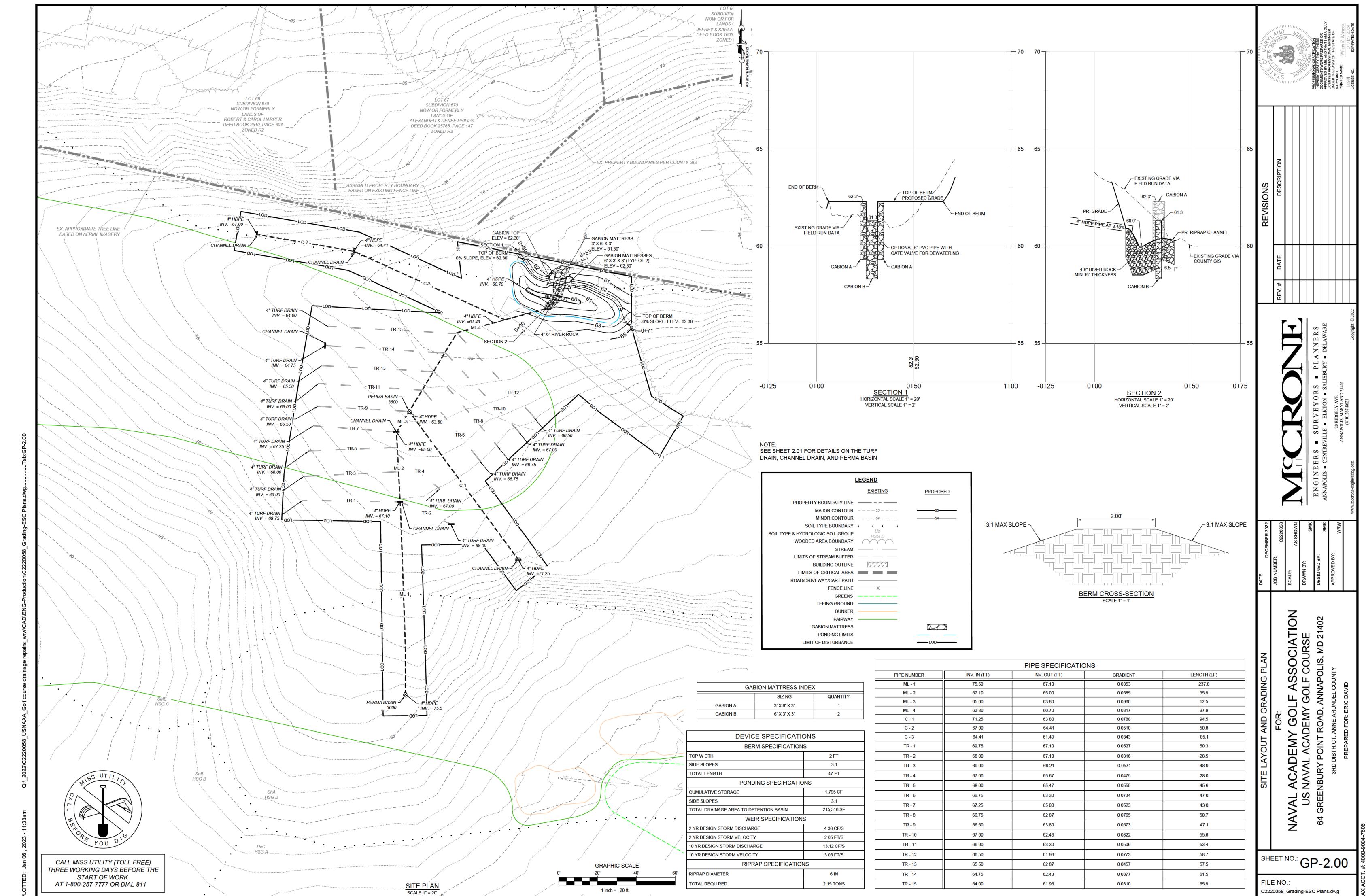


CALL MISS UTILITY (TOLL FREE) THREE WORKING DAYS BEFORE THE START OF WORK AT 1-800-257-7777 OR DIAL 811





SHEET NO.: 2 OF 8

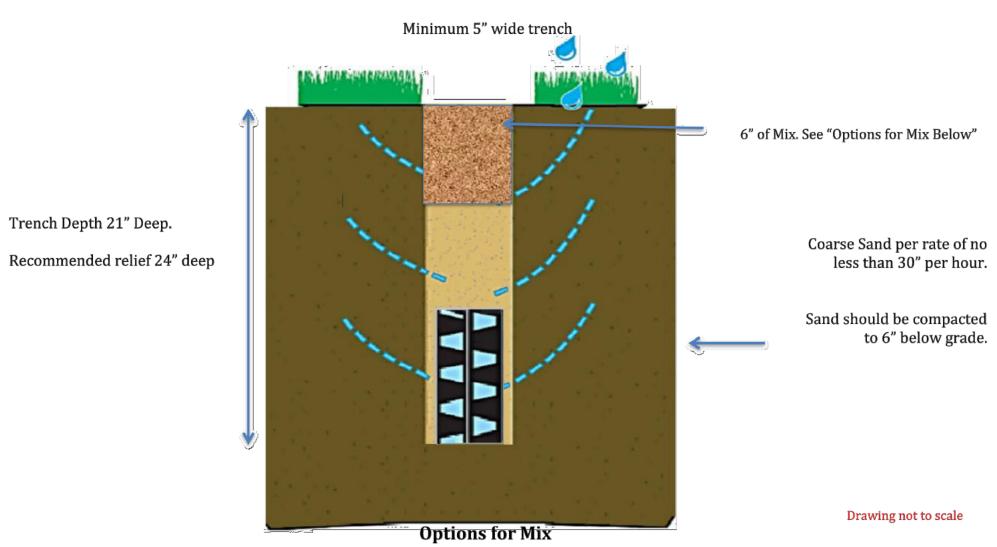


SHEET NO.: 3 OF 8

THE CHANNEL DRAIN DETAIL IS UNAVAILABLE. THE OPERATING PARAMETERS, MATERIAL OF CONSTRUCTION, AND BACKFILL REQUIREMENTS ARE THE SAME AS THE PERMA BASIN'S. THE ONLY DIFFERENCES INCLUDE THE SHAPE AND DIMENSIONS.

TYPICAL TURF DRAIN DETAIL

CHANNEL 1 DIMENSIONS: 1.5' X 5.5" X 2'



The upper 6" of backfill has several options, depending on the installation. For installations going into established turf that will have the sod replaced, there should be a mix used with a minimum moisture retention of 18%. This is typically something like a 60/40 to 70/30 mix of sand and peat.

For new construction that is being sand capped, the trench can be topped off with the same sand as the plating sand and at the same depth as is specified for the sand cap.

For new construction that is being installed in native soils, a mix with an 18% moisture retention as described above may be used in the top 6" of the backfilled trench. A final float that intermixes native soils with the mix is allowed.

Placement of Turf Drain in Trench

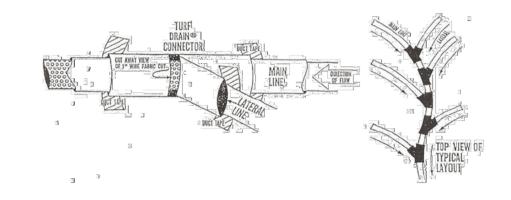
Turf Drain can be placed against alternating walls. The contractor *does not have to* place the Turf Drain in the center of the trench at all times. The contractor may pin the Turf Drain against alternating walls with sand, approximately every 5 to 8 feet. This procedure will assure that the Turf Drain material will have a sufficient amount of area where the sand is on both sides of the material. Once the material has been pinned against the walls, the trench can be backfilled. It is recommended that a TyCrop or another type of conveyor type material handler be used for this purpose. This will save labor versus trying to keep the Turf Drain standing up vertically in the center of the trench throughout the installation.

Sealing the Turf Drain

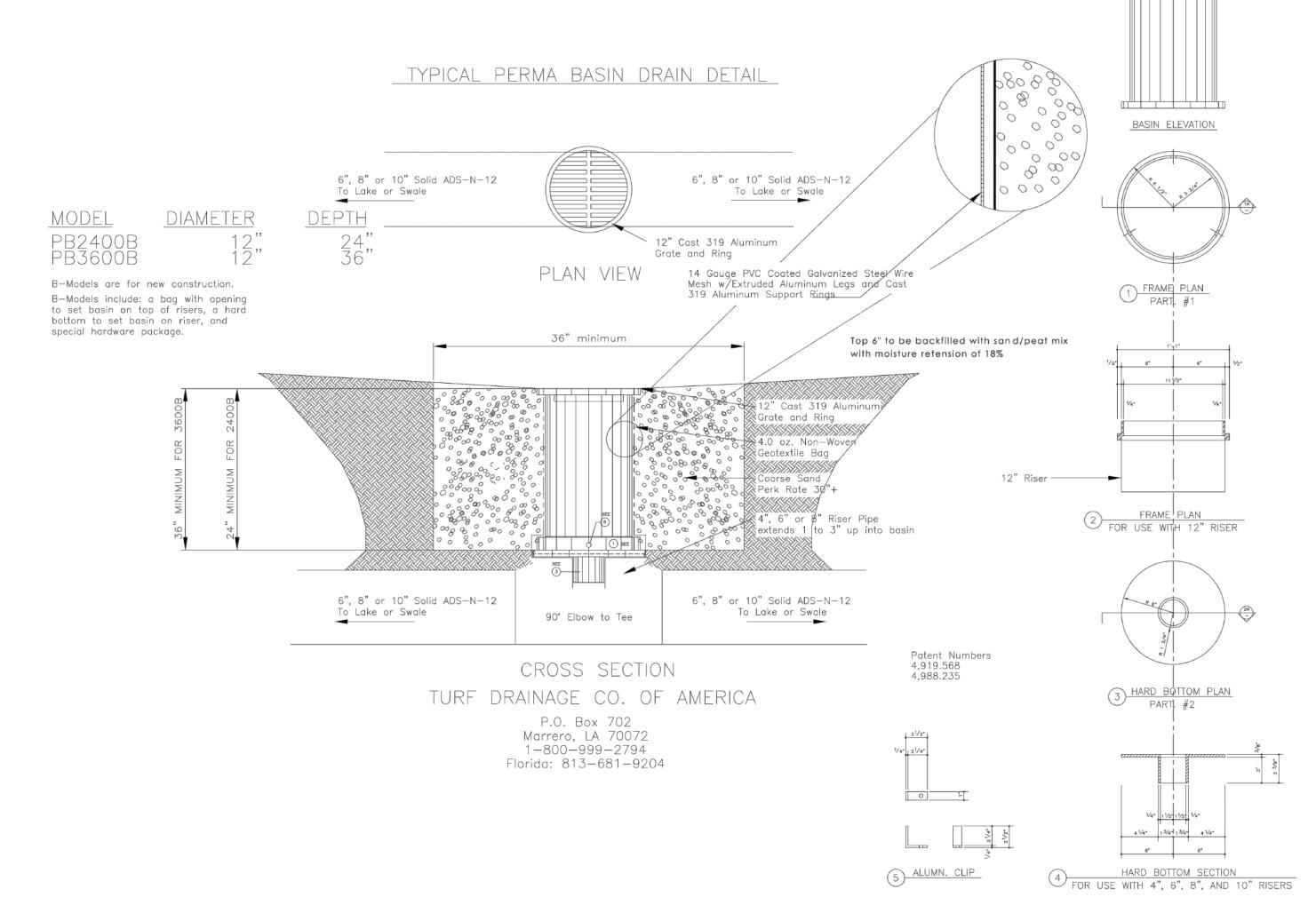
Upper ends of the Turf Drain lines must be properly sealed with pipe tape to prevent contamination from entering the system. This is equivalent to using an end cap on a 4"pipe.

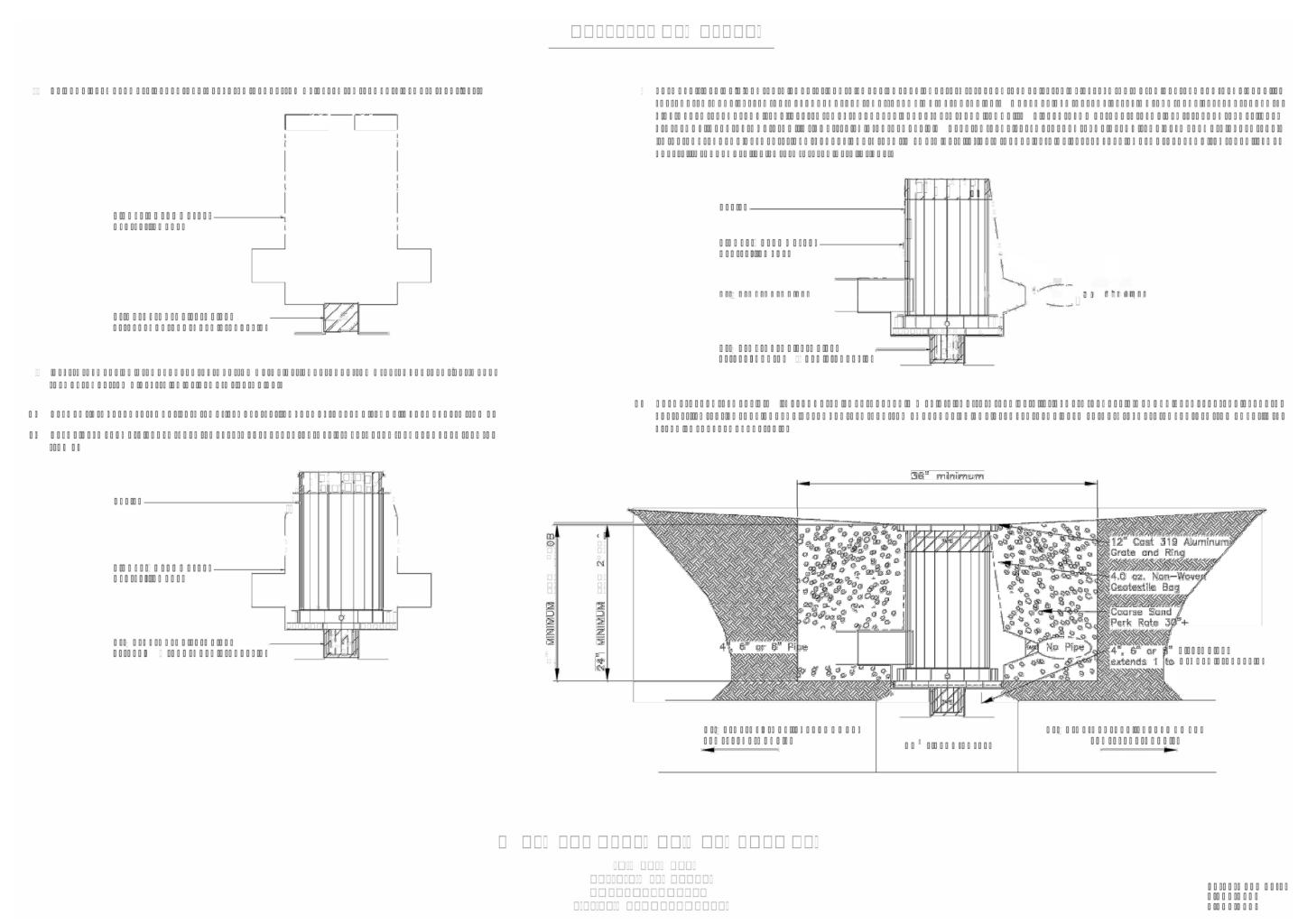
CONNECTIONS

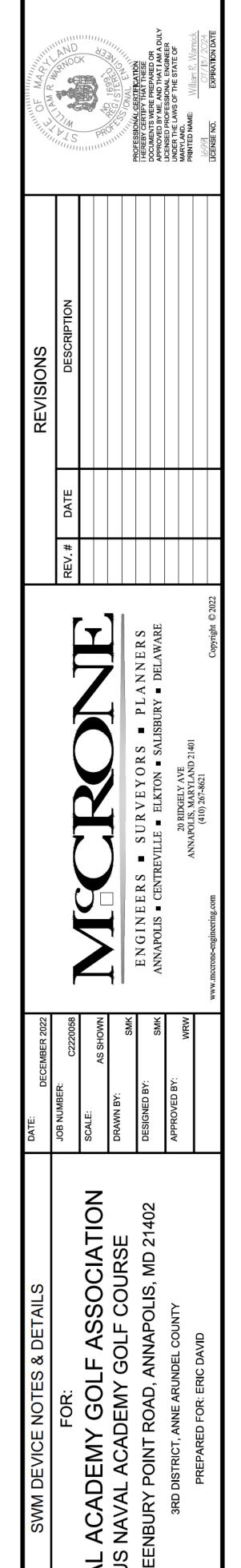
Lateral Connections



The Turf Drain lateral connectors are used to connect lateral drain lines to main Turf Drain lines. This is an easy to use method for connecting the lateral lines. This is the only system that allows the direct flow of lateral water into the main line. The lateral connector (U.S. Patent # 4,756,643) will also protect the connection from intruding dirt that could contaminate the system.



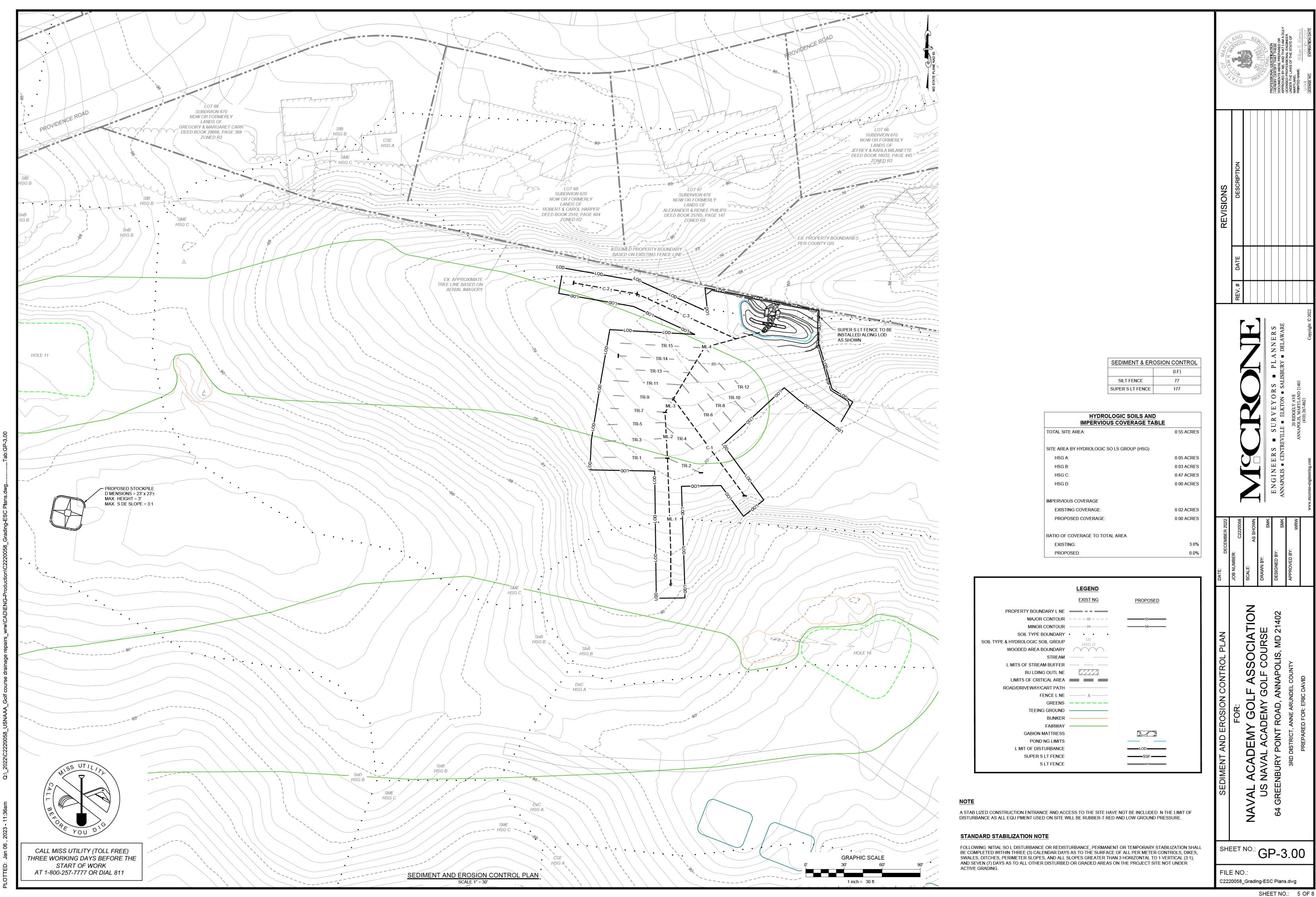




∮ SHEET NO.: **GP-2.01**

FILE NO.: C2220058_Grading-ESC Plans.dwg

SHEET NO.: 4 OF 8



B-3 STANDARDS AND SPECIFICATIONS FOR LAND GRADING

DRAINAGE WAYS, GRADED SWALES, DOWNSPOUTS, ETC.

- 1. CUT AND FILL SLOPES, STAB LIZED WITH GRASSES, NO STEEPER THAN 2 L. (WHERE THE SLOPE IS TO BE MOWED, THE SLOPE SHOULD BE NO STEEPER THAN 3:L, BUT 4 L IS PREFERRED BECAUSE OF SAFETY FACTORS RELATED TO MOWING STEEP SLOPES.) SLOPES STEEPER THAN 2 L REQUIRE SPECIAL DESIGN AND STABILIZATION CONSIDERATIONS TO BE
- 2. BENCH NG PER DETA L B-3-1 WHENEVER THE VERTICAL INTERVAL (HEIGHT) OF ANY 2:L SLOPE EXCEEDS 20 FEET; FOR 3:L SLOPES, WHEN IT EXCEEDS 30 FEET; AND FOR 4 L SLOPES, WHEN IT EXCEEDS 40 FEET. LOCATE BENCHES TO DIVIDE THE SLOPE FACE AS EQUALLY AS POSS BLE AND TO CONVEY THE WATER TO A STABLE OUTLET. SOILS, SEEPS. ROCK OUTCROPS, ETC. ARE TO BE TAKEN INTO CONSIDERATION WHEN DESIGNING BENCHES.
- PROVIDE BENCHES WITH A MINIMUM W DTH OF SIX FEET FOR EASE OF MAINTENANCE.
- DESIGN BENCHES WITH A REVERSE SLOPE OF 6 L OR FLATTER TO THE TOE OF THE UPPER SLOPE AND WITH A M N MUM OF ONE FOOT IN DEPTH. GRADE THE LONGITUDINAL SLOPE OF THE BENCH BETWEEN 2 PERCENT AND 3 PERCENT, UNLESS ACCOMPAN ED BY APPROPRIATE DESIGN AND COMPUTATIONS.
- c. THE MAXIMUM ALLOWABLE FLOW LENGTH WITHIN A BENCH IS 800 FEET UNLESS ACCOMPAN ED BY APPROPRIATE DESIGN AND COMPUTATIONS.
- 3. DIVERSION OF SURFACE WATER FROM THE FACE OF ALL CUT AND FILL SLOPES US NG EARTH DIKES OR SWALES. CONVEY SURFACE WATER DOWN SLOPE US NG A DESIGNED STRUCTURE, AND:
- a. PROTECT THE FACE OF ALL GRADED SLOPES FROM SURFACE RUNOFF UNTIL THEY ARE STAB LIZED. b. DO NOT SUBJECT THE SLOPE'S FACE TO ANY CONCENTRATED FLOW OF SURFACE WATER SUCH AS FROM NATURAL
- c. PROTECT THE FACE OF THE SLOPE BY SPECIAL EROSION CONTROL MATERIALS TO NCLUDE, BUT NOT BE LIMITED
- TO, APPROVED VEGETATIVE STAB LIZATION PRACTICES, R PRAP OR OTHER APPROVED STABILIZATION METHODS.
- 4. SERRATED SLOPE AS SHOWN IN DETAIL B-3-2. THE STEEPEST ALLOWABLE SLOPE FOR R PABLE ROCK IS 1.5:1. FOR NON ROCK SURFACES, THE SLOPES ARE TO BE 2:1 OR FLATTER. THESE STEPS WILL WEATHER AND ACT TO HOLD MOISTURE, LIME, FERTILIZER AND SEED THUS PRODUC NG A MUCH QUICKER AND LONGER LIVED VEGETATIVE COVER AND BETTER SLOPE STABILIZATION
- 5. SUBSURFACE DRAINAGE PROVISIONS. PROV DE SUBSURFACE DRAINAGE WHERE NECESSARY TO INTERCEPT SEEPAGE THAT WOULD OTHERWISE ADVERBRBY AFFECT SLOPE STABILITY OR CREATE EXCESSIVELY WET SITE CONDITIONS.
- 6. PROX MITY TO ADJACENT PROPERTY. SLOPES MUST NOT BE CREATED CLOSE TO PROPERTY LINES WITHOUT ADEQUATE PROTECTION AGAINST SEDIMENTATION, EROSION, SLIPPAGE, SETTLEMENT, SUBSIDENCE, OR OTHER RELATED DAMAGES.
- 7. QUALITY OF FILL MATERIAL. F LL MATERIAL MUST BE FREE OF BRUSH, RUBBISH, LOGS, STUMPS, BU LD NG DEBRIS, AND OTHER OBJECTIONABLE MATERIAL. DO NOT PLACE FROZEN MATERIALS IN THE F LL NOR PLACE THE FILL MATERIAL
- 8. STAB LIZATION. STAB LIZE ALL DISTURBED AREAS STRUCTURALLY OR VEGETATIVELY IN COMPLIANCE WITH SECTION B-4 STANDARDS AND SPEC FICATIONS FOR STAB LIZATION PRACTICES.

THE L NE, GRADE, AND CROSS SECTION OF BENCHING AND SERRATED SLOPES MUST BE MAINTAINED. BENCHES AND SERRATED SLOPES MUST CONTINUOUSLY MEET THE REQUIREMENTS FOR ADEQUATE VEGETATIVE ESTABLISHMENT IN ACCORDANCE WITH SECTION B-4 VEGETATIVE STABILIZATION.

B 4-2 STANDARDS AND SPECIFICATIONS FOR SOIL PREPARATION, TOPSOILING, AND SOIL AMENDMENTS

A. SO L PREPARATION

- 1. TEMPORARY STABILIZATION
- SEEDBED PREPARATION CONSISTS OF LOOSENING SOIL TO A DEPTH OF 3 TO 5 INCHES BY MEANS OF SUITABLE AGRICULTURAL OR CONSTRUCTION EQUIPMENT, SUCH AS DISC HARROWS OR CHIBRB PLOWS OR RIPPERS MOUNTED ON CONSTRUCTION EQUIPMENT. AFTER THE SOIL IS LOOSENED, IT MUST NOT BE ROLLED OR DRAGGED SMOOTH BUT LEFT IN THE ROUGHENED CONDITION. SLOPES 3:1 OR FLATTER ARE TO BE TRACKED WITH R DGES RUNNING PARALLEL TO THE CONTOUR OF THE SLOPE.
- b. APPLY FERTILIZER AND L ME AS PRESCRIBED ON THE PLANS.
- INCORPORATE LIME AND FERTILIZER INTO THE TOP 3 TO 5 NCHES OF SOIL BY DISKING OR OTHER SUITABLE MEANS

2. PERMANENT STABILIZATION

- a. A SOIL TEST IS REQUIRED FOR ANY EARTH DISTURBANCE OF 5 ACRES OR MORE. THE M N MUM SOIL CONDITIONS REQUIRED FOR PERMANENT VEGETATIVE ESTABLISHMENT ARE:
- i) SO L PH BETWEEN 6.0 AND 7 0.
- ii) SOLUBLE SALTS LESS THAN 500 PARTS PER MILLION (PPM).
- iii)SO L CONTAINS LESS THAN 40 PERCENT CLAY BUT ENOUGH F NE GRAINED MATERIAL (GREATER THAN 30 PERCENT SILT PLUS CLAY) TO PROV DE THE CAPACITY TO HOLD A MODERATE AMOUNT OF MOISTURE. AN EXCEPTION: F LOVEGRASS WILL BE PLANTED, THEN A SANDY SOIL (LESS THAN 30 PERCENT SILT PLUS CLAY) WOULD BE
- iv)SO L CONTAINS 1 5 PERCENT MINIMUM ORGANIC MATTER BY WEIGHT.
- v) SO L CONTAINS SUFFIC ENT PORE SPACE TO PERMIT ADEQUATE ROOT PENETRATION.
- b. APPLICATION OF AMENDMENTS OR TOPSO L IS REQUIRED F ON-SITE SOILS DO NOT MEET THE ABOVE CONDITIONS
- c. GRADED AREAS MUST BE MAINTAINED IN A TRUE AND EVEN GRADE AS SPEC FIED ON THE APPROVED PLAN, THEN SCAR FIED OR OTHERWISE LOOSENED TO A DEPTH OF 3 TO 5 NCHES.
- d. APPLY SOIL AMENDMENTS AS SPEC FIED ON THE APPROVED PLAN OR AS INDICATED BY THE RESULTS OF A SO L TEST.
- MIX SOIL AMENDMENTS NTO THE TOP 3 TO 5 INCHES OF SOIL BY DISKING OR OTHER SUITABLE MEANS. RAKE LAWN AREAS TO SMOOTH THE SURFACE, REMOVE LARGE OBJECTS LIKE STONES AND BRANCHES, AND READY THE AREA FOR SEED APPLICATION. LOOSEN SURFACE SO L BY DRAGG NG WITH A HEAVY CHAIN OR OTHER EQUIPMENT TO ROUGHEN THE SURFACE WHERE SITE CONDITIONS WILL NOT PERMIT NORMAL SEEDBED PREPARATION. TRACK SLOPES 3:1 OR FLATTER WITH TRACKED EQU PMENT LEAVING THE SO L IN AN IRREGULAR CONDITION WITH R DGES RUNNING PARALLEL TO THE CONTOUR OF THE SLOPE. LEAVE THE TOP 1 TO 3 INCHES OF SO L LOOSE AND FRIABLE. SEEDBED LOOSEN NG MAY BE UNNECESSARY ON NEWLY DISTURBED AREAS.

B. TOPSOILING

- 1. TOPSO L IS PLACED OVER PREPARED SUBSOIL PRIOR TO ESTABLISHMENT OF PERMANENT VEGETATION. THE PURPOSE IS TO PROVIDE A SUITABLE SOIL MEDIUM FOR VEGETATIVE GROWTH, SOILS OF CONCERN HAVE LOW MOISTURE CONTENT, LOW NUTR ENT LEVELS, LOW PH, MATERIALS TOXIC TO PLANTS, AND/OR UNACCEPTABLE SOIL GRADATION.
- 2. TOPSO L SALVAGED FROM AN EXISTING SITE MAY BE USED PROVIDED IT MEETS THE STANDARDS AS SET FORTH IN THESE SPECIFICATIONS. TYPICALLY, THE DEPTH OF TOPSOIL TO BE SALVAGED FOR A GIVEN SOIL TYPE CAN BE FOUND IN THE REPRESENTATIVE SOIL PROF LE SECTION IN THE SOIL SURVEY PUBLISHED BY USDA-NRCS.

3. TOPSO L NG IS LIMITED TO AREAS HAVING 2:1 OR FLATTER SLOPES WHERE:

- a. THE TEXTURE OF THE EXPOSED SUBSOIL/PARENT MATERIAL IS NOT ADEQUATE TO PRODUCE VEGETATIVE GROWTH.
- b. THE SOIL MATERIAL IS SO SHALLOW THAT THE ROOTING ZONE IS NOT DEEP ENOUGH TO SUPPORT PLANTS OR FURNISH CONT NU NG SUPPL ES OF MOISTURE AND PLANT NUTRIENTS.
- c. THE ORIGINAL SOIL TO BE VEGETATED CONTAINS MATERIAL TOXIC TO PLANT GROWTH.
- d. THE SOIL IS SO AC DIC THAT TREATMENT WITH LIMESTONE IS NOT FEASIBLE.

4. AREAS HAVING SLOPES STEEPER THAN 2:1 REQUIRE SPECIAL CONS DERATION AND DESIGN.

5. TOPSO L SPECIFICATIONS: SOIL TO BE USED AS TOPSOIL MUST MEET THE FOLLOWING CRITERIA:

- TOPSO L MUST BE A LOAM, SANDY LOAM, CLAY LOAM, SILT LOAM, SANDY CLAY LOAM, OR LOAMY SAND OTHER SO LS MAY BE USED IF RECOMMENDED BY AN AGRONOMIST OR SOIL SCIENTIST AND APPROVED BY THE APPROPRIATE APPROVAL AUTHORITY. TOPSOIL MUST NOT BE A MIXTURE OF CONTRASTING TEXTURED SUBSOILS AND MUST CONTAIN LESS THAN 5 PERCENT BY VOLUME OF CINDERS, STONES, SLAG, COARSE FRAGMENTS, GRAVEL, STICKS, ROOTS, TRASH, OR OTHER MATERIALS LARGER THAN 11/2 INCHES IN DIAMETER.
- b. TOPSO L MUST BE FREE OF NOXIOUS PLANTS OR PLANT PARTS SUCH AS BERMUDA GRASS, QUACK GRASS, JOHNSON GRASS, NUT SEDGE, POISON IVY, THISTLE, OR OTHERS AS SPECIFIED.
- TOPSO L SUBSTITUTES OR AMENDMENTS, AS RECOMMENDED BY A QUALIFIED AGRONOMIST OR SOIL SCIENTIST AND APPROVED BY THE APPROPRIATE APPROVAL AUTHORITY, MAY BE USED IN LIEU OF NATURAL TOPSOIL.

6. TOPSO L APPLICATION

- a FROSION AND SEDIMENT CONTROL PRACTICES MUST BE MAINTAINED WHEN APPLYING TOPSOIL
- b. UNIFORMLY DISTRIBUTE TOPSO L IN A 5 TO 8 INCH LAYER AND LIGHTLY COMPACT TO A M N MUM THICKNESS OF 4 INCHES. SPREADING IS TO BE PERFORMED IN SUCH A MANNER THAT SODDING OR SEEDING CAN PROCEED WITH A MINIMUM OF ADDITIONAL SOIL PREPARATION AND TILLAGE. ANY RREGULARITIES IN THE SURFACE RESULT NG FROM TOPSO L NG OR OTHER OPERATIONS MUST BE CORRECTED IN ORDER TO PREVENT THE FORMATION OF DEPRESSIONS OR WATER POCKETS
- C TOPSOIL MUST NOT BE PLACED. FITHE TOPSOIL OR SUBSOIL IS IN A FROZEN OR MUDDY CONDITION. WHEN THE SUBSOIL IS EXCESSIVELY WET OR IN A CONDITION THAT MAY OTHERWISE BE DETR MENTAL TO PROPER GRADING AND SEEDBED PREPARATION.

C. SO L AMENDMENTS (FERTILIZER AND LIME SPECIFICATIONS)

B 4-3 STANDARDS AND SPECIFICATIONS FOR SEEDING AND MULCHING

SEE AASCD/MAA VEGETATIVE ESTABLISHMENT DETAILS AND SPEC FICATIONS FOR PROJECTS WITHIN 4 M LES OF THE BWI

B 4-4 STANDARDS AND SPECIFICATIONS FOR TEMPORARY STABILIZATION

SEE AASCD/MAA VEGETATIVE ESTABLISHMENT DETAILS AND SPEC FICATIONS FOR PROJECTS WITHIN 4 M LES OF THE BWI A RPORT

B 4-5 STANDARDS AND SPECIFICATIONS FOR PERMANENT STABILIZATION

SEE AASCD/MAA VEGETATIVE ESTABLISHMENT DETAILS AND SPEC FICATIONS FOR PROJECTS WITHIN 4 M LES OF THE BWI

B 4-6 STANDARDS AND SPECIFICATIONS FOR SOIL STABILIZATION MATTING

- 1. MATT NG IS REQUIRED ON PERMANENT CHANNELS WHERE THE RUNOFF VELOCITY EXCEEDS TWO AND HALF FEET PER SECOND (2.5 FPS) OR THE SHEAR STRESS EXCEEDS TWO POUNDS PER SQUARE FOOT (2 LBS/FT2). ON TEMPORARY CHANNELS DISCHARG NG TO A SEDIMENT TRAPPING PRACTICE, PROVIDE MATTING WHERE THE RUNOFF VELOCITY EXCEEDS FOUR FEET PER SECOND (4 FPS).
- 2. TEMPORARY SOIL STAB LIZATION MATTING IS MADE WITH DEGRADABLE (LASTS 6 MONTHS MINIMUM). NATURAL, OR MANMADE FIBERS OF UNIFORM THICKNESS AND DISTRIBUTION OF F BERS THROUGHOUT AND IS SMOLDER RESISTANT. THE MAXIMUM PERMISSIBLE VELOCITY FOR TEMPORARY MATTING IS 6 FEET PER SECOND.
- 3. PERMANENT SOIL STABILIZATION MATT NG IS AN OPEN WEAVE, SYNTHETIC MATERIAL CONSISTING OF NONDEGRADABLE F BERS OR ELEMENTS OF UNIFORM THICKNESS AND DISTRIBUTION OF WEAVE THROUGHOUT. THE MAXIMUM PERMISSIBLE VELOCITY FOR PERMANENT MATTING IS 8.5 FEET PER SECOND.

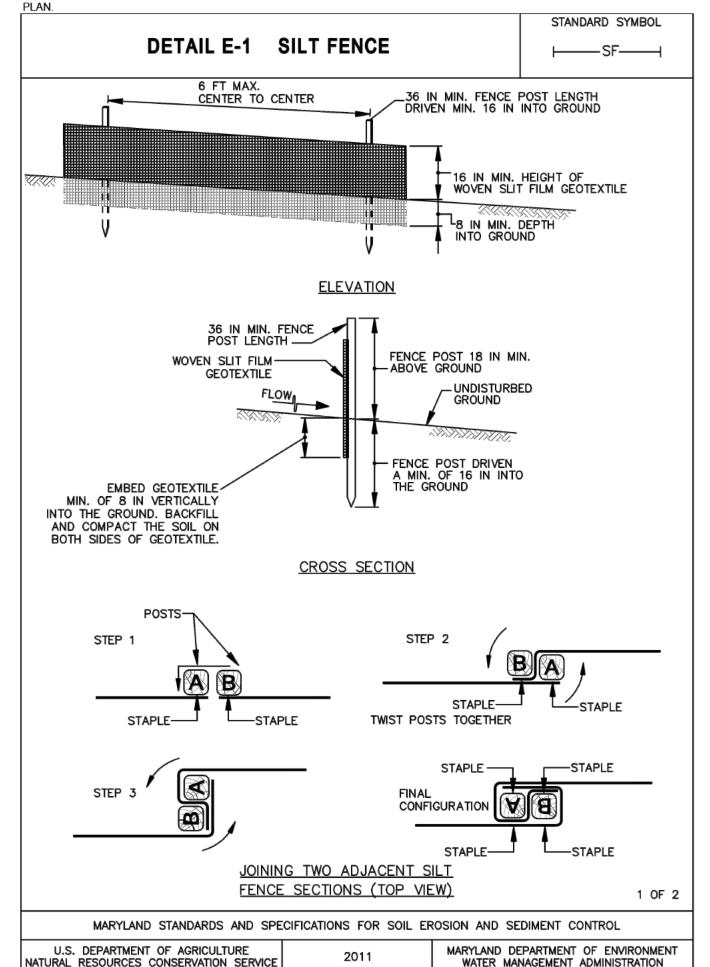
VEGETATION MUST BE ESTABLISHED AND MAINTAINED SO THAT THE REQUIREMENTS FOR ADEQUATE VEGETATIVE ESTABLISHMENT ARE CONTINUOUSLY MET IN ACCORDANCE WITH SECTION B-4 VEGETATIVE STAB LIZATION.

B 4-8 STANDARDS AND SPECIFICATIONS FOR STOCKPILE AREA

- 1. THE STOCKPILE LOCATION AND ALL RELATED SEDIMENT CONTROL PRACTICES MUST BE CLEARLY INDICATED ON THE EROSION AND SEDIMENT CONTROL PLAN.
- 2. THE FOOTPRINT OF THE STOCKPILE MUST BE SIZED TO ACCOMMODATE THE ANTICIPATED VOLUME OF MATERIAL AND BASED ON A S DE SLOPE RATIO NO STEEPER THAN 2:1. BENCHING MUST BE PROVIDED IN ACCORDANCE WITH SECTION B-3 LAND GRADING.
- 3. RUNOFF FROM THE STOCKPILE AREA MUST DRAIN TO A SUITABLE SEDIMENT CONTROL PRACTICE.
- 4. ACCESS THE STOCKP LE AREA FROM THE UPGRADE SIDE.
- 5. CLEAR WATER RUNOFF INTO THE STOCKPILE AREA MUST BE MINIMIZED BY USE OF A DIVERSION DEVICE SUCH AS AN EARTH DIKE, TEMPORARY SWALE OR DIVERSION FENCE. PROVISIONS MUST BE MADE FOR DISCHARG NG CONCENTRATED FLOW IN A NON-EROSIVE MANNER.
- 6. WHERE RUNOFF CONCENTRATES ALONG THE TOE OF THE STOCKPILE FILL, AN APPROPRIATE EROSION/SEDIMENT CONTROL PRACTICE MUST BE USED TO NTERCEPT THE DISCHARGE.
- 7. STOCKPILES MUST BE STABILIZED IN ACCORDANCE WITH THE 3/7 DAY STAB LIZATION REQUIREMENT AS WELL AS STANDARD B-4-1 NCREMENTAL STABILIZATION AND STANDARD B-4-4 TEMPORARY STABILIZATION.
- 8. IF THE STOCKP LE IS LOCATED ON AN MPERVIOUS SURFACE. A LINER SHOULD BE PROVIDED BELOW THE STOCKPILE TO FACILITATE CLEANUP. STOCKP LES CONTA N NG CONTAMINATED MATERIAL MUST BE COVERED WITH IMPERMEABLE

THE STOCKPILE AREA MUST CONT NUOUSLY MEET THE REQUIREMENTS FOR ADEQUATE VEGETATIVE ESTABLISHMENT N ACCORDANCE WITH SECTION B-4 VEGETATIVE STABILIZATION. S DE SLOPES MUST BE MA NTAINED AT NO STEEPER THAN A Z RATIO. THE STOCKP LE AREA MUST BE KEPT FREE OF EROSION. IF THE VERTICAL HEIGHT OF A STOCKPILE EXCEEDS 20 FEET FOR 2:1 SLOPES, 30 FEET FOR 3:1 SLOPES, OR 40 FEET FOR 4:1 SLOPES, BENCHING MUST BE PROVIDED IN ACCORDANCE WITH SECTION B-3 LAND GRADING

BORROW MATERIAL TO BE TAKEN OFF SITE MUST BE TAKEN TO A SITE WITH AN APPROVED SEDIMENT AND EROSION CONTROL



DETAILS AND SPECIFICATIONS FOR VEGETATIVE ESTABLISHMENT

FOLLOWING INITIAL SOLDISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN THREE CALENDAR DAYS FOR THE SURFACE OF ALL PERIMETER CONTROLS, DIKES, SWALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES SHALL BE GREATER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1) AND SEVEN DAYS FOR ALL OTHER DISTURBED OR GRADED AREAS.

PERMANENT SEEDING:

- A. SOIL TESTS: L ME AND FERTILIZER W LL BE APPL ED PER SOIL TESTS RESULTS FOR SITES GREATER THAN 5 ACRES. SOIL TESTS WILL BE DONE AT COMPLETION OF INITIAL ROUGH GRADING OR AS RECOMMENDED BY THE SEDIMENT CONTROL INSPECTOR. RATES AND ANALYSES WILL BE PROVIDED TO THE GRADING INSPECTOR AS WELL AS THE CONTRACTOR.
 - OCCURRENCE OF AC D SULFATE SOILS (GRAYISH BLACK COLOR) W LL REQUIRE COVERING WITH A M N MUM OF 12 INCHES OF CLEAN SO L WITH 6 NCHES MINIMUM CAPPING OF TOP SO L. NO STOCKP L NG OF MATERIAL IS ALLOWED. IF NEEDED, SOIL TESTS SHOULD BE DONE BEFORE AND AFTER A 6-WEEK INCUBATION PERIOD TO ALLOW OX DATION OF SULFATES.

THE MINIMUM SO L CONDITIONS REQUIRED FOR PERMANENT VEGETATIVE ESTABLISHMENT ARE:

- a. SO L PH SHALL BE BETWEEN 6.0 AND 7.0.
- b. SOLUBLE SALTS SHALL BE LESS THAN 500 PART PER M LLION (PPM).
- c. THE SO L SHALL CONTAIN LESS THAN 40% CLAY BUT ENOUGH FINE GRA NED MATERIAL (>30% SILT PLUS CLAY) TO PROVIDE THE CAPACITY TO HOLD A MODERATE AMOUNT OF MOISTURE. AN EXCEPTION IS IF LOVEGRASS OR SERECIA LESPEDEZA IS TO BE PLANTED, THEN A SANDY SOIL (<30% SILT PLUS CLAY) WOULD BE ACCEPTABLE.
- d. SO L SHALL CONTAIN 1.5% M N MUM ORGANIC MATTER BY WEIGHT e. SO L MUST CONTAIN SUFFICIENT PORE SPACE TO PERMIT ADEQUATE ROOT PENETRATION.
- f. F THESE CONDITIONS CANNOT BE MET BY SOILS ON SITE, ADDING TOPSOIL IS REQUIRED IN ACCORDANCE WITH SECTION 21 STANDARD AND SPEC FICATION FOR TOPSO L OR AMENDMENTS MADE AS RECOMMENDED BY A
- B. SEEDBED PREPARATION: AREA TO BE SEEDED SHALL BE LOOSE AND FRIABLE TO A DEPTH OF AT LEAST 3 INCHES. THE TOP LAYER SHALL BE LOOSENED BY RAKING. DISKING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING OCCURS. FOR SITES LESS THAN 5 ACRES, APPLY 100 POUNDS DOLOMITIC LIMESTONE AND 21 POUNDS OF 10-10-10 FERTILIZER PER 1,000 SQUARE FEET. HARROW OR DISK LIME AND FERTILIZER INTO THE SOIL TO A DEPTH OF AT LEAST 3 INCHES ON SLOPES FLATTER THAN
- C SEED NG: APPLY 5-6- POUNDS PER 1 000 SQUARE FEET OF TALL FESCUE BETWEEN FEBRUARY 1 AND APRIL 30 OR BETWEEN AUGUST 15 AND OCTOBER 31. APPLY SEED UN FORMLY ON A MOIST FIRM SEEDBED WITH A CYCLONE SEEDER, CULTIPACKER SEEDER OR HYDROSEEDER (SLURRY NCLUDES SEEDS AND FERTILIZER, RECOMMENDED ON STEEP SLOPES ONLY). MAXIMUM SEED DEPTH SHOULD BE 1 NCH IN CLAYEY SOILS AND 1 INCH IN SANDY SOILS WHEN US NG OTHER THAN THE HYDROSEEDER METHOD. IRRIGATE WHERE NECESSARY TO SUPPORT ADEQUATE GROWTH UNTIL VEGETATION IS F RMLY ESTABLISHED. F OTHER SEED MIXES ARE TO BE USED, SELECT FROM TABLE 25, ENTITLED "PERMANENT SEED NG FOR LOW MAINTENANCE AREAS" FROM THE CURRENT STANDARDS AND SPECIFICATIONS FOR SO L EROSION AND SED MENT CONTROL. MIXES SUITABLE FOR THIS ARE 1, 3 AND 5-7. MIXES 5-7 ARE SUITABLE IN NON-MOWABLE SITUATIONS.
- D. MULCHING: MULCH SHALL BE APPL ED TO ALL SEEDED AREAS IMMEDIATELY AFTER SEEDING. DURING THE TIME PERIODS WHEN SEEDING IS NOT PERMITTED, MULCH SHALL BE APPL ED IMMEDIATELY AFTER GRAD NG.
- MULCH SHALL BE UNROTTED, UNCHOPPED, SMALL GRAIN STRAW APPL ED AT A RATE OF 2 TONS PER ACRE OR 90 POUNDS PER 1,000 SQUARE FEET (2 BALES). IF A MULCH-ANCHORING TOOL IS USED, APPLY 2.5 TONS PER ACRE. MULCH MATERIALS SHALL BE RELATIVELY FREE OF ALL KINDS OF WEEDS AND SHALL BE COMPLETELY FREE OF PROH BITED NOXIOUS WEEDS. SPREAD MULCH UN FORMLY, MECHANICALLY OR BY HAND, TO A DEPTH OF 1-2 NCHES.
- SECURING STRAW MUCH: STRAW MULCH SHALL BE SECURED IMMEDIATELY FOLLOWING MULCH APPLICATION TO MINIMIZE MOVEMENT BY WIND AND WATER. THE FOLLOWING METHODS ARE PERMITTED:
- (i) USE A MULCH-ANCHORING TOOL WHICH IS DESIGNED TO PUNCH AND ANCHOR MULCH NTO THE SOIL SURFACE TO A M N MUM DEPTH OF 2 NCHES. THIS IS THE MOST EFFECTIVE METHOD FOR SECUR NG MULCH, HOWEVER, IT IS LIMITED TO RELATIVELY FLAT AREAS WHERE EQUIPMENT CAN OPERATE SAFELY.
- (ii) WOOD CELLULOSE FIBER MAY BE USED FOR ANCHORING STRAW. APPLY THE FIBER BINDER AT A NET DRY WEIGHT OF 750 POUNDS PER ACRE. IF MIXED WITH WATER, USE 50 POUNDS OF WOOD CELLULOSE FIBER PER 100 GALLONS OF
- (iii) LIQU D BINDERS MAY BE USED. APPLY AT HIGHER RATES AT THE EDGES WHERE W ND CATCHES MULCH, SUCH AS N VALLEYS AND ON CRESTS OF SLOPES. THE REMA NDER OF THE AREA SHOULD APPEAR UN FORM AFTER BINDER APPLICATION. BINDERS LISTED IN THE 1994 STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SED MENT CONTROL OR APPROVED EQUAL SHALL BE APPLIED AT RATES RECOMMENDED BY THE MANUFACTURERS.
- (iv) LIGHTWEIGHT PLASTIC NETT NG MAY BE USED TO SECURE MULCH. THE NETTING WILL BE STAPLED TO THE GROUND ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.

DETAIL E-1 SILT FENCE

⊢----SF------|

STANDARD SYMBOL

CONSTRUCTION SPECIFICATIONS

U.S. DEPARTMENT OF AGRICULTURE

NATURAL RESOURCES CONSERVATION SERVICE

- . USE WOOD POSTS $1\frac{7}{4}$ X $1\frac{7}{4}$ \pm $\frac{7}{16}$ INCH (MINIMUM) SQUARE CUT OF SOUND QUALITY HARDWOOD. AS AN ALTERNATIVE TO WOODEN POST USE STANDARD "T" OR "U" SECTION STEEL POSTS WEIGHING NOT LESS THAN 1 POUND PER LINEAR FOOT.
- 2. USE 36 INCH MINIMUM POSTS DRIVEN 16 INCH MINIMUM INTO GROUND NO MORE THAN 6 FEET APART.
- USE WOVEN SLIT FILM GEOTEXTILE AS SPECIFIED IN SECTION H-1 MATERIALS AND FASTEN GEOTEXTILE SECURELY TO UPSLOPE SIDE OF FENCE POSTS WITH WIRE TIES OR STAPLES AT TOP AND MID-SECTION.
- PROVIDE MANUFACTURER CERTIFICATION TO THE AUTHORIZED REPRESENTATIVE OF THE INSPECTION/ENFORCEMENT AUTHORITY SHOWING THAT THE GEOTEXTILE USED MEETS THE REQUIREMENTS IN SECTION H-1 MATERIALS.
- 5. EMBED GEOTEXTILE A MINIMUM OF 8 INCHES VERTICALLY INTO THE GROUND. BACKFILL AND COMPACT THE SOIL ON BOTH SIDES OF FABRIC.
- 6. WHERE TWO SECTIONS OF GEOTEXTILE ADJOIN: OVERLAP, TWIST, AND STAPLE TO POST IN ACCORDANCE WITH THIS DETAIL.
- . EXTEND BOTH ENDS OF THE SILT FENCE A MINIMUM OF FIVE HORIZONTAL FEET UPSLOPE AT 45 DEGREES TO THE MAIN FENCE ALIGNMENT TO PREVENT RUNOFF FROM GOING AROUND THE ENDS OF THE SILT FENCE.
- 8. REMOVE ACCUMULATED SEDIMENT AND DEBRIS WHEN BULGES DEVELOP IN SILT FENCE OR WHEN SEDIMENT REACHES 25% OF FENCE HEIGHT. REPLACE GEOTEXTILE IF TORN. IF UNDERMINING OCCURS,

2011

2 OF 2 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL

MARYLAND DEPARTMENT OF ENVIRONMENT

WATER MANAGEMENT ADMINISTRATION

TEMPORARY SEEDING:

100 POUNDS OF DOLOMITIC LIMESTONE PER 1,000 SQUARE FEET.

15 POUNDS OF 10-10-10 PER 1,000 SQUARE FEET. PERENNIAL RYE - 0.92 POUNDS PER 1,000 SQUARE FEET (FEBRUARY 1 THROUGH APRIL 30 OR

AUGUST 15 THROUGH NOVEMBER 1) MILLET - 0.92 POUNDS PER 1,000 SQUARE FEET (MAY 1 THROUGH AUGUST 15). SAME AS 1. D AND E. ABOVE.

- NO FILLS MAY BE PLACES ON FROZEN GROUND. ALL F LL TO BE PLACES IN APPROXIMATELY HORIZONTAL LAYERS FACH LAYER HAVING A LOOSE THICKNESS OF NOT MORE THAN 8 INCHES. ALL FILL N ROADWAYS AND PARKING AREAS IS TO BE CLASS FIED TYPE 2 PER ANNE ARUNDEL COUNTY CODE - ARTICLE 21, SECTION 2-308, AND COMPACTED TO 90% DENSITY; COMPACTION TO BE DETERMINED BY ASTM D-1557-66T (MODIFIED PROCTOR). ANY FILL WITH N THE BUILDING AREA IS TO BE COMPACTED TO A MINIMUM OF 95% DENSITY AS DETERMINED BY METHODS PREVIOUSLY MENTIONED. FILLS FOR POND EMBANKMENTS SHALL BE COMPACTED AS SUFFICIENTLY SO AS TO BE STABLE AND PREVENT EROSION AND SL PPAGE.

NSTALLATION OF SOD SHOULD FOLLOW PERMANENT SEEDING DATES. SEEDBED PREPARATION FOR SOD SHALL BE AS NOTED IN SECTION (B) ABOVE. PERMANENT SOD IT TO BE TALL FESCUE, STATE APPROVED SOD; L ME AND FERTILIZER PER PERMANENT SEED NG SPEC FICATIONS AND LIGHTLY IRRIGATE SOIL PRIOR TO LAY NG SOD. SOD IS TO BE LAD ONT THE CONTOUR WITH ALL ENDS TIGHTLY ABUTT NG. JOINTS ARE TO BE STAGGERED BETWEEN ROWS. WATER AND ROLL OR TAMP SOD TO INSURE POSITIVE CONTACT WITH THE SO L. ALL SLOPES STEEPER THAN 3:1, AS SHOWN, ARE TO BE PERMANENTLY SODDED OR PROTECTED WITH AN APPROVED EROSION CONTROL NETTING. ADDITIONAL WATER NG FOR ESTABLISHMENT MAY BE REQUIRED. SOD IS NOT TO BE INSTALLED ON FROZEN GROUND. SOD SHALL NOT BE TRANSPLANTED WHEN MOISTURE CONTENT (DRY OR WET) AND /OR EXTREME TEMPERATURES MAY ADVERSELY AFFECT ITS SURVIVAL. IN THE ABSENCE OF ADEQUATE RAINFALL, IRRIGATION SHOULD BE PERFORMED TO ENSURE ESTABLISHMENT OF SOD.

MINING OPERATIONS:

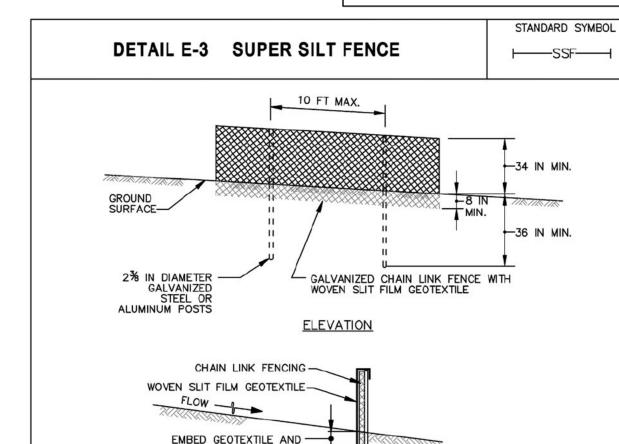
SEDIMENT CONTROL PLANS FOR MINING OPERATIONS MUST INCLUDE THE FOLLOW NG SEED NG DATES

FOR SEED NG DATES OF FEBRUARY 1 THROUGH APRIL 30 AND AUGUST 15 THROUGH OCTOBER 31 USE SEED MIXTURE OF TALL FESCUE AT THE RATE OF 2 POUNDS PER 1,000 SQUARE FEET AND SERICEA LESPEDEZA AT THE MINIMUM RATE OF 0.5 POUNDS PER 1,000 SQUARE FEET.

6. TOPSOIL SHALL BE APPLIED AS PER THE STANDARD AND SPECIFICATIONS FOR TOPSO L FROM THE CURRENT MARYLAND STANDARDS AND SPECIFICATIONS FOR SO L EROSION AND SED MENT CONTROL.



CALL MISS UTILITY (TOLL FREE) THREE WORKING DAYS BEFORE THE START OF WORK AT 1-800-257-7777 OR DIAL 811



CONSTRUCTION SPECIFICATIONS

- INSTALL 23/8 INCH DIAMETER GALVANIZED STEEL POSTS OF 0.095 INCH WALL THICKNESS AND SIX FOOT LENGTH SPACED NO FURTHER THAN 10 FEET APART. DRIVE THE POSTS A MINIMUM OF 36 INCHES
- FASTEN 9 GAUGE OR HEAVIER GALVANIZED CHAIN LINK FENCE (23/6 INCH MAXIMUM OPENING) 42 INCHES IN HEIGHT SECURELY TO THE FENCE POSTS WITH WIRE TIES OR HUG RINGS.

CROSS SECTION

MIN. INTO GROUND

- FASTEN WOVEN SLIT FILM GEOTEXTILE AS SPECIFIED IN SECTION H-1 MATERIALS, SECURELY TO THE UPSLOPE SIDE OF CHAIN LINK FENCE WITH TIES SPACED EVERY 24 INCHES AT THE TOP AND MID SECTION. EMBED GEOTEXTILE AND CHAIN LINK FENCE A MINIMUM OF 8 INCHES INTO THE GROUND.
- . WHERE ENDS OF THE GEOTEXTILE COME TOGETHER, THE ENDS SHALL BE OVERLAPPED BY 6 INCHES, FOLDED. AND STAPLED TO PREVENT SEDIMENT BY PASS.
- 45 DEGREES TO THE MAIN FENCE ALIGNMENT TO PREVENT RUNOFF FROM GOING AROUND THE ENDS

5. EXTEND BOTH ENDS OF THE SUPER SILT FENCE A MINIMUM OF FIVE HORIZONTAL FEET UPSLOPE AT

PROVIDE MANUFACTURER CERTIFICATION TO THE INSPECTION/ENFORCEMENT AUTHORITY SHOWING THAT GEOTEXTILE USED MEETS THE REQUIREMENTS IN SECTION H-1 MATERIALS. REMOVE ACCUMULATED SEDIMENT AND DEBRIS WHEN BULGES DEVELOP IN FENCE OR WHEN SEDIMENT REACHES 25% OF FENCE HEIGHT. REPLACE GEOTEXTILE IF TORN. IF UNDERMINING OCCURS, REINSTALL

	1
MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL	
U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE WATER MANAGEMENT ADMINISTRATION	1

STANDARD STABILIZATION NOTE

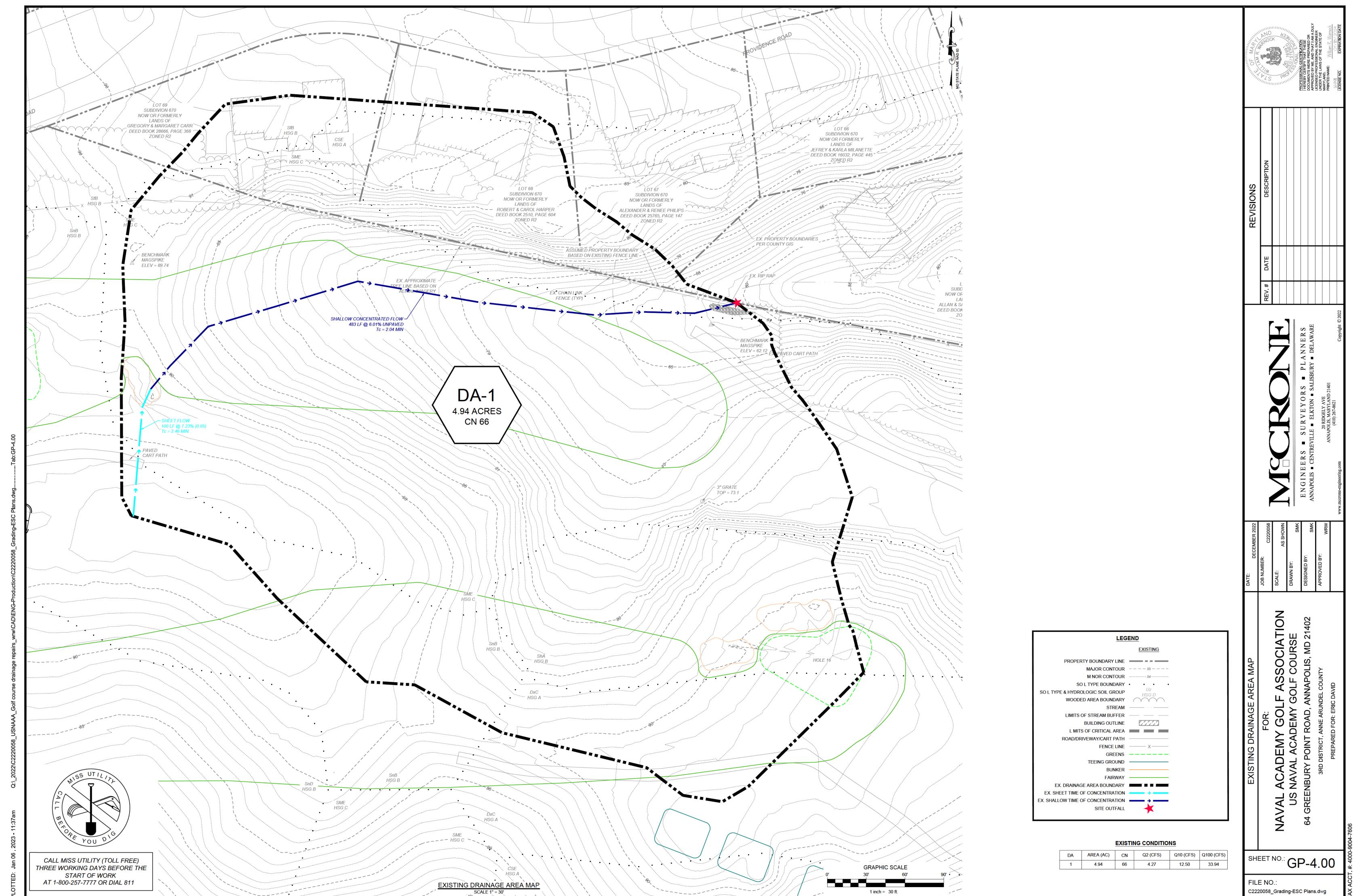
CHAIN LINK FENCING AND GEOTEXTILE.

FOLLOWING NITIAL SO L DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN THREE (3) CALENDAR DAYS AS TO THE SURFACE OF ALL PER METER CONTROLS, DIKES, SWALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1); AND SEVEN (7) DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE NOT UNDER ACTIVE GRADING

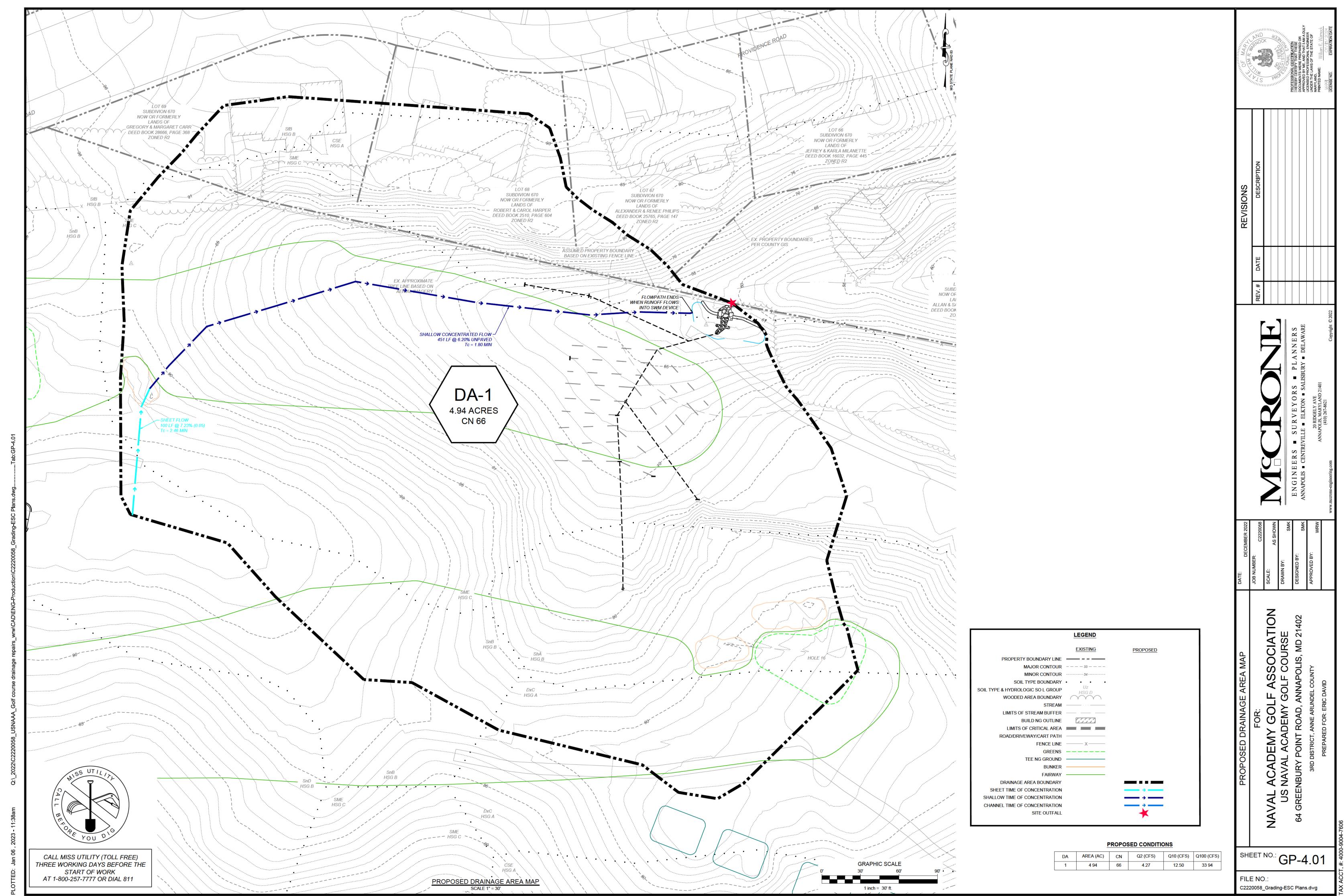
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FILE NO.: C2220058_Grading-ESC Plans.dwg

SHEET NO.: 6 OF 8



SHEET NO.: 7 OF 8



SHEET NO.: 8 OF 8

From: navy.mil n-DoD Source] Gold Tee Knockout Sign Up Subject: Friday, March 17, 2023 4:13:31 PM Date:

Banner fc53218a 383f 4a23 b889 793bb0dc505a **GOLD TEE KNOCKOUT**

Dates: One match per month, first round finished by 31 May 2023 last round finished 31 October

Eligibility: Male Annual dues paying members with established USGA handicap index at Navy.

Registration Opens Friday March 17th at 5:00PM Entries close Saturday April 1st at 12:00PM

Field limited to 64 entries

Please click Gold Tee Knockout Sign UP

Format: This tournament is a match play (see Rule 3.2 and 6.4a), full handicap event. Each competitor is allowed 100% of his official gold tee course handicap (determined from current official index). Reduce the handicap of the higher handicapped

player, who shall then play at scratch. Players receiving strokes will receive them as depicted on the scorecard.

All play will be from the gold tees. First round losers will form a consolation flight.

Prizes: Prizes will be awarded to players achieving 3rd round and consolation flight quarterfinalists.

Rules: USGA rules govern play.

Sent by U. S. Naval Academy. Unsubscribe

Below was sent to me yesterday by [6] (6) the Washington Post reporter who wrote the story on Greenbury Point. I sent it to you as an example of when the "other perspective," which is ours, is explained. It is realized how important our project is to so many. In time, our story will be told in a very convincing manner. Chet Tue, Aug 2, 7:57 AM (1 day ago) Hey, Chet, You made my day. I honestly feel that fairness should be one of our highest duties, and talking with you really helped me to see the other perspective on the $proposal \ and \ the \ existing \ golf \ course \ and \ its \ importance \ to \ the \ academy \ and \ so \ many \ military \ folks.$ (And applopies for the late response but I was out of town dealing with a family issue.) I'd be curious to know what kind of response you've heard. And please let me know if anything changes with regard to the proposal. All best, Staff write The Washington Post 1301 K Street NW Washington, D.C. 20071 W: 202(b) (6) M: 202(b) (6) Twitter: @ www.washingtonpost.com On Wed, Aug 3, 2022 at 6 57 AM (b) (6) | D) (6) | @gmail.com> wrote | Team, in light of the continuing negative press on this topic, do you have an update on where the latest draft or final copy is in the process of EL&E's review? Thank you We are sharing this pre-decisional concept paper with Captain Denius and his team on what NAAA vision is for Greenbury Point. This is a pre-decisional memo on the concept so please limit distribution. We will meet to refine this paper and concept as necessary to reach a final concept paper. Please keep close hold. Thanks for your patience and this version and overall concept is subject to further refinement and change. Thanks, MCD On Thu, Jun 30, 2022 at 11 59 AM Chet Gladchuk (b) (6) @usna.edu> wrote Just a short note to bring you up to date on the project at Greenbury Point. I remain encouraged because what we can control to date appears to be in order. Most 16 (6) and his team last Monday, and we continue to believe that there is justification for the direction we are headed. Based on our meeting, 15 is revising a linal submission to the SECNAV now. He is including some additional information 16 feels is important. I realize that time is of the essence, and 15 will have his next draft shortly and I will share it with each of you. I have been approached by local government officials to meet with them and some community representatives in the near term. I expect that meeting will be held in the latter part of July or early August. Finally, I am extremely encouraged with the conversation I had recently with U.S. Golf Association representatives regarding their extensive research and environmental divisions. As you would expect, they are highly astute in dealing with exactly what we are facing. I have hired them as consultants to the project and they look forward to meeting with those involved and addressing every dimension of environmental concern. These divisions of the USGA address situations exactly like ours on a regular basis in locations all across the country and specifically waterfront property. They are the "leading edge" in environmental mitigation. The key now is to wrap up our final submission to the SECNAV and hopefully be designated a sole source provider. We are basically on timeline with regard to the final document, but believe we have positioned our perspective with clarity and a defensible game plan. Do not hesitate to contact me and many thanks as always. Respectfully, Chet

a mobile: 757

Cc: (b) (6) CAPT USN NAVFAC WASHINGTON DC (USA); (b) (6) CAPT USN NAVFAC WASHINGTON DC (USA); (b) (6) CAPT USN NAVFAC WASHINGTON DC (USA); (b) (6)

USN NAVFAC WASHINGTON DC (USA); (b) (6) CIV USN NAVFAC WASHINGTON DC (USA); (b) (6) CIV USN COMNAVFACENGCOM DC (USA)

Subject: Annapolis Partners Notification Letter - David Taylor Property

Date: Monday, October 24, 2022 10:53:23 AM

Attachments: DavidTaylorProperty AnnapolisPartnersLetter SIGNED 10.24.22.pdf

Importance: High

Good morning Mr. Tosé,

Please see the attached notification letter regarding the water issues and concerns on the David Taylor Property. Thank you in advance.

V/r,



Real Estate Specialist Department of the Navy NAVFACSYSCOM Washington, Real Estate

Phone: 202-(b) (6)

Email: (b) (6) <u>.civ@us.navy.mil</u>



DEPARTMENT OF THE NAVY

NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND WASHINGTON 1314 HARWOOD STREET SE WASHINGTON NAVY YARD DC 20374-5018

IN REPLY REFER TO 11011 Ser/RE (EC) – 5557 October 24, 2022

Mr. Maurice B. Tosé Annapolis Partners LLC 305 Greenlee Road Annapolis, Maryland 21402

Dear Mr. Tosé:

We hope this letter finds you well, and would like to introduce ourselves from the Navy's Real Estate office at Naval Facilities Engineering Systems Command Washington. We have been in close contact with NSA Annapolis, as they are under our area of responsibility, regarding the water leak issues located at the David Taylor Property.

The following issues have been brought to our attention and will need to be addressed immediately. Please see the timeline below:

- 29SEP22 Potable water main leak (possible failed/failing 2-inch line) containing chlorine and fluoride reported on the David Taylor Property was observed pouring out of two storm outfalls directly into the Severn River (also a MDE issue).
 - Estimated water loss is approximately 100 gallons/minute or 144,000 gallons/day, the Navy's estimated cost for the water loss is \$630/day (~\$19,000/month or ~\$228,000/year).
 - Leak has been ongoing for the past two years, AP confirmed they have a plan of action for repair, however AP has not given the Navy a completion timeline.
- 14OCT22 8-inch potable water main break was reported, AP stated it was repaired and water restored on 18OCT22.
- 19OCT22 AP contacted PWD Annapolis Utilities and Energy Management (UEM) Branch for a David Taylor Property site visit to assist in identifying the initial potable water leak from 29SEP22.
- 20OCT22 site visit conducted with the following concerns:
 - The reported 8-inch potable water main break was only temporarily repaired, AP secured the water and is using fire hydrants with old, worn fires hoses that are not suitable for potable water to feed facilities.
 - There are no back flow preventers being used on the hoses, *this is a violation*.
 - These fire hoses have several leaks, causing more chlorinated water to go down the storm system, *this is a violation*.
 - o The leak reported on 29SEP22 is still apparent, but at a higher flow rate.
 - O A separate leak was noticed close to Building 45 in a valve box, however there is no telling how much potable water is being lost from this location.
 - There are several valves that are out of commission and unable to secure the many water leaks/breaks.
 - Water meters are not installed on the property.

Based on the issues above, we are requesting a copy of the plan of action and timeline for the required repairs by October 28, 2022. As a reminder, once all of the repairs are completed, the entire system will

need to be flushed and tested by an independent water testing company to ensure the water is in fact safe for consumption. As PWD Annapolis UEM Branch is available to assist in providing an approved list of piping, valves, and drawings to help support your repair efforts, I highly recommend you work with them to make sure the repairs are done in a proper and acceptable manner.

As you may know, the Navy pays for the water usage at the David Taylor Property and only charges AP a flat rate sewage fee. We look forward to working with you to resolve these issues. Please feel free to contact us if you have any questions concerning this matter.

Sincerely,

(b) (6)
Director of Real Estate
NAVFACSYSCOM Washington

From: (b) (6) CIV USN NAVFAC WASHINGTON DC (USA)

To: CAPT USN NAVFAC WASHINGTON DC (USA)

Cc: (b) (6) CIV USN NAVFAC WASHINGTON DC (USA); (b) (6) LT USN

NAVEAC WASHINGTON DC (USA)

Subject: FW: David Taylor property - potable water line leak

Date: Thursday, October 20, 2022 8:07:13 AM

PWO,

FEC Real Estate sent Annapolis Partners an email asking for their plan and schedule on the water main repair. We are still meeting this morning at 0915.

Very Respectfully,

(b) (6)

Utilities and Energy Management Branch Manager

Production Division Director

Public Works Department Annapolis

U.S. Naval Academy/NSA Annapolis

Office: 410-(b) (6)

Cell: 202-(b) (6) (W) / **410-(b)** (6) (P) Email: (b) (6) .civ@us.navy.mil

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From: (b) (6) CIV USN NAVFAC WASHINGTON DC (USA) < (b) (6) .civ@us.navy.mil>
Sent: Wednesday, October 19, 2022 6:14 PM

Sent. Wednesday, October 15, 2022 0:14 1 W

To: Asher Tose (b) (6) @annapolispartners.com>

Cc: (b) (6) W CIV USN NAVFAC WASHINGTON DC (USA) < (b) (6) .civ@us.navy.mil>;
(b) (6) CIV USN NAVFAC WASHINGTON DC (USA) (b) (6) .civ@us.navy.mil>;
(b) (6) CIV USN NAVFAC WASHINGTON DC (USA) (b) (6) .civ@us.navy.mil>

Subject: David Taylor property - potable water line leak

Good evening Asher,

We are with the Navy's Real Estate office at NAVFAC Washington and manage property for the Navy. NSA Annapolis is under my AOR.

A few weeks ago, we became aware of one or more water leaks on the David Taylor property. NSA

Annapolis' Utilities PWD team estimates this leak is costing the government thousands of gallons every day. We understand there is a 2" potable water line that is leaking 20 gallons/min (28 K gallons/day) with an estimated cost of 3130 /day or 34,000 /month or 348,000 /year.

We were told this leak has existed for 2 years, but do not have actual confirmation. As you can imagine, Navy leadership is extremely interested in resolving this issue. We've also heard you have a plan of action. Could you share this plan and timeline to repair?

Would you be the best point of contact to work on this with my team? If so, I am happy to meet with you at any time to discuss a plan/schedule for repair. My subject matter expert in this situation is (b) (6) , NSA Annapolis Utilities. He would likely join me in any technical communication.

We appreciate your time and support in this matter, and thank you for the swift repair of the 8" potable water line and restored water to JSC.

Copied: Navy Real Estate Director (b) (6)), PWD Annapolis Utilities SME (b) (6)), Navy Real Estate Specialist (b) (6) USNA Alum)

v/r,
(b) (6)

Real Estate Contracting Officer Supervisory Realty Specialist NAVFACSYSCOM Washington 202-(b) (6) (Office)

619-(b) (6) (Mobile)

(b) (6) .civ@us.navy.mil (NEW)

From: (b) (6) CIV USN NAVFAC WASHINGTON DC (USA)

Sent: Wednesday, October 19, 2022 10:39 AM

To: (b) (6) CIV USN NAVFAC LANT NOR VA (USA) (b) (6) civ@us.navy.mil>;

Asher Tose (b) (6) @annapolispartners.com>

Cc: (b) (6) CIV USN NAVFAC LANT NOR VA (USA) (b) (6) .civ@us.navy.mil>;
(b) (6) CIV USN NAVFAC WASHINGTON DC (USA) (b) (6) .civ@us.navy.mil>

Subject: RE: Water Outage

Thank you<mark>(b) (6)</mark>!

Asher, my team and I will be in contact with you regarding the water main from end of September. As you may have heard, the Navy is paying for the water leak since at least end of September. My leadership is asking for status every day.

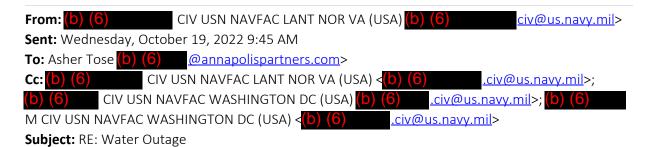
Both (b) (6) and I will be your main POCs from Navfac Real Estate. (b) (6) will remain your POC for anything related to JSC.

I do live in Annapolis and would be happy to schedule a meeting with you.

Again, thank you (b) (6) for introducing us to Asher and all your help so far.

v/r, (b) (6)





Thank you again Asher for your quick response and clarification.

I have cc'd two Realty Specialist at NAVFAC Washington who can be of assistance if needed with the other water main break, (b) (6) and (b) (6)

NAVFAC Lant is still here for any issues/concerns regarding JSC.

V/R,

(b) (6)

Realty Specialist

Naval Facilities Engineering Systems Command - Atlantic

6506 Hampton Blvd | Norfolk, VA | 23508-1278

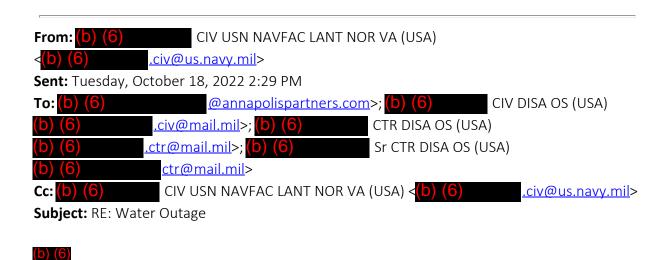
O: (757)(b) (6)

Email: (b) (6) .civ@us.navy.mil

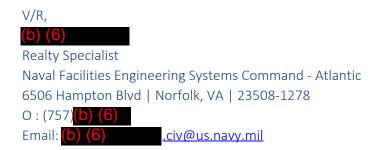
Sent: Tuesday, October 18, 2022 2:43 PM CIV USN NAVFAC LANT NOR VA (USA) < (b) (6) civ@us.navy.mil>; CIV DISA OS (USA) <(b) (6) CTR DISA OS (b) (6) <u>.ctr@mail.mil</u>>; (b) (6) CTR DISA OS (USA) (USA) (b) (6) <robert.a.palandati.ctr@mail.mil> CIV USN NAVFAC LANT NOR VA (USA) (b) (6) .civ@us.navy.mil> Subject: [Non-DoD Source] Re: Water Outage The first water break does not relate to JSC utilities. It is being taken care of as timely as possible.

Best, Asher Tosé

Property Manager DTRC Annapolis Partners, LLC



Thank you for the quick response. Is there a timeline for the repair of the other water break?



@annapolispartners.com> From: (b) (6) Sent: Tuesday, October 18, 2022 12:16 PM To: (b) (6) CIV DISA OS (USA) (b) (6) <u>.civ@mail.mil</u>>; (b) (6) CTR DISA <u>.ctr@mail.mil</u>>; Palandati, Robert A Sr CTR DISA OS (USA) OS (USA) < (b) (6) <u>.ctr@mail.mil</u>>;**(b) (6**) CIV USN NAVFAC LANT NOR VA (USA) .civ@us.navy.mil> Subject: [Non-DoD Source] Re: Water Outage (b) (6), This is a different water break. Best. Asher Tosé Property Manager DTRC Annapolis Partners, LLC CIV DISA OS (USA) < (b) (6) <u>civ@mail.mil</u>> **Sent:** Tuesday, October 18, 2022 10:08 AM **To:** Asher Tose (b) (6) @annapolispartners.com>; (b) (6) CTR DISA OS (USA) <u>.ctr@mail.mil</u>>; (b) (6) Sr CTR DISA OS (USA) CIV USN NAVFAC LANT NOR VA (USA) .civ@us.navy.mil> **Subject:** RE: Water Outage Good morning Asher, This most recent water break was it the previous one that needed to be repaired or something different. Thanks, DSO/JSC Security Manager (410) **(b) (6)**

From: Asher Tose (b) (6) @annapolispartners.com>

Sent: Monday, October 17, 2022 8:53 PM

To: (b) (6) CIV DISA OS (USA) < (b) (6) __civ@mail.mil>; (b) (6) CTR DISA OS (USA)

OS (USA) < (b) (6) __ctr@mail.mil>; (b) (6) CIV USN NAVFAC LANT NOR VA (USA)

(b) (6) __civ@us.navy.mil>

Subject: [Non-DoD Source] Re: Water Outage



The water in Building 120 should be back on.

Best,

Asher Tosé

Property Manager DTRC Annapolis Partners, LLC

From: (b) (6) CIV DISA OS (USA) < (b) (6) .civ@mail.mil>

Sent: Sunday, October 16, 2022 2:51:33 PM

To: (b) (6) .ctr@mail.mil>; (b) (6) .civ@us.navy.mil>

Subject: RE: Water Outage

Asher,

Acknowledging receipt and thanks for the updates.

r/,

(b) (6) DSO/JSC Security Manager (410) (b) (6)

```
From: <asher.tose@annapolispartners.com>
Sent: Sunday, October 16, 2022 1:23 PM
To: (b) (6) CIV DISA OS (USA) <(b) (6) .civ@mail.mil>; (b) (6) Sr CTR DISA OS (USA)
OS (USA) (b) (6) .ctr@mail.mil>; (b) (6) CIV USN NAVFAC LANT NOR VA (USA)
(b) (6) .civ@us.navy.mil>
Subject: [Non-DoD Source] Re: Water Outage
```

Please ensure that your roofing contractor is aware of the outage, in case they require water for their repair.

Best, Asher Tosé

Property Manager DTRC Annapolis Partners, LLC From: Asher Tose (b) (6) @annapolispartners.com>
Sent: Sunday, October 16, 2022 1:19:29 PM

To: (b) (6) CIV DISA OS (USA) < (b) (6) __civ@mail.mil>; (b) (6) CTR DISA

OS (USA) (b) (6) __ctr@mail.mil>; Palandati, Robert A Sr CTR DISA OS (USA)

<(b) (6) __ctr@mail.mil>; (b) (6) CIV USN NAVFAC LANT NOR VA (USA)

(b) (6) __civ@us.navy.mil>

Subject: Re: Water Outage

To whom it may concern,

Friday about 4:45 the 8-inch water main that feeds your potable and much of the rest of campus broke free.

We are working to get things back online but there may not be any water until end of Monday at the earliest.

I will provide updates as necessary, but please plan accordingly.

Best,

Asher Tosé

Property Manager DTRC Annapolis Partners, LLC

From: Asher Tose

Sent: Friday, October 14, 2022 4:36:18 PM

To: (b) (6) CIV DISA OS (USA) (b) (6) .civ@mail.mil>; (b) (6) CTR DISA OS (USA) (b) (6) .ctr@mail.mil>; (b) (6) CIV USN NAVFAC LANT NOR VA (USA) (b) (6) .civ@us.navy.mil>

Subject: Water Outage

All,

We have experienced a large water main burst just now that will require us to turn off the water service while we investigate and work on a solution.

Because of the volume, the water has to be turned off immediately so by the time you are reading this, the water will be off on site.

I will update as information becomes available.

Best,

Asher Tosé

Property Manager DTRC Annapolis Partners, LLC From: CAPT USN NAVFAC WASHINGTON DC (USA)

To: (b) (6)
Subject: FW: Deer Culling Scheduled for this week
Date: Monday, March 28, 2022 9:28:00 AM



They will be culling deer out at Greenbury Point on Wednesday and Thursday evenings. Don't think you guys will have anyone out there, but wanted to make sure you were aware.

Very Respectfully,

(b) (6)

PWO, NSA Annapolis Office: (410) (b) (6) Cell: (202) (b) (6)

From: (b) (6) CIV USN NAVFAC WASHINGTON DC (USA) (6) .civ@us.navy.mil> **Sent:** Monday, March 28, 2022 8:55 AM **To:** Denius, Homer R III CAPT USN NSA ANNAPOLIS MD (USA) (6) .mil@us.navy.mil>; CIV USN NSA ANNAPOLIS MD (USA) (b) (6) civ@us.navy.mil> CAPT USN NAVFAC WASHINGTON DC (USA) Cc: (b) (6) .mil@us.navy.mil>; (b) (6)) CIV USN NAVFAC WASHINGTON DC (USA) (b) (6) .civ@us.navy.mil>; (b) (6) CIV (USA) @navy.mil>; Clark, Katharine C CIV USN NAVFAC WASHINGTON DC (USA) .civ@us.navy.mil>; (b) (6) CIV USN NSA ANNAPOLIS MD (USA) @navy.mil>

Subject: Deer Culling Scheduled for this week

(b) (6)

Good Morning! I was notified late Friday and reminded this morning, USDA is wanting to conduct the deer culling this Wednesday and Thursday night (March 30 & 31). The culling will start just after dusk. We will be asking for GP to be kept clear and for a sweep a hour or more before the actual culling for safety reasons. (6) is currently working on making all of the notifications today and will be present while the culling occurs.

If you have any questions, please let me know.

Thank you.

Respectfully,

(b) (6)

Installation Environmental Program Director

Public Works Department Annapolis

Cell: 757-(b) (6)
Office: 410-(b) (6)

From: (b) (6) CAPT USN NAVFAC WASHINGTON DC (USA)

To:

Subject: FW: deer culling SOP and prep for today/tomorrow closures

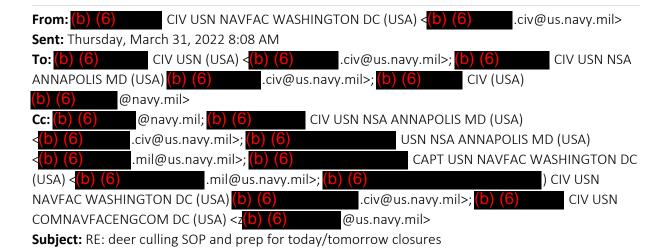
Date: Thursday, March 31, 2022 9:29:00 AM



One more day of culling tonight.

Very Respectfully,

CAPT (b) (6)
PWO, NSA Annapolis
Office: (410) (b) (6)
Cell: (202) (b) (6)



Good Morning all,

First, thank you all for your support of the deer culling efforts last night. Your time and assistance is greatly appreciated.

USDA were able to cull 24 deer yesterday, but they did not meet the number that they had planned. They will be conducting another round tonight.

We will need support from Security again tonight to ensure the point is closed and a sweep is conducted 1 hour prior to it being dark out. Last night, USDA arrived at 1830.

(b) (6)

Could you send another twitter message out that says the following:

FULL CLOSURE OF GREENBURY POINT TO BEGIN ON THURSDAY, MARCH 31 AT 1500 UNTIL 0700 ON FRIDAY, APRIL 1 FOR MILITARY SECURITY OPERATION PURPOSES. CLOSURE INCLUDES THE ENTIRETY OF GREENBURY POINT INCLUDING ALL WALKING TRAILS, ACCESS ROADS, MARINA AND ALL OTHER SERVICE AREAS. NO ENTRY PERMITTED DURING THIS TIME PERIOD.

The VMS Sign will need to be updated to reflect the closure for tonight as well.

I will also notify the county and the Project Managers so that they can let the contractors that are doing work on GP know as well.

If there are any questions or concerns, please let me know.

Thank you.

Respectfully,

(b) (6)

Installation Environmental Program Director

Public Works Department Annapolis
Cell: 757-(b) (6)

Office: 410(b) (6)

From: (b) (6) CIV USN NAVFAC WASHINGTON DC (USA)

Sent: Wednesday, March 30, 2022 9:09 AM

To: (b) (6) CIV USN (USA) (b) (6) .civ@us.navy.mil>; (b) (6) CIV USN NSA

ANNAPOLIS MD (USA) (b) (6) .civ@us.navy.mil>

Cc: (b) (6) t@navy.mil

Subject: FW: deer culling SOP and prep for today/tomorrow closures

Sirs,

Please see the email below from (b) (6) about what should be sent out for the twitter notification.

VMS Sign should include the closure and

Twitter message should read:

FULL CLOSURE OF GREENBURY POINT TO BEGIN ON WEDNESDAY, MARCH 30 AT 1500 UNTIL 0700 ON THURSDAY, MARCH 31 FOR MILITARY SECURITY OPERATION PURPOSES. CLOSURE INCLUDES THE ENTIRETY OF GREENBURY POINT INCLUDING ALL WALKING TRAILS, ACCESS ROADS, MARINA AND ALL OTHER SERVICE AREAS. NO ENTRY PERMITTED DURING THIS TIME PERIOD.

Thank you.

Respectfully,

(b) (6)

Installation Environmental Program Director
Public Works Department Annapolis

Cell: 757(b) (6)
Office: 410(b) (6)

From: (b) (6)

CIV USN COMNAVFACENGCOM DC (USA) < (b) (6)

Sent: Wednesday, March 30, 2022 8:48 AM

To: (b) (6)

CIV USN NAVFAC WASHINGTON DC (USA) (b) (6)

CIV USN NAVFAC WASHINGTON DC (USA) (b) (6)

Subject: RE: deer culling SOP and prep for today/tomorrow closures

(b) (6)

Here is the twitter messaging from last year. This should be updated with this week's closure periods and sent to (b) (6)

for posting.

FULL CLOSURE OF GREENBURY POINT TO BEGIN ON MONDAY, MARCH 30 AT 1200PM UNTIL 1200PM WEDNESDAY, APRIL 01 FOR MILITARY SECURITY OPERATION PURPOSES. CLOSURE INCLUDES THE ENTIRETY OF GREENBURY POINT INCLUDING ALL WALKING TRAILS, ACCESS ROADS, MARINA AND ALL OTHER SERVICE AREAS. NO ENTRY PERMITTED DURING THIS TIME PERIOD.

VMS Sign should also be changed to reflect closure.

Please send this to(b) (6) with request for confirmation that he has this for action.

v/r



From: (b) (6) CIV USN NAVFAC WASHINGTON DC (USA) (b) (6) .civ@us.navy.mil>

Sent: Wednesday, March 30, 2022 8:27 AM

To: (b) (6) CIV USN COMNAVFACENGCOM DC (USA) < (b) (6) .civ@us.navy.mil>;
(b) (6) CIV USN NAVFAC WASHINGTON DC (USA) < (b) (6) .civ@us.navy.mil>

Subject: RE: deer culling SOP and prep for today/tomorrow closures

I just spoke to Mr. (6) (6) and he said it was briefed with the watch commander and DCO this morning and we are good to go. He said he will verify that the notifications are being made as well.

From: (b) (6) CIV USN COMNAVFACENGCOM DC (USA) <(b) (6) .civ@us.navy.mil>

Sent: Wednesday, March 30, 2022 7:55 AM

To: (b) (6) CIV USN NAVFAC WASHINGTON DC (USA)

(b) (6) .civ@us.navy.mil>

Cc: (b) (6) CIV USN NAVFAC WASHINGTON DC (USA) (b) (6) .civ@us.navy.mil>

Subject: deer culling SOR and prop for today/tomorrowy descripes

Subject: deer culling SOP and prep for today/tomorrow closures

Hi (b) (6)

Can you send the deer culling SOP for notifications and closings.

Can you also send confirmation that N3 (security is tracking) and that messages are planned to go out on Twitter and VMS sign notifying area to be closed overnight.

Anne Arundel has Tower work going on this week so I need to make sure they are on notification list as well.

v/r



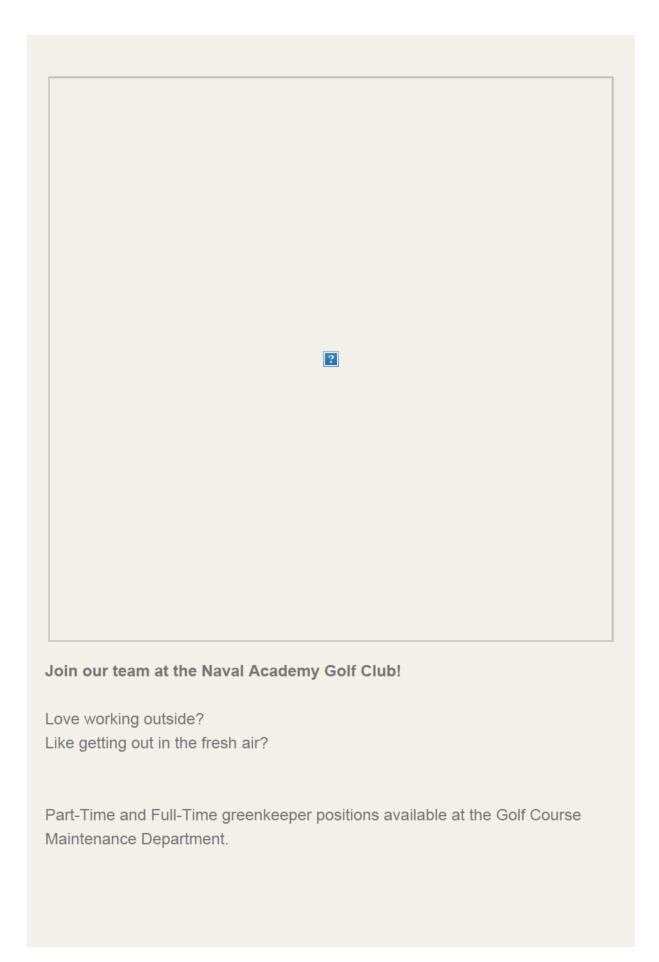
(b) (6)

Installation Community Planning Liaison Officer Naval Support Activity Annapolis 181 Wainwright Rd., USNA Annapolis, MD 21402

Office: (b) (6)

Email: (b) (6) .civ@us.navy.mil

From	CAPT USN NAVFAC WASHINGTON DC (USA) (b) (6) CTR (USA)
Subje Date	Re: [EEMSG: Marketing][URL Verdict: Neutral][Non-DoD Source] Summer Work Opportunity
(b) (6)	,
Will	you take a 15 year old? My son may be interested.
(b) (6	
	m: (b) (6) @usna.edu>
	t: Thursday, March 31, 2022 4:46 PM
	(b) (6) @navy.mil <(b) (6) @navy.mil> iect: [EEMSG: Marketing][URL Verdict: Neutral][Non-DoD Source] Summer Work
	ortunity
•	
	2





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From: (b) (6 To: (b) (6

CAPT USN NAVFAC WASHINGTON DC (USA)

Subject: Re: [Non-DoD Source] Re: Point Golf Course Attachments

Date: Thursday, September 9, 2021 3:03:39 PM
Attachments: GP-Schematic-Aug2018-11x17.pdf

Captain (b) (6),

I apologize as I meant to attach this to the other email. The drawing is preliminary and can certainly be amended to make the project possible.

Thank you,



On Thu, Sep 9, 2021 at 2:16 PM (b) (6) CAPT USN NAVFAC WASHINGTON DC (USA) (b) (6) mil@us.navy.mil> wrote:



Do you have the electronic version of the proposed layout for the golf course that you can send us? I can have my guys start to look at potential conflicts.

Separate note, we have started asking some questions on the real estate side too. We will have to tie this to mission if we plan on being able to sole source this for the golf course. Otherwise, it will have to be opened up and competed with other entities.

Very Respectfully,

(b) (6)

PWO, NSA Annapolis

Office: (410) (b) (6)

Cell: (202) (b) (6)

From: (b) (6) <u>@usna.edu</u>>

Sent: Tuesday, September 7, 2021 10:44 AM

To: (b) (6) CAPT USN NAVFAC WASHINGTON DC (USA)

(b) (6) .mil@us.navy.mil>

CTR (USA) (b) (6) @usna.edu>; (b) (6) @usna.edu; Denius, Homer R III CAPT USN NSA ANNAPOLIS MD (USA) < (b) (6) @us.navy.mil> **Subject:** [Non-DoD Source] Re: Point Golf Course Attachments Thank you Captain (b) (6). Here is a photo from 1935 showing the original Navy golf course further out on the point. I think the original course was nine holes. On Tue, Sep 7, 2021 at 10:20 AM (b) (6) CAPT USN NAVFAC WASHINGTON DC (USA) (b) <u>.mil@us.navy.mil></u> wrote: All, Attached are the electrons on the information we discussed this morning as well as some maps to help show sensitive areas and the surface danger zones. Very Respectfully, (b) (6) PWO, NSA Annapolis Office: (410) (6) Cell: (202) (b) (6)

(b) (6) | Golf Course Superintendent
United States Naval Academy Golf Club
64 Greenbury Point Rd | Annapolis, MD
C 517 (b) (6) | O 410 (b) (6)



From: CAPT USN NAVFAC WASHINGTON DC (USA)

To: Subject:

Renovation scope

Date: Wednesday, May 18, 2022 11:52:00 AM

Were trees taken down when you guys did the recent renovation? If so, about how many?

Very Respectfully,

CAPT (b) (6)
PWO, NSA Annapolis

Office: (410) (b) (6) Cell: (202) (b) (6) From: Denius, Homer R III CAPT USN NSA ANNAPOLIS MD (USA)

To: Gladchuk, Chet USNA

Cc: (b) (6) Briggs CAPT USN NAVFAC WASHINGTON DC (USA); (b) (6) CIV USN NSA

ANNAPOLIS MD (USA); (b) (6) CTR (USA)

Subject: Water-line fittings at USAA - Commandant response

Date: Friday, March 25, 2022 1:07:07 PM

Attachments: NAAA.pdf

Chet,

The attached letter is the response from the RDML Steffen regarding the UFC waivers. For some reason they moved this one back to me. I have already engaged back up the chain of command and asked how they want us to proceed. 1) A separate letter from me or 2) move your letter up the chain of command. They are getting back with me. I let them know last time for the roof we had no issues.

Either way if they need a letter from me I will get it done and keep the process moving.

Please let me know if you have any questions.

Vr, Homer

Homer Denius
CAPT, USN
NSA Annapolis Commanding Officer

(410) (b) (6)



DEPARTMENT OF THE NAVY NAVAL DISTRICT WASHINGTON 1343 DAHLGREN AVE SE WASHINGTON NAVY YARD DC 20374-5161

11000 Ser N00/062 24 Mar 22

Mr. Chet Gladchuk Naval Academy Athletic Association 566 Brownson Road Annapolis MD 21402

Dear Mr. Gladchuk

I am in receipt of your letter requesting a waiver to the Unified Facilities Code for a component of Ricketts Hall. Thank you for your continued support to the Naval Academy and the U.S. Navy.

The Unified Facilities Code has established a process to manage, review, and adjudicate waiver requests, in accordance with Department of Defense Standard Practice (MIL-STD-3007F). Their Exemption Request protocol is initiated by a request from the Installation Commanding Officer to the Facilities Engineering Command Chief Engineer at Naval Facilities Engineering Systems Command Washington, ensuring the installation and technical chains of command are apprised of the request and the inherent risks or benefits of the request.

As such, I have forwarded this request to CAPT Homer Denius for his consideration and possible action.

Sincerely.

L. L. STEFFEN