

ERIE COUNTY WATER AUTHORITY INTEROFFICE MEMORANDUM

September 26, 2018

TO:

Terrence D. McCracken, Secretary to the Authority

FROM:

Dennis A. Ball, Director of Operations

SUBJECT:

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.

DAB:nfn

Project No.	20180015	1		Authorization No.: EC 7006, R180021
Budget No.	180906			Date: 6/1/18
		-		Inputted By/Date: nfn:9/25/18
6/1	/18	Estimate Sta	rting Date	TITLE OF PROJECT: Replaced existing 5'
6/1	/18	Estimate Con	-	hydrant at 402 Shanley St., Town of Cheektowaga
x yes	no	Retirement I		
		Public Street		
		Private Right		
-		On Authority	•	
		Tax Districts		DETAILED DESCRIPTION AND PURPOSE:
Name of Ch	antor of Easen			DETAILED DESCRIPTION AND TOKFOSE.
Name of Gr	antor of Easen	nent		II. I
		- cr		Hydrant originally installed in 1935 under BO 549,
		Date of Ease	ment	was scrapped, retired under #R180021 and replaced
				with a 5'Kennedy hydrant under EC 7006. Old
CLASS OF	MAIN INSTA			Kennedy Standard hydrant was obsolete and
		System Bette		unrepairable. Work done by ECWA Forces at
		Bldr/Cont/Do	ev. Agree.	ECWA expense.
		Owner Occu	pant Cont.	
		Special Reve		
		1		
	ESTIM	ATE COST		
(1) Total	l Est. Cost		\$ 3,481.27	RATIFICATION
` '	List. Cost	Meters and	\$ 3,481.27	KATIFICATION
(2)	0	Meters and	Ф	
	ice @	a 1	ds.	
` '	oval Cost Les	s Salvage	\$	
(4) Gros	s Investment		\$	
	DEDUC	CT		
` '	t. Advance		\$	
\ /	ice Conn.		\$	
(7) Refu	nds		\$	
(8) Net A	Auth. Invest.		\$	
]	BUDGETAR	Y DATA		
(9) Tot.	Budget Expnd	1.	\$	
` '	Authorization		\$	
` '	Approved		\$	
	Apvl. To Date		\$	
	Budget Expnd		\$ \$	
(13) Dai.	Buuget Expire	L,	Φ	
	A DDD	RJAVOS		RESOLUTION APPROVING
Duamanation				
Preparation	S.Spi			Adopted
Sr. Dist. Eng	gr	1499 1 DU	Your J	TA NT.
Exec. Engr.		101115±	7.245/	Item No.
Admn. Direc	ctor			
Legal Dept.				
Acct Dept.				

	d By/D		ıfn:9/25/18					Project No.: 201800151			
G.L. N		_186	.000						~	_	
Pri. No				Location:	<u>CHT</u>			Da	te: <u>6/1/13</u>	3	
Auth N			1025			(10	wn)	т	N. 1.11 - C4	(37)	
	1stalled:		1935 DO 540				_	ı	Public St.	(X)	
	Auth. Nemoved		BO-549					Duizanto	Or Dight of W	· ()	
			6/1/18 EC 7006				*****		-Right-of-W 1. Book V		
керіас	ed Und	CIT.	(EC#, OV		`			Disp. Code:	2. Cost of		
			(EC#, O	W IF , DI#)			Couc.		(Trade-in)	
Compl	ete desc	ription of	unit retire	d: (Recor	d numb	ers if r	ossib	le)	J. Salvage	(Trauc-III)	
I		x	·	(F		,			
	٠.		1 -K	ennedy S	tandard	5' Bui	у Нус	drant			
									Depa	rtment Head	
FO	RACC	COUNTIN	G DEPT.	USE O	NLY.	DO N	OT V	VRITE BI	ELOW THI		
It	em Reti	ired	Disp.		Unit		Book	Cost	Cost to	Salvage,	
CPR	Page	& Line	Code	Qty	Used	Per	unit	Total	Remove	Trade-in Realized	
Of it	1 450	CC Eme				101		10141		Realized	
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		<u> </u>				<u> </u>].		1		
			Genera	1 5.				RWIP	Disp.	Amount	
			Ledger	# Pri	mary Nur	noer	1	Auth.#	Code	Amount	
		JE 32 (Dr)	186.00	0							

XXXXXXXXXX

XXXXXXXX

XXXXXX

JE 32 (Dr) JE 32 (Cr) JE 33 (Dr)

JE 33 (Cr)

101.000

108.00

186.00

Project N	To. <u>20180015</u>	2		Authorization No.: EC 7007
Budget N	No. <u>180906</u>			Date: 6/8/18
				Inputted By/Date: nfn:9/26/18
P				
	6/8/18	Estimate Sta		TITLE OF PROJECT: Installed new hydrant
	6/8/18	Estimate Con	mplete Date	at 66 Lee St., Village of Depew
y	es <u>x</u> no	Retirement I	nvolved	
_	X	Public Street	•	· · · · · · · · · · · · · · · · · · ·
		Private Righ	t of Way	
		On Authority	y's Prop	
		Tax Districts	,	DETAILED DESCRIPTION AND PURPOSE:
Name of	Grantor of Easer	nent		
				Installed a Kennedy K81 under EC 7007.
<u></u>		Date of Ease	ment	Work done by ECWA Forces at ECWA expense.
CLASS (OF MAIN INSTA	ALLATION:		
		System Bette	erment	
		Bldr/Cont/D		
		Owner Occu	•	
		Special Reve		
		DP00001100		
	ESTIM	ATE COST		
	LAGILLE	TIL CODI		
(1) T	otal Est. Cost		\$ 5,329.39	RATIFICATION
(2)	otal Est. Cost	Meters and	\$ <u> </u>	KATHTEATION
	ervice @	Meters and	Φ	
	emoval Cost Les	s Colvege	\$	
, ,	ross Investment	s Sarvage	\$ \$	
(4) G	1088 Hivestillent		Φ	
	DEDU	Ċт		
(5) C	onst. Advance	CI	\$	
. ,	ervice Conn.		\$ \$	
· /	ervice Comi. efunds			
` '			\$	
(8) N	et Auth. Invest.		\$	
	BUDGETAR	\$Z ተእ ልም ል		
(O) T			φ	
` '	ot. Budget Expno his Authorization		\$	
` /		i	\$	
• •	re Approved	_	\$	
` '	ot. Apvl. To Date		\$	
(13) B	al. Budget Expno	1.	\$	
	A DAY	NOWAL C		DEGOLUTION ADDROVANCE
		ROVALS		RESOLUTION APPROVING
Preparati		ier		Adopted
Sr. Dist.		XW VX	4	r. 37
Exec. En			''	Item No.
Admn. D		<u> </u>		
Legal De	-			
Acct. Det	ot.			

Projec		201800174	4		Authorization No.: EC 7008, R180022
Budge	et No.	180906			Date: 7/16/18
					Inputted By/Date: nfn:9/25/18
_					
	7/16/	18	Estimate Sta	rting Date	TITLE OF PROJECT: Replaced existing 5'
	7/16/	18	Estimate Con	•	hydrant at 17 Pamela Dr., Village of Depew
X	yes	no	Retirement I		
	X		Public Street		
			Private Right		
			On Authority		
			Tax Districts		DETAILED DESCRIPTION AND PURPOSE:
Nama	of Cuor	ntor of Easen			DETAILED DESCRIPTION AND FURFOSE.
Name	of Graf	itor of Easen	ient		TT 1
			D		Hydrant originally installed in 1960 under EC 989,
			Date of Ease	ment	was scrapped, retired under #R180022 and replaced
					with a Kennedy K81 5' Bury under EC 7008. Old
CLAS	S OF M	AAIN INSTA			5' Mathew's hydrant was obsolete and unrepairable.
			System Bette		Work done by ECWA Forces at ECWA expense.
			Bldr/Cont/De	ev. Agree.	
_			Owner Occur	pant Cont.	
			Special Reve	nue Cont.	
			-		
		ESTIMA	ATE COST		
(1)	Total l	Est. Cost		\$ 2,969.73	RATIFICATION
(2)	Total		Meters and	\$ 2,505.75	
(2)	Servic	· · · · · · · · · · · · · · · · · · ·	IVICIOIS and	Ψ	
(2)		val Cost Less	Calvaga	Ф	
(3)		vai Cost Less Investment	Salvage	\$ \$	
(4)	Gross	invesiment		\$	
		DEDIL	in.		
(5)	a	DEDUC	<i>-</i> 1	ds.	
(5)		Advance		\$	
(6)		e Conn.		\$	
(7)	Refun			\$	
(8)	Net A	uth. Invest.		\$	
		UDGETARY			
(9)		udget Expnd		\$	
(10)	This A	Authorization		\$	
(11)	Pre A ₁	pproved		\$	
(12)	Tot. A	pvl. To Date		\$	
(13)	Bal. B	udget Expnd		\$	
` /		0 1			
		APPR	OVALS		RESOLUTION APPROVING
Prepar	ation	S.Spi		1 —	Adopted
-	st. Engr		1///		
Exec.	_	11, 3		The state of the s	Item No.
	. Direct	or	CO V	<u></u>	
Legal					
Acct	-				

Inputted I	By/Dat	te nfn:	9/25/18				Pro	oject No.:	201800174	•
G.L. No.		186.	.000			_		•		
Pri. No.				Location	: Depo	ew		Da	ate: 7/16/	'18
Auth No.						(To	wn)			
Date Insta	alled:		1960						Public St.	(X)
Under Au			EC 989				_		or	
Date Rem		-	7/16/18					Private	e-Right-of-W	/ay ()
Replaced	Under	: :	EC 7008					Disp.	1. Book V	
			(EC#, O	WIP, BI‡	#)			Code:		'Removal e (Trade-in)
Complete	descr	iption of	unit retire	d: (Reco	rd numb	ers if	possib	ole)		
				-		•	-	-		
			1-5'	Bury M	lathew's	Flange	ed Hy	drant		
						***************************************			Done	entmont Hood
FOR	ACCC	TINTIN	G DEPT	TISE O	NLV	DO N	OT V	WRITE B	ELOW TH	ertment Head
				OSE O		T				Salvage,
Item	n Retire	ea	Disp.	Qty	Unit		воок	Cost	Cost to	Trade-in
CPR P	age	& Line	Code	(40)	Used	Per	unit	Total	Remove	Realized
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	-								***	
								The state of the s		
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		I		1		.11		ii		

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

Project No. 201800197					Authorization No.: EC 7010, R180023
Budge	t No.	180909			Date: 8/3/18
		-		-	Inputted By/Date: nfn:9/25/18
	0/0/1			· D ·	TITLE OF PROJECTS P. 1. 1. 1. 1. 1. 1. 1.
	8/3/1		stimate Star		TITLE OF PROJECT: Replaced existing 6"
	8/3/1		stimate Con		valve at 144 Kennedy Rd., Town of Cheektowaga
X	yes		etirement Ir		
	X		ublic Street		
			rivate Right		
			n Authority	*	
			ax Districts		DETAILED DESCRIPTION AND PURPOSE:
Name	of Gran	itor of Easemei	nt		
					Valve originally installed in 1976 under EC 2737,
		D	ate of Easer	ment	was scrapped, retired under #R180023 and replaced
					with a 6" resiliant seat valve under EC 7010. Old
CLAS	S OF M	IAIN INSTAL	LATION:		6" gate valve was obsolete and unrepairable.
		S	ystem Bette	rment	Work done by ECWA Forces at ECWA expense.
		B	ldr/Cont/De	ev. Agree.	
		O	wner Occup	oant Cont.	
		S ₁	pecial Reve	nue Cont.	
		ESTIMAT	E COST		
(1)	T-4-1 1	Est Class		ф <i>6 766 6</i> 9	RATIFICATION
(1)	1 Otal 1	Est. Cost	1	\$ 6,766.68	KATIFICATION
(2)	σ		leters and	\$	
(2)	Servic		. 1	ά	
(3)		val Cost Less S	saivage	\$	
(4)	Gross	Investment		\$	
		DEDUCT	•		
(5)	Const.	Advance		\$	
(6)		e Conn.		\$	
(7)	Refund			\$	
(8)		uth. Invest.		\$	
(0)	1,0011				
	B	UDGETARY I	DATA		
(9)	Tot. B	udget Expnd.		\$	
(10)	This A	uthorization		\$	
(11)	Pre Ar	proved		\$	
(12)	_	pvl. To Date		\$	
(13)		udget Expnd.		\$	
		APPRO			RESOLUTION APPROVING
Prepar		S.Spier	H.	<i>1</i>	Adopted
	st. Engr		N VIL		Item No.
Exec.	Engr. . Direct	or	224 J. T. P.	<u> </u>	Hom Ind.
		OI.			
Legal	_				
Acct.	սերւ.				

Inputte	ed By/D	ate nfn:	9/25/18				Pro	oject l	No.:	201800197	
G.L. N	•		.000						***		
Pri. No	Э.	-		Location	n: CH7	ΓN			Dat	te: 8/3/1	8
Auth N	No.					(To	wn)		_		
	nstalled:		1976						P	ublic St.	(X)
Under	Auth. N	lo.:	2737		_					or	·
	lemoved		8/3/18					\mathbf{P}_{1}	rivate	-Right-of-W	ay ()
Replac	ed Unde	er:	EC 7010					Dis	-	1. Book V	
			(EC#, O'	WIP, BI	#)			Co	de:		Removal
										3. Salvage	(Trade-in)
Compl	ete desc	ription of	unit retire	d: (Reco	ord numb	ers if	possit	ole)			
				1	-6" Gate	Valve	:				
										Depa	rtment Head
FC	R ACC	OUNTIN	G DEPT	USE C	NLY.	DO N	TO	VRI T	E BE	LOW THI	
	em Reti		Disp.		Unit		Book			Cost to	Salvage,
•	1	1	Code	Qty	Used	- D				Remove	Trade-in
CPR	Page	& Line	Couc			Per	unit	10	tal	Remove	Realized
]							
1											
	-										
						1					

	General	Primary Number	RWIP	Disp.	Amount
	Ledger#	i innary Number	Auth.#	Code	Amount
JE 32 (Dr)	186.000				
JE 32 (Cr)	101.000		XXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	XXXXXXXXXX			
JE 33 (Cr)	186.00				

Projec		201800200			Authorization No.: EC 7011, R180024					
Budge	et No.	180909			Date: 8/26/18					
					Inputted By/Date: nfn:9/25/18					
	8/26/	10	Detimate Ctor	4: TD-4-	THE E OF PROJECT: Project - 14' 62					
			Estimate Star		TITLE OF PROJECT: Replaced existing 6"					
	8/26/		Estimate Con		valve at 6728 Taylor Rd., Town of Hamburg					
X	yes		Retirement In	volved						
	X		Public Street							
			Private Right							
			On Authority	's Prop						
	···		Tax Districts		DETAILED DESCRIPTION AND PURPOSE:					
Name	of Gran	itor of Easem	ent							
					Valve originally installed prior to 7/14/11, was					
<u></u>		.,	Date of Easen	nent	scrapped, retired under #R180024 and replaced					
					with a 6" resiliant seat valve under EC 7011. Old					
CLAS	S OF M	IAIN INSTA	LLATION:		6" gate valve was obsolete and unrepairable.					
			System Better	ment	Work done by ECWA Forces at ECWA expense.					
			Bldr/Cont/De	v. Agree.						
			Owner Occup	ant Cont.						
			Special Rever							
			•							
		ESTIMA	TE COST							
		Restoratio	n Estimated							
(1)	Total I	Est. Cost		\$ 11,700.00	RATIFICATION					
(2)			Meters and	\$						
()	Servic	e @								
(3)		val Cost Less	Salvage	\$						
(4)		Investment		\$						
` '										
		DEDUC	T							
(5)	Const.	Advance		\$						
(6)	Service	e Conn.		\$						
(7)	Refund	ds		\$						
(8)	Net Au	uth. Invest.		\$						
		UDGETARY								
(9)		udget Expnd.	•	\$						
(10)		uthorization		\$						
(11)		proved		\$						
(12)	Tot. A	pvl. To Date		\$						
(13)	Bal. B	udget Expnd.	•	\$						
		A DDD	OTATO		DECOLUTION ADDROVED O					
Deces	otion		OVALS		RESOLUTION APPROVING					
Prepar Sr. Dis	auon st. Engr.	S.Spie	Mitta		Adopted					
Exec.	_	·	CONTRACTOR	7	Item No.					
	. Directo		Sent Alos	<u>~</u>	10011110					
Legal										
Acct.	-	···········								
1 1000.	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ 		_	_						

Innutte	d By/D	ate nfn·	9/25/18				Project No.: 201800200			
G.L. N	•	***************************************	.000			-	110	, joot 110	201000200	
Pri. No				: НАТ	N		Da	te: 8/26/	18	
Auth N				Location			wn)			. 0
	stalled:		Pre 7/14/	11		(,	F	Public St.	(X)
	Auth. N								or	()
Date R	emoved	l :	8/26/18					Private	-Right-of-W	ay ()
Replac	ed Und	er:	EC 7011				*****	Disp.	1. Book V	
-			(EC#, OV	VIP, BI#	•)			Code:	2. Cost of	Removal
				-					3. Salvage	(Trade-in)
Compl	ete desc	ription of	unit retire	d: (Reco	rd numb	ers if p	ossib	le)		
	-									
				1-	6" Gate	Valve				
		-							Depa	rtment Head
FO	R ACC	COUNTIN	G DEPT.	USE O	NLY.	DO N	OT V	VRITE BI	ELOW THI	
	em Reti				***		Book	Cost	Cost to	Salvage,
	I	1	Disp. Code	Qty	Unit Used				Trade-in	
CPR	Page	& Line	Code		Oseu	Per	unit	Total	Remove	Realized
				ļ]]]	
										:
				Transferred						
										•
			1	-					}	
			Genera		imary Nur	nber		RWIP	Disp.	Amount
		JE 32 (Dr)	Ledger 1	7	•		*	Auth.#	Code	

XXXXXXXXXX

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JE 32 (Dr) JE 32 (Cr) JE 33 (Dr) JE 33 (Cr)

101.000 108.00

186.00

Projec	t No.	201800211				Authorization No.: EC 7014, R180026
Budge	et No.	180906				Date: 1/30/18
						Inputted By/Date: nfn:9/26/18
	1/30/	18 E	Estimate Start	ting D	ate	TITLE OF PROJECT: Removed broken
_	1/30/	18 E	Estimate Com	ıplete	Date	hydrant at c/o Lee St. and George St., Village of
X	yes	no F	Retirement In	volve	d	Depew
	X	P	Public Street			
		P	Private Right	of Wa	ay	
			On Authority			
			Tax Districts		•	DETAILED DESCRIPTION AND PURPOSE:
Name	of Gran	ntor of Easeme				
						Hydrant originally installed prior to 7/1/99, was
		T	Date of Easen	nent		scrapped and retired under #R180026. Old 5' Bury
			- 4			Mueller Improved was obsolete and unrepairable.
CLAS	S OF M	IAIN INSTAL	LATION:			Work done by ECWA Forces at ECWA expense.
CLITE	0 01 10		System Better	ment		Work done by Bo Will Globb de Bo Will expense.
			Bldr/Cont/De		ree	
			Owner Occup			
			Special Rever			
		N	special Rever	iuc C	Jul.	
		ESTIMA	TE COST			
_		ESTIMA.	IE COST			
(1)	1 2	C.4. C4		ф	£400.77	D ATTITION TONE
(1)	1 otai 1	Est. Cost	و بد	\$	5420.67	RATIFICATION
(2)	<u> </u>		leters and	\$		
(0)	Servic		~ 1	.		
(3)		val Cost Less S	Salvage	\$		
(4)	Gross	Investment		\$		
		D-D-1165				
\		DEDUCT	ľ			
(5)		Advance		\$		
(6)		e Conn.		\$		
(7)	Refun			\$		
(8)	Net A	uth. Invest.		\$		
		UDGETARY	DATA			
(9)		udget Expnd.		\$		
(10)		authorization		\$		
(11)		proved		\$		
(12)		pvl. To Date		\$		
(13)	Bal. B	udget Expnd.		\$		
				,		
		APPRO	VALS			RESOLUTION APPROVING
Prepar	ation	S.Spier	DIA			Adopted
Sr. Di	st. Engr		1/1/20	11		
Exec.	Engr.	Mario	IN STATE			Item No.
Admn	. Direct	or	U V			
Legal	Dept.					
Acct.	Dept.					

Inputted By/Date	nfn:9/26/18			Project No.: 201800211							
G.L. No.	186.000										
Pri. No.	-	Location	: <u>DPV</u>		Da ⁻	te: <u>1/30/</u>	18				
Auth No.				(Town)							
Date Installed:	Pre 7/1/99				P	ublic St.	(X)				
Under Auth. No.:				 		or					
Date Removed:	1/30/18				Private-Right-of-Way ()						
Replaced Under:	EC 7014				Disp. 1. Book Value						
	(EC#, O'	!)		Code:		Removal					
Complete description of unit retired: (Record numbers if possible) 3. Salvage (Trade-in)											
Complete description	on or unit reine	u. (Neco	i u mumb	ers ii hossii)10)						
1-5' Bury Mueller Improved Hydrant											
1-5 Daily Machor Improved Hydrant											
Department Head											
FOR ACCOUNTING DEPT. USE ONLY. DO NOT WRITE BELOW THIS LINE.											
Item Retired	Disp.		Unit Used	Book Cost		Cost to	Salvage,				
CPR Page & I	1 0 1	Qty		Per unit	Total	Remove	Trade-in				
CFK rage & I	ine			rei uiiit	1 Otal		Realized				
					1						
	1										
	- Andrews					-					
	an garage										
	Maring and the state of the sta]]					
	l l				1		-				
					1 1						

	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	XXXXXXXXXX			
JE 33 (Cr)	186.00				