

ESC LEGEND

- LOD — LIMIT OF DISTURBANCE
- — — PROPERTY LINE
- 360 — EXISTING 10' CONTOUR
- - - 362 — EXISTING 2' CONTOUR
- 360 — PROPOSED CONTOUR

- SSF — SUPER SILT FENCE
- STABILIZED CONSTRUCTION ENTRANCE W MOUNTABLE BERM
- EARTH DIKE
- ASPHALT MOUNTABLE BERM CLEAN WATER DIVERSION

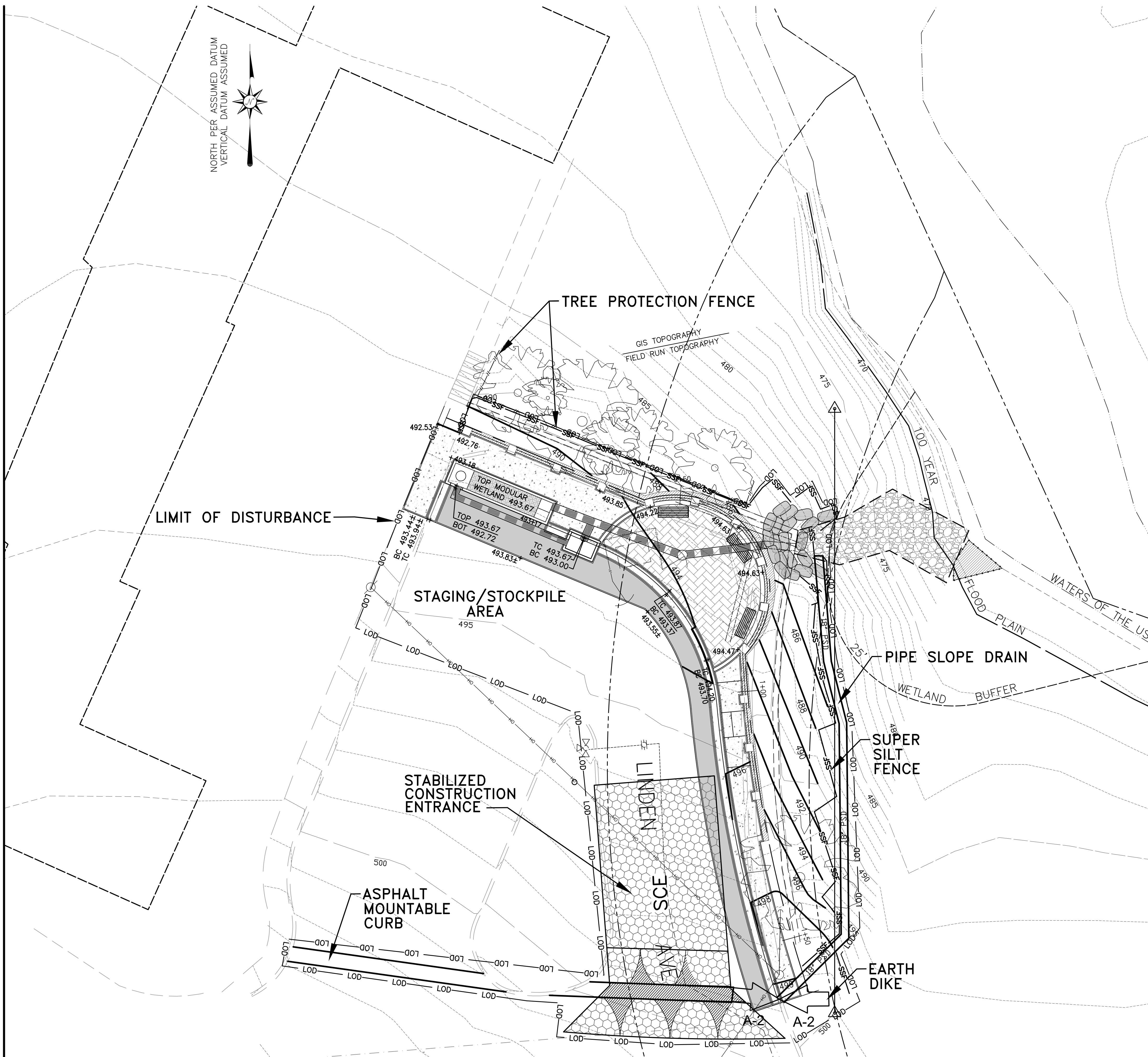
SEDIMENT CONTROL NOTES

- 1) A MINIMUM OF 48 HOURS NOTICE MUST BE GIVEN TO THE MONTGOMERY COUNTY DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS, SEDIMENT CONTROL DIVISION PRIOR TO THE START OF ANY CONSTRUCTION (313-1855)
- 2) ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE MOST CURRENT MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL AND REVISIONS THERETO.
- 3) FOLLOWING INITIAL SOIL DISTURBANCE OR RE-DISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: a) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, PERIMETER SLOPES AND ALL SLOPES STEEPER THAN 3:1, b) 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
- 4) ALL SEDIMENT TRAPS/BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 12, OF THE MONTGOMERY COUNTY DESIGN MANUAL, STORM DRAINAGE.
- 5) ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR PERMANENT SEEDING (SEC. 51), SOD (SEC. 54), TEMPORARY SEEDING (SEC. 50), AND MULCHING (SEC. 52). TEMPORARY STABILIZATION WITH MULCH ALONE CAN ONLY BE DONE WHEN RECOMMENDED SEEDING DATES DO NOT ALLOW FOR PROPER GERMINATION AND ESTABLISHMENT OF GRASSES.
- 6) ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE MONTGOMERY COUNTY SEDIMENT CONTROL INSPECTOR.
- 7) SITE ANALYSIS:

TOTAL AREA OF SITE	7595 SF
AREA DISTURBED	7595 SF
AREA TO BE ROOFED OR PAVED	5660 SF
AREA TO BE VEGETATIVELY STABILIZED	1935 SF
TOTAL CUT	86.55 CU.YDS.
TOTAL FILL	16.46 CU.YDS.
OFFSITE WASTE/BORROW AREA LOCATION	TBA
- 8) ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR PLACEMENT OF UTILITIES MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE.
- 9) ADDITIONAL SEDIMENT CONTROLS MUST BE PROVIDED, IF DEEMED NECESSARY BY THE MONTGOMERY COUNTY SEDIMENT CONTROL INSPECTOR.
- 10) ON ALL SITES WITH DISTURBED AREAS IN EXCESS OF 2 ACRES, THE APPROVAL OF THE INSPECTION AGENCY SHALL BE REQUESTED UPON COMPLETION OF INSTALLATION OF PERIMETER EROSION AND SEDIMENT CONTROLS, BUT BEFORE PROCEEDING WITH ANY OTHER EARTH DISTURBANCE OR GRADING. OTHER BUILDING OR GRADING INSPECTION APPROVALS MAY NOT BE AUTHORIZED UNTIL THIS INITIAL APPROVAL BY THE INSPECTION AGENCY IS MADE.
- 11) TRENCHES FOR THE CONSTRUCTION OF UTILITIES IS LIMITED TO THREE PIPE LENGTHS OR THAT WHICH SHALL BE BACK-FILLED AND STABILIZED WITHIN ONE WORKING DAY, WHICHEVER IS SHORTER.

SEQUENCE OF CONSTRUCTION

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| 1. OBTAIN SEDIMENT CONTROL STD PLAN. | 7 DAYS |
| 2. INSTALL SEDIMENT AND EROSION CONTROL DEVICES AS SHOWN ON PLAN. | 2 DAYS |
| 3. CLEAR AND GRUB TO LIMITS OF DISTURBANCE. | 2 DAYS |
| 4. INSTALL TEMPORARY SEEDING. | 2 DAYS |
| 5. DEMOLISH EXISTING WALL. | 7 DAYS |
| 6. DEMOLISH/REMOVE PAVING, CURB, STORM DRAIN, ETC. | 7 DAYS |
| 7. CONSTRUCT WALL, STORM DRAIN, & WATER QUALITY FACILITY, ETC 21 DAYS | 21 DAYS |
| 8. ROUGH GRADE SITE | 3 DAYS |
| 9. INSTALL PAVERS, SIDEWALK, CURBING, BASE PAVING, ETC. | 7 DAYS |
| 10. FINE GRADE SITE COMPLETE FINAL PAVING AND INSTALL PERMANENT SEEDING AND LANDSCAPE. | 2 DAYS |
| 11. REMOVE SEDIMENT CONTROL DEVICES AS DRAINAGE AREAS ARE STABILIZED AND WITH THE PERMISSION OF THE SEDIMENT CONTROL INSPECTOR. | 2 DAYS |



PLAN
SCALE: 1" = 10'

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE No. 32602, EXPIRATION DATE: 1-15-2010.

PROJECT:	TAKOMA PARK LINDEN AVE WATER QUALITY RETROFIT & RETAINING WALL REMEDIATION		
TITLE:	EROSION AND SEDIMENT CONTROL PLAN		
 T.E. SCOTT+ASSOCIATES LANDSCAPE STORMWATER ENVIRONMENT 128 Cockeysville Road, Ste 200 p: 410.458.2651 Hunt Valley, MD 21030 f: 443.269.0216 tes@mdswm.com www.mdswm.com			
Designed By:	TES/WRK	Scale:	AS SHOWN
Drawn By:	TAM	Date:	6/29/09
Checked By:	TES	Approved:	
Proj. No.:	0901	SHEET 7 OF 11	