

7. A CERTIFIED RESPONSIBLE LAND DISTURBER (RLD) SHALL OVERSEE AND BE INVOLVED IN ALL ASPECTS OF THE LAND DISTURBANCE ACTIVITIES (FROM INITIAL LAND DISTURBANCE THROUGH FINAL STABILIZATION). THE NAME OF THE RLD SHALL BE PROVIDED TO PLAN REVIEWING AUTHORITY AT OR PRIOR TO THE PRECONSTRUCTION CONFERENCE. THIS PERSON SHALL ATTEND THE PRECONSTRUCTION CONFERENCE AND PROVIDE A COPY OF HIS RLD CERTIFICATE.

CE	CONSTRUCTION ENTRANCE (STD. & SPEC. 3.02/VDOT STD. EC-11)
SF	SILT FENCE (STD. & SPEC. 3.05/VDOT STD. EC-5, TEMPORARY SILT BARRIER)
CIP	CULVERT INLET PROTECTION (STD. & SPEC. 3.08/VDOT STD. EC-6, TYPE 'C')
DD	TEMPORARY DIVERSION DIKE (STD. & SPEC. 3.13/VDOT STD. EC-9)
ST	TEMPORARY SEDIMENT TRAP (STD. & SPEC. 3.13/VDOT STD. EC-7)
OP	OUTLET PROTECTION (STD. & SPEC. 3.18/VDOT STD. EC-11, TYPE 'A', CLASS AS SPECIFIES ON PLAN)
CD	ROCK CHECK DAM (STD. & SPEC 3.20/VDOT STD. EC-4, TYPE 'Y')
SC	TEMPORARY VEHICULAR STREAM CROSSING – CULVERT (STD. & SPEC. 3.24)
USC	UTILITY STREAM CROSSING (STD. & SPEC. 3.25)
TS	TEMPORARY SEEDING (STD. & SPEC. 3.31)

ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE MINIMUM STANDARDS AND SPECIFICATIONS (STD. AND SPEC.) OF THE LATEST EDITION OF THE "VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK"

Inst.* 070005204
PARCEL ID* 7080601
TRACT A
Inst.* 140004243
(16.081 AC.)

Inst.# 150005259
PARCEL ID# 7050102
(3.363 AC.)

Inst.* 150004273
PARCEL ID* 7050101
(0.916 AC.)

City of Roanoke
Planning, Building, & Development
COMPREHENSIVE DEVELOPMENT PLAN

by Adrian Gilbert 03/15/2018

BERKLEY ROAD OVER GLADE CREEK TRIBUTARY A
E&SC PLAN PHASE 1

CITY OF ROANOKE VA

Sheet No.:

ES-5

Wind Erodibility Index: a numerical value indicating the susceptibility of soil to wind erosion, or the tons per acre per year that can be expected to be lost to wind erosion. There is a close correlation between wind erosion and the texture of the surface layer, the size and durability of surface clods, rock fragments, organic matter, and a calcareous reaction. Soil moisture and frozen soil layers also