

MARYLAND DEPARTMENT OF THE ENVIRONMENT

Water Management Administration – Water Supply Program

1800 Washington Blvd, Baltimore MD 21230

410-537-3590 * 1-800-633-6101 * fax 410-537-3157

APPLICATION TO APPROPRIATE AND USE WATERS OF THE STATE

Purple Line Project Area: Bethesda Shaft

MO2016G004/01

Type of Application	<input checked="" type="checkbox"/> New	<input type="checkbox"/> Renewal	<input type="checkbox"/> Modification	Existing Permit Number: N/A
APPLICANT INFORMATION (PERSON TO WHOM PERMIT WILL BE ISSUED)				
Business Name: Purple Line Transit Constructors (PLTC)				
Contact Name: Mitch Lester				
Mailing address: 6811 Kenilworth Avenue, Suite 200				
City: Riverdale	State: MD		ZIP Code: 20737	
Phone: N/A	Mobile: 804.349.8872	Fax: N/A	Email: Mitch.Lester@pltcllc.com	
Is the applicant the: <input checked="" type="checkbox"/> Water User <input type="checkbox"/> Land Owner <input type="checkbox"/> Both				
Permit is to be issued to <input type="checkbox"/> Individual <input checked="" type="checkbox"/> Business				
LAND/PROPERTY OWNER INFORMATION (IF DIFFERENT FROM APPLICANT)				
Name: Mike Madden, Maryland Transit Authority (MTA)				
Mailing Address: 100 South Charles Street, Tower II, Suite 700				
City: Baltimore	State: MD		ZIP Code: 21201	
Phone: 443.451.3718	Mobile: 410.948.9003	Fax: 410.685.2605	Email: MMadden@mta.maryland.gov	
CONSULTANT OR OTHER CONTACT INFORMATION				
Name: Jean Marc Wehrli				
Mailing Address: 6801 Kenilworth Avenue, Suite 300				
City: Riverdale	State: MD		ZIP Code: 20737	
Phone: 703.683.8350	Mobile: 858.761.2620	Fax: 703.683.8354	Email: Jean-Marc.Wehrli@pltcllc.com	
REQUESTED APPROPRIATION OR USE				
Avg. daily use in gallons (total annual use/365): 50,000 GPD		Surface Water: N/A	Groundwater: <input checked="" type="checkbox"/>	
Groundwater - Avg. during month of maximum use in gallons(highest month/30): 100,000 GPD				
Surface water - Maximum daily use in gallons (highest day of year): N/A				
HOW WILL THE WATER BE USED? (Please check all that apply and describe)				
<input type="checkbox"/> Community Water Supply	PWSID:	Pop. served:	No. of connections:	
<input type="checkbox"/> Potable Water Supply	No. of connections:			
<input type="checkbox"/> Commercial/Institutional	No. regular customers:		Sq. footage:	
	Type/Name of business:			
<input type="checkbox"/> Subdivision on indiv. wells	No. of lots (based on full buildout):			
<input type="checkbox"/> Industrial/Mining	Describe uses:			
<input type="checkbox"/> Power Generation	Describe uses:			
<input type="checkbox"/> Non-agricultural irrigation	No. of acres:			
<input checked="" type="checkbox"/> Other (describe) Lowering groundwater levels to facilitate construction of Bethesda Shaft				
LOCATION OF WITHDRAWAL (Attach additional sheets if necessary)				
Street address and/or location description: Elm Street between Wisconsin Ave and East Lane				

Subdivision/Town **Bethesda** County: **Montgomery County**

Tax map/grid/parcel/lot: **HN22-0000-0000-0023-24G-14** Lat/Long:**38°00'05" N, 77°00'17" W**

Please attach a map of the existing and proposed water withdrawal locations (wells, ponds, streams, etc).
All applications must include location map. Subdivision applications must include plat.
Exhibit 1 – Well Location Map, Exhibit 2 – Easement Plan (attached)

SURFACE WATER SOURCE

Source (check all that apply) Stream/River Lake Pond Bay
 Name of source: **N/A** Location of intake: **N/A**

GROUNDWATER WATER SOURCE(S) (Attach additional sheets if necessary)

Source (check all that apply) Well Spring Groundwater Pond Other(describe)
 Total no. of wells: **1** No. of new wells: **0** No. of existing wells (not abandoned): **0**

Well tag number	Well name/description	Depth (ft)	Diameter (inches)	
DW-01	Dewatering Sump	160	12	<input checked="" type="checkbox"/> New <input type="checkbox"/> Existing

WASTEWATER DISPOSAL (check one)

Public Sewer Groundwater Spray irrigation
 Groundwater Subsurface (tilefield, seepage pit, etc) Groundwater Other (please explain):
 Surface water Name of stream: **Little Falls Branch**

DISCHARGE PERMIT NUMBER: **Pending**

CONSERVATION EASEMENTS

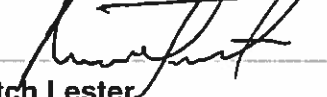
Is there a conservation easement on any part or all of this property? Yes No
 If yes, who holds the easement?
 Have you notified the holder of the easement of your intent to use the water? Yes No N/A

PRIVACY NOTIFICATION

This Notice is provided pursuant to § 10-624 of the State Government Article of the Maryland Code. The personal information requested on this form is intended to be used in processing your application. Failure to provide the information requested may result in your application not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment ("MDE") is a public agency and subject to the Maryland Public Information Act. This form and the information provided on this form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public and other governmental agencies, if not protected by federal or State law.

SIGNATURE

I certify and affirm under penalty of perjury that all of the information I am providing on this date is complete, true and accurate to the best of my knowledge. I am aware that submitting false, inaccurate or incomplete information may result in the denial or revocation of the permit, or be subject to any other sanctions allowed under Maryland Law.

Signature of Applicant: 
 Name(please print): **Mitch Lester**

Title: **Design/Build Project Manager** Date: **2-10-2017**

REVIEW BY COUNTY ENVIRONMENTAL HEALTH OR DESIGNATED AGENCY

This section is required only for NEW and MODIFIED applications - Not required for renewals

This section not to be completed by applicant

Is project consistent with county water and sewer plan and local planning and zoning?
 Yes No (explain)

Signature of county representative:
 Title: Date: