

ERIE COUNTY WATER AUTHORITY INTEROFFICE MEMORANDUM

May 25, 2022

TO:Terrence D. McCracken, Secretary to the AuthorityFROM:John M. Catanzaro, Director of OperationsSUBJECT:Board Authorization for Hydrant/Valve Replacements

Please be advised that Authority personnel have recently replaced various hydrants and valves that were obsolete, defective or unrepairable. These hydrants and valves are located within the Direct Service areas of the Erie County Water Authority Service Area.

Since the hydrants and valves are assets of the Authority, the old hydrant or valve must be removed from our inventory. This is referred to as "retired". The new hydrant or valve then replaces the retired asset. The make, size, model and cost of the new hydrant or valve is then included as a current asset.

The action to retire an old hydrant or valve and to replace it with a new hydrant or valve requires authorization from the Board. As such please find the following:

- Blue Authorization form for Board Resolution for hydrant and valve replacements.
- Construction Authorization forms for the subject hydrant or valve that was replaced; along with a pink "Property Removed from Service" form for each hydrant and valve. These two documents identify all the pertinent data including the cost of the new asset.

Please advise if you require additional information.

ERIE COUNTY WATER AUTHORITY AUTHORIZATION FORM For Approval/Execution of Documents (check which apply)

Contract: Project No.: Project Description: HYDRANT AND VALVE REPLACEMENTS							
Item Description:							
Agreement Professional Service Contract Amendment	t Change Order						
BCD NYSDOT Agreement Contract Do	cuments Addendum						
Recommendation for Award of Contract Recommend	lation to Reject Bids						
Request for Proposals							
X Other EC'S							
Action Requested:							
Board Authorization to Execute Legal Approva	1						
Board Authorization to Award Execution by the security of the	ne Chairman						
Board Authorization to Advertise for Bids Execution by the security of the sec	ne Secretary to the Authority						
Board Authorization to Solicit Request for Proposals							
X Other BOARD RESOLUTION							
Approvals Needed:							
APPROVED AS TO CONTENT:							
X Director of Operations <u>John M Catanzaro</u>	Date: <u>6/24/2022</u>						
X Director of Operations Chief Operating Officer	Date:						
X Executive Engineer <u>femaid</u> f. h malile	Date:07/08/022						
Director of Administration	Date:						
Risk Manager	Date:						
Chief Financial Officer	Date:						
Legal	Date:						
APPROVED FOR BOARD RESOLUTION:							
X Secretary to the Authority	Date:/11/12						
Remarks:							
Resolution Date: Item No:							

Proje	ct No.	202200048	}		Auth	orization No.:	EC 7230, R220005	
Budg	et No.	210909				Date:	11/17/21	
					Inpu	tted By/Date:	nfn:5/23/22	
	44/4/	10.1					D	
: <u></u>	11/17/		Estimate Sta			F PROJECT:	Removed valve at	
	11/17/		Estimate Con		Court St.	and Pleasant A	ve., Village of Lancaster	
Х	yes		Retirement I		x			
	Х		Public Street		-			
			Private Righ					
			On Authority	n an				
			Tax Districts		DETAILED DESCRIPTION AND PURPOSE:			
Name	of Gran	tor of Easem	nent					
-							d prior to 12/31/02 by the	
6			Date of Ease	ment			as scrapped and retired under	
							valve was obsolete and	
CLAS	S OF M	IAIN INSTA	LLATION:		unrepairat	ole. Work done	e by ECWA Forces at ECWA	
			System Bette	erment	expense.			
1			Bldr/Cont/De		1.			
	Owner Occupant							
			Special Reve					
		ESTIMA	TE COST					
(1)	Total E	Est. Cost		\$5,640.60		RATII	FICATION	
(2)]	Meters and	\$				
	Service	e @,						
(3)		al Cost Less	Salvage	\$				
(4)		Investment	U	\$				
				280 <u></u>				
		DEDUC	Т	5 2	·			
(5)		Advance		\$				
(6)		e Conn.		\$				
(7)	Refund	ls		\$				
(8)	Net Au	th. Invest.		\$				
	ы	JDGETARY	ጉለጥለ		-			
$\langle 0 \rangle$				\$				
(9)		idget Expnd.			÷			
(10)		uthorization		\$				
(11)	Pre Ap			\$	1			
(12)		ovl. To Date		\$	-			
(13)	Bal. Bi	idget Expnd.		\$				
		APPRO	OVALS	1		RESOLUTIO	ON APPROVING	
Prepar	ation	S.Spie	T/ n		Adopted			
	or of Op		the al	2	•	-		
Exec.		4	l.J. Korld	56-23-2022	Item No.			
	Directo	or	/					
Legal								
Acct. 1								

Inputte	ed By/D	ate nfn	:5/23/22				Projec	t No.:	202200048	
G.L. N			.000							
Pri. No) .]	Location	n: LNV	/L		Da	ite: 11/17	7/21
Auth N	No.					(Tow	/n)			
Date In	nstalled		Pre 12/31	1/02				I	Public St.	(X)
Under	Auth. N	lo.:							or	
Date R	lemoved	1:	11/17/21						-Right-of-W	
Replac	ed Und	er:	EC 7230				• 2 · · · · · · · · · · · · · · · · · ·	isp.	1. Book V	
			(EC#, OV	WIP, BI	#)		С	ode:	2. Cost of	
				50 - 70 M -					3. Salvage	e (Trade-in)
Compl	Complete description of unit retired: (Record numbers if possible)									
				=	-					
	1-8" Gate Valve									
									Depa	rtment Head
FO	RACC	OUNTIN	G DEPT.	USE C	DNLY.	DO NO	T WR	TE BI	ELOW THI	
	em Reti						look Cos			Salvage,
11		i	Disp.	Qty	Unit				Cost to	Trade-in
CPR	Page	& Line	Code		Used	Per un	nit T	`otal	Remove	Realized
				•						
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									je, Laresis	
									1.	
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	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr) JE 32 (Cr)	186.000 101.000	, 1: - L, 7: - 1 : L	xxxxxxxx	xxxxxx	
JE 33 (Dr) JE 33 (Cr)	108.00 186.00	XXXXXXXXXXXX			

ERIE COUNTY WATER AUTHORITY CONSTRUCTION AUTHORIZATION

Projec	ct No.	20220004	7		Auth	orization No.:	EC 7227			
Budge	et No.	210909				Date:	11/30/21			
					Inputted By/Date:nfn:5/23/22					
	11/30/2	21	Estimate Star	ting Date	ΤΙΤΙ Ε Ο	F PROJECT:	Installed new valve at			
	11/30/2		Estimate Cor				wy., Town of Hamburg			
	yes	x no	Retirement Involved		Dig filee		i, ioun or runnoung			
8	x		Public Street)					
			Private Right		-					
			On Authority		0					
			Tax Districts		DETAILE	ED DESCRIPT	TION AND PURPOSE:			
Name	of Grant	or of Ease	ment							
					Installed a	new 6" valve	under EC 7227.			
			Date of Easer	nent	Work don	e by ECWA F	orces at ECWA expense.			
CLAC	COEM									
CLAS	5 OF IVIA	411N 11N517	ALLATION:	umacuat	3					
			System Better Bldr/Cont/De							
Owner Occupant Cont. Special Revenue Cont.										
			Special Revel	nue Com.						
		ESTIM	ATE COST							
		Restorati	on Estimated							
(1)	Total Es	st. Cost		\$6,274.80		RATI	FICATION			
(2)			Meters and	\$						
55 655 LE	Service	@								
(3)	Remova	al Cost Les	s Salvage	\$	×					
(4)	Gross In	nvestment		\$	÷					
		DEDU	СТ		97 - BRANN DO FERRA - BRANN - BRANN					
(5)	Const. A		U 1	\$						
(6)	Service			\$						
(7)	Refunds			\$						
(8)		h. Invest.		\$						
					*					
(0)		DGETAR								
(9)		dget Expnc		\$						
(10)		thorization	L.	\$	<u>.</u>					
(11)	Pre App			\$						
(12) Tot. Apvl. To Date \$ (13) Bal. Budget Expnd. \$										
(13)	Bal. Bu	iget Explic	1.	Φ						
		APPR	ROVALS			RESOLUTIO	ON APPROVING			
Prepara	ation	S.Spi	er		Adopted					
Directo	or of Ope	er. Ge	une	3						
Exec. I	Engr.	11	ulf. Kardl	- 6-23-2072	Item No.	·	7 + 7 p = 5 p = 1			
Admn.	Director	. 0	1							
Legal I	Dept.									
Acct. I	Dept.									

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ERIE COUNTY WATER AUTHORITY CONSTRUCTION AUTHORIZATION

Proje	ct No.	20220004	6		Autho	orization No.:	EC 7229, R220004		
Budg	et No.	210906				Date: 12/1/21			
					Inpu	tted By/Date:	nfn:5/23/22		
	12/1/	21	Estimate Star	ting Date	TITLE OI	F PROJECT:	Replaced existing 6"		
	12/1/		Estimate Cor				, Village of Depew		
x	yes	no	Retirement Involved						
	х		Public Street						
			Private Right		-				
			On Authority		2				
Po como			Tax Districts		DETAILE	ED DESCRIPT	TION AND PURPOSE:		
Name	of Gran	tor of Easer	nent			· 11 · 11	1: 1057 1 EC (05		
			D (CE				d in 1957 under EC 685,		
			Date of Easer	nent			der #R220004 and replaced valve under EC 7229. Old 6"		
CLAS	IS OF M	A INI INIGT /	ALLATION:				and unrepairable. Work done		
CLAS	5 OF IM	IAIN INSTE	System Bette	rmont		Forces at EC			
	Bldr/Cont/Dev. Agree.				- Uy LC WA	TOICES at LC	WA expense.		
			Owner Occup						
			Special Rever		(
			Special free of						
			ATE COST						
			on Estimated*			-			
(1)	Total I	Est. Cost		\$2,772.00		RATII	FICATION		
(2)			Meters and	\$					
12212	Service	~ -		•		×			
(3)		al Cost Les	s Salvage	\$	<u></u>				
(4)	Gross	Investment		\$					
		DEDUC	CT		-				
(5)	Const.	Advance		\$					
(6)	Service	e Conn.		\$					
(7)	Refund	ls		\$					
(8)	Net Au	th. Invest.		\$					
	BI	UDGETAR	V DATA						
(9)		idget Expnd		\$					
(10)		uthorization		\$					
(10) (11)	Pre Ap			\$					
(12)		ovl. To Date		\$					
(13)		idget Expnd		\$	-				
			<u></u>		1	DEGOLUTI			
D			OVALS		Adortad	RESOLUTIO	ON APPROVING		
Prepar		S.Spj	er na	01.0	Adopted				
	or of Op Enor		mgg	1 12 2022	Item No.				
Exec.	Engr. . Directo		f-nand (-6-05-0000	nem no.	1			
Legal									

Acct. Dept.

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	ed By/Dat		:5/23/22			-	Proje	ct No.:	202200046	
G.L. N		186	.000							
Pri. No				Location	n: Dep			Da	ate: $12/1/$	21
Auth M						(Том	/n)			
	nstalled:		1957				-		Public St.	(X)
Under	Auth. No	o.:	EC 685						or	
Date R	Removed:								e-Right-of-W	
Replac	ed Under		EC 7229					Disp.	1. Book V	
			(EC#, O	WIP, BI	#)		(Code:	2. Cost of	Removal
	3. Salvage (Trade-in)									
Compl	Complete description of unit retired: (Record numbers if possible)									
				1	-6" Gate	Valve				
										-
									Depa	rtment Head
FC	DR ACCO	DUNTIN	IG DEPT.	USE C	DNLY.	DO NO	DT WF	RITE B	ELOW THI	S LINE.
It	tem Retire	ed	Disp.		Unit	В	look C	ost	Cost to	Salvage,
	1		Code	Qty	Used			-	Remove	Trade-in
CPR	Page d	& Line	Code		Uscu	Per unit Total		Remove	Realized	
									- 1	
									-	
, . .							- 1			
1 1-1							-			
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	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr) JE 32 (Cr)	186.000 101.000		xxxxxxxxx	xxxxxx	
JE 33 (Dr) JE 33 (Cr)	108.00 186.00	XXXXXXXXXXXX			

Proje	ct No.	202200045	5		Auth	orization No.:	EC 7228, R220003
Budg	et No.	210906				Date:	12/3/21
					Inpu	itted By/Date:	nfn:5/23/22
	12/3/	01	Estimate Cto	uting Data		F PROJECT:	Douloand aviating 5'
	12/3/		Estimate Sta Estimate Con	-			Replaced existing 5' anda Creek Rd., Town of
v			Retirement I		Clarence	1 0195 1 011awa	anda Creek Kd., Town of
X	yes x	no	Public Street		Clarence		
	Λ		Private Righ		Y		
			On Authority		5 <u></u>		
			Tax Districts		DETAILE		TION AND PURPOSE:
Name	of Gran	tor of Easem			DETAILI	DESCRIT	TON AND I OID OSE.
1 vanne	of Of an	nor or Easen	lent		Hydrant o	riginally insta	lled prior to 10/1/99 by the
			Date of Ease	ment			scrapped, retired under
3			Dute of Luse				with a 5' AVK hydrant under
CLAS	S OF M	IAIN INSTA	LLATION				ydrant was obsolete and
CLIRE	,5 OT 10		System Bette	erment			e by ECWA Forces at
			Bldr/Cont/De		ECWA ex		
2	Owner Occupant Cont.					ipense.	
Special Revenue Cont.					1		
		v	Special free				
		ESTIMA	TE COST				
						-	
(1)	Total E	Est. Cost		\$3,404.03		RATII	FICATION
(2)			Meters and	\$			
	Service	~ _					
(3)		al Cost Less	Salvage	\$			
(4)	Gross	Investment		\$			
		DEDUC	Т				
(5)	Const.	Advance		\$			
(6)		e Conn.		\$			
(7)	Refund			\$			
(8)	Net Au	th. Invest.		\$			
	ות	DODTADA					
$\langle 0 \rangle$		JDGETARY		\$			
(9)		idget Expnd. uthorization		\$ \$			
(10)				ֆ \$			
(11)	Pre Ap	• · · · · · · · · · · · · · · · · · · ·		\$			
(12)		ovl. To Date idget Expnd.		\$ \$			
(13)	Dal. Di	idget Explid.		Φ			
		APPR	OVALS			RESOLUTIO	ON APPROVING
Prepar		S.Spie	er		Adopted		
Direct	or of Op	er. 🖉	LUC	5			
Exec.	Engr.	Jun	11. Kona	LC-6-23-2022	Item No.	1	
Admn	Directo	or	1				
Legal	Dept.	2					
Acct.]	Dept.						

Inputte	ed By/D	ate nfn	:5/23/22]	Project No.:	202200045	
G.L. N	lo.	186	5.000						
Pri. No		-		Locatior	n: <u>CL</u> T			nte: <u>12/3/</u>	21
Auth N						(Town			
Contraction Contraction	nstalled		Pre 10/1	/99			Public St. (2		
	Auth. N							or	
and the second second second	lemoved		12/3/21					-Right-of-W	
Replac	ed Und	er:	EC 7228				Disp.	1. Book V	100 C
			(EC#, O	WIP, BI	<i>#)</i>		Code:	 Cost of Salvage 	
Compl	Complete description of unit retired: (Record numbers if possible)								
	1-5' Eddy Hydrant								
									rtment Head
FO	OR ACC	COUNTIN	IG DEPT	. USE O	NLY.	1	WRITE BI	ELOW THI	
It	em Reti	red	Disp.	Qty	Unit	Boo	ok Cost	Cost to	Salvage, Trade-in
CPR	Page	& Line	Code	Qiy	Used	Per unit	Total	Remove	Realized
.	-								
			Sec. 2.						
				-				1 - To - T	
						5 - S			

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000		XXXXXXXXX	XXXXXX	
JE 32 (Cr) JE 33 (Dr)	101.000 108.00	XXXXXXXXXXXX	лллллллл	ЛЛЛЛЛЛ	
JE 33 (Cr)	186.00				

Projec	ct No.	20220004	3		Authorization No.: _EC 7226, R220002				
Budge	et No.	210906			Date: 12/8/21				
					Inputted By/Date: nfn:5/23/22				
	12/8/2	21	Estimate Sta	rting Date	TITLE OF PROJECT: Replaced existing 5'				
<u></u>	12/8/2		Estimate Co		hydrant at 79 Clearvale Dr., Town of Cheektowaga				
x	yes	no	Retirement I		If draite as () Oreal vale Diff. To the Oreal vale				
	X		Public Street						
			Private Righ						
			On Authorit						
			Tax Districts		DETAILED DESCRIPTION AND PURPOSE:				
Name	of Gran	tor of Ease	 A DESCRIPTION OF A DESCRIPR						
					Hydrant originally installed in 1948 under BO 1037,				
			Date of Ease	ment	was scrapped, retired under #R220002 and replaced				
			-1		with a 5' AVK hydrant under EC 7226. Old 5'				
CLAS	S OF M	AIN INST	ALLATION:		Kennedy hydrant was obsolete and unrepairable.				
			System Bette	erment	Work done by ECWA Forces at ECWA expense.				
	Bldr/Cont/Dev. Agree.								
2	Owner Occupant Cont.								
	Special Revenue Cont.								
		ESTIM	ATE COST						
(1)	Total E	Est. Cost		\$ 3,460.27	RATIFICATION				
(2)			Meters and	\$					
	Service								
(3)		al Cost Les	s Salvage	\$	-				
(4)	Gross I	nvestment		\$					
		DEDU	СТ						
(5)	Const.	Advance		\$					
(6)	Service	e Conn.		\$					
(7)	Refund	s		\$					
(8)	Net Au	th. Invest.		\$					
	BI	JDGETAR	Y DATA						
(9)		idget Expno		\$					
(10)		uthorization		\$					
(11)	Pre Ap			\$					
(12)	() II								
(13)	-	idget Exprid		\$					
	1-1-1	ΔΡΡΒ	ROVALS		RESOLUTION APPROVING				
Prepar	ation	S.Spi	and the second		Adopted				
	or of Op		LNIS	6					
Exec. 1	· · · · · · · · · · · · · · · · · · ·	The second	PIK-11	- 6-23-2022	Item No.				
	Directo	r	- 1- malel	- + L / 1000					
Legal I									
Acct. I									

Turnett	-1 D/D	lata ufa	:5/23/22			n	noiset No.	202200042	
G.L. N	ed By/D		5.000		4	- r	roject no	202200043	
Pri. No		100		Location	n: CHT	FN	De	te: 12/8/	21
Auth N			·	Location		(Town)	Da	12/0/	2.1
	nstalled:		1948			(1001)	T	Public St.	(X)
and the second s	Auth. N		BO 1037				1	or	
	lemoved		12/8/21				Private	-Right-of-W	/ay ()
	ed Und		EC 7226				Disp.	1. Book V	
rtopiae	eu enu		(EC#, O		#)		Code:	2. Cost of	
			(Len, e	,, <u>D</u>	<i>")</i>		courr		e (Trade-in)
Compl	ete desc	ription of	unit retire	d: (Rec	ord numb	ers if poss	ible)	0	
e e un p				(I			
				1-5'	Kennedy	y Hydrant			
								Depa	rtment Head
FO	RACC	COUNTIN	NG DEPT.	USE C	DNLY.	DO NOT	WRITE BI	ELOW THI	S LINE.
It					Unit	Boo	k Cost	Cost to	Salvage,
CDD	D	0 T :		Disp. Code Qty		Den unit	Total	Remove	Trade-in
CPR	Page	& Line	Coue		Used	Per unit	Total		Realized
. . . .									
									1.1.27
								1 Tr	
									1
	-								

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
32 (Dr) 32 (Cr)	186.000 101.000		xxxxxxxxx	xxxxxx	
33 (Dr) 33 (Cr)	108.00 186.00	XXXXXXXXXXXX			

Proje	ct No.	20220004	2		Authorization No.: <u>EC 7225, R220001</u>					
Budg	et No.	220909				Date:	1/5/22			
					Inpu	tted By/Date:	nfn:5/23/22			
-	1/5/2	2	Estimate Sta	rting Date	TITLE OF	F PROJECT:	Replaced existing 6"			
	1/5/2		Estimate Co				r., Town of Amherst			
x	yes	no	Retirement I				,			
	x	······	Public Street	t						
			Private Righ	t of Way						
			On Authority	y's Prop						
			Tax Districts	8	DETAILE	D DESCRIPT	TION AND PURPOSE:			
Name	of Gran	tor of Easer	nent							
							d in 1925 under OCP 5175,			
			Date of Ease	ment			der #R220001 and replaced			
							alve under EC 7225. Old 6"			
CLAS	S OF M	AIN INSTA	ALLATION:				and unrepairable. Work done			
			System Bette		by ECWA	Forces at EC	WA expense.			
			Bldr/Cont/D							
			Owner Occu							
			Special Reve	enue Cont.						
-		ESTIM	ATE COST	<u> </u>						
		DOTIM	112 0051		•					
(1)	Total E	est. Cost		\$ 7,844.55		RATI	FICATION			
(2)			Meters and	\$						
(-)	Service	e @			0					
(3)		al Cost Les	s Salvage	\$						
(4)		nvestment	9	\$			1			
		DEDUC	СТ							
(5)	Const.	Advance	~ -	\$						
(6)	Service			\$						
(7)	Refund	s		\$						
(8)	Net Au	th. Invest.		\$	n,					
	BI	JDGETARY	Y DATA		<u>+</u>					
(9)		idget Expnd		\$						
(10)		uthorization		\$						
(11)	Pre Ap	proved		\$						
(12)		vl. To Date	•	\$						
(13)	Bal. Bu	idget Expnd	l.	\$						
		APPR	OVALS			RESOLUTIO	ON APPROVING			
Prepar	ation	S.Spi			Adopted					
	or of Op		malo	1						
Exec.	-	1 tem	aul J. Kon	celip 6-23-2012	Item No.					
	. Directo	r								
Legal	Dept.	-								
Acct. 1	Dept.									

Inputte	ed By/D	ate nfn	:5/23/22				Pre	oject No.:	202200042	
G.L. N			5.000							
Pri. No) ,			Locatio	n: AM	TN		Da	te: 1/5/2	2
Auth N	No.					(Tov	vn)			
Date In	nstalled		1925					I	Public St.	(X)
Under	Auth. N	lo.:	OCP 517	75			_		or	
Date R	emoved	1:	1/5/22				_	Private	-Right-of-W	/ay ()
Replac	eplaced Under: EC 7225						_	Disp.	1. Book V	alue
	(EC#, OWIP, BI#)							Code:	2. Cost of	Removal
									3. Salvage	e (Trade-in)
Compl	ete desc	ription of	unit retire	d: (Rec	ord numb	pers if po	ossib	ole)		
				1	-6" Gate	Valve				
									Dena	rtment Head
FO	RACC	OUNTIN	NG DEPT	USE (DNLV	DON	OTI	WRITE BI	ELOW THI	the second se
	em Reti					Book Cost Cost to S			Salvage,	
	1		Disp.	Qty	Unit					Trade-in
CPR	Page	& Line	Code		Used	Per u	nit	Total	Kelliove	Realized
			· · · · · ·							
				-	· · · · · · · · · · · · · · · · · · ·					
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	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000				
JE 32 (Cr)	101.000		XXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	XXXXXXXXXXXX			
JE 33 (Cr)	186.00				

	ct No.	20220010	1		Autho		EC 7240, R220012
Budg	et No.	220906			Innu	Date: tted By/Date:	1/28/22 nfn:5/23/22
					mpu	lieu By/Dale.	11111.3/23/22
	1/28/	22	Estimate Sta	rting Date	TITLE OF	F PROJECT:	Replaced existing 6"
	1/28/	22	Estimate Co	mplete Date	valve at C	enter Rd. and	Wimbledon Ct., Town of
X	yes	no	Retirement I		West Sene	eca	
	Х		Public Street				
5			Private Righ		3 7		
			On Authorit		DETAILE	DESCRIPT	TION AND PURPOSE:
Name	of Gran	tor of Easer		S	DETAILE	D DESCRIP	TION AND FURFOSE.
Ivanic	of Of al		nent		Valve orig	vinally installe	d in 1935 under EC 1571,
			Date of Ease	ement			der #R220012 and replaced
							alve under EC 7240. Old 6"
CLAS	S OF M	IAIN INSTA	ALLATION:		gate valve	was obsolete	and unrepairable. Work done
			System Bette	erment	by ECWA	Forces at EC	WA expense.
-			Bldr/Cont/D				
			Owner Occu				
			Special Reve	enue Cont.			
		ESTIM	ATE COST				
		201101					
(1)	(1) Total Est. Cost			\$ 5,943.63		RATI	FICATION
(2)			Meters and	\$			
8 151 1	Service	e @					
(3)		al Cost Les	s Salvage	\$			
(4)	Gross	Investment		\$.		
		DEDU	CT		2		
(5)	Const.	Advance		\$			
(6)		e Conn.		\$			
(7)	Refunc			\$			
(8)	Net Au	th. Invest.		\$			
	BI	JDGETAR	Y DATA				
(9)	Tot. Bu	udget Expnd	l.	\$			
(10)		uthorization	ļ	\$			
(11)	Pre Ap	₹.:		\$			
(12)		ovl. To Date		\$			
(13)	Bal. Bı	idget Expnd		\$			
		APPR	OVALS			RESOLUTIO	ON APPROVING
Prepar	ation	S.Spi	er N		Adopted		
	or of Op	er.	~ y al	2			
Exec.		fe	17- Nord	6-23-2022	Item No.	·	
	. Directo	or 🗸	/				
Legal							
Acct. 1	Dept.						

Inputte	ed By/D	ato nfn	:5/23/22				Dr	oject No :	202200101	
G.L. N		Concernance	5.000				11	0/00/110	202200101	
Pri. No				Locatio	n: WS	ΓN		D	ate: 1/28/	'22
Auth		-	'	Location			own)			hed hed
	nstalled		1935			(1)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Public St.	(X)
	Auth. N		EC 1571						or	
	lemoved		1/28/22					Private	e-Right-of-W	/ay ()
Replac	ed Und	er:	EC 7240					Disp.	1. Book V	
			(EC#, O	WIP, BI	#)			Code:	2. Cost of	Removal
									3. Salvage	e (Trade-in)
Compl	Complete description of unit retired: (Record numbers if possible)									
				1	-6" Gate	Valve	;			
									Depa	rtment Head
FO	RACC	COUNTIN	NG DEPT.	USE C	DNLY.	DON	TO	WRITE B	ELOW THI	the second se
	em Reti		Disp.		Unit		Book	Cost	Cost to	Salvage,
CPR	Page	& Line	Code	Qty	Used	Per	unit	Total	Remove	Trade-in Realized
										Realized
							-			
							- 1			
							-			1.00
						-				
						6	-			
										st to s
			_							

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000				
JE 32 (Cr)	101.000	~~~~~~	XXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	XXXXXXXXXXXX			
JE 33 (Cr)	186.00				

Proje	ct No.	202200098	8		Autho	orization No.:	EC 7243, R220015
Budg	Budget No. 220906					Date:	3/3/22
					Inpu	tted By/Date:	nfn:5/23/22
	3/3/2	22	Estimate Star	rting Date	TITLE OF	F PROJECT:	Replaced existing 6'
·	3/3/2		Estimate Cor				, Village of Depew
x	yes		Retirement In		ij uruno uo		, , , , , , , , , , , , , , , , , , , ,
	_) 00		Public Street				
			Private Right				
			On Authority				
			Tax Districts		DETAILE	D DESCRIP	TION AND PURPOSE:
Name	of Grar	tor of Easem			2211112		
1.00000	01 0101				Hydrant o	riginally insta	lled in 1914 under OCP 1,
			Date of Easer	ment			nder #R220015 and replaced
×							under EC 7243. Old 6'
CLAS	S OF M	IAIN INSTA	LLATION:				bsolete and unrepairable.
0 ZI IO			System Bette	rment			Forces at ECWA expense.
			Bldr/Cont/De				
			Owner Occup				
			Special Reve		3 .		
			Special rector				
		ESTIMA	ATE COST		·		
		Restoratio	on Estimated				
(1)	Total I	Est. Cost		\$9,241.00		RATI	FICATION
(2)			Meters and	\$			
	Service	e @					
(3)	Remov	al Cost Less	Salvage	\$			
(4)	Gross	Investment		\$			
		DEDUC	Ϋ́Τ				
(5)	Const	Advance	×1	\$	<u>x.</u>		
(6)		e Conn.		\$			
(7)	Refunc			\$			
(8)		ith. Invest.		\$			
a 151							
$\langle 0 \rangle$		UDGETARY		¢			
(9)		udget Expnd.	•	\$	<u>.</u>		
(10)		uthorization		\$			
(11)		proved		\$			
(12)		ovl. To Date		\$			
(13)	Bal. Bi	idget Expnd.		\$			
		APPR	OVALS	<u> </u>		RESOLUTI	ON APPROVING
Prepar	ation	S.Spje			Adopted		
	or of Op		2 400	$\langle $			
Exec.	-	the	lf-Karl	6-6-23-2012	Item No.		
	. Directo	or 🖉	1				
Legal							
Acct. I	-						

T	10 /0	C	5/02/00			D	hairest NIa .	202200000	
	ed By/D		:5/23/22			- P	roject No.:	202200098	
G.L. N		186	5.000	r	Dan		De	ta: 2/2/2	2
Pri. No		-		Location	n: Dep	a first sector and the sector of the sector		ite: <u>3/3/2</u>	<i>L</i>
Auth N			1014			(Town)		Public St.	
	nstalled		<u>1914</u>				1		(X)
	Auth. N		OCP 1				Duinesta	Or Diabt of W	
Control designed in the s	lemoved		3/3/22					-Right-of-W	
Replac	ed Und	er:	EC 7243		115		Disp.	1. Book V	
			(EC#, OV	WIP, BI	#)		Code:	2. Cost of	
G 1	. 1	• • •	· ·, ,·	1 (D	1 1	:0	:1-1-)	3. Salvage	e (Trade-in)
Compl	ete desc	cription of	unit retire	d: (Reco	ord numb	ers if possi	ible)		
				1 ()	Vannadr	TInducent			
-				1-6	Kennedy	v Hydrant			
								Depa	rtment Head
FO	RACC	COUNTIN	IG DEPT.	USE C	DNLY.	DO NOT	WRITE BI	ELOW THI	
	em Reti					Boo	k Cost	Cost to	Salvage,
	I	1	Disp. Code	Qty	Unit Used		1	Remove	Trade-in
CPR	Page	& Line	Code		Useu	Per unit	Total	Remove	Realized
								-	
									1
								-	
				B					

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr) JE 32 (Cr)	186.000 101.000	- !-	xxxxxxxxx	xxxxxx	
JE 33 (Dr) JE 33 (Cr)	108.00 186.00	XXXXXXXXXXXX			

	Project No. 20220009		9		Authorization No.: EC 7244, R220016
Budg	et No.	220906			Date: 3/9/22
					Inputted By/Date: nfn:5/23/22
	3/9/2	22	Estimate Sta	rting Date	TITLE OF PROJECT: Replaced existing 4'
	3/9/2	2	Estimate Con		hydrant at Abbott and Willet Rd., City of
x	yes	no	Retirement In		Lackawanna
	x		Public Street		
			Private Right	t of Way	
2			On Authority		
			Tax Districts		DETAILED DESCRIPTION AND PURPOSE:
Name	of Gran	tor of Easer	nent		
					Hydrant originally installed in 1977 under EC 2868
			Date of Ease	ment	was scrapped, retired under #R220016 and replaced
					with a 4' Kennedy K81 under EC 7244. Old 4'
CLAS	S OF M	AIN INSTA	ALLATION:		Kennedy Standard was obsolete and unrepairable.
			System Bette	rment	Work done by ECWA Forces at ECWA expense.
			Bldr/Cont/De		
			Owner Occup		
			Special Reve		
			ATE COST		
		Restoration	on Estimated		
(1)	Total E	Est. Cost		\$5,962.00	RATIFICATION
(2)			Meters and	\$	
	Service	e @			
(3)	Remov	al Cost Less	s Salvage	\$	
(4)	Gross]	Investment		\$	
		DEDUC	СТ		
(5)	Const.	Advance		\$	
(6)	Service			\$	
(7)	Refund			\$	
(8)		th. Invest.		\$	
	PI	JDGETAR	νρατά		
(9)		idget Expnd		\$	
(10)		uthorization		\$	
(10) (11)	Pre Ap			\$ \$	
(11) (12)		ovl. To Date		\$	
(12) (13)		idget Expnd		\$	
(15)	Dai. Di	idget Explid	•	Ψ	
		APPR	OVALS		RESOLUTION APPROVING
Prepar	ation	S.Spi	er		Adopted
Direct	or of Op	er. (//	Ma	×	
Exec.	Engr.	71	17- Kanet	P6-23-202	12 Item No.
Admn	. Directo	or 🖉	1		
Legal	Dept.				
Acct. 1	Dept.				

			- 10 0 10 0				D		202200000				
Inputted By/Date nfn:5/23/22							Pro	ject No.:	202200099				
G.L. N			.000						2 10 10				
Pri. No			Location: LACY Date: 3/9/22							2			
Auth N					(Tow	/n)		11' 0'					
	nstalled:		1977		_		-	ł	Public St.	(X)			
	Auth. N		EC 2868			_	-	_ (or				
Date R	lemoved	l:	3/9/22						-Right-of-W				
Replac	ed Und	er:	EC 7244				_	Disp.	1. Book V				
			(EC#, OV	WIP, BI	#)			Code:	2. Cost of				
	3. Salvage (Trade-in)												
Compl	ete desc	ription of	unit retire	d: (Reco	ord numb	ers if po	ossibl	e)					
										10.00			
				1-4'	Kennedy	/ Hydrai	nt			1.			
									D				
				_						rtment Head			
FC	OR ACC	COUNTIN	G DEPT.	USE C	DNLY.	DONO	DT W	RITE BI	ELOW THI				
It	em Reti	red	Disp.		Unit	Book Cost		Cost to	Salvage,				
CDD		от:	Code	Qty	Used	Per unit		Total	Remove	Trade-in			
CPR	Page	& Line				reru		Total		Realized			
				100									
									- No. 10				
				-					1	5			

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr) JE 32 (Cr) JE 33 (Dr) JE 33 (Cr)	186.000 101.000 108.00 186.00	xxxxxxxxxx	xxxxxxxxx	xxxxxx	

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Proje	ct No.	20220009	7		Authorization No.: EC 7242, R220014					
Budg	et No.	220906				Date:	The second			
					Inpu	tted By/Date:	nfn:5/23/22			
	2/14/	20	F. ('	(' D (F PROJECT:	Denter denter 62			
i 2	3/14/		Estimate Sta	0			Replaced existing 5' Village of Depew			
			Estimate Co Retirement I		nyurani ai	Diewstei St.,	v mage of Depew			
X	yes x	no	Public Street							
5	Λ		Private Righ							
			On Authority							
			Tax Districts		DETAILE	DDESCRIP	FION AND PURPOSE:			
Name	of Grar	tor of Easer			DEIMDL	<i>D DL</i> 5CIU				
1 101110	or ora				Hydrant or	riginally insta	lled prior to 7/1/99 by the			
			Date of Ease	ment			scrapped, retired under			
							with a 5' AVK hydrant under			
CLAS	S OF M	IAIN INSTA	ALLATION:				dy hydrant was obsolete and			
			System Bette	erment			e by ECWA Forces at ECWA			
			Bldr/Cont/D		expense.					
			Owner Occu	pant Cont.						
			Special Reve							
			-		2					
		ESTIM	ATE COST) 					
				¢ 5 600.04		DATH	FICATION			
(1)	Total I	Est. Cost	N.C	\$5,689.94		RAII	FICATION			
(2)	·		Meters and	\$						
(2)	Service	<u> </u>	0.1	¢	3					
(3)		al Cost Less	s Salvage	\$	-					
(4)	Gross	Investment		\$						
		DEDUC	CT		·					
(5)	Const.	Advance		\$						
(6)	Service	e Conn.		\$						
(7)	Refund	ls		\$						
(8)	Net Aı	th. Invest.		\$						
	ות	UDGETAR								
(9)		udget Expnd		\$	-					
(10)		uthorization		\$						
(10) (11)	Pre Ap			\$	-					
(11) (12)	-	proved pvl. To Date		\$						
(12) (13)		idget Expnd		\$						
(15)	Dai. Di	auger Expire	•	Ψ						
		APPR	OVALS			RESOLUTI	ON APPROVING			
Prepar	ation	S.Spi	or /	~ 1	Adopted	14 <u></u>				
Direct	or of Op	er. 4	un (typa						
Exec.		1 te	alf-hon	16-6-23-2022	Item No.	1				
	. Directo	or 🧷	/);						
Legal										
Acct. I	Dept.	-								

T	10 /0		F 100 100			D	·	202200007	
	ed By/D		:5/23/22	– Pr	oject No.:	202200097			
G.L. N		186	000		D		D		20
Pri. No				Location	n: Dep	7/54 / 10 / 10 / 10 / 10 / 10 / 10 / 10 / 1	Da	te: <u>3/14/</u>	22
Auth N						(Town)		11. 0.	(37)
	nstalled:		Pre 7/1/9	99			ł	Public St.	(X)
	Auth. N						-	or	
	Removed		3/14/22					-Right-of-W	
Replac	ed Und	er:	EC 7242				Disp.	1. Book V	
			(EC#, OV	WIP, BI	#)		Code:	2. Cost of	
								3. Salvage	e (Trade-in)
Compl	ete desc	ription of	unit retire	d: (Reco	ord numb	ers if possil	ole)		
				1-5'	Kennedy	/ Hydrant			
								<u>'</u>	
									rtment Head
FO	OR ACC	OUNTIN	IG DEPT.	USE O	NLY.	DONOT	WRITE BE	ELOW THI	2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
It	em Reti	m Retired Disp.	LI	Unit	Book Cost		Cost to	Salvage,	
CDD		от'	Code	Qty	Used	Denemit	Total	Remove	Trade-in
CPR	Page	& Line	Coue		0000	Per unit	Total		Realized
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	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr) JE 32 (Cr)	$186.000 \\ 101.000$		xxxxxxxxx	xxxxxx	
JE 32 (CI) JE 33 (Dr)	101.000	XXXXXXXXXXXX		Muduur	
JE 33 (Cr)	186.00				

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ERIE COUNTY WATER AUTHORITY CONSTRUCTION AUTHORIZATION

Project No.		20220010	0		Auth	orization No.:	EC 7245, R220017	
Budg	et No.	220906					3/16/22	
					Inpu	itted By/Date:	nfn:5/23/22	
	3/16/	22	Estimate Sta	rting Date	TITLE O	F PROJECT:	Replaced existing 6'	
÷	3/16/		Estimate Co				in Dr., Town of West Seneca	
x	yes	no	Retirement I		inj arante a			
	_) 0.5 _ X		Public Street					
	n		Private Righ		14 <u></u>			
			On Authority). 			
			Tax Districts	· · · · · · · · · · · · · · · · · · ·	DETAIL	ED DESCRIPT	FION AND PURPOSE:	
Name	e of Grai	ntor of Easer		3	DETINE			
					Hydrant o	originally insta	lled in 1928 under OCP 5665	
			Date of Ease	ment			der #R220017 and replaced	
							under EC 7245. Old 6'	
CLAS	SS OF M	AIN INSTA	ALLATION:				bsolete and unrepairable.	
CDIA			System Bette	erment			orces at ECWA expense.	
			Bldr/Cont/De					
			Owner Occu		p <u></u>			
			Special Reve		1			
			Special recte	nuo conti				
			ATE COST					
		Restoration	on Estimated					
(1)	Total l	Est. Cost		\$9,177.00		RATII	FICATION	
(2)			Meters and	\$				
	Servic	e @						
(3)	Remov	val Cost Les	s Salvage	\$				
(4)	Gross	Investment		\$				
		DEDU	CT		-			
(5)	Const.	Advance		\$				
(6)	Servic	e Conn.		\$	_			
(7)	Refund	ds		\$				
(8)	Net Au	uth. Invest.		\$				
	В	UDGETAR	Y DATA		2			
(9)	Tot. B	udget Expnd	l.	\$				
(10)		uthorization		\$				
(11)		proved		\$				
(12)		pvl. To Date		\$				
(13)		udget Expnd		\$				
		A DDD	OVALS		6	PESOLUTI	ON APPROVING	
Deces	otion	S.Spi	OVALS		Adopted	RESOLUTIO		
Prepar	or of Op		er A.C.	d-	Auopicu			
Exec.		n. Je	effe	04-23-2022	Item No.			
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Legal		л 🗹						
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Inputted	d By/Dat	e nfn	:5/23/22				Pre	oject No.:	202200100	
G.L. No			000			-		-j		
Pri. No.				Locatior	n: Wes	t Sene	ca	Da	te: 3/16/	22
Auth No		-				7.444	wn)			
Date Ins			1928			×.	,	I	Public St.	(X)
Under A	Auth. No	.: 60.00	OCP 566	5			_		or	
Date Re	emoved:		3/16/22					Private	-Right-of-W	'ay ()
Replace	d Under		EC 7245				_	Disp.	1. Book V	alue
			(EC#, OV	WIP, BI	#)			Code:	2. Cost of	
									3. Salvage	(Trade-in)
Complet	te descri	ption of	unit retire	d: (Reco	ord numb	ers if p	oossib	ole)		
				1-6'	Kennedy	/ Hydra	ant			
									Depa	rtment Head
FOF	RACCO	UNTIN	IG DEPT.	USE O	NLY.	DO N	OT	VRITE BI	ELOW THI	
	m Retire					T	Book Cost Cost to Salvage,			
1	1		Disp. Code	1 1117	Unit Used				Remove	Trade-in
CPR]	Page a	& Line	Code		Used	Per unit Total		Kemove	Realized	
-										
				a't					الماتين أخلف	
									1 267.3	
		-								
	*									
		-								
	-									

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000				
JE 32 (Cr)	101.000		XXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	XXXXXXXXXXXX			
JE 33 (Cr)	186.00				