OR AT 206-684-8900

- 1. A FIRST GROUND DISTURBANCE INSPECTION IS REQUIRED PRIOR TO START OF WORK ON ALL SITES WITH LAND DISTURBING ACTIVITY.
- 2. SCHEDULE A FIRST GROUND DISTURBANCE INSPECTION FOR AN ISSUED PERMIT ONLINE AT HTTPS://COSACCELA.SEATTLE.GOV/PORTAL/WELCOME.ASPX
- 3. THE APPLICANT SHALL DESIGNATE AN INDIVIDUAL TO ACT AS THE EROSION AND SEDIMENT CONTROL (ESC) SUPERVISOR. THE ESC SUPERVISOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES (BMPS). FOR LARGE CONSTRUCTION PROJECTS, THE ESC SUPERVISOR SHOULD BE A CERTIFIED EROSION AND SEDIMENT CONTROL LEAD (CESCL). PROVIDE THE NAME AND PHONE NUMBER OF THE ESC SUPERVISOR TO THE SITE INSPECTOR AT THE FIRST GROUND DISTURBANCE INSPECTION.
- 4. BMPS SHALL BE INSTALLED PRIOR TO STARTING CONSTRUCTION TO ENSURE SEDIMENT-LADEN WATER DOES NOT LEAVE THE PROJECT SITE OR ENTER ROADSIDE DITCHES, STORM DRAINS, SURFACE WATERS, OR WETLANDS.
- 5. THE BMPS INCLUDED IN THIS PLAN ARE THE MINIMUM REQUIREMENTS FOR ANTICIPATED SITE CONDITIONS. THE APPLICANT IS RESPONSIBLE FOR ENSURING THAT BMPS ARE MODIFIED AS NEEDED FOR UNEXPECTED STORM EVENTS OR OTHER UNFORESEEN CIRCUMSTANCES, AND TO ACCOUNT FOR CHANGING SITE CONDITIONS.
- 6. ANY AREAS OF DISTURBED SOIL THAT WILL NOT BE WORKED FOR TWO CONSECUTIVE DAYS DURING THE WET SEASON (OCT 1 TO APRIL 30) OR SEVEN DAYS DURING THE DRY SEASON (MAY 1 TO SEPT 30) SHALL BE IMMEDIATELY STABILIZED WITH APPROVED BMPS METHODS (E.G. TEMPORARY COVER PRACTICES SUCH AS MULCH, MATTING, COMPOST BLANKETS, CLEAR PLASTIC COVERING, TEMPORARY SEEDING).
- 7. GRADING AND/OR SOIL DISTURBING ACTIVITIES MAY BE LIMITED OR PROHIBITED FOR CERTAIN SITES SUBJECT TO ECA STANDARDS (I.E. ECA STEEP SLOPES, LANDSLIDE PRONE AREAS, ETC.) BETWEEN OCTOBER 31ST AND APRIL 1ST. IF NOTED IN THE GEOTECHNICAL SPECIAL INSPECTIONS REQUIREMENTS, A GRADING SEASON EXTENSION LETTER (GSEL) ISSUED BY SDCI IS REQUIRED FOR ALL GRADING AND/OR SOIL DISTURBING ACTIVITIES DURING THIS PERIOD. THE GEOTECHNICAL SPECIAL INSPECTOR MUST SUBMIT ELECTRONIC APPLICATIONS FOR A GSEL USING THE SDCI PROJECT PORTAL. ALLOW FOUR TO SIX WEEKS FOR PROCESSING. FAILURE TO OBTAIN THE GSEL PRIOR TO OCTOBER 31 MAY RESULT IN A WORK STOPPAGE.
- 8. CITY STREETS AND SIDEWALKS SHALL BE KEPT CLEAN AT ALL TIMES. NO MATERIAL SHALL BE STORED ON CITY STREETS OR SIDEWALKS WITHOUT A STREET USE PERMIT FROM THE SEATTLE DEPARTMENT OF TRANSPORTATION (SDOT).
- 9. POLLUTION CONTROL MEASURES SHALL BE FOLLOWED TO ENSURE THAT NO LIQUID PRODUCTS OR CONTAMINATED WATER ENTERS ANY STORM DRAINAGE FACILITIES OR OTHERWISE LEAVES THE PROJECT SITE. ANY HAZARDOUS MATERIALS OR LIQUID PRODUCTS THAT HAVE THE POTENTIAL TO POLLUTE RUNOFF SHALL BE STORED AND DISPOSED OF PROPERLY.
- 10. ENSURE THAT WASHOUT FROM CONCRETE TRUCKS IS PERFORMED OFF-SITE OR IN DESIGNATED CONCRETE WASHOUT AREAS ONLY. DO NOT WASH OUT CONCRETE TRUCKS ONTO THE GROUND, OR TO STORM DRAINS OR OPEN DITCHES. DO NOT DUMP EXCESS CONCRETE ONSITE, EXCEPT IN DESIGNATED CONCRETE WASHOUT AREAS.
- 11. ALL AREAS OF DISTURBED SOIL SHALL BE FULLY STABILIZED WITH THE APPROPRIATE SOIL AMENDMENT AND PERMANENT COVER PRACTICES AT COMPLETION OF THE PROJECT. TYPICAL COVER MEASURES INCLUDE PERMANENT SEEDING, PLANTING, OR SODDING.

POST CONSTRUCTION / DEMOLITION SOIL MANAGEMENT PLAN

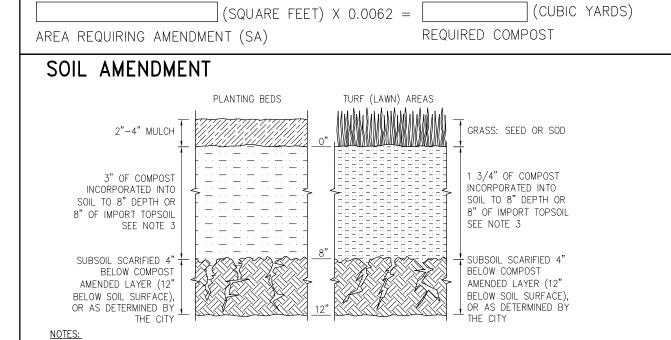
AT THE END OF PROJECT, ALL AREAS DISTURBED AND NOT COVERED WITH A HARD SURFACE MUST BE AMENDED PER THE SOIL AMENDMENT DETAIL BELOW AND PROBE TO 12-INCHES AT THE SITE FINAL INSPECTION.

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 SDCI 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 SUBSOIL MUST BE LOOSENED SO IT WILL PROBE TO A DEPTH OF 12 INCHES PRIOR TO SITE FINAL INSPECTION. 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.

ESTIMATED COMPOST REQUIRED FOR SOIL AMENDMENT

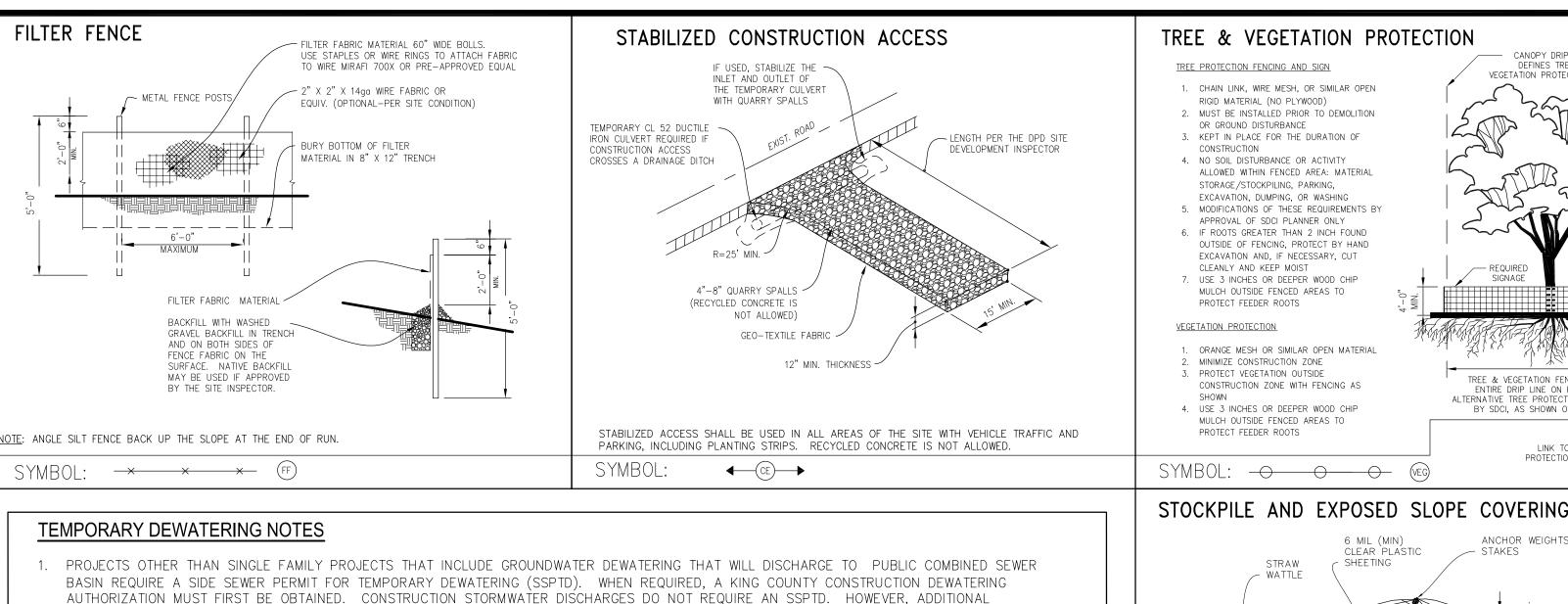
ONLY COMPLETE THE FOLLOWING CALCULATION IF A DRAINAGE AND WASTEWATER CONTROL PLAN (DWC PLAN) IS NOT REQUIRED (E.G. SUBJECT TO FIELD INSPECTION (STFI) DEMOLITION PERMITS)



- 1. POST CONSTRUCTION SOIL AMENDMENT IS REQUIRED ON ALL AREAS NOT COVERED BY IMPERVIOUS SURFACE WHERE SOIL IS DISTURBED DURING CONSTRUCTION.
- 2. SOIL AMENDMENT MUST PASS A 12 INCH MINIMUM PROBE TEST.
- 3. IMPORT TOPSOIL, IF USED, MUST MEET THE REQUIREMENTS OF THE 2016 SEATTLE STORMWATER MANUAL, VOL. 1, SECTIONS 5.1.5.1 AND 5.1.5.3.

SYMBOL: (SA) AREA REQUIRING SOIL AMENDMENT

ND NON-DISTURBED AREA (SOIL AMENDMENT NOT REQUIRED)



- AUTHORIZATION MUST FIRST BE OBTAINED. CONSTRUCTION STORMWATER DISCHARGES DO NOT REQUIRE AN SSPTD. HOWEVER, ADDITIONAL APPROVALS ARE REQUIRED FOR CONTAMINATED SITES AS DESCRIBED BELOW.
- 2. IF THE SITE CONTAINS CONTAMINATED SOILS OR CONTAMINATED GROUNDWATER THE FOLLOWING WILL BE REQUIRED. SITES DISCHARGING TO PUBLIC STORM DRAINS MUST RECEIVE ECOLOGY APPROVAL THROUGH EITHER A CONSTRUCTION STORMWATER GENERAL

SMALL DEMO CSC/SOIL PLAN

(SP) COVER STOCKPILES

SLOPES (TYPICAL) —

J AND EXPOSED

TREE

FENCING

AROUND

PROTECTION

DRIPLINES OF ALL TREES TO

BE PROTECTED

EXISTING TREE TO

BE PROTECTED

DESIRED — SEE

(IF REQUIRED OR

SDCI TIP #242) ----

(TYPICAL) —

RESTORE ALL DISTURBED

AREAS WITH SOIL AMENDMENT

AND STABILIZE WITH GRASS

OR MULCH (TYPICAL — SEE

DEMOLITION PERMIT CSC/SOIL

SPECIAL NOTES #2 AND 3) ———

(SA)

DIRECTION OF

SITE SLOPE

(DOWN)

PERMIT OR THROUGH AN INDIVIDUAL ECOLOGY PERMIT. SITES DISCHARGING TO A COMBINED SEWER BASIN MUST OBTAIN APPROVAL THROUGH A KING COUNTY CONSTRUCTION DEWATERING

CONVEY RUNOFF TO APPROVED LOCATION **STOCKPILES**

6 MIL (MIN) CLEAR PLASTIC

STABILIZED CONSTRUCTION

- DISTURBANCE INSPECTION

ACCESS. COORDINATE LENGTH

AND LOCATION W/ SDCI SITE

INSPECTOR AT FIRST GROUND

6 MIL (MIN) CLEAR - PLASTIC SHEETING BURY SHEETING IN 4"x6 TRENCH A MIN. OF 8 FT SETBACK FROM TOP OF ANCHOR WEIGHTS WITH SLOPE, BACKFILL WITH WASHED ROCK ---CONVEY RUNOFF TO APPROVED LOCATION PROVIDE ENERGY DISSIPATION AT TOE WHEN NEEDED -TOE IN SHEETING IN 4"x6" TRENCH A MIN. OF 3 FT. SETBACK FROM BOTTOM OF SLOPE, BACKFILL WITH WASHED CONVEY RUNOFF TO APPROVED LOCATION -

SLOPES

CONTOUR LINE (TYP.)

~2"X 2"X 3' WOODEN STAKE, SPACED EVERY 3' O.C. (TYP.)

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

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

4. MAY BE USED IN PLACE OF FILTER FENCE FOR PREMIER CONTROL.

DETAIL

COMPOST SOCK

DISTURBED

SECTION (A)

(SHOWN AS SLOPE PROTECTION)

ARFA

O

PLAN VIEW

(TYP.) SEE NOTE 3

DEFINES TREE & VEGETATION PROTECTION AREA

SIGNAGE

TREE & VEGETATION FENCING AROUND

ENTIRE DRIP LINE ON PERMIT SITE. ALTERNATIVE TREE PROTECTION, IF APPROVED

BY SDCI, AS SHOWN ON SITE PLAN

ANCHOR WEIGHTS WITH

- STAKES

PROTECTION INFORMATION:

REQUIRED

SP) SYMBOL:

FILTER FENCE OR

ON UPHILL SIDES

AS REQUIRED TO

RUNOFF AROUND

(TYPICAL) —

EXISTING DRIVEWAYS AND

FILTER FENCE ON DOWNHILL

FROM LEAVING THE SITE

— (TYPICAL)

SIDES TO PREVENT SEDIMENT (FF)

EXISTING BUILDING

TO BE DEMOLISHED.

WALKWAYS (TO BE REMOVED

OR REMAIN AS APPLICABLE) -

REDIRECT OFFSITE

DISTURBED AREAS

PROPERTY

CAP EXISTING SIDE

SEWER PERMIT) ———

SEWER (UNDER

SEPARATE SIDE

- LINE

OTHER MEASURES

TREE PROTECTION FENCING AND SIGN

OR GROUND DISTURBANCE

CONSTRUCTION

RIGID MATERIAL (NO PLYWOOD)

4. NO SOIL DISTURBANCE OR ACTIVITY ALLOWED WITHIN FENCED AREA: MATERIAL

> STORAGE/STOCKPILING, PARKING, EXCAVATION, DUMPING, OR WASHING

APPROVAL OF SDCI PLANNER ONLY

6. IF ROOTS GREATER THAN 2 INCH FOUND OUTSIDE OF FENCING, PROTECT BY HAND

CLEANLY AND KEEP MOIST

PROTECT FEEDER ROOTS

MINIMIZE CONSTRUCTION ZONE

PROTECT VEGETATION OUTSIDE

PROTECT FEEDER ROOTS

VEGETATION PROTECTION

EXCAVATION AND, IF NECESSARY, CUT

. USE 3 INCHES OR DEEPER WOOD CHIP

ORANGE MESH OR SIMILAR OPEN MATERIAL

CONSTRUCTION ZONE WITH FENCING AS

STRAW - WATTIF

4. USE 3 INCHES OR DEEPER WOOD CHIP

MULCH OUTSIDE FENCED AREAS TO

MULCH OUTSIDE FENCED AREAS TO

5. MODIFICATIONS OF THESE REQUIREMENTS BY

1. CHAIN LINK, WIRE MESH, OR SIMILAR OPEN

MUST BE INSTALLED PRIOR TO DEMOLITION

3. KEPT IN PLACE FOR THE DURATION OF

DEMOLITION PERMIT CSC/SOIL SPECIAL NOTES:

- 1. A FIRST GROUND DISTURBANCE INSPECTION AND VERIFICATION OF RAT ABATEMENT IS REQUIRED PRIOR TO STARTING THE DEMOLITION WORK. SCHEDULE THE INSPECTION THROUGH THE SEATTLE SERVICES PORTAL OR CALL 206-684-8900.
- 2. FOR PROJECTS WITH AN ASSOCIATED CONSTRUCTION PERMIT APPLICATION:
- a. INTERIM GROUND STABILIZATION WITH COVER PRACTICES MUST BE IMPLEMENTED AND THE CONSTRUCTION PERMIT MUST BE ISSUED BEFORE FINAL INSPECTION OF THIS DEMOLITION PERMIT, OR
- ALL DISTURBED AREAS SHALL BE PERMANENTLY STABILIZED IN ACCORDANCE WITH THE POST CONSTRUCTION SOIL MANAGEMENT PLAN SHOWN AT THE BOTTOM LEFT OF THIS PLAN WITH APPROVED BMPS FOR PERMANENT COVER PRACTICES.
- 3. FOR PROJECT WITHOUT AN ASSOCIATED CONSTRUCTION PERMIT APPLICATION:
- a. ALL DISTURBED AREAS SHALL BE PERMANENTLY STABILIZED IN ACCORDANCE WITH THE POST CONSTRUCTION SOIL MANAGEMENT PLAN SHOWN AT THE BOTTOM LEFT OF THIS PLAN WITH APPROVED BMPS FOR PERMANENT COVER PRACTICES.
- 4. IF THE EXISTING SIDE SEWER IS SHARED WITH ANOTHER PROPERTY. SERVICE TO THAT PROPERTY SHALL BE MAINTAINED AT ALL TIMES DURING AND AFTER THE DEMOLITION. A PERMANENT OR TEMPORARY CAP MUST BE PLACED ON THE END OF THE UNUSED LATERAL.
- 5. A SIDE SEWER PERMIT IS REQUIRED IF THE SIDE SEWER IS TO BE PERMANENTLY CAPPED. A PERMANENT CAP IS REQUIRED IF THERE IS NOT AN ACCEPTED BUILDING PERMIT APPLICATION THAT WILL RE-USE THE SIDE SEWER. ABANDONED SIDE SEWERS SHALL BE CAPPED AS CLOSE TO THE PROPERTY LINE AS POSSIBLE WITHOUT INTERRUPTING SERVICE TO ANY OTHER BUILDING.
- 6. STRUCTURAL STABILIZATION OF REMAINING BASEMENT WALLS IS THE RESPONSIBILITY OF THE PROPERTY OWNER AND SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CODES.
- 7. TREE REMOVAL MAY REQUIRE ADDITIONAL PERMITS OR APPROVALS AND IS NOT NOT AUTHORIZED UNDER THIS DEMOLITION PERMIT UNLESS INDICATED TO BE REMOVED ON AN APPROVED SITE PLAN. SEE SDCI TIP #242.
- 8. SEE SDCI TIP 337, "DEMOLITION AND DECONSTRUCTION" FOR MORE INFORMATION ON DEMOLITION PERMIT REQUIREMENTS.

PUBLIC SEWER MAIN OR -PUBLIC STORM DRAIN

USE OF PRE-APPROVED DEMO CSC/SOIL PLAN:

THIS PRE-APPROVED PLAN MAY ONLY BE USED FOR SMALL DEMOLITION PERMITS WHERE THERE WILL BE LESS THAN 5,000 SQUARE FEET OF LAND DISTURBING ACTIVITY.

THIS IS AN EXAMPLE PLAN THAT SHOWS THE TYPICAL MINIMUM CONSTRUCTION STORMWATER CONTROL BMPS AND SOIL AMENDMENT BMPS REQUIRED FOR A SMALL DEMOLITION PERMIT.

THE CONTRACTOR SHALL CONFIGURE THESE AND ANY OTHER REQUIRED BMPS BASED ON THE SPECIFIC SITE CONDITIONS AND EXTENTS OF DISTURBANCE. SEE ALSO CONSTRUCTION STORMWATER CONTROL (CSC) GENERAL NOTE #5.

> THE CITY OF SEATTLE DEPARTMENT OF CONSTRUCTION & INSPECTIONS PRE-APPROVED PLAN

SUBJECT TO CONDITIONS OF USE INDICATED ABOVE

TROL LITIO $\overline{\mathsf{O}}$ TRU

EMPLATE VERSION:

2020-01-15

DEP,

SMALL DEMC CSC/SOIL PLAN

D-CSC