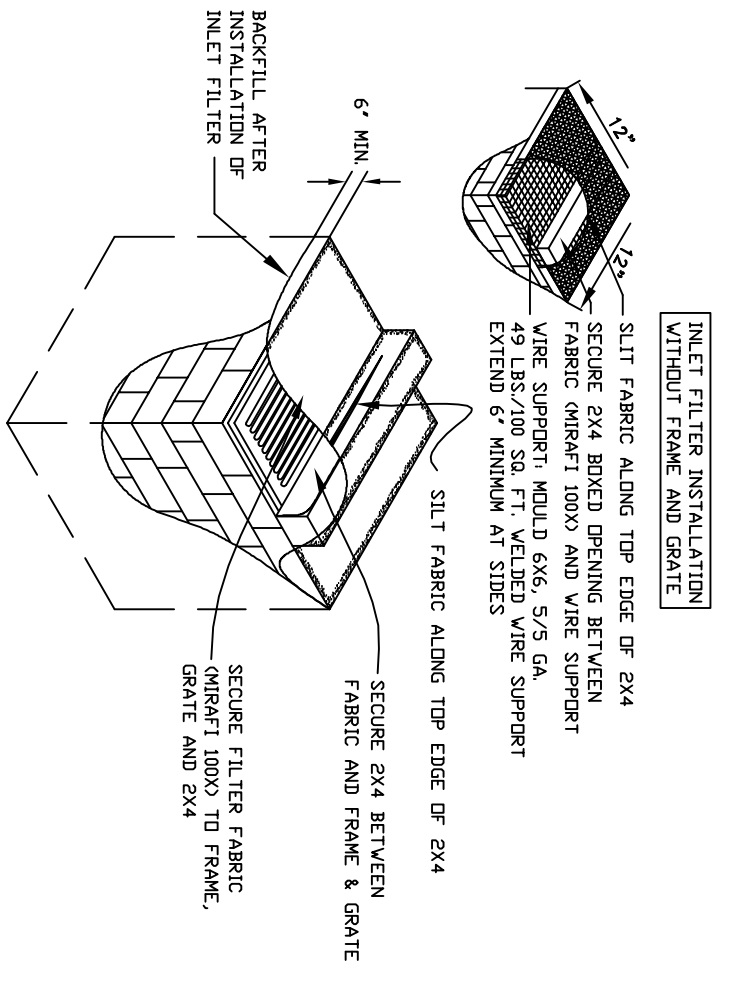
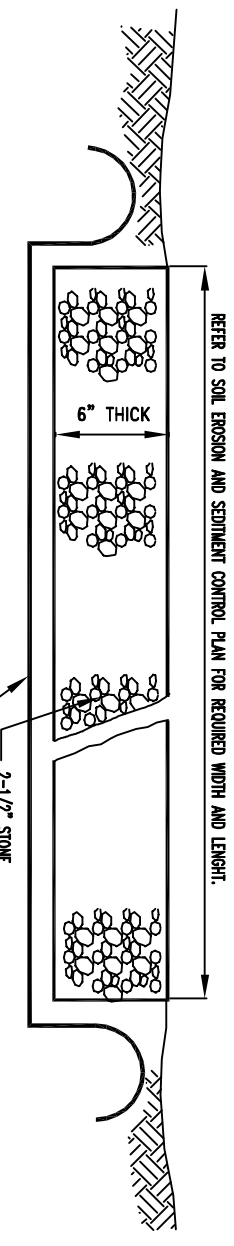
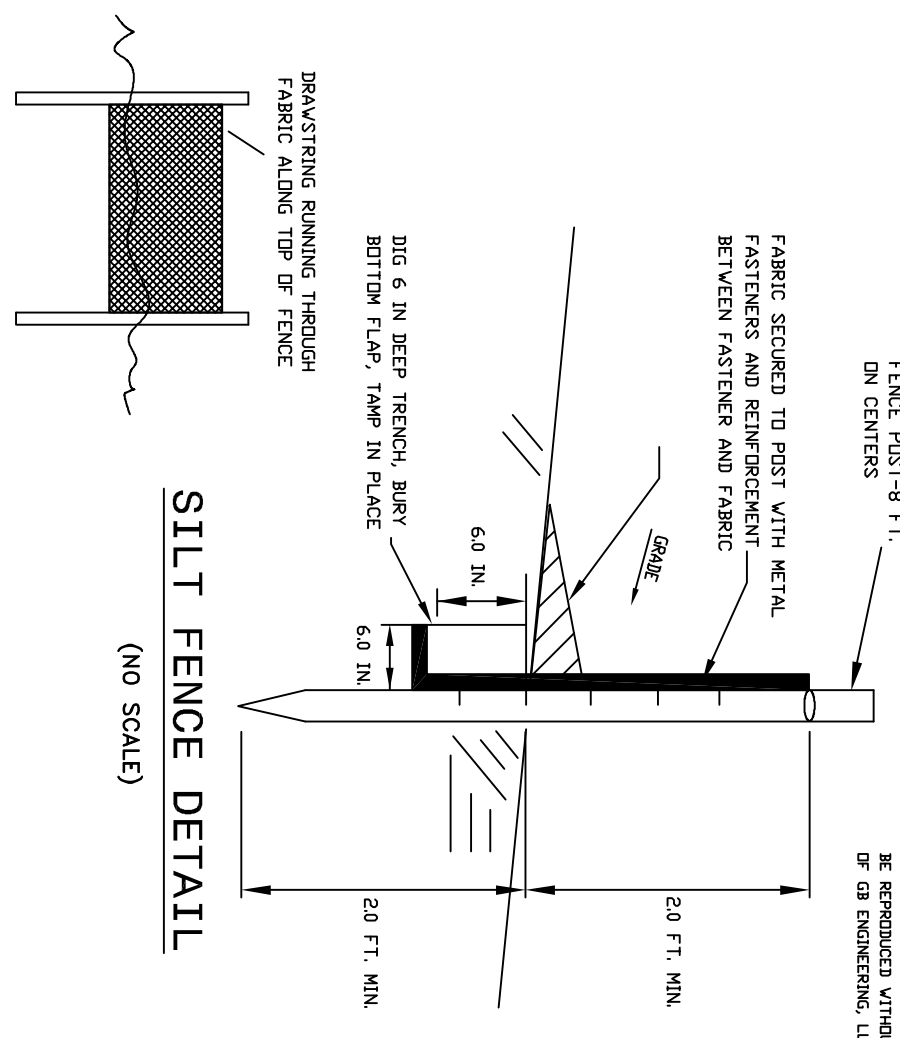
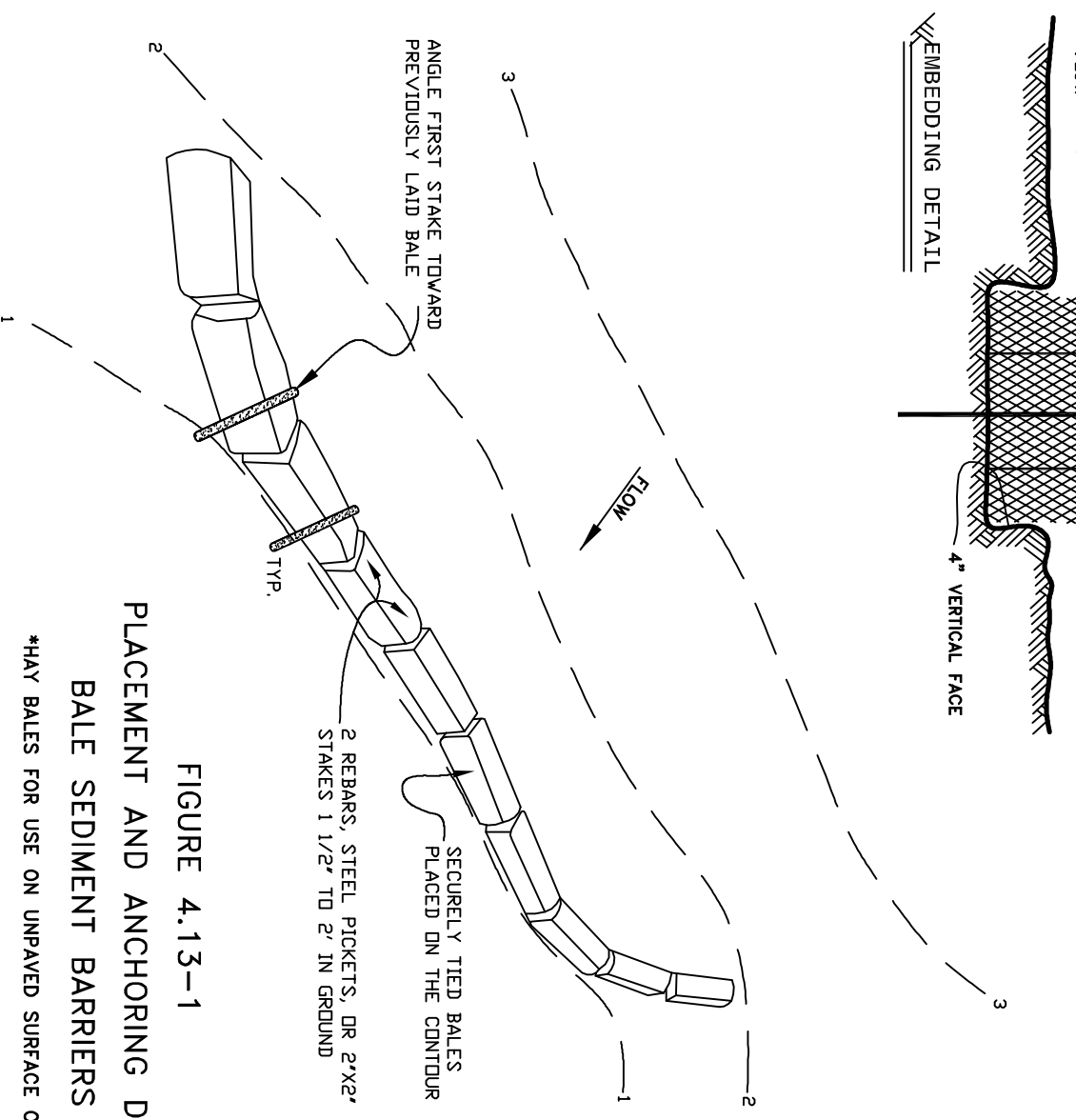


THIS SPECIFICATION IS INTENDED TO DESCRIBE THE GENERAL CHARACTERISTICS OF THE MATERIALS TO BE USED IN THE CONSTRUCTION OF THE EROSION CONTROL MEASURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SELECTION OF THE SPECIFIC PRODUCTS AND BRANDS TO BE USED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SELECTION OF THE SPECIFIC PRODUCTS AND BRANDS TO BE USED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SELECTION OF THE SPECIFIC PRODUCTS AND BRANDS TO BE USED.

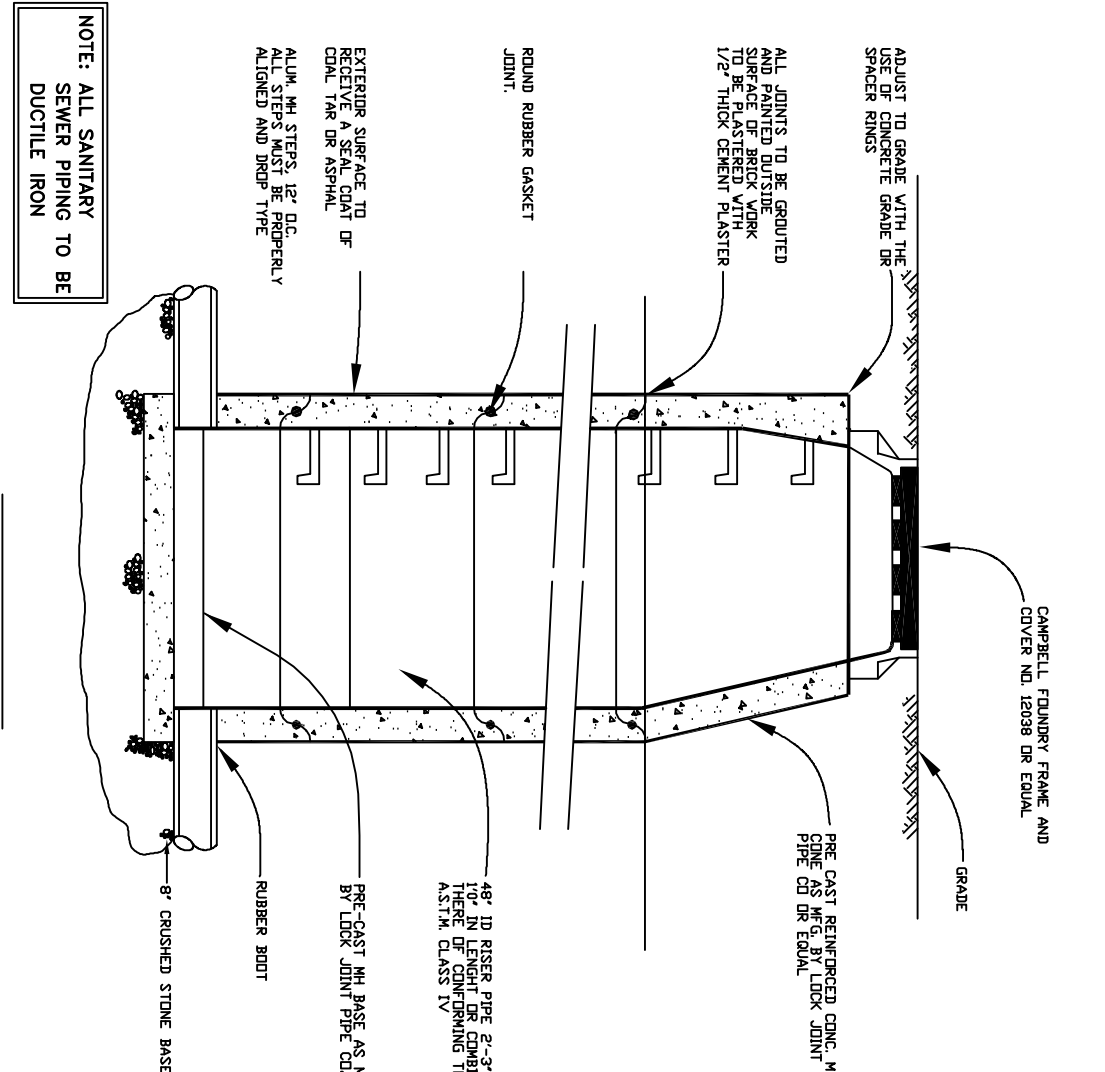
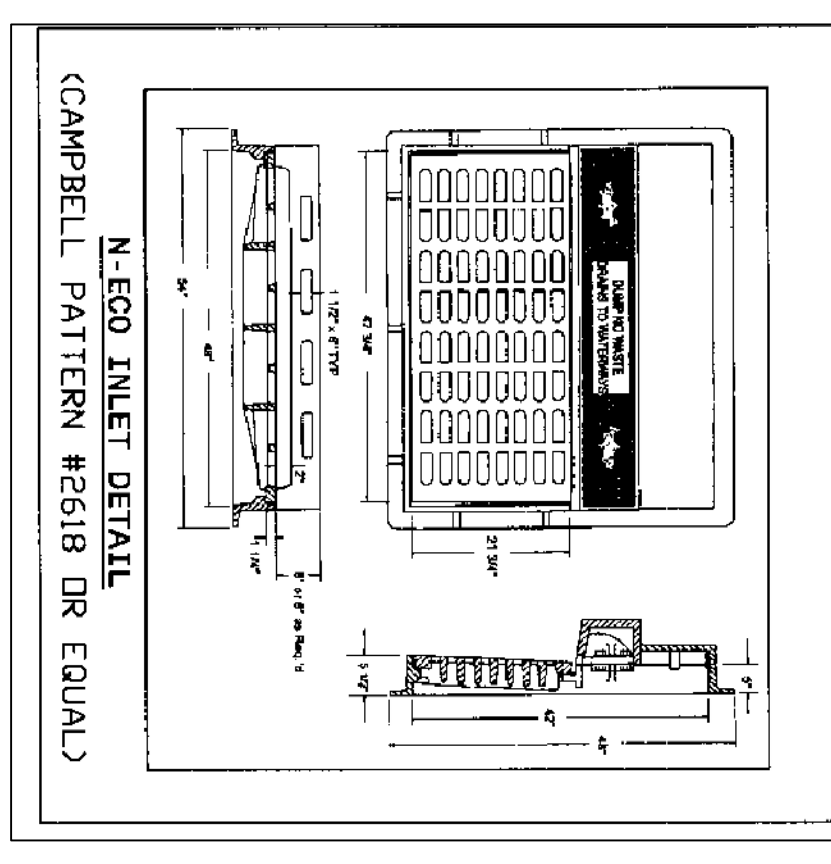
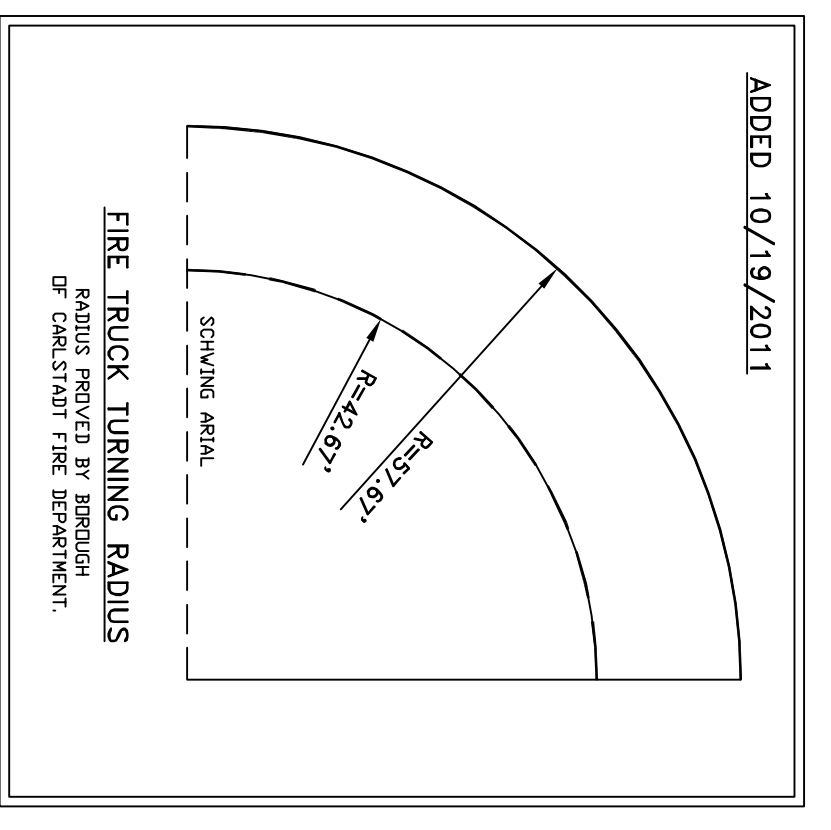


1. CONSTRUCTION IS TO CLEAN INLET FILTERS
2. CONTRACTOR TO REMOVE FABRIC AND WASH
3. JUST PRIOR TO RAINING. IN FUTURE SHALL
4. MASS GREATER THAN 1 TON, 2-4 HOUR



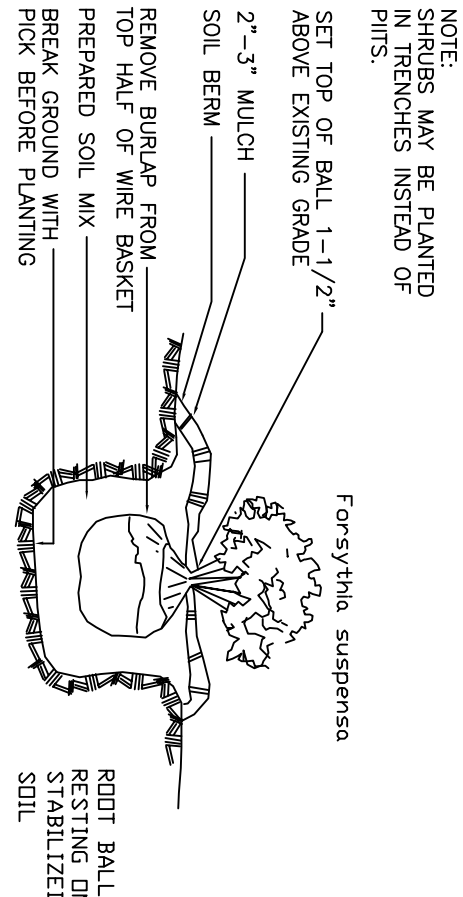
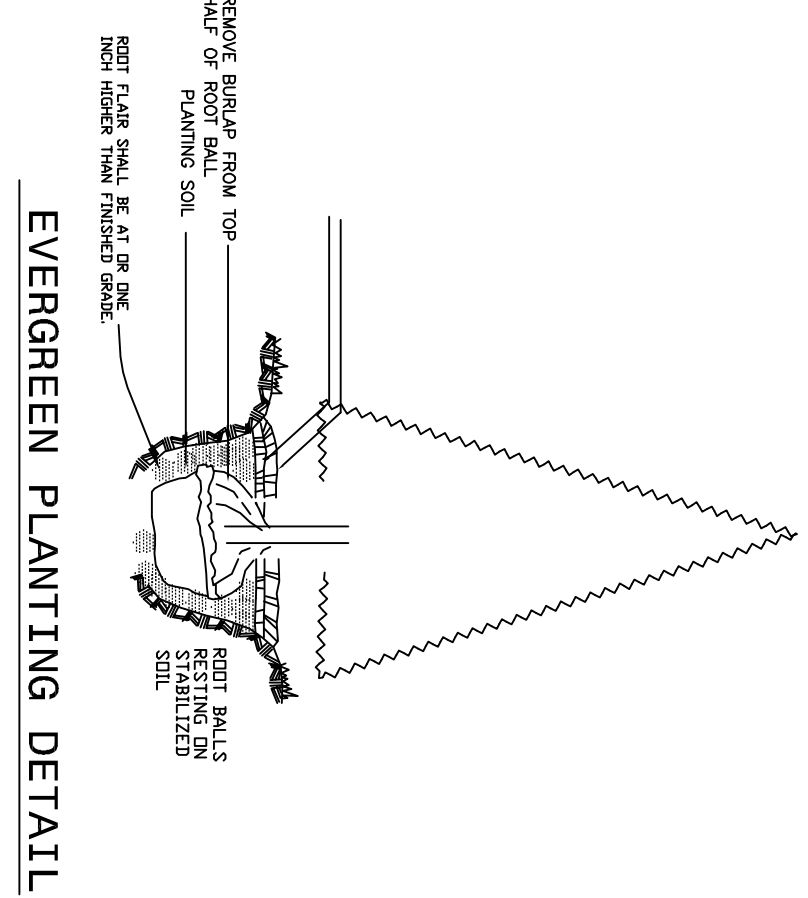
A SECTION VIEWS AND SPECIFICATIONS OF THE BALE SEDIMENT BARRIERS ARE OBTAINED FROM THE ALTERNATE USER. THE USER OF ANY PART THEREOF MUST CONTACT THE USER OF ANY PART THEREOF. THE USER OF ANY PART THEREOF MUST CONTACT THE USER OF ANY PART THEREOF.

UPPER L SERIES		BEACON	
Model	IK05	Product Family	Light Fixtures
Material	Aluminum	Finish	Black
Dimensions	10.5" H x 10.5" W x 10.5" D	Weight	1.5 lbs
Light Output	1000 lumens	Beam Angle	30°
Color Temperature	3000K	Dimming	Yes
Warranty	5 years	Installation	Standard

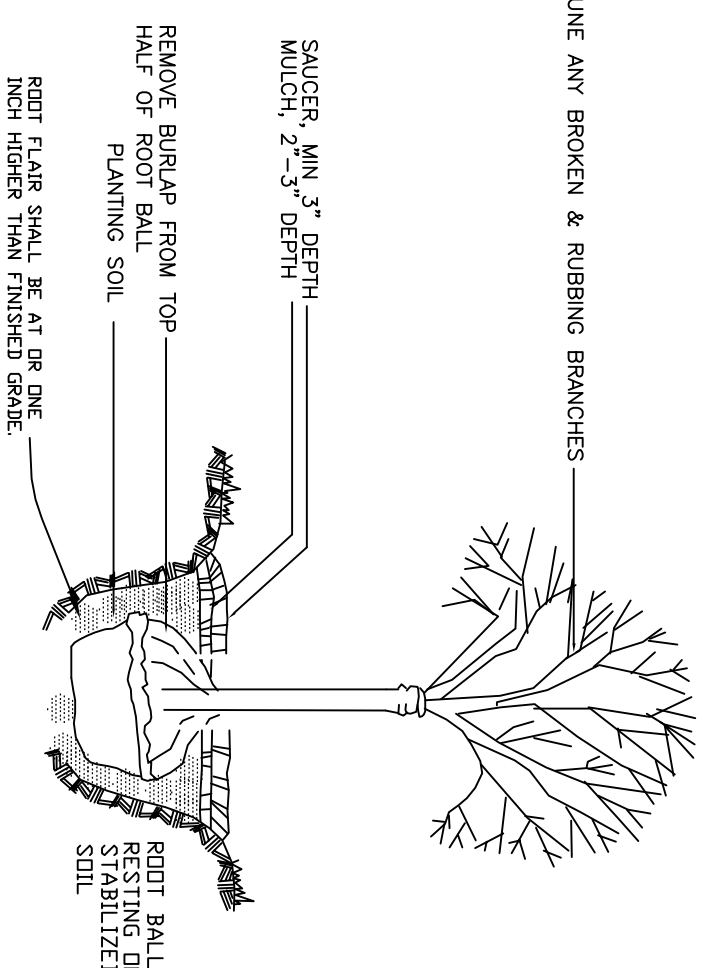


- ### LANDSCAPE SPECIFICATIONS AND PLANTING NOTES
1. THE LANDSCAPE CONTRACTOR WILL VERIFY WITH THE LANDSCAPE ARCHITECT THAT HIS PLANTS ARE SUITABLE FOR THE SITE AND CLIMATE.
 2. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES TO REMAIN FROM DAMAGE DURING CONSTRUCTION.
 3. USE EXTREME CAUTION TO PROTECT UTILITIES.
 4. ALL PLANT MATERIAL SHALL BE NONSEX GROWN UNLESS OTHERWISE NOTED.
 5. ALL PLANT MATERIAL SHALL BE PLANTED AT THE CORNER OF THE PLANTING AREA.
 6. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.
 7. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.
 8. CONDITIONS OF NEW PLANTS SHALL BE STATED BY THE CONTRACTOR AND REPORTED TO THE ARCHITECT.
 9. BACK FILL FOR PLANTING SHALL BE THREE (3) PARTS TOPSOIL ONE (1) PART SAND, AND ONE (1) PART PEAT MOSS.
 10. RECORD 2"-1" INCHES MINIMUM OF SHROUDED CLEAR FORM ALL TREE TRUNKS AND SHRUB CANES.
 11. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.
 12. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.
 13. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.
 14. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.
 15. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.
 16. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.
 17. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.
 18. CONTRACTOR SHALL VERIFY ALL DISCREPANCIES TO THE ARCHITECT.

NOTE: LIGHT FIXTURES TO BE DECORATIVE.



NOTE: TREE PLANTING DETAIL



NOTE: NEGLIA SHALL BE NOTIFIED 48 HOURS IN ADVANCE OF THE DELIVERY OF ANY PLANT MATERIAL, SO THAT A REPRESENTATIVE OF OUR OFFICE MAY VERIFY THAT THE QUALITY AND SIZING OF THE PLANTS CONFORM TO THE PLANS.

HUDSON-ESSEX PASSAIC COUNTY SOIL EROSION DISTRICT SOIL EROSION AND SEDIMENT CONTROL NOTES

(To be included on the signed erosion control plan sheet)

1. All soil erosion and sediment control practices on this plan will be constructed in accordance with the **New Jersey Standards for Soil Erosion and Sediment Control - 7th Edition last revised July 2017, effective December 2017**. These measures will be installed prior to any major soil disturbance or in their proper sequence and maintained until permanent protection is established.
2. Soil to be exposed or stockpiled for a period of greater than 14 days, and not under active construction, may be required to be temporarily mulched, and seeded or otherwise provided with vegetative cover as per Appendix A3. This temporary cover shall be maintained until such time whereby permanent rehabilitation is established.
3. **Seeding Dates:** The following seeding dates are recommended to best establish permanent vegetative cover within most locations in the HERSCD: Spring - 3/1-5/15 and Fall - 8/15 - 10/1
4. Sediment fences are to be properly trenched and maintained until permanent vegetative cover is established.
5. All storm drainage inlets shall be protected by one of the practices accepted in the Standards, and protection shall remain until permanent stabilization has been established. Storm drainage outlet points shall be protected as required before they become functional.
6. Mulch materials shall be un-sieved small grain straw applied at the rate of 70 to 90 pounds per 100 square feet and anchored with a trenching tool, light mulch soil berm, or other suitable materials. Other suitable materials may be used if approved by the Soil Conservation District.
7. All erosion control devices shall be periodically inspected, maintained and corrected by the contractor. Any damage incurred by erosion shall be rectified immediately.
8. The Hudson-Essex-Passaic Soil Conservation District will be notified in writing at least 48 hours prior to any soil disturbing activities. Fax: (862) 333-4507 OR email: INFORMATION@HERSCD.ORG
9. **The applicant must obtain a District Issued Report-of-Compliance prior to applying for the Certificate of Occupancy or Temporary Certificate of Occupancy from the respective municipality, NJ-DCA or any other controlling agency.** Contact the District at 862-333-4505 to request a Final Inspection, giving advanced notice upon completion of the rehabilitation measures. A performance deposit may be posted with the District when winter weather or snow cover prohibits the proper application of seed, mulch, fertilizer or hydro-seed.
10. Paved walkways must be kept clear at all times. Do not utilize a fire or garden hose to clean snow unless the hose is directed to a properly designed and functioning sediment basin. Water pumped out of the excavated areas contains sediments that must be removed prior to discharging to receiving bodies of water using temporary pumping stations, sump pits, portable sedimentation tanks and/or silt control bags.
11. All surfaces having heavy or handloading as final cover are to be provided topsoil prior to re-seeding, sodding or planting. A depth of 5.0 inches, firm in place is required, as per the Standards for Topsoiling and Land Grading, effective December 2017.
12. All plan revisions must be submitted to the District for proper review and approval.
13. A crushed stone wheel cleaning truck-pool is to be installed at all site exits using 2 1/2"-1" washed angular stone (ASTM 2 or 3) to a minimum length of 50 feet and a minimum depth of 6". All driveways must be provided with crushed stone until paving is complete.
14. Steep slopes incurring disturbance may require additional stabilization measures. These "Special" measures shall be designed by the applicant's engineer and be approved by the Soil Conservation District.
15. **The Hudson-Essex-Passaic Soil Conservation District shall be notified in writing for the sake of any portion of the project or for the site of final plan. New owners' information shall be provided. Additional measures deemed necessary by District officials shall be implemented as conditions warrant.**

THIS PLAN HAS BEEN PREPARED UNDER MY IMMEDIATE SUPERVISION
 CERTIFIED TO: UKRANIAN CULTURAL CENTER OF CLIFTON

CERTIFICATE OF AUTHORIZATION NO. 2464-28110350
 THOMAS G. STEARNS III - LIC. NO. GR400599
 N.J. PROFESSIONAL ENGINEER & LAND SURVEYOR

DETAILS

110 VINCENT DRIVE
 LOTS 24.01 & 24.02 IN BLOCK 63.01 TAX MAP
 CITY OF CLIFTON
 PASSAIC COUNTY NEW JERSEY

GB ENGINEERING, LLC
 ENGINEERS & SUPERVISORS
 144 JEWELL STREET, CARLETON, NEW JERSEY 07026
 EMAIL: GBSJUNIVET@GOL.COM
 TEL (973) 340-0948 FAX (973) 340-0015

SCALE: 1" = 20'-0"
 DATE: SEPTEMBER 22, 2019
 SHEET NO. 7 OF 8
 FILE NO. 2018/1076