

STORMWATER SITE STATISTICS

	EXISTING	PROPOSED
TOTAL DISTURBED AREA (AC)	0.00	2.62
TOTAL SITE AREA (AC)	4.53	4.53
IMPERVIOUS AREA (AC)	0.00	0.18
MANAGED TURF AREA (AC)	2.62	2.44
OPEN SPACE/FOREST (AC)	1.91	1.91
RIGHT OF WAY DISTURBANCE (SF)	3,200	3,200
KARST PRESENT (Y/N)	UNDETERMINED	UNDETERMINED

NEW BMP INFORMATION

BMP TYPE	BMP #1
LEVEL OF TREATMENT (LEVEL 1 OR LEVEL 2)	N/A
TECHNICAL REQUIREMENTS MET (PART IIB OR IIC)	PART IIB
TOTAL AREA TREATED (AC)	1.91
IMPERVIOUS AREA TREATED BY BMP (AC)	0.00
MANAGED TURF AREA TREATED BY BMP (AC)	0.00
OPEN SPACE / FOREST AREA TREATED BY BMP (AC)	1.91
SURFACE AREA OF BMP (AC)	1.91
STORAGE VOLUME OF BMP (AC-FT)	N/A
MAXIMUM AVERAGE DEPTH (FT)	N/A
QUALITY, QUANTITY, OR BOTH?	QUALITY
TMDL ADDRESSED? (PHOSPHORUS, BACTERIA, SEDIMENT, ETC)	N/A
LATITUDE (DECIMAL DEGREES XXXXXX)	37.3176
LONGITUDE (DECIMAL DEGREES XXXXXX)	-80.0621
NAME OF RECEIVING WATER	MASONS CREEK
HYDROLOGIC UNIT CODE (ALPHANUMERIC CODE RU14, ETC.)	ROANOKE RIVER-SAMMILL HOLLOW

FORESTED BMP EASEMENT TABLE

POINT	NORTHING	EASTING
1	3643120.7871	11028500.1136
2	3642969.3871	11028540.5044
3	3642858.8756	11028587.2718
4	3642749.1970	11028635.9607
5	3642643.1236	11028704.6814
6	3642646.5582	11028733.7491
7	3642870.2410	11028775.8603
8	3643043.5540	11028734.2449
9	3643160.5443	11028712.4774



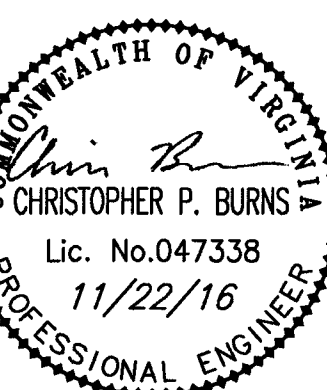
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HANGING ROCK ESTATES

SECTION 2

CONSERVATION EASEMENT PLAN

CATAWBA
ROANOKE COUNTY, VIRGINIA

DRAWN BY LAR
DESIGNED BY CPB
CHECKED BY BTC
DATE 4/22/2016
SCALE 1"=40'
REVISIONS:
6/17/2016
7/28/2016
8/15/2016
11/22/2016 P.R. #1



SHEET NO.

C4

JOB NO. 04150022.00

