

## G.A. MULLINIX & ASSOCIATES

10226 Baltimore National Pike

Suite #6

Ellicott City Md. 21042

410-465-7138

410-750-0042 fax

gamull@msn.com

Howard County Health Department  
Bureau of Environmental Health  
Well & Septic Program  
8930 Stanford Boulevard  
Columbia, MD 21045  
410.313.1786 (Office)  
410.313.2648 (Fax)  
Att. Hank Oswald, L.E.H.S.

12/29/2015

To Whom It May Concern,

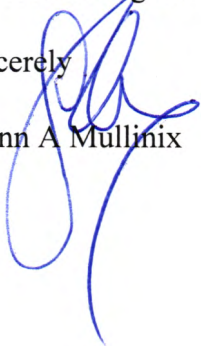
Per our Conversations on December 17<sup>th</sup> 2015 at your Office the Septic Tank and Drywell that serviced the rear Building at 10426 Baltimore National Pike ,Ellicott City Md. 21042 were destroyed on December 18<sup>th</sup> and filled with dirt as we discussed . Photo Documentation of this work is attached to this letter The Septic tank was pumped out by Hatfield's The upper half of the pre-cast septic vault was pulled apart with heavy equipment and the north side of the tank was crushed. The related hole was filled with Dirt. The septic Dry Well was found to be the round stacked 8" block type the concrete top was pulled off and it was also filled in with dirt . ( see photos for documentation )

The well At 10426BNP was properly abounded on December 17, 2014, I was told at that time by the well driller he will provide the Heath Department with the required report documents regarding his findings and abandonment work etc. when you receive those documents we should have completed the required proper abandonment of the well & septic system related to the 10426BNP.

I believe this concluded the work required to allow the permit for the repairs & remodeling of the home at 10426 Baltimore National Pike to proceed to Howard County DLIP. I've provided Documentation that the public water and sewer connections are in the works ,and have been for some time. The preliminary Field Work that was started by Fisher Collins & Carter over the summer was recently completed . They verified the property corners for the setting of the water valves ,which is expected to be done in the next few weeks . The elevations of existing public sewer on Pebble Beach Dr. and easements to make the sewer connections were also verified to be usable to service both the home at 10246 BNP, and any future sewage needs for the adjacent 10414BNP property . I recently contracted with them to complete the necessary sewer connection engineering to move forward the sewer connection work.

Sincerely

Glenn A Mullinix



























# WATER CONNECTION APPLICATION HOWARD COUNTY

## DEPARTMENT OF PUBLIC WORKS 3430 COURT HOUSE DR. ELLICOTT CITY, MD. 21043

Account No. 095211

CONTROL NO.: \_\_\_\_\_  
PERMIT NO.: \_\_\_\_\_  
INSPECTED BY: \_\_\_\_\_  
DATE INSPECTED: \_\_\_\_\_

APPLICATION NO.: \_\_\_\_\_  
CONTRACT NO.: \_\_\_\_\_  
REBATE CONTRACT NO.: \_\_\_\_\_  
WATER SOURCE \_\_\_\_\_  
WATER ZONE \_\_\_\_\_  
CONNECTION WORKSHEET Y \_\_\_ N \_\_\_

**FILL OUT APPLICATION COMPLETELY AND SIGN BELOW. IF LOCATION INFORMATION UNKNOWN, CONTACT THE OFFICE OF PLANNING AND ZONING FOR HOUSE NUMBER, STREET NAME, ETC.**

DATE OF APPLICATION \_\_\_\_\_

Application is herewith made for a water house connection to the property described below.

SUBDIVISION \_\_\_\_\_ SECTION \_\_\_\_\_ AREA \_\_\_\_\_ LOT \_\_\_\_\_ BLOCK \_\_\_\_\_  
HOUSE NO. \_\_\_\_\_ STREET \_\_\_\_\_ TAX MAP \_\_\_\_\_ GRID \_\_\_\_\_ PARCEL \_\_\_\_\_  
POST OFFICE \_\_\_\_\_ ZIP CODE \_\_\_\_\_ PHONE NO. \_\_\_\_\_

NEW OR EXISTING BUILDING? \_\_\_\_\_ USE (SEE PROPERTY CLASSIFICATIONS ON REVERSE SIDE) \_\_\_\_\_

ITEMS CHECK	CONNECTION TYPE	CON. DIA.	METER SIZE	CHARGES		AMOUNT PAID	FUND	AGENCY	REV. ACCT B/S ACCT	
				DESCRIPTION	FEE					
<input type="checkbox"/>	WATER CONNECTION	3/4"	3/4"	INSTALLATION	\$		500		5019	
				METER ONLY	\$		500		5019	
				ADVANCE DEPOSIT *	\$		500		5020	
<input type="checkbox"/>	WATER CONNECTION	1"	3/4"	INSTALLATION	\$		500		5019	
				METER ONLY	\$		500		5019	
				ADVANCE DEPOSIT *	\$		500		5020	
<input checked="" type="checkbox"/>	LARGE METER CONNECTION (1" & LARGER)			INSTALLATION	\$		500		5019	
				METER ONLY	\$		500		5019	
				ADVANCE DEPOSIT *	\$		500		5020	
<input type="checkbox"/>	FIRE PROTECTION CONNECTION			INSTALLATION	\$		500		5020	
				METER ONLY	\$		500		5019	
				ADVANCE DEPOSIT *	\$		500		5020	
<input type="checkbox"/>				IN-AID-OF CONSTRUCTION CHARGE			500	009	7110	
				SINGLE FAMILY HOUSE (ALL TYPES) OR TRAILER		\$				
				APARTMENTS (ALL TYPES)	\$	X	NO. OF DWELLING UNITS			
				MOTEL	\$	X	NO. OF MOTEL UNITS			
<input type="checkbox"/>				PUBLIC COMMERCIAL INDUSTRIAL BUILDINGS REFER TO ENGINEERING FOR CHARGES. EST. G.P.D.		\$				
				INSPECTION FEE AND PERMIT FEE			710	009	8211	

\*Refer to DPZ for estimate of Advance Deposit.  
For installations requiring an Advance Deposit, the owner must enter into a cost agreement with Howard County prior to the commencement of any installation work.

TOTAL AMOUNT PAID

\$ 7,000.00

CR# 07117  
CR# 071174

THE TERMS AND CONDITIONS OF THIS APPLICATION, INCLUDING ANYTHING ON THE REVERSE SIDE HEREOF ARE BINDING UPON THE UNDERSIGNED OWNER AND ALL SUCCEEDING OWNERS.

**FULL FEE MUST ACCOMPANY THIS APPLICATION. MAKE CHECKS PAYABLE TO: DIRECTOR OF FINANCE, HOWARD COUNTY. CREDIT CARDS NOT ACCEPTED.**

COMPANY NAME \_\_\_\_\_  
COMPANY ADDRESS \_\_\_\_\_  
OWNER SIGNATURE \_\_\_\_\_  
OWNER NAME (PRINT) \_\_\_\_\_  
OWNER ADDRESS \_\_\_\_\_

TAX \_\_\_\_\_ FOR \_\_\_\_\_  
D/A \_\_\_\_\_ LEVY \_\_\_\_\_  
TAB \_\_\_\_\_ CONTROL \_\_\_\_\_  
TAX INDEX NO. \_\_\_\_\_

**PROPERTY CLASSIFICATIONS**

ONE OF THE FOLLOWING USE CATEGORIES MUST BE FILLED IN ON THE FIRST PAGE OF THE APPLICATION. PLEASE COPY DESCRIPTION AND THE 2 DIGIT CODE ON FRONT OF FORM IN SPACE PROVIDED FOR "USE".

RESIDENTIAL CATEGORIES	PUBLIC CATEGORIES	COMMERCIAL CATEGORIES	INDUSTRIAL CATEGORIES
A1 - Single Family detached	B0 - Exec./admin./leg. office	J0 - Professional offices	SC - Business/admin. offices
A2 - Single Family duplex (condo)	C0 - School buildings	K0 - Business/financial/admin. offices	TC - Warehouse facilities
A3 - Single Family townhouse	H0 - Health care facilities	L0 - Warehouse facilities	UD - Service facilities
A4 - Single Family trailer space	H5 - Social service facilities	M0 - Health and medical facilities	VC - Manufacturing facilities
B1 - Garden apartments	I0 - Public assembly facilities	N0 - Retail sales stores	WO - Processing facilities
B2 - Townhouse apartments	IO - Churches	NS - Retail malls/shopping center	X7 - Multiple Use buildings
B5 - High-rise apartments (4 or more stories)	I7 - Multiple use buildings	OO - Service facilities	X8 - Misc. buildings
C1 - Accessory buildings			
C5 - Swimming pools			

IF NONE OF THE 33 CATEGORIES GIVEN ABOVE ADEQUATELY CATEGORY DESCRIBING THE PROPERTY USE (i.e. residential,

Howard County, Maryland  
 Department of Finance  
 3430 Court House Drive  
 Ellicott City, MD 21043

LOSEST GENERAL

**TERMS AND CONDITIONS**

"I agree that before the water connection is installed which the top of the meter housing or the curb stop I agree that after the connection is set in accordance with Public Works for any expense to which it may be put for a subsequent change in the grade or failure to complete (residential or industrial only).

"If the owner or occupant(s) of the above property above mentioned rules, regulations, and/or ordinance right to shut off the water supply service(s) to the said property complied with the said rules, regulations, and/or ordinance installed under this application is, and shall remain, in effect although the installation costs are paid by the applicant.

"Water connection services for which application for a water connection will be permitted therefrom to serve any other purpose.

"Under certain conditions, i.e., where a property owner's Public Works withholds the right to indicate the location of the water connection.

Howard County Department of Public Works Rules and Regulations

**WATER IN AID OF CO**

The Code of Public Laws for Howard County provides for facility construction (interceptors, etc.) This charge is assessed on property classifications including single family houses. In certain cases, the regular IAC charge.

Contact the Bureau of Engineering Department

7/17/2015 10:58 AM Cashier 0021  
 T/Ref 0002271474 Reg 0002 Tran No 9255  
 Cash Report: 150717-01 for 7/17/2015

01 - Main Location  
 W/S Connection 500-5019  
 7010009000-3100-431185-3100000000-999999  
 9999999999

CONTRACT #: 1446  
 Validation Number: 726263 \$385.00

W/S Advance Deposit 500-5020  
 7010003000-1300-102998-9999999999999999

Contract Number: 1446  
 Validation Number: 726264 \$1,500.00

Water In-Aid (730-009-7110)  
 7030011100-3100-422000-3100000000-999999  
 9999999999

Contract Number: 1446  
 Validation Number: 726265 \$600.00

Mid-Pat. In-Aid (710-009-8211)  
 7010010000-3100-431105-3100000000-999999  
 9999999999

Contract Number: 1446  
 Validation Number: 726266 \$300.00

W/S Connection 500-5019  
 7010009000-3100-431185-3100000000-999999  
 9999999999

CONTRACT #: 1446  
 Validation Number: 726267 \$385.00

Water In-Aid (730-009-7110)  
 7030011100-3100-422000-3100000000-999999  
 9999999999

Contract Number: 1446  
 Validation Number: 726268 \$600.00

\*\*\*\*\*  
 Total \$3,770.00  
 Check (\$3,770.00)  
 Check No. 2401

\*\*\*\*\*

\*\*\*\*\*

\*\*\*\*\*

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\*\*\*\*\*

the elevation at grade, I further warrant that the Department of Public Works as a result of a water connection for commercial &

ated any of the water reserves the right to shut off the water connection if Public Works, and no

Department of Finance

erved."

Department of Finance

Department of Finance

ver major water charges to all property owners in addition to

charges

Thank You!

**Submit Completed Worksheet To:**  
**HOWARD COUNTY, MARYLAND**  
**DEPARTMENT OF PUBLIC WORKS**  
**BUREAU OF UTILITIES**  
**8270 OLD MONTGOMERY ROAD**  
**COLUMBIA, MARYLAND 21045**

**WATER ONLY**     **SEWER ONLY**  
 **WATER AND SEWER**  
**(For 1" or smaller WHC, 4" or 6" SHC ONLY)**

APPLICATION # _____
SURETY # <u>675304</u>



**HOWARD COUNTY WATER/SEWER HOUSE  
CONNECTION WORKSHEET**

**PROPERTY OWNER INFORMATION:**

Name: Glenn A. Mullinix

Mailing Address: 10226 BALT. NAT'L PIKE SUITE #6

City: ELLCOTT CITY State: MD Zip: 21042

Telephone: Daytime 410-465-9411 Home 410-461-8017 Cell: 443-992-2912

**PROPERTY TO BE SERVED INFORMATION:**

**RESIDENTIAL**     **COMMERCIAL**

Subdivision Name: Town Valley     **New**     **Existing**

Contract Number(s) Water 1446-D Sewer \_\_\_\_\_

Water Zone: \_\_\_\_\_ Sewer Zone: \_\_\_\_\_

Address: 10426 Baltimore National Pike City: Ellicott City Zip: 21042

**COUNTY ROAD**     **STATE ROAD**    State Road Permit Required?     **Yes**     **No**

**CONTACT PERSON FOR PROPERTY OWNER, IF DIFFERENT FROM ABOVE:**

Name: \_\_\_\_\_ Telephone: \_\_\_\_\_

**UTILITY CONTRACTOR INFORMATION:**

Name of Company: \_\_\_\_\_

Telephone (24/7 Number) : \_\_\_\_\_ Contact Person: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Copy of Howard County On-Site Utility Contractor License Attached: \_\_\_\_\_

Copy of Detailed Cost Estimate of Utility Contractor Attached: \_\_\_\_\_

If State Road, Name and phone of State Certified Traffic Control Manager: \_\_\_\_\_

**SURETY INFORMATION**

Cash surety equal to 10% of the estimated construction cost, or \$1500, whichever is greater, shall be deposited with the Howard County Director of Finance to be used by the County for repair /replacement of any work found to be defective. The surety shall be held for a period of 120 days following final inspection and acceptance of the work (including any final paving). The County will refund the surety in total if no defects are found, and a Contractor's Release or Waiver of Liens, including all subcontractors, shall be provided by the property owner prior to the release of the surety. In the event defects in the Work are discovered and the Property Owner or his Utility Contractor does not correct the defect in a timely fashion, the County shall have the right to use the surety funds to pay for any and all repairs to correct the defect to its satisfaction, and it shall retain the right to have all available remedies at law and equity to collect additional funds as necessary.

Estimated Cost of Utility Contractor's Work in County Right-of Way, from approved Utility contractor estimate, Including Paving:

\$ \_\_\_\_\_ X 10% or \$1,500 Surety, whichever is greater: \$ \_\_\_\_\_

Inspection Fee: \$ 300.00

\$150.00 State Road Administration Fee, if applicable: \$ \_\_\_\_\_

Total Fees: \$ 300.00

**SERVICE INFORMATION**

1. Size of Service Desired: Water  Sewer \_\_\_\_\_

2. Easement Required Yes  No

3. Water service Curb stop \_\_\_\_\_ Meter Vault

4. Size of Water Meter Required: 1"

5. Does this residence have a basement? Yes  No

6. Sewer connection: Pressure \_\_\_\_\_ Gravity \_\_\_\_\_

7. The grades for the sewer connection to be constructed under this Application have been verified, and the sewer connection is correct for this property:

Minimum elevation required at property line: \_\_\_\_\_

Verified By: \_\_\_\_\_ (Signature of Plumber)

**PLUMBER INFORMATION:**

Name of Company: \_\_\_\_\_

Telephone: \_\_\_\_\_ Contact Person: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_

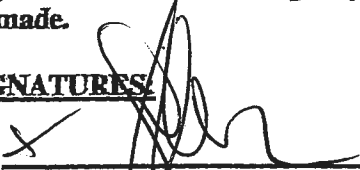
ADDITIONAL COMMENTS / INFORMATION: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
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\_\_\_\_\_  
\_\_\_\_\_

**INSTRUCTIONS AND CONDITIONS OF ACCEPTANCE**

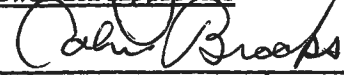
1. This Worksheet must be signed by the property owner.
  
2. The connection(s) to the public water and/or sewer line must be constructed, and a private utility contractor will be doing the construction, therefore the following is required:
  - a. A copy of the applicable construction drawing(s) showing the location of the proposed connection(s) must be submitted with this Worksheet.
  
  - b. Your private plumber must confirm that the grades for the sewer connection have been verified, and that the sewer connection constructed under this Worksheet is technically correct for this property and its use. This verification is made by way of the plumber's signature in Section B of this Worksheet under Service Information.
  
  - c. When this Worksheet has been reviewed by the Bureau of Utilities and all information provided for the connection(s) is found to be acceptable, the Inspection Fee, Administrative Fee (if required), and the Surety Percentage must be paid.
  
  - d. When the Fees have been paid, you will receive a copy of the approved Worksheet. This Worksheet must be returned to the Department of Inspections, Licenses, and Permits in order to obtain a Water and Sewer Service Application. The private utility contractor must contact the Bureau of Utilities Inspector at 410-313-4952 forty-eight (48) hours before starting work. The work shall be accomplished under the inspection of the Bureau of Utilities. By signing this Worksheet, Property Owner agrees to pay for all such inspection charges.
  
3. The applicant will notify the Bureau of Utilities at 410-313-4952, seventy-two (72) hours prior to the request for a Use and Occupancy Permit, if applicable, so that an inspection of the service connection(s) can be made.

**SIGNATURES**

  
\_\_\_\_\_  
Owner

7-17-15  
Date

**Reviewed for Approval:**

  
\_\_\_\_\_  
Inspector, Bureau of Utilities

7-17-15  
Date

  
\_\_\_\_\_  
Operations Supervisor, Bureau of Utilities

7-17-15  
Date

  
\_\_\_\_\_  
Operations Manager, Bureau of Utilities

7-17-15  
Date

**Distribution:**

DPZ  
DILP  
Utilities  
Applicant  
File

**HOWARD COUNTY WATER AND SEWER HOUSE SERVICE LOCATION REQUEST**  
 (To avoid processing and construction delays provide all requested information)

**LOCATION OF WORK:**

Lot No. \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_ Permit Number \_\_\_\_\_  
 Building Address (House No., Street) 10426 Baltimore National Pk  
 City Ellicott City Zip: 21042

**INSTRUCTIONS TO THE APPLICANT:**

1. Select the property sketch below that best describes the property to be served.
2. Show a minimum of two dimensions from permanent structures to the proposed connections at the property line. Examples of permanent structures are: Telephone Poles (show numbers). Fire Hydrants, Manhole Covers, Existing Building Corner, Etc. In no event will dimensions greater than 100' be accepted.

Dimensions from property corners will not be accepted. Show North arrow, street names, distance to closest intersecting street; existing driveways, Etc.

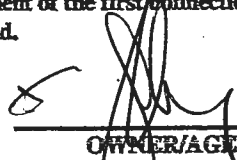
3. Length of Water Service Pipe  
 Please indicate the estimated length (in feet) of water (private pipe on property) to be installed from the water service connection at the property line to the house/building. (Calculate the distance following the actual route the pipe will be laid.)  
 Note: Inaccurate measurement may delay meter installation and result in a costly meter house conversion.

Please ensure the distance measurement is accurate. If estimated water service length is OVER 200 feet, an OUTSIDE METER SETTING is required.

**SCHEDULING INFORMATION:**

1. Are the requested connections to serve an existing structure? YES  NO
2. If yes, are the requested connections to relieve a failing well or septic tank? YES  NO
3. If the requested connections are to serve a proposed structure, what is the anticipated occupancy date? DATE: \_\_\_\_\_

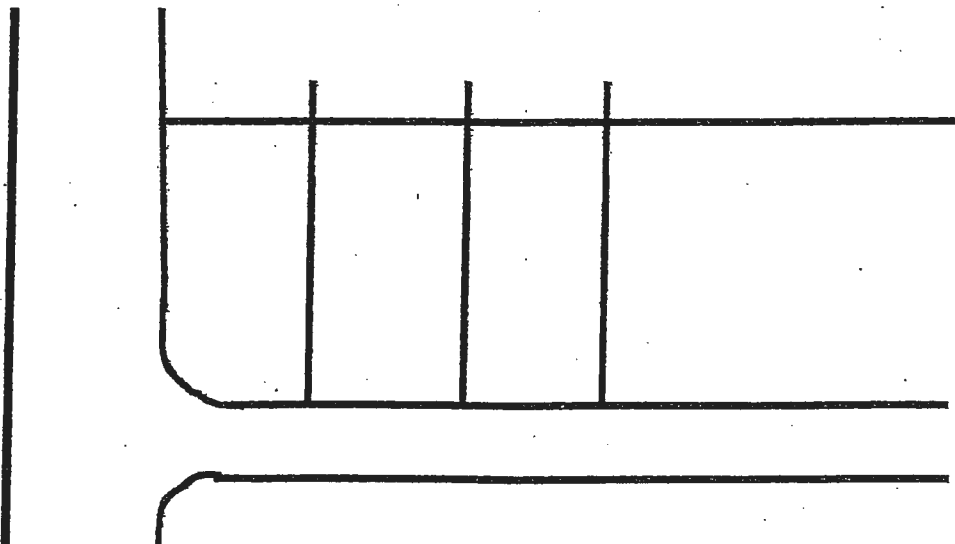
I understand that the requested connection(s) will be constructed in the location selected. In the event the connection(s) cannot provide satisfactory service, I agree to pay the costs associated with disconnection and abandonment of the first connection and installation of the second.

  
 \_\_\_\_\_  
 OWNER/AGENT SIGNATURE  
 Glenn A Mullins  
 \_\_\_\_\_  
 OWNER/AGENT NAME (PRINTED)

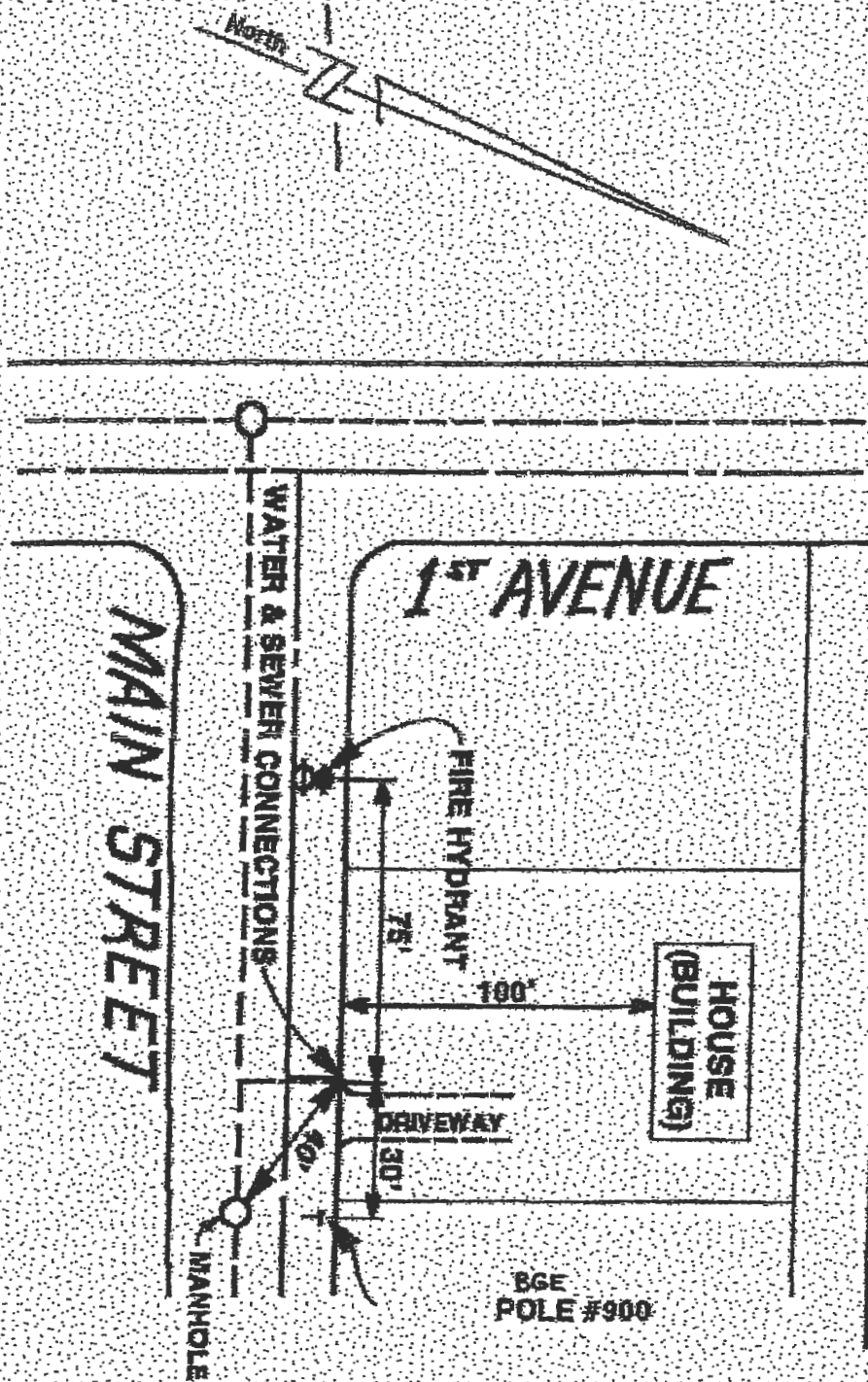
\_\_\_\_\_  
 PHONE NUMBER

**LOCATION SKETCH**

(SAMPLE SKETCH ON NEXT PAGE)



# SAMPLE SKETCH



# Hatfield's Equipment and Dedication Services, Inc.

P.O. Box 519 • Annapolis Junction, MD 20701-0519  
Office 301-490-4289 / 888-490-4289 • Fax 301-490-5794

Glen Mullinix  
10226 Baltimore National Pike  
Ellicott City, MD 21042

Water Tap @ 10426 Baltimore  
National Pike Ellicott City, MD  
Proposal # 6976

6/16/15

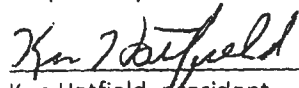
We propose to supply the labor, materials, and equipment to complete the following:

Owner to have property line marked by surveyor  
Excavate main in front lot  
Provide a 1 1/2" saddle and corporation for a 16" water main. Tap main.  
Extend 1 1/2" pipe back to the property lot line  
Install a meter vault with a frame and cover and meter rack 1 1/2" X 1" single setter  
Inspected and backfilled  
Total Cost \$ 3,942.00

Exclusions: Permits, bonds, engineering, export of fill, import of fill, concrete repair, any items not priced above.

All work to be billed as completed. The total amount is due at 30 days. Accounts over 90 days will be turned over to our attorney for collection, a fee of 25% will be charged. Non-payment of any past due amount will be sufficient justification to stop work on the project.

Respectfully Submitted

  
Ken Hatfield, President

Accepted By

  
Signature

Glenn A Mullinix  
Print Name

# Hatfield's Equipment and Dedication Services, Inc.

PO Box 519 • Annapolis Junction, MD 20701-0519  
Office 301-490-4289 / 888-490-4289 • Fax 301-490-5794

Glen Mullinix  
10226 Baltimore National Pike  
Ellicott City, MD 21042

Water Lateral @ 10414 Baltimore  
National Pike Ellicott City, MD  
Proposal # 6977

6/16/15


We propose to supply the labor, materials, and equipment to complete the following:

Apply for inside and outside plumbing permit  
Excavate and install a 1 1/2" poly water lateral from the new water meter vault to the right hand side of the existing utility room  
Separate the well to provide one frost free hose bib  
Tie the 1 1/2" pipe to the interior existing water line. Patch floor back  
Inspected and backfilled  
Total Cost \$ 4,275.00

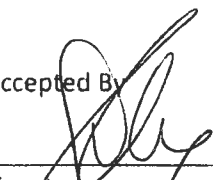
Exclusions: Export of fill, import of fill, asphalt repair, outside concrete repair, sodding, seeding, any items not priced above.

All work to be billed as completed. The total amount is due at 30 days. Accounts over 90 days will be turned over to our attorney for collection, a fee of 25% will be charged. Non-payment of any past due amount will be sufficient justification to stop work on the project.

Respectfully Submitted

  
\_\_\_\_\_  
Ken Hatfield, president

Accepted By

  
\_\_\_\_\_  
Signature

Glenn Mullinix  
\_\_\_\_\_  
Print Name

**FISHER, COLLINS  
& CARTER, INC.**

**CIVIL ENGINEERING CONSULTANTS  
and LAND SURVEYORS**

**Terrell A. Fisher, P.E., L.S.  
Earl D. Collins, P.E.  
Charles J. Crovo, Sr., P.E., L.S.**

**Paul W. Kriebel, P.E.  
Mark L. Robel, P.L.S.  
Aldo M. Vitucci, P.E.**

December 15, 2015

Mr. Glenn Mullinix  
10236 Baltimore National Pike  
Ellicott City, MD 21042

REF: Parcels 75 & 12  
10414 & 10426 Baltimore National Pike  
Public Sewer Main Extension

Dear Mr. Mullinix:

In response to your recent request, we are pleased to offer this proposal for the engineering services necessary for the preparation of a public sewer main extension construction plan for the provision of sanitary sewer service to the referenced parcels.

**SCOPE OF SERVICES:**

Our office will prepare a Developer Constructed Advance Deposit Order (ADO) construction drawing for an 8" sewer main extension (80 L.F. ±) in accordance with the alignment indicated in the attached sketch. The ADO construction drawing will include the required plan, profile, notes & details necessary for installation of the 8" sewer main extension. We will forward the ADO sewer main construction drawing to the Bureau of Utilities for their review & address all comments as required for approval. Upon approval of the 8" sewer main construction plan, we will assist as required during the processing and execution of the associated Advance Deposit Order agreement.

<b>PROJECT ENGINEER: 8 HRS @ \$135/HR -----</b>	<b>\$1,080.00</b>
<b>CADD TECHNICIAN: 24 HRS @ \$85/HR -----</b>	<b>\$2,040.00</b>

---

**TOTAL                    \$3,120.00**

Should work be requested over and above that described in this proposal. the following rates shall apply:

Principal	\$140.00/HR
Engineer	\$120.00/HR
Design Technician	\$100.00/HR
CADD Draftsperson	\$85.00/HR
Draftsperson	\$75.00/HR
Registered Land Surveyor	\$120.00/HR
Field Survey Party	\$145.00/HR

**FISHER, COLLINS  
& CARTER, INC.**

**CIVIL ENGINEERING CONSULTANTS  
and LAND SURVEYORS**

**Direct Costs**

Prints	\$0.50/S.F./B&W
Prints	\$2.00/S.F./Color
Prints (Film/Mylar)	\$3.00/S.F.
Copies	\$0.25/Each/B&W
Copies	\$0.50/Each/Color
Direct Costs	At cost plus 10%

Invoices will be issued monthly based upon a percentage of the work completed, and are due and payable within thirty (30) days. All invoices not paid within thirty (30) days will be subject to a finance charge of one (1%) per month, or twelve percent (12%) per annum on all past due balances.

Your consideration of Fisher, Collins & Carter, Inc. is sincerely appreciated and we look forward to working with you on this project.

Please indicate your acceptance of this proposal either by separate letter or by signing and returning the enclosed copy.

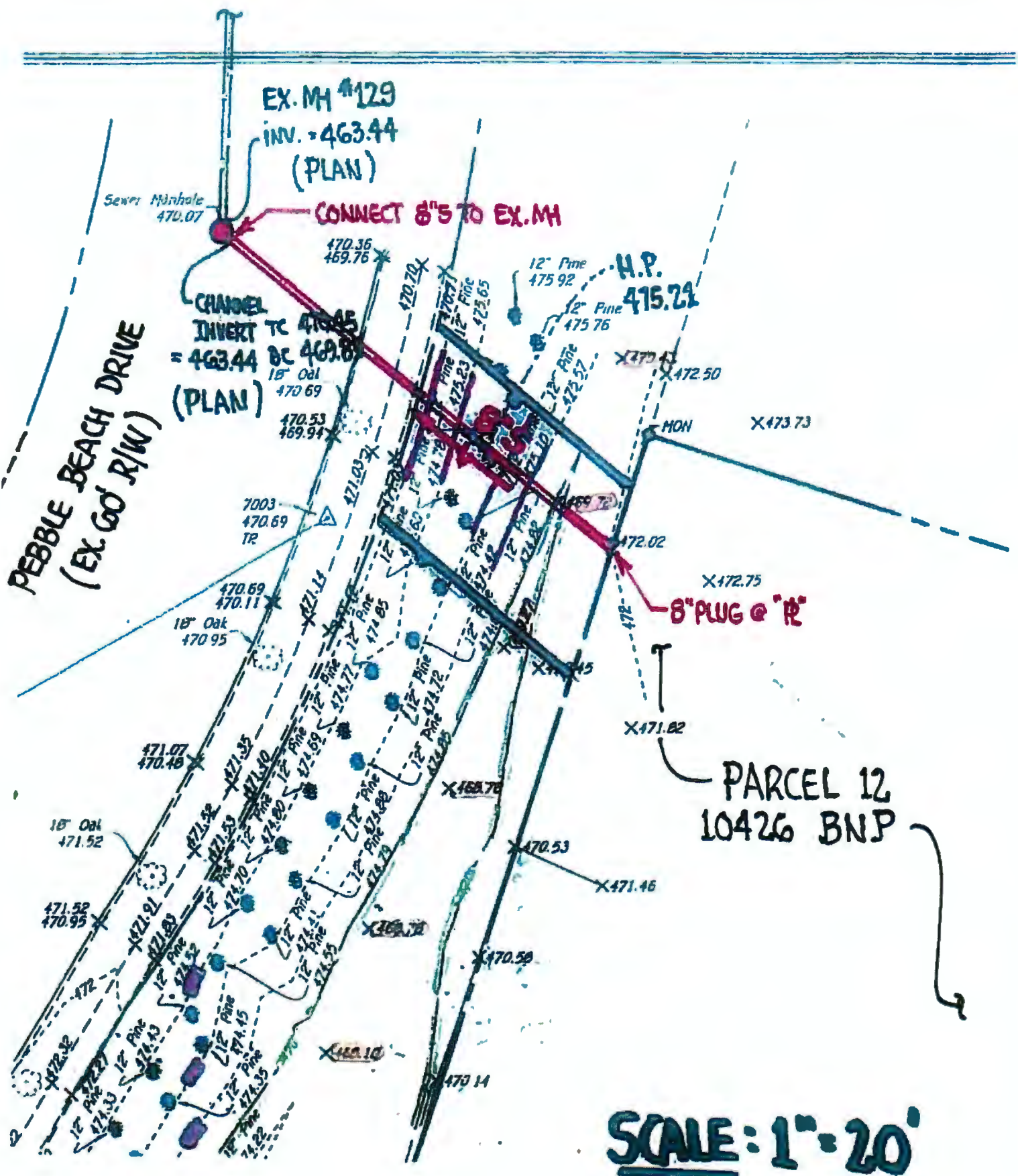
Very truly yours,  
Fisher, Collins & Carter, Inc.



Paul W. Kriebel, P.E.

Proposal Accepted  \_\_\_\_\_ Date 12-16-15

Telephone Number 410-465-9411 E-Mail gamm11@msn.com  
10414&10426 Baltimore Natl Pk Public Sewer Main Extension Glenn Mullinix



EX. MH #129  
 INV. = 463.44  
 (PLAN)

Sewer Manhole  
 470.07

CONNECT 8" S TO EX. MH

PEBBLE BEACH DRIVE  
 (EX. 60' R/W)

CHANGEL  
 INVERT TC 470.45  
 = 463.44 BC 469.8  
 18" Oak 470.69  
 (PLAN)

H.P.  
 475.21

MON

8" PLUG @ "R"

PARCEL 12  
 10426 BNP

SCALE: 1" = 20'