

# OTIS STREET OUTFALL

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Otis Street and 65<sup>th</sup> Avenue



prince  
George's  
county MARYLAND

Angela D. Alsobrooks  
*County Executive*



Terry L. Bellamy  
*DPW&T Director*

# PROJECT LIMITS – COVER SHEET 1 OF 2

DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION  
PRINCE GEORGE'S COUNTY, MARYLAND

30% PLANS  
AUGUST 2019

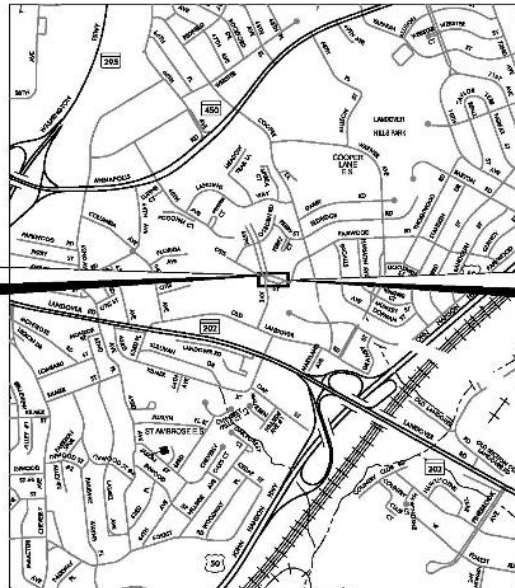


## OTIS STREET OUTFALL REPAIR

CONTRACT NO.: XXX-XX      PROJECT NO.: XXXXXX

**LIMIT OF WORK**  
PROJECT NO.: XXXX  
OTIS STREET OUTFALL REPAIR  
STA. 200+70

**LIMIT OF WORK**  
PROJECT NO.: XXXX  
OTIS STREET OUTFALL REPAIR  
STA. 202+95



PRINCE GEORGE'S COUNTY, MD      ELECTION DISTRICT 47A

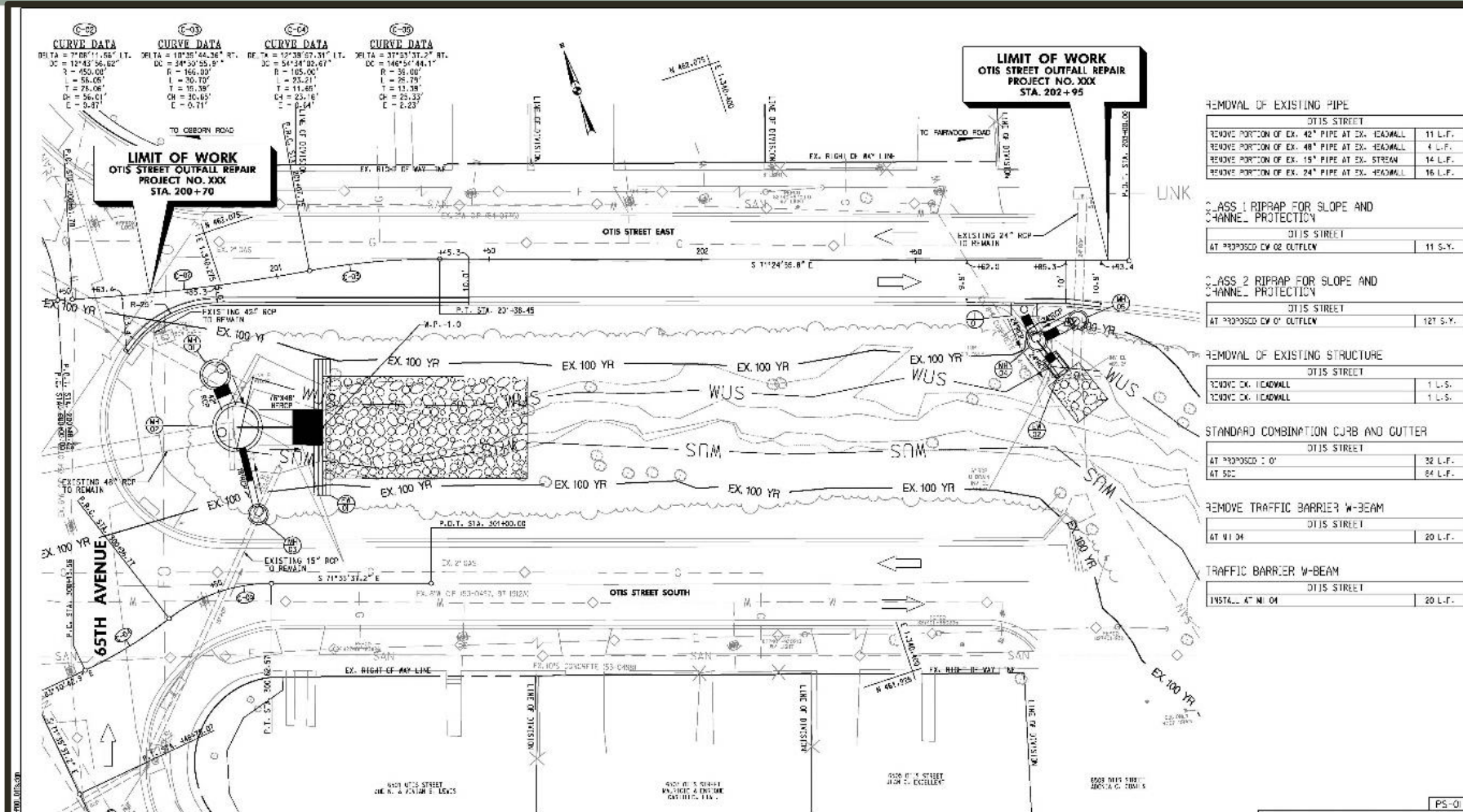
LOCATION MAP  
SCALE: 1"=1000'

**DEVELOPER'S CERTIFICATE**

I HEREBY CERTIFY THAT I HAVE REVIEWED THESE EROSION AND SEDIMENT CONTROL PLANS AND THAT ANY CLEARING, GRADING, DRAINAGE, OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS CERTIFICATE. I AM A LICENSED PROFESSIONAL ENGINEER AND AM A MEMBER OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS. I AM ALSO A MEMBER OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS AND AM A MEMBER OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS. I AM ALSO A MEMBER OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS. I AM ALSO A MEMBER OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS.

<sup>10</sup>Stabilization practices on all projects must be in compliance with requirements of CEMM 10.2.1.05 to regulations by Item 9.21 regardless of when an erosion and sediment control plan was approved. Following initial soil disturbance or re-disturbance, permanent or temporary stabilization must be completed within:

- a.) Three (3) calendar days as to the surface of all perimeter ditches, swales, ditches, perimeter slopes, and all slopes steeper than 1:1 horizontal to 1 vertical (3:1); and
- b.) Seven (7) calendar days as to all other disturbed or graded areas on the project site not under active grading.



REMOVAL OF EXISTING PIPE

DESCRIPTION	QUANTITY
OTIS STREET	
REMOVE PORTION OF EX. 42" PIPE AT EX. HEADWALL	11 L.F.
REMOVE PORTION OF EX. 48" PIPE AT EX. HEADWALL	4 L.F.
REMOVE PORTION OF EX. 15" PIPE AT EX. STREAM	14 L.F.
REMOVE PORTION OF EX. 24" PIPE AT EX. HEADWALL	16 L.F.

CLASS 1 RIPRAP FOR SLOPE AND CHANNEL PROTECTION

DESCRIPTION	QUANTITY
OTIS STREET	
AT PROPOSED CW OF OUTLET	11 S.Y.

CLASS 2 RIPRAP FOR SLOPE AND CHANNEL PROTECTION

DESCRIPTION	QUANTITY
OTIS STREET	
AT PROPOSED CW OF OUTLET	127 S.Y.

REMOVAL OF EXISTING STRUCTURE

DESCRIPTION	QUANTITY
OTIS STREET	
REMOVE EX. HEADWALL	1 L.S.
REMOVE EX. HEADWALL	1 L.S.

STANDARD COMBINATION CURB AND CUTTER

DESCRIPTION	QUANTITY
OTIS STREET	
AT PROPOSED 0'	32 L.F.
AT SEC.	84 L.F.

REMOVE TRAFFIC BARRIER W-BEAM

DESCRIPTION	QUANTITY
OTIS STREET	
AT W104	20 L.F.

TRAFFIC BARRIER W-BEAM

DESCRIPTION	QUANTITY
OTIS STREET	
INSTALL 4" W104	20 L.F.

WORKING POINT DATA

POINT NO.	COORDINATES	ELEVATION	DESCRIPTION
	NORTH	EAST	
W.P.-1-0	467,099.9934	1,340,286.9356	69.00 TRIPRT 78x48" HRPD


PROFESSIONAL CERTIFICATION  
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A LICENSURED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.  
MARK J. BOONMAN MC EC. 31487 EXP. 2019-03-18



DATUM: NAD 83/91 Horizontal  
NAVD 88 Vertical

PS-01  
DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION  
PRINCE GEORGES COUNTY, MARYLAND  
OTIS STREET OUTFALL REPAIR  
PLAN LAYOUT

 <b>WALLACE MONTGOMERY</b> ENGINEERS-PLANNERS-ARCHITECTS-COMMUNITY PLANNERS 2530 York Road, Suite 200 Gaithersburg, Maryland 20878 410-954-8800 FAX 410-954-8822 <a href="http://www.wallacemontgomery.com">www.wallacemontgomery.com</a>	REVISIONS _____ _____ _____	SCALE: 1" = 30' DWG. 06 OF 16 APPROVED _____ DATE _____ DESIGNED _____ CONTRACT NO. _____ DRAWN _____ ROAD NO. _____ JOB NO. _____ CHECKED _____ DATE _____ SUPERVISOR _____
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 THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO ANY EXCAVATION WORK.

## POINTS OF CONTACT DURING DESIGN:

Liz Miller

Chief, Engineering Services Division

Charles Griffith, P.E.

Project Manager

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[CGriffith@co.pg.md.us](mailto:CGriffith@co.pg.md.us)

## POINT OF CONTACT DURING CONSTRUCTION:

Dwight Joseph

Chief, Construction Division

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