**Instructions for using this template –**

All red text in lower case represents instructions for the designer developing each section of the narrative and areas where the designer must provide information. Delete these instructions and all other red text upon completion of project specific Narrative and change all remaining text to BLACK.

BLACK TEXT IN ALL CAPS represents template language that should remain unchanged.

BLUE TEXT IN ALL CAPS represents a choice in template language that should be selected based on the project. The language itself should not be altered. The designer must instead choose which option applies and then delete the other(s).

GREEN TEXT IN ALL CAPS represents example language only. These sections of the narrative need to be updated based on project-specific conditions.

**All measures noted for use in Section 6 of this narrative (EPSC Measures) shall be shown on the plan sheets and a Detail shall be provided. Each measure shall be associated with a pay item in both the Quantity Sheets and the Detail Sheets, as well as in the Estimates. If the measure is incidental to another pay item it shall be noted as such on the Detail Sheet.**

**EPSC PLAN NARRATIVE**

**1. PROJECT DESCRIPTION**

THIS PROJECT INVOLVES [description from plan cover page and any additional relevant information].

IT IS ANTICIPATED THAT CONSTRUCTION WILL LAST [general duration, typically in years or construction seasons].

**2. AMOUNT OF DISTURBANCE AND RISK EVALUATION**

TOTAL AREA OF DISTURBANCE AS SHOWN ON THE ATTACHED EPSC PLAN IS APPROXIMATELY [#.##] ACRES.

THE MAXIMUM CONCURRENT EARTH DISTURBANCE USED TO SCORE THIS PROJECT IN THE APPENDIX A RISK ASSESSMENT IS [#] ACRES. [modify depending on Appendix A scoring]

THIS PROJECT REQUIRES COVERAGE UNDER GENERAL PERMIT 3-9020 FOR STORMWATER RUNOFF FROM CONSTRUCTION SITES FOR LOW RISK PROJECTS.

or:

THIS PROJECT REQUIRES COVERAGE UNDER GENERAL PERMIT 3-9020 FOR STORMWATER RUNOFF FROM CONSTRUCTION SITES FOR MODERATE RISK PROJECTS.

or:

THIS PROJECT REQUIRES AN INDIVIDUAL PERMIT FOR STORMWATER RUNOFF FROM CONSTRUCTION SITES.

ANY MODIFICATIONS TO THE PROJECT THAT INCREASE THE RISK TO ENVIRONMENTAL RESOURCES SHALL BE EVALUATED IN ACCORDANCE WITH THE PERMIT REQUIREMENTS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY ADDITIONAL PERMITTING.

**3. MAJOR COMPONENTS AND SEQUENCING**

THE CONTRACTOR SHALL SEQUENCE CONSTRUCTION ACTIVITIES TO MINIMIZE THE EXTENT OF DISTURBED SOILS LEFT OPEN TO EROSION AT ANY GIVEN TIME.

For moderate risk general permits and individual permits, add the following -

THE MAJOR COMPONENTS OF THE PROJECT AND A proposed GENERAL SEQUENCE ARE AS FOLLOWS:

Break out major project components/phases and how those are likely to play out. Review and consider traffic phasing plans for consistency with phases as they are described here.

Example: CONSTRUCTION OF THE PROJECT WILL BE BROKEN INTO FOUR MAIN PHASES THAT CONSIST OF BUILDING THE NEW BRIDGE ON NEW ALIGNMENT, BUILDING THE NEW ROADWAY APPROACHES, DEMOLISHING THE EXISTING BRIDGE AND THEN FINAL SITE GRADING AND CLEANUP TASKS.

PHASE 1

* ESTABLISH PERIMETER CONTROLS AND MARK PROJECT BOUNDARIES
* INSTALL SEDIMENT CONTROL MEASURES
* CLEARING
* CONSTRUCT TEMPORARY ACCESS ROADS AND CRANE PAD
* INSTALL CHECK DAMS ALONG ACCESS ROAD
* CONSTRUCT ABUTMENTS AND WINGWALLS
* BUILD FINAL EMBANKMENTS AND PLACE STONE FILL
* ERECT SUPERSTRUCTURE AND POUR BRIDGE DECK
* CONSTRUCT APPROACH SLABS

PHASE 2

* ADJUST PERIMETER CONTROLS AND PROJECT DEMARCATION, AS NECESSARY
* INSTALL OR ADJUST SEDIMENT CONTROL MEASURES
* CONSTRUCT ROADWAY EMBANKMENTS AND STABILIZE SIDE SLOPES
* INSTALL NEW DRAINAGE STRUCTURES
* PLACE ROADWAY SUBBASE
* PAVE ROADWAY AND BRIDGE DECK
* SWITCH TRAFFIC TO NEW ROADWAY AND BRIDGE

PHASE 3

* ADJUST PERIMETER CONTROLS AND PROJECT DEMARCATION, AS NECESSARY
* INSTALL OR ADJUST SEDIMENT CONTROL MEASURES
* REMOVE EXISTING SUPERSTRUCTURE
* REMOVE EXISTING PIER AND ABUTMENTS TO ELEVATIONS SHOWN ON PLANS

PHASE 4

* ADJUST PERIMETER CONTROLS AND PROJECT DEMARCATION, AS NECESSARY
* INSTALL OR ADJUST SEDIMENT CONTROL MEASURES
* REMOVE ACCESS ROADS AND SHAPE FINAL SLOPES
* INSTALL PERMANENT STABILIZATION MEASURES

**4. SITE DESCRIPTION**

**4.1 VEGETATED BUFFERS**

MAINTAINING VEGETATED BUFFERS ALONG STREAM BANKS, WETLANDS, OR OTHER SENSITIVE AREAS IS A CRUCIAL EROSION AND SEDIMENT CONTROL MEASURE THAT SHOULD BE IMPLEMENTED WHEREVER POSSIBLE.

THIS PROJECT DOES NOT RELY ON VEGETATED BUFFERS AS A MITIGATING RISK FACTOR. (Feel free to include additional info on filtering areas being used, even if they don’t meet the 50’ width permit requirement.)

or

THIS PROJECT HAS IDENTIFIED VEGETATED BUFFERS AS A MITIGATING RISK FACTOR. THE BUFFER(S) IS LOCATED –add brief description of location here—AND IS AN UNDISTURBED AREA WITH A NATURALLY VEGETATED GROUND SURFACE.

**4.2 STREAM CROSSINGS**

THIS PROJECT DOES NOT INCLUDE ANY PROPOSED STREAM CROSSINGS.

Or update the following text with the number of stream crossings and confirm that the authorization information is correct or modify if incorrect.

THIS PROJECT INCLUDES (#) STREAM CROSSINGS, AS DESCRIBED IN SECTION 5.1 BELOW. WORK WITHIN THE WATER IS BEING CONSULTED THROUGH THE VANR DEC RIVER MANAGEMENT PROGRAM AND AUTHORIZED THROUGH THE US ARMY CORPS OF ENGINEERS.

**4.3 WETLANDS**

THERE ARE NO WETLANDS OR WETLAND BUFFERS BEING IMPACTED WITHIN THE PROJECT LIMITS.

Or update the following text with the area of wetland and wetland buffer impacts and confirm that the authorization information is correct or modify if incorrect.

THE PROJECT INVOLVES (#) SF OF WETLAND AND (#) SF OF WETLAND BUFFER. THIS WORK WITHIN THESE AREAS IS BEING AUTHORIZED THROUGH THE VANR WETLANDS OFFICE AND/ OR THE US ARMY CORPS OF ENGINEERS.

**4.4 TOPOGRAPHY**

THE TOPOGRAPHY OF THE PROJECT AREA IS GENERALLY [add project site description here and consider including information on setting, such as village, rural, commercial properties, paved parking lots, driveways, businesses, residences, etc.]

**4.5 VEGETATION**

THE VEGETATION IN THE PROJECT AREA CONSISTS OF [add description such as grasses, woody, shrubs, trees, etc.]. THE IMPACT TO VEGETATION WILL BE LIMITED TO WHAT IS DIRECTLY AFFECTED BY THE PROJECT. UPON COMPLETION, THE DISTURBED VEGETATION WILL BE REESTABLISHED WITH STANDARD SEED AND MULCH PRACTICES AS DESCRIBED IN THE TURF ESTABLISHMENT DETAIL, UNLESS NOTED OTHERWISE. (If there is an “otherwise”, note that here.)

**4.6 SOILS**

SOIL EROSION DATA FROM THE U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE INDICATES THAT SOILS ON THE PROJECT SITE INCLUDE:

[list soils like this: HINCKLEY, GRAVELLY LOAMY FINE SAND, 25% TO 40% SLOPES, “K FACTOR” = 0.10]

**NOTE**: K-VALUES GENERALLY INDICATE THE FOLLOWING:

0.0-0.23 = LOW EROSION POTENTIAL

0.24-0.36 = MODERATE EROSION POTENTIAL

0.37 AND HIGHER = HIGH EROSION POTENTIAL

IF POTENTIALLY CONTAMINATED SOILS HAVE BEEN IDENTIFIED WITHIN THE PROJECT AREA, THE CONTRACTOR SHALL REFER TO THE NOTICE TO BIDDERS AND/ OR SOIL MANAGEMENT PLAN FOR MEASURES RELATED TO THE HANDLING OF SUCH SOILS.

**4.7 OTHER SENSITIVE RESOURCES**

Briefly describe any other sensitive resources; such as archeological, historic, or rare/threatened/endangered species, or areas of tree protection that the contractor needs to be aware of, along with protective measures that are required.

Example: THE ARCHEOLOGICALLY SENSITIVE AREA LOCATED IN THE NORTHEAST QUADRANT OF THE PROJECT AND SHOWN ON THE PLANS SHALL BE PROTECTED WITH ORANGE BARRIER FENCE. THE PLANS ALSO SHOW TWO LARGE OAK TREES NEAR THE SOUTHERN TERMINUS OF THE PROJECT THAT SHALL BE PROTECTED IN ACCORDANCE WITH SECTION 656.11 TREE PROTECTION.

**5. DRAINAGE**

**5.1 RECEIVING WATERS**

Briefly describe the receiving waters, including name and type.

Example: FURNACE BROOK IS THE ONLY WATER SOURCE ON THE PROJECT SITE. RESIDENCES AND BUSINESSES WATER SUPPLIES ARE FROM MUNICIPAL WATER. THE BROOK IS CLASSIFIED AS GRADUAL, SINUOUS, NARROW, WITH A CONFINED AND ARMORED CHANNEL AT THE SITE. THE STREAM BED CONSISTS OF GRAVEL, COBBLES, AND BOULDERS. THE TRIBUTARY AREA AT THE BRIDGE CROSSING IS 28.6 MILES2.

**5.2 DISCHARGE POINTS**

List and briefly describe the number of discrete discharge points where collected stormwater flows are discharged from the construction site to the receiving water(s), including the proximity of the proposed earth-disturbing activities to each of these discharge points.

If the project has an Operational Stormwater Permit, the discharge points listed for that permit should generally correspond to the discharge points listed here, such that the reviewer can get a clear understanding of drainage across the whole project.

For low risk projects, this section can be simple and brief. Moderate risk and individual permits should include more detailed information on the project areas draining to each discharge point.

Example: DUE TO THE NATURE OF A BRIDGE PROJECT BEING LOCATED DIRECTLY OVER THE RECEIVING WATER, THERE ARE NO DISCRETE DISCHARGE POINTS. ALL WATER FROM THE PROJECT AREA DRAINS TOWARD THE BROOK AND ENTERS THE RECEIVING WATER IN MULTIPLE LOCATIONS IN THE AREAS DIRECTLY ADJACENT TO THE BRIDGE.

**5.3 CONVEYANCE/ FLOW PATH FROM PROJECT TO WATERS**

Briefly describe how stormwater flows from the construction site to the discharge point (e.g. vegetated swale, culvert, storm sewer, etc.). If there aren't any discrete discharge points, include a description of the length, slope, and vegetative cover of the shortest overland flow path to receiving water from the limits of the proposed disturbance.

For low risk projects, this section can be simple and brief. Moderate risk and individual permits should include more detailed information on how runoff from the project site is conveyed to the discharge points.

Low Risk Example: THE MAJORITY OF THE PROJECT IS NOT CURBED AND RUNOFF DRAINS OVERLAND ACROSS ADJACENT VEGETATED SIDE SLOPES BEFORE REACHING THE RECEIVING WATER. THERE ARE ALSO NUMEROUS DROP INLETS ON SITE THAT COLLECT ROADWAY RUNOFF AND DRAIN TO A STONE-LINED DITCH THAT EXTENDS TO THE ARMORED STREAMBANK.

**6. EROSION PREVENTION AND SEDIMENT CONTROL MEASURES**

THE MEASURES INCLUDED IN THIS PLAN ARE PROVIDED AS A GUIDELINE FOR PREVENTING EROSION AND CONTROLLING SEDIMENT TRANSPORT. IT IS EXPECTED THAT THE CONTRACTORS MAY USE THIS PLAN, WITH ADJUSTMENTS AS NECESSARY, BASED ON THEIR SPECIFIC MEANS AND METHODS OF CONSTRUCTION.

APPLYING THESE MEASURES THROUGHOUT CONSTRUCTION IS CRITICAL TO THEIR SUCCESS IN MINIMIZING SEDIMENT TRANSPORT TO THE RECEIVING WATERS. REFER TO THE DETAILS INCLUDED IN THESE PLANS AND THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION’S VERMONT STANDARDS AND SPECIFICATIONS FOR EROSION PREVENTION AND SEDIMENT CONTROL FOR SPECIFIC GUIDANCE.

**6.1 IDENTIFY LIMITS OF DISTURBANCE**

SITE BOUNDARIES AND AREAS CONSTRUCTION EQUIPMENT CAN ACCESS SHALL BE DELINEATED.

PROJECT DEMARCATION FENCING (PDF) SHALL BE USED TO PHYSICALLY MARK SITE BOUNDARIES. BARRIER FENCE SHALL BE USED INSTEAD OF PROJECT DEMARCATION FENCE WITHIN 100 FEET OF A WATER RESOURCE (STREAM, BROOK, LAKE, POND, WETLAND, ETC).

**6.2 LIMIT CONCURRENT DISTURBANCE**

LIMITING THE AMOUNT OF SOIL EXPOSED AT ONE TIME REDUCES THE POTENTIAL EROSION ON SITE. CONCURRENT EARTH DISTURBANCE CAN BE MINIMIZED THROUGH CONSTRUCTION PHASING BY ONLY DISTIRBING EARTH AS NECESSARY AND EMPLOYING STABILIZATION PRACTICES IN INCREMENTAL STAGES AS PHASES CHANGE.

**6.3 STABILIZE DISTURBED AREAS**

**6.3.1 ACCESS POINTS/ ENTRANCE/ EXITS**

TRACKING OF SEDIMENT ONTO PUBLIC HIGHWAYS SHALL BE MINIMIZED TO REDUCE THE POTENTIAL FOR RUNOFF ENTERING RECEIVING WATERS. INSTALLATION SHALL COINCIDE WITH THE CONTRACTORS PROGRESS SCHEDULE.

STABILIZED CONSTRUCTION ENTRANCES ARE ANTICIPATED ON THIS PROJECT AND SHALL BE LOCATED AS SHOWN ON THIS EPSC PLAN AND ANYWHERE EQUIPMENT WILL BE GOING FROM AREAS OF EXPOSED SOILS TO PAVED SURFACES.

or

STABILIZED CONSTRUCTION ENTRANCES ARE NOT ANTICIPATED ON THIS PROJECT. Include description of how the project will be accessed such that stabilized construction entrances are not needed.

**6.3.2 TEMPORARY MEASURES FOR EXPOSED AREAS DURING CONSTRUCTION**

ALL AREAS OF EARTH DISTURBANCE MUST HAVE STABILIZATION IN PLACE WITHIN 14 DAYS OF INITIAL DISTURBANCE AND DISTURBED AREAS MUST BE STABILIZED IN ADVANCE OF ANY RUNOFF PRODUCING EVENT.

Describe the temporary stabilization measures that will be used.

Example: SURFACE ROUGHENING OF EXPOSED SLOPES, SEEDING OF TEMPORARY SLOPES AND STOCKPILES, AND STANDARD MULCHING PRACTICES DESCRIBED IN SPECIFICATION SECTION 653.07 SHALL BE UTILIZED TO TEMPORARILY STABILIZE DISTURBED AREAS.

**6.3.3 PERMANENT STABILIZATION AT FINAL GRADE**

EXPOSED SOIL MUST BE STABILIZED WITHIN 48 HOURS OF REACHING FINAL GRADE.

TURF ESTABLISHMENT MEASURES PER SECTION 651 OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION SHALL BE USED TO ESTABLISH PERMANENT VEGETATION. FOR SLOPES STEEPER THAN 1:3, ROLLED EROSION CONTROL PRODUCT, TYPE I SHALL BE USED INSTEAD OF MULCH.

Add any other permanent stabilization measures that will be used, including areas of stone fill or armoring.

**6.4 DIVERT UPLAND RUNOFF**

DIVERSIONARY MEASURES SHALL BE USED TO INTERCEPT RUNOFF FROM ABOVE THE CONSTRUCTION AND DIRECT IT AROUND THE DISTURBED AREA SO THAT CLEAN WATER DOES NOT BECOME MUDDIED WHILE TRAVELING OVER EXPOSED SOILS ON THE CONSTRUCTION SITE.

Add project-specific information on how off-site runoff will be diverted around the active work areas or include a note on why these measures are unnecessary.

Example: THE PROJECT AREA IS RELATIVELY FLAT; HOWEVER, US ROUTE 7 NORTH AND SOUTH OF THE PROJECT AREA DRAINS TOWARD THE PROJECT AREA. RUNOFF FROM THESE AREAS MAY NEED TO BE DIVERTED AWAY FROM THE PROJECT AREA. THE CONTRACTOR SHALL REFER TO THE LOW RISK HANDBOOK FOR GUIDANCE.

**6.5 INSTALL SEDIMENT BARRIERS**

SEDIMENT BARRIERS SHALL BE UTILIZED TO INTERCEPT RUNOFF AND ALLOW SUSPENDED SEDIMENT TO SETTLE OUT. THEY SHALL BE INSTALLED ON THE DOWNHILL SIDE OF CONSTRUCTION ACTIVITIES, PRIOR TO ANY UP-SLOPE WORK.

Add project-specific information on what type(s) of sediment barrier will be used and where or include a note on why these measures are unnecessary.

Example: SILT FENCE WILL BE INSTALLED ALONG THE CONTOURS AND AS PROPOSED ON THE EPSC PLAN. SILT FENCE, TYPE II SHALL BE USED WITHIN 100 FEET UPSLOPE OF RECEIVING WATERS.

**6.6 SLOW DOWN CHANNELIZED RUNOFF**

CHECK STRUCTURES SHALL BE UTILIZED TO REDUCE THE VELOCITY, AND THUS THE EROSIVE POTENTIAL, OF CONCENTRATED FLOW IN CHANNELS.

Add project-specific information on what type(s) of check structures will be used and where or include a note on why these measures are unnecessary.

Example: TEMPORARY STONE CHECK DAMS WILL BE INSTALLED AS SHOWN ON THE PLANS.

**7. CONSTRUCT PERMANENT CONTROLS**

PERMANENT STORMWATER TREATMENT DEVICES SHALL BE INSTALLED AS SHOWN ON THE PLANS AND IN ACCORDANCE WITH PERMIT CONDITIONS.

Add project-specific information on permanent stormwater treatment devices or include a note stating these measures are unnecessary.

Example: PERMANENT STORMWATER TREATMENT DEVICES ARE NOT ANTICIPATED TO BE NEEDED AS DESIGNED.

**8. DEWATERING**

DISCHARGE FROM DEWATERING ACTIVITIES THAT FLOWS FROM THE CONSTRUCTION SITE MUST NOT CAUSE OR CONTRIBUTE TO A VIOLATION OF THE VERMONT WATER QUALITY STANDARDS. DEWATERED STORMWATER OR GROUNDWATER MUST BE FILTERED AND ROUTED IN A MANNER THAT DOES NOT RESULT IN VISIBLY TURBID DISCHARGES TO WATERS.

Add project-specific information on whether dewatering is anticipated, for what purpose and where it will be located, or include a note stating that dewatering is not anticipated.

Example: DEWATERING OF SURFACE WATER WITHIN THE COFFERDAM IS ANTICIPATED. THE FILTER BAG DETAIL AND PAY ITEM HAVE BEEN INCLUDED AS A POTENTIAL TREATMENT MEASURE FOR THIS PURPOSE, HOWEVER, THE SPECIFIC MEANS FOR TREATMENT OF DISCHARGE SHALL BE PROVIDED BY THE CONTRACTOR. ALL COSTS FOR TREATMENT OF DISCHARGE SHALL BE PAID FOR UNDER CONTRACT ITEM 653.45.

**9. OFF-SITE AREAS**

OFF-SITE WASTE AND BORROW AREAS HAVE NOT BEEN IDENTIFIED FOR THIS PROJECT. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY and PERMIT, AS NECESSARY, ANY OFF-SITE AREAS THAT ARE NEEDED in accordance with standard specifications 105.25 – 105.28. If the project has an individual (INDC) permit, also include the following statement: as this project has an individual permit, all off-site areas may be subject to review by the vanr dec stormwater program.

ALL EROSION PREVENTION AND SEDIMENT CONTROL MEASURES NECESSARY FOR WASTE, BORROW, AND STAGING AREAS OUTSIDE THE PROJECT LIMITS SHALL BE PAID FOR PER 105.28 OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION.

VEHICLE AND EQUIPMENT STORAGE AREAS OR AREAS ADJACENT TO CONSTRUCTION TRAILERs OR OTHER HIGH TRAFFIC AREAS SHALL BE COVERED WITH GEOTEXTILE FABRIC AND 12” OF GRAVEL. FOLLOWING COMPLETION OF CONSTRUCTION, ALL NON-NATIVE MATERIALS SHALL BE REMOVED FROM THE STAGING AREA. COMPACTED, RUTTED, OR OTHERWISE DISTURBED SOILS SHALL BE TILLED, RAKED, SEEDED, AND MULCHED.

ERODIBLE MATERIALS STOCKPILED WITHIN THE MATERIAL STORAGE AREAS SHALL BE ISOLATED WITH SILT FENCE OR OTHER ACCEPTABLE SEDIMENT BARRIER. SOIL STOCKPILED ON THE SITE SHALL BE SEEDED AND MULCHED.

**10. WINTER CONSTRUCTION**

IF construction ACTIVITIES ARE taking place BETWEEN OCTOBER 15 AND APRIL 15, THE CONTRACTOR SHALL FOLLOW REQUIREMENTS FOR WINTER CONSTRUCTION, AS DEFINED IN SPECIFIC PERMIT CONDITIONS AND AS FOLLOWS:

* ENLARGED ACCESS POINTS, STABILIZED TO PROVIDE FOR SNOW STOCKPILING.
* LIMITS OF DISTURBANCE MOVED OR REPLACED TO REFLECT BOUNDARY OF WINTER WORK.
* DEVELOPMENT OF A SNOW MANAGEMENT PLAN THAT INCLUDES:
  + - ADEQUATE STORAGE AND CONTROL OF MELT-WATER
    - STORAGE OF CLEARED SNOW TO BE PLACED DOWN SLOPE OF DISTURBED AREAS AND OUT OF STORMWATER TREATMENT STRUCTURES
  + areas of disturbance within 100 ft of a waterbody must have reinforced (woven wire) silt fence installed across the slope, downgradient of the earth disturbance. Alternatively, regular, non-woven wire silt fence may be used if combined with erosion control berm, erosion log, or straw wattle.
  + DRAINAGE STRUCTURES MUST BE KEPT OPEN AND FREE OF SNOW AND ICE DAMS.
  + SILT FENCE AND OTHER PRACTICES REQUIRING EARTH DISTURBANCE MUST BE INSTALLED PRIOR TO FROZEN GROUND.
  + MULCH TO BE APPLIED at a minimum of 2 inches depth with 80-90% coverage.
  + AREAS OF DISTURBED SOILS MUST BE STABILIZED prior to any runoff-producing event, WITH THE FOLLOWING EXCEPTION:
    - stabilization is not required if the work is occurring in a self-contained excavation with no outlet and a depth of 2 ft or greater (OPEN UTILITY TRENCHES), provided that any dewatering, if necessary, is conducted as required.
  + PRIOR TO STABILIZATION, SNOW OR ICE MUST BE REMOVED TO LESS THAN 1" THICKNESS.
  + use stone to stabilize areas where construction vehICle traffic is anticipated.

**11. INSPECTION AND MAINTENANCE**

inspection AND MONITORING of the project’s epsc measures shall be conducted IN ACCORDANCE WITH standard specification 653.04 monitoring erosion prevention and sediment control plan, along with permit SPECIFIC inspection REQUIREMENTS.

contractorS shall provide a copy of their inspection form as part of their epsc plan.

ALL EPSC MEASURES SHALL BE REGULARLY MAINTAINED AND SHALL BE CHECKED FOR SEDIMENT BUILD-UP. SEDIMENT SHALL BE DISPOSED AT AN APPROVED SITE WHERE IT WILL NOT BE SUBJECT TO EROSION.