

CURRENT BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROL AND SHOULD INCLUDE AS A MINIMUM THOSE MEASURES INDICATED ON THE PLAN.

2. A LIGHT DUTY SILT FENCE BARRIER WILL ALSO BE INSTALLED AROUND THE CONSTRUCTION AREA (WHERE APPLICABLE). THESE CONTROL MEASURES WILL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETE.

During Construction

Inspection/Maintenance

Responsibility

**Developer's Contractor** 

Developer's Contractor

Developer's Contractor

**Developer's Contractor** 

Telephone

	ESC Measure	Symbol	Specification	Installation Responsibility	
Temporary Measures	Silt Fence		OPSD 219.110	Developer's Contractor	
	Filter Fabric	Location as Indicated in ESC Note #3	Erosion and Sediment Control Notes	Developer's Contractor	
	Mud Mat	ММ	Drawing Details	Developer's Contractor	
	Dust Control	Location as Required Around Site	Erosion and Sediment Control Notes	Developer's Contractor	
	Stabilized Material Stockpiling	Location as Required by Contractor	Erosion and Sediment Control Notes	Developer's Contractor	
	Sediment Basin (for flows being pumped out of excavations)	Location as Required by Contractor		Developer's Contractor	

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<u>ORTH</u>		KEY PLAN	ORANGEVILLE	I
<u>SEND</u> <u>1.74</u> <u>71.71</u> <u>2.0%</u> <u>2.50</u> FFE USF DRD ▲ X B⊗ <u>x</u> B⊗ <u>x</u>	PROPERTY LINE PROPOSED ELEVA GRADE AND DIRE PROPOSED ELEVA DIRECTION OF MA FINISHED FLOOR UNDERSIDE OF FO PROPOSED CONT BUILDING ENTRAM APPROXIMATE PO REMOVAL AND/OF PROPOSED VALVA PROPOSED FENC PROPOSED SILT F	ATION ATION ATION ATION ATION JOR SYSTEM OVERLAND FLOW ELEVATION DOTING ELEVATION ROLLED FLOW ROOF DRAIN NCE / EXIT DNDING LIMITS R ABANDONMENT E AND VALVE BOX E AND GATE ENCING (OPSD 219.110) ESE CONNECTION	V&VB & HYD - COMB MH CBMH CBMH CB CB CB CB CB CB CB CB CB CB CB CB CB	EXISTING EDGE OF PAVEMENT EXISTING VALVE & VALVE BOX EXISTING HYDRANT EXISTING COMBINED MH EXISTING CATCHBASIN EXISTING CATCHBASIN MH EXISTING UTILITY POLE & GUY WIRES EXISTING FENCE EXISTING OVERHEAD WIRES EXISTING HYDRO TRANSFORMER
ENEATH THE RGE STEEL D EEPLACED WIT CTOR MAXIMU E.	PROPOSED PAVED RUM ROLLER AND TH SUITABLE MATE JM DRY DENSITY V/	AREAS AS DIRECTED BY THE SITE INSPECTED BY THE GEOTECHNICA RIAL THAT IS FROST COMPATIBLE ALUE. ANY ADDITIONAL GRANULA	E ENGINEER OR GEOTEC L ENGINEER PRIOR TO WITH THE EXISTING SO R FILL USED BELOW THE	CHNICAL ENGINEER. THE PLACEMENT OF GRANULARS. ILS AS RECOMMENDED BY THE E PROPOSED PAVEMENT SHOULD BE

1. ALL EROSION AND SEDIMENT CONTROLS ARE TO BE INSTALLED TO THE SATISFACTION OF THE ENGINEER AND THE CITY OF OTTAWA. THEY ARE TO BE APPROPRIATE TO THE SITE CONDITIONS, PRIOR TO UNDERTAKING ANY SITE ALTERATIONS (FILLING, GRADING, REMOVAL OF VEGETATION, ETC.) AND DURING ALL PHASES OF SITE PREPARATION AND CONSTRUCTION. THESE PRACTICES ARE TO BE IMPLEMENTED IN ACCORDANCE WITH THE

Inspection

Frequency Weekly

(as a minimum

Weekh

(as a minimum)

Weekly

(as a minimum)

Weekly

(as a minimum)

Weeklv

5. THE CONTRACTOR SHALL IMMEDIATELY REPORT TO THE ENGINEER ANY ACCIDENTAL DISCHARGES OF SEDIMENT MATERIAL INTO ANY SEWER SYSTEM. APPROPRIATE RESPONSE MEASURES, INCLUDING ANY REPAIRS TO

4. THE SEDIMENT CONTROL MEASURES SHALL ONLY BE REMOVED WHEN, IN THE OPINION OF THE ENGINEER, THE MEASURES ARE NO LONGER REQUIRED, NO CONTROL MEASURES MAY BE PERMANENTLY REMOVED

Approval to Remove

Consultant

Consultant

Developer's Contractor

Consultant

After Construction Prior to Final Acceptance

Remova

Responsibility

Developer's Contractor

Developer's Contractor

Developer's Contractor

Developer's Contractor

WHERE SILT FENCING CANNOT BE INSTALLED PER OPSD 219.110 (i.e. HARD SURFACES), A FILTER SOCK SHALL BE SUBSTITUTED. THESE CONTROL MEASURES WILL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETE.

3. TO PREVENT SURFACE EROSION FROM ENTERING ANY SEWER SYSTEM DURING CONSTRUCTION, FILTER BAGS WILL BE PLACED UNDER GRATES OF NEARBY CATCHBASINS AND STRUCTURES. TERRAFIX 8" ULTRA SILT SOCK (FILTER SOCK) IS TO BE USED AT THE OPENING OF ALL CURB INLET CATACHBASINS, A LIGHT DUTY SILT FENCE BARRIER WILL ALSO BE INSTALLED AROUND THE CONSTRUCTION AREA (WHERE APPLICABLE). IN AREAS

Developer's Contractor Developer's Contractor Developer's Contractor (as a minimum) After Every **Developer's Contractor** Developer's Contractor | Developer's Contractor Rainstorm

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120206-00 REV # WING No.

After Final Acceptance

Inspection/Maintenance

Responsibility

N/A

N/A

N/A

N/A

N/A

N/A

120206-GR