



ERIE COUNTY WATER AUTHORITY INTEROFFICE MEMORANDUM

December 28, 2018

TO: Terrence D. McCracken, Secretary to the Authority

FROM: Dennis A. Ball, Director of Operations *(DAB)*

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.

ITEM 13
**FOR RECORD PURPOSES ONLY; WORK DONE
 WHEN NECESSARY FOR MAINTENANCE PURPOSES**

**ERIE COUNTY WATER AUTHORITY
 CONSTRUCTION AUTHORIZATION**

Project No. 201800219
 Budget No. 180906

Authorization No.: EC 7017, R180027
 Date: 9/21/18
 Inputted By/Date: nfn:12/28/18

9/21/18 Estimate Starting Date
9/21/18 Estimate Complete Date
 yes no Retirement Involved
 Public Street
 Private Right of Way
 On Authority's Prop
 Tax Districts _____
 Name of Grantor of Easement _____
 Date of Easement _____

TITLE OF PROJECT: Replaced existing 5'
 hydrant at Transit Rd., Village of Depew

CLASS OF MAIN INSTALLATION:
 _____ System Betterment
 _____ Bldr/Cont/Dev. Agree.
 _____ Owner Occupant Cont.
 _____ Special Revenue Cont.

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1938 under BO 598,
 was scrapped, retired under #R180027 and replaced
 with a 5' Kennedy K81 hydrant under EC 7017.
 Old Kennedy Standard 5' was obsolete and
 unrepairable. Work done by ECWA Forces at
 ECWA expense.

ESTIMATE COST

(1) Total Est. Cost \$ 5,321.86
 (2) _____ Meters and \$ _____
 Service @ _____
 (3) Removal Cost Less Salvage \$ _____
 (4) Gross Investment \$ _____

DEDUCT

(5) Const. Advance \$ _____
 (6) Service Conn. \$ _____
 (7) Refunds \$ _____
 (8) Net Auth. Invest. \$ _____

BUDGETARY DATA

(9) Tot. Budget Expnd. \$ _____
 (10) This Authorization \$ _____
 (11) Pre Approved \$ _____
 (12) Tot. Apvl. To Date \$ _____
 (13) Bal. Budget Expnd. \$ _____

APPROVALS

Preparation S. Spier
 Sr. Dist. Engr. _____
 Exec. Engr. [Signature]
 Admn. Director _____
 Legal Dept. _____
 Acct. Dept. _____

RATIFICATION

RESOLUTION APPROVING

Adopted _____
 Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/28/18	Project No.:	201800219
G.L. No.	186.000		
Pri. No.		Location:	DPVL 9/21/18
Auth No.		(Town)	
Date Installed:	1938	Public St.	(X)
Under Auth. No.:	BO 598	or	
Date Removed:	9/21/18	Private-Right-of-Way	()
Replaced Under:	EC 7017	Disp.	1. Book Value
	(EC#, OWIP, BI#)	Code:	2. Cost of Removal
			3. Salvage (Trade-in)

Complete description of unit retired: (Record numbers if possible)

1—5' Bury Kennedy Standard Hydrant

Department Head

FOR ACCOUNTING DEPT. USE ONLY. DO NOT WRITE BELOW THIS LINE.

Item Retired			Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
CPR	Page	& Line				Per unit	Total		

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

ITEM 13
**FOR RECORD PURPOSES ONLY; WORK DONE
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**ERIE COUNTY WATER AUTHORITY
 CONSTRUCTION AUTHORIZATION**

Project No. 201800220
 Budget No. 180906

Authorization No.: EC 7018, R180028
 Date: 10/24/17
 Inputted By/Date: nfn:12/28/18

10/24/17 Estimate Starting Date
10/24/17 Estimate Complete Date
 yes no Retirement Involved
 Public Street
 Private Right of Way
 On Authority's Prop
 Tax Districts _____
 Name of Grantor of Easement _____
 Date of Easement _____

TITLE OF PROJECT: Replaced existing 5'
 hydrant at 3680 Seventh St., Town of Hamburg

CLASS OF MAIN INSTALLATION:
 System Betterment
 Bldr/Cont/Dev. Agree.
 Owner Occupant Cont.
 Special Revenue Cont.

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1929 under
 OCP 3123, was scrapped, retired under #R180028
 and replaced with a 5' Clow hydrant under
 EC 7018. Old 5' Kennedy Standard was obsolete
 and unrepairable. Work done by ECWA Forces at
 ECWA expense.

ESTIMATE COST

- (1) Total Est. Cost \$ 4,483.75
- (2) _____ Meters and Service @ _____ \$ _____
- (3) Removal Cost Less Salvage \$ _____
- (4) Gross Investment \$ _____

DEDUCT

- (5) Const. Advance \$ _____
- (6) Service Conn. \$ _____
- (7) Refunds \$ _____
- (8) Net Auth. Invest. \$ _____

BUDGETARY DATA

- (9) Tot. Budget Expnd. \$ _____
- (10) This Authorization \$ _____
- (11) Pre Approved \$ _____
- (12) Tot. Apvl. To Date \$ _____
- (13) Bal. Budget Expnd. \$ _____

RATIFICATION

APPROVALS

Preparation S.Spier
 Sr. Dist. Engr. _____
 Exec. Engr. _____
 Admn. Director _____
 Legal Dept. _____
 Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
 Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/28/18	Project No.:	201800220
G.L. No.	186.000		
Pri. No.		Location:	HATN 10/24/17
Auth No.		(Town)	
Date Installed:	1929	Public St.	(X)
Under Auth. No.:	OCP 3123	or	
Date Removed:	10/24/17	Private-Right-of-Way	()
Replaced Under:	EC 7018	Disp.	1. Book Value
	(EC#, OWIP, BI#)	Code:	2. Cost of Removal
			3. Salvage (Trade-in)

Complete description of unit retired: (Record numbers if possible)

1—5' Bury Kennedy Hydrant

Department Head

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Item Retired			Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
CPR	Page	& Line				Per unit	Total		

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

ITEM 13
**FOR RECORD PURPOSES ONLY; WORK DONE
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**ERIE COUNTY WATER AUTHORITY
 CONSTRUCTION AUTHORIZATION**

Project No. 201800251
 Budget No. 180906

Authorization No.: EC 7024, R180031
 Date: 11/17/18
 Inputted By/Date: nfn:12/28/18

11/17/18 Estimate Starting Date
11/17/18 Estimate Complete Date
 yes no Retirement Involved
 Public Street
 Private Right of Way
 On Authority's Prop
 Tax Districts _____

TITLE OF PROJECT: Replaced existing 5'
 hydrant at c/o South Cayuga and Wehrle Dr., Town
 of Amherst

Name of Grantor of Easement _____
 Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1951 under BO-1370,
 was scrapped, retired under #R180031 and replaced
 with a 5' Kennedy K81 under EC 7024. Old 5'
 Kennedy hydrant was obsolete and unrepairable.
 Work done by ECWA Forces at ECWA expense.

CLASS OF MAIN INSTALLATION:
 System Betterment
 Bldr/Cont/Dev. Agree.
 Owner Occupant Cont.
 Special Revenue Cont.

ESTIMATE COST

- *Restoration Estimated*
- (1) Total Est. Cost \$ 22,000.00
 - (2) _____ Meters and \$ _____
 - Service @ _____
 - (3) Removal Cost Less Salvage \$ _____
 - (4) Gross Investment \$ _____

DEDUCT

- (5) Const. Advance \$ _____
- (6) Service Conn. \$ _____
- (7) Refunds \$ _____
- (8) Net Auth. Invest. \$ _____

BUDGETARY DATA

- (9) Tot. Budget Expnd. \$ _____
- (10) This Authorization \$ _____
- (11) Pre Approved \$ _____
- (12) Tot. Apvl. To Date \$ _____
- (13) Bal. Budget Expnd. \$ _____

RATIFICATION

APPROVALS

Preparation S.Spier
 Sr. Dist. Engr. [Signature]
 Exec. Engr. [Signature]
 Admn. Director _____
 Legal Dept. _____
 Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
 Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/28/18	Project No.:	201800251
G.L. No.	186.000		
Pri. No.		Location:	AMTN 11/17/18
Auth No.		(Town)	
Date Installed:	1951	Public St.	(X)
Under Auth. No.:	BO 1370	or	
Date Removed:	11/17/18	Private-Right-of-Way	()
Replaced Under:	EC 7024	Disp.	1. Book Value
	(EC#, OWIP, BI#)	Code:	2. Cost of Removal
			3. Salvage (Trade-in)
Complete description of unit retired: (Record numbers if possible)			
1—5' Kennedy Standard Hydrant			

Department Head

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Item Retired			Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
CPR	Page	& Line				Per unit	Total		

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

ITEM 13
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**ERIE COUNTY WATER AUTHORITY
 CONSTRUCTION AUTHORIZATION**

Project No. 201800252
 Budget No. 180909

Authorization No.: EC 7023, R180030
 Date: 11/9/18
 Inputted By/Date: nfn:12/28/18

11/9/18 Estimate Starting Date
11/9/18 Estimate Complete Date
 yes no Retirement Involved
 Public Street
 Private Right of Way
 On Authority's Prop
 Tax Districts _____

TITLE OF PROJECT: Replaced existing 10"
valve at c/o Fillmore and Fremont St., City of
Tonawanda

Name of Grantor of Easement _____
 Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed prior to 8/18/04 by the City
of Tonawanda, was scrapped, retired under
#R180030 and replaced with a 10" resilient seat
valve under EC 7023. Old 10" gate valve was
obsolete and unrepairable. Work done by ECWA
Forces at ECWA expense.

CLASS OF MAIN INSTALLATION:
 System Betterment
 Bldr/Cont/Dev. Agree.
 Owner Occupant Cont.
 Special Revenue Cont.

ESTIMATE COST

- *Restoration Estimated*
- (1) Total Est. Cost \$ 5,000.00
 - (2) _____ Meters and \$ _____
 Service @ _____
 - (3) Removal Cost Less Salvage \$ _____
 - (4) Gross Investment \$ _____

DEDUCT

- (5) Const. Advance \$ _____
- (6) Service Conn. \$ _____
- (7) Refunds \$ _____
- (8) Net Auth. Invest. \$ _____

BUDGETARY DATA

- (9) Tot. Budget Expnd. \$ _____
- (10) This Authorization \$ _____
- (11) Pre Approved \$ _____
- (12) Tot. Apvl. To Date \$ _____
- (13) Bal. Budget Expnd. \$ _____

RATIFICATION

APPROVALS

Preparation S. Spier
 Sr. Dist. Engr. _____
 Exec. Engr. _____
 Admn. Director _____
 Legal Dept. _____
 Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
 Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/28/18	Project No.:	201800252
G.L. No.	186.000		
Pri. No.		Location:	TOCY 11/9/18
Auth No.		(Town)	
Date Installed:	Pre 8/18/04	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	11/9/18	Private-Right-of-Way	()
Replaced Under:	EC 7023	Disp.	1. Book Value
	(EC#, OWIP, BI#)	Code:	2. Cost of Removal
			3. Salvage (Trade-in)

Complete description of unit retired: (Record numbers if possible)

1—10" Gate Valve

Department Head

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Item Retired			Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
CPR	Page	& Line				Per unit	Total		

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