



Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-04-21				
City: Arlington	State: VA			Test Hole: 1	of			
General Location: Army Navy Drive			I					
UTILITY INFORMATION								
Utility Size: Clear Hole	Material:			Good Condi	tion: YES			
Utility Type: None				Utility Owne	r:			
	AD	DITIONAL UTIL	ITY INFORMATION					
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None				Utility Owne	r:			
		SITE CO	NDITIONS					
Field Condition: Asphalt/Concrete			Pavement thickness: 6" A	Asphalt 8" Cor	ncrete			
Ground Condition: Brown Soil								
	FIRST &	SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Bench	nmark Descripti	on:					
BM Check:								
2nd Elevation:	2nd Benc	hmark Descript	tion:					
Elevation Datum:								
		FIELD MARKEI	RINFORMATION					
Type set: Mag Nail			Elevation: 47.24					
Offset/Direction: Nail is set C/L of the hole.								
		PROFI	LE VIEW					
<u> </u>								
		Top of utility fi	eld measurement: 6.00'		Elevation: 41.24'			
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None			
Facing: None Utility Width/Spacin	ng:							
PLAN VIEW			COORDINATES					
			<b>Northing:</b> 7001648.3889		Easting: 11892217.5835			
				COMMEN	TS/NOTES			
			Crew Cleared 6.00" with no	o utilities foun	d.			





44200 WAXPOOL RD, 3011E 1	Z/ ASHBOI	NIV, VA 20147	703.378.0100   WWW.WI	IDATLANTICE	OCATING.COM	
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	I By: Oscar John	nson	<b>Date:</b> 2020-04-30		
City: Arlington	State: VA			Test Hole: 2 of		
General Location: Army Navy Drive						
		UTILITY IN	FORMATION			
Utility Size: 18"	Material:	Concrete		Good Condition: YES		
Utility Type: Storm Line				Utility Owne	r:	
	ΑI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:		\$	See Test Hole	e No.:	
Utility Type: None				Utility Owne	r:	
		SITE CO	NDITIONS			
Field Condition: Asphalt/ Concrete			Pavement thickness: A=6	S" C= 8"		
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Bend	chmark Descrip	tion:			
Elevation Datum:	-					
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 47.98'			
Offset/Direction: Nail is set C/L of the Utility.						
		PROFI	LE VIEW			
	Top of utility field measurement: 2.44' Elevation: 45.54'			Elevation: 45.54'		
		Dattam of utili	it. field measurement. New		Flavetian Nana	
Essing North Haility Width/Chasi	n # 1	BOLLOIN OF ULIN	ity field measurement: Non	<u>ie</u>	Elevation: None	
Facing: North Utility Width/Spacin PLAN VIEW	ng:			COORE	NIN ATES	
FLAN VIEW			Northings 7004 C42 04C5		DINATES	
			Northing: 7001642.8465		Easting: 11892197.2343	
				COMMENT	15/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-04-30				
City: Arlington	State: VA			Test Hole: 3 of				
General Location: Army Navy Drive								
UTILITY INFORMATION								
Jtility Size: 18"	Material: (	Concrete	C	Good Condition: YES				
Utility Type: Storm Line				Utility Owner:				
	AE	DDITIONAL UTII	LITY INFORMATION					
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None				Utility Owner:				
SITE CONDITIONS								
Field Condition: Asphalt/ Concrete			Pavement thickness: A=6	" C= 8"				
Ground Condition: Brown Soil								
	FIRST 8	SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Bench	hmark Descript	on:					
BM Check:								
2nd Elevation:	2nd Benc	hmark Descrip	tion:					
Elevation Datum:								
		FIELD MARKE	R INFORMATION					
Type set: Mag Nail			Elevation: 47.16'					
Offset/Direction: Nail is set C/L of the Utility.		•						
		PROFI	LE VIEW					
\ /								
		T	-1d	Eleverieur A	4.50			
		l op of utility fi	eld measurement: 2.64'	Elevation: <u>4</u>	4.52			
		Bottom of utilit	y field measurement: None	·	.			
			,	Elevation: <u>N</u>	<u>ionė</u>			
Facing: North Utility Width/Spacin	ng:							
PLAN VIEW				COORDINATES				
			Northing: 7001606.3673	Easting: 118	392206.0919			
				COMMENTS/NOTES				





44200 WAXFOOL RD, 3011L 12	Z/ ASHBUI	KIV, VA 20147	703.378.0100   WWW.IVI	IDATLANTICLOCATING.COM				
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-04-20				
City: Arlington	State: VA	<b>\</b>		Test Hole: 4 of				
General Location: Army Navy Drive								
		UTILITY IN	FORMATION					
Utility Size: 36"	Material:	Concrete		Good Condition: YES				
Utility Type: Storm Line				Utility Owner:				
	Al	DDITIONAL UTII	LITY INFORMATION					
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None			į	Jtility Owner:				
SITE CONDITIONS								
Field Condition: Asphalt/ Concrete			Pavement thickness: A=6	S" C= 6"				
Ground Condition: Brown Soil								
	FIRST 8	& SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Benc	hmark Descript	ion:					
BM Check:								
2nd Elevation:	2nd Elevation: 2nd Benchmark Description:							
Elevation Datum:								
		FIELD MARKE	R INFORMATION					
Type set: Mag Nail			Elevation: 43.21'					
Offset/Direction: Nail is set C/L of the Utility.								
		PROFI	LE VIEW					
		1						
<u> </u>								
		Top of utility field measurement: 5.40' Elevation: 37.81'						
· ·								
		Bottom of utility field measurement: None Elevation: None						
Facing: West Utility Width/Spacin	ng:		<u> </u>					
PLAN VIEW				COORDINATES				
			Northing: 7001552.9581	Easting: 11892312.2272				
			, and the second	-				
				COMMENTS/NOTES				





Project: M-0618-0201-CP01 (Army Navy Drive)		I By: Oscar John		Date: 2020-04-21				
City: Arlington	State: VA	-		Test Hole: 5 of				
General Location: Army Navy Drive								
UTILITY INFORMATION								
Utility Size: Clear Hole	Material:			Good Condition: Y	ΈS			
Utility Type: None				Utility Owner:				
	Al	DDITIONAL UTII	LITY INFORMATION					
Utility Size:	Material:			See Test Hole No.:	:			
Utility Type: None				Utility Owner:				
SITE CONDITIONS								
Field Condition: Asphalt/Concrete			Pavement thickness: 6" A	sphalt 6" Concrete				
Ground Condition: Brown Soil								
	FIRST 8	& SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Benc	hmark Descript	ion:					
BM Check:								
2nd Elevation: 2nd Benchmark Description:								
Elevation Datum:								
		FIELD MARKE	R INFORMATION					
Type set: Mag Nail			Elevation: 42.97'					
Offset/Direction: Nail is set C/L of the Utility.								
		PROFI	LE VIEW					
		1						
$\checkmark$								
		Top of utility f	ield measurement: 6.00'	<b>Elevation:</b> <u>36.97'</u>				
( )								
		Bottom of utili	ty field measurement: Non	<u>e</u> Eleva	tion: None			
Facing: None Utility Width/Spacin	ng:							
PLAN VIEW				COORDINATE	ES			
			Northing: 7001548.4109	Eastir	ng: 11892310.7771			
				COMMENTS/NO	TES			
			Crew cleared 6.00' with no UGT found.					





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-04					
City: Arlington	State: VA			Test Hole: 6 of					
General Location: Army Navy Drive									
UTILITY INFORMATION									
Utility Size: 6 1/2"	Material:	P.E.		Good Condit	ion: YES				
Utility Type: Gas Line				Utility Owner	r:				
ADDITIONAL UTILITY INFORMATION									
Utility Size:	Material:			See Test Hol	e No.:				
Utility Type: None				Utility Owner	r:				
SITE CONDITIONS									
Field Condition: Asphalt			Pavement thickness: 13"						
Ground Condition: Brown Soil/ Rock									
			CHMARK INFORMATION						
1st Elevation:	1st Benc	hmark Descript	ion:						
BM Check:									
2nd Elevation:	2nd Bend	hmark Descrip	tion:						
Elevation Datum:									
		FIELD MARKE	R INFORMATION						
Type set: Mag Nail			Elevation: 42.82						
Offset/Direction: Nail is set C/L of the Utility.									
		PROFI	LE VIEW						
$\vee$									
		Top of utility f	ield measurement: 3.22'		Elevation: 39.60'				
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None				
Facing: East Utility Width/Spacin	ng:								
PLAN VIEW				COORD	INATES				
			Northing: 7001546.3647		Easting: 11892308.3170				
				COMMENT	S/NOTES				





44200 WAXPOOL RD, 3011E 1								
Project: M-0618-0201-CP01 (Army Navy Drive)	Prepared By: Oscar Joh	nson	Date: 2020-04-17					
City: Arlington	State: VA		Test Hole: 7 of					
General Location: Army Navy Dr								
	UTILITY II	NFORMATION						
Utility Size: 2 1/2"	Material: PVC		Good Condition: YES					
Utility Type: Electric Conduit			Utility Owner:					
	ADDITIONAL UT	ILITY INFORMATION						
Utility Size: 1"	Material: PVC		See Test Hole No.:					
Utility Type: Electric Conduit			Utility Owner:					
	SITE C	ONDITIONS						
Field Condition: Concrete		Pavement thickness: 8"						
Ground Condition: Brown Soil/Rock								
		NCHMARK INFORMATION						
1st Elevation:	1st Benchmark Descript	ion:						
BM Check:								
2nd Elevation:	2nd Benchmark Descrip	otion:						
Elevation Datum:								
	FIELD MARKE	ER INFORMATION						
Type set: Chiseled "X"		Elevation: 43.28						
Offset/Direction: Chiseled "X" is set C/L of the Utility								
	PROF	TILE VIEW						
\ /								
Ĭ	Top of utility	field measurement: $A = 2.5$	<u>5'</u> Elevation: <u>40.73'</u>					
<u> </u>								
в <u></u>								
	Bottom of uti	lity field measurement: <u>B =</u>	Flooring 40 57					
	2.71'		Elevation: 40.57'					
Facing: West Utility Width/Spaci	ng: 6"							
PLAN VIEW			COORDINATES					
		Northing: 7001540.7754	Easting: 11892305.4078					
			COMMENTS/NOTES					





Project: M-0618-0201-CP01 (Army Navy Drive)	Prepared By: Oscar Johnson			Date: 2020-04-17				
City: Arlington	State: VA	-		Test Hole: 8 of				
General Location: Army Navy Dr.		•		300 11000 0 0				
UTILITY INFORMATION								
Utility Size: Clear Hole	Material:	311 <u>2111 II</u>		Good Condition: YES				
Utility Type: None	matoriai.			Utility Owner:				
Camey Type: Profile	ΔΓ	ODITIONAL LITH	LITY INFORMATION	Stanty Carrier.				
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None				Utility Owner:				
		SITE CO	NDITIONS					
Field Condition: Concrete			Pavement thickness: 4"					
Ground Condition: Brown Soil								
	FIRST 8	& SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Bencl	hmark Descript	on:					
BM Check:								
2nd Elevation:	2nd Bend	chmark Descript	tion:					
Elevation Datum:								
		FIELD MARKE	RINFORMATION					
Type set: Chiseled "X"			Elevation: 41.93'					
Offset/Direction: Chiseled "X" is set C/L of the Hole.		-						
		PROFI	LE VIEW					
		Top of utility fi	eld measurement: <u>6.00'</u>	Elevation: 35.93'				
		Dettem of utili	ty field measurement. Necessity	Slaustian None				
Facing: None Utility Width/Spacin		Bottom of utili	ty field measurement: Non	ne Elevation: None				
Facing: None Utility Width/Spacing: PLAN VIEW	ig:			COORDINATES				
FLAN VIEW			Northing: 7001537.1492	Easting: 11892302.3836				
			Northing. 1001531.1492	COMMENTS/NOTES				
				COMMENTS/NOTES				





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-05-20					
City: Arlington	State: VA			Test Hole: 9 of					
General Location: Army Navy Dr									
UTILITY INFORMATION									
Utility Size: Clear Hole	Material:			Good Condi	tion: YES				
Utility Type: None				Utility Owne	r:				
	ΑI	DDITIONAL UTII	LITY INFORMATION						
Utility Size:	Material:			See Test Ho	le No.:				
Utility Type: None				Utility Owne	r:				
SITE CONDITIONS									
Field Condition: Asphalt/ Concrete			Pavement thickness: A =	5" C = 8"					
Ground Condition: Brown Soil / Rock									
	FIRST 8	SECOND BEN	CHMARK INFORMATION						
1st Elevation:	1st Bencl	hmark Descript	ion:						
BM Check:									
2nd Elevation:	2nd Bend	hmark Descrip	tion:						
Elevation Datum:									
		FIELD MARKE	RINFORMATION						
Type set: Mag Nail			Elevation: 41.83'						
Offset/Direction: Nail is set C/L of the Utility.									
		PROFI	LE VIEW						
<u> </u>									
		Top of utility field measurement: 6.00' Elevation: 35.83'							
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None				
Facing: None Utility Width/Spacin	ng:								
PLAN VIEW		COORDINATES							
			<b>Northing:</b> 7001549.5019		Easting: 11892470.3417				
				COMMEN	TS/NOTES				





44200 WAAFOOL RD, SUITE 12	Z/ ASHBURN, VA ZU14/	103'2\8'0T00   AAAAA'IA	IIDATLANTICLOCATING.COM				
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Jo	hnson	Date: 2020-05-07				
City: Arlington	State: VA		Test Hole: 10 of				
General Location: Army Navy Dr							
	UTILITY	INFORMATION					
Utility Size: 12"	Material: Terracotta		Good Condition: YES				
Utility Type: Communication Ductbank			Utility Owner:				
	ADDITIONAL U	TILITY INFORMATION					
Utility Size: 12"	Material: Terracotta		See Test Hole No.:				
Utility Type: Communication Ductbank			Utility Owner:				
	SITE (	CONDITIONS					
Field Condition: Asphalt/Concrete		Pavement thickness: A=8	8" C=5"				
Ground Condition: Brown Soil		•					
	FIRST & SECOND BE	ENCHMARK INFORMATION					
st Elevation:	1st Benchmark Descrip	otion:					
BM Check:							
2nd Elevation:	2nd Benchmark Descr	iption:					
Elevation Datum:							
	FIELD MARK	(ER INFORMATION					
Type set: Mag Nail		Elevation: 41.73'					
Offset/Direction: Northern Most Edge							
	PRO	FILE VIEW					
$\vee$							
	Top of utility	op of utility field measurement: 6.54' Elevation: 35.19'					
	Bottom of u	tility field measurement: 7.1	6' Elevation: <u>34.57'</u>				
Facing: East Utility Width/Spacin	ng:						
PLAN VIEW			COORDINATES				
		Northing: 7001546.2017	Easting: 11892470.4407				
			COMMENTS/NOTES				





Project: M-0618-0201-CP01 ( Army Navy Drive )		I By: Oscar John		Date: 2020-05-07				
City: Arlington	State: VA	\		Test Hole: 11	of			
General Location: Army Navy Dr								
UTILITY INFORMATION								
Utility Size: 12"	Material:	Terracotta		Good Condit	ion: YES			
Utility Type: Communication Ductbank				Utility Owner	·:			
	AI	DDITIONAL UTII	LITY INFORMATION					
Utility Size: 12"	Material:	Terracotta		See Test Hol	e No.:			
Utility Type: Communication Ductbank				Utility Owner	·:			
		SITE CO	NDITIONS					
Field Condition: Asphalt/Concrete			Pavement thickness: A=8	3" C=5"				
Ground Condition: Brown Soil								
	FIRST 8	& SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Benc	hmark Descript	ion:					
BM Check:								
2nd Elevation:	2nd Bend	chmark Descrip	tion:					
Elevation Datum:								
		FIELD MARKE	R INFORMATION					
Type set: Mag Nail			Elevation: 41.73'					
Offset/Direction: Southern Most Edge								
		PROFI	LE VIEW					
Y								
		Top of utility field measurement: <u>6.50'</u> Elevation: <u>35.23'</u>			Elevation: 35.23'			
[ <del></del>								
<u> </u>								
		Bottom of utili	ty field measurement: 7.12	<u>2'</u>	Elevation: 34.61'			
Facing: East Utility Width/Spacin	ng:							
PLAN VIEW			COORD	INATES				
			Northing: 7001544.1306		Easting: 11892470.2937			
				COMMENT	S/NOTES			





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-0					
City: Arlington	State: VA	1		Test Hole: 12 of					
General Location: Army Navy Dr									
UTILITY INFORMATION									
Utility Size: 6 1/4"	Material:	P.E		Good Condition: YES					
Utility Type: Gas Line				Utility Owne	r:				
ADDITIONAL UTILITY INFORMATION									
Utility Size:	Material:			See Test Ho	le No.:				
Utility Type: None				Utility Owne	r:				
SITE CONDITIONS									
Field Condition: Asphalt			Pavement thickness: 13"						
Ground Condition: Brown Soil									
	FIRST 8	SECOND BEN	CHMARK INFORMATION						
1st Elevation:	1st Benc	hmark Descript	ion:						
BM Check:									
2nd Elevation: 2nd Benchmark Description:									
Elevation Datum:									
		FIELD MARKE	R INFORMATION						
Type set: Mag Nail			Elevation: 41.61'						
Offset/Direction: Nail is set C/L of the Utility.									
		PROFI	LE VIEW						
		Top of utility f	eld measurement: 3.91'		Elevation: 37.70'				
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None				
Facing: East Utility Width/Spacin	ng:								
PLAN VIEW				COORE	DINATES				
			Northing: 7001541.6684		Easting: 11892470.6317				
				COMMEN	TS/NOTES				





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johns			Date: 2020-0		
City: Arlington	State: VA			Test Hole: 13	3 of	
General Location: Army Navy Dr						
UTILITY INFORMATION						
Utility Size: 36"	Material:	RCP		Good Condit	tion: YES	
Utility Type: Storm Line				Utility Owne	r:	
	ΑI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hol	e No.:	
Utility Type: None				Utility Owne	r:	
		SITE CO	NDITIONS			
Field Condition: Asphalt			Pavement thickness: 13"			
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 41.47'			
Offset/Direction: Nail is set C/L of the Utility.						
		PROFI	LE VIEW			
		1				
		Top of utility field measurement: 3.84 Elevation: 37.63			Elevation: 37.63'	
<u> </u>						
0						
		Bottom of utility field measurement: None			Elevation: None	
Facing: East Utility Width/Spacin	ng:	<u> </u>				
PLAN VIEW	COORDINATES					
			Northing: 7001537.6522		Easting: 11892473.1419	
				COMMENT	S/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-05-07		
City: Arlington	State: VA			Test Hole: 14 of		
General Location: Army Navy Dr						
		UTILITY IN	FORMATION			
Utility Size: 4 1/2"	Material:	Steel		Good Condition: YES		
Utility Type: Communication Conduit				Utility Owner:		
	ΑI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Asphalt			Pavement thickness: 13"			
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 41.37'			
Offset/Direction: Nail is set C/L of the Utility.						
		PROFI	LE VIEW			
		]				
		Top of utility field measurement: 2.04' Elevation: 39.33'				
O						
		Bottom of utili	ty field measurement: Non	e Elevation: None		
Facing: East Utility Width/Spacin	ng:					
PLAN VIEW			COORDINATES			
			Northing: 7001533.2489	Easting: 11892470.2007		
				COMMENTS/NOTES		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar John			<b>Date:</b> 2020-05-14	
City: Arlington	State: VA			Test Hole: 1	5 of
General Location: Army Navy Dr					
		UTILITY IN	FORMATION		
Utility Size: Clear Hole	Material:			Good Condi	tion: YES
Utility Type: None				Utility Owne	r:
	ΑI	DDITIONAL UTII	LITY INFORMATION		
Utility Size:	Material:			See Test Ho	le No.:
Utility Type: None				Utility Owne	r:
		SITE CO	NDITIONS		
Field Condition: Asphalt/Concrete			Pavement thickness: A=6	6" C=8"	
Ground Condition: Brown Soil					
	FIRST 8	& SECOND BEN	CHMARK INFORMATION		
1st Elevation:	1st Benc	hmark Descript	ion:		
BM Check:					
2nd Elevation: 2nd Benchmark Description:					
Elevation Datum:					
		FIELD MARKE	R INFORMATION		
Type set: Mag Nail			Elevation: 42.30'		
Offset/Direction: Nail is set C/L of Hole					
		PROFI	LE VIEW		
		]			
		Top of utility fi	eld measurement: 6.00'	<b>Elevation:</b> <u>36.30'</u>	
~		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None
Facing: Utility Width/Spacin	ng:				
PLAN VIEW				COORE	DINATES
			Northing: 7001587.5602		Easting: 11892477.6962
				COMMENT	TS/NOTES
			Crew cleared 6.00' no utilit	ies found	





44200 WAXPOOL RD, SUITE 127 ASHBURN, VA 20147 | 703.378.0100 | WWW.MIDATLANTICLOCATING.COM 'roject: M-0618-0201-CP01 (Army Navy Drive) Prepared By: Oscar Johnson Date: 2020-05-14 City: Arlington State: VA Test Hole: 16 of General Location: Army Navy Dr **UTILITY INFORMATION** Utility Size: 18" Material: RCP **Good Condition: YES** Utility Type: Storm Line **Utility Owner:** ADDITIONAL UTILITY INFORMATION **Utility Size:** Material: See Test Hole No.: Utility Type: None **Utility Owner:** SITE CONDITIONS Pavement thickness: A=6" C=8" Field Condition: Asphalt/Concrete Ground Condition: Brown Soil FIRST & SECOND BENCHMARK INFORMATION 1st Elevation: 1st Benchmark Description: BM Check: 2nd Elevation: 2nd Benchmark Description: **Elevation Datum:** FIELD MARKER INFORMATION Type set: Mag Nail Elevation: 42.24' Offset/Direction: Nail is set C/L of the Utility. **PROFILE VIEW** Top of utility field measurement: 2.59' Elevation: 39.65 Elevation: None Bottom of utility field measurement: None Facing: Northeast **Utility Width/Spacing: PLAN VIEW COORDINATES** Northing: 7001583.1439 Easting: 11892523.3009 **COMMENTS/NOTES** 





44200 WAXPOOL RD, 3011E 12	Z/ ASIIDOI	114, VA 20147	703.370.0100   00000.101	IDATEARTICE OCATING COM	
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	By: Oscar John	son	Date: 2020-05-14	
City: Arlington	State: VA	١		Test Hole: 17 of	
General Location: Army Navy Dr					
		UTILITY IN	FORMATION		
Utility Size: B = 48"	Material:	RCP		Good Condition: YES	
Utility Type: Storm Line				Utility Owner:	
	Al	DDITIONAL UTIL	LITY INFORMATION		
Utility Size: A = 18"	Material:	RCP		See Test Hole No.:	
Utility Type: Storm Line				Utility Owner:	
		SITE CO	NDITIONS		
Field Condition:			Pavement thickness:		
Ground Condition:					
	FIRST 8	& SECOND BEN	CHMARK INFORMATION		
1st Elevation:	1st Benc	hmark Descripti	ion:		
BM Check:					
2nd Elevation:	evation: 2nd Benchmark Description:				
Elevation Datum:					
FIELD MARKER INFORMATION					
Type set: Chiseled "X"			Elevation: 42.48'		
Offset/Direction: Chiseled "X" is set C/L of the manh	ole.				
		PROFI	LE VIEW		
A B		Top of utility field measurement: <u>See Notes</u> <b>Elevation</b> :			
		Bottom of utility field measurement: Elevation:		Elevation:	
Facing: North Utility Width/Spacin	ng:				
PLAN VIEW				COORDINATES	
			Northing: 7001577.7426	Easting: 11892524.1169	
				COMMENTS/NOTES	
				inside man hole and carries an elevation of 39.86' B side manhole and carries an elevation of 37.89' Crew ements	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-0		
City: Arlington	State: VA		Test Hole: 18	8 of		
General Location: Army Navy Dr						
UTILITY INFORMATION						
Utility Size: 18"	Material:	RCP		Good Condi	tion: YES	
Utility Type: Storm Line				Utility Owne	r:	
	ΑI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:			
Utility Type: None				Utility Owne	r:	
		SITE CO	NDITIONS			
Field Condition: Asphalt/Concrete			Pavement thickness: A=8	3" C=8"		
Ground Condition: Fill						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 42.66'			
Offset/Direction: Nail is set C/L of the Utility.						
		PROFI	LE VIEW			
		1				
		Top of utility field measurement: 3.72' Elevation: 38.94'			Elevation: 38.94'	
0						
		Bottom of utility field measurement: None			Elevation: None	
Facing: North Utility Width/Spacin	ng:					
PLAN VIEW		COORDINATES				
			Northing: 7001569.9791		Easting: 11892603.5177	
				COMMENT	TS/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johns			Date: 2020-05	
City: Arlington	State: VA			Test Hole: 19	of
General Location: Army Navy Dr					
		UTILITY IN	FORMATION		
Utility Size: 6 1/4"	Material:	P.E.		Good Condit	ion: YES
Utility Type: Gas Line				Utility Owner	:
	AI	DDITIONAL UTII	LITY INFORMATION		
Utility Size:	Material:		See Test Hole No.:		
Utility Type: None				Utility Owner	:
		SITE CO	NDITIONS		
Field Condition: Asphalt			Pavement thickness: 16"		
Ground Condition: Brown Soil/Rock					
	FIRST 8	SECOND BEN	CHMARK INFORMATION		
1st Elevation:	1st Benc	hmark Descript	ion:		
BM Check:	BM Check:				
2nd Elevation: 2nd Benchmark Description:			tion:		
Elevation Datum:	Elevation Datum:				
		FIELD MARKE	R INFORMATION		
Type set: Mag Nail			Elevation: 42.35'		
Offset/Direction: Nail is set C/L of the Utility.					
		PROFI	LE VIEW		
$\checkmark$					
		Top of utility field measurement: <u>3.58'</u> Elevation: <u>38.77'</u>			Elevation: 38.77'
$\cup$					
		Bottom of utility field measurement: None Elevat			Elevation: None
Facing: East Utility Width/Spacin	ng:				
PLAN VIEW				COORD	INATES
			Northing: 7001507.8744	ı	Easting: 11892693.6711
				COMMENT	S/NOTES





### 44200 WAXPOOL RD SHITE 127 ASHRIIRN VA 20147 | 703 378 0100 | WWW MIDATI ANTICLOCATING COM

Project: M-0618-0201-CP01 (Army Navy Drive)		Proposed By Occas Johnson		Date: 2020-05-21		
	Prepared By: Oscar Johnson					
City: Arlington	State: VA			Test Hole: 20 of		
General Location: Army Navy Dr						
		UTILITY IN	FORMATION			
Utility Size: 4 1/2"	Material: Ste	eel	1	Good Condition: YES		
Utility Type: Communication Conduit				Utility Owner:		
	ADDI	ITIONAL UTIL	ITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Asphalt			Pavement thickness: 15"			
Ground Condition: Brown soil/ Rock						
	FIRST & S	ECOND BEN	CHMARK INFORMATION			
st Elevation:	1st Benchma	ark Description	on:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
	FII	ELD MARKE	RINFORMATION			
Type set: Mag Nail			Elevation: 42.16			
Offset/Direction: Nail is set C/L of the Utility.						
		PROFI	LE VIEW			
	То	op of utility fie	eld measurement: 3.48	<b>Elevation:</b> <u>38.68</u> ′		
				<u> </u>		
0						
		ottom of utili	ty field measurement: Non	Elevation: None		
Facing: East Utility Width/Spacin	ng:					
PLAN VIEW				COORDINATES		
			<b>Northing:</b> 7001500.5310	Easting: 11892692.7761		
				COMMENTS/NOTES		





44200 WAXPOOL RD, SUITE 127 ASHBURN, VA 20147 | 703.378.0100 | WWW.MIDATLANTICLOCATING.COM 'roject: M-0618-0201-CP01 (Army Navy Drive) Date: 2020-05-15 Prepared By: Oscar Johnson Test Hole: 21 of City: Arlington State: VA General Location: Army Navy Dr **UTILITY INFORMATION** Utility Size: (2) 2 1/2" Material: Steel **Good Condition: YES Utility Type:** Electric Conduits **Utility Owner:** ADDITIONAL UTILITY INFORMATION **Utility Size:** Material: See Test Hole No.: **Utility Owner:** Utility Type: None SITE CONDITIONS Field Condition: Asphalt Pavement thickness: 15" Ground Condition: Brown Soil/Rock FIRST & SECOND BENCHMARK INFORMATION 1st Elevation: 1st Benchmark Description: BM Check: 2nd Elevation: 2nd Benchmark Description: **Elevation Datum:** FIELD MARKER INFORMATION Type set: Mag Nail Elevation: 42.33 Offset/Direction: Nail is set C/L of Hole **PROFILE VIEW** Top of utility field measurement: 2.62' Elevation: 39.71' Elevation: None Bottom of utility field measurement: None Facing: East Utility Width/Spacing: 6" **PLAN VIEW COORDINATES** Northing: 7001492.4285 Easting: 11892690.2269 **COMMENTS/NOTES** 





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar Johnson	Date: 2020-05-11		
City: Arlington	State: VA		Test Hole: 22 of		
General Location: Army Navy Dr.					
		UTILITY INFORMATION			
Utility Size: (5) 2 1/2"	Material:	Steel	Good Condition: YES		
Utility Type: Electric Conduits			Utility Owner:		
	ΑI	DDITIONAL UTILITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:		
Utility Type: None			Utility Owner:		
		SITE CONDITIONS			
Field Condition: Asphalt		Pavement thickness: 14	,		
Ground Condition: Brown Soil					
	FIRST 8	SECOND BENCHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Description:			
BM Check:					
2nd Elevation: 2nd Benchmark Description:					
Elevation Datum:					
FIELD MARKER INFORMATION					
Type set: Mag Nail		Elevation: 42.42'			
Offset/Direction: Nail is set C/L of the Utility.					
		PROFILE VIEW			
		Top of utility field measurement: 2.60'	<b>Elevation:</b> <u>39.82'</u>		
000					
		Bottom of utility field measurement: No	Tlaustian None		
Facing Foot Haility Width Openin	10"	Bottom of utility field measurement: NO	ne Elevation: None		
Facing: East Utility Width/Spacin	ig: 10		COORDINATES		
PLAN VIEW		Northing: 7001491.1424	COORDINATES  Easting: 11892690.2049		
			COMMENTS/NOTES		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-0		
City: Arlington	State: VA	·		Test Hole: 23	of	
General Location: Army Navy Dr						
		UTILITY IN	FORMATION			
Utility Size: (4) 2 1/4"	Material:	P.E.		Good Condit	ion: YES	
Utility Type: Communication Conduits				Utility Owner	:	
	AI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:			
Utility Type: None				Utility Owner	:	
		SITE CO	NDITIONS			
Field Condition: Asphalt			Pavement thickness: 14"			
Ground Condition: Brown Soil/Rock						
	FIRST 8	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:	BM Check:					
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 42.60'			
Offset/Direction: Nail is set C/L of the Utility.						
		PROFI	LE VIEW			
		Ī				
$\checkmark$						
		Top of utility field measurement: <u>2.43'</u> Elevation: <u>40.17'</u>			Elevation: 40.17'	
00						
00						
		Bottom of utility field measurement: None Elevation: None			Elevation: None	
Facing: East Utility Width/Spacin	ng:					
PLAN VIEW				COORD	INATES	
			Northing: 7001488.6533		Easting: 11892689.8249	
				COMMENT	S/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-0	5-11	
City: Arlington	State: VA	\		Test Hole: 24	4 of	
General Location: Army Navy Dr						
UTILITY INFORMATION						
Utility Size: Clear Hole	Material:			Good Condi	tion: YES	
Utility Type: None				Utility Owne	r:	
	AI	DDITIONAL UTIL	ITY INFORMATION			
Utility Size:	Material:			See Test Ho	le No.:	
Utility Type: None				Utility Owne	r:	
		SITE COI	NDITIONS			
Field Condition: Asphalt			Pavement thickness: 14"			
Ground Condition: Brown Soil/Rock		_				
	FIRST 8	SECOND BENG	CHMARK INFORMATION			
1st Elevation:	1st Bench	mark Descriptio	n:			
BM Check:						
2nd Elevation:	2nd Bend	chmark Descript	ion:			
Elevation Datum:						
FIELD MARKER INFORMATION						
Type set: Mag Nail			Elevation: 42.73'			
Offset/Direction: Nail is set C/L of Hole						
		PROFIL	E VIEW			
		Top of utility fi	eld measurement: 6.00'		Elevation: 36.73'	
		Bottom of utilit	y field measurement: <u>No</u> r	ne	Elevation: None	
Facing: East Utility Width/Spacin	na:		<u></u>	<u></u>		
PLAN VIEW	<b>3</b>			COORE	DINATES	
			Northing: 7001483.0329		Easting: 11892688.0888	
				COMMENT	TS/NOTES	
			Crew cleared 6.00' no utiliti	ies found		
				-		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson		Date: 2020-05-12			
City: Arlington	State: VA		Test Hole: 25 of			
General Location: Army Navy Dr						
		UTILITY INFORMATION				
Utility Size: 2 1/4"	Material:	Steel	Good Condition: YES			
Utility Type: Electric Conduits			Utility Owner:			
	ΑI	DDITIONAL UTILITY INFORMATION				
Utility Size:	Material:		See Test Hole No.:			
Utility Type: None			Utility Owner:			
		SITE CONDITIONS				
Field Condition: Concrete		Pavement thickness: 5"				
Ground Condition: Brown Soil						
	FIRST 8	SECOND BENCHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Description:				
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
		FIELD MARKER INFORMATION				
Type set: Chiseled "X"		Elevation: 42.81				
Offset/Direction: Chiseled "X" is set C/L of the Utility	<b>'.</b>					
PROFILE VIEW						
		Top of utility field measurement: 2.03'	Elevation: <u>40.78'</u>			
0						
		Bottom of utility field measurement: No	ne Elevation: None			
Facing: East Utility Width/Spacin	na:					
PLAN VIEW	<u> </u>		COORDINATES			
		Northing: 7001478.2716	Easting: 11892781.3134			
			COMMENTS/NOTES			





Project: M-0618-0201-CP01 (Army Navy Drive)		d By: Oscar Johnson			
City: Arlington	State: VA	Test Hole: 26 of			
General Location: Army Navy Dr					
		UTILITY INFORMATION			
Utility Size: (2) 2 1/4"	Material:	Steel Good Condition: YES			
Utility Type: Electric Conduits		Utility Owner:			
	AI	DDITIONAL UTILITY INFORMATION			
Utility Size:	Material:	See Test Hole No.:			
Utility Type: None		Utility Owner:			
		SITE CONDITIONS			
Field Condition: Concrete		Pavement thickness: 5"			
Ground Condition: Brown Soil		·			
	FIRST 8	& SECOND BENCHMARK INFORMATION			
1st Elevation:	1st Benc	chmark Description:			
BM Check:					
2nd Elevation:	chmark Description:				
Elevation Datum:					
FIELD MARKER INFORMATION					
Type set: Chiseled "X"		Elevation: 42.86'			
Offset/Direction: Chiseled "X" is set C/L of the Utility	<b>/</b> .				
		PROFILE VIEW			
		1			
		Top of utility field measurement: 1.55' Elevation: 41.31'			
		Bottom of utility field measurement: None Elevation: None			
Facing: East Utility Width/Spacing: 5 1/2"					
PLAN VIEW		COORDINATES			
		Northing: 7001477.2506 Easting: 11892781.0173			
		<u>COMMENTS/NOTES</u>			





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Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	l By: Oscar John	son	Date: 2020-05-12					
City: Arlington	State: VA			Test Hole: 27 of					
General Location: Army Navy Dr									
UTILITY INFORMATION									
<b>Utility Size:</b> (4) 2 1/4"	Material:	Steel		Good Condition: YES					
Utility Type: Electric Conduits				Utility Owner:					
	Al	DDITIONAL UTIL	LITY INFORMATION						
Utility Size: (1) 3 1/2"	Material:	Steel		See Test Hole No.:					
Utility Type: Electric Conduit				Utility Owner:					
		SITE CO	NDITIONS						
Field Condition: Concrete			Pavement thickness: 5"						
Ground Condition: Brown Soil									
	FIRST 8	& SECOND BEN	CHMARK INFORMATION						
1st Elevation:	1st Benc	hmark Descripti	ion:						
BM Check:									
2nd Elevation:	2nd Benchmark Description:								
Elevation Datum:									
		FIELD MARKE	R INFORMATION						
Type set: Chiseled "X"			Elevation: 42.80'						
Offset/Direction: Chiseled "X" is set C/L of the Utility	<i>/</i> .								
		PROFI	LE VIEW						
000		Top of utility fie	eld measurement: <u>3.31'</u>	Elevation: <u>39.49'</u>					
			ity field measurement: None Elevation: None						
Facing: East Utility Width/Spacing: 11 1/2"									
PLAN VIEW			W 444	COORDINATES					
			Northing: 7001475.8985	Easting: 11892780.8283  COMMENTS/NOTES					
				<u></u>					





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			/03.378.0100   WWW.M						
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: (	Oscar John		Date: 2020-05-12					
City: Arlington	State: VA			Test Hole: 28 of					
General Location: Army Navy Dr									
UTILITY INFORMATION									
Utility Size: (4) 2 1/4"	Material: P.E.			Good Condition:	YES				
Utility Type: Communication Conduits				Utility Owner:					
	ADDITIO	ONAL UTII	LITY INFORMATION						
Utility Size:	Material:			See Test Hole No.:					
Utility Type: None				Utility Owner:					
		SITE CO	NDITIONS						
Field Condition: Concrete			Pavement thickness: 5"						
Ground Condition: Brown Soil									
	FIRST & SEC	OND BEN	CHMARK INFORMATION						
1st Elevation:	1st Benchmark	k Descript	ion:						
BM Check:									
2nd Elevation: 2nd Benchmark Description:									
Elevation Datum:									
	FIEL	D MARKE	R INFORMATION						
Type set: Chiseled "X"			Elevation: 42.85'						
Offset/Direction: Chiseled "X" is set C/L of the Utility	<b>'</b> .								
		PROFI	LE VIEW						
	Тор	Top of utility field measurement: 4.17' Elevation: 38.68'							
ŏŏ									
	Bott	om of utili	ty field measurement: Non	ie <b>Ele</b> v	vation: None				
Facing: East Utility Width/Spacin			<u></u>						
PLAN VIEW COORDINATES									
1 27.11 1.211			Northing: 7001470.3362		ting: 11892778.5452				
			1101thing. 7001470.0002	COMMENTS/N					
				COMMENTO/IL	<u>0120</u>				





Project: M-0618-0201-CP01 ( Army Navy Drive )				Date: 2020-0	5-22			
City: Arlington	State: VA			Test Hole: 29	9 of			
General Location: Army Navy Dr								
UTILITY INFORMATION								
Utility Size: 1 1/2"	Material:	PVC		Good Condi				
Utility Type: Electric Conduit				Utility Owner	:			
	AI	DDITIONAL UTII	LITY INFORMATION					
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None				Utility Owne	r:			
		SITE CO	NDITIONS					
Field Condition: Concrete			Pavement thickness: 5"					
Ground Condition: Brown Soil / Mud								
	FIRST 8	& SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Benc	hmark Descript	ion:					
BM Check:								
2nd Elevation:	d Elevation: 2nd Benchmark Description:							
Elevation Datum:								
		FIELD MARKE	R INFORMATION					
Type set: Chiseled "X"			Elevation: 42.95'					
Offset/Direction: Chiseled "X" is set C/L of the Utility	<b>/</b> .							
		PROFI	LE VIEW					
		 ]						
		Top of utility fi	eld measurement: 1.50'		Elevation: 41.45'			
0								
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None			
Facing: East Utility Width/Spacin	ng:							
PLAN VIEW COORDINATES								
			Northing: 7001462.1927		Easting: 11892774.1709			
			-	COMMENT	rs/notes			
			Crew cleared to 6.00' found 1 utility at 1.50'					
				, 1.				





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Joh		Date: 2020-05-08						
City: Arlington	State: VA		Test Hole: 30 of						
General Location: Army Navy Dr									
UTILITY INFORMATION									
Utility Size: (4) 2 1/4"	Material: P.E.		Good Condition: YES						
Utility Type: Communication Conduits			Utility Owner:						
ADDITIONAL UTILITY INFORMATION									
Utility Size:	Material:		See Test Hole No.:						
Utility Type: None			Utility Owner:						
	SITE C	ONDITIONS							
Field Condition: Asphalt		Pavement thickness: 13"							
Ground Condition: Brown Soil / Rock									
	FIRST & SECOND BEI	NCHMARK INFORMATION							
1st Elevation:	1st Benchmark Descrip	tion:							
BM Check:									
2nd Elevation:	2nd Benchmark Descri	otion:							
Elevation Datum:									
	FIELD MARKE	ER INFORMATION							
Type set: Mag Nail		Elevation: 43.02'							
Offset/Direction: Nail is set C/L of the Utility.									
	PROF	ILE VIEW							
$\checkmark$									
	Top of utility	Top of utility field measurement: 3.89' Elevation: 39.13'							
00									
00									
	Bottom of utili	ty field measurement: None	Elevation: None						
Facing: East Utility Width/Spacin	ng: 5"								
PLAN VIEW			COORDINATES						
		Northing: 7001469.4091	Easting: 11892809.7841						
			COMMENTS/NOTES						





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Project: M-0618-0201-CP01 (Army Navy Drive)	Provinced Pro Ocean Jahre			Date: 2020-05-08				
	Prepared By: Oscar Johnson							
City: Arlington	State: VA	1		Test Hole: 31 of				
General Location: Army Navy Dr								
UTILITY INFORMATION								
Utility Size: Clear Hole	Material:			Good Condition: YES				
Utility Type: None				Utility Owner:				
	ΑI	DDITIONAL UTIL	LITY INFORMATION					
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None				Utility Owner:				
		SITE CO	NDITIONS					
Field Condition: Asphalt			Pavement thickness: 13"					
Ground Condition: Brown Soil / Rock								
	FIRST 8	& SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Benc	hmark Descripti	ion:					
BM Check:								
2nd Elevation:	2nd Bend	chmark Descript	tion:					
Elevation Datum:								
		FIELD MARKE	R INFORMATION					
Type set: Mag Nail			Elevation:	Elevation:				
Offset/Direction: Nail is set C/L of Hole								
		PROFI	LE VIEW					
		Top of utility fi	ield measurement: 6.00'	Elevation:				
		Bottom of utili	ty field measurement: Nor	ne Elevation: None				
Facing: Utility Width/Spacin	ng:							
PLAN VIEW				COORDINATES				
			Northing: 7001466.1779	Easting: 11892803.6427				
				COMMENTS/NOTES				
			Crew cleared 6.00' no utilities found					





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		<b>Date:</b> 2020-05-13					
City: Arlington	State: VA			Test Hole: 32 of					
General Location: Army Navy Dr									
UTILITY INFORMATION									
Utility Size: 40"	Material: F	RCP	Good Condition: YES						
Utility Type: Storm Line				Utility Owner:					
ADDITIONAL UTILITY INFORMATION									
Utility Size:	Material:		See Test Hole No.:						
Utility Type: None				Utility Owner:					
		SITE CO	NDITIONS						
Field Condition: Grass			Pavement thickness:						
Ground Condition: Brown Soil / Rock									
	FIRST &	SECOND BEN	CHMARK INFORMATION						
1st Elevation:	1st Bench	mark Descripti	on:						
BM Check:									
2nd Elevation:	ion:								
Elevation Datum:									
		FIELD MARKEI	RINFORMATION						
Type set: Wooden Hub			Elevation: 44.27'						
Offset/Direction: Hub is set C/L of the Utility.									
		PROFI	LE VIEW						
Y									
		Top of utility fi	eld measurement: 12.58'	<b>Elevation:</b> <u>31.69'</u>					
		Bottom of utili	ty field measurement: Nor	<u>Elevation: None</u>					
Facing: North Utility Width/Spacin	ng:								
PLAN VIEW			COORDINATES						
			Northing: 7001581.3658	Easting: 11892818.8096					
				COMMENTS/NOTES					





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar		Date: 2020-05-13						
City: Arlington	State: VA		Test Hole: 33 of						
General Location: Army Navy Dr									
UTILITY INFORMATION									
Utility Size: Clear Hole	Material:		Good Condition: YES						
Utility Type: None			Utility Owner:						
ADDITIONAL UTILITY INFORMATION									
Utility Size:	Material:		See Test Hole No.:						
Utility Type: None			Utility Owner:						
	SIT	E CONDITIONS							
Field Condition: Grass		Pavement thickness:							
Ground Condition: Brown Soil / Rock		•							
	FIRST & SECOND	BENCHMARK INFORMATION							
1st Elevation:	1st Benchmark Des	cription:							
BM Check:									
2nd Elevation:	2nd Benchmark De	scription:							
Elevation Datum:									
FIELD MARKER INFORMATION									
Type set: Wooden Hub		Elevation: 44.20'							
Offset/Direction: Hub is set C/L of Hole									
	Р	ROFILE VIEW							
	Top of ut	ility field measurement: 6.00'	Elevation:						
	Bottom o	f utility field measurement: No	ne Elevation: None						
Facing: None Utility Width/Spacin	ng:								
PLAN VIEW		Name of the second second	COORDINATES						
		Northing: 7001571.9163	Easting: 11892824.3499 COMMENTS/NOTES						
		Crew cleared to 6.00' with							





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John	son	Date: 2020-0	5-13				
City: Arlington	State: VA		٦	Test Hole: 34	of				
General Location: Army Navy Dr.									
UTILITY INFORMATION									
<b>Utility Size:</b> (9) 2 1/4"	Material:	P.E.		Good Condi	tion: YES				
Utility Type: Communication Conduits				<b>Utility Owne</b>	r:				
	Al	DDITIONAL UTII	LITY INFORMATION						
Utility Size:	Material:			See Test Hole No.:					
Utility Type: None				Utility Owne	r:				
		SITE CO	NDITIONS						
Field Condition: Concrete			Pavement thickness: C =	: 6"					
Ground Condition: Brown Soil									
	FIRST 8	SECOND BEN	CHMARK INFORMATION						
1st Elevation:	1st Benc	hmark Descript	ion:						
BM Check:									
2nd Elevation:	2nd Bend	hmark Descrip	tion:						
Elevation Datum:									
		FIELD MARKE	R INFORMATION						
Type set: Chiseled "X"			Elevation: 44.18'						
Offset/Direction: Chiseled "X" is set C/L of the Utility	/.								
		PROFI	LE VIEW						
<u> </u>									
		Top of utility field measurement: 3.85' Elevation: 40.33'			Elevation: 40.33'				
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None				
Facing: East Utility Width/Spacin	ng:								
PLAN VIEW	DINATES								
			Northing: 7001577.1516		Easting: 11892820.3717				
				COMMENT	TS/NOTES				





### 44200 WAXPOOL RD SHITE 127 ASHRIIRN VA 20147 | 703 378 0100 | WWW MIDATI ANTICLOCATING COM

ZI ASHBUI	11V, VA 20147	703.378.0100   ₩₩₩.١₩	IDATLANTICLOCATING	i.com					
Prepared By: Oscar Johnson			<b>Date:</b> 2020-05-13						
State: VA			Test Hole: 35 of						
General Location: Army Navy Dr.									
UTILITY INFORMATION									
Material:	RCP		Good Condition: YES						
			Utility Owner:						
AI	DDITIONAL UTII	LITY INFORMATION							
Material:			See Test Hole No.:						
L			Utility Owner:						
	SITE CO	NDITIONS							
		Pavement thickness: A =	8" C = 6"						
FIRST 8	& SECOND BEN	CHMARK INFORMATION							
1st Benc	hmark Descript	ion:							
2nd Benchmark Description:									
	FIELD MARKE	RINFORMATION							
		Elevation: 43.74'							
	PROFI	LE VIEW							
			Top of utility field measurement: 6.69' Elevation: 37.05'						
	Dattam of utili	tu field messeumement. Nem	. Flavetian	a. Nana					
	bottom or utili	ty neiu measurement: <u>Nor</u>	<u>c</u> Elevation	I. INOTIE					
Facing: East Utility Width/Spacing:  PLAN VIEW COORDINATES									
		Northina: 7001566 0889		11892820.2067					
		J							
				-					
	State: VA	Prepared By: Oscar John State: VA  UTILITY IN Material: RCP  ADDITIONAL UTIL Material:  SITE CO  FIRST & SECOND BEN 1st Benchmark Descript  2nd Benchmark Descript  PROFI  Top of utility fi	State: VA  UTILITY INFORMATION  Material: RCP  ADDITIONAL UTILITY INFORMATION  Material:  SITE CONDITIONS  Pavement thickness: A =  FIRST & SECOND BENCHMARK INFORMATION  1st Benchmark Description:  2nd Benchmark Description:  FIELD MARKER INFORMATION  Elevation: 43.74'  PROFILE VIEW  Top of utility field measurement: 6.69'  Bottom of utility field measurement: None	State: VA  UTILITY INFORMATION  Material: RCP  Good Condition: YES Utility Owner:  ADDITIONAL UTILITY INFORMATION  Material: See Test Hole No.: Utility Owner:  SITE CONDITIONS  Pavement thickness: A = 8" C = 6"  FIRST & SECOND BENCHMARK INFORMATION  1st Benchmark Description:  2nd Benchmark Description:  FIELD MARKER INFORMATION  Elevation: 43.74'  PROFILE VIEW  Top of utility field measurement: 6.69'  Bottom of utility field measurement: None  Elevation  GOORDINATES					





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-0					
City: Arlington	State: VA	\		Test Hole: 39	of				
General Location: Army Navy Dr									
UTILITY INFORMATION									
Utility Size: 4 1/2"	Material:	Steel		Good Condit	ion: YES				
Utility Type: Communication Conduit				Utility Owner	r:				
	ΑI	DDITIONAL UTII	LITY INFORMATION						
Utility Size:	Material:			See Test Hole No.:					
Utility Type: None				Utility Owner	r:				
		SITE CO	NDITIONS						
Field Condition: Asphalt			Pavement thickness: 9"						
Ground Condition: Brown Soil									
	FIRST 8	SECOND BEN	CHMARK INFORMATION						
1st Elevation:	1st Benc	hmark Descript	ion:						
BM Check:									
2nd Elevation:	2nd Bend	hmark Descrip	tion:						
Elevation Datum:									
		FIELD MARKE	R INFORMATION						
Type set: Mag Nail			Elevation: 44.30'						
Offset/Direction: Nail is set C/L of the Utility.									
		PROFI	LE VIEW						
\ \ /									
		Top of utility field measurement: 1.50 Elevation: 42.80'							
		<u> </u>							
0									
		Bottom of utili	ty field measurement: Nor	ne	Elevation: None				
Facing: East Utility Width/Spacin	na:		<u> </u>	<u> </u>					
PLAN VIEW	<u> </u>			COORD	INATES				
			Northing: 7001443.0695		Easting: 11893055.2108				
				COMMENT	S/NOTES				





Project: M-0618-0201-CP01 ( Army Navy Drive )		l By: Oscar John		Date: 2020-0		
City: Arlington	State: VA	\		Test Hole: 40	) of	
General Location: Army Navy Dr						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condit	ion: YES	
Utility Type: None				Utility Owner	:	
	AI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner	:	
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	Elevation: 2nd Benchmark Description:					
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 44.74'			
Offset/Direction: Hub is set C/L of the Utility.						
		PROFI	LE VIEW			
<u> </u>						
		Top of utility field measurement: 6.00' Elevation: 38.74'				
<u> </u>		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None	
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORD	INATES	
			Northing: 7001433.8820		Easting: 11893047.2983	
				COMMENT	S/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Connor Qui		Date: 2020-04-06			
City: Arlington	State: VA			Test Hole: 41 of			
General Location: S. Fern and Army Navy Dr.							
UTILITY INFORMATION							
Utility Size: Clear Hole	Material:			Good Condition: YES			
Utility Type: None				Utility Owner:			
	ADI	DITIONAL UTIL	ITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Grass			Pavement thickness:				
Ground Condition: Brown Soil							
	FIRST &	SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Bench	mark Descripti	on:				
BM Check:							
2nd Elevation: 2nd Benchmark Description:							
Elevation Datum:							
	F	FIELD MARKEI	RINFORMATION				
Type set: Wooden Hub			Elevation: 43.52'				
Offset/Direction: Hub is set C/L of the hole.							
		PROFI	LE VIEW				
	-	Top of utility fi	eld measurement: 6.00'	Elevation: 3	7 <u>.52'</u>		
V							
· · · · · · · · · · · · · · · · · · ·		Bottom of utili	ty field measurement: Non	e Elevation: N	<u>one</u>		
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW				COORDINATES			
			Northing: 7001422.1423	Easting: 118	93714.4594		
				COMMENTS/NOTES			





44200 WAXPOOL RD, SUITE 1		-	•				
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	By: Cody Brow	n	Date: 2020-0	3-31		
City: Arlington	State: VA			Test Hole: 4	8 of		
General Location: Army Navy Drive							
	UTILITY INFORMATION						
Utility Size: 20"	Material:	Concrete		Good Condi	tion: YES		
Utility Type: Storm Line				Utility Owne	r:		
	Al	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Ho	le No.:		
Utility Type: None				Utility Owne	r:		
		SITE CO	NDITIONS				
Field Condition: Asphalt/ Concrete			Pavement thickness: A =	6" C = 8"			
Ground Condition: Hard Brownsoil							
	FIRST 8	& SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:							
2nd Elevation: 2nd Benchmark Description:							
Elevation Datum:							
		FIELD MARKE	R INFORMATION				
Type set: Mag Nail			Elevation: 39.20'				
Offset/Direction: Nail is set C/L of the Utility.							
		PROFI	LE VIEW				
		1					
$\checkmark$							
		Top of utility field measurement: 1.92' Elevation: 37.28'			Elevation: 37.28		
1							
		Bottom of utility field measurement: None			Elevation: None		
Facing: Northeast Utility Width/Spacin	na:			<u> </u>			
PLAN VIEW	-9-			COORE	DINATES		
1 2 11211			Northing: 7001253.8352		Easting: 11894396.0262		
			<b>g</b>	COMMENT	-		





44200 WAXPOOL RD, SUITE 127 ASHBURN, VA 20147   703.378.0100   WWW.MIDATLANTICLOCATING.COM						
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared E	By: Cody Brown	1	<b>Date:</b> 2020-03-31		
City: Arlington	State: VA			Test Hole: 49 of		
General Location: S.Eads and Army Navy Drive						
		UTILITY IN	FORMATION			
Utility Size: 3 1/2"	Material: C	ast Iron		Good Condition: YES		
Utility Type: Unknown Function Pipe				Utility Owner:		
	ADE	DITIONAL UTIL	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Asphalt Road			Pavement thickness: A =	6" C = 10"		
Ground Condition: Brownsoil and Brick						
	FIRST & S	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benchr	mark Descripti	on:			
BM Check:						
2nd Elevation:	2nd Bench	mark Descript	tion:			
Elevation Datum:						
	F	TELD MARKE	RINFORMATION			
Type set: Mag Nail			Elevation: 38.76			
Offset/Direction: Nail is set C/L of the Utility.		-				
		PROFII	LE VIEW			
	1	Top of utility fi	eld measurement: <u>3.94'</u>	Elevation: <u>34.82'</u>		
<u> </u>	В	ottom of utility	y field measurement: 6.00	Elevation: <u>32.76'</u>		
Facing: Northeast Utility Width/Spacin	ng:					
PLAN VIEW COORDINATES						
			Northing: 7001242.6565	<b>Easting:</b> 11894460.6761		
				COMMENTS/NOTES		
			Crew Cleared to 6.00'			





44200 WAXPOOL RD, SUITE 127 ASHBURN, VA 20147 | 703.378.0100 | WWW.MIDATLANTICLOCATING.COM 'roject: M-0618-0201-CP01 (Army Navy Drive) Prepared By: Oscar Johnson Date: 2020-04-08 City: Arlington State: VA Test Hole: 50 of General Location: Army Navy Drive **UTILITY INFORMATION** Utility Size: Clear Hole Material: **Good Condition: YES** Utility Type: None **Utility Owner:** ADDITIONAL UTILITY INFORMATION **Utility Size:** Material: See Test Hole No.: Utility Type: None **Utility Owner:** SITE CONDITIONS Field Condition: Asphalt Pavement thickness: 18" Ground Condition: Brown Soil/ Rock FIRST & SECOND BENCHMARK INFORMATION 1st Elevation: 1st Benchmark Description: **BM Check:** 2nd Elevation: 2nd Benchmark Description: **Elevation Datum:** FIELD MARKER INFORMATION Type set: Mag Nail Elevation: 37.20 Offset/Direction: Nail is set C/L of the Utility. **PROFILE VIEW** Top of utility field measurement: 6.00' Elevation: 31.20' Bottom of utility field measurement: None Elevation: None Facing: None **Utility Width/Spacing: PLAN VIEW COORDINATES** Northing: 7001183.6470 Easting: 11894841.3310 **COMMENTS/NOTES** Crew Cleared 6.00' with no utilities found.





				D. J. COOR CO. CT		
Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-03-27		
City: Arlington	State: VA			Test Hole: 51 of		
General Location: Army Navy Dr.						
		UTILITY IN	FORMATION			
Utility Size: (3) 2 1/2"	Material:	PVC		Good Condition: YES		
Utility Type: Electric Conduits				Utility Owner:		
	AD	DITIONAL UTIL	ITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST &	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Bench	nmark Descripti	on:			
BM Check:						
2nd Elevation:	2nd Benc	hmark Descript	ion:			
Elevation Datum:						
		FIELD MARKE	RINFORMATION			
Type set: Wooden Hub			Elevation: 36.67'			
Offset/Direction: Hub is set C/L of the Utility.						
		PROFI	LE VIEW			
Y		Top of utility fi	eld measurement: 5.02'	Elevation: 31.65		
		. ,		<del></del>		
0 00						
		Dattom of utili	ty field measurement: 6.00	Claustian, 20.67		
Facina West Hillian Winks On a sin	ı	Bottom of utili	neid measurement: 6.00	<u>D'</u> <b>Elevation:</b> <u>30.67'</u>		
Facing: West Utility Width/Spacin	ng:			00000004750		
PLAN VIEW				COORDINATES		
			<b>Northing:</b> 7001154.7692	Easting: 11894852.4976		
				COMMENTS/NOTES		
			Crew cleared to 6.00'			





Project: M-0618-0201-CP01 (Army Navy Drive)	Prepared By: Oscar Johnson			Date: 2020-03-27				
City: Arlington	State: VA			Test Hole: 52	2/53 of			
General Location: Army Navy Dr.								
	UTILITY INFORMATION							
Utility Size: 36"	Material:	Rough Pour Cor	ncrete	Good Condi	tion: YES			
Utility Type: Communication Ductbank				Utility Owne	r:			
	ΑĽ	DDITIONAL UTIL	LITY INFORMATION					
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None				Utility Owne	r:			
		SITE CO	NDITIONS					
Field Condition: Asphalt			Pavement thickness: 16	1/2"				
Ground Condition: Brown Soil								
	FIRST 8	SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Bencl	hmark Descripti	ion:					
BM Check:								
2nd Elevation: 2nd Benchmark Description:								
Elevation Datum:								
		FIELD MARKE	RINFORMATION					
Type set: Mag Nail			Elevation: 36.25'					
Offset/Direction: Nail is set C/L of the Utility.								
		PROFI	LE VIEW					
Y								
		Top of utility field measurement: 8.55' Elevation: 27.70'			Elevation: 27.70'			
L								
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None			
Facing: West Utility Width/Spacin	ng: 36"							
PLAN VIEW				COORD	DINATES			
			<b>Northing:</b> 7001163.3598		Easting: 11894869.8897			
				COMMENT	<u>rs/notes</u>			





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Connor Quillen			Date: 2020-03-27			
City: Arlington	State: VA			Test Hole: 54 of			
General Location: Army Navy Dr.							
UTILITY INFORMATION							
Utility Size: Clear Hole	Material:			Good Condition: YES			
Utility Type: None				Utility Owner:			
	AI	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Asphalt			Pavement thickness: 15"				
Ground Condition: Brown Soil							
	FIRST 8	SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:							
2nd Elevation:	2nd Bend	chmark Descrip	tion:				
Elevation Datum:	-						
		FIELD MARKE	R INFORMATION				
Type set: Mag Nail			Elevation: 36.32'				
Offset/Direction: Nail is set C/L of the Utility.							
		PROFI	LE VIEW				
		Top of utility field measurement: 6.00' Elevation: 30.32'					
<u> </u>		Bottom of utilit	y field measurement: None	Elevation: None			
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW				COORDINATES			
			Northing: 7001167.4710	Easting: 11894893.7091			
				COMMENTS/NOTES			





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	I By: Connor Qui	llen	Date: 2020-0	)3-27		
City: Arlington	State: VA		Test Hole: 55 of		5 of		
General Location: Army Navy Dr.							
		UTILITY IN	FORMATION				
Utility Size: Unknown	Material:	Concrete		Good Condi	tion: YES		
Utility Type: Electric Vault				Utility Owne	r:		
ADDITIONAL UTILITY INFORMATION							
Utility Size:	Material:			See Test Ho	le No.:		
Utility Type: None				Utility Owne	r:		
		SITE CO	NDITIONS				
Field Condition: Asphalt			Pavement thickness: 8"				
Ground Condition: Brown Soil							
	FIRST 8	& SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:	1						
2nd Elevation:	2nd Bend	chmark Descrip	tion:				
Elevation Datum:							
	FIELD MARKER INFORMATION						
Type set: Mag Nail			Elevation: 36.28'				
Offset/Direction: Nail is set C/L of the hole.							
		PROFI	LE VIEW				
	Top of utility field measurement: <u>1.52'</u> Elevation: <u>34.76'</u>						
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None		
Facing: South Utility Width/Spacin	ng:						
PLAN VIEW				COORE	DINATES		
			Northing: 7001165.6539		Easting: 11894899.9265		
				COMMEN	<u>rs/notes</u>		





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Connor Quillen	Date: 2020-03-27				
City: Arlington	State: VA		Test Hole: 56 of				
General Location: Army Navy Dr.							
UTILITY INFORMATION							
Utility Size: Unknown	Material:	Concrete	Good Condition: YES				
Utility Type: Electric Vault			Utility Owner:				
	ΑI	DDITIONAL UTILITY INFORMATION					
Utility Size:	Material:		See Test Hole No.:				
Utility Type: None			Utility Owner:				
		SITE CONDITIONS					
Field Condition: Asphalt		Pavement thickness: 8"					
Ground Condition: Brown Soil							
	FIRST 8	SECOND BENCHMARK INFORMATION					
1st Elevation:	1st Bencl	hmark Description:					
BM Check:							
2nd Elevation:	2nd Bend	chmark Description:					
Elevation Datum:							
		FIELD MARKER INFORMATION					
Type set: Mag Nail		Elevation: 36.17'					
Offset/Direction: Nail is set C/L of the hole.		•					
		PROFILE VIEW					
$\checkmark$							
		Top of utility field measurement: 2.24' Elevation: 33.93'					
;							
		Bottom of utility field measurement: No	ne Elevation: <u>None</u>				
Facing: South Utility Width/Spacin	ıg:						
PLAN VIEW			COORDINATES				
		Northing: 7001162.6407	Easting: 11894906.4119				
			COMMENTS/NOTES				





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Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	By: Connor Qui	llen	Date: 2020-03-27		
City: Arlington	State: VA	\		Test Hole: 57 of		
General Location: Army Navy Dr.						
		UTILITY IN	FORMATION			
Utility Size: 4"	Material:	Epoxy Coated S	teel	Good Condition: YES		
Utility Type: Gas Line				Utility Owner:		
	ΑI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Asphalt			Pavement thickness: 8"			
Ground Condition: Brown Soil						
	FIRST 8	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Bend	hmark Descrip	tion:			
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 36.14'			
Offset/Direction: Nail is set C/L of the Utility.						
		PROFI	LE VIEW			
\ /						
Y		Top of utility fi	ield measurement: 2.57'	Elevation: 33.57'		
		TOP OF UNITED IT	neasurement. <u>2.31</u>	Lievation. <u>55.57</u>		
		Bottom of utili	ty field measurement: Non	ne Elevation: None		
Facing: North Utility Width/Spacin	ng:					
PLAN VIEW		COORDINATES				
			Northing: 7001162.7317	Easting: 11894914.5494		
				COMMENTS/NOTES		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	By: Mike Coope	er	Date: 2020-0	14-03	
City: Arlington	State: VA	·		Test Hole: 5	8 of	
General Location: Army Navy Dr.						
UTILITY INFORMATION						
Utility Size: See Notes	Material:	Concrete		Good Condi	tion: YES	
Utility Type: Communication Ductbank				Utility Owne	r:	
	AI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owne	r:	
		SITE CO	NDITIONS			
Field Condition: Asphalt			Pavement thickness: 15"			
Ground Condition: Brown Soil						
	FIRST 8	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Bend	hmark Descrip	tion:			
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 35.17'			
Offset/Direction: Nail is set C/L of the Miss Utility Ma	arks.					
		PROFI	LE VIEW			
$\checkmark$						
		Top of utility fi	ield measurement: 7.20'	<b>Elevation:</b> <u>27.97'</u>		
·						
		Bottom of utility field measurement: None Elevation: None			Elevation: None	
Facing: West Utility Width/Spacin	ng:					
PLAN VIEW				COORE	DINATES	
			Northing: 7001138.7123		Easting: 11894984.6736	
				COMMEN	TS/NOTES	
			Crew notes that they cleared duct with no results.	ed 36" left and	d right in test hole to find an edge of	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	By: Mike Cooper	Date: 2020-04-08			
City: Arlington	State: VA	1	Test Hole: 59 of			
General Location: Army Navy Drive						
		UTILITY INFORMATION				
Utility Size: Clear Hole	Material:		Good Condition: YES			
Utility Type: None			Utility Owner:			
	AI	DDITIONAL UTILITY INFORMATION				
Utility Size:	Material:		See Test Hole No.:			
Utility Type: None			Utility Owner:			
		SITE CONDITIONS				
Field Condition: Asphalt		Pavement thickness: 16	11			
Ground Condition: Brown Soil/ Rock						
	FIRST 8	SECOND BENCHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Description:				
BM Check:						
2nd Elevation:	2nd Bend	chmark Description:				
Elevation Datum:						
		FIELD MARKER INFORMATION				
Type set: Mag Nail		Elevation: 35.94'				
Offset/Direction: Nail is set C/L of the Utility.		•				
		PROFILE VIEW				
$\vee$						
		Top of utility field measurement: 6.00'	<b>Elevation:</b> <u>29.94'</u>			
\						
		Bottom of utility field measurement: No	ne Elevation: None			
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW			COORDINATES			
		Northing: 7001146.1357	Easting: 11895019.0096			
			COMMENTS/NOTES			
		Crew Cleared 6.00' with n	o utilities found.			





44200 WAXPOOL RD, SUITE 1						
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	By: Mike Coope	er	Date: 2020-0	4-03	
City: Arlington	State: VA	١		Test Hole: 60 of		
General Location: Army Navy Dr.						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condit	tion: YES	
Utility Type: None				Utility Owner	r:	
	Al	DDITIONAL UTI	LITY INFORMATION			
Utility Size:	Material:			See Test Hol	e No.:	
Utility Type: None				Utility Owner	r:	
		SITE CO	NDITIONS			
Field Condition: Asphalt			Pavement thickness: 15"			
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Bend	chmark Descrip	tion:			
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 35.08'			
Offset/Direction: Wooden Hub is set C/L of the hole						
		PROFI	LE VIEW			
		1				
$\vee$						
		Top of utility field measurement: 6.00' Elevation: 29.08'				
\						
		Bottom of utili	ty field measurement: Nor	Elevation: None		
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW			COORDINATES			
			Northing: 7001121.0862		Easting: 11895038.4838	
				COMMENT	TS/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Mike Coope	er	Date: 2020-0			
City: Arlington	State: VA			Test Hole: 6	1 of		
General Location: Army Navy Dr.							
UTILITY INFORMATION							
Utility Size: 12 1/2"	Material:	Cast Iron		Good Condi	tion: YES		
Utility Type: Water Line				Utility Owne	r:		
	AI	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Ho	le No.:		
Utility Type: None				Utility Owne	r:		
		SITE CO	NDITIONS				
Field Condition: Asphalt			Pavement thickness: 12"				
Ground Condition: Brown Soil							
	FIRST 8	SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:							
2nd Elevation:	2nd Bend	hmark Descrip	tion:				
Elevation Datum:							
		FIELD MARKE	R INFORMATION				
Type set: Mag Nail			Elevation: 35.37'				
Offset/Direction: Nail is set C/L of the Utility.							
		PROFI	LE VIEW				
$\checkmark$							
		Top of utility field measurement: <u>4.93'</u> Elevation: <u>30.44'</u>					
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None		
Facing: West Utility Width/Spacin	ng:						
PLAN VIEW				COORE	DINATES		
			Northing: 7001127.8086		Easting: 11895034.2835		
				COMMENT	<u>rs/notes</u>		
			Crew notes pipe appears to attached to the pipe.	o be in good o	conditions but has a thick dirt scale		





Project: M-0618-0201-CP01 (Army Navy Drive)		By: Oscar John		Date: 2020-05-01			
City: Arlington	State: VA			Test Hole: 62 of			
General Location: Army Navy Dr	State. VA	1		Test Hole. 02 01			
UTILITY INFORMATION							
Utility Size: 18"	Material:	Concrete		Good Condition: YES			
Utility Type: Storm Line				Utility Owner:			
	ΑC	ODITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Asphalt and Concrete			Pavement thickness: A=	8" C= 6"			
Ground Condition: Brown Soil							
	FIRST 8	SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Bencl	hmark Descript	ion:				
BM Check:							
2nd Elevation:	2nd Benc	hmark Descrip	tion:				
Elevation Datum:							
		FIELD MARKE	R INFORMATION				
Type set: Mag Nail			Elevation: 35.01'				
Offset/Direction: Nail is set C/L of the Utility.							
		PROFI	LE VIEW				
Ĭ		Top of utility fi	u field mesourement 2.74 Elevation, 24.27				
		Top or utility in	tility field measurement: 3.74 Elevation: 31.27'				
		Bottom of utili	ty field measurement: Nor	<u>ne</u> Elevation: <u>None</u>			
Facing: North Utility Width/Spacin	ng:						
PLAN VIEW			COORDINATES				
			<b>Northing:</b> 7001050.6630	Easting: 11895153.6837			
				COMMENTS/NOTES			





44200 WAXPOOL RD, SUITE 1.						
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-05-01		
City: Arlington	State: VA	\		Test Hole: 63 of		
General Location: Army Navy Dr						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: None				Utility Owner:		
	Al	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Asphalt and Concrete			Pavement thickness: A=	8" C= 6"		
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 34.37'			
Offset/Direction: Nail is set C/L of the hole.		•				
		PROFI	LE VIEW			
		1				
$\checkmark$						
		Top of utility field measurement: 6.00' Elevation: 28.37'				
( )						
		Bottom of utili	ty field measurement: Nor	ne Elevation: None		
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORDINATES		
			Northing: 7000948.1948	Easting: 11895212.1232		
				COMMENTS/NOTES		
			Crew Cleared 6.00' with no	o utilities found.		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Joh		Date: 2020-04-02			
City: Arlington	State: VA		Test Hole: 64 of			
General Location: Army Navy Dr.						
	UTILITY I	NFORMATION				
Utility Size: Clear Hole	Material:		Good Condition: YES			
Utility Type: None			Utility Owner:			
	ADDITIONAL UT	ILITY INFORMATION				
Utility Size:	Material:		See Test Hole No.:			
Utility Type: None			Utility Owner:			
	SITE C	ONDITIONS				
Field Condition: Asphalt		Pavement thickness: 14"				
Ground Condition: Brown Soil						
		NCHMARK INFORMATION				
1st Elevation:	1st Benchmark Descrip	tion:				
BM Check:						
2nd Elevation:	2nd Benchmark Descri	ption:				
Elevation Datum:						
	FIELD MARK	ER INFORMATION				
Type set: Mag Nail		Elevation: 29.43'				
Offset/Direction: Nail is set C/L of the hole.						
	PROI	FILE VIEW				
\ /						
Y						
	l op of utility	Top of utility field measurement: 6.00' Elevation: 23.43'				
$\bigvee$						
	<u> </u>	lity field measurement: Nor	ne Elevation: None			
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW			COORDINATES			
		Northing: 7000664.6888	Easting: 11895210.8451			
			COMMENTS/NOTES			





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-05-04				
City: Arlington	State: VA			Test Hole: 65 of				
General Location: Army Navy Dr.								
		UTILITY IN	FORMATION					
Utility Size: 24"	Material:	RCP		Good Condi	tion: YES			
Utility Type: Storm Line				Utility Owne	r:			
ADDITIONAL UTILITY INFORMATION								
Utility Size:	Material:			See Test Ho	le No.:			
Utility Type: None				Utility Owne	r:			
SITE CONDITIONS								
Field Condition: Asphalt/ Concrete			Pavement thickness: A =	8" C = 6"				
Ground Condition: Brown Soil								
	FIRST 8	SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Bencl	hmark Descript	ion:					
BM Check:								
2nd Elevation:	2nd Bend	hmark Descrip	tion:					
Elevation Datum:								
		FIELD MARKE	RINFORMATION					
Type set: Grass			Elevation: 29.47'					
Offset/Direction: Hub is set C/L of the Utility.								
		PROFI	LE VIEW					
		Top of utility f	Top of utility field measurement: 3.54' Elevation: 25.93'					
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None			
Facing: South Utility Width/Spacin	ng:							
PLAN VIEW				COORI	DINATES			
			Northing: 7000653.7922		Easting: 11895233.7105			
				COMMEN	TS/NOTES			





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-04-23		
City: Arlington	State: VA			Test Hole: 66 of		
General Location: Army Navy Drive	State. VA			restrible. 00 01		
General Location. Army Navy Drive			FORMATION			
		UTILITYIN	FORMATION	- 10 W VE		
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: None				Utility Owner:		
	AD	DITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness: N/A			
Ground Condition: Brown Soil/ Rock/ Roots						
	FIRST 8	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Bench	nmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Benchmark Description:					
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 53.86'			
Offset/Direction: Hub is set C/L of the Utility.						
		PROFI	LE VIEW			
$\checkmark$						
		Top of utility f	ield measurement: 16.00'	Elevation: <u>37.86'</u>		
·						
( )						
		Bottom of utili	ity field measurement: Nor	ne Elevation: None		
Facing: None Utility Width/Spacin	na:		<u>-</u>			
PLAN VIEW	<u> </u>			COORDINATES		
1 2 11 11 21			Northing: 7001654.4272	Easting: 11892065.7144		
			1101111111g. 700 100 11 1212	COMMENTS/NOTES		
			Crew cleared 16.00' with n			
			Josew Gleared 10.00 Will III	o dandos tourid.		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Osca			Date: 2020-04-22				
City: Arlington	State: VA			Test Hole: 67 of				
General Location: Army Navy Drive			·					
	UTILITY INFORMATION							
Utility Size: Clear Hole	Material:			Good Condition: YES				
Utility Type: None				Utility Owner:				
	ADDITIONA	L UTILITY INFO	RMATION					
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None				Utility Owner:				
	SI	TE CONDITIONS	S					
Field Condition: Concrete		Pavemer	nt thickness: 7"					
Ground Condition: Brown Soil/ Rock/ Contrete								
	FIRST & SECON	D BENCHMARK	INFORMATION					
1st Elevation:	1st Benchmark De	escription:						
BM Check:								
2nd Elevation:	2nd Benchmark D	escription:						
Elevation Datum:								
	FIELD M	ARKER INFORM	MATION					
Type set: Chiseled "X"		Elevatio	<b>n:</b> 49.13'					
Offset/Direction: Chiseled "X" is set C/L of the Utility	<b>'</b> .	-						
		PROFILE VIEW						
<u> </u>								
	Top of u	itility field meas	urement: 16.00'	Elevation: 33.13'				
	Bottom	of utility field m	easurement: Nor	ne Elevation: None				
Facing: None Utility Width/Spacin	ng:							
PLAN VIEW			COORDINATES					
		Northing	: 7001673.3464	Easting: 11892195.9242				
				COMMENTS/NOTES				
		Crew clea	ared 16.00' with n	o utilities found.				





Project: M-0618-0201-CP01 (Army Navy Drive)		By: Oscar John	nson Date: 2020-			
City: Arlington	State: VA	-		Test Hole: 68 of		
General Location: Army Navy Drive	otate. VA			restriole: of	0 01	
General Location. Almy Navy Drive		LITHITVIN	EORMATION			
Halling Cines 4"	Matarial		FORMATION	0101	tions VEO	
Utility Size: 4"	Material:	Steel		Good Condi		
Utility Type: Electric Conduit				Utility Owne	r:	
	ΑI	DDITIONAL UTIL	LITY INFORMATION			
Utility Size:	Material:			See Test Ho	le No.:	
Utility Type: None				Utility Owne	r:	
		SITE CO	NDITIONS			
Field Condition: Brick			Pavement thickness: N/A	١		
Ground Condition: Brown Soil/ Rock						
	FIRST 8	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Bencl	hmark Descript	ion:			
BM Check:	-					
2nd Elevation:	2nd Bend	hmark Descript	tion:			
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 46.80'			
Offset/Direction: Nail is set C/L of the Utility.		•				
		PROFI	LE VIEW			
\ /						
Y		Top of utility fi	field measurement: 2.84' Elevation: 43.96'			
0						
		Bottom of utili	ty field measurement: 16.0	00'	Elevation: 30.80'	
Facing: Utility Width/Spacin	ng:					
PLAN VIEW				COORE	DINATES	
			Northing: 7001545.1537		Easting: 11892202.1536	
				COMMENT	TS/NOTES	
		Crew cleared 16.00' and found UGE at 2.84'				





				IDATLANTICLOCATING.COM		
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			<b>Date:</b> 2020-04-29		
City: Arlington	State: VA	١		Test Hole: 69 of		
General Location: Army Navy Drive						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: None				Utility Owner:		
	AI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness: N/A	1		
Ground Condition: Brown Soil/ Rock						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	Elevation: 2nd Benchmark Description:					
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 50.57'			
Offset/Direction: Hub is set C/L of the hole.						
		PROFI	LE VIEW			
		1				
$\vee$						
		Top of utility fi	field measurement: 16.00 Elevation: 34.57			
\						
		Bottom of utili	ty field measurement: Nor	ne Elevation: None		
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORDINATES		
			Northing: 7001535.1741	<b>Easting:</b> 11892070.9397		
				COMMENTS/NOTES		
			Crew cleared 16.00' with no utilities found.			





				IDATLANTICLOCATING.COM			
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-04-21			
City: Arlington	State: VA	\		Test Hole: 71 of			
General Location: Army Navy Drive							
UTILITY INFORMATION							
Utility Size: Clear Hole	Material:			Good Condition: YES			
Utility Type: None				Utility Owner:			
	ΑI	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Concrete			Pavement thickness: 5" (	Concrete			
Ground Condition: Brown Soil							
	FIRST 8	& SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:							
2nd Elevation:	2nd Benchmark Description:						
Elevation Datum:							
		FIELD MARKE	R INFORMATION				
Type set: Chiseled "X"			Elevation: 45.96				
Offset/Direction: Chiseled "X" is set C/L of the Utility	<b>'</b> .						
		PROFI	LE VIEW				
		]					
<b>Y</b>							
		Top of utility f	ield measurement: 6.00'	Elevation: 39.96			
		Bottom of utili	ty field measurement: Nor	ne Elevation: None			
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW			COORDINATES				
			Northing: 7001646.8348	Easting: 11892275.7310			
				COMMENTS/NOTES			
			Crew Cleared 6.00" with no utilities found.				





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-05-20			
City: Arlington	State: VA			Test Hole: 7	3 of		
General Location: Army Navy Dr							
UTILITY INFORMATION							
Utility Size: Clear Hole	Material:			Good Condi	tion: YES		
Utility Type: None				Utility Owne	r:		
	ΑI	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owne	r:		
		SITE CO	NDITIONS				
Field Condition: Asphalt/ Concrete			Pavement thickness: A =	5"/ C = 8"			
Ground Condition: Brown Soil / Rock							
	FIRST 8	& SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:							
2nd Elevation: 2nd Benchmark Description:							
Elevation Datum:							
		FIELD MARKE	RINFORMATION				
Type set: Mag Nail			Elevation: 41.77'				
Offset/Direction: Nail is set C/L of the Utility.							
		PROFI	LE VIEW				
		Top of utility fi	ield measurement: 6.00'		Elevation: 35.77'		
$\bigcup$							
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None		
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW			COORE	DINATES			
			Northing: 7001545.6297		Easting: 11892484.6346		
				COMMEN	<u>rs/notes</u>		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-05-14			
City: Arlington	State: VA			Test Hole: 75 of			
General Location: Army Navy Dr.							
UTILITY INFORMATION							
Utility Size: Clear Hole	Material:			Good Condition: YES			
Utility Type: None				Utility Owner:			
	ΑI	DDITIONAL UTIL	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Grass			Pavement thickness:				
Ground Condition: Brown Soil							
	FIRST 8	SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Bencl	hmark Descript	ion:				
BM Check:	•						
2nd Elevation:	2nd Bend	hmark Descript	tion:				
Elevation Datum:	-						
		FIELD MARKE	R INFORMATION				
Type set: Grass Elevation: 44.33'							
Offset/Direction: Hub is set C/L of the Utility.		-					
		PROFI	LE VIEW				
	Top of utility field measurement: 16.00' Elevation: 28.33'						
		Bottom of utili	ty field measurement: Nor	ne Elevation: None			
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW				COORDINATES			
			Northing: 7001604.9382	Easting: 11892690.3409			
				COMMENTS/NOTES			





Project: M-0618-0201-CP01 ( Army Navy Drive )		Prepared By: Oscar Johnson			5-18			
City: Arlington	State: VA			Test Hole: 7	6 of			
General Location: Army Navy Dr.								
UTILITY INFORMATION								
Utility Size: Clear Hole	Material:			Good Condi	tion: YES			
Utility Type: None				Utility Owne	r:			
	ΑI	DDITIONAL UTII	LITY INFORMATION					
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None				Utility Owne	r:			
		SITE CO	NDITIONS					
Field Condition: Grass			Pavement thickness:					
Ground Condition: Brown Soil								
	FIRST 8	& SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Benc	hmark Descript	ion:					
BM Check:								
2nd Elevation:	2nd Bend	chmark Descrip	tion:					
Elevation Datum:								
		FIELD MARKE	R INFORMATION					
Type set: Grass			Elevation: 44.04					
Offset/Direction: Hub is set C/L of the Utility.								
		PROFI	LE VIEW					
<u> </u>								
		Top of utility field measurement: 16.00' Elevation: 28.04'						
<u> </u>		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None			
Facing: None Utility Width/Spacin	ng:							
PLAN VIEW				COORE	DINATES			
			Northing: 7001575.1915		Easting: 11892804.0437			
				COMMENT	TS/NOTES			





·				
Elevation: 43.11'				
Top of utility field measurement: 16.00' Elevation: 27.11'				
3304				
3333				





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-05-18				
City: Arlington	State: VA			Test Hole: 79 of				
General Location: Army Navy Dr.			L					
UTILITY INFORMATION								
Utility Size: Clear Hole	Material:			Good Condition: YES				
Utility Type: None				Utility Owner:				
	ΑI	DDITIONAL UTII	LITY INFORMATION					
Utility Size:	Material:		See Test Hole No.:					
Utility Type: None				Utility Owner:				
		SITE CO	NDITIONS					
Field Condition: Grass			Pavement thickness:					
Ground Condition: Brown Soil								
	FIRST 8	SECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Benc	hmark Descript	ion:					
BM Check:								
2nd Elevation: 2nd Benchmark Description:								
Elevation Datum:								
		FIELD MARKE	R INFORMATION					
Type set: Wooden Hub			Elevation: 44.69'					
Offset/Direction: Hub is set C/L of the Utility.								
		PROFI	LE VIEW					
		]						
		Top of utility fi	ield measurement: 6.00'	<b>Elevation:</b> <u>38.69'</u>				
		Bottom of utili	ty field measurement: Nor	<u>Elevation: None</u>				
Facing: None Utility Width/Spacin	ng:							
PLAN VIEW				COORDINATES				
			Northing: 7001549.4749	<b>Easting:</b> 11892963.9573				
				COMMENTS/NOTES				





44200 WAXFOOL RD, 3011L 12	Z/ ASHBUI	KIV, VA 20147	/03.3/8.0100   WWW.M	IDATEANTICLOCATING.COM			
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	I By: Oscar John	son	Date: 2020-05-21			
City: Arlington	State: VA			Test Hole: 80 of			
General Location: Army Navy Dr							
UTILITY INFORMATION							
Utility Size: Clear hole	Material:			Good Condition: YES			
Utility Type: None				Utility Owner:			
	AI	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Grass			Pavement thickness: N/A				
Ground Condition: Brown soil/ Rock		•					
	FIRST 8	& SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:	•						
2nd Elevation:	2nd Benchmark Description:						
Elevation Datum:							
		FIELD MARKE	R INFORMATION				
Type set: 60 D Nail			Elevation: 43.56'				
Offset/Direction: Nail is set C/L of the Utility.							
		PROFI	LE VIEW				
		]					
Y							
		Top of utility fi	op of utility field measurement: 6.00' Elevation: 37.56'				
		Bottom of utili	ty field measurement: Nor	ne Elevation: None			
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW			COORDINATES				
			Northing: 7001457.7214	Easting: 11892871.1808			
				COMMENTS/NOTES			
			Crew cleaned 6.00' with not utilities found.				





44200 WAXPOOL RD, SUITE 127 ASHBURN, VA 20147   703.378.0100   WWW.MIDATLANTICLOCATING.COM								
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	<b>l By:</b> Oscar John	son	Date: 2020-05-21				
City: Arlington	State: VA			Test Hole: 81 of				
General Location: Army Navy Dr.								
UTILITY INFORMATION								
Utility Size: (4) 2 1/4"	Material:	P.E.		Good Condition: YES				
Utility Type: Communication Conduits				Utility Owner:				
	Al	DDITIONAL UTII	LITY INFORMATION					
Utility Size: (3) 2 1/2"	Material:	Steel		See Test Hole No.:				
Utility Type: Electric Conduits				Utility Owner:				
		SITE CO	NDITIONS					
Field Condition: Grass			Pavement thickness: 14"					
Ground Condition: Brown Soil								
	FIRST 8	& SECOND BEN	CHMARK INFORMATION					
1st Elevation:	Elevation: 1st Benchmark Description							
BM Check:								
2nd Elevation:	2nd Benchmark Description:							
Elevation Datum:								
		FIELD MARKE	R INFORMATION					
Type set: Wooden Hub Elevation: 44.53'								
Offset/Direction: Hub is set C/L of the Utility.								
		PROFI	LE VIEW					
		1						
<u> </u>		Top of utility fi	ield measurement: A = 2.14	4' <b>Elevation:</b> 42.39'				
A								
0 O B								
<u> </u>		Bottom of utili	ty field measurement: <u>B =</u>	Elevation: 41.73'				
Facing: East Utility Width/Spacin	ng:							
PLAN VIEW COORDINATES								
			Northing: 7001444.9826	<b>Easting:</b> 11892964.2943				
				COMMENTS/NOTES				
			Crew Cleared to 6.00' eleva	ation = 38.53'				





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: O			Date: 2020-05		
City: Arlington	State: VA			Test Hole: 82	of	
General Location: Army Navy Dr.						
	U	ITILITY IN	FORMATION			
Utility Size: Clear Hole Material:			Good Cond		on: YES	
Utility Type: None				Utility Owner:	:	
	ADDITIC	DNAL UTIL	LITY INFORMATION			
Utility Size: Material:			See Test Hole No.:		No.:	
Utility Type: None				Utility Owner:	1	
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST & SEC	OND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benchmark	Descripti	ion:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
	FIELD	D MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 45.22'			
Offset/Direction: Hub is set C/L of the Hole.						
		PROFI	LE VIEW			
	Тор	Top of utility field measurement: 6.00' Elevation: 39.22'				
<u> </u>	Botto	om of utili	ty field measurement: Nor	ne E	Elevation: None	
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW			COORDI	NATES		
			Northing: 7001535.3961	E	Easting: 11893049.6435	
				COMMENTS	S/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )		: Oscar Johns		Date: 2020-0				
City: Arlington	State: VA			Test Hole: 8	3 of			
General Location: Army Navy Dr			L					
UTILITY INFORMATION								
Utility Size: Clear hole	Material:		Good Cond		tion: YES			
Utility Type: None				Utility Owne	r:			
	ADDI	TIONAL UTIL	ITY INFORMATION					
Utility Size:	Material:		See Test Hole No.:					
Utility Type: None				Utility Owne	r:			
		SITE CO	NDITIONS					
Field Condition: Grass			Pavement thickness: N/A					
Ground Condition: Brown soil/ Rock		_						
	FIRST & SE	ECOND BEN	CHMARK INFORMATION					
1st Elevation:	1st Benchma	ark Descripti	on:					
BM Check:								
2nd Elevation: 2nd Benchmark Description:								
Elevation Datum:								
	FIE	ELD MARKER	RINFORMATION					
Type set: Wooden Hub			levation: 44.75'					
Offset/Direction: Hub is set C/L of the Utility.								
		PROFIL	LE VIEW					
<u> </u>								
	То	op of utility fi	eld measurement: 6.00'		Elevation: 38.75'			
	Вс	ottom of utilit	y field measurement: Non	<u>ne</u>	Elevation: None			
Facing: None Utility Width/Spacin	ng:							
PLAN VIEW		COORE	DINATES					
			Northing: 7001432.1219		Easting: 11893061.7412			
				COMMENT	TS/NOTES			
			Crew cleaned 6.00' with no	ot utilities foun	d.			





Project: M-0618-0201-CP01 (Army Navy Drive)	Prepared By:			Date: 2020-04-06				
City: Arlington	State: VA			Test Hole: 84 of				
General Location: Army Navy Dr.								
UTILITY INFORMATION								
Utility Size: Clear Hole	Material:			Good Condition: YES				
Utility Type: None				Utility Owner:				
	ADDIT	TIONAL UTIL	LITY INFORMATION					
Utility Size:	Material:			See Test Hole No.:				
Utility Type: None				Utility Owner:				
		SITE CO	NDITIONS					
Field Condition: Grass			Pavement thickness:					
Ground Condition: Brown Soil								
	FIRST & SE	COND BEN	CHMARK INFORMATION					
1st Elevation:	1st Benchma	ırk Descripti	ion:					
M Check:								
2nd Elevation:	2nd Benchma							
Elevation Datum:								
	FIE	LD MARKE	R INFORMATION					
Type set: Wooden Hub			Elevation: 45.49'					
Offset/Direction: Wooden Hub is set C/L of the hole.		-						
		PROFI	LE VIEW					
	Тор	p of utility fi	eld measurement: <u>5.38'</u>	Elevation: <u>40.11'</u>				
$\bigcup$								
		ttom of utili	ty field measurement: Nor	ne Elevation: None				
Facing: None Utility Width/Spacin	ng:							
PLAN VIEW				COORDINATES				
			Northing: 7001520.3562	Easting: 11893139.2918				
				COMMENTS/NOTES				
			Crew was only able to clea	ar to 5.38' due to concrete chunks.				





				IDATLANTICLOCATING.COM			
Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		<b>Date:</b> 2020-04-07			
City: Arlington	State: VA	١		Test Hole: 85 of			
General Location: Army Navy Dr.							
UTILITY INFORMATION							
Utility Size: Clear Hole	Material:			Good Condition: YES			
Utility Type: None				Utility Owner:			
	ΑI	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Grass			Pavement thickness:				
Ground Condition: Brown Soil							
	FIRST 8	& SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:							
2nd Elevation:	2nd Benchmark Description:						
Elevation Datum:	-						
		FIELD MARKE	R INFORMATION				
Type set: Wooden Hub			Elevation: 45.30'				
Offset/Direction: Wooden Hub is set C/L of the hole							
		PROFI	LE VIEW				
$\vee$							
		Top of utility field measurement: 6.00' Elevation: 39.30'					
\							
		Bottom of utili	ty field measurement: Nor	ne Elevation: None			
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW				COORDINATES			
			Northing: 7001417.4540	Easting: 11893147.9894			
				COMMENTS/NOTES			





				IDATEAN FICEOCATING.COM			
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Connor Quillen			Date: 2020-04-06			
City: Arlington	State: VA	<b>\</b>		Test Hole: 90 of			
General Location: Army Navy Dr.							
UTILITY INFORMATION							
Utility Size: 6"	Material:	PVC		Good Condition: YES			
Utility Type: Electric Conduit				Utility Owner:			
	Al	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Grass			Pavement thickness:				
Ground Condition: Brown Soil							
	FIRST 8	& SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:	M Check:						
2nd Elevation:	2nd Bend	chmark Descrip	tion:				
Elevation Datum:							
		FIELD MARKE	R INFORMATION				
Type set: Wooden Hub			Elevation: 45.21'				
Offset/Direction: Hub is set C/L of the Utility.		•					
		PROFI	LE VIEW				
		1					
$\checkmark$							
		Top of utility fi	ield measurement: 3.60'	Elevation: 41.61			
, , , , , , , , , , , , , , , , , , ,							
( )							
		Bottom of utili	ty field measurement: 6.00	D' <b>Elevation:</b> 39.21'			
Facing: West Utility Width/Spacin	na:		<u></u>				
PLAN VIEW	-9-			COORDINATES			
1 2 11 11 21			Northing: 7001472.7983	Easting: 11893484.6376			
				COMMENTS/NOTES			
			Crew Cleared to 6.00'				
			5.5W 5.6d 6d 6.00				





Project: M-0618-0201-CP01 ( Army Navy Drive )		l By: Oscar John		Date: 2020-0	
City: Arlington	State: VA	١		Test Hole: 91	l of
General Location: Army Navy Dr.					
		UTILITY IN	FORMATION		
Utility Size: Clear Hole	Material:			Good Condit	ion: YES
Utility Type: None				Utility Owner	r:
	ΑI	DDITIONAL UTII	LITY INFORMATION		
Utility Size:	Material:			See Test Hole No.:	
Utility Type: None				Utility Owner	r:
		SITE CO	NDITIONS		
Field Condition: Grass			Pavement thickness:		
Ground Condition: Brown Soil					
	FIRST 8	SECOND BEN	CHMARK INFORMATION		
1st Elevation:	1st Benc	hmark Descript	ion:		
BM Check:	BM Check:				
2nd Elevation:	2nd Bend	chmark Descrip	tion:		
Elevation Datum:					
		FIELD MARKE	R INFORMATION		
Type set: Wooden Hub			Elevation: 44.34'		
Offset/Direction: Wooden Hub is set C/L of the hole					
		PROFI	LE VIEW		
<u> </u>					
		Top of utility field measurement: 6.00' Elevation: 38.34'			Elevation: 38.34
<u> </u>		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None
Facing: None Utility Width/Spacin	ng:				
PLAN VIEW				COORD	INATES
			Northing: 7001366.7760		Easting: 11893478.6852
				COMMENT	S/NOTES





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Jo		Date: 2020-04-06	
City: Arlington	State: VA		Test Hole: 92 of	
General Location: Army Navy Dr.				
	UTILITY	NFORMATION		
Utility Size: Clear Hole	Material:		Good Condition: YES	
Utility Type: None			Utility Owner:	
	ADDITIONAL U	FILITY INFORMATION		
Utility Size:	Material:		See Test Hole No.:	
Utility Type: None			Utility Owner:	
	SITE (	ONDITIONS		
Field Condition: Grass		Pavement thickness:		
Ground Condition: Brown Soil				
	FIRST & SECOND BE	NCHMARK INFORMATION		
1st Elevation:	1st Benchmark Descri	otion:		
BM Check:				
2nd Elevation:	levation: 2nd Benchmark Description:			
Elevation Datum:				
	FIELD MARK	ER INFORMATION		
Type set: Wooden Hub		Elevation: 44.62'		
Offset/Direction: Wooden Hub is set C/L of the hole.				
	PRO	FILE VIEW		
<u> </u>				
	Top of utility	field measurement: 6.00'	Elevation: 38.62'	
	Bottom of u	ility field measurement: No	ne Elevation: None	
Facing: None Utility Width/Spacin	ng:			
PLAN VIEW			COORDINATES	
		Northing: 7001445.9047	<b>Easting</b> : 11893568.7766	
			COMMENTS/NOTES	
		1		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	By: Oscar John	son	Date: 2020-04-07	
City: Arlington	State: VA			Test Hole: 93 of	
General Location: Army Navy Dr.					
		UTILITY IN	FORMATION		
Utility Size: Clear Hole	Material:			Good Condition: YES	
Utility Type: None				Utility Owner:	
	AI	DDITIONAL UTII	LITY INFORMATION		
Utility Size:	Material:			See Test Hole No.:	
Utility Type: None				Utility Owner:	
SITE CONDITIONS					
Field Condition: Grass			Pavement thickness:		
Ground Condition: Brown Soil					
FIRST & SECOND BENCHMARK INFORMATION					
1st Elevation:	1st Benc	hmark Descript	ion:		
BM Check:					
2nd Elevation: 2nd Benchmark Description:					
Elevation Datum:					
FIELD MARKER INFORMATION					
Type set: Wooden Hub			Elevation:		
Offset/Direction: Wooden Hub is set C/L of the hole	<del>)</del> .				
		PROFI	LE VIEW		
$\checkmark$					
		Top of utility fi	ield measurement: 6.00'	Elevation:	
( )					
		Bottom of utility field measurement: None Elevation: None			
Facing: None Utility Width/Spaci	na.	Dottom or utili	ty nois mossessiment. <u>Ivor</u>	<u> </u>	
PLAN VIEW	9.			COORDINATES	
. =/ 11=11			Northing:	Easting:	
				COMMENTS/NOTES	
				COMMENTS/NOTES	





#### 44200 WAXPOOL RD SHITE 127 ASHRIIRN VA 20147 | 703 378 0100 | WWW MIDATI ANTICLOCATING COM

Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johns		Date: 2020-04-06	
City: Arlington	State: VA		Test Hole: 94 of	
General Location: Army Navy Dr.				
	UTILITY INI	FORMATION		
Utility Size: Clear Hole	Material:		Good Condition: YES	
Utility Type: None			Utility Owner:	
	ADDITIONAL UTIL	ITY INFORMATION		
Utility Size:	Material:	:	See Test Hole No.:	
Utility Type: None			Utility Owner:	
	SITE CO	NDITIONS		
Field Condition: Grass		Pavement thickness:		
Ground Condition: Brown Soil				
	FIRST & SECOND BEN	CHMARK INFORMATION		
1st Elevation:	1st Benchmark Descripti	on:		
BM Check:				
2nd Elevation:	Elevation: 2nd Benchmark Description:			
Elevation Datum:				
	FIELD MARKER	RINFORMATION		
Type set: Wooden Hub		Elevation: 43.71'		
Offset/Direction: Wooden Hub is set C/L of the hole.				
	PROFIL	LE VIEW		
	Top of utility fi	eld measurement: 6.00'	Elevation: <u>37.71'</u>	
	Bottom of utility	/ field measurement: None	Elevation: None	
Facing: None Utility Width/Spacing	ng:			
PLAN VIEW			COORDINATES	
		Northing: 7001431.1698	Easting: 11893655.7628	
			COMMENTS/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Jo		Date: 2020-04-07	
City: Arlington	State: VA		Test Hole: 95 of	
General Location: Army Navy Dr.		L		
	UTILITY	INFORMATION		
Utility Size: Clear Hole	Material:		Good Condition: YES	
Utility Type: None			Utility Owner:	
	ADDITIONAL U	TILITY INFORMATION		
Utility Size:	Material:		See Test Hole No.:	
Utility Type: None			Utility Owner:	
	SITE (	CONDITIONS		
Field Condition: Grass		Pavement thickness:		
Ground Condition: Brown Soil				
FIRST & SECOND BENCHMARK INFORMATION				
1st Elevation:	1st Benchmark Descri	ption:		
BM Check:				
2nd Elevation:	Elevation: 2nd Benchmark Description:			
Elevation Datum:				
	FIELD MARK	ER INFORMATION		
Type set: Wooden Hub		Elevation: 42.61'		
Offset/Direction: Wooden Hub is set C/L of the hole.				
	PRO	FILE VIEW		
$\checkmark$				
	Top of utility	field measurement: 6.00'	Elevation: 36.61'	
	Bottom of u	ility field measurement: Nor	ne Elevation: None	
Facing: None Utility Width/Spacin	ng:			
PLAN VIEW			COORDINATES	
		<b>Northing:</b> 7001334.6700	Easting: 11893664.1033	
			COMMENTS/NOTES	
		1		





Project: M-0618-0201-CP01 ( Army Navy Drive )		y: Mike Coope		Date: 2020-03-30	
City: Arlington	State: VA			Test Hole: 111 of	
General Location: Army Navy Dr.					
		UTILITY INI	FORMATION		
Utility Size: (2) 12"	Material: Ro	ough Pour Con	crete	Good Condition: YES	
Utility Type: Communication Ductbank				Utility Owner:	
	ADDI	ITIONAL UTIL	ITY INFORMATION		
Utility Size: Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:	
		SITE CO	NDITIONS		
Field Condition: Grass			Pavement thickness:		
Ground Condition: Brown Soil					
	FIRST & S	SECOND BEN	CHMARK INFORMATION		
1st Elevation:	1st Benchm	nark Descripti	on:		
BM Check:					
2nd Elevation: 2nd Benchmark Description:					
Elevation Datum:					
	FII	IELD MARKEF	RINFORMATION		
Type set: Wooden Hub			Elevation: 39.14'		
Offset/Direction: Hub is set C/L of the Utility.		-			
		PROFII	LE VIEW		
<u> </u>					
	Te	op of utility fi	eld measurement: 3.72'	Elevation: 35.42	
·					
L J					
	В-	Sottom of utilit	ty field measurement: 4.85	<u>5'</u> <b>Elevation</b> : <u>34.29'</u>	
Facing: West Utility Width/Spacin	ng:				
PLAN VIEW				COORDINATES	
			Northing: 7001232.9909	Easting: 11894397.8064	
				COMMENTS/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Jo		Date: 2020-04-09	
City: Arlington	State: VA		Test Hole: 112 of	
General Location: Army Navy Drive				
	UTILITY	INFORMATION		
Utility Size: Clear Hole	Material:		Good Condition: YES	
Utility Type: None			Utility Owner:	
	ADDITIONAL U	TILITY INFORMATION		
Utility Size:	Material:		See Test Hole No.:	
Utility Type: None			Utility Owner:	
	SITE (	CONDITIONS		
Field Condition: Grass		Pavement thickness:		
Ground Condition: Brown Soil / Rock				
FIRST & SECOND BENCHMARK INFORMATION				
1st Elevation:	1st Benchmark Descri	ption:		
BM Check:				
2nd Elevation: 2nd Benchmark Description:				
Elevation Datum:				
	FIELD MARK	ER INFORMATION		
Type set: Chiseled "X"		Elevation: 40.48'		
Offset/Direction: Chiseled "X" is set C/L of the hole.				
	PRO	FILE VIEW		
	Top of utility	field measurement: 6.00'	Elevation: 34.48'	
	Bottom of u	ility field measurement: No	ne Elevation: None	
Facing: None Utility Width/Spacin	ng:			
PLAN VIEW			COORDINATES	
		Northing: 7001309.2055	Easting: 11894466.0634	
			COMMENTS/NOTES	
		Crew cleared 6.00' with no	utilities found.	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Cody Brown	า	Date: 2020-03-	27
City: Arlington	State: VA		Test Hole: 115	of
General Location: S. Eads ST. and Army Navy Dr.				
	UTILITY IN	FORMATION		
Utility Size: 6 1/2"	Material: Unknown (appea	ars to be terracotta)	Good Condition	on: NO
Utility Type: Unknown Function Pipe			Utility Owner:	
	LITY INFORMATION			
Utility Size: (3 visible) 13"	Material: Terracotta		See Test Hole	No.:
Utility Type: Communication Ductbanks			Utility Owner:	VZN
SITE CONDITIONS				
Field Condition: Grass		Pavement thickness:		
Ground Condition: Brown Soil and Wet Sand				
FIRST & SECOND BENCHMARK INFORMATION				
1st Elevation:	1st Benchmark Descript	ion:		
BM Check:				
2nd Elevation: 2nd Benchmark Description:				
Elevation Datum:				
FIELD MARKER INFORMATION				
Type set: Wooden Hub		Elevation: 38.18'		
Offset/Direction: Hub is set C/L of the configuration				
	PROFI	LE VIEW		
	Top of utility fi	eld measurement: <u>See No</u>	<u>tes</u> E	levation:
	Bottom of utili	ty field measurement: <u>See</u>	E	levation:
Facing: East Utility Width/Spacin	ng: 32"			
PLAN VIEW			COORDIN	NATES
		Northing: 7001199.0589	E	asting: 11894595.9462
			COMMENTS	/NOTES
		Banks at 5.97' and carries	an elevation of 3 29.86' Unable t	an elevation of 34.29' Top of Duct 32.21' Bottom of Duct banks at 8.32' o clear 16' due to existing utilities





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Mike Coope	er	Date: 2020-0	3-30	
City: Arlington	State: VA			Test Hole: 11	6 of	
General Location: Army Navy Dr.						
		UTILITY IN	FORMATION			
Utility Size: See Notes	Material:	Concrete		Good Condi	tion: YES	
Utility Type: Unknown Structure				Utility Owne	r:	
ADDITIONAL UT			LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owne	r:	
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness:			
Ground Condition: Brick and debris		•				
FIRST & SECOND BEN			CHMARK INFORMATION			
1st Elevation:	1st Bench	nmark Descripti	ion:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
FIELD MARKER INFORMATION						
Type set: Wooden Hub			Elevation: 39.65'			
Offset/Direction: Hub is set C/L of the hole.						
		PROFI	LE VIEW			
		Top of utility fi	op of utility field measurement: <u>0.74'</u> Elevation: <u>38.91'</u>			
i						
		Bottom of utili	ty field measurement: 1.44	<u>4'</u>	Elevation: <u>38.21'</u>	
Facing: South Utility Width/Spacin	ng:					
PLAN VIEW				COORD	INATES	
			Northing: 7001285.0361		Easting: 11894666.7595	
				COMMENT	S/NOTES	
			Crew notes that the concre	ete structure fo	ound in the test hole appears to be an	
			old structure or stairs.			





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Cody Brow		Date: 2020-03-27	
City: Arlington	State: VA		Test Hole: 117 of	
General Location: Army Navy Drive				
	UTILITY IN	FORMATION		
Utility Size: Clear Hole	Material:		Good Condition: YES	
Utility Type:			Utility Owner:	
	ADDITIONAL UTII	LITY INFORMATION		
Utility Size:	Material:	See Test Hole No.:		
Utility Type: None			Utility Owner:	
	SITE CO	NDITIONS		
Field Condition: Gravel		Pavement thickness:		
Ground Condition: Brown soil and Gravel				
FIRST & SECOND BENCHMARK INFORMATION				
1st Elevation: 1st Benchmark Description:				
BM Check:				
2nd Elevation: 2nd Benchmark Description:				
Elevation Datum:				
	FIELD MARKE	R INFORMATION		
Type set: Chiseled "X"		Elevation: 38.30'		
Offset/Direction: Chiseled X is 2.35' North is set C/L	of the hole			
	PROFI	LE VIEW		
curb ;	Top of utility f	Top of utility field measurement: 6.00' Elevation: 32.30'		
~				
	Bottom of utili	ty field measurement: Nor	ne Elevation: None	
Facing: East Utility Width/Spacin	ng:			
PLAN VIEW			COORDINATES	
		Northing: 7001189.4193	Easting: 11894672.7308	
			COMMENTS/NOTES	
		Depth was taken from top of curb as this was an active construction entrance.		
		·		





Project: M-0618-0201-CP01 (Army Navy Drive)		By: Cody Brown		Date: 2020-04-01		
City: Arlington	State: VA	<u> </u>		Test Hole: 118 of		
General Location: Army Navy Drive						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: Clear Hole				Utility Owner:		
	AI	ODITIONAL UTIL	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Asphalt Road			Pavement thickness: 10"			
Ground Condition: Clay and Brown soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descripti	ion:			
BM Check:						
2nd Elevation:	2nd Bend	hmark Descript	tion:			
Elevation Datum:						
FIELD MARKER INFORMATION						
Type set: Mag Nail Elevation: 38.50'						
Offset/Direction: Nail is set C/L of the hole						
		PROFI	LE VIEW			
		Top of utility field measurement: 6.00' Elevation: 32.50'				
		Bottom of utili	ty field measurement: Nor	ne Elevation: None		
Facing: None Utility Width/Spacin	ıg:					
PLAN VIEW				COORDINATES		
			Northing: 7001238.2942	Easting: 11894767.1235		
				COMMENTS/NOTES		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Cody Br		Date: 2020-03-30	
City: Arlington	State: VA		Test Hole: 120 of	
General Location: Army Navy Dr.				
	UTILITY	INFORMATION		
Utility Size: Clear Hole	Material:		Good Condition: YES	
Utility Type: None			Utility Owner:	
	ADDITIONAL U	TILITY INFORMATION		
Utility Size:	Material:		See Test Hole No.:	
Utility Type: None			Utility Owner:	
	SITE	CONDITIONS		
Field Condition: Asphalt		Pavement thickness: 13'	,	
Ground Condition: Brown Soil				
	FIRST & SECOND B	ENCHMARK INFORMATION		
1st Elevation:	1st Benchmark Descr	iption:		
BM Check:				
2nd Elevation: 2nd Benchmark Description:				
Elevation Datum:				
	FIELD MAR	KER INFORMATION		
Type set: Mag Nail		Elevation: 38.08'		
Offset/Direction: Mag Nail is set C/L of the hole.				
	PRO	OFILE VIEW		
	Top of utilit	y field measurement: <u>6.00'</u>	Elevation: <u>32.08'</u>	
	Bottom of u	tility field measurement: No	ne Elevation: None	
Facing: None Utility Width/Spacin	ng:			
PLAN VIEW			COORDINATES	
		Northing: 7001219.2391	Easting: 11894852.0546	
			COMMENTS/NOTES	





Project: M-0618-0201-CP01 (Army Navy Drive)		By: Oscar John		Date: 2020-03-27			
City: Arlington	State: VA	-		Test Hole: 121 of			
General Location: Army Navy Dr.	State. VA			restricte. 121 of			
General Location. Aimy Navy Dr.							
111111			FORMATION	- 10 W VE			
Utility Size: (3) 2 1/2"	Material:	PVC		Good Condition: YES			
Utility Type: Electric Conduits				Utility Owner:			
	AI	ODITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Grass			Pavement thickness:				
Ground Condition: Brown Soil							
	FIRST 8	SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:							
2nd Elevation:	2nd Benchmark Description:						
Elevation Datum:							
		FIELD MARKE	R INFORMATION				
Type set: Wooden Hub			Elevation: 36.60'				
Offset/Direction: Hub is set C/L of the Utility.							
		PROFI	LE VIEW				
$\checkmark$							
		Top of utility fi	ield measurement: 4.82'	Elevation: 31.78			
'							
( )							
<u> </u>		Rottom of utili	ty field measurement: 6.00	D' <b>Elevation:</b> 30.60'			
Facing: West Utility Width/Spacin	va.	Dottom or utili	ty neid incusurement. <u>0.00</u>	<u>5 Lievationi 65.00</u>			
PLAN VIEW	ıy.			COORDINATES			
FLAN VIEW			Northing: 7001153.1861				
			Northing: 7001153.1661	Easting: 11894859.9411			
				COMMENTS/NOTES			
			Crew cleared to 6'				





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Cody Brown		Date: 2020-03-30	
City: Arlington	State: VA			Test Hole: 1	22 of
General Location: Army Navy Drive					
		UTILITY IN	FORMATION		
Utility Size: Clear Hole	Material:			Good Condi	tion: YES
Utility Type:				Utility Owner:	
	ΑC	DITIONAL UTIL	ITY INFORMATION		
Utility Size:	Material:			le No.:	
Utility Type: None				Utility Owne	r:
		SITE CO	NDITIONS		
Field Condition: Asphalt Road			Pavement thickness: 7"		
Ground Condition: Clay and CTA					
	FIRST 8	SECOND BEN	CHMARK INFORMATION		
1st Elevation:	1st Bencl	nmark Descripti	on:		
BM Check:					
2nd Elevation: 2nd Benchmark Description:					
Elevation Datum:					
		FIELD MARKE	RINFORMATION		
Type set: Mag Nail			Elevation: 37.79'		
Offset/Direction: Nail is set C/L of the hole					
		PROFI	LE VIEW		
		Top of utility fi	eld measurement: 6.00'		Elevation: 31.79'
$\bigcup$					
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None
Facing: None Utility Width/Spacin	ng:				
PLAN VIEW				COORI	DINATES
			Northing: 7001211.3426		Easting: 11894942.8601
					TS/NOTES
			Crew notes that there are o	concrete debr	is in test hole.





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Co			Date: 2020-03-30		
City: Arlington	State: VA			Test Hole: 123 of		
General Location: Army Navy Drive						
	UT	ILITY IN	FORMATION			
Utility Size: Clear Hole	Material:		Good C		on: YES	
Utility Type:				Utility Owner	:	
	ADDITION	IAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole	No.:	
Utility Type: None				Utility Owner	:	
SITE CONDITIONS						
Field Condition: Asphalt Road			Pavement thickness: 6"			
Ground Condition: Brown soil, Clay and CTA						
	FIRST & SECO	ND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benchmark [	Descript	ion:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
	FIELD	MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 37.27'			
Offset/Direction: Nail is set C/L of the hole						
		PROFI	LE VIEW			
<u> </u>						
	Top of	Top of utility field measurement: 6.00' Elevation: 31.27'				
	Bottor	n of utili	ty field measurement: Nor	<u>ne</u> E	Elevation: None	
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORDI	NATES	
			Northing: 7001189.8573	E	Easting: 11895027.4391	
				COMMENTS	S/NOTES	





44200 WAXI 00END, 3011E 1	Z/ ASHDOI	(IV, VA 20147	703.378.0100   ₩₩₩.١₩	IDATLANTICLOCATING.COM		
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	I By: Connor Qui	llen	Date: 2020-03-27		
City: Arlington	State: VA	١		Test Hole: 124 of		
General Location: Army Navy Dr.						
		UTILITY IN	FORMATION			
Utility Size: Unknown	Material:	Concrete		Good Condition: YES		
Utility Type: Parking Garage				Utility Owner:		
	Al	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Concrete			Pavement thickness: 4"			
Ground Condition: Brown Soil						
FIRST & SECOND BENCHMARK INFORMATION						
1st Elevation:	1st Elevation: 1st Benchmark Description					
BM Check:						
2nd Elevation:	2nd Bend	chmark Descrip	tion:			
Elevation Datum:						
FIELD MARKER INFORMATION						
Type set: Chiseled "X"			Elevation: 35.79'			
Offset/Direction: Chiseled "X" is set C/L of the Utility	<b>'</b> .					
		PROFI	LE VIEW			
		Top of utility field measurement: 1.00' Elevation: 34.79'				
<u> </u>						
1						
		Bottom of utili	ty field measurement: Nor	ne Elevation: None		
Facing: South Utility Width/Spacin	ng:					
PLAN VIEW				COORDINATES		
			Northing: 7001139.9213	Easting: 11894948.1294		
				COMMENTS/NOTES		





#### 44200 WAXPOOL RD SHITE 127 ASHRIIRN VA 20147 | 703 378 0100 | WWW MIDATI ANTICLOCATING COM

44200 WAXPOOL RD, SUITE 1						
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	By: Cody Brow	n	Date: 2020-0	4-01	
City: Arlington	State: VA	١		Test Hole: 125 of		
General Location: Army Navy Drive						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condi	tion: YES	
Utility Type:				Utility Owne	r:	
	Al	DDITIONAL UTI	LITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:			
Utility Type: None				Utility Owne	r:	
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness:			
Ground Condition: Brown Soil and Rock						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:	BM Check:					
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:	-					
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 37.34'			
Offset/Direction: Hub is set C/L of the Utility.						
		PROFI	LE VIEW			
		1				
$\checkmark$						
		Top of utility field measurement: 6.00' Elevation: 31.34'				
( )						
		Bottom of utili	Bottom of utility field measurement: None Elevation: None			
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORE	DINATES	
			Northing: 7001149.4079		Easting: 11895112.0322	
				COMMENT	TS/NOTES	
					_	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Joh		Date: 2020-05-05		
City: Arlington	State: VA		Test Hole: 126 of		
General Location: Army Navy Dr					
	UTILITY I	NFORMATION			
Utility Size: See Notes	Material:		Good Condition: YES		
Utility Type: None			Utility Owner:		
	ADDITIONAL UT	ILITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:		
Utility Type: None			Utility Owner:		
	SITE C	ONDITIONS			
Field Condition: Concrete		Pavement thickness: 5"			
Ground Condition: Brown Soil					
	FIRST & SECOND BE	NCHMARK INFORMATION			
1st Elevation:	1st Benchmark Descrip	otion:			
BM Check:					
2nd Elevation:	nd Elevation: 2nd Benchmark Description:				
Elevation Datum:					
	FIELD MARK	ER INFORMATION			
Type set: Chiseled "X"		Elevation: 34.54'			
Offset/Direction: Chiseled "X" is set C/L of the Utility	<i>'</i> .				
	PRO	FILE VIEW			
$\checkmark$					
	Top of utility	Top of utility field measurement: <u>.85</u> Elevation: <u>33.69'</u>			
<u> </u>					
	Bottom of ut	lity field measurement: No	ne Elevation: None		
Facing: None Utility Width/Spacin	ng:				
PLAN VIEW			COORDINATES		
		Northing: 7001070.1512	Easting: 11895096.3123		
			COMMENTS/NOTES		
		Crew hit top of parking gar	age at .85'.		





Project: M-0618-0201-CP01 (Army Navy Drive )		By: Cody Brown		Date: 2020-04-01			
City: Arlington	State: VA			Test Hole: 127 of			
General Location: Army Navy Drive							
UTILITY INFORMATION							
Utility Size: Clear Hole	Material:			Good Condition: YES			
Utility Type:				Utility Owner:			
	AD	DITIONAL UTIL	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Grass			Pavement thickness:				
<b>Ground Condition:</b> Brown soil and Concrete Debris							
	FIRST 8	SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Bench	nmark Descript	ion:				
BM Check:							
2nd Elevation: 2nd Benchmark Description:							
Elevation Datum:							
		FIELD MARKE	R INFORMATION				
Type set: Wooden Hub			Elevation: 37.09'				
Offset/Direction: Hub is set C/L of the Utility.		-					
		PROFI	LE VIEW				
	1						
		Top of utility field measurement: $\underline{6.00}$ ' Elevation: $\underline{31.09}$ '					
		Bottom of utili	ty field measurement: Nor	e Elevation: None			
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW				COORDINATES			
			Northing: 7001089.6853	Easting: 11895179.27	12		
				COMMENTS/NOTES			





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Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By:			Date: 2020-04-01			
City: Arlington	State: VA			Test Hole: 129 of			
General Location: Army Navy Dr.							
UTILITY INFORMATION							
Utility Size: Clear Hole	Material:			Good Condition: YES			
Utility Type: None				Utility Owner:			
	ADDITI	ONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Grass			Pavement thickness:				
Ground Condition: Brown Soil							
	FIRST & SEC	COND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benchmar	k Descript	ion:				
BM Check:							
2nd Elevation: 2nd Benchmark Description:							
Elevation Datum:							
	FIEL	D MARKE	R INFORMATION				
Type set: Chiseled "X"			Elevation: 36.37'				
Offset/Direction: Chiseled "X" is set C/L of the hole.							
		PROFI	LE VIEW				
	Тор	of utility fi	eld measurement: 6.00'	<b>Elevation:</b> <u>30.37'</u>			
V							
· · · · · · · · · · · · · · · · · · ·	Bott	tom of utili	ty field measurement: Non	<u>Elevation: None</u>			
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW				COORDINATES			
			Northing: 7001020.8682	Easting: 11895227.7161			
				COMMENTS/NOTES			





Project: M-0618-0201-CP01 ( Army Navy Drive )		<b>3y:</b> Connor Qui		Date: 2020-04-01		
City: Arlington	State: VA			Test Hole: 130 of		
General Location: Army Navy Dr.						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:		Good C		tion: YES	
Utility Type: None				Utility Owne	r:	
	ADD	DITIONAL UTIL	ITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:		le No.:	
Utility Type: None				Utility Owne	r:	
SITE CONDITIONS						
Field Condition: Grass			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST & S	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benchn	nark Descripti	on:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
	FI	IELD MARKE	RINFORMATION			
Type set: Wooden Hub			Elevation: 35.77			
Offset/Direction: Hub is set C/L of the hole.						
		PROFII	LE VIEW			
	Т	Top of utility field measurement: 6.00' Elevation: 29.77'				
$\bigcup$						
	В	Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None	
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORE	DINATES	
			Northing: 7000918.2390		Easting: 11895266.1975	
				COMMENT	<u>rs/notes</u>	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar John		Date: 2020-05-06		
City: Arlington	State: VA		Test Hole: 131 of		
General Location: Army Navy Dr					
	UTILITY IN	IFORMATION			
Utility Size: see notes	Material:		Good Condition: YES		
Utility Type: None			Utility Owner:		
	ADDITIONAL UT	LITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:		
Utility Type: None			Utility Owner:		
	SITE CO	ONDITIONS			
Field Condition: Concrete		Pavement thickness: 5"			
Ground Condition: Brown Soil/ Gravel					
	FIRST & SECOND BEN	NCHMARK INFORMATION			
1st Elevation:	1st Benchmark Descrip	tion:			
BM Check:					
2nd Elevation:	nd Elevation: 2nd Benchmark Description:				
Elevation Datum:					
	FIELD MARKE	R INFORMATION			
Type set: Chiseled "X"		Elevation: 33.53			
Offset/Direction: Chiseled "X" is set C/L of the Utility	<i>'</i> .	•			
	PROF	ILE VIEW			
	Top of utility	Top of utility field measurement: 1.05' Elevation: 32.48'			
	Bottom of util	ity field measurement: No	ne Elevation: None		
Facing: None Utility Width/Spacin	ng:				
PLAN VIEW			COORDINATES		
		Northing: 7000916.3919	<b>Easting:</b> 11895193.1281		
			COMMENTS/NOTES		
		Crew hit top of parking gar	age at .85'.		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Connor		Date: 2020-04-01		
City: Arlington	State: VA		Test Hole: 132 of		
General Location: Army Navy Dr.					
	UTILITY	INFORMATION			
Utility Size: Clear Hole	Material:		Good Condition: YES		
Utility Type: None			Utility Owner:		
	ADDITIONAL U	TILITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:		
Utility Type: None			Utility Owner:		
	SITE	CONDITIONS			
Field Condition: Brick		Pavement thickness:			
Ground Condition: Brown Soil					
	FIRST & SECOND B	ENCHMARK INFORMATION			
1st Elevation:	1st Benchmark Descr	iption:			
BM Check:					
2nd Elevation: 2nd Benchmark Description:					
Elevation Datum:					
	FIELD MAR	KER INFORMATION			
Type set: Chiseled "X"		Elevation: 34.58'			
Offset/Direction: Chiseled "X" is set C/L of the hole.					
	PRO	OFILE VIEW			
	Top of utilit	Top of utility field measurement: 6.00' Elevation: 28.58'			
	Bottom of u	tility field measurement: No	ne Elevation: None		
Facing: None Utility Width/Spacin	ng:				
PLAN VIEW			COORDINATES		
		Northing: 7000833.5790	Easting: 11895274.9420		
			COMMENTS/NOTES		





Project: M-0618-0201-CP01 ( Army Navy Drive )		l By: Oscar John		Date: 2020-04-02		
City: Arlington	State: VA			Test Hole: 133 of		
General Location: Army Navy Dr.						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: None				Utility Owner	·:	
	AI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:		e No.:	
Utility Type: None				Utility Owner	:	
		SITE CO	NDITIONS			
Field Condition: Brick			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 33.09'			
Offset/Direction: Nail is set C/L of the hole.						
		PROFI	LE VIEW			
		1				
<u> </u>		Top of utility field measurement: <u>6.00'</u> Elevation: <u>27.09'</u>				
<u> </u>		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None	
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW			COORDINATES			
			Northing: 7000827.0926		Easting: 11895202.5286	
				COMMENT	S/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Mike Coop		Date: 2020-04-01		
City: Arlington	State: VA		Test Hole: 134 of		
General Location: Army Navy Dr.					
	UTILITY IN	IFORMATION			
Utility Size: Clear Hole	Material:		Good Condition: YES		
Utility Type: None			Utility Owner:		
	ADDITIONAL UTI	LITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:		
Utility Type: None			Utility Owner:		
	SITE CO	ONDITIONS			
Field Condition: Brick		Pavement thickness:			
Ground Condition: Brown Soil					
	FIRST & SECOND BEN	ICHMARK INFORMATION			
1st Elevation:	1st Benchmark Descript	ion:			
BM Check:					
2nd Elevation: 2nd Benchmark Description:					
Elevation Datum:					
	FIELD MARKE	R INFORMATION			
Type set: Chiseled "X"		Elevation: 32.29'	levation: 32.29'		
$\label{eq:constraint} \textbf{Offset/Direction:} \ \ \text{Chiseled "X" is set C/L of the hole.}$					
	PROF	ILE VIEW			
	Top of utility f	p of utility field measurement: 6.00' Elevation: 26.29'			
$\bigcup$					
	Bottom of util	ity field measurement: Nor	ne Elevation: None		
Facing: None Utility Width/Spacin	ng:				
PLAN VIEW			COORDINATES		
		Northing: 7000743.0275	Easting: 11895272.1018		
			COMMENTS/NOTES		
		Crew notes that ties pulled	to gutter pan, crew dug behind the curb.		
		1			





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Project: M-0618-0201-CP01 (Army Navy Drive)		By: Oscar John		Date: 2020-04-02		
City: Arlington	State: VA			Test Hole: 135 of		
General Location: Army Navy Dr.			L			
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: None				Utility Owner:		
	ΑC	DITIONAL UTIL	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Brick			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST 8	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Bencl	nmark Descripti	ion:			
BM Check:						
2nd Elevation:	2nd Bend	hmark Descript	tion:			
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 30.95'			
Offset/Direction: Nail is set C/L of the hole.		-				
		PROFI	LE VIEW			
<u> </u>						
		Top of utility fi	pp of utility field measurement: <u>6.00'</u> Elevation: <u>24.95'</u>			
		Bottom of utili	ty field measurement: Nor	<u>Elevation: None</u>		
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORDINATES		
			Northing: 7000729.0757	Easting: 11895197.8894		
				COMMENTS/NOTES		





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Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared	By: Cody Brown	n	Date: 2020-04-01		
City: Arlington	State: VA			Test Hole: 136 of		
General Location: Army Navy Drive			<u> </u>			
		UTILITY IN	FORMATION			
Utility Size: (8) 1 1/2"	Material:	P.E.		Good Condition: YES		
Utility Type: Communication Conduits				Utility Owner: FBL		
	AI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Concrete Sidewalk			Pavement thickness: 5"			
Ground Condition: Wet Brown Soil and rubble						
FIRST & SECOND BENCHMARK INFORMATION						
1st Elevation:	1st Benchmark Description:					
BM Check:						
2nd Elevation:	2nd Benchmark Description:					
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Chiseled "X"			Elevation: 25.92'			
Offset/Direction: Chiseled "X" is set C/L of the Utility	<i>/</i> .					
		PROFI	LE VIEW			
curb A		Top of utility fi	field measurement: $A = 2.78'$ Elevation: $23.14'$			
Unkown Concrete		Bottom of utili	ity field measurement: <u>B =</u>	Elevation: <u>21.84'</u>		
Facing: North Utility Width/Spacin	ng: 10 1/2"					
PLAN VIEW				COORDINATES		
			Northing: 7000652.6931	<b>Easting:</b> 11895269.0606		
				COMMENTS/NOTES		
			Crew unable to clear to 6" went under the curb and gu	due to concrete that was under the conduits and utter and is under asphalt.		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Osc		Date: 2020-04-06			
City: Arlington	State: VA			Test Hole: 137 of		
General Location: Army Navy Dr. and S. Hayes						
	UTI	ILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condit	ion: YES	
Utility Type: None				Utility Owner	·:	
	ADDITION	IAL UTII	LITY INFORMATION			
Utility Size: Material:			See Test Hole No.:			
Utility Type: None				Utility Owner	::	
	8	SITE CO	NDITIONS			
Field Condition: Brick Pavement thickness:						
Ground Condition: Brown Soil						
	FIRST & SECON	ND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benchmark D	escript	ion:			
BM Check:						
2nd Elevation:	2nd Benchmark I	Descrip	tion:			
Elevation Datum:						
	FIELD I	MARKE	RINFORMATION			
Type set: Mag Nail			Elevation: 29.12'			
Offset/Direction: Nail is set C/L of the hole.						
		PROFI	LE VIEW			
	Top of	utility f	ield measurement: 6.00'	I	Elevation: <u>23.12'</u>	
	Bottom	n of utili	ty field measurement: Nor	n <u>e</u>	Elevation: None	
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORD	INATES	
			Northing: 7000638.6803	I	Easting: 11895195.1892	
				COMMENT	S/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-05-15		
City: Arlington	State: VA			Test Hole: 138 of		
General Location: Army Navy Dr.			L			
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: None				Utility Owner:		
	AD	DITIONAL UTIL	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST &	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Bench	nmark Descripti	ion:			
BM Check:						
2nd Elevation:	2nd Benc	hmark Descript	tion:			
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 42.80'			
Offset/Direction: Hub is set C/L of the Hole.						
		PROFI	LE VIEW			
		Top of utility fi	ield measurement: 16.00'	<b>Elevation:</b> <u>26.80'</u>		
		Bottom of utili	ty field measurement: Nor	e Elevation: None		
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW			COORDINATES			
			Northing: 7001486.9142	Easting: 11892681	.3864	
				COMMENTS/NOTES		





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-04-30		
City: Arlington	State: VA			Test Hole: 140 of		
General Location: Army Navy Drive	State: VA			restrible. 140 01		
General Location. Airry Navy Drive			IFORMATION			
		UTILITY IN	FORMATION	2 12 W V52		
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: None				Utility Owner:		
	ΑC	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness: N/A	\		
Ground Condition: Brown Soil/ Rock/ Roots						
	FIRST 8	SECOND BEN	ICHMARK INFORMATION			
1st Elevation:	1st Bencl	hmark Descript	ion:			
BM Check:						
2nd Elevation:	levation: 2nd Benchmark Description:					
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 53.26'			
Offset/Direction: Hub is set C/L of the Utility.						
		PROFI	LE VIEW			
$\checkmark$						
		Top of utility f	ield measurement: 16.00	Elevation: <u>37.26'</u>		
( )						
		Bottom of utili	ity field measurement: Nor	ne Elevation: None		
Facing: None Utility Width/Spacin	na:		<u></u>			
PLAN VIEW	5			COORDINATES		
1 2 11 11 21			Northing: 7001668.6871	Easting: 11892077.4011		
			1101.11.11.1g. 700 1000.007	COMMENTS/NOTES		
			Crew cleared 16 00' with a	o utilities found		
			Crew cleared 16.00' with n	o utilities found.		
			Crew cleared 16.00' with n	o utilities found.		
			Crew cleared 16.00' with n	o utilities found.		
			Crew cleared 16.00' with n	o utilities found.		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Os			Date: 2020-04-16		
City: Arlington	State: VA			Test Hole: 141 of		
General Location: Army Navy Dr						
	UT	ILITY INI	FORMATION			
Utility Size: Clear Hole	Material:			Good Condi	tion: YES	
Utility Type: None			Utility Ov		r:	
	ADDITION	NAL UTIL	ITY INFORMATION			
Utility Size:	Material:			See Test Ho	le No.:	
Utility Type: None				Utility Owne	r:	
	;	SITE CO	NDITIONS			
Field Condition: Concrete Sidewalk			Pavement thickness: 7"			
Ground Condition: Brown Soil / Rock						
FIRST & SECOND BENCHMARK INFORMATION						
1st Elevation:	1st Benchmark [	Descripti	on:			
BM Check:						
2nd Elevation:	2nd Benchmark	Descript	ion:			
Elevation Datum:						
	FIELD	MARKER	RINFORMATION			
Type set: Chiseled "X"			Elevation: 51.88'			
Offset/Direction: Chiseled "X" is set C/L of the Utility	<b>'</b> .					
		PROFII	LE VIEW			
<u> </u>						
	Top of	Top of utility field measurement: 6.00' Elevation: 45.88'				
	Botton	m of utilit	y field measurement: Nor	<u>ne</u>	Elevation: None	
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORE	DINATES	
			Northing: 7001554.2022		Easting: 11892058.9210	
				COMMENT	TS/NOTES	
			Crew cleared 6.00' with no	utilities found	l.	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Jo		Date: 2020-04-16				
City: Arlington	State: VA		Test Hole: 142 of				
General Location: Army Navy Dr							
	UTILITY	INFORMATION					
Utility Size: Clear Hole	Material:		Good Condition: YES				
Utility Type: None			Utility Owner:				
	ADDITIONAL U	TILITY INFORMATION					
Utility Size:	Material:		See Test Hole No.:				
Utility Type: None			Utility Owner:				
SITE CONDITIONS							
Field Condition: Concrete Sidewalk		Pavement thickness: 7"					
Ground Condition: Brown Soil / Rock							
	FIRST & SECOND B	ENCHMARK INFORMATION					
1st Elevation:	1st Benchmark Descr	iption:					
BM Check:							
2nd Elevation:	2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:							
	FIELD MAR	KER INFORMATION					
Type set: Chiseled "X"		Elevation: 51.26'					
Offset/Direction: Chiseled "X" is set C/L of the Utility							
	PRO	OFILE VIEW					
<u> </u>							
	Top of utilit	Fop of utility field measurement: 6.00' Elevation: 45.26'					
	Bottom of u	itility field measurement: No	ne Elevation: None				
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW			COORDINATES				
		Northing: 7001542.1775	Easting: 11892061.3152				
			COMMENTS/NOTES				
		Crew cleared 6.00' with no	o utilities found.				





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Os			Date: 2020-04-16			
City: Arlington	State: VA			Test Hole: 143 of			
General Location: Army Navy Dr							
	U	TILITY IN	FORMATION				
Utility Size: Clear Hole	Material:			Good Condi	tion: YES		
Utility Type: None				Utility Owne	r:		
	ADDITIO	NAL UTIL	LITY INFORMATION				
Utility Size:		See Test Hole No.:					
Utility Type: None				Utility Owne	r:		
SITE CONDITIONS							
Field Condition: Brick			Pavement thickness: N/A	1			
Ground Condition: Brown Soil / Brick							
FIRST & SECOND BENCHMARK INFORMATION							
1st Elevation:	1st Benchmark	Descripti	on:				
BM Check:							
2nd Elevation:	2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:							
	FIELD	MARKE	RINFORMATION				
Type set: Mag Nail			Elevation: 47.99'				
Offset/Direction: Nail is set C/L of the Utility.							
		PROFI	LE VIEW				
	Тор о	of utility fi	eld measurement: 6.00'		Elevation: 41.99'		
	Botto	m of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None		
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW				COORE	DINATES		
			<b>Northing:</b> 7001538.9993		Easting: 11892173.7779		
				COMMENT	<u>rs/notes</u>		
			Crew cleared 6.00' with no utilities found.				





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar John	nson	Date: 2020-04-16		
City: Arlington	State: VA		Test Hole: 144 of		
General Location: Army Navy Dr					
	UTILITY IN	NFORMATION			
Utility Size: Clear Hole	Material:		Good Condition: YES		
Utility Type: None			Utility Owner:		
	ADDITIONAL UT	LITY INFORMATION			
Utility Size:	Material:		See Test Hole No.:		
Utility Type: None			Utility Owner:		
	SITE CO	ONDITIONS			
Field Condition: Brick		Pavement thickness: N/A			
Ground Condition: Brown Soil / Brick					
	FIRST & SECOND BEN	NCHMARK INFORMATION			
1st Elevation:	1st Benchmark Descrip	tion:			
BM Check:					
2nd Elevation:	2nd Benchmark Descrip	otion:			
Elevation Datum:					
	FIELD MARKE	R INFORMATION			
Type set: Mag Nail		Elevation: 47.65'			
Offset/Direction: Nail is set C/L of the Utility.		-			
	PROF	ILE VIEW			
<u> </u>					
	Top of utility fi	eld measurement: 6.00'	Elevation: 41.65′		
	Bottom of util	ity field measurement: Nor	ne Elevation: None		
Facing: None Utility Width/Spacin	ng:				
PLAN VIEW			COORDINATES		
		Northing: 7001541.1924	<b>Easting:</b> 11892187.0817		
			COMMENTS/NOTES		
		Crew cleared 6.00' with no utilities found.			





44200 WAXPOOL RD, SUITE 127 ASHBURN, VA 20147   703.378.0100   WWW.MIDATLANTICLOCATING.COM						
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			<b>Date</b> : 2020-05-15		
City: Arlington	State: VA	١		Test Hole: 145 of		
General Location: Army Navy Dr.						
		UTILITY IN	FORMATION			
<b>Utility Size:</b> (2) 2 1/2"	Material:	Steel		Good Condition: YES		
Utility Type: Electric Conduits				Utility Owner:		
	Al	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Bend	chmark Descrip	tion:			
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 42.79'			
Offset/Direction: Hub is set C/L of the Hole.						
		PROFI	LE VIEW			
		1				
$\vee$						
		Top of utility fi	eld measurement: 3.02'	Elevation: <u>39.77'</u>		
		Bottom of utili	ty field measurement: 6.00	<u>0'</u> <b>Elevation</b> : <u>36.79'</u>		
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORDINATES		
			Northing: 7001495.1487	<b>Easting:</b> 11892676.1741		
				COMMENTS/NOTES		
			Crew cleared to 6.00'			





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-05-08		
City: Arlington	State: VA			Test Hole: 146 of		
General Location: Army Navy Dr.						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole Material:				Good Condit	ion: YES	
Utility Type: None				Utility Owner	r:	
	AI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner	r:	
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Bend	chmark Descrip	tion:			
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 44.02'			
Offset/Direction: Hub is set C/L of the Hole.						
		PROFI	LE VIEW			
		1				
<u> </u>						
		Top of utility field measurement: <u>6.00'</u> Elevation: <u>38.02'</u>				
<u> </u>		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None	
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORD	INATES	
			Northing: 7001453.3492		Easting: 11892816.1775	
				COMMENT	S/NOTES	





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Joh		Date: 2020-05-05			
City: Arlington	State: VA		Test Hole: 147 of			
General Location: Army Navy Dr.						
UTILITY INFORMATION						
Utility Size: Clear Hole	Material:		Good Condition: YES			
Utility Type: None			Utility Owner:			
	ADDITIONAL UT	ILITY INFORMATION				
Utility Size:	Material:		See Test Hole No.:			
Utility Type: None			Utility Owner:			
	SITE C	ONDITIONS				
Field Condition: Brick		Pavement thickness:				
Ground Condition: Brown Soil						
	FIRST & SECOND BE	NCHMARK INFORMATION				
1st Elevation:	1st Benchmark Descrip	otion:				
BM Check:						
2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:						
	FIELD MARK	ER INFORMATION				
Type set: Mag Nail		Elevation: 44.71'				
Offset/Direction: Nail is set C/L of the Hole.						
PROFILE VIEW						
	Top of utility	Top of utility field measurement: 16.00' Elevation: 28.71'				
	Bottom of ut	ility field measurement: No	ne Elevation: None			
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW		COORDINATES				
		Northing: 7001366.1699	Easting: 11893243.9541			
			COMMENTS/NOTES			





Project: M-0618-0201-CP01 ( Army Navy Drive )	1	By: Oscar Johnson	Date: 2020-04				
City: Arlington	State: VA	A	Test Hole: 14	-8 of			
General Location: Army Navy Drive							
		UTILITY INFORMATION					
Utility Size: Clear Hole		Good Condit	ion: YES				
Utility Type: None			Utility Owner	:			
ADDITIONAL UTILITY INFORMATION							
Utility Size:	y Size: Material:			e No.:			
Utility Type: None			Utility Owner	:			
		SITE CONDITIONS					
Field Condition: Concrete		Pavement thickness: 6					
Ground Condition: Brown Soil/ Brick							
	FIRST 8	& SECOND BENCHMARK INFORMATIO	N				
1st Elevation:	1st Benc	hmark Description:					
BM Check:							
2nd Elevation:	2nd Elevation: 2nd Benchmark Description:						
Elevation Datum:							
FIELD MARKER INFORMATION							
Type set: Chiseled "X"	Type set: Chiseled "X" Elevation: 45.40'						
Offset/Direction: Chiseled "X" is set C/L of the Hole.							
PROFILE VIEW							
<u> </u>							
		Top of utility field measurement: 6.00		Elevation: 39.40'			
		Bottom of utility field measurement:	lone l	Elevation: None			
Facing: None Utility Width/Spacin	ng:						
PLAN VIEW			COORD				
		<b>Northing:</b> 7001393.584		Easting: 11893247.6813			
			COMMENT				
		Crew Cleared 6.00' with	no utilities found				
		I					





#### 44200 WAXPOOL RD SHITE 127 ASHRIIRN VA 20147 | 703 378 0100 | WWW MIDATI ANTICLOCATING COM

Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Mike Coope		Date: 2020-04	4-03		
City: Arlington	State: VA			Test Hole: 15	0 of		
General Location: Army Navy Dr.							
UTILITY INFORMATION							
Utility Size: Unknown	Material:	Concrete		Good Condit	ion: YES		
Utility Type: Parking Garage				Utility Owner	:		
	ΑI	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole	e No.:		
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Concrete			Pavement thickness: 5"				
Ground Condition: Brown Soil							
	FIRST 8	& SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:							
2nd Elevation:	2nd Bend	chmark Descrip	tion:				
Elevation Datum:							
		FIELD MARKE	R INFORMATION				
Type set: Chiseled "X"			Elevation: 35.09'				
Offset/Direction: Chiseled "X" is set C/L of the Utility	<b>'</b> .						
PROFILE VIEW							
$\vee$							
		Top of utility field measurement: <u>0.92'</u> Elevation: <u>34.17'</u>			Elevation: 34.17'		
[							
		Bottom of utili	ty field measurement: Nor	ne l	Elevation: None		
Facing: Northwest Utility Width/Spacin	ng:						
PLAN VIEW		COORD	INATES				
			Northing: 7001117.2960	!	Easting: 11895023.0709		
				COMMENT	S/NOTES		





Project: M-0618-0201-CP01 ( Army Navy Drive )		l By: Oscar John		Date: 2020-0	
City: Arlington	State: VA			Test Hole: 15	55 of
General Location: Army Navy Dr.					
		UTILITY IN	FORMATION		
Utility Size: 36"	Material:	Concrete		Good Condit	tion: YES
Utility Type: Communication Ductbank				Utility Owne	r:
	AI	DDITIONAL UTII	LITY INFORMATION		
Utility Size:	Material:			See Test Hol	e No.:
Utility Type: None			Utility Owner:		
		SITE CO	NDITIONS		
Field Condition: Asphalt			Pavement thickness: 10"		
Ground Condition: Brown Soil					
	FIRST 8	& SECOND BEN	CHMARK INFORMATION		
1st Elevation:	1st Benc	hmark Descript	ion:		
BM Check:					
2nd Elevation:	2nd Bend	chmark Descrip	tion:		
Elevation Datum:					
		FIELD MARKE	R INFORMATION		
Type set: Mag Nail			Elevation: 38.24		
Offset/Direction: Nail is set C/L of the Utility.					
PROFILE VIEW					
		1			
$\checkmark$					
		Top of utility f	ield measurement: 2.08'	Elevation:	
;					
		Bottom of utili	ty field measurement: Nor	<u>ne</u>	Elevation: None
Facing: East Utility Width/Spacin	ng: 36"				
PLAN VIEW COORDINATES					INATES
			Northing: 7001216.5489		Easting: 11894489.6499
				COMMENT	S/NOTES





44200 WAXPOOL RD, SOITE 12	ZI ASHBUI	RN, VA 20147	703.378.0100   WWW.IVI	IDATLANTICLOCATING.COM			
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Cody Brown		n	Date: 2020-03-27			
City: Arlington	State: VA			Test Hole: 156 of			
General Location: S.Eads and Army Navy Drive							
UTILITY INFORMATION							
Utility Size: 2 1/2"	Material:	Steel		Good Condition: YES			
Utility Type: Electric Conduit				Utility Owner:			
	Al	DDITIONAL UTII	LITY INFORMATION				
Utility Size:	Material:			See Test Hole No.:			
Utility Type: None				Utility Owner:			
		SITE CO	NDITIONS				
Field Condition: Grass			Pavement thickness:				
Ground Condition: Clay and Sand							
	FIRST 8	& SECOND BEN	CHMARK INFORMATION				
1st Elevation:	1st Benc	hmark Descript	ion:				
BM Check:							
2nd Elevation:	2nd Bend	chmark Descrip	tion:				
Elevation Datum:							
FIELD MARKER INFORMATION							
Type set: Wooden Hub Elevation: 38.17'							
Offset/Direction: Hub is set C/L of the Utility.							
PROFILE VIEW							
		Top of utility field measurement: 0.86' Elevation: 37.31'					
$\neg \circ \vdash$							
<u> </u>		Bottom of utili	ty field measurement: 6.00	<u>D'</u> Elevation: <u>32.17'</u>			
Facing: North Utility Width/Spacin	ng:						
PLAN VIEW			COORDINATES				
			Northing: 7001178.1616	Easting: 11894573.2369			
				COMMENTS/NOTES			
			Crew Cleared to 6.00'				





Project: M-0618-0201-CP01 (Army Navy Drive)		By: Cody Brown	n	Date: 2020-03-27		
City: Arlington	State: VA			Test Hole: 157 of		
General Location: S. Eads and Army Navy Drive						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condition: `	YES	
Utility Type:				Utility Owner:		
	ΑI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.	:	
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Asphalt Path			Pavement thickness: 3 1/	2"		
Ground Condition: Clay, Brick and sand						
	FIRST 8	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Bencl	hmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Elevation: 2nd Benchmark Description:					
Elevation Datum:	-					
		FIELD MARKE	R INFORMATION			
Type set: Mag Nail			Elevation: 38.10'			
Offset/Direction: Nail is set C/L of the hole						
PROFILE VIEW						
		_				
$\vee$						
		Top of utility field measurement: <u>6.00'</u> Elevation: <u>32.10'</u>			ation: <u>32.10'</u>	
<u> </u>		Bottom of utili	ty field measurement: Nor	<u>ie</u> Eleva	ation: <u>None</u>	
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW				COORDINAT	ES	
			Northing: 7001189.6873	Easti	ng: 11894577.5751	
				COMMENTS/NO	<u>TES</u>	





Project: M-0618-0201-CP01 ( Army Navy Drive )		By: Oscar John		Date: 2020-04-21		
City: Arlington	State: VA			Test Hole: 158 of		
	State. VA			restrible. 130 01		
General Location: Army Navy Drive						
		UTILITY IN	ORMATION			
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: None				Utility Owner:		
	AI	DDITIONAL UTII	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Grass			Pavement thickness: N/A	\		
Ground Condition: Brown Soil						
	FIRST 8	& SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Bend	chmark Descrip	tion:			
Elevation Datum:						
		FIELD MARKE	R INFORMATION			
Type set: Wooden Hub			Elevation: 52.59'			
Offset/Direction: Hub is set C/L of the Utility.		•				
PROFILE VIEW						
$\checkmark$						
		Top of utility fi	ield measurement: 6.00'	Elevation: <u>46.59'</u>		
( )						
<u> </u>		Bottom of utili	ty field measurement: Nor	ne Elevation: None		
Facing: None Utility Width/Spacin	na:		<u></u>	<u> </u>		
PLAN VIEW	.9.			COORDINATES		
1 2/111 11211			Northing: 7001661.4936	Easting: 11892077.3391		
			1401tilling. 7001001.4000	COMMENTS/NOTES		
			0			
			Crew Cleared 6.00" with no	o unines rouna.		





Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Joh		<b>Date:</b> 2020-04-30			
City: Arlington	State: VA		Test Hole: 16	60 of		
General Location: Army Navy Drive						
UTILITY INFORMATION						
Utility Size: Clear Hole	Itility Size: Clear Hole Material:			ion: YES		
Utility Type: None			Utility Owner	:		
	ADDITIONAL UT	ILITY INFORMATION				
Utility Size:		See Test Hole	e No.:			
Utility Type: None		Utility Owner:				
	SITE C	ONDITIONS				
Field Condition: Grass		Pavement thickness: N/A	١			
Ground Condition: Brown Soil						
	FIRST & SECOND BE	NCHMARK INFORMATION				
1st Elevation:	1st Benchmark Descrip	tion:				
BM Check:						
2nd Elevation:	nd Elevation: 2nd Benchmark Description:					
Elevation Datum:						
	FIELD MARKI	ER INFORMATION				
Type set: Wooden Hub Elevation: 45.40'						
Offset/Direction: Hub is set C/L of the Utility.						
PROFILE VIEW						
	Top of utility	Top of utility field measurement: 16.00 Elevation: 29.40'				
	Bottom of uti	lity field measurement: No	<u>ne</u>	Elevation: None		
Facing: None Utility Width/Spacin	ng:					
PLAN VIEW		COORD	INATES			
		Northing: 7001527.8916	I	Easting: 11893206.0468		
			COMMENT	S/NOTES		
		Crew cleared 16.00' with no utilities found.				





44200 WAXPOOL RD, 3011E 12						
Project: M-0618-0201-CP01 ( Army Navy Drive )	Prepared By: Oscar Johnson			Date: 2020-04-08		
City: Arlington	State: VA			Test Hole: 161 of		
General Location: Army Navy Drive						
		UTILITY IN	FORMATION			
Utility Size: Clear Hole	Material:			Good Condition: YES		
Utility Type: None				Utility Owner:		
	ΑI	DDITIONAL UTIL	LITY INFORMATION			
Utility Size:	Material:			See Test Hole No.:		
Utility Type: None				Utility Owner:		
		SITE CO	NDITIONS			
Field Condition: Brick			Pavement thickness:			
Ground Condition: Brown Soil						
	FIRST 8	SECOND BEN	CHMARK INFORMATION			
1st Elevation:	1st Benc	hmark Descript	ion:			
BM Check:						
2nd Elevation:	2nd Benchmark Description:					
Elevation Datum:						
		FIELD MARKE	RINFORMATION			
Type set: Mag Nail			Elevation: 45.38'			
Offset/Direction: Nail is set C/L of the Utility.		•				
PROFILE VIEW						
		1				
$\checkmark$						
		Top of utility fie	eld measurement: 6.00'	Elevation: <u>39.38'</u>		
( )						
		Rottom of utili	ty field measurement: Nor	ne Elevation: None		
Facing: None Utility Width/Spacin	.a.	Bottom or atm	ty neid medsurement.	Elevation. None		
	ig.			COORDINATES		
PLAN VIEW			N 41 7004000 5000	COORDINATES		
			<b>Northing:</b> 7001389.5823	Easting: 11893233.1545 COMMENTS/NOTES		
			Crew Cleared 6.00' with no			