




ERIE COUNTY WATER AUTHORITY

INTEROFFICE MEMORANDUM

November 8, 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.

FOR RECORD PURPOSES ONLY; WORK DONE
WHEN NECESSARY FOR MAINTENANCE PURPOSES

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201800213
Budget No. 180909

Authorization No.: EC 7016
Date: 6/18/18
Inputted By/Date: nfn:11/8/18

6/18/18 Estimate Starting Date
6/18/18 Estimate Complete Date
yes x no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____
Name of Grantor of Easement _____

TITLE OF PROJECT: Installed 6" valve at
130 Kennedy Rd, Town of Cheektowaga

DETAILED DESCRIPTION AND PURPOSE:
Installed a 6" resilient seat valve under EC 7016.
Work done by ECWA Forces at ECWA expense.

_____ Date of Easement

CLASS OF MAIN INSTALLATION:

_____ System Betterment
_____ Bldr/Cont/Dev. Agree.
_____ Owner Occupant Cont.
_____ Special Revenue Cont.

ESTIMATE COST

(1) Total Est. Cost \$ 3,558.04
(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. _____

FOR RECORD PURPOSES ONLY; WORK DONE
WHEN NECESSARY FOR MAINTENANCE PURPOSES

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 201800217
Budget No. 180906

Authorization No.: EC 7015
Date: 9/19/18
Inputted By/Date: nfn:11/8/18

9/19/18 Estimate Starting Date
9/19/18 Estimate Complete Date
yes x no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Installed new 5' hydrant
at opposite 240 Niagara Shore Dr., City of
Tonawanda

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Installed new 5' Kennedy hydrant under EC 7015.
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	\$	<u>5,800.00</u>
(2) _____ Meters and Service @ _____	\$	_____
(3) Removal Cost Less Salvage	\$	_____
(4) Gross Investment	\$	_____

RATIFICATION

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. [Signature]
Exec. Engr. [Signature]
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

FOR RECORD PURPOSES ONLY; WORK DONE
WHEN NECESSARY FOR MAINTENANCE PURPOSES

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 201800218
Budget No. 180909

Authorization No.: EC 7019, R180029
Date: 9/16/18
Inputted By/Date: nfn:11/8/18

9/16/18 Estimate Starting Date
9/16/18 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 12" valve at opposite 7326 Lake Shore Rd, Town of Evans

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed in 1971 under EC 2222, was scrapped, retired under #R180029 and replaced with a 12" resilient seat valve under EC 7019. Old 12" 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	\$	<u>17,708.60</u>
(2) _____ Meters and Service @ _____	\$	_____
(3) Removal Cost Less Salvage	\$	_____
(4) Gross Investment	\$	_____

RATIFICATION

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. _____
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:11/8/18	Project No.:	201800218
G.L. No.	186.000		
Pri. No.		Location:	EVTN
Auth No.			Date: 9/16/18
Date Installed:	1971		Public St. (X)
Under Auth. No.:	EC 2222		or
Date Removed:	9/16/18		Private-Right-of-Way ()
Replaced Under:	EC 7019	Disp. Code:	1. Book Value
	(EC#, OWIP, BI#)		2. Cost of Removal
			3. Salvage (Trade-in)

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

1—12" Gate Valve

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				

FOR RECORD PURPOSES ONLY; WORK DONE
WHEN NECESSARY FOR MAINTENANCE PURPOSES

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 201800201
Budget No. 180909

Authorization No.: EC 7012, R180025
Date: 8/2/18
Inputted By/Date: nfn:11/8/18

8/2/18 Estimate Starting Date
8/2/18 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 8" valve at 1000 East Niagara St., City of Tonawanda

Name of Grantor of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed prior to 8/18/04 by the City of Tonawanda, was scrapped, retired under #R180025 and replaced with an 8" resilient seat valve under EC 7012. Old 8" gate valve was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

Date of Easement _____

CLASS OF MAIN INSTALLATION:

System Betterment
Bldr/Cont/Dev. Agree.
Owner Occupant Cont.
Special Revenue Cont.

ESTIMATE COST

(1) Total Est. Cost	\$	<u>4,890.70</u>
(2) _____ Meters and Service @ _____	\$	_____
(3) Removal Cost Less Salvage	\$	_____
(4) Gross Investment	\$	_____

RATIFICATION

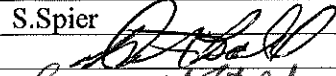
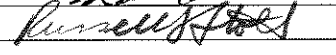
DEDUCT

(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. 
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:11/8/18	Project No.:	201800201
G.L. No.	186.000		
Pri. No.		Location:	TOCY
Auth No.		Date:	8/2/18
Date Installed:	Pre 8/18/04		Public St. (X)
Under Auth. No.:	-----		or
Date Removed:	8/2/18		Private-Right-of-Way ()
Replaced Under:	EC 7017	Disp. Code:	1. Book Value
	(EC#, OWIP, BI#)		2. Cost of Removal
			3. Salvage (Trade-in)

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

1—8" Gate Valve

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	XXXXXXXXXX		
JE 33 (Cr)	186.00			