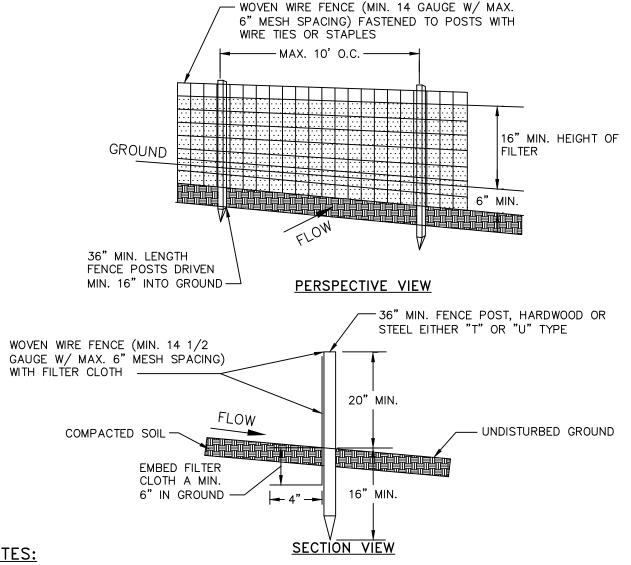
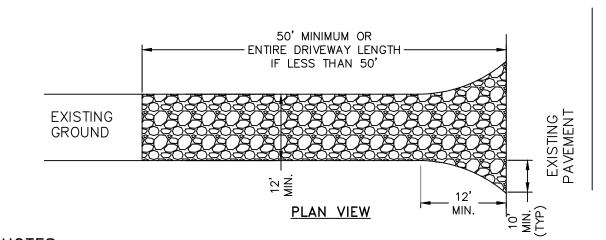


LEGEND EXISTING PROPERTY LINE PROPOSED PROPERTY LINE ——— EXISTING MAJOR CONTOUR —— — EXISTING MINOR CONTOUR EXISTING UTILITY POLE PROPOSED MAJOR CONTOUR PROPOSED MINOR CONTOUR +234.5 PROPOSED SPOT ELEVATION PROPOSED SILT FENCE ---- PROPOSED LIMIT OF DISTURBANCE — — PROPOSED SOIL STOCKPILE BOUNDARY



1. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID 2. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA T140N OR APPROVED EQUAL. 3. PREFABRICATED UNITS SHALL BE GEOFAB, ENVIROFENCE OR APPROVED EQUAL. 4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT

> SILT FENCE DETAIL NOT TO SCALE



1. STONE SIZE - USE 1-4 INCH STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT. 2. THICKNESS - NOT LESS THAN SIX (6) INCHES.

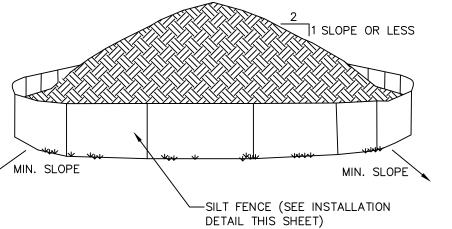
8. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

APPROVED SEDIMENT TRAPPING DEVICE.

3. WIDTH - 12 FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. 24 FOOT MINIMUM IF SINGLE ENTRANCE TO SITE. 4. GEOTEXTILE - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE 5. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED. 6. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS

CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURE USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY. 7. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN

STABILIZED CONSTRUCTION ENTRANCE DETAIL NOT TO SCALE



. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE. 2. EACH PILE SHALL BE SURROUNDED WITH SILT FENCING, THEN STABILIZED WITH VEGETATION OR COVERED. TEMPORARY SOIL STOCKPILE DETAIL

PENALAWN RED FESCUE

KENTUCKY BLUE GRASS

PERENNIAL RYE

NOT TO SCALE

(170 POUNDS PURE LIVE SEED PER ACRE) FERTILIZER: COMMERCIAL 30-10-20, SLOW SOIL PH SHALL BE TESTED. LIME -RELEASE. APPLICATION RATE AS PER SHALL BE APPLIED AS REQUIRED MANUFACTURER'S RECOMMENDATIONS TO BRING SOIL PH TO 6.5 (NO MORE THAN 1LB NITROGEN PER 1000SF) MULCH: LAYER OF COMMON HAY -TOPSOIL: MIN. OF 4" DEPTH. A NATURAL. OR STRAW; 2 TONS PER ACRE FERTILE, AGRICULTURAL SOIL CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH. EXISTING GRADE —

TOPSOIL SEED, FERTILIZER AND MULCH DETAIL NOT TO SCALE

APPROVED BY RESOLUTION OF THE PLANNING BOARD OF THE CITY OF BEACON, NEW YORK, ON THE _____ DAY OF _____, 20____, SUBJECT TO ALL REQUIREMENTS AND CONDITIONS OF SAID RESOLUTION. ANY CHANGE, ERASURE, MODIFICATION OR REVISION OF THIS PLAT,

AS APPROVED, SHALL VOID THIS APPROVAL. SIGNED THIS _____, 20___, BY _____ CHAIRMAN

IN ABSENCE OF THE CHAIRMAN OR SECRETARY, THE ACTING CHAIRMAN OR ACTING SECRETARY RESPECTIVELY MAY SIGN IN THIS PLACE.

__ SECRETARY

EROSION & SEDIMENT CONTROL PLAN FAIRVIEW SUBDIVISION

446 WASHINGTON AVE CITY OF BEACON DUTCHESS COUNTY, NEW YORK TAX ID: 6055-82-656107 & 6055-82-645105 SCALE: 1" = 20DECEMBER 26, 2017



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