

RPE ALL SURFACE WAITE FLOWING TO OR DIVERTID TOWARD THE SCE UNDER THE DITRANCE, MANTANING POSTINE DRAINAGE, PROTECT PIE INSTALLED THROUGH THE SCE WHILL A WOUNTABLE SEPCORTED OR APPROACH THAN WHICH THE SCE STREAM STORY OF THE SCHOOL THAN WHOLT HE SCE INSTALLED THROUGH THAN WHOLT HE SCE INSTALLED THE SCHOOL THAN WHOLT HE SCE INSTALLED THE SCHOOL THAN WHOLT HE SCE IN THE SCHOOL THAN WHOLT HE SCHOOL THAN SCHOOL THA

. PLACE CRUSHED AGGREGATE (2 TO 3 INCHES IN 92E) OR EQUIVALENT RECYCLED CONCRETE (WITHOUR REBAR) AT LEAST 6 INCHES DEEP OVER THE LENGTH AND MOTH OF THE SCE.

MANTAIN ENTRANCE IN A CONNTION THAT MINIBEES TRACKING OF SEDMENT, ADD STONE OR MAKE OTHER REPAIRS AS CONSTRONS DUMANT ON MANTAIN CLEAN SURFACE, MOUNTAINE, BERM, AND SPECTED DUBINSONS, INMEDIATIVE PROMESTICS MANDOWN STREET, MOUNTAINE, BERM, AND TRACKING OTHER ADMINISTRATIVE ROUGHING, SCALAPIN, AND/OR SKEEPING. MASSING DESCRIPTION OF ACCEPTANCE MASSING STREET, AND ADMINISTRATIVE STREET, AND ADMINISTRATIVE AND ADMINISTRATIVE STREET, WASTEN STREET, AND ADMINISTRATIVE MARTER IS DESCRIPTION.

MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
2011
WARRIAND DEPARTMENT OF ENVIRONMENT
WATER MANAGEMENT ADMINISTRATION

STANDARD SYMBOL

DETAIL D-4-1-C ROCK OUTLET PROTECTION III ROPIII FLOW PLAN VIEW - W 6 N SECTION B-B RPRAP CLASS THCKNESS (T) 1 19 IN 1 32 IN 1 46 IN CONSTRUCTION SPECIFICATIONS . RIPRAP AND STONE MUST CONFORM TO THE SPECIFIED CLASS.

DORLYZ ORLOWATZ

. USE NONHOVEN GEOTEXTILE, AS SPECIFED IN SECTION H-1 WATERALS, AND PROTECT FROM PUNCTURING, CUTTING, OR TEARING, REPARK ANY DANAGE OTHER THAIN AN OCCASIONAL SMALL HIGE BY PLANGING MORNER PECE OF COLDITICATE OVER THE CONTACTE PART OR BY COUNTETTY REPLACEMING THE COLDITION OF THE COLD OF THE COL

PREPARE THE SUBGRADE FOR CEDIEXTLE OR STONE FILTER (% TO 1% NICH WINMUM STONE FOR 8 NICH WINMUM DEPTH) AND RIPRAP TO THE REQUIRED LINES AND GRADES, COMPACT ANY FILL REQUIRED IN THE SUBGRADE TO A DENSITY OF APPROXIMATELY THAT OF THE SUBROUNDING UNDISTRIBED WATERIAL.

EXTEND GEOTEXTILE AT LEAST 6 INCHES BEYOND EDGES OF RPRAP AND EMBED AT LEAST 4 INCHES AT SIDES OF RIPRAP.

CONSTRUCT RPRAP OUTLET TO FULL COURSE THICKNESS IN ONE OPERATION AND IN SUCH A MANNER AS TO ANDO DISPLACEMENT OF UNDERLYING MATERIALS. PRACE STORE FOR RPRAP OUTLET IN A MANNER THAT WILL DESIME THAT IT IS RESCORAGE, PHOLOGOROUS WITH THE SUALLER STOKES AND SPALLS FILLING THE VOIDS REVIEW IN EACH STOKES, PLACE RPRAP IN A MANNER TO PREVENT DAMAGE TO THE PLETHE REJACET OR GOLDETTIE. BUND PLACE TO THE CENTRIN SECRET.

WHERE NO ENDWALL IS USED, CONSTRUCT THE UPSTREAM END OF THE APRON SO THAT THE WOTH IT THO THES THE DUALETER OF THE OUTLET P.P.E. AND EXTEND THE STONE UNDER THE OUTLET BY A MINIMUM OF 18 NICLES.

CONSTRUCT APRON WITH OW SLOPE ALONG ITS LENGTH AND WITHOUT OBSTRUCTIONS. PLACE STONE STRAT IT BLENDS IN WITH EXISTING GROUND.

MAINTAIN LINE, GRADE, AND CROSS SECTION. KEEP OUTLET FREE OF EROSON. REMOVE ACCUMULATED SEDIMENT AND DEBRIS. AFTER HIGH FLOWS INSPECT FOR SCOUR AND RPRAP DISLOGED RPRAP, MAKINETSCHIP OF DEBRIS BURGETSTAND TO THE SEDIMENT

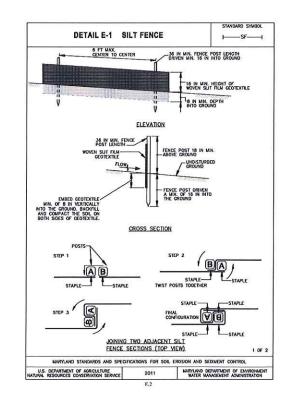
MARYLAND STANDARDS AND SPECIFIC	ATIONS FOR SO	
U.S. DEPARTMENT OF AGRICULTURE URAL RESOURCES CONSERVATION SERVICE	2011	WARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION

6 IN DEEP (MIN.) -(SEEDBED) WITH SEED IN PLACE ISOMETRIC MEW CONSTRUCTION SPECIFICATIONS 3. SECURE LIATTING USING STEEL STAFLES, INCO STACES, OR BIOGRAPHABLE EVILVALENT, STAFLES MIGHT EN (1) OF TP SAMOD STEEL IN HE NAMAN, ANNAU ANNAU CON THE HIND NO RESPECTIVELY. "IL" SHAFTED STAFLES MISTAKENAGE I TOTAL BUSINES MICH ANN ANNAU AN CONTROLLED TO THE STAFLES WISTAKENAGE. I TOTAL BUSINES MICH ANNAU ANNA 5. UNROLL MATTING DOWNSLOPE, LAY MAT SWOOTHLY AND FIRMLY UPON THE SEEDED SURFACE, AVOID STRETGENO THE MATTING. OVERLAP OR ABUT ROLL EDGES PER MANUFACTURER RECOMMENDATIONS. OVERLAP ROLL ENDS BY 6 INCIRES (MINIMUM), WITH THE UPSLOPE MAT OVERLAPPING ON TOP OF THE DOWNSLOPE MAT. 7. KEY IN THE UPSLOPE END OF MAT 6 INCHES (MINIMUM) BY DICOING A TRENCH, PLACING THE MATTHING ROLL END IN THE TRENCH, STAPLING THE MAT IN PLACE, REPLACING THE EXCAVATED MATERIAL, AND TAMPING TO SEQUEE THE MAT END IN THE KEY.

B. STAPLE/STAKE MAT IN A STAGGERED PATTERN ON 4 FOOT (MAXIMUM) CENTERS THROUGHOUT AND 2 FOOT (MAXIMUM) CENTERS ALONG SEAMS, JOINTS, AND ROLL EMDS.

U.S. DEPARTMENT OF AGRICULTURE 2011 WARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION

9. ESTABLISH AND MAINTAIN VEGETATION SO THAT REQUIREMENTS FOR ADEQUATE VEGETATIVE ESTABLISH UPLANT ARE CONTINUOUSLY MET IN ACCORDANCE WITH SECTION 8-4 VEGETATIVE



SOIL EROSION AND SEDIMENT CONTROL STANDARDS AND SPECIFICATIONS FOR VEGETATIVE STABILIZATION

1. CONTRACTOR SHALL INSTALL SOIL EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO ANY GRADING. FOLLOWING INITIAL DISTURBANCE OR RE-DISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL B COMPLETED WITHIN THREE (3) CALENDAR DAYS AS TO THE SUBFACE OF ALL PREMIETER CONTROLS, DIKES STALES, DICHES, PERMIETER SLOPES GRADER THAN (3) HORZONTIA, LI (1) YERTICAL (3:1) AND SEVEN (7) DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE NOT UNDER ACTIVE GRADING.

CLEARING AND GRUBBING SHALL INCLUDE ALL TREES, BRUSH, DEBRIS, ROOT MAT AND ORGANIC MATERIAL TO BE REMOVED.

TEMPORARY SEEDING SHALL CONFORM TO THE FOLLOWING APPLICATIONS: 4.36 LBS PER ACRE 10-20-20; 4,000 LBS PER ACRE OF GROUND LIMESTONE, TO BE INCORPORATED INTO THE SOLISHONG OR OTHER SUITABLE MEANS. ANNUAL RYE GRASS SHALL BE APPLIED AT A RATE OF 50 LBS ACRE USING SUITABLE EQUIPMENT, MULCHING SHALL BE ACCOMPLISHED IMMEDIATELY AFTER SEEDING.

	DIVALL DECOMES OF	AIL DOLLI				
	Soed Mi	kture (Hardi (From Tab	ness Zone <u>Za</u>) le B.1)		Fertilizer	Lime Rate
No.	Species	Appl. Rate (lbs/ac)	Seeding Dates	Seeding Depths	Rate (10-20-20)	Lime Rate
	Annual Rya grass	50/	2/15-4/30 / 8/15-11/30	ž-		
	Barley Oate Wheat Cereal Rye	96# 72# 120# 112#	2/15-4/30 / 8/15-11/30 2/15-4/30 / 8/15-11/30 2/15-4/30 / 8/15-11/30 2/15-4/30 / 8/15-12/15		Rate (436 lbs/ac) (10 lbs/ 1000 sf)	2 tons/ac (90 lbs/ 1000 sf)
	Foxtail Millet Pearl Millet	30# 20#	5/1-8/14 5/1-8/14	1- 7-		

ALIANT A MIXIUSE MITH A MAXIMUM OF 50 LBS OF WOOD CELLLIOSE FIBER PER 100 CALS OF WATER.

PERMANENT SEEDING SHALL BE ACCOMPUSHED BETWEEN FEBRUARY 15TH THROUGH APRIL 30TH, OR ALIGUST 15TH THROUGH OCTOBER 31ST. PERMANENT SEEDING AT OTHER THAN SPECIFIED THISS WILL BE ALLOWED ONLY UPON WRITTEN APPROVAL PERMANENT SEEDING AT OTHER THAN SPECIFIED THISS WILL BE APPLICATIONS. FERMANENT SEEDING FOR STEEL HAWING DISTRIBED OVER (5) ACRES SHALL USE FERTILIZER MATES RECONMEDINGD BY A 501. TESTIN AGENCY AND THE RECOMBEDING FOR THE THAN LISTED ABOVE SHALL BE PERFORMED AT THE RATES AND DATES AS PROVIDED BY THE PERMANENT SEEDING SUMMAY TABLE BELOW. FERTILIZER AND LIKE AMEROMENTS SHALL BE INCORPORATED HITO THE TOP 3" TO 5" OF THE SOLE BY DISKING OR OTHER STATEMED.

		ure (Hardiness From Table B.3			Fertilizer Rate (10-20-20)			Lime Rat	
NO	Species	Application Rate (lbs/ac)	Seeding Dates	Seeding Depths	N	P205	K20	Lime Nate	
	Creeping Red Fescue Kentucky Bluegross	60 / 15 /	2/15 to 4/30 or 8/15 to 10/31	1- 1-					
8	Tell Fescus	100#	2/15 to 4/30 or 8/15 to 10/31	11.	45 lbs/oc (1 lbs/ 1000 ef)	90 lbs/oc (2 lbs/ 1000 sf)	90 lbs/oc (2 lbs/ 1000 sf)	2 tons/oc (90 lbs/ 1000 sf)	
9	Tall Feacus Kentucky Bluegrass Personnial Ryegross	60# 40# 20#	2/15 to 4/30 or 8/15 to 10/31	3. 2.	1000 81)			1000 sr)	

- 8. ANY SPOIL OR BORROW WILL BE PLACED AT A SITE APPROVED BY THE SOIL CONSERVATION DISTRICT.
- ALL AREAS REMAINING OR INTENDED TO REMAIN DISTURBED FOR LONGER THAN SEVEN (7) DAYS SHALL BE STABILIZED IN ACCORDANCE WITH THE USDA, NATURAL RESOURCES CONSERVATION SERVICE STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDMENT CONTROL IN DEVELOPING AREAS FOR CRITICAL AREA STABILIZATION.

Seed Mix	ture (Hardiness Zone (From Table B.1)	7 <u>a_</u>)		Fertilizer	Lime Rate
Species	Application Rate (lbs/ac)	Seeding Dates	Seeding Depths	Rate (10-20-20)	Lime Kate
Annual Ryegrese	40#	2/15 to 4/30 or 8/15 to 11/30	1 -	Rote (436 lbs/oc)	2 tons/oc
Foxtall millet	30#	5/1 to 8/14	i.	(10 lbs/ 1000 st)	(90 lbs/ 1000 ef)

	STANDARD SYMB
DETAIL E-1 SILT FENCE	

USE WCOO POSTS 1% X 1% \pm % INCH (MINIMUM) SQUARE CUT OF SOUND QUALITY HARDWOOD. AS AN ALTERNATIVE TO WOODEN POST USE STANDARD "1" OR "U" SECTION STEEL POSTS WEIGHING NOT LESS THAN I POUND PER LINEAR FOOT.

USE 36 INCH MINIMUM POSTS DRIVEN 16 INCH MINIMUM INTO GROUND NO MORE THAN 6 FEET APART

L USE MOVEM SUIT FAIN GEOTEXTILE AS SPECOFED IN SECTION H-1 NATIFICALS AND FASTEN GEOTEXTILE SECURITY TO UPSLOPE SDE OF FENCE POSTS WITH WRE TES OR STAPLES AT TOP AND MO-SECTION.

PROVIDE MANUFACTURER CERTIFICATION TO THE AUTHORIZED REPRESENTATIVE OF THE INSPICTION/ENFORCEMENT AUTHORITY SHOWING THAT THE GEOTEXTILE USED MEETS THE REQUIREMENTS IN SECTION H-1 NATURALS.

EMBED GEOTEXTILE A MINIMUM OF 8 INCHES VERTICALLY INTO THE GROUND, BACKFILL AND COMPACT THE SOL, ON BOTH SDES OF FABRIC.

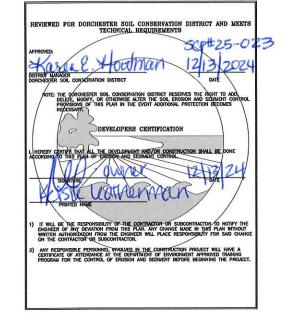
WHERE TWO SECTIONS OF GEOTEXTILE ADJOIN: OVERLAP, TWIST, AND STAPLE TO POST IN ACCORDANCE WITH THIS DETAIL.

EXTEND BOTH ENDS OF THE SELT FENCE A MINIMUM OF FIVE HORIZONTAL FEET UPSLOPE AT 45 DECREES TO THE MAIN FENCE AUCHMENT TO PREVENT RUNOFF FROM GOING AROUND THE ENDS OF THE SELT FENCE.

REMOVE ACCUMULATED SEDIMENT AND DEBRIS WHEN BULGES DEVELOP IN SILT FENCE OR WHEN SEDIMENT REACHES 25% OF FENCE HEIGHT, REPLACE GEOTEXTILE IF TORN. IF UNDERWINNING OCCURS, REPLACE GEOTEXTILE IF TORN. IF UNDERWINNING OCCURS, REPLACE TO THE TORN OF THE PROPERTY OF THE PROP

MUSTILAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL U.S. DEPARTMENT OF AGRICULTURE STURAL RESOURCES CONSERVATION SERVICE

2011 WARYLAND DEPARTMENT OF ENYRONMENT WATER MANAGEMENT ADMINISTRATION



NOTICE OF INTENT (NOI) STATEMENT

THE FOLLOWING ITEMS HAVE BEEN ADDRESSED TO MEET THE REQUIREMENTS OF THE GENERAL PERMIT FOR STORMMATER ASSOCIATED WITH CONSTRUCTION ACTIVITY (NPDES NUMBER MORC, STATE DISCHARGE PERMIT NUMBER 20 CP):

1 LITHITATION OF ENVIRONMENTAL SITE DESIGN

2. MAINTENANCE OF LIMITS OF DISTURBANCE TO PROTECT NATURAL AREAS

3. CONTROL OF CONSTRUCTION EQUIPMENT AND VEHICLES

4. EVALUATION AND APPROPRIATE LIMITATION OF SITE CLEARING

5. EVALUATION AND DESIGNATION OF SITE AREA FOR PHASING OR SEQUENCING

6. IDENTIFICATION OF SOILS AT HIGH RISK FOR EROSION AND ADVANCED STABILIZATION TECHNIQUES TO BE USED

7. IDENTIFICATION OF STEEP SLOPES AND DESIGNATION OF LIMITATIONS ON CLEARING THEM

8. EVALUATION AND DESIGNATION OF STABILIZATION REQUIREMENTS AND TIME LIMITS AND PROTECTION MEASURES FOR DISCHARGES TO THE CHESAPEAKE BAY, IMPARCE WATERS OR WATERS WITH AN ESTABLISHED TOTAL MAXIMUM DAILY LOAD (TMOL).

SEQUENCE OF CONSTRUCTION

CONTACT THE MARYLAND DEPARTMENT OF THE ENVIRONMENT (MDE) AT (410) 901-4020, DORCHESTER SOIL CONSERVATION DISTRICT (410) 228-5840 x 3, DORCHESTER COUNTY DEPARTMENT OF PUBLIC WORKS (410) 228-2920, AND LANE ENGINEERING, LLC AT (410) 822-8003, TWO WEEKS PRIOR TO START OF CONSTRUCTION TO SCHEDULE A PRE-CONSTRUCTION MEETING.

INSTALL SOIL EROSION AND SEDIMENT CONTROL MEASURES; SILT FENCE (SF), AND STABILIZED CONSTRUCTION ENTRANCE (SCE) PER THE APPROVED SOIL EROSION AND SEDIMENT CONTROL PLAN.

. INSTALL OUTFALL PIPE AND TEMPORARY HORIZONTAL DRAWDOWN PIPE PER DETAIL. INSTALL ROCK OUTLET PROTECTION (ROP III) PER DETAIL.

5. CONTINUE TOPSOIL REMOVAL AND ROUGH GRADE SITE.

6. COORDINATE INSTALLATION OF FINAL STORAGE AREA SURFACE, HICKSBURG ROAD ENTRANCE AND STORAGE

7. STABILIZE DISTURBED AREAS PER SEEDING AND STABILIZATION NOTES.

8. REMOVE ACCUMULATED SEDIMENT FROM SWALES AND TRAP TO FINAL DESIGN GRADE, INSTALL EROSION CONTROL MATTING ON 3:1 OR STEEPER SIDE SLOPES AND STABILIZE PER SEEDING AND STABILIZATION NOTES.

9. ONCE THE SITE IS FULLY STABILIZED, AND THROUGH COORDINATION AND APPROVAL OF THE MARYLAND DEPARTMENT OF THE ENVIRONMENT INSPECTOR, REMOVE SEDIMENT CONTROL MEASURES.

NOTE:

THE SEQUENCE OF CONSTRUCTION AS LISTED ABOVE IS FOR THE USE BY THE CONTRACTOR AS A GENERAL GUIDELINE FOR SEQUENCING CONSTRUCTION ACTIVATES. THE CONTRACTOR MAY ADJUST THE SEQUENCE OF CONSTRUCTION, AS NEEDED, 100N THE APPROVAL BY THE OWNER AND THE MARKAND DEFARMENT OF THE

SOIL CONSERVATION DISTRICT INFORMATION

SOIL TYPES:

MAP SYMBOL	SOILS NAME	HYDRIC SOILS	FACTOR	SOIL GROUP
FodA	FALLSINGTON SANDY LOAM	YES		8/0
HcA	HAMBROOK LOAM		0.32	В
КдВ	KLEJ-HAMMONTON COMPLEX	YES	0.15	A/D
WodA	WOODSTOWN LOAM		0.32	С

2.06 AC± LIMIT OF DISTURBANCE AREA = ESTIMATED VOLUME OF CUT = 1440 CY± ESTIMATED VOLUME OF FILL = 691 CY±

CUT AND FILL YOLUME INFORMATION IS FOR SOIL EROSION AND SEDMENT CONTROL APPROVAL ONLY AND IS BASED ON EXISTING AND FINAL DESIGN TOPOGRAPHIC SUBFACES, WHICH INCLUDES PROPOSED ROAD BASE, ASPHALT, CONCRETE AND OTHER CONSTRUCTION MATERIALS WHICH SHOULD BE ACCOUNTED FOR ITS OLD CUT/FILL QUARTITIES REQUIRED. CONTRACTOR SHALL PERFORM HIS OWN EARTHWORK YOLUME COMPUTATION FOR ESTIMATING OR BIDDING PURPOSES.

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WARNING!!

THE LOCATIONS OF EXISTING UTILITIES AS SHOWN
THIS PLAN ARE APPROXIMATE ONLY. THE CONTRACT
SHALL YEAR'S THE LOCATION AND DEPTH OF EXIST
UTILITIES PRORE TO BEGINNING CONSTRUCTION. IT
QUANTITIES SHOWN ON THIS FLAN ARE
HISTORIATIONAL AND PERMITTING PURPOSES ONLY. T

THE CONTRACTOR SIMIL TEST PIT AND LOCATE EXISTING UNDERGROUND UNILITIES PEROR TO THE BEGINNING OF OFFICE OF THE PROPERTY OF TH



<u>Lane Engineering, LLC</u> Felablished 1988

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PROFESSIONAL CERTIFICATION: I hereby certify these documents were prepared or opproved by me, and that I am a duly licensed professional engineer under the laws of the State of Marylau License No. 23152. Expiration Date: 7/5/2025



SEDIMENT & EROSION CONTROL NOTES & DETAILS

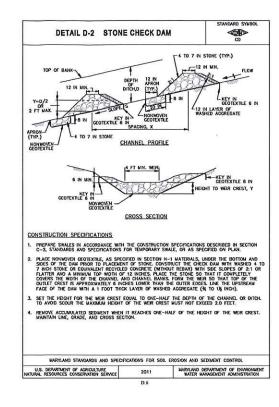
> EAST COAST ORGANICS, INC

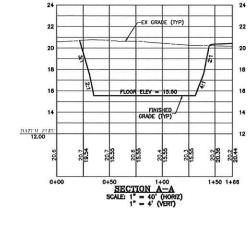
IN THE FOURTEENTH ELECTION DISTRICT DORCHESTER COUNTY, MARYLAND TAX MAP 43 GRID 4 PARCEL 210

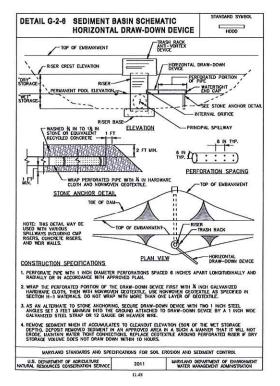
MM REVIEW/APPROVAL

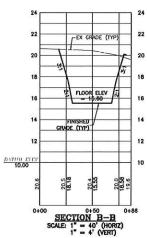
11/05/24 TWG 11/19/24 TWG 11/20/24 TWG 11/25/24 TWG 12/12/24 TWG

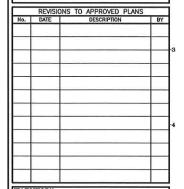
SHEET No. 2 OF 3 240467 JOB No.











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PROFESSIONAL CERTIFICATION: I hereby certify the these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland License No. 23152, Expiration Date: 7/5/2025.



SEDIMENT & EROSION CONTROL NOTES & DETAILS

> EAST COAST ORGANICS, INC

IN THE FOURTEENTH ELECTION DISTRICT DORCHESTER COUNTY, MARYLAND TAX MAP 43 GRID 4 PARCEL 210

ISSUED/REVISED FOR: SWM REVIEW/APPROVAL SWM REVIEW/APPROVAL SCD APPROVAL SWM & SCD APPROVAL FINAL APPROVAL

DATE: BY: 11/05/24 TWG 11/19/24 TWG 11/20/24 TWG 11/25/24 TWG 12/12/24 TWG

SHEET No. 3 OF 3 JOB No. 240467 SCALE: AS NOTED FILE No. D484

							SEDII	MENT TRAP	DATA							
Sediment Trap No.	Drainage Area (ACRES)	Storage Required (CF)	Storoge Provided (CF)	Wet Required (CF)	Wet Provided (CF)	Dry Required (CF)	Dry Provided (CF)	Wet Depth (FT)	Width (FT)	Length (FT)	Slope Ratio (Z:1)	Bottom Elevation (FT)	Trap Weir Crest Elevation (FT)	Sediment Trop Wet Storage Elevation (FT)	Cleanout Elevation (FT)	Pond Embani Elevation (FT)
1	2.06	7416	35120	3708	13784	3708	21336	2.5	39	99	3:1	15.6	20.0	18.1	16.85	20.0

NOTES

1. INSTALL EROSION CONTROL MATTING ON ALL SLOPES 3:1 OR STEEPER.