

**SIMPLIFIED SITE CONSTRUCTION STORMWATER POLLUTION PREVENTION (CSWPP) PLAN**

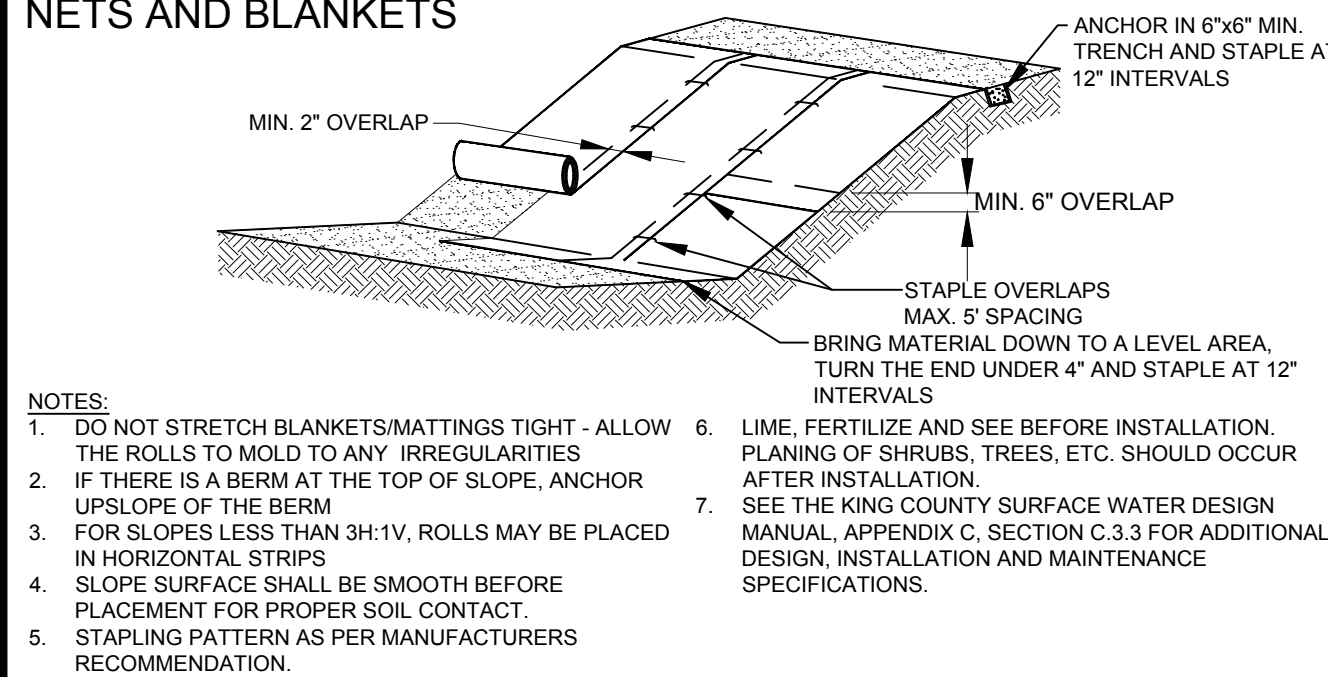
THIS PLAN IS REQUIRED FOR ALL PROJECTS REQUIRING A BUILDING PERMIT, PRIOR TO LAND-DISTURBING ACTIVITY. OBTAIN A TESC (TEMPORARY EROSION AND SEDIMENT CONTROL) PERMIT FROM CITY OF MOUNTLAKE TERRACE. CALL FOR CITY INSPECTION WHEN BMPs ARE INSTALLED, PRIOR TO CLEARING AND GRADING. SENSITIVE SITE AREAS (CRITICAL AREAS, SUCH AS GEOLOGIC HAZARD ZONES, RIPARIAN AREAS, AND WETLANDS) WILL REQUIRE ADDITIONAL PROTECTIVE MEASURES. SEE CITY STAFF FOR DETAILS IF THIS APPLIES TO YOUR SITE.

SHOW TEMPORARY AND PERMANENT BEST MANAGEMENT PRACTICES (BMPs) IN THE PLAN VIEW OF THIS SHEET THAT WILL ACCOMPLISH THE FOLLOWING MINIMUM REQUIREMENTS. THE BMPs SHOWN IN THE PLAN VIEW OF THIS PLAN ARE THE MINIMUM REQUIRED. ADDITIONAL BMPs ARE REQUIRED WHEN MINIMUM CONTROLS ARE NOT SUFFICIENT TO PREVENT EROSION OR TRANSPORT OF SEDIMENT OR OTHER POLLUTANTS FROM THE SITE. FOR MORE INFORMATION, CONSULT: <http://www.ecy.wa.gov/programs/wq/stormwater/manual/2014SWMWWinteractive/2014%20SWMWW.htm>

- MARK CLEARING LIMITS
- DELINEATE ENVIRONMENTALLY CRITICAL AREAS
- RETAIN TOP LAYER AND NATIVE VEGETATION
- ESTABLISH CONSTRUCTION ACCESS
- PROTECT DOWNSTREAM PROPERTIES AND RECEIVING WATERS
- PREVENT EROSION AND SEDIMENT TRANSPORT FROM THE SITE
- STABILIZE SLOPES
- PROTECT STORM DRAINS
- STABILIZE CHANNEL AND OUTLETS
- CONTROL POLLUTANTS
- CONTROL DEWATERING
- MAINTAIN AND INSPECT BMPs
- EXECUTE CONSTRUCTION STORMWATER CONTROL PLAN
- MINIMIZE OPEN TRENCHES AND PHASE THE PROJECT
- INSTALL PERMANENT FLOW CONTROL AND WATER QUALITY FACILITIES
- PROTECT STORMWATER BMPs PRIOR TO, DURING, AND AFTER CONSTRUCTION

COMPLETE CONSTRUCTION STORMWATER CONTROL BMP DETAILS AND REQUIREMENTS ARE LOCATED IN 2012/2014 ECOLOGY STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON. (2012/2014 MANUAL) SHOW ALL BMPs ON THIS PLAN SHEET THAT WILL BE USED TO ACHIEVE THE REQUIREMENTS ABOVE.

**NETS AND BLANKETS**



1. DO NOT STRETCH BLANKETS/TMATINGS TIGHT - ALLOW THE ROLLS TO MOLD TO ANY IRREGULARITIES

2. IF THERE IS A BERM AT THE TOP OF SLOPE, ANCHOR UPSLOPE OF THE BERM

3. FOR SLOPES LESS THAN 3H:1V, ROLLS MAY BE PLACED IN HORIZONTAL STRIPS

4. SLOPE SURFACE SHALL BE SMOOTH BEFORE PLACEMENT FOR PROPER SOIL CONTACT

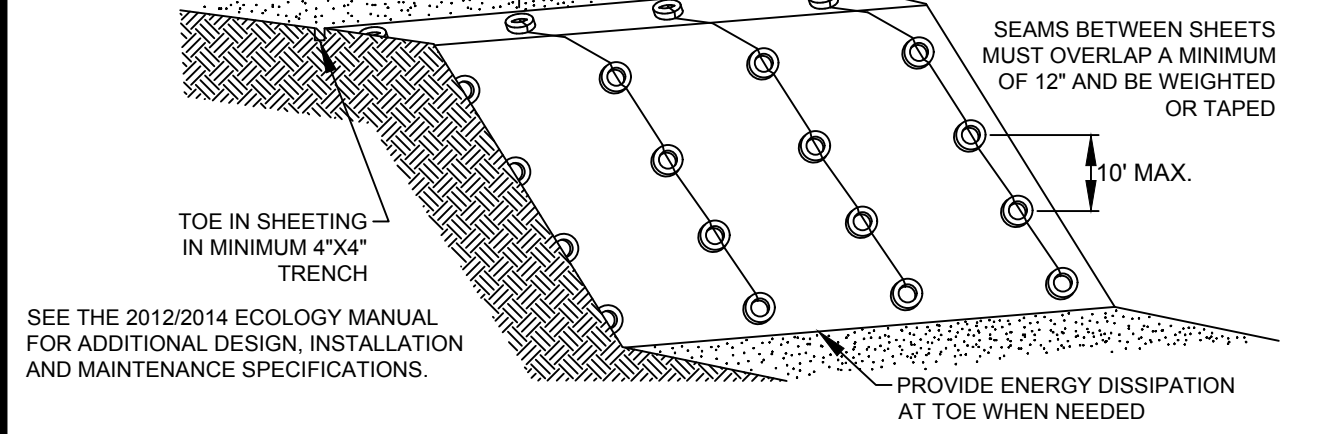
5. STAPLING PATTERN AS PER MANUFACTURERS RECOMMENDATION

6. LIME, FERTILIZE AND SEE BEFORE INSTALLATION. PLANTING OF SHRUBS, TREES, ETC. SHOULD OCCUR AFTER INSTALLATION

7. SEE THE KING COUNTY SURFACE WATER DESIGN MANUAL, APPENDIX C, SECTION C.3.3 FOR ADDITIONAL DESIGN, INSTALLATION AND MAINTENANCE SPECIFICATIONS.

SYMBOL:

**PLASTIC COVERING**



SEE THE 2012/2014 ECOLOGY MANUAL FOR ADDITIONAL DESIGN, INSTALLATION AND MAINTENANCE SPECIFICATIONS.

SYMBOL:

**POST CONSTRUCTION SOIL MANAGEMENT PLAN**

AT THE END OF PROJECT, ALL AREAS DISTURBED AND NOT COVERED WITH A HARD SURFACE MUST BE AMENDED PER THE SOIL AMENDMENT DETAIL BELOW.

LABEL ALL AREAS DISTURBED AND NOT COVERED WITH A HARD SURFACE WITHIN THE SITE AS ONE OF THE FOLLOWING: SA (SOIL AMENDMENT AREA) OR ND (NON-DISTURBED AREA). SEE DEFINITIONS BELOW. DO NOT REFERENCE AN ALTERNATE PLAN SHEET.

**DEFINITIONS:**

- NON-DISTURBED AREA (ND):** VEGETATED AREAS THAT WILL NOT BE SUBJECT TO LAND DISTURBING ACTIVITY (SEE D) DO NOT REQUIRE SOIL AMENDMENT IF THEY ARE FENCED AND CONTINUOUSLY PROTECTED THROUGHOUT CONSTRUCTION. THE FENCING MUST BE IN PLACE AT THE FIRST GROUND DISTURBANCE INSPECTION. THIS WILL BE MONITORED BY THE CITY OF MOUNTLAKE TERRACE SITE INSPECTOR. NO DISTURBANCE, INCLUDING VEHICLE TRAFFIC OR MATERIAL STORAGE, IS ALLOWED IN THESE AREAS UNTIL FINAL INSPECTION. LABEL THESE AREAS AS (ND) IN THE PLAN VIEW.
- SOIL AMENDMENT AREA (SA):** VEGETATED OR COMPOST AREAS (TURF AND LANDSCAPE) MUST BE AMENDED PER THE SOIL AMENDMENT DETAIL AND THE SPECIFICATIONS IN THE 2012/2014 ECOLOGY MANUAL. THIS INCLUDES AREAS IMPACTED BY CLEARING AND GRADING, STOCKPILING, SITE ACCESS, PATHWAYS AND MATERIALS OR EQUIPMENT STORAGE. LABEL THESE AREAS AS (SA) IN THE PLAN VIEW.

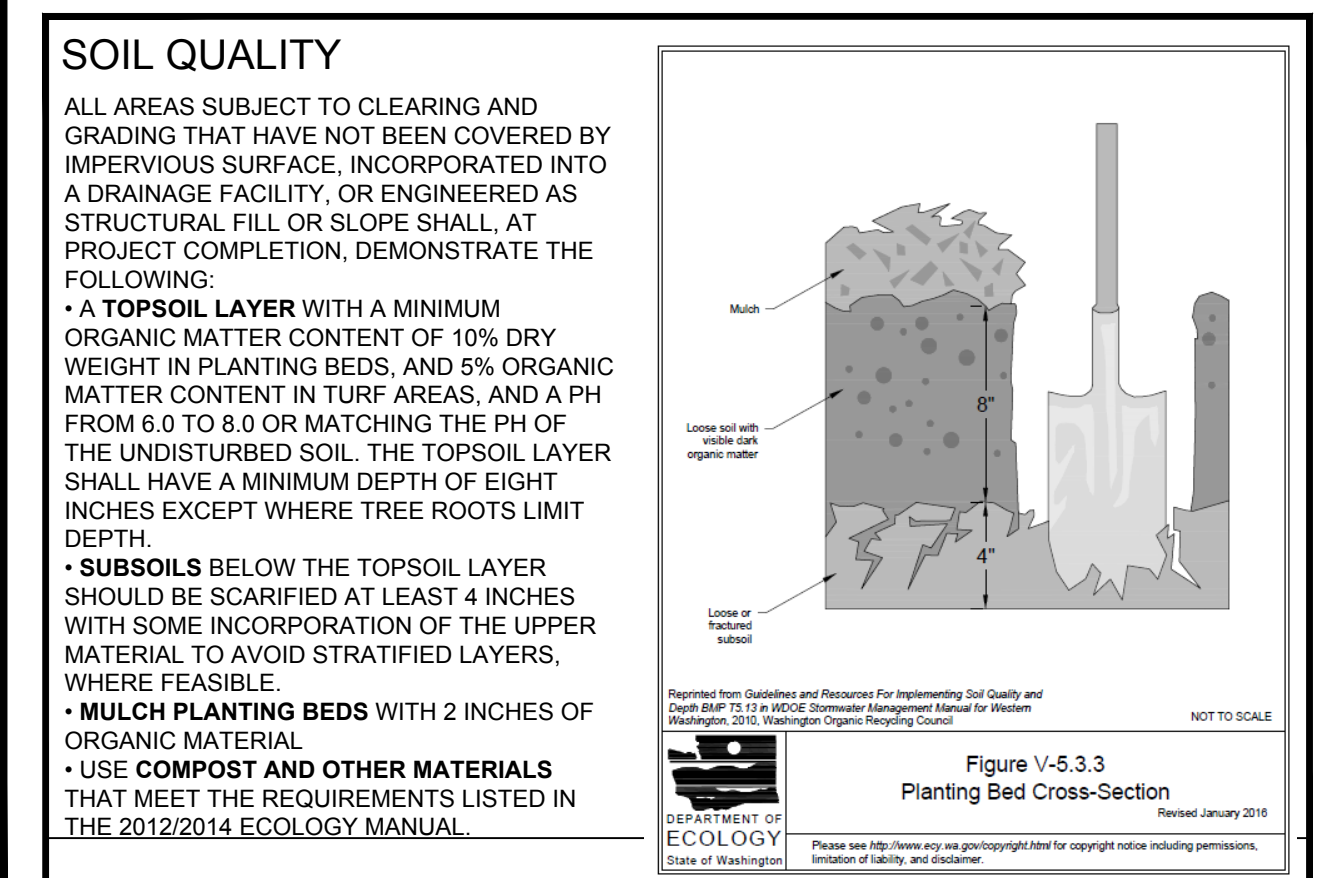
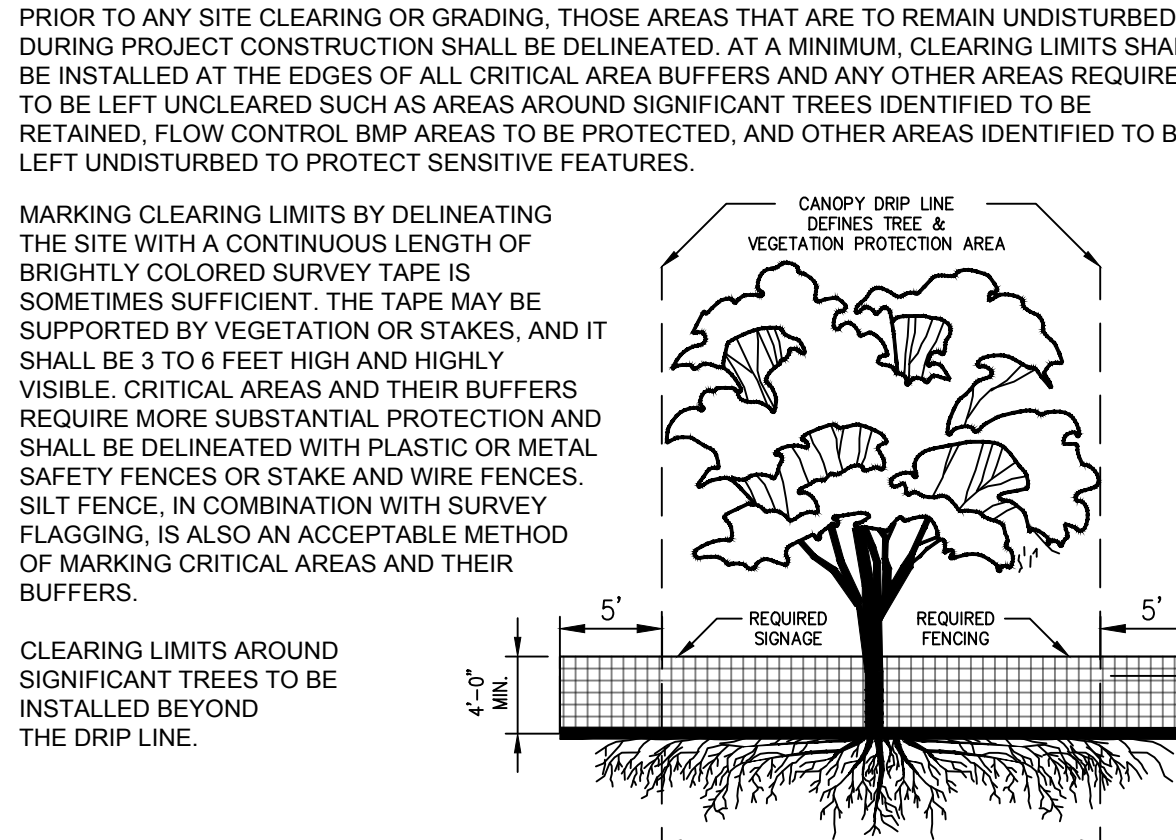


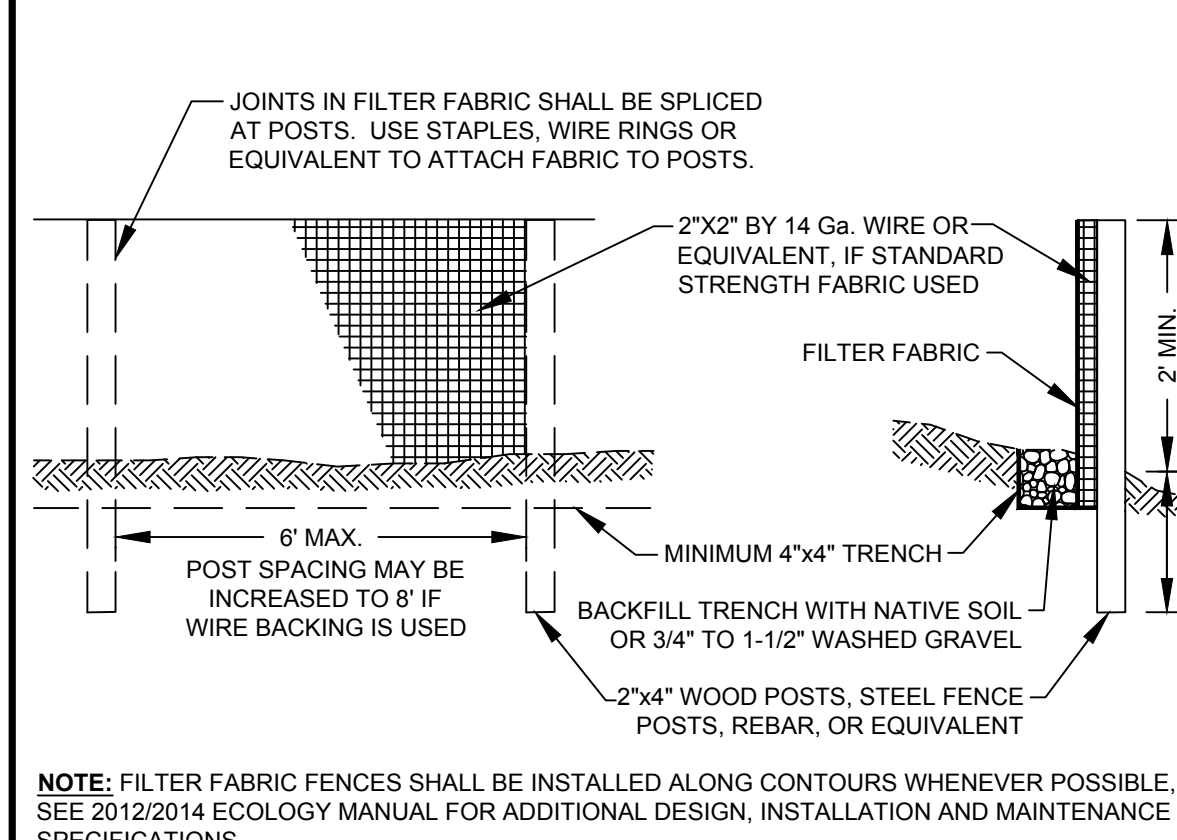
Figure V-5.3.3 Planting Bed Cross-Section

**CLEARING LIMITS**



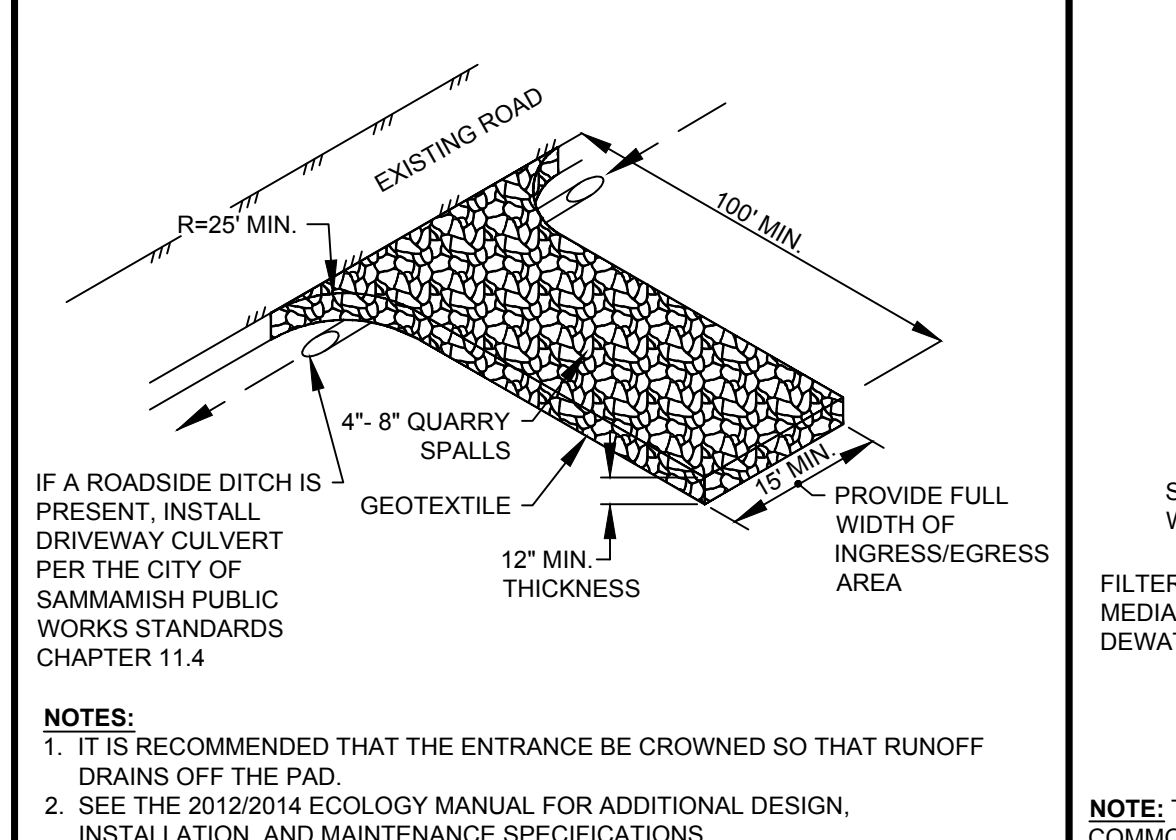
SYMBOL:

**SILT FENCE**



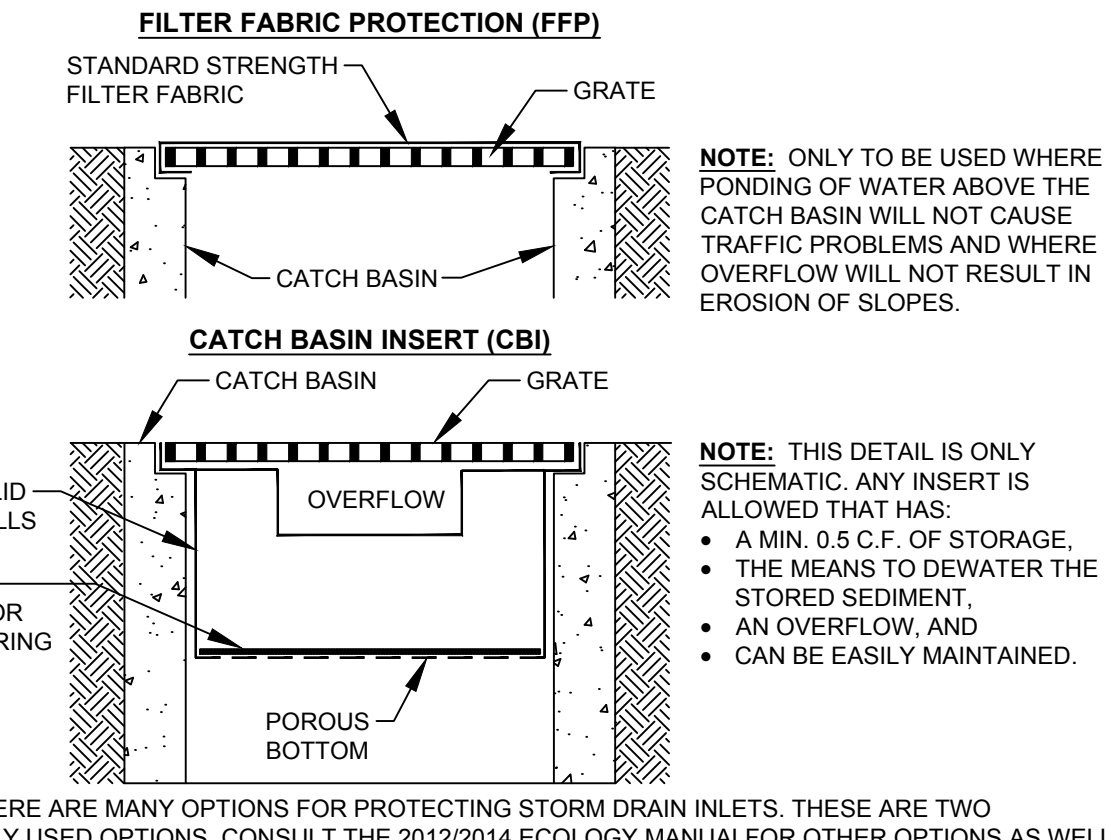
SYMBOL:

**STABILIZED CONSTRUCTION ACCESS**



SYMBOL:

**STORM DRAIN INLET PROTECTION**



SYMBOL:

**CONSTRUCTION STORMWATER CONTROL & POST CONSTRUCTION SOIL MANAGEMENT PLAN**

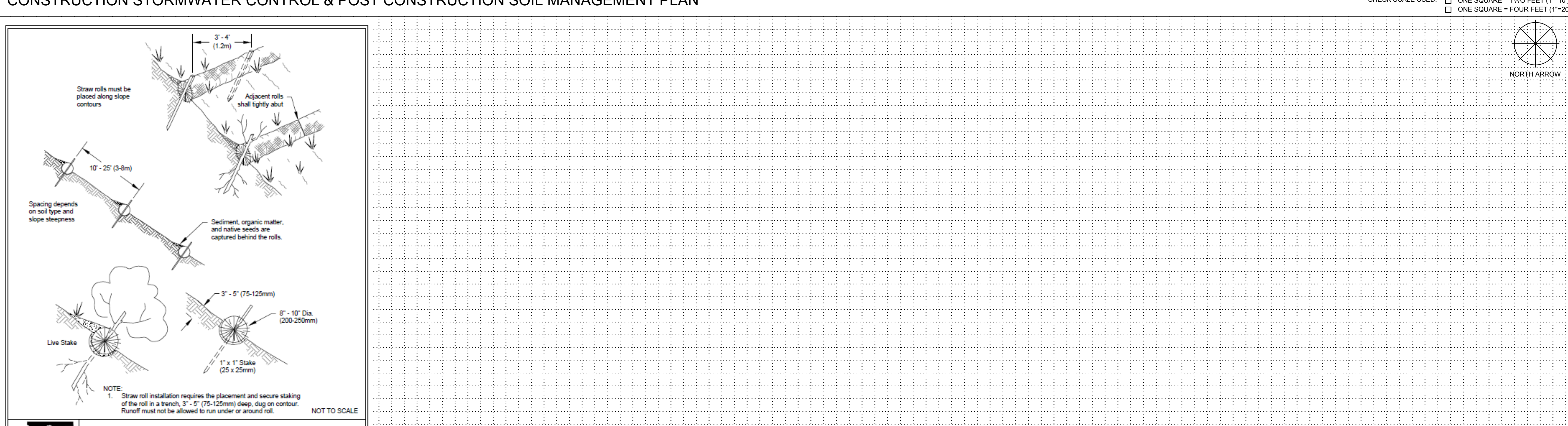
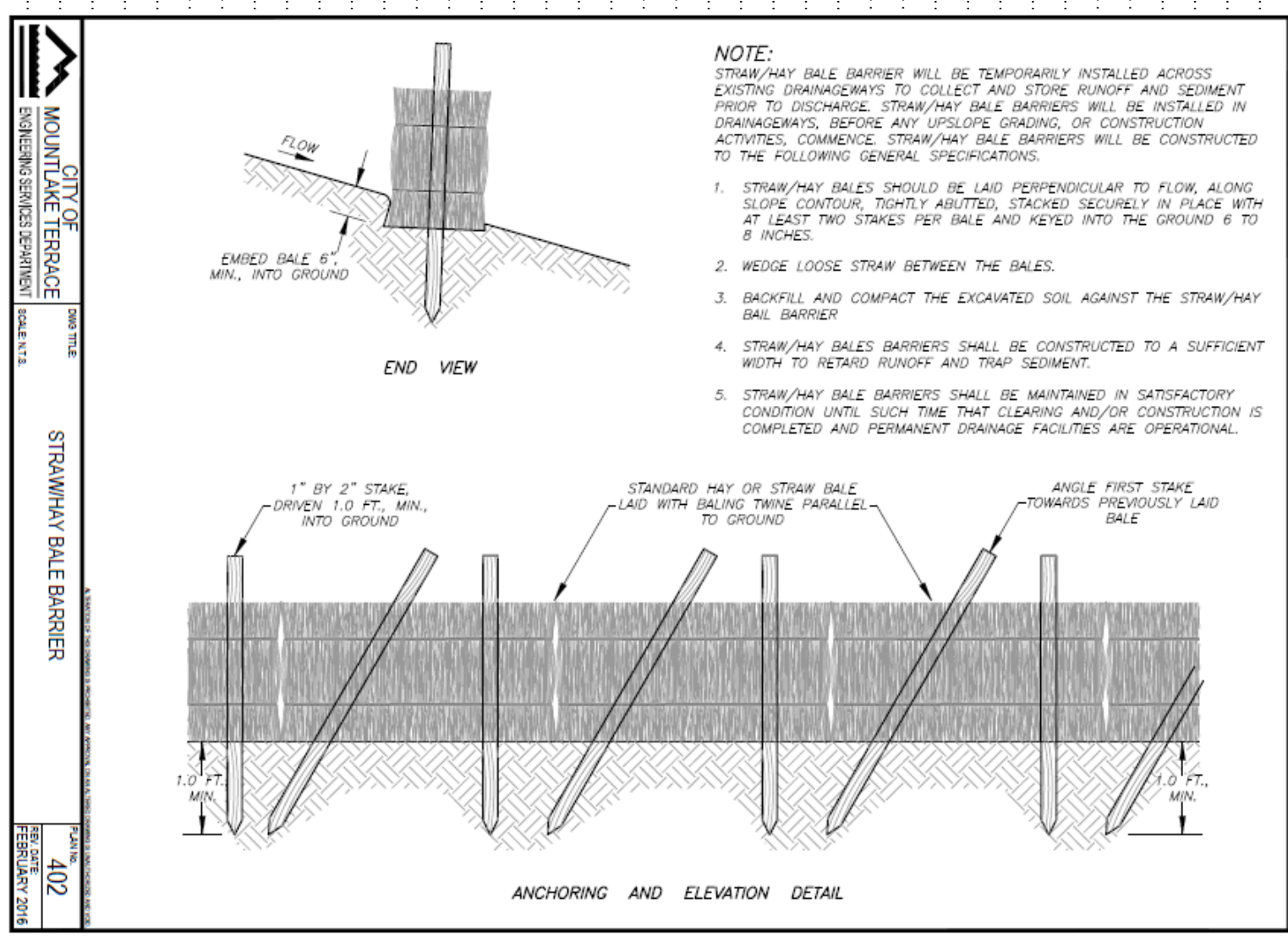


Figure II-4.2.14 Wattles

Revised November 2015

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ANCHORING AND ELEVATION DETAIL

TEMPLATE VERSION: 2017-12-15

STANDARD CONSTRUCTION STORMWATER CONTROL (CSC) AND POST CONSTRUCTION SOIL MANAGEMENT (SOIL) PLAN

CITY OF MOUNTLAKE TERRACE

PUBLIC WORKS DEPARTMENT

DATE: \_\_\_\_\_

STANDARD CSC/SOIL PLAN

SHEET CSC

Permit Number: \_\_\_\_\_

Address: \_\_\_\_\_

