

## **November 2022 Report of the WG Connector Liaison Committee**

As of Nov 4<sup>th</sup>, the geotechnical work in the lower meadow was completed. Attached is a helpful map that shows where the borings were made. One is near the presumed route of the Washington Grove Connector close to the corner of the salt barn; the others are along the path of the Amity shared use path/roadway connection to Crabbs Branch Way. They are not particularly close to WG. We should not expect much more physical work until receiving the report on the 15% design phase. The public meeting to present the report will be in December or January.

Recent reports from Ms. Park at MCDOT:

Oct 25<sup>th</sup>: We anticipate completing the 15% design late this fall if there are no issues in the near future. In terms of next public meeting schedule, it would probably be in December or January. As I said earlier, I would share the completed 15% design in digital file with your community a few weeks prior to the public meeting. That way, the community can bring questions and concerns to the public meeting.

The 15% design entails refined horizontal alignment of the shared use path based on recent field survey, future geotech work and sketches of Brown St Connection and entire Washington Grove Connector as shown in the aerials below.

The geotechnical work is required for identifying feasible locations for SWM facilities for treating future runoff from the shared use path. Attached is the location of the soil boring work. All the geotech work is within the parks. Upon receiving the approval from Parks, we will start the geotech work and it would take one week to complete.

Nov 1<sup>st</sup>: The next step is to assess the geotech results and identify locations of SWM facilities and develop the 15% design for the project.



**GENERAL NOTES:**

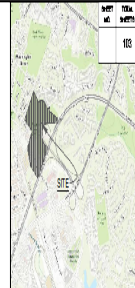
1. HORIZONTAL DATUM - NAVD83 BASED ON GPS OBSERVATION
2. VERTICAL DATUM - NAVD83 BASED ON GPS OBSERVATION
3. PROPERTY ZONED: RSF-15-HR-EXP-10-5 H-10 AND RWF AND ALL ZONING INTERPRETATIONS AND RELATED ISSUES ARE TO BE DONE BY A QUALIFIED ZONING ATTORNEY PRACTICING IN WASHINGTON COUNTY, MARYLAND.
4. PROPERTY SHOWN HEREON IS WITHIN FLOOD ZONE "X". AREAS OF FLOOD ANNUAL CHANCE OF FLOOD AREAS OF 1% ANNUAL CHANCE OF FLOOD WITH AVERAGE DEPTHS LESS THAN 1 FOOT OR WITH FLOOD AREAS LESS THAN 1 SQUARE MILE. AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE OF FLOODS AS ESTABLISHED BY THE U.S. FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP PANEL 03 OF 003 COMMUNITY PANEL NO. 280303D03 EFFECTIVE DATES 2-2010.
5. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND MAY NOT REFLECT EASEMENTS, PROPERTY LINES AND OTHER RESTRICTIONS OF RECORD.
6. ALL UNDERGROUND UTILITY LOCATIONS SHOULD BE CONSIDERED APPROXIMATE. FOR WARNING OF UNDERGROUND UTILITY LINES, CALL MISS UTILITY AT 1-800-281-7771 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION OR CONSTRUCTION.
7. CONTOUR - 1 FOOT.

**NOTE:**

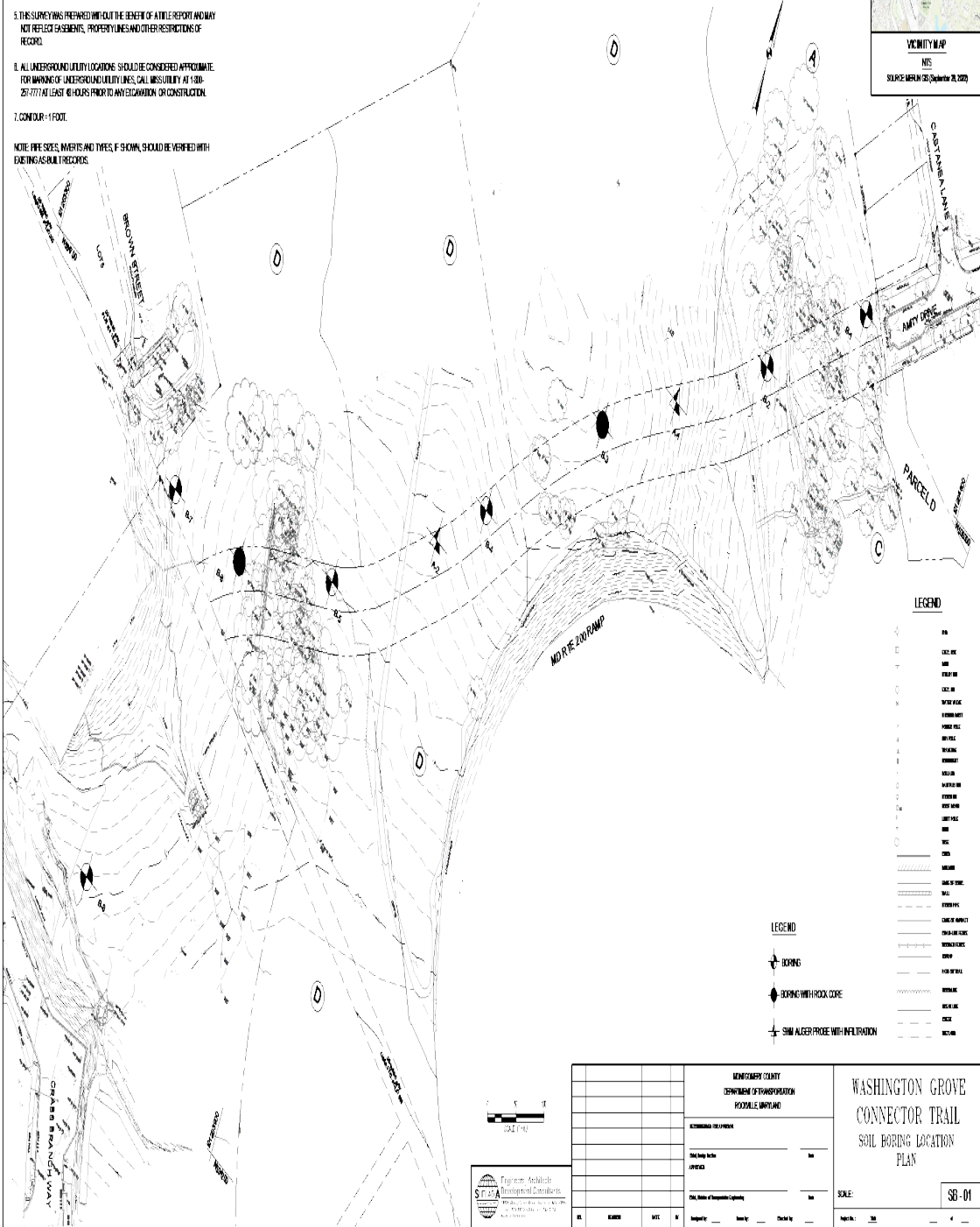
"SOIL SURVEY" REFERENCED HEREIN IN THIS SURVEY, REFERS TO MONTGOMERY COUNTY EQUIPMENT MAINTENANCE OPERATIONS CENTER SURVEY CONDUCTED BY NAL, E.C. NO. N 215

STAKE NO.	EASTING (FT)	NORTHING (FT)	ELV. (FT)	DEPTH (FT)
54	15084.17	15442.08	40.15	25.00
54	15084.02	15442.08	42.10	25.00
54	15084.18	15442.22	40.17	15.00
54	15084.02	15442.22	40.13	25.00
54	15084.02	15442.22	40.12	25.00
54	15084.02	15442.22	40.17	15.00
54	15084.02	15442.10	40.10	25.00
54	15084.10	15442.10	40.17	25.00

ALERT NO.	WARNING (FT)	CAUTION (FT)	ELUTION (FT)	DEPTH (FT)
A.1	15084.10	15442.11	40.17	15.00
A.2	15084.10	15442.20	40.14	15.00



**VELOCITY MAP**  
MIS  
SOURCE: MARYLAND (September 28, 2020)



NOTE: PIPE SIZES, INVERTS AND TYPES, IF SHOWN, SHOULD BE VERIFIED WITH EXISTING AS-BUILT RECORDS.

**LEGEND**

**LEGEND**

- SOILING
- SOILING WITH ROCK CORE
- SOIL ALERT PROCEDURE WITH INFILTRATION

**WASHINGTON GROVE CONNECTOR TRAIL SOIL BORING LOCATION PLAN**

SCALE: SB-01