

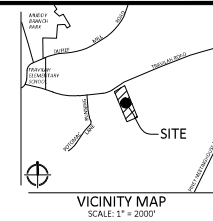
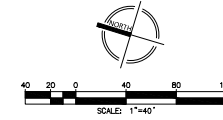
STORMWATER LEGEND

PROPOSED ESDV MANAGEMENT AREA	STEEP SLOPE AREAS IMPACTING SWM AND SC	WSSC EASEMENT
SOIL CLASSIFICATION LABEL	SWM ACCESS PATH	PUBLIC UTILITY EASEMENT
PROPOSED STORM DRAIN	STREAM VALLEY BUFFER	SWM EASEMENT
LIMITS OF DISTURBANCE	LIMITS OF WETLAND	IMPERVIOUS AREA HATCH
DRAINAGE AREA TO PROPOSED ESDV FACILITIES	LIMITS OF WETLAND BUFFER	INFILTRATION TEST LOCATION
SOIL BOUNDARY DIVIDE		

NOTE: ALL EXISTING IMPROVEMENTS WITHIN THE LIMITS OF DISTURBANCE ARE PROPOSED TO BE REMOVED UNLESS NOTED OTHERWISE.

Test Location	Approximate Test Elevation (ft)	Measured Field Infiltration Rate (in/hr)
SMA01	345.96	0.27
SMA02	355.11	0.63
SMA03	355.01	0.09
SMA04	358.08	0.24
SMA05	354.93	0.18
SMA06	352.42	0.45
SMA07	347.62	1.08
SMA08	350.77	1.68
SMA09	355.28	0.19
SMA10	346.76	0.42
SMA11	343.56	0.90
SMA12	344.93	0.35

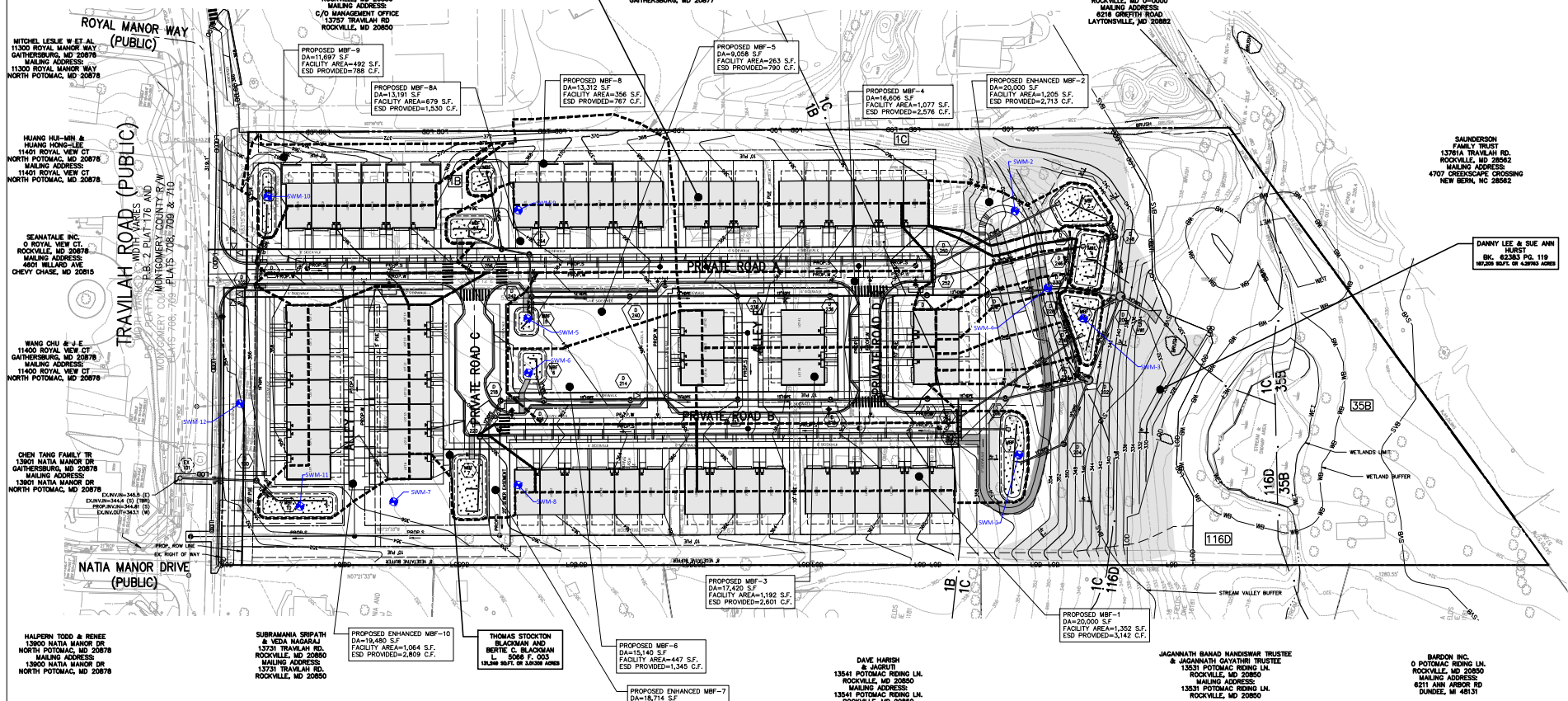
MAPPING UNIT	HYDROLOGIC SOIL TYPE
15 GALA SLY LOAM 3 TO 8 PERCENT SLOPES	B
15 GALA SLY LOAM 8 TO 15 PERCENT SLOPES	B
35B CHROME AND CONCRETE SOILS	C
116D BLOOMING CHANNERY SLY LOAM	D



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Our Site Set on the Future.

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SWW Summary Table - Overall

SWMP 200504

1. Project Context: Combined SWW Concept & Site Development Management Plan

2. Project Location: 13751 & 13752 Travilah Rd, Rockville, MD 20850

3. Property Legal Description: Parcel B Travilah & Flaming Lot, To Be Subdivided into SC Lots

4. Property Address: 13751 & 13752 Travilah Rd, Rockville, MD 20850

5. Property Owner: 13751 & 13752 Travilah Rd, Rockville, MD 20850

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