

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:

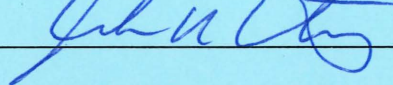
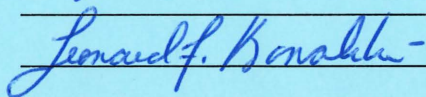
- | | | | |
|---------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------|---------------------------------------|
| <input type="checkbox"/> Agreement | <input type="checkbox"/> Professional Service Contract | <input type="checkbox"/> Amendment | <input type="checkbox"/> Change Order |
| <input type="checkbox"/> BCD | <input type="checkbox"/> NYSDOT Agreement | <input type="checkbox"/> Contract Documents | <input type="checkbox"/> Addendum |
| <input type="checkbox"/> Recommendation for Award of Contract | <input type="checkbox"/> Recommendation to Reject Bids | | |
| <input type="checkbox"/> Request for Proposals | | | |
| <input checked="" type="checkbox"/> Other <u>EC'S</u> | | | |

Action Requested:

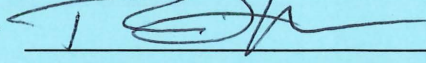
- | | |
|-------------------------------------------------------------------------------|----------------------------------------------------------------------|
| <input type="checkbox"/> Board Authorization to Execute | <input type="checkbox"/> Legal Approval |
| <input type="checkbox"/> Board Authorization to Award | <input type="checkbox"/> Execution by the Chairman |
| <input type="checkbox"/> Board Authorization to Advertise for Bids | <input type="checkbox"/> Execution by the Secretary to the Authority |
| <input type="checkbox"/> Board Authorization to Solicit Request for Proposals | |
| <input checked="" type="checkbox"/> Other <u>BOARD RESOLUTION</u> | |

Approvals Needed:

APPROVED AS TO CONTENT:

- | | | |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------|
| <input checked="" type="checkbox"/> Other (if Applicable) | <u></u> | Date: <u>1-17-20</u> |
| <input type="checkbox"/> Chief Operating Officer | _____ | Date: _____ |
| <input checked="" type="checkbox"/> Executive Engineer | <u></u> | Date: <u>1-22-2020</u> |
| <input type="checkbox"/> Director of Administration | _____ | Date: _____ |
| <input type="checkbox"/> Risk Manager | _____ | Date: _____ |
| <input type="checkbox"/> Chief Financial Officer | _____ | Date: _____ |
| <input type="checkbox"/> Legal | _____ | Date: _____ |

APPROVED FOR BOARD RESOLUTION:

- | | | |
|----------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------|
| <input checked="" type="checkbox"/> Secretary to the Authority | <u></u> | Date: <u>2/6/20</u> |
|----------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------|

Remarks: _____

I:\FORMS\INFO SVCS\Authorization Form Examples\Blue Sheet for Hydrant and Valve Replacements Revised 11-19.docx

Resolution Date: _____

Item No: _____



ERIE COUNTY WATER AUTHORITY INTEROFFICE MEMORANDUM

January 16, 2020

TO: Terrence D. McCracken, Secretary to the Authority

FROM: John M. Catanzaro, Director of Operations *jmc*

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. 201900171
Budget No. 190909

Authorization No.: EC 7047, R190014
Date: 6/20/19
Inputted By/Date: nfn:10/25/19

6/20/19 Estimate Starting Date
6/20/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

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 \$ 5,027.71
(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
Director of Oper. [Signature]
Exec. Engr. [Signature]
Admn. Director [Signature]
Legal Dept.
Acct. Dept.

TITLE OF PROJECT: Replaced existing 6"
valve at 191 North Ellicott St., Village of
Williamsville

DETAILED DESCRIPTION AND PURPOSE:

Valve originally installed prior to 6/1/14 by the
Village of Williamsville, was scrapped, retired
under #R190014 and replaced with a 6" resilient
seat valve under EC 7047. Old 6" gate valve was
obsolete and unrepairable. Work done by ECWA
Forces at ECWA expense.

RATIFICATION

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn:10/25/19</u>	Project No.:	<u>201900171</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>WMVL</u>
Auth No.	<u> </u>		Date: <u>6/20/19</u>
		(Town)	
Date Installed:	<u>Pre 6/1/14</u>	Public St.	(X)
Under Auth. No.:	<u>-----</u>	or	
Date Removed:	<u>6/20/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7047</u>	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)			
1-6" Gate Valve			
Department Head			

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900187
Budget No. 190906

Authorization No.: EC 7054, R190018
Date: 7/29/19
Inputted By/Date: nfn:10/24/19

7/29/19 Estimate Starting Date
7/29/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts
Name of Grantor of Easement

TITLE OF PROJECT: Replaced existing 4'
hydrant at 8345 Ericson Dr., Town of Clarence

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

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 10/1/99 by the
Town of Clarence, was scrapped, retired under
#R190018 and replaced with a 4' Kennedy K-81
under EC 7054. Old Mathew's 4' hydrant was
obsolete and unrepairable. Work done by ECWA
Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 2,380.00
(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
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]* 1-22-2020
Admn. Director
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn: 10/24/19</u>	Project No.:	<u>201900187</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CLTN</u>
Auth No.	<u> </u>		Date: <u>7/29/19</u>
		(Town)	
Date Installed:	<u>Pre 10/1/99</u>	Public St.	(X)
Under Auth. No.:	<u>-----</u>	or	
Date Removed:	<u>7/29/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7054</u>	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)			
1-4' Mathew's Hydrant			

Department Head

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900203
Budget No. 190909

Authorization No.: EC 7056, R190020
Date: 8/2/19
Inputted By/Date: nfn:10/25/19

8/2/19 Estimate Starting Date
8/2/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 6"
valve at Colonial Dr. and Mosher Dr., City of
Tonawanda

DETAILED DESCRIPTION AND PURPOSE:

Valve originally installed prior to 8/18/04 by the
City of Tonawanda, was scrapped, retired under
#R190020 and replaced with a 6" resilient seat
valve under EC 7056. Old 6" gate valve was
obsolete and unrepairable. Work done by ECWA
Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 4,752.00
(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. \$

APPROVALS

Preparation S. Spier
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]* 1-27-2020
Admn. Director
Legal Dept.
Acct. Dept.

RATIFICATION

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn:10/25/19</u>	Project No.:	<u>201900203</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>TOCY</u>
Auth No.	<u> </u>		Date: <u>8/2/19</u>
		(Town)	
Date Installed:	<u>Pre 8/18/04</u>	Public St.	(X)
Under Auth. No.:	<u>-----</u>	or	
Date Removed:	<u>8/2/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7056</u>	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)			
1-6" Gate Valve			

Department Head

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900204
Budget No. 190909

Authorization No.: EC 7057
Date: 7/18/19
Inputted By/Date: nfn:10/25/19

7/18/19 Estimate Starting Date
7/18/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

TITLE OF PROJECT: Installed new valve at
c/o Susan Dr. and Karen Pl., Town of Clarence

Name of Grantor of Easement

DETAILED DESCRIPTION AND PURPOSE:

Installed new 6" resilient seat valve under EC 7057.

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 \$ 2,809.48
(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
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]*
Admn. Director. *[Signature]*
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. 201900214
Budget No. 190909

Authorization No.: EC 7060, R190022
Date: 8/21/19
Inputted By/Date: nfn:10/22/19

8/21/19 Estimate Starting Date
8/21/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

TITLE OF PROJECT: Replaced existing 6"
valve at 36 North Burbank Dr, Town of Amherst

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

DETAILED DESCRIPTION AND PURPOSE:

Valve originally installed in 1927 under OCP 5055,
was scrapped, retired under #R190022 and replaced
with a 6" resilient seat valve under EC 7060. Old 6"
gate valve was obsolete and unrepairable. Work done
by ECWA Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 4,725.12
(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
Director of Oper. [Signature]
Exec. Engr. [Signature]
Admn. Director [Signature]
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn:10/22/19</u>	Project No.:	<u>201900214</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>AMTN</u>
Auth No.	<u> </u>		Date: <u>8/21/19</u>
Date Installed:	<u>1927</u>	(Town)	
Under Auth. No.:	<u>OCP-5055</u>		Public St. (X)
Date Removed:	<u>8/21/19</u>		or
Replaced Under:	<u>EC 7060</u>		Private-Right-of-Way ()
	(EC#, OWIP, BI#)	Disp. Code:	1. Book Value
			2. Cost of Removal
			3. Salvage (Trade-in)
Complete description of unit retired: (Record numbers if possible)			
1-6" Gate Valve			
Department Head			

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900215
Budget No. 190906

Authorization No.: EC 7059, R190021
Date: 8/23/19
Inputted By/Date: nfn:10/24/19

8/23/19 Estimate Starting Date
8/23/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 5' hydrant at 5240 Brookfield Ln., Town of Clarence

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 10/1/99 by the Town of Clarence, was scrapped, retired under #R190021 and replaced with a 5' Kennedy K81 hydrant under EC 7059. Old Mathew's hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 2,300.00
(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
Director of Oper. [Signature]
Exec. Engr. [Signature]
Admn. Director [Signature]
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn:10/24/19</u>	Project No.:	<u>201900215</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CLTN</u>
Auth No.	<u> </u>		Date: <u>8/23/19</u>
		(Town)	
Date Installed:	<u>Pre 10/1/99</u>	Public St.	(X)
Under Auth. No.:	<u>-----</u>	or	
Date Removed:	<u>8/23/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7059</u>	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 Mathew's Hydrant			
Department Head			

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 201900217
Budget No. 190906

Authorization No.: EC 7061, R190023
Date: 8/16/19
Inputted By/Date: nfn:10/24/19

8/16/19 Estimate Starting Date
8/16/19 Estimate Complete Date
x yes no Retirement Involved
 x Public Street
 Private Right of Way
 On Authority's Prop
 Tax Districts

Name of Grantor of Easement

 Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 5'
hydrant at 4277 Wildwood Dr., Town of Clarence

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 10/1/99 by the
Town of Clarence, was scrapped, retired under
#R190023 and replaced with a 5' Kennedy K81
under EC 7061. Old 5' Mathew's hydrant was
obsolete and unrepairable. Work done by ECWA
Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 4,500.00
(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
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]*
Admn. Director *[Signature]*
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn:10/24/19</u>	Project No.:	<u>201900217</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CLTN</u>
Auth No.	<u> </u>		Date: <u>8/16/19</u>
		(Town)	
Date Installed:	<u>Pre 10/1/99</u>	Public St.	(X)
Under Auth. No.:	<u>-----</u>	or	
Date Removed:	<u>8/16/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7061</u>	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 Mathew's Hydrant			

Department Head

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900255
Budget No. 190906

Authorization No.: EC 7072, R190030
Date: 10/2/19
Inputted By/Date: nfn:1/3/20

10/2/19 Estimate Starting Date
10/2/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 5'
hydrant at OP 9090 Lapp Rd, Town of Clarence

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 10/1/99 by the
Town of Clarence, was scrapped, retired under
#R190030 and replaced with a 5' Kennedy K81
under EC 7072. Old 5' Eddy hydrant was obsolete
and unrepairable. Work done by ECWA Forces at
ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 4,270.00
(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
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]* 1-22-2020
Admn. Director
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn:1/3/20</u>	Project No.:	<u>201900255</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CLTN</u>
Auth No.	<u> </u>		Date: <u>10/2/19</u>
		(Town)	
Date Installed:	<u>Pre 10/1/99</u>	Public St.	(X)
Under Auth. No.:	<u> </u>	or	
Date Removed:	<u>10/2/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7072</u>	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 Eddy Hydrant			

Department Head

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 201900256
Budget No. 190906

Authorization No.: EC 7073
Date: 10/15/19
Inputted By/Date: nfn:1/3/20

10/15/19 Estimate Starting Date
10/15/19 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 _____

Date of Easement _____

CLASS OF MAIN INSTALLATION:

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

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 7,775.00
(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. \$ _____

APPROVALS

Preparation S. Spier
Director of Oper. [Signature]
Exec. Engr. [Signature]
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

TITLE OF PROJECT: Installed new valve and
hydrant at 9390 Wehrle Dr, Town of Clarence

DETAILED DESCRIPTION AND PURPOSE:

Installed 5' Kennedy K81 under EC 7073.
Work done by ECWA Forces at ECWA expense.

RATIFICATION

RESOLUTION APPROVING

Adopted _____
Item No. _____

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900257
Budget No. 190906

Authorization No.: EC 7074
Date: 10/16/19
Inputted By/Date: nfn:1/3/20

10/16/19	Estimate Starting Date	TITLE OF PROJECT:	Installed new hydrant
10/16/19	Estimate Complete Date		and valve at 9470 Wehrle Dr, Town of Clarence
yes x no	Retirement Involved		
x	Public Street		
	Private Right of Way		
	On Authority's Prop		
	Tax Districts		
Name of Grantor of Easement		DETAILED DESCRIPTION AND PURPOSE:	
Date of Easement		Installed new 5' Kennedy hydrant under EC 7074.	
		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	\$	6,710.00
(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.	\$	

APPROVALS

Preparation	S. Spier
Director of Oper.	<i>[Signature]</i>
Exec. Engr.	<i>[Signature]</i> 1-22-2020
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. 201900262
Budget No. 190906

Authorization No.: EC 7075, R190031
Date: 10/24/19
Inputted By/Date: nfn:1/2/20

10/24/19 Estimate Starting Date
10/24/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 5,250.80
(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
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]*
Admn. Director *[Signature]*
Legal Dept.
Acct. Dept.

TITLE OF PROJECT: Replaced existing 7'
hydrant at 7 Ridgeview St, Village of Depew

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 7/1/99 by the
Village of Depew, was scrapped, retired under
#R190031 and replaced with a 7' Kennedy hydrant
under EC 7075. Old 7' Kennedy Standard hydrant
was obsolete and unrepairable. Work done by ECWA
Forces at ECWA expense.

RATIFICATION

RESOLUTION APPROVING

Adopted
Item No.

Property Removed From Service

Inputted By/Date	<u>nfn: 1/2/20</u>	Project No.:	<u>201900262</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>Depew</u>
Auth No.	<u> </u>		Date: <u>10/24/19</u>
		(Town)	
Date Installed:	<u>Pre 7/1/99</u>		Public St. (X)
Under Auth. No.:	<u>-----</u>		or
Date Removed:	<u>10/24/19</u>		Private-Right-of-Way ()
Replaced Under:	<u>EC 7075</u>		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—7' Kennedy Hydrant

Department Head

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

[illegible]

	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				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900275
Budget No. 190906

Authorization No.: EC 7076, R190032
Date: 8/20/19
Inputted By/Date: nfn:1/3/20

8/20/19 Estimate Starting Date
8/20/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts
Name of Grantor of Easement

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 \$ 3,381.02
(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
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]*
Admn. Director *[Signature]*
Legal Dept.
Acct. Dept.

TITLE OF PROJECT: Replaced existing 5'
hydrant at 4950 Glenwood Dr, Town of Clarence

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 10/1/99 by the
Town of Clarence, was scrapped, retired under
#R190032 and replaced with a 5' Kennedy hydrant
under EC 7076. Old Mathew's hydrant 5' was
obsolete and unrepairable. Work done by ECWA
Forces at ECWA expense.

RATIFICATION

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn: 1/3/20</u>	Project No.:	<u>201900275</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CLTN</u> Date: <u>8/20/19</u>
Auth No.	<u> </u>		(Town)
Date Installed:	<u>Pre 10/1/99</u>		Public St. (X)
Under Auth. No.:	<u>-----</u>		or
Date Removed:	<u>8/20/19</u>		Private-Right-of-Way ()
Replaced Under:	<u>EC 7076</u>	Disp.	1. Book Value
	<u>(EC#, OWIP, BI#)</u>	Code:	2. Cost of Removal
			3. Salvage (Trade-in)

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

1—5' Mathew's Hydrant

Department Head

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 201900277
Budget No. 190906

Authorization No.: EC 7078, R190033
Date: 11/21/19
Inputted By/Date: nfn:1/3/20

11/21/19 Estimate Starting Date
11/21/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

TITLE OF PROJECT: Replaced existing 5'
hydrant at 4679 Hedgewood Dr, Town of Clarence

Name of Grantor of Easement

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 10/1/99 by the
Town of Clarence, was scrapped, retired under
#R190033 and replaced with a 5' Kennedy hydrant
under EC 7078. Old 5' Mathew's 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 \$ 2,900.00
(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
Director of Oper. [Signature]
Exec. Engr. [Signature]
Admn. Director [Signature]
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn:1/3/20</u>	Project No.:	<u>201900277</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CLTN</u>
Auth No.	<u> </u>		Date: <u>11/21/19</u>
		(Town)	
Date Installed:	<u>Pre 10/1/99</u>	Public St.	(X)
Under Auth. No.:	<u>-----</u>	or	
Date Removed:	<u>11/21/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7078</u>	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' Mathew's Hydrant

Department Head

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900287
Budget No. 190906

Authorization No.: EC 7080, R190035
Date: 12/10/19
Inputted By/Date: nfn:1/2/20

12/10/19 Estimate Starting Date
12/10/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 5'
hydrant at 4499 Genesee St, Town of Cheektowaga

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed in 8/25/76 under
EC 754, was scrapped, retired under #R190035 and
replaced with a 5' Kennedy hydrant under EC 7080.
Old 5' Mathew's hydrant was obsolete and
unrepairable. Work done by ECWA Forces at ECWA
expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 3,890.00
(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. \$

APPROVALS

Preparation S. Spier
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]*
Admn. Director
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

Property Removed From Service

Inputted By/Date	<u>nfn: 1/2/20</u>	Project No.:	<u>201900287</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CHTN</u>
Auth No.	<u> </u>		Date: <u>12/10/19</u>
		(Town)	
Date Installed:	<u>8/25/76</u>	Public St.	(X)
Under Auth. No.:	<u>EC 754</u>	or	
Date Removed:	<u>12/10/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7080</u>	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' Mathew's Hydrant			

Department Head

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900254
Budget No. 190906

Authorization No.: EC 7071, R190029
Date: 9/16/19
Inputted By/Date: nfn:12/18/19

9/16/19 Estimate Starting Date
9/16/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 5'
hydrant at 5030 Thompson Rd., Town of Clarence

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 10/1/99 by the
Town of Clarence, was scrapped, retired under
#R190029 and replaced with a 5' Kennedy K81
under EC 7071. Old 5' Eddy hydrant was obsolete
and unrepairable. Work done by ECWA Forces at
ECWA expense.

ESTIMATE COST

(1) Total Est. Cost \$ 4,260.41
(2) Meters and \$
Service @
(3) Removal Cost Less Salvage \$
(4) Gross Investment \$

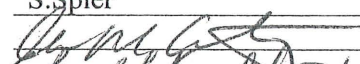
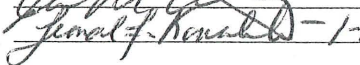
DEDUCT

(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
Director of Oper. 
Exec. Engr.  - 1-22-2020
Admn. Director
Legal Dept.
Acct. Dept.

RATIFICATION

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn:12/18/19</u>	Project No.:	<u>201900254</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CLTN</u>
Auth No.	<u> </u>		Date: <u>9/16/19</u>
		(Town)	
Date Installed:	<u>Pre 10/1/99</u>	Public St.	(X)
Under Auth. No.:	<u>-----</u>	or	
Date Removed:	<u>9/16/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7071</u>	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 Eddy Hydrant			

Department Head

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

[illegible]

	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. 201900253
Budget No. 190909

Authorization No.: EC 7070, R190028
Date: 10/3/19
Inputted By/Date: nfn:12/17/19

10/3/19 Estimate Starting Date
10/3/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 5,825.00
(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. \$

APPROVALS

Preparation S. Spier
Director of Oper. [Signature]
Exec. Engr. [Signature]
Admn. Director [Signature]
Legal Dept.
Acct. Dept.

TITLE OF PROJECT: Replaced existing 6" valve at 4427 Arondale Rd., Town of Clarence

DETAILED DESCRIPTION AND PURPOSE:

Valve originally installed prior to 10/1/99 by the Town of Clarence, was scrapped, retired under #R190028 and replaced with a 6" resilient seat valve under EC 7070. Old 6" gate valve was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

RATIFICATION

RESOLUTION APPROVING

Adopted

Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn:12/17/19</u>	Project No.:	<u>201900253</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CLTN</u>
Auth No.	<u> </u>		Date: <u>10/3/19</u>
		(Town)	
Date Installed:	<u>Pre 10/1/99</u>	Public St.	(X)
Under Auth. No.:	<u>-----</u>	or	
Date Removed:	<u>10/3/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7070</u>	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—6" Gate Valve			

Department Head

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900251
Budget No. 190906

Authorization No.: EC 7069
Date: 10/9/19
Inputted By/Date: nfn:12/18/19

10/9/19	Estimate Starting Date	TITLE OF PROJECT: Installed new hydrant
10/9/19	Estimate Complete Date	at 9440 Wehrle Dr., Town of Clarence
yes x no	Retirement Involved	
x	Public Street	
	Private Right of Way	
	On Authority's Prop	
	Tax Districts	
Name of Grantor of Easement		DETAILED DESCRIPTION AND PURPOSE:
Date of Easement		Installed 5' Kennedy K81 under EC 7069.
		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	\$	5,737.40
(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
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]*
Admn. Director *[Signature]*
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. 201900238
Budget No. 190906

Authorization No.: EC 7066, R190027
Date: 9/6/19
Inputted By/Date: nfn:12/18/19

9/6/19 Estimate Starting Date
9/6/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 4'
hydrant at 291 Utica St., City of Tonawanda

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 8/18/04 by the
City of Tonawanda, was scrapped, retired under
#R190027 and replaced with a 4' Kennedy K81
under EC 7066. Old 4' Darling hydrant was
obsolete and unrepairable. Work done by ECWA
Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 6,865.00
(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. \$

APPROVALS

Preparation S. Spier
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]* 12/11/2020
Admn. Director
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

Property Removed From Service

Inputted By/Date	<u>nfn: 12/18/19</u>	Project No.:	<u>201900238</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>TOCY</u>
Auth No.	<u> </u>		Date: <u>9/6/19</u>
		(Town)	
Date Installed:	<u>Pre 8/18/04</u>		Public St. (X)
Under Auth. No.:	<u>-----</u>		or
Date Removed:	<u>9/6/19</u>		Private-Right-of-Way ()
Replaced Under:	<u>EC 7066</u>	Disp.	1. Book Value
	<u>(EC#, OWIP, BI#)</u>	Code:	2. Cost of Removal
			3. Salvage (Trade-in)

1—4' Bury Darling Hydrant

Department Head

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

[illegible]

	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	XXXXXXXXXXXXXX			
JE 33 (Cr)	186.00				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900237
Budget No. 190906

Authorization No.: EC 7065, R190026
Date: 9/13/19
Inputted By/Date: nfn:12/17/19

9/13/19 Estimate Starting Date
9/13/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 5'
hydrant at 4570 Shimerville Rd., Town of Clarence

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 10/1/99 by the
Town of Clarence, was scrapped, retired under
#R190026 and replaced with a 5' Kennedy K81
under EC 7065. Old 5' Kennedy Standard was
obsolete and unrepairable. Work done by ECWA
Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 4,190.00
(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
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]*
Admn. Director *[Signature]*
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/17/19	Project No.:	201900237
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.			Date: 9/13/19
		(Town)	
Date Installed:	Pre 10/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	9/13/19	Private-Right-of-Way	()
Replaced Under:	EC 7065	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.

[illegible]

	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				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900236
Budget No. 190906

Authorization No.: EC 7064, R190025
Date: 9/11/19
Inputted By/Date: nfn:12/18/19

9/11/19 Estimate Starting Date
9/11/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 6'
hydrant at 103 Lou Dr., Town of Cheektowaga

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed in 1970 under EC 2238,
was scrapped, retired under #R190025 and replaced
with a 6' Kennedy K81 under EC 7064. Old 6'
Mueller hydrant was obsolete and unrepairable.
Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 3,428.00
(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
Director of Oper. *[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	<u>nfn: 12/18/19</u>	Project No.:	<u>201900236</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CHTN</u>
Auth No.	<u> </u>		Date: <u>9/11/19</u>
		(Town)	
Date Installed:	<u>1970</u>	Public St.	(X)
Under Auth. No.:	<u>EC 2238</u>	or	
Date Removed:	<u>9/11/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7064</u>	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—6' Bury Mueller Hydrant			

Department Head

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

[illegible]

	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				

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 201900218
Budget No. 190906

Authorization No.: EC 7062, R190024
Date: 8/8/19
Inputted By/Date: nfn:12/18/19

8/8/19 Estimate Starting Date
8/8/19 Estimate Complete Date
x yes no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts

Name of Grantor of Easement

Date of Easement

CLASS OF MAIN INSTALLATION:

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

TITLE OF PROJECT: Replaced existing 5' hydrant at 4535 Hedgewood Dr., Town of Clarence

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed prior to 10/1/99 by the Town of Clarence, was scrapped, retired under #R190024 and replaced with a 5' Kennedy K81 under EC 7062. Old 5' Mathew's hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 2,557.00
(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. \$

APPROVALS

Preparation S. Spier
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]* 1-22-2020
Admn. Director
Legal Dept.
Acct. Dept.

RATIFICATION

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	<u>nfn: 12/18/19</u>	Project No.:	<u>201900218</u>
G.L. No.	<u>186.000</u>		
Pri. No.	<u> </u>	Location:	<u>CLTN</u>
Auth No.	<u> </u>		Date: <u>8/8/19</u>
		(Town)	
Date Installed:	<u>Pre 10/1/99</u>	Public St.	(X)
Under Auth. No.:	<u>-----</u>	or	
Date Removed:	<u>8/8/19</u>	Private-Right-of-Way	()
Replaced Under:	<u>EC 7062</u>	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 Mathew's Hydrant			

Department Head

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

[illegible]

	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				