

36" MIN. FENCE POSTS, DRIVEN MIN. 16" INTO GROUND PERSPECTIVE VIEW - 36" MIN. FENCE POST FILTER CLOTH -FLOW

- CONSTRUCTION NOTES FOR FABRICATED SILT FENCE MAINTENANCE REQUIREMENTS
- 1. FILTER CLOTH TO BE FASTENED SECURELY TO FENCE POST WITH TIES AT TOP, MID SECTION AND BOTTOM.
- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY 6 INCHES, FOLDED STAPLED.
- 3. MAINTENANCE SHALL BE PERFORMED AS NEEDED TO PREVENT "BULGES" IN THE SILT FENCE DUE TO DEPOSITION OF SEDIMENT.
- INSPECT SILT FENCES IMMEDIATELY AFTER EACH RAINFALL AND DAILY DURING PROLONGED RAINFALL. ANY NECESSARY REPAIRS SHALL BE MADE IMMEDIATELY.
- 2. IF THE FABRIC ON A SILT FENCE SHOULD DECOMPOSE OR BECOME INEFECTIVE DURING THE EXPECTED LIFE OF THE FENCE, THE FABRIC SHALL BE REPLACED PROMPTLY.
- SEDIMENT DEPOSITS SHOULD BE REMOVED WHEN THEY REACH APPROXIMATELY ONE—HALF THE HEIGHT OF THE BARRIER.
- 4. SEDIMENT DEPOSITS THAT ARE REMOVED OR LEFT IN PLACE AFTER THE FABRIC HAS BEEN REMOVED SHALL BE GRADED TO CONFORM WITH THE EXISTING TOPOGRAPHY AND VEGETATED.

TEMPORARY EROSION CONTROL NOTES

- 1. Temporary erosion control practices shall be in accordance with the
- BEST MANAGEMENT PRACTICEs as outlined in the NH Stormwater Manual. 2. Stone checkdams and silt fence shall be installed in all locations as shown on plan. Stone checkdams shall also be installed around catchbasin inlets.
- 3. The contractor shall expose only the smallest practical area of land which can be worked at any one time.
- 4. All disturbed areas shall be stabilized with 4" loam, seed and mulch according to the seeding detail (see "Seeding For Long Term Cover") with the exceptions as noted below:
 - a) Seeding by the seeding detail is best accomplished prior to September 15 and shall be started no later than October 1 without consulting the Natural Resources Conservation Service for seasonal suitability.
 - b) Stabilization after October 1 can be accomplished by seeding with Winter Rye and mulching at the rate of 3 tons/acre. This must be followed with a spring seeding according to the seeding detail.
 - c) Stabilization after October 15: Winter Rye and mulch at the rate of 3 tons/acre with mulch netting installed to secure the hay or straw mulch.
- 5. Any cut or fill slope or other disturbed area which is to be left in an unfinished state for fourteen (14) days or greater shall be immediately seeded with Winter Rye and mulched at the rate of two tons per acre
- (90 lbs. per 1000 SF). 6. Baled hay and mulch shall be mowings of acceptable herbaceous growth,
- free from noxious weeds or woody stems, and shall be dry. 7. Stone checkdams and silt fence shall be periodically inspected during the life of the project and always after each storm. Sediment deposits should be removed when they reach approximately one-half the height of
- the stone or fabric. 8. After all disturbed areas have been stabilized, the temporary erosion control measures are to be removed and accumulated sediment disposed
- of in an upland location. 9. <u>Winter Construction Notes:</u>

- a) All proposed post-development vegetated areas which do not exhibit a minimum of 85% vegetative growth by October 15th, or which are disturbed after October 15th, shall be stabilized by seeding and installing erosion control blankets on slopes greater than 3:1, and seeding and placing of 3 to 4 tons of mulch per acre, secured with anchoring netting, elsewhere. The placement of erosion control blankets or mulch and netting shall not occur over accumulated snow or on frozen ground
- b) All ditches or swales which do not exhibit a minimum of 85% vegetative growth by October 15th, or which are disturbed after October 15th, shall be stabilized with stone or erosion control blankets appropriate for the design flow conditions.

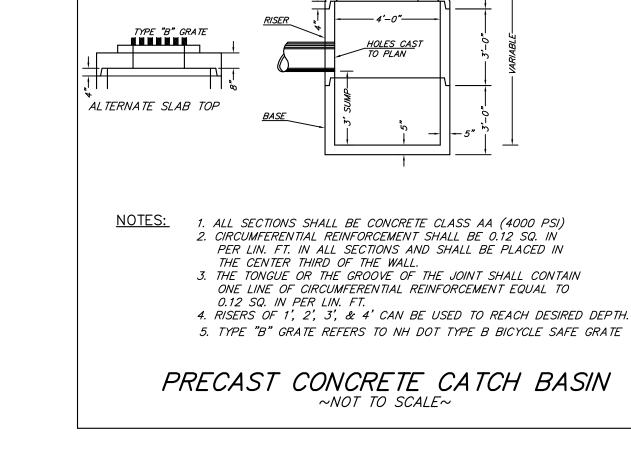
and shall be completed in advance of thaw or spring melt

c) After November 15th, incomplete road or parking surfaces shall be protected with a minimum of 3 inches of crushed gravel per NHDOT Item 304.3, or, if construction is to continue through the winter season, be cleared of any accumulated snow after each storm event.

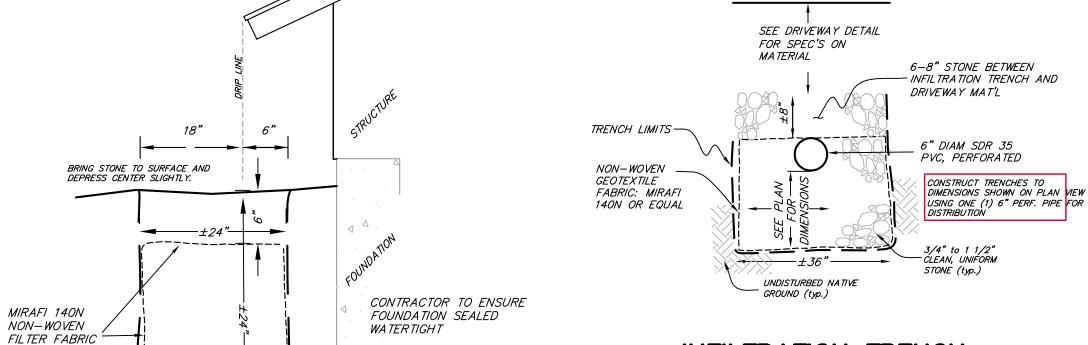
MAY ALSO BE DONE WITH CLAY BRICKS

SILT FENCE DETAIL

(NOT TO SCALE)



USE SOLID MANHOLE COVER WITH H-20 RATING IF CATCHBASIN TO B USED AS A DRAINAGE MANHOLE



DRIPLINE TRENCH DETAIL

(NO PERF. PIPE)

3/4" - 1 1/2" CLEAN STONE

(OR EQUAL)

INFILTRATION TRENCH DETAIL BENEATH DRIVEWAY

GATEWAY RENTALS LLC

TAX MAP 3 ~ LOT 82B 9 BREEZY HILL ROAD BRADFORD, NEW HAMPSHIRE

CONSTRUCTION NOTES & DETAILS

BREEZY HILL SELF STORAGE

FEBRUARY 24, 2020 REV. MARCH 5, 2020 (SHOW EXISTING SEPTIC SYSTEM)

~TOWN OF BRADFORD & NH DES SWQPA PERMITTING~ PETER **BLAKEMAN** No.8229

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PROJECT NO. <u>219–018</u> DRAWING NO. <u>PERMIT PLANS\BHS SITE PLAN</u>

NOTE: USE COMPACTED SAND (ITEM 304.1) TO REPLACE ANY UNSUITABLÉ MATERIAL EXCAVATED TO A MINIMUM DEPTH OF 3' SUBGRADE OF COMPACTED SUITABLE FILL OR SUITABLE NATURAL SOIL BELOW FINISH GRADE GRAVEL ACCESS DETAIL NOTE: ITEM NUMBER REFERENCES ARE TO CURRENT N.H. DEPT. OF TRANSPORTATION SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

REFER TO SECTION 304.3.6 OF NH DOT SPECIFICATIONS

FOR ROAD AND BRIDGE CONSTRUCTION FOR SAND AND

GRAVEL COMPACTION REQUIREMENTS

4" CRUSHED BANK GRAVEL

1TEM 304.3

8-12" BANK RUN GRAVEL

ITEM 304.2