POST CONSTRUCTION SOIL MANAGEMENT PLAN

POST CONSTRUCTION SOIL MANAGEMENT PLAN:
REQUIRED FOR ALL PROJECTS WITH GREATER THAN 750 SF OF DISTURBED AREA.

THIS SOIL MANAGEMENT PLAN MUST BE COMPLETED, APPROVED BY DPD, AND REVIEWED ON-SITE DURING THE FIRST GROUND DISTURBANCE INSPECTION, BEFORE ANY LAND-DISTURBING ACTIVITY BEGINS.

ALL AREAS SUBJECT TO EARTH DISTURBANCE (INCLUDING CLEARING AND GRADING, STOCKPILING, AND MATERIALS OR EQUIPMENT STORAGE) THAT HAVE NOT BEEN COVERED BY AN IMPERVIOUS SURFACE, INCORPORATED INTO A DRAINAGE FACILITY OR ENGINEERED AS STRUCTURAL FILL OR SLOPE SHALL, AT PROJECT COMPLETION, MEET THE MINIMUM SOIL QUALITY AND DEPTH REQUIREMENTS.

A MINIMUM 8-INCH DEPTH OF AMENDED SOIL OR IMPORTED TOPSOIL SHALL COVER ALL PERMEABLE AREAS OF THE PROJECT SITE THAT WERE DISTURBED DURING CONSTRUCTION. BEFORE THE SOIL IS AMENDED OR THE TOPSOIL IS PLACED, THE SUB-SOIL BELOW SHALL BE SCARIFIED AT LEAST 4-INCHES DEEP. THE TOPSOIL SHALL BE INCORPORATED INTO THE SCARIFIED SUBSOIL TO AVOID STRATIFIED LAYERS. PRIOR TO THE BUILDING PERMIT BEING FINALIZED, BOTH TURF AND PLANTING BEDS MUST PASS A 12-INCH DEEP PROBE TEST TO VERIFY UNCOMPACTED SOIL CONDITIONS. VERIFICATION OF SOIL/COMPOST DELIVERY TICKETS WILL BE REQUIRED TO ENSURE ORGANIC CONTENT AND DEPTH.

TURF AREA IS THE DISTURBED AREA THAT WILL BE COVERED BY LAWN/SOD.
PLANTING BEDS ARE DISTURBED AREAS THAT WILL BE COVERED BY LANDSCAPING.
IMPERVIOUS SURFACE ARE AREAS THAT WILL NOT BE VEGETATED, SUCH AS WALKWAYS, BUILDINGS, DRIVEWAYS.

THE FOLLOWING OPTIONS MUST BE APPLIED TO ALL AREAS NOT COVERED BY IMPERVIOUS SURFACE ON THE SITE:

➤ NON-DISTURBED AREAS (ND):
AREAS THAT HAVE EXISTING VEGETATION THAT WILL NOT BE SUBJECT TO LAND DISTURBING ACTIVITY (GRADING, STOCKPILING, ETC.) DO NOT REQUIRE SOIL AMENDMENT IF THEY ARE FENCED AND CONTINUOUSLY PROTECTED THROUGHOUT CONSTRUCTION. THIS WILL BE MONITORED BY THE DPD SITE INSPECTOR. NO VEHICLE TRAFFIC OR MATERIAL STORAGE IS ALLOWED IN THESE AREAS UNTIL THE BUILDING PERMIT IS FINALED. LABEL THESE AREAS AS "ND" ON THE PLAN SHEET AND NOTE THE SQUARE FOOTAGE.

➤ DISTURBED AREAS 1: AMEND EXISTING SITE SOIL TO MEET THESE REQUIREMENTS, FOR BOTH TURF (T1) AND PLANTING BEDS (P1):
AREAS OF DISTURBANCE CAN BE AMENDED IN PLACE WITH APPROVED COMPOST. THERE ARE TWO METHODS FOR AMENDING THE EXISTING SOIL IN PLACE:
- O MIX A PRE-APPROVED RATE OF COMPOST (1.75 INCHES IN TURF AREAS (T1), AND 3 INCHES IN PLANTING BEDS (P1)) INTO THE EXISTING SOIL TO AN 8 INCH DEPTH. THE SUBSOIL SHALL BE SCARIFIED PRIOR TO TILLING IN THE COMPOST TO PROVIDE 12 INCHES OF UN-COMPACTED FINAL SOIL DEPTH. THE COMPOST MUST MEET THE REQUIREMENTS OF "COMPOSTED MATERIAL" IN WAC 173-350 SECTION 220. THIS CODE, AND A LIST OF APPROVED COMPOST SUPPLIERS, IS AVAILABLE AT THE DEPARTMENT OF ECOLOGY'S WEBSITE:
  HTTP://WWW.ECY.WA.GOV/PROGRAMS/SWFA/COMPOST/.
- O ADD A CUSTOM AMENDMENT RATE OF COMPOST BASED ON TESTS OF THE SOIL AND AMENDMENT. IF A CUSTOM AMENDMENT RATE IS TO BE USED, PLEASE SEE CAM 531 FOR SUBMITTAL REQUIREMENTS. THE COMPOST MUST CONFORM TO THE WAC 173-350 STANDARDS. THE COMPLETED AREA MUST HAVE 12 INCHES OF UN-COMPACTED SOIL DEPTH.

➤ DISTURBED AREAS 2: IMPORT TOPSOIL TO MEET THESE REQUIREMENTS:
IMPORT A TOPSOIL MIX THAT MEETS THE ORGANIC CONTENT AND DEPTH REQUIREMENTS. WHERE THE EXISTING SOIL IS TOO ROCKY, COMPACTED OR POORLY DRAINED TO AMEND EFFECTIVELY, 8 INCHES OF TOPSOIL CAN BE IMPORTED AND PLACED ON THE SURFACE, AFTER 4-INCH DEEP SCARIFICATION, FOR BOTH TURF (T2) AND PLANTING BEDS (P2). TOPSOIL MIXES MUST INCLUDE A MINIMUM OF 20% COMPOST BY VOLUME FOR TURF AREAS, 35% COMPOST BY VOLUME FOR PLANTING BEDS, OR BE SHOWN BY LAB TESTS TO MEET THE ORGANIC CONTENT REQUIREMENTS DESCRIBED IN CAM 531.

ENSURE THE FOLLOWING HAVE BEEN COMPLETED ON THE POST CONSTRUCTION SOIL MANAGEMENT PLAN:

✓ COMPLETE THE POST CONSTRUCTION TOPSOIL/COMPOST CALCULATION WORKSHEET BELOW.
- O CALCULATE THE TOTAL DISTURBED AREA OF THE SITE.
- O CALCULATE THE SQUARE FOOTAGE OF EACH SOIL MANAGEMENT OPTION AREA SEPARATELY FOR PLANTING BEDS AND TURF.

✓ COMPLETE THE PLAN SHEET AND LABEL ALL NON-DISTURBANCE (ND) AND SOIL AMENDMENT AREA(S) ("T1, P1, T2" ETC.) ON THE PLAN. NOTE THE CORRESPONDING SQUARE FOOTAGES.

POST CONSTRUCTION TOPSOIL/COMPOST CALCULATION WORKSHEET:

COMPLETE THIS SECTION FOR ALL PROJECTS WITH GREATER THAN 750 SF OF DISTURBED AREA

PROJECT AREA:

Total Site Area Square Feet: _____

ND - Non-Disturbed Areas: Square Feet: _____
Identify non-disturbed areas on plan sheet.

Ai - New and Replaced Impervious Areas: Square Feet: _____

ExAi - Existing Impervious Areas (to remain): Square Feet: _____

Net Disturbed Area Square Feet: _____
= Total Site Area - (ND + Ai + ExAi); this is the area that requires soil amendment.

SOIL AMENDMENT:

Compost Amended Areas

Turf (T1):
Identify square feet of turf area where existing soil will be *amended* with the pre-approved rate of 1.75" of compost. Identify area and square footage on plan sheet.
_____ SF X 0.0054 = _____ Cubic Yards of compost required

Planting Bed (P1):
Identify square feet of planting bed area where existing soil will be *amended* with the pre-approved rate of 3" of compost. Identify area and square footage on plan sheet.
_____ SF X 0.0093 = _____ Cubic Yards of compost required

Imported Topsoil Areas

Turf (T2):
Identify square feet of turf area where 8" of compost-amendment *topsoil will be imported.* Identify area and square footage on plan sheet.
_____ SF X 0.0247 = _____ Cubic Yards of topsoil required

Planting Bed (P2):
Identify square feet of planting bed area where 8" of compost-amendment *topsoil will be imported.* Identify area and square footage on plan sheet.
_____ SF X 0.0247 = _____ Cubic Yards of topsoil required

Total Amended Soil Area: Enter the combined SF of all amended soil areas from above (= T1 + P1 + T2 + P2)
_____ SF This area must equal to **Net Disturbed Area** as noted above.

SHOW *ALL* AREAS ON PLAN SHEET.

MULCH:

Planting beds must be mulched with a minimum of 2" and a maximum of 3" of organic material. Enter the combined SF of all planting beds (P1 + P2) to be mulched:
_____ SF X 0.0062 = _____ Cubic Yards of mulch required (based on 2" depth)

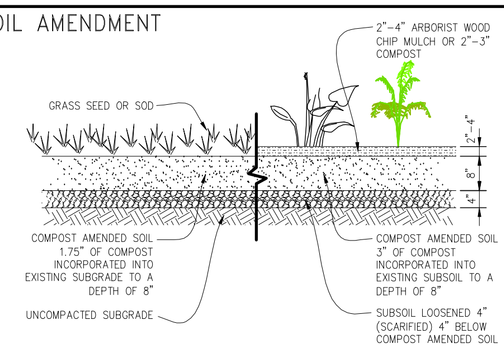
MATERIAL TOTALS:

Total compost to be imported: _____ Cubic Yards (Add **T1** and P1)
Total topsoil to be imported: _____ Cubic Yards (Add T2 and P2)
Total mulch to be imported: _____ Cubic Yards

Note: Receipts for these totals must be shown to the DPD Site Inspector before the permit can be finalized.

CONSTRUCTION STORMWATER CONTROL STANDARD DETAILS

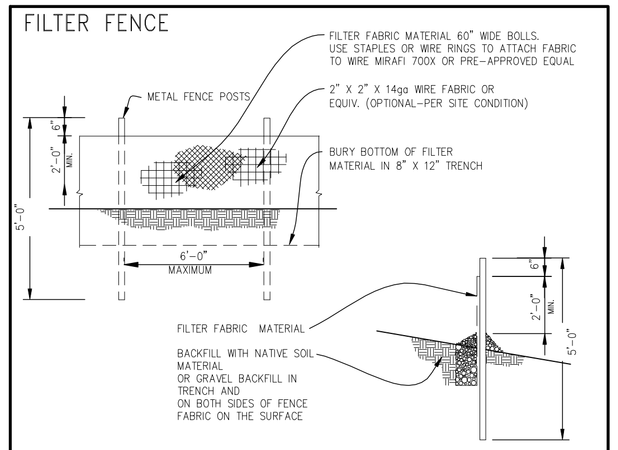
SOIL AMENDMENT



NOTES:
1. POST CONSTRUCTION SOIL AMENDMENT IS REQUIRED ON ALL AREAS NOT COVERED BY IMPERVIOUS SURFACE WHERE SOIL IS DISTURBED DURING CONSTRUCTION.
2. SOIL AMENDMENT CALCULATIONS SHALL BE SHOWN ON THE POST-CONSTRUCTION SOIL AMENDMENT PLAN SHEET.
3. SOIL AMENDMENT MUST PASS A 12 INCH MINIMUM PROBE TEST.

SYMBOL: (T1) (P1) (T2 AND/OR P2)

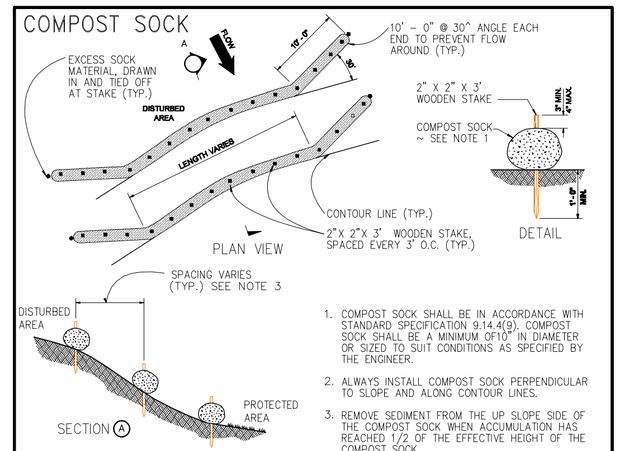
FILTER FENCE



NOTE: ANGLE SILT FENCE BACK UP THE SLOPE AT THE END OF RUN.

SYMBOL: (FF)

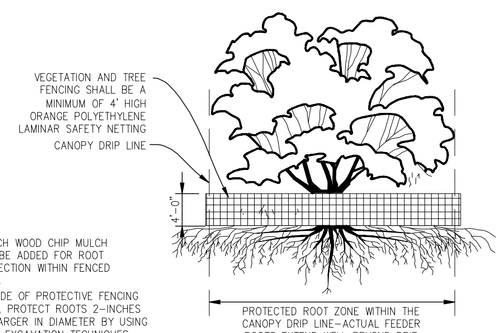
COMPOST SOCK



1. COMPOST SOCK SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATION 9.14.4(9). COMPOST SOCK SHALL BE A MINIMUM OF10" IN DIAMETER OR SIZED TO SUIT CONDITIONS AS SPECIFIED BY THE ENGINEER.
2. ALWAYS INSTALL COMPOST SOCK PERPENDICULAR TO SLOPE AND ALONG CONTOUR LINES.
3. REMOVE SEDIMENT FROM THE UP SLOPE SIDE OF THE COMPOST SOCK WHEN ACCUMULATION HAS REACHED 1/2 OF THE EFFECTIVE HEIGHT OF THE COMPOST SOCK.
4. MAY BE USED IN PLACE OF FILTER FENCE FOR PERMITER CONTROL.

SYMBOL: (CS)

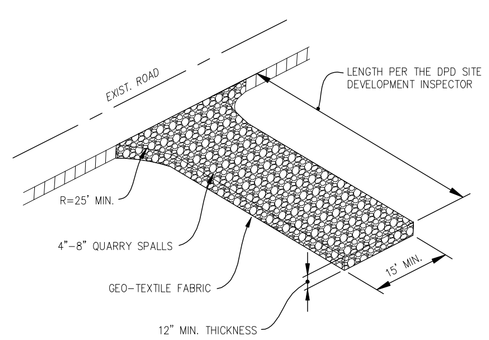
PRESERVING VEGETATION



NOTES:
1. 3-INCH WOOD CHIP MULCH MAY BE ADDED FOR ROOT PROTECTION WITHIN FENCED AREA.
2. OUTSIDE OF PROTECTIVE FENCING AREA, PROTECT ROOTS 2-INCHES OR LARGER IN DIAMETER BY USING HAND EXCAVATION TECHNIQUES.
3. MINIMIZE CONSTRUCTION ZONE: PROTECT VEGETATION OUTSIDE CONSTRUCTION ZONE BY SEGREGATING IT WITH HIGH VISIBILITY CONSTRUCTION FENCING.

SYMBOL: (VEG)

STABILIZED CONSTRUCTION ACCESS



STABILIZED ACCESS SHALL BE USED IN ALL AREAS OF THE SITE WITH VEHICLE TRAFFIC AND PARKING, INCLUDING PLANTING STRIPS.

SYMBOL: (CE)

FIELD REPRESENTATIVE SIGNATURE

AS THE PROJECT OWNER OR OWNER'S REPRESENTATIVE, I COMMIT TO MEETING THE REQUIREMENTS OF THIS PLAN INCLUDING THE CONSTRUCTION STORMWATER CONTROL REQUIREMENTS.

TO BE SIGNED IN THE PRESENCE OF THE SITE INSPECTOR DURING THE FIRST DISTURBANCE INSPECTION:

OWNER/OWNER'S REP. SIGNATURE: _____

DATE: _____

CITY OF SEATTLE
SITE INSPECTOR'S SIGNATURE: _____

DATE: _____

CONSTRUCTION STORMWATER CONTROL & POST CONSTRUCTION SOIL MANAGEMENT PLAN

CHECK SCALE USED:
☐ ONE SQUARE = ONE FOOT (1"=5')
☐ ONE SQUARE = TWO FEET (1"=10')
☐ ONE SQUARE = FOUR FEET (1"=20')

NOTE: THIS PLAN IDENTIFIES THE MINIMUM MEASURES REQUIRED; ADDITIONAL MEASURES MAY BE REQUIRED BASED ON CONSTRUCTION MEANS AND METHODS AND ACTUAL AREA OF DISTURBANCE.

NORTH ARROW

CONSTRUCTION STORMWATER CONTROL REQUIREMENTS:

A FIRST GROUND DISTURBANCE INSPECTION IS REQUIRED PRIOR TO START OF WORK ON ALL SITES WITH LAND DISTURBING ACTIVITY. CALL 684-8900 OR ONLINE AT WWW.SEATTLE.GOV/DPD. CONSTRUCTION EROSION CONTROL MEASURES MUST BE SHOWN ON THIS PLAN AND APPROVED BY DPD BEFORE ANY LAND DISTURBING ACTIVITY BEGINS. COMPLETE CONSTRUCTION STORMWATER CONTROL DETAILS AND REQUIREMENTS MAY BE FOUND IN DR 16-2009 VOLUME 3: CONSTRUCTION STORMWATER CONTROL TECHNICAL REQUIREMENTS MANUAL.

TEMPORARY AND PERMANENT CONSTRUCTION CONTROLS SHALL BE USED TO ACCOMPLISH THE FOLLOWING MINIMUM REQUIREMENTS. ADDITIONAL CONTROLS MAY BE REQUIRED BY THE DIRECTOR WHEN MINIMUM CONTROLS ARE NOT SUFFICIENT TO PREVENT EROSION OR TRANSPORT OF SEDIMENT OR OTHER POLLUTANTS FROM THE SITE.

1. MARK CLEARING LIMITS AND ENVIRONMENTALLY CRITICAL AREAS. WITHIN THE BOUNDARIES OF THE PROJECT SITE AND PRIOR TO BEGINNING LAND DISTURBING ACTIVITIES, CLEARLY MARK ALL CLEARING LIMITS, EASEMENTS, SETBACKS, ALL ENVIRONMENTALLY CRITICAL AREAS AND THEIR BUFFERS, AND ALL TREES, AND DRAINAGE COURSES THAT ARE TO BE PRESERVED WITHIN THE CONSTRUCTION AREA.

2. RETAIN TOP LAYER AND/OR AMEND ALL DISTURBED SOILS (SEE CAM 531). WITHIN THE BOUNDARIES OF THE PROJECT SITE, THE DUFF LAYER, TOP SOIL, AND NATIVE VEGETATION, IF THERE IS ANY, SHALL BE RETAINED IN AN UNDISTURBED STATE TO THE MAXIMUM EXTENT FEASIBLE. IF IT IS NOT FEASIBLE TO RETAIN THE TOP LAYER IN PLACE, IT SHOULD BE STOCKPILED ON-SITE, COVERED TO PREVENT EROSION. SOIL SHALL THEN BE AMENDED AND REPLACED IMMEDIATELY UPON COMPLETION OF THE GROUND DISTURBING ACTIVITIES AS DESCRIBED IN THE SOIL MANAGEMENT PLAN ON THIS SHEET AND PROTECTED FROM COMPACTION.

3. ESTABLISH CONSTRUCTION ACCESS. LIMIT CONSTRUCTION VEHICLE ACCESS TO ONE ROUTE. STABILIZE ACCESS POINTS AND PREVENT TRACKING SEDIMENT ONTO PUBLIC ROADS. PROMPTLY REMOVE ANY SEDIMENT TRACKED OFF SITE.

4. PROTECT DOWNSTREAM PROPERTIES AND RECEIVING WATERS. PROTECT PROPERTIES AND RECEIVING WATERS DOWNSTREAM FROM THE DEVELOPMENT SITES FROM EROSION DUE TO INCREASES IN THE VOLUME, VELOCITY, AND PEAK FLOW RATE OF DRAINAGE WATER FROM THE PROJECT SITE.

5. PREVENT EROSION AND SEDIMENT TRANSPORT FROM THE SITE. PASS ALL DRAINAGE WATER FROM DISTURBED AREAS THROUGH A SEDIMENT TRAP OR OTHER APPROPRIATE SEDIMENT REMOVAL BEST MANAGEMENT PRACTICES BMP BEFORE DISCHARGING FROM THE SITE. SEDIMENT CONTROLS INTENDED TO TRAP SEDIMENT ON SITE SHALL BE CONSTRUCTED AS ONE OF THE FIRST STEPS IN GRADING AND SHALL BE FUNCTIONAL BEFORE OTHER LAND DISTURBING ACTIVITIES TAKE PLACE. ONE OF THE FOLLOWING SHALL BE USED TO PREVENT THE TRANSPORT OF SEDIMENT FROM THE SITE: COMPOST STOCKS, BERMS OR BLANKETS, FILTER FENCE, STRAW BALE BARRIER, BRUSH BARRIER, GRAVEL FILTER BERM, SEDIMENT POND OR SEDIMENT TRAP. SANDBAGS MAY ALSO BE UTILIZED TO PREVENT SEDIMENT FROM BEING DISCHARGED OFFSITE. RETAINING NATURAL VEGETATION AND BUFFER ZONES ARE ENCOURAGED, BUT MAY NOT BE USED AS A SUBSTITUTE.

6. PREVENT EROSION AND SEDIMENT TRANSPORT FROM THE SITE BY VEHICLES. LIMIT CONSTRUCTION VEHICLE ACCESS, WHENEVER POSSIBLE, TO ONE LOCATION. STABILIZE ALL ACCESS POINTS. PROVIDE PERIODIC STREET CLEANING BY SWEEPING OR SHOVELING ANY SEDIMENT THAT MAY HAVE BEEN TRACKED OUT. PLACE SEDIMENT IN A SUITABLE DISPOSAL AREA WHERE IT WILL NOT ERODE ANY FURTHER.

7. STABILIZE SOILS. PREVENT ON-SITE EROSION BY STABILIZING ALL EXPOSED AND UNWORKED SOILS, INCLUDING STOCK PILES. FROM OCTOBER 1 TO APRIL 30, NO SOILS SHALL REMAIN EXPOSED AND UNWORKED FOR MORE THAN TWO DAYS. FROM MAY 1 TO SEPTEMBER 30, NO SOILS SHALL REMAIN EXPOSED FOR MORE THAN SEVEN DAYS. SOILS SHALL BE STABILIZED AT THE END OF THE SHIFT BEFORE A HOLIDAY OR WEEKEND IF NEEDED BASED ON THE WEATHER FORECAST. SOIL STOCKPILES SHALL BE STABILIZED FROM EROSION, PROTECTED WITH SEDIMENT TRAPPING MEASURES, AND BE LOCATED AWAY FROM STORM DRAIN INLETS, WATERWAYS, AND DRAINAGE CHANNELS. BEFORE THE COMPLETION OF THE PROJECT, PERMANENTLY STABILIZE ALL EXPOSED SOILS THAT HAVE BEEN DISTURBED DURING CONSTRUCTION.

   SOME EXAMPLES OF BMPS TO USE TO STABILIZE SOILS, INCLUDING STOCKPILES ARE: COMPOST BLANKETS, SEEDING AND MULCHING, OR MATTING/ROLLED EROSION CONTROL PRODUCTS. COMPOST BLANKETS CAN BE USED AS TEMPORARY EROSION CONTROL AND THEN BE MIXED INTO THE SOIL TO HELP MEET THE POST CONSTRUCTION SOIL REQUIREMENTS.

8. PROTECT SLOPES. EROSION FROM SLOPES SHALL BE MINIMIZED. CUT AND FILL SLOPES SHALL BE DESIGNED AND CONSTRUCTED IN A MANNER THAT WILL MINIMIZE EROSION. OFF-SITE STORMWATER RUN-ON OR GROUNDWATER SHALL BE DIVERTED AWAY FROM SLOPES AND UNDISTURBED AREAS.

9. PROTECT STORM DRAINS. PREVENT SEDIMENT FROM ENTERING ALL STORM DRAINS, INCLUDING DITCHES, THAT RECEIVE DRAINAGE WATER FROM THE PROJECT. STORM DRAIN INLETS PROTECTION DEVICES SHALL BE CLEANED OR REMOVED AND REPLACED AS RECOMMENDED BY THE PRODUCT MANUFACTURER, OR MORE FREQUENTLY IF REQUIRED TO PREVENT FAILURE OF THE DEVICE OR FLOODING. STORM DRAIN INLETS MADE OPERABLE DURING CONSTRUCTION SHALL BE PROTECTED SO THAT DRAINAGE WATER DOES NOT ENTER THE DRAINAGE SYSTEM WITHOUT FIRST BEING FILTERED OR TREATED TO REMOVE SEDIMENTS. STORM DRAIN INLET PROTECTION DEVICES SHALL BE REMOVED AT THE CONCLUSION OF THE PROJECT.

10. STABILIZE CHANNELS AND OUTLETS. ALL TEMPORARY ON-SITE DRAINAGE SYSTEMS SHALL BE DESIGNED, CONSTRUCTED, AND STABILIZED TO PREVENT EROSION. STABILIZATION SHALL BE PROVIDED AT THE OUTLETS OF ALL DRAINAGE SYSTEMS THAT IS ADEQUATE TO PREVENT EROSION OF OUTLETS, ADJACENT STREAM BANKS, SLOPES, AND DOWNSTREAM REACHES.

11. CONTROL POLLUTANTS. MEASURES SHALL BE TAKEN TO CONTROL POTENTIAL POLLUTANTS. COMPLY WITH THE REQUIREMENTS FOR EACH OF THE FOLLOWING CONSTRUCTION RELATED ACTIVITIES: POLLUTANT DISPOSAL (INCLUDING SEDIMENT, WASTE MATERIALS, AND DEMOLITION DEBRIS); CHEMICAL STORAGE; ON-SITE FUELING; MAINTENANCE, FUELING AND REPAIR OF HEAVY EQUIPMENT AND VEHICLES; CLEANUP OF CONTAMINATED SURFACES; DISCHARGE OF WHEEL WASH WASTEWATER; FERTILIZER AND PESTICIDE APPLICATION; PH-MODIFYING SOURCES.

12. CONTROL DEWATERING. WHEN DEWATERING DEVICES DISCHARGE ON SITE OR TO A PUBLIC DRAINAGE SYSTEM, DEWATERING DEVICES SHALL DISCHARGE INTO A SEDIMENT TRAP TO REMOVE SEDIMENT CONTAMINATION, OR OTHER SEDIMENT REMOVAL BMP. A SEPARATE DEWATERING PERMIT IS REQUIRED FOR: ONE ACRE OR GREATER DISTURBED AREA; CONTAMINATED SURFACE AND /OR GROUNDWATER; EXCAVATION GREATER THAN 12 FEET IN DEPTH; SIGNIFICANT VOLUME OF GROUNDWATER; OTHER SITE SPECIFIC CONDITIONS LEADING TO SIGNIFICANT DEWATERING.

13., 14. MAINTAIN AND INSPECT BMPS. ALL TEMPORARY AND PERMANENT EROSION AND SEDIMENT CONTROL BMPS SHALL BE INSPECTED, MAINTAINED AND REPAIRED AS NEEDED TO ASSURE CONTINUED PERFORMANCE OF THEIR INTENDED FUNCTION. ALL TEMPORARY EROSION AND SEDIMENT CONTROLS SHALL BE REMOVED WITHIN FIVE (5) DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY CONTROLS ARE NO LONGER NEEDED, WHICHEVER IS LATER. TRAPPED SEDIMENT SHALL BE REMOVED OR STABILIZED ON SITE. DISTURBED SOIL AREAS RESULTING FROM REMOVAL SHALL BE PERMANENTLY STABILIZED. FOR PROJECTS WITH 5,000 SQUARE FEET OR MORE OF NEW PLUS REPLACED IMPERVIOUS SURFACE OR 7,000 SQUARE FEET OR MORE OF LAND DISTURBING ACTIVITY, SITE INSPECTIONS SHALL BE CONDUCTED BY A CERTIFIED EROSION AND SEDIMENT CONTROL LEAD WHO SHALL BE IDENTIFIED IN THE CONSTRUCTION STORMWATER CONTROL PLAN AND SHALL BE PRESENT ON-SITE OR ON-CALL AT ALL TIMES.

15. EXECUTE CONSTRUCTION STORMWATER CONTROL PLAN. CONSTRUCTION SITE OPERATORS SHALL MAINTAIN, UPDATE, AND IMPLEMENT THEIR CONSTRUCTION STORMWATER CONTROL PLAN. CONSTRUCTION SITE OPERATORS SHALL MODIFY THEIR CONSTRUCTION STORMWATER CONTROL PLAN TO MAINTAIN COMPLIANCE.

16. MINIMIZE OPEN TRENCHES. IN THE CONSTRUCTION OF UNDERGROUND UTILITY LINES, WHERE FEASIBLE, NO MORE THAN ONE HUNDRED FIFTY (150) FEET OF TRENCH SHALL BE OPENED AT ONE TIME.

17. PHASE THE PROJECT. DEVELOPMENT PROJECTS SHALL BE PHASED IN ORDER TO MINIMIZE THE AMOUNT OF LAND DISTURBING ACTIVITY OCCURRING AT THE SAME TIME AND SHALL TAKE INTO ACCOUNT SEASONAL WORK LIMITATIONS.

18. INSTALL PERMANENT FLOW CONTROL AND WATER QUALITY FACILITIES. AFTER CONSTRUCTION BUT BEFORE THE PROJECT IS CONSIDERED COMPLETED, PERMANENTLY STABILIZE ALL EXPOSED SOILS THAT HAVE BEEN DISTURBED DURING CONSTRUCTION. USE ONE OF THE FOLLOWING TO PERMANENTLY STABILIZE SOILS: PERMANENT SEEDING, PLANTING, OR SODDING.

APRIL 2010

CONSTRUCTION STORMWATER CONTROL PLAN AND POST CONSTRUCTION SOIL MANAGEMENT PLAN

Applicant Plan Sheet

CITY OF SEATTLE
DPD
DEPARTMENT OF PLANNING AND DEVELOPMENT

SHEET
CSC/SOIL
STANDARD PLAN