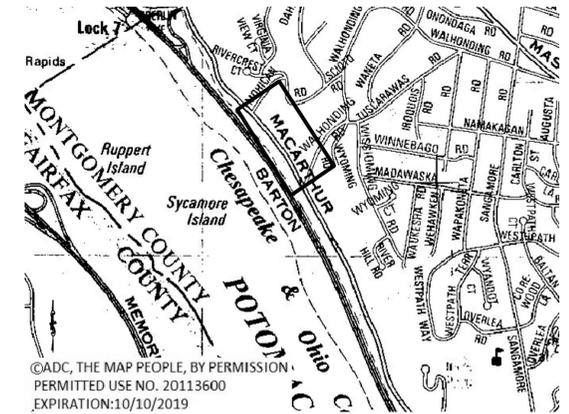
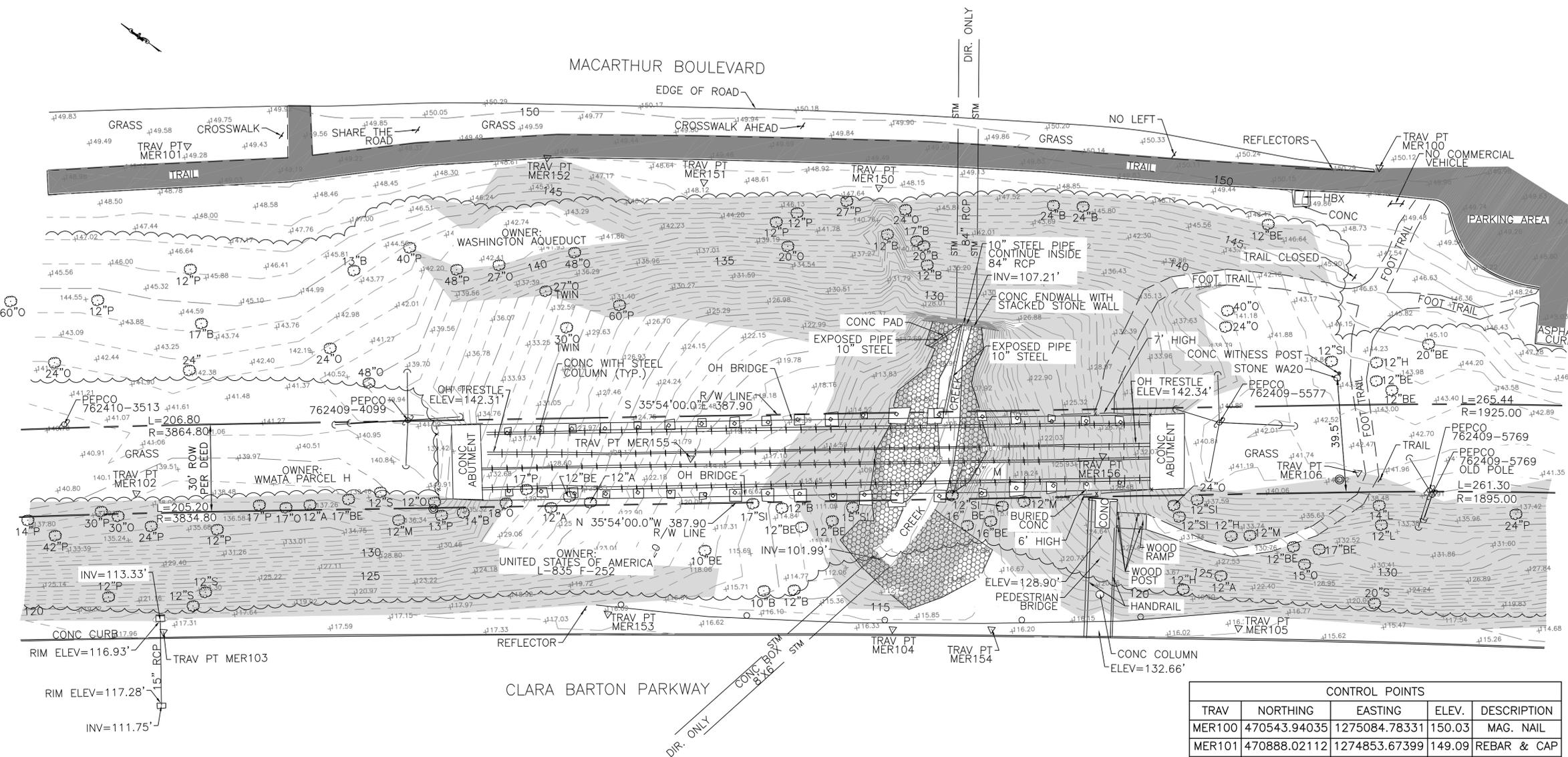


VICINITY MAP:



©ADC, THE MAP PEOPLE, BY PERMISSION
 PERMITTED USE NO. 20113600
 EXPIRATION:10/10/2019



SURVEY NOTES:

SURVEY COMPLETED IN THE FIELD 10/26/2018

THE BASIS FOR COORDINATE AND ELEVATIONS IS THE MARYLAND STATE PLANE HORIZONTAL COORDINATE SYSTEM (NAD83/91) AND NAVD88 VERTICAL DATUM AS PROJECTED BY RTK GPS SURVEY FROM THE FOLLOWING NGS CONTROL STATION:

STATION NAME HV9188
 NORTHING 474274.6323
 EASTING 1272812.9890
 ELEVATION 152.36
 DESCRIPTION BRASS DISC

CONVENTIONAL EDM USED FOR TRAVERSE AND LOCATIONS. NO WETLANDS FLAGS WERE FOUND ON SITE.

THE PROPERTY LINES SHOWN ARE APPROXIMATE ONLY. THE LINES SHOWN ARE BASED ON THE PERPETUAL RIGHT OF WAY DESCRIPTION FOUND IN THE DEED RECORDED IN LIBER 14597 FOLIO 208 PARCEL H OF THE MONTGOMERY COUNTY LAND RECORDS INDICATING A UNIFORM STRIP OF LAND WITH WIDTH OF THIRTY FEET. THE LINES HAVE BEEN PLACED IN REFERENCE TO THE FOUND STONE (WA20) CALLED OUT IN THE DEED AND SHOWN ON THIS SURVEY.

CONTOUR INTERVALS: MINOR-1' MAJOR-5'

LEGEND & ABBREVIATIONS:

- C GUY
- BOLLARD
- SIGN
- △ TREE (DIAMETER IN INCHES)
- △ TRAVERSE
- UTILITY POLE
- CONC WITH STEEL COLUMN
- PROPERTY MARKER (STONE)
- ⊙ 1" OPEN IRON PIPE
- ASPHALT
- ▨ RIPRAP
- >25%
- ~~~~~ TREELINE
- ABANDONED OH RAILROAD TRACK
- WOOD GUARDRAIL
- MAJOR CONTOUR
- MINOR CONTOUR
- x- CHAIN LINK FENCE
- RIGHT OF WAY
- SW STORM PIPE
- A ASH
- B BEECH
- BE BOX ELDER
- CONC CONCRETE
- HBX HANDBOX
- H HICKORY
- L LOCUST
- M MAPLE
- O OAK
- OH OVERHEAD
- P POPLAR
- RCP REINFORCED CONC PIPE
- SI SILK
- S SYCAMORE

CONTROL POINTS				
TRAV	NORTHING	EASTING	ELEV.	DESCRIPTION
MER100	470543.94035	1275084.78331	150.03	MAG. NAIL
MER101	470888.02112	1274853.67399	149.09	REBAR & CAP
MER102	470833.64255	1274744.73108	141.50	REBAR & CAP
MER103	470798.38327	1274710.74457	117.68	REBAR & CAP
MER104	470591.02883	1274856.61067	116.31	REBAR & CAP
MER105	470492.71508	1274925.80099	115.78	REBAR & CAP
MER106	470489.39471	1274993.77306	142.11	REBAR & CAP
MER150	470682.58462	1274979.49062	148.64	REBAR & CAP
MER151	470733.57123	1274946.16375	148.70	REBAR & CAP
MER152	470783.08951	1274921.91629	148.73	MAG. NAIL
MER153	470675.23017	1274804.28129	116.46	REBAR & CAP
MER154	470562.86296	1274876.23938	116.24	REBAR & CAP
MER155	470682.52745	1274865.06638	119.73	REBAR & CAP
MER156	470565.53720	1274947.69585	128.34	REBAR & CAP



I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21844, EXPIRATION DATE: 5/31/2020
 JOSEPH DELFIN, LS

DESIGNED	N/A	N/A	REFERENCE DRAWINGS		REVISIONS	
			NUMBER	TITLE	DATE	NUM
DRAWN	MERCADO	01/09/19				
CHECKED	JRD	01/10/19				

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY
 DEPARTMENT OF DESIGN AND CONSTRUCTION (DECO)
 OFFICE OF ENGINEERING AND ARCHITECTURE (ENGA)

01/10/2019 DATE
 D. FALKEN WMATA PROJECT MANAGER

A/E SERVICES FOR: TOPOGRAPHIC SURVEYS FOR TWO (2) PROPERTIES LOCATED IN MONTGOMERY COUNTY, MD				
WALHONDING TRESTLE TOPOGRAPHIC SURVEY				
M NO.	CONTRACT NO.	SCALE	DRAWING NO.	SHEET NO.
	FTA-19-FQ15191	1" = 20'	TSFA-017	1 of 1