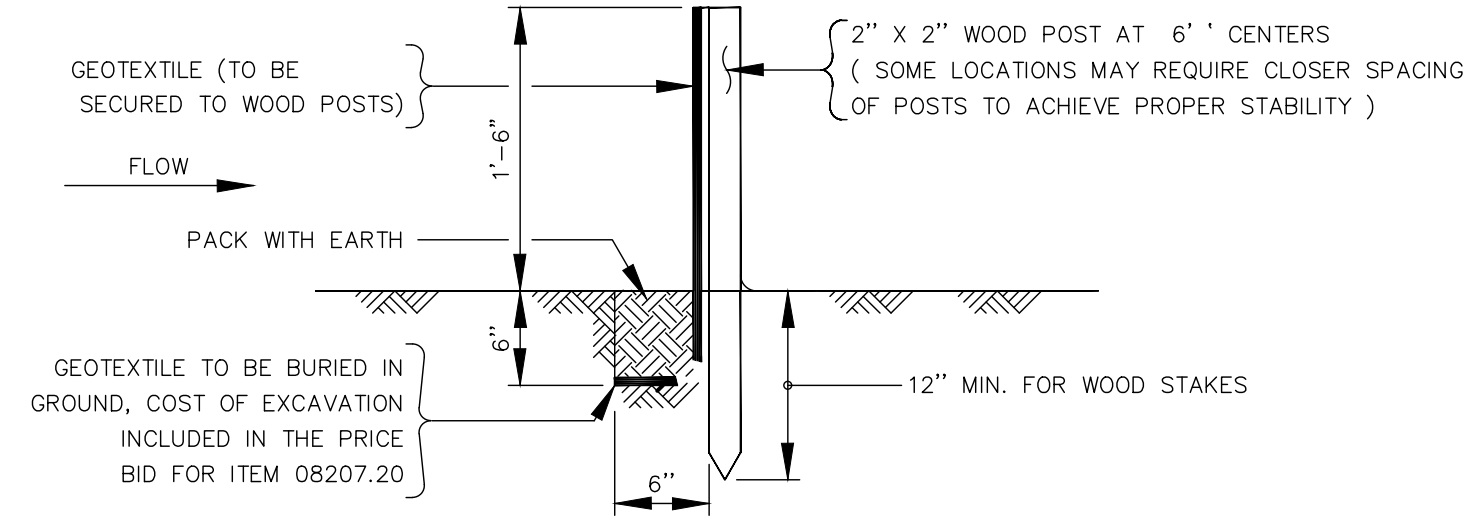


STABILIZED CONSTRUCTION ENTRANCE DETAIL  
(NOT TO SCALE)

CONSTRUCTION SPECIFICATIONS

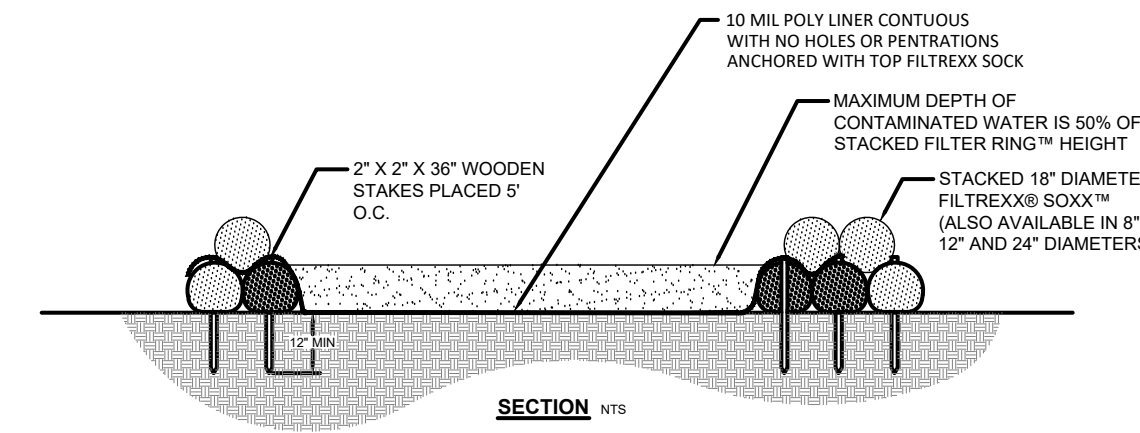
- STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
- LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
- THICKNESS - NOT LESS THAN SIX (6) INCHES.
- WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
- FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
- SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY, ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
- WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
- PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.
- CONSTRUCTION ACCESS ALONG FEURA BUSH ROAD SHALL BE CONSTRUCTED IN COMPLIANCE WITH THESE PLANS AND NYSDDT STANDARD SHEET 209.05



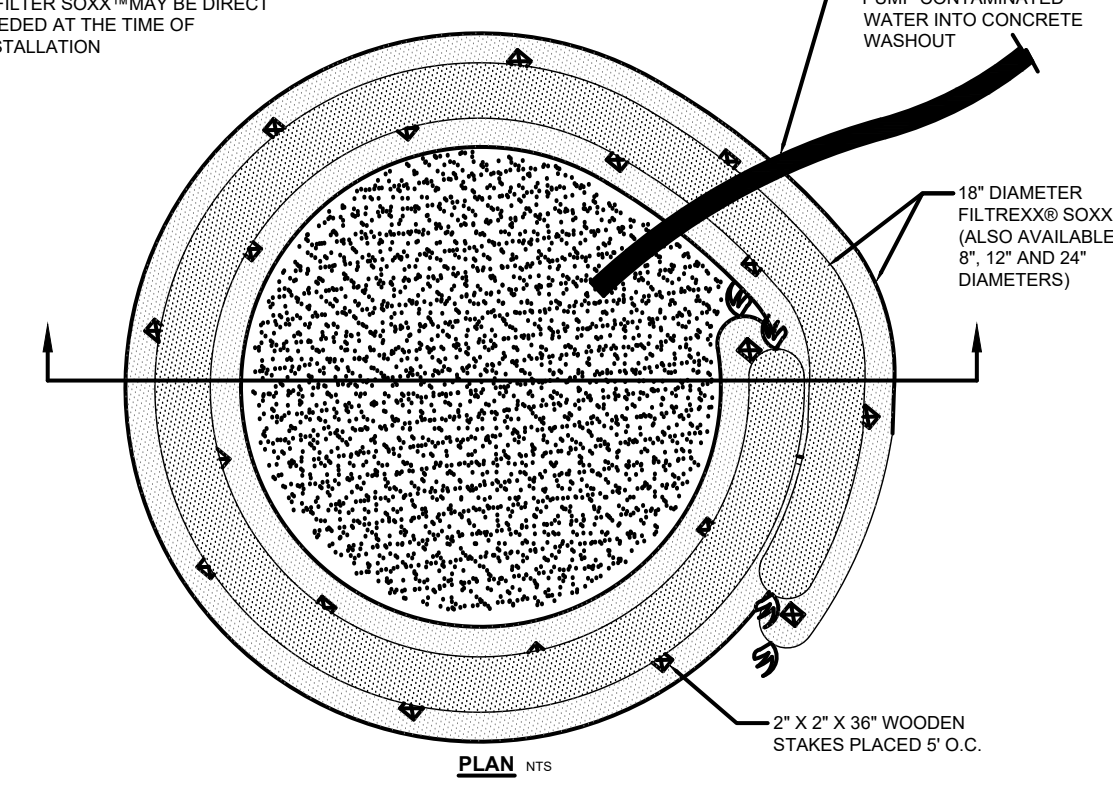
SILT FENCE DETAIL  
(NOT TO SCALE)

- CONSTRUCTION NOTES FOR FABRICATED SILT FENCE
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
  - FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
  - WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
  - MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

- POSTS: STEEL EITHER "I" OR "U" TYPE OR 2" HARDWOOD
- FENCE: WOVEN WIRE, 14 6" MAX. MESH OPENING
- FILTER CLOTH: FILTER X, MIRAFI 100X, STABILINKA T140N OR APPROVED EQUAL.
- PREFABRICATED UNIT: GEOFAB, ENVIROFENCE, OR APPROVED EQUAL.



NOTES:  
1. INSTALL ON FLAT GRADE FOR OPTIMUM PERFORMANCE  
2. FILTER SOXX MAY BE DIRECT SEEDED AT THE TIME OF INSTALLATION



FILTREXX® CONCRETE WASHOUT  
NTS

LEGEND

	PROPERTY LINE
	PROPOSED CONTOUR
	EXISTING CONTOUR
	PROPOSED SPOT ELEVATION

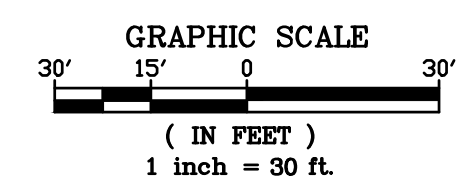
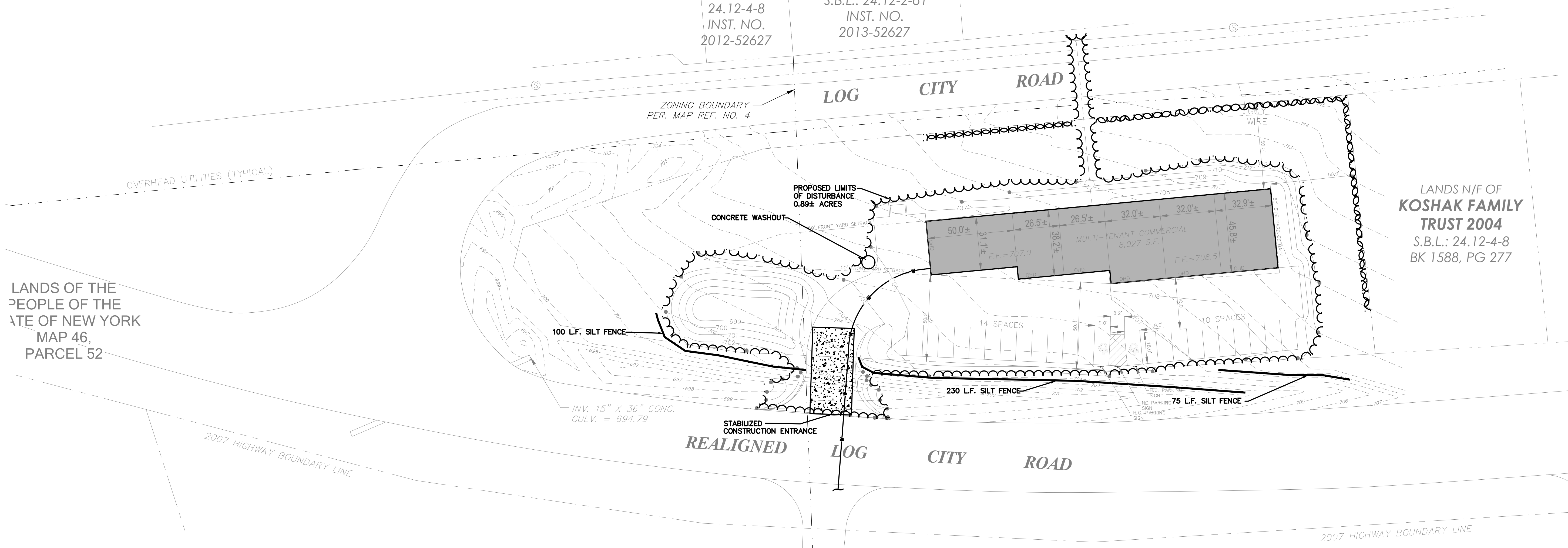
GRADING & DRAINAGE NOTES

- ALL STRUCTURES SHALL HAVE GUTTERS CONSTRUCTED ON THEM. THE GUTTERS SHALL DISCHARGE EITHER DIRECTLY TO THE STORM SEWER OR IN SUCH A WAY TO PROVIDE POSITIVE DRAINAGE TO THE STORM SEWERS.
- UNDER NO CIRCUMSTANCES SHALL ANY RUNOFF FROM A CONSTRUCTED IMPERVIOUS SURFACE BE DISCHARGED DIRECTLY TO THE ON SITE WETLANDS.
- THE MAXIMUM SLOPE SHALL BE A 3 HORIZONTAL TO 1 VERTICAL.
- A POSITIVE SLOPE SHALL BE MAINTAINED AWAY FROM ALL STRUCTURES.

LANDS N/F OF  
**JAMES & NADIA MCAULIFF**  
S.B.L.: 24.12-4-8  
INST. NO. 2012-52627

LANDS N/F OF  
**CYNTHIA H. LENNON**  
S.B.L.: 24.12-2-61  
INST. NO. 2013-52627

LANDS N/F OF  
**KOSHAK FAMILY TRUST 2004**  
S.B.L.: 24.12-4-8  
BK 1588, PG 277

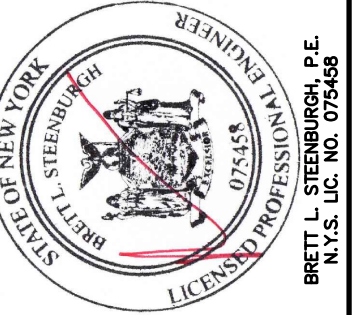


NO.	DATE:	REVISIONS



Scaling off these drawings shall be done only by the engineer or architect. The user shall use dimensions and electronic data only for layout and construction.

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**ENGINEERING THAT TRANSFORMS IMAGINATION INTO REALITY**

E&S PLAN  
CONCORD DEVELOPMENT  
LOG CITY ROAD  
TOWN OF AMSTERDAM  
STATE OF NEW YORK

COUNTY OF MONTGOMERY  
DRAWN BY:  
CHECKED BY:  
JOB NO.  
DATE: DECEMBER 22, 2023

SCALE: 1" = 30'  
SHEET 3 OF 3