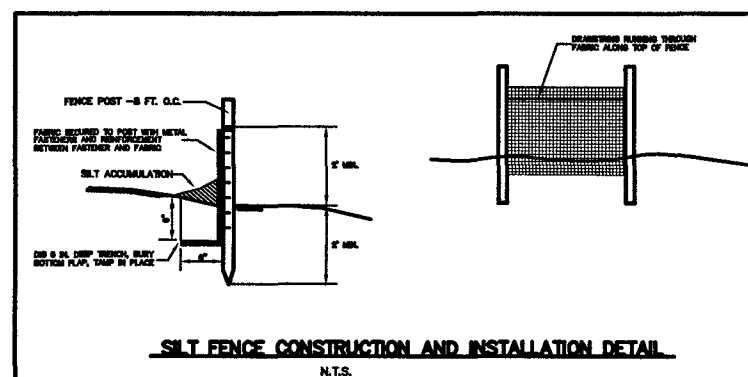
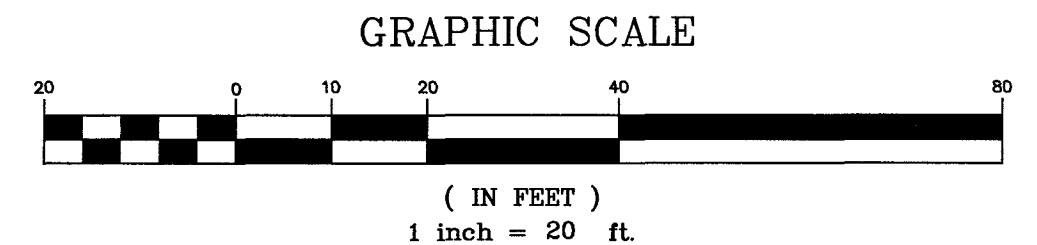
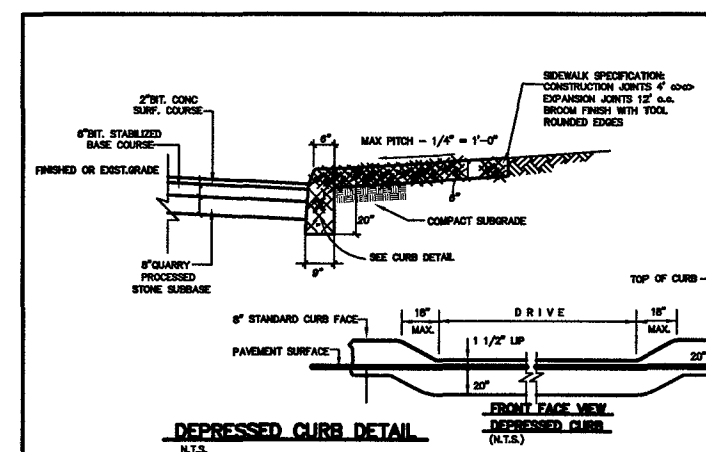
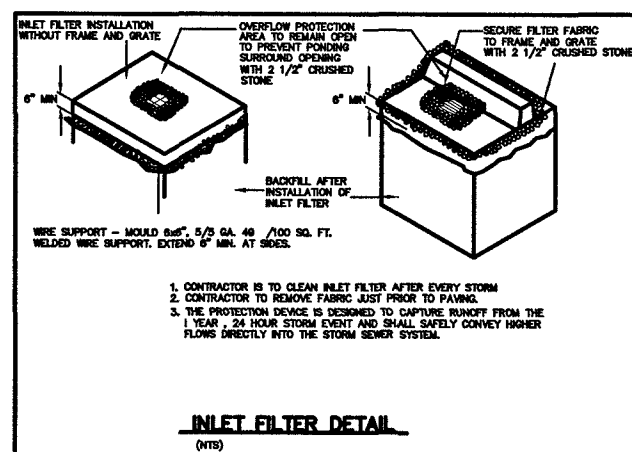
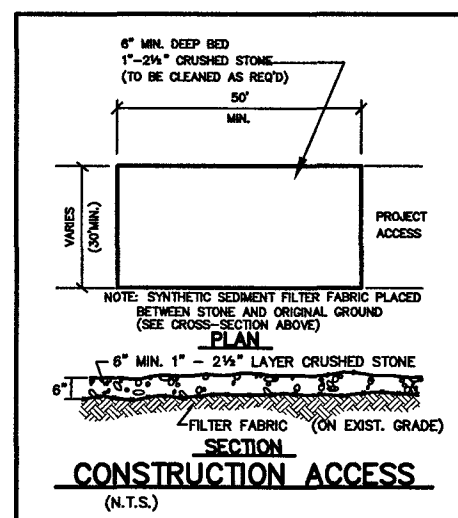
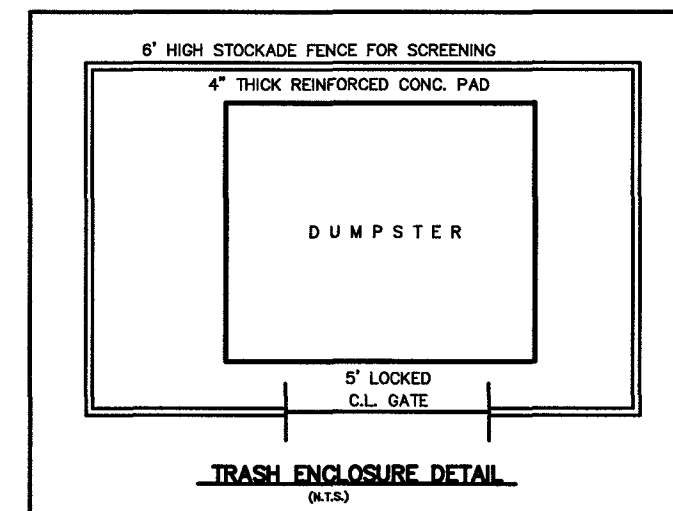


- 23. TOPSOIL STOCKPILE PROTECTION**
- APPLY GROUND LIMESTONE AT A RATE OF 90 lbs. PER 1000 S.F.
 - APPLY FERTILIZER (10-20-10) AT A RATE OF 11 lbs. PER 1000 S.F.
 - APPLY PERENNIAL RYEGRASS SEED AT A RATE OF 1 lb. PER 1000 S.F. AND ANNUAL RYEGRASS AT A RATE OF 1 lb. PER 1000 S.F.
 - MULCH STOCKPILE WITH STRAW OR HAY AT A RATE OF 90 lbs. PER 1000 S.F.
 - APPLY LIQUID MULCH BINDER OR TACK TO STRAW OR HAY MULCH.
 - PROPERLY EXTEND A SILT FENCE AT THE BOTTOM OF THE STOCKPILE.
- 24. TEMPORARY VEGETATIVE STABILIZATION STANDARDS**
- APPLY GROUND LIMESTONE AT A RATE OF 90 lbs. PER 1000 S.F.
 - APPLY FERTILIZER (10-20-10) AT A RATE OF 11 lbs. PER 1000 S.F.
 - APPLY PERENNIAL RYEGRASS SEED AT A RATE OF 1 lb. PER 1000 S.F. AND ANNUAL RYEGRASS AT A RATE OF 1 lb. PER 1000 S.F.
 - MULCH VEGETATION WITH STRAW OR HAY AT A RATE OF 90 lbs. PER 1000 S.F.
 - APPLY LIQUID MULCH BINDER OR TACK TO STRAW OR HAY MULCH.
- 25. PERMANENT VEGETATIVE STABILIZATION STANDARDS**
- APPLY TOPSOIL TO A DEPTH OF FIVE (5) INCHES (UNSETTLED).
 - APPLY GROUND LIMESTONE AT A RATE OF 90 lbs. PER 1000 S.F. AND WORK FOUR (4) INCHES INTO SOIL.
 - APPLY FERTILIZER (10-20-10) AT A RATE OF 11 lbs. PER 1000 S.F.
 - APPLY HARD FESCUE SEED AT A RATE OF 2.7 lbs. PER 1000 S.F., OR PERENNIAL RYEGRASS SEED AT A RATE OF 0.7 lbs. PER 1000 S.F. AND PERENNIAL RYEGRASS SEED AT A RATE OF 0.25 lbs. PER 1000 S.F.
 - MULCH VEGETATION WITH STRAW OR HAY AT A RATE OF 90 lbs. PER 1000 S.F.
 - APPLY LIQUID MULCH BINDER OR TACK TO STRAW OR HAY MULCH.

- STANDARD CONSTRUCTION SCHEDULE**
- INSTALL ALL SILT FENCING AND WHEEL TRACKING STRIP & INLET FILTERS.
 - CLEAR TREES AS APPROVED BY TOWNSHIP.
 - REMOVE ANY EXISTING PAVED AREAS SO MARKED.
 - EXCAVATE FOR AND INSTALL ALL FOUNDATION FOR BUILDING.
 - CONSTRUCT BUILDING AS REQUIRED.
 - DO FINAL GRADING, AND INSTALL PERMANENT VEGETATION.
 - REMOVE ALL SILT FENCE AND OTHER SOIL CONSERVATION & SEDIMENT CONTROL MEASURES ONCE DISTURBED AREAS ARE STABILIZED. CLEAN OUT SEDIMENTATION AREAS AND PROVIDE FOR PERMANENT VEGETATION AFTER ALL CONSTRUCTION IS COMPLETED AND RESTORE AREA TO DESIGN OR ORIGINAL CONDITION.



- LEGEND**
- EXIST. CONTOUR
 - PROPOSED CONTOUR
 - PROPERTY LINE
 - EDGE OF PAVEMENT
 - PROPOSED HOUSE
 - PROPOSED CURB
 - TREE TO BE REMOVED
 - TREE TO REMAIN
 - EXIST. GRADE
 - PROP. GRADE
 - FEATHER REED GRASS
 - DRIFT ROSE / CATMINT
 - LITTLELEAF BOXWOOD

OWNER/APPLICANT:
354 N. GARWOOD, LLC.
1 SPRINGFIELD AVENUE
CRANFORD, N.J.

NO.	DATE	DESCRIPTION	BY
3	11/10/21	OWNER	RJW
2	8/3/21	PER TOWNSHIP 7/16/21 LTR.	RJW
1	3/29/21	REV. OWNER/APPLICANT	RJW

DETAILS SHEET

LOT 2.01, BLOCK 177
 CURRENT TAX ASSESSMENT MAP SHEET NO. 17
245-249 NORTH AVENUE WEST
 TOWNSHIP OF CRANFORD, UNION COUNTY, NEW JERSEY

SCALE: 1"=20' DRAFTED BY: JDL DATE: 02/12/21 JOB NO: 2021-103 SHEET: 4 OF 5
 CHECKED BY: RW

ROBERT J. WEISSMAN, P.E. & L.S.
WEISSMAN ENGINEERING CO., P.C.
 PROFESSIONAL ENGINEER AND LAND SURVEYOR
 686 GODWIN AVENUE, MIDLAND PARK, NJ 07432
 VOICE(201) 445-2799, FAX(201) 445-0483
 CERTIFICATION OF AUTHORIZATION # 246A27926800

Robert J. Weissman
 N.J. P.E. & L.S. LIC. NO. 29,624

WEC