

**EROSION CONTROL GENERAL NOTES:**

ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDIMENTATION CONTROL MANUAL.

SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY OR PERMANENT MEASURES.

SOIL EROSION AND SEDIMENTATION CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE.

TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DISTURBED AREAS WITHIN 14 CALENDAR DAYS OF THE END OF THE ACTIVE HYDROLOGIC DISTURBANCE. PERMANENT STABILIZATION SHALL BE DONE WITHIN 14 DAYS AFTER COMPLETION OF THE FINAL GRADING OF THE SOIL.

ALL STORM SEWER FACILITIES THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED, FILTERED, OR OTHERWISE TREATED TO REMOVE SEDIMENT.

ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER TEMPORARY MEASURES ARE NO LONGER NEEDED. TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.

ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR INSPECTION AND REPAIR DURING CONSTRUCTION. THE OWNER WILL BE RESPONSIBLE IF EROSION CONTROL IS REQUIRED AFTER THE CONTRACTOR HAS COMPLETED THE PROJECT.

THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.

**EROSION CONTROL SCHEDULE OF QUANTITIES**

ITEM	BUILDING NO. 1	BUILDING NO. 1A	BUILDING NO. 2	BUILDING NO. 3	BUILDING NO. 4	BUILDING NO. 5	BUILDING NO. 6	TOTAL
	703 WEST ALGONQUIN ROAD	703 WEST ALGONQUIN ROAD	601 WEST ALGONQUIN ROAD	632 WEST ALGONQUIN ROAD	632 WEST ALGONQUIN ROAD	632 WEST ALGONQUIN ROAD	440 WEST ALGONQUIN ROAD	
TOPSOIL FURNISH AND PLACE, 4" (SQ. YD.)	1327	80	752	134	534	632	1381	4840
SEEDING CLASS 2 (ACRE)	0.28	0.02	0.16	0.03	0.11	0.13	0.29	1.02
NITROGEN FERTILIZER NUTRIENT (POUND)	25	2	15	3	10	12	26	93
PHOSPHORUS FERTILIZER NUTRIENT (POUND)	25	2	15	3	10	12	26	93
POTASSIUM FERTILIZER NUTRIENT (POUND)	25	2	15	3	10	12	26	93
MULCH, METHOD 1 (ACRE)	0.28	0.02	0.16	0.03	0.11	0.13	0.29	1.02

**TEMPORARY EROSION CONTROL SCHEDULE OF QUANTITIES**

ITEM	BUILDING NO. 1, 1A, 2	BUILDING NO. 3, 4, 5, 6	TOTAL
	PERIMETER EROSION BARRIER	1300	
INLET FILTERS		5	5