50' 25' 0' 50' 100' 1" = 50'
GRAPHIC SCALE

LEGEND

- DRAINAGE DIVIDE
- SUPER SILT FENCE (SSF)
- INLET PROTECTION (IP)
- OUTLET PROTECTION (OP)
- EC-3 CHANNEL PROTECTION
- CULVERT INLET PROTECTION (CIP)
- PERMANENT SEEDING/MULCHING (PS) (MU)

NOTES:
-SEE OUTLET PROTECTION SIZING AND DETAIL ON SHEET C29
-PERMANENT SEEDING, MULCHING, TOPSOIL, DUST CONTROL, AND SURFACE ROUGHENING SHALL BE APPLIED TO ALL DISTURBED AREAS PER VESCH STANDARDS AND SPECIFICATIONS

LAKESTONE ROAD
DILLARDS HILL ROAD
LOT 1 0.84 ACRES
LOT 2 1.08 ACRES
LOT 3 1.19 ACRES
LOT 4 0.81 ACRES
LOT 5 1.01 ACRES
LOT 6 1.04 ACRES
LOT 17 1.00 ACRES
LOT 18 1.00 ACRES
LOT 19 1.02 ACRES
LOT 20 1.03 ACRES
LOT 21 1.00 ACRES
LOT 22 0.84 ACRES
LOT 23 0.81 ACRES
LOT 24 1.01 ACRES
LOT 25 1.20 ACRES
LOT 27 1.43 ACRES
LOT 28 1.03 ACRES
LOT 29 1.34 ACRES
LOT WELL 1 0.30 ACRES
LOT WELL 2 0.33 ACRES
LOT 88 1.24 ACRES
LOT 89 1.05 ACRES
LOT 90 1.13 ACRES
LOT 91 1.40 ACRES
POND 4 0.81 ACRES
POND 2 0.80 ACRES
TO STR. 1B
DA = 9.25 AC.
C = 0.51
TO SECTION C-C
DA = 1.47 AC.
C = 0.38
TO POND 2
DA = 1.19 AC.
TOTAL DA = 14.41 AC
C = 0.54
TO STR. 2B
DA = 5.54 AC.
(1.8 AC. FROM OFF-SITE)
C = 0.54
LIMITS OF DISTURBANCE
163.00' - 30" RCP CLASS III @ 0.92%
69.35' - 36" RCP CLASS III @ 1.44%
106.37' - 24" RCP CLASS III @ 3.76%
35.67' - 18" RCP CLASS III @ 2.42%
129.95' - 30" RCP CLASS III @ 3.16%
115.95' - 18" RCP CLASS III @ 1.12%
56.23' - 18"
32.56' - 18" RCP CLASS III @ 6.14%
CONCESSION WAY
PENNSYLVANIA AVE
MATCHLINE: SEE SHEET C19

MATCHLINE: SEE SHEET C20

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COMMONWEALTH OF VIRGINIA
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08/25/2017
PROFESSIONAL ENGINEER

KENNEDY SHORES
SUBDIVISION DEVELOPMENT PLAN
Tax # 0510001500
Franklin County, Virginia

REVISIONS:
2/10/2017 - 1ST SUB COMMENTS
3/21/2017 - 2ND SUB COMMENTS
4/14/2017 - 3RD SUB COMMENTS
6/23/2017 - FIELD REVISION #1
7/6/2017 - FIELD REVISION #2
8/4/2017 - FIELD REVISION #3
8/9/2017 - FIELD REVISION #4
8/25/2017 - FIELD REVISION #5

DESIGNED BY: JMM/SRB
DRAWN BY: JMM/JLK
CHECKED BY: SRB

DATE: 6 JANUARY, 2017
SHEET TITLE: PHASE 2 E&S CONTROL PLAN
SCALE: 1"=50'
SHEET NO. C18

Path: S:\2016 Projects\16-0047 Kennedy Shores\9 DWG\Active Engineering Production\16-0047 - E&S Phase 2.dwg