

## DRAWING SUBMITTAL GUIDELINE -

### EROSION & SEDIMENT CONTROL SPECIFICATION NOTES

*THE FOLLOWING SHALL ACT AS A GUIDE TO CONSULTANTS/ENGINEERS FOR THE CITY REQUIREMENTS ON DRAWING SUBMITTALS. THE INFORMATION PROVIDED IS GENERAL AND MAY NEED TO BE AMENDED/ADDED TO FOR COMPLEX WORKS AS NEEDED OR IDENTIFIED BY OTHERS.*

#### REFERENCE

1. THE FOLLOWING NOTES MUST BE SHOWN ON ALL DRAWINGS WITH EROSION & SEDIMENT CONTROL MEASURES.
2. THE SIGNATURE BLOCK MUST BE PLACED ON THE LOWER RIGHT HAND CORNER OF THE ESC DRAWING. THE CONSTRUCTION NOTES MUST BE PLACED ON THE ESC DRAWING AT A SUITABLE LOCATION.
3. THE SIGNATURE BLOCK SHOULD ACT AS A REMINDER TO THE CONTRACTOR TO PROVIDE THE NECESSARY ESC REPORTS TO THE CITY OF PORT MOODY DURING THE COURSE OF CONSTRUCTION. CONTRACTORS OR ENVIRONMENTAL MONITORS MUST SIGN AND DATE THE SIGNATURE BLOCK ON THE RED-LINE DRAWING TO CONFIRM THAT THEY HAVE PROVIDED REPORTS TO THE CITY.
4. THE CONSULTANT IS REQUIRED TO INCLUDE A COPY OF THE SIGNATURE BLOCK (AS PER THE RED-LINE DRAWING) ON THE AS-BUILT DRAWING SUBMISSION TO THE CITY.

#### CONSTRUCTION NOTES- ALL NOTES MUST BE PLACED ON DRAWING SUBMISSIONS

##### GENERAL NOTES

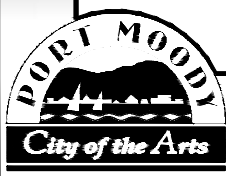
1. THE CONTRACTOR SHALL CONSTRUCT ALL ESC WORKS TO THE REQUIREMENTS OF THE CITY OF PORT MOODY, THE PROVINCIAL MINISTRY OF ENVIRONMENT, THE FEDERAL FISHERIES & OCEANS CANADA, AND OTHER AGENCIES
2. EVERY CONSTRUCTION SITE WHERE ESC MEASURES ARE IN EFFECT MUST HAVE A SIGN POSTED IN A CLEARLY VISIBLE LOCATION FOR THE DURATION OF CONSTRUCTION. THE SIGN MUST CLEARLY STATE THE NAME AND CONTACT INFORMATION OF THE OWNER OR CONTRACTOR'S ESC PLAN DESIGNER AND THE ESC OR ENVIRONMENTAL MONITOR. THE SIGN MUST ALSO INCLUDE THESE CONTACTS AT THE CITY OF PORT MOODY
  - 2.1. Environmental Technologist,  
604-469-4500
  - 2.2. City of Port Moody Works Yard, 604-469-4574
  - 2.3. Infrastructure Engineering Technologist,  
604-469-4727 (For land development projects)
  - 2.4. Project Engineer, 604-469-4609 (For capital projects)
3. THE CONTRACTOR SHALL STOCKPILE, ON-SITE AT VARIOUS STRATEGIC LOCATIONS, ADEQUATE SUPPLIES OF ALL MATERIALS REQUIRED TO PROTECT DOWNSTREAM WATERCOURSES FROM DELETERIOUS SPILLS

##### SOIL STOCKPILES

4. THE CONTRACTOR SHALL COVER ANY SOIL STOCKPILES AND EXPOSED EARTH FILL SLOPES WITH 6 mil POLYETHYLENE. NO SOIL IS TO BE STOCKPILED WITHIN TREE RETENTION AREAS
5. THE CONTRACTOR SHALL PLACE SILT FENCING AROUND SOIL STOCKPILES AT THE TOE OF EARTH FILL SLOPES

##### OPERATION & MAINTENANCE OF ESC WORKS

6. THE CONTRACTOR SHALL INSPECT AND MAINTAIN ALL ESC WORKS DAILY UNTIL CONSTRUCTION IS COMPLETE. THIS INCLUDES CATCH BASIN SEDIMENT TRAPS AND CURB LINES
7. THE CONTRACTOR SHALL CORRECT ANY DEFICIENCIES IN ESC WORKS IMMEDIATELY. IF THE CONTRACTOR FAILS TO CORRECT THE DEFICIENCIES, THEY MUST BE CORRECTED BY THE OWNER, OR THE CITY OF PORT MOODY WILL CORRECT THE DEFICIENCIES AT THE CONTRACTOR'S EXPENSE
8. AFTER EVERY SIGNIFICANT RAINFALL, THE CONTRACTOR SHALL CLEAN OUT ALL ESC WORKS, AND ANY VISIBLE DAMAGE TO THE WORKS FROM RAINFALL MUST BE REPAIRED IMMEDIATELY. WHEN REMOVING SEDIMENT, PLACE IT WHERE IT WILL NOT ENTER A STORM DRAIN OR WATER COURSE, AND WHERE IT WILL NOT RE-ENTER THE ESC WORKS
9. ROADWAYS AND ASPHALT OR CONCRETE SURFACES MUST BE KEPT CLEAN AND FREE OF SEDIMENT AND DEBRIS. THE CONTRACTOR SHALL PERFORM STREET SWEEPING TO THE EXTENT NEEDED TO ENSURE ALL AFFECTED ROADS ARE KEPT CLEAN ON A DAILY BASIS
10. UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL REMOVE ALL SEDIMENT FROM THE ONSITE STORM MAINS AND ESC WORKS, ESPECIALLY SEDIMENT FENCING, TO THE SATISFACTION OF THE OWNER'S ENGINEER OF RECORD. CCTV INSPECTION AND FLUSHING IS REQUIRED IF APPLICABLE



DESIGNED BY:	SCALE: N/A
DRAWN BY: JL	PLOT DATE: 12Feb20

## EROSION & SEDIMENT CONTROL SPECIFICATIONS

DRAWING NO.
1

# CONTRACTOR OR ENVIRONMENTAL MONITOR TO PROVIDE WEEKLY REPORTS ON ESC MEASURES DURING COURSE OF CONSTRUCTION

CONTRACTOR NAME: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

COMPANY: \_\_\_\_\_

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

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DESIGNED BY:	SCALE:	N/A
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## EROSION & SEDIMENT CONTROL SPECIFICATIONS - SIGNATURE BLOCK

DRAWING NO.
2