

N/F
CAROL B. & RONALD W.
CORBISSELLO
DB 447 PG 581
DB 448 PG 184
PB 15 PG 6

N/F
RODNEY EAST
DB 456 PG 352
PB 11 PG 97

B. THOMAS MILLER, ETAL
DB 394 PG 209
DB 282 PG 77
DB 206 PG 625
PB 11 PG 97

EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN LEGEND

CD	CHECK DAM	SMALL TEMPORARY BARRIER OR DAM CONSTRUCTED ACROSS A SWALE, DRAINAGE DITCH, OR AREA OF CONCENTRATED FLOW.
CS	CONSTRUCTION EXIT	A STONE PAD AT THE SITE EXIT TO REMOVE MUD FROM TIRES. (STONE SIZE - 1 1/2" X 3 1/2" DIA., THICKNESS - 6". SEE DETAIL)
S41-S	TYPE B SEDIMENT BARRIER	SEDIMENT BARRIER SHALL HAVE SUPPORTS NO GREATER THAN 4" O.C. & FACTOR NO GREATER THAN 1.0. (SEE S41A D.D.T. TYPE-C SILT FENCE - SEE DETAIL). (S41-S) SENSITIVE AREA SILT FENCE.
S42-P	INLET SEDIMENT TRAP	TYPE C SILT FENCE SUPPORTED BY STEEL POSTS SHALL BE USED. THE STAKES SHALL BE SPACED 3 FEET APART AND SECURED TO THE PERMITS OF THE OWNER. APPROX. 12" DEEP. THE FABRIC SHALL BE ENTRENCHED 12" AND BACKFILLED WITH CRUSHED STONE OR COMPACTED SOIL.
S42-P	CURB INLET SEDIMENT TRAP	A CURB INLET FILTER AFTER PAVING HAS BEEN INSTALLED. METHOD SHALL BE "TRIPLE-BLANKET" OR REEF STONE DRAINAGE. (SEE DETAIL)
S44-B	SEDIMENT TRAP (STRAIN BALE/SILT FENCE)	A SMALL TEMPORARY POND THAT DRAINS A DISTURBED AREA OF UP TO 1 ACRE. THE SILT FENCES AND STRAIN BALE OUTLET SEALS OR FILTERING THROUGH LAYERS OF AGGREGATE, RIPRAP TO DEWATER THE SEDIMENT TRAP. LIFE SPAN IS UP TO 1 YEAR. SEE DETAIL FOR S44-B.
S4	STORM DRAIN OUTLET PROTECTION	PAVED AND/OR RIPRAPPED CHANNEL SECTIONS BELOW A STORM DRAIN OUTLET. THE LENGTH AND THE WIDTH OF THE APRON SHALL BE DETERMINED FROM DETAIL.
D1	DISTURBED AREA STABILIZATION (MULCHING)	MULCHING OF WOOD WASTE GRINDINGS, CHIPS, AND BARK AS TEMPORARY PROTECTION FOR DISTURBED AREAS. WOOD WASTE CAN BE MULCHED ON SLOPES FLATTER THAN 1:1 WITHOUT ANCHORING AT DEPTH OF 3" OR RATE OF 8 TO 9 TON/ACRE.
D2	DISTURBED AREA STABILIZATION (HYDRASEEDING)	HYDRASEEDING WITH HYDRASEED AT 500 LBS/ACRE, 10-10-10, LIME AT 50 LBS/1000 S.F.
D3	DISTURBED AREA STABILIZATION (BERMUDA SEED)	COMMON BERMUDA SEED AT 10 LBS/ACRE AND 1000 LBS/ACRE OF 1-2-2 FERTILIZER, APPLY LIME AT A RATE OF 1 TON/ACRE.
D4	DISTURBED AREA STABILIZATION (SOIL BANK)	A PERMANENT VEGETATIVE COVER USING SODS ON HIGHLY ERODIBLE OR CRITICALLY ERODED LANDS.
D5	DUST CONTROL	CONTROLLING SURFACE AND AIR MOVEMENT OF DIRT ON CONSTRUCTION SITES, ROADWAYS AND DEMOLITION SITES.
S4	SLOPE STABILIZATION	RECS - LONG TERM BLANKET CONSISTING OF 100% CURED WOOD BLANKET ON SLOPES TO PREVENT EROSION AND SLOW WATER FLOW TO STABILIZE SOILS. (EXCLUSION EROSION CONTROL BLANKET)
F-CO	FLOCCULANTS/COAGULANTS	FLOCCULANTS AND COAGULANTS ARE FORMULATED TO ASSIST IN THE SOLID/LIQUID SEPARATION OF SUSPENDED PARTICLES IN SOLUTION. APPLICATION RATES SHALL CONFORM TO MANUFACTURER'S GUIDELINES FOR APPLICATION. ONLY ANIONIC FORM OF F-CO SHALL BE USED.
MS	MONITORING LOCATION	SAMPLING LOCATION TO MONITOR THE STORM WATER FOR TURBIDITY.

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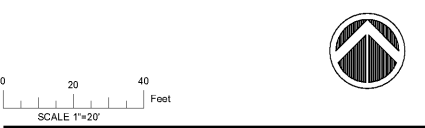
"ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING."
THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.
EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE

"THIS SHEET IS TO BE USED FOR SEDIMENT AND EROSION CONTROL ONLY"

CERTIFIED PERSON:
REBECCA R. KIRK, ASLA
LEVEL II CERTIFIED
DESIGN PROFESSIONAL
CERTIFICATION # 0000011106
ISSUED: 05/18/2018
EXPIRES: 05/18/2021

CAUTION:
THE UTILITIES SHOWN ARE SHOWN FOR THE CONTRACTORS CONVENIENCE ONLY. OTHER UTILITIES MAY BE PRESENT BUT NOT SHOWN ON THESE DRAWINGS. THE ARCHITECT & ENGINEER ASSUME NO RESPONSIBILITY FOR THE UTILITY LOCATIONS SHOWN, AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO THE EXISTING UTILITIES BY THE CONTRACTOR SHALL BE REPAIRED TO A "LIKE NEW" CONDITION. THE CONTRACTOR SHALL BEAR THE SOLE RESPONSIBILITY FOR ANY LOSSES THAT OCCUR FROM DAMAGES TO THE EXISTING UTILITIES.

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SA&E PROJECT NUMBER	01-615-057	
BID PACKAGE/PHASING	BP-1	
ISSUED FOR CONSTRUCTION	10/15/2019	
REVISIONS		
R #	Doc #	Date
1	AD1	11.4.2019

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EROSION CONTROL PLAN PHASE III	
DRAWING NUMBER	C208