



ERIE COUNTY WATER AUTHORITY INTEROFFICE MEMORANDUM

December 13, 2022

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.

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"/> Director of Operations	<u>John M Catanzaro</u>	Date: <u>1/6/2023</u>
<input type="checkbox"/> Chief Operating Officer	_____	Date: _____
<input checked="" type="checkbox"/> Executive Engineer	<u>Lenaud F. Koualile</u>	Date: <u>01/09/2023</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>[Signature]</u>	Date: <u>1/9/2023</u>
----------------------------------------------------------------	--------------------	-----------------------

Remarks: _____

Resolution Date: _____ **Item No:** _____

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 202200292
Budget No. 220906

Authorization No.: EC 7295, R220047
Date: 1/3/22
Inputted By/Date: nfn:12/13/22

1/3/2022 Estimate Starting Date
1/3/2022 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 _____

CLASS OF MAIN INSTALLATION:

System Betterment

Bldr/Cont/Dev. Agree.

Owner Occupant Cont.

Special Revenue Cont.

TITLE OF PROJECT: Replaced existing 5'
hydrant at 321 Meadowlawn Rd., Town of
Cheektowaga

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1963 under EC 1400,
was scrapped, retired under #R220047 and replaced
with an AVK 5' hydrant under EC 7295. Old 5'
Kennedy hydrant was obsolete and unrepairable.
Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

(1) Total Est. Cost \$ 4,185.46
(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. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/13/22	Project No.:	202200292
G.L. No.	186.000		
Pri. No.		Location:	CHTN Date: 1/3/22
Auth No.		(Town)	
Date Installed:	1963	Public St.	(X)
Under Auth. No.:	1400	or	
Date Removed:	1/3/22	Private-Right-of-Way	()
Replaced Under:	EC 7295	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

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			

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200293
Budget No. 220906

Authorization No.: EC 7296, R220048
Date: 3/4/22
Inputted By/Date: nfn:12/13/22

3/4/2022 Estimate Starting Date
3/4/2022 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 113 Rosemead Ln. and Fairelm Ln.,
Town of Cheektowaga

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1962 under EC 2133,
was scrapped, retired under #R220048 and replaced
with an AVK 5' hydrant under EC 7296. Old 5'
Kennedy K11 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

(1) Total Est. Cost	\$	<u>4,172.40</u>
(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] 12-29-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/13/22	Project No.:	202200293
G.L. No.	186.000		
Pri. No.		Location:	CHTN
Auth No.		(Town)	Date: 3/4/22
Date Installed:	1962	Public St.	(X)
Under Auth. No.:	EC 2133	or	
Date Removed:	3/4/22	Private-Right-of-Way	()
Replaced Under:	EC 7296	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 K11 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			

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200130
Budget No. 220909

Authorization No.: EC 7251
Date: 4/7/22
Inputted By/Date: nfn:12/8/22

4/7/22 Estimate Starting Date
4/7/22 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 a new valve at
3211 East Church St., Town of Eden

_____ Date of Easement

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed prior to 1/6/2020 by the
Town of Eden. Installed an 8" resilient seat valve
under EC 7251. 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 \$ 9,113.46
- (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. _____

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200294
Budget No. 220906

Authorization No.: EC 7297, R220049
Date: 6/2/22
Inputted By/Date: nfn:12/13/22

6/2/22 Estimate Starting Date
6/2/22 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 6' hydrant at 6060 Transit Rd., Village of Depew

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1960 under EC 1582, was scrapped, retired under #R220049 and replaced with a 6' AVK hydrant under EC 7297. Old 6' Kennedy K10 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

(1) Total Est. Cost	\$	<u>3,467.43</u>
(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	nfn:12/13/22	Project No.:	202200294
G.L. No.	186.000		
Pri. No.		Location:	Depew Date: 6/2/22
Auth No.		(Town)	
Date Installed:	1960	Public St.	(X)
Under Auth. No.:	EC 1582	or	
Date Removed:	6/2/22	Private-Right-of-Way	()
Replaced Under:	EC 7297	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' Kennedy K10 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			

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200223
Budget No. 220906

Authorization No.: EC 7275, R220033
Date: 6/15/22
Inputted By/Date: nfn:12/9/22

6/15/22 Estimate Starting Date
6/15/22 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' hydrant at 8310 Clarnew Dr., Town of Clarence

Name of Grantor of Easement
Date of Easement

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed prior to 10/1/99 by the Town of Clarence, was scrapped, retired under #R220033 and replaced with a 6' AVK hydrant under EC 7275. Old 6' Eddy 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

(1) Total Est. Cost \$ 3,859.46
(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] - 12-29-2022
Admn. Director
Legal Dept.
Acct. Dept.

RESOLUTION APPROVING

Adopted
Item No.

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/9/22	Project No.:	202200223
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.		(Town)	
Date Installed:	Pre 10/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	6/15/22	Private-Right-of-Way	()
Replaced Under:	EC 7275	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' Eddy 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				

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200227
Budget No. 220906

Authorization No.: EC 7274, R220032
Date: 6/15/22
Inputted By/Date: nfn:12/09/22

6/15/22 Estimate Starting Date
6/15/22 Estimate Complete Date
 yes no Retirement Involved
 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 119 Covington Dr., Town of West Seneca

_____ 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 in 2001 under EC 5180, was scrapped, retired under #R220032 and replaced with a 4' Kennedy K81 under EC 7274. Old 4' Mueller hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

- | | | |
|--------------------------------------|----|-----------------|
| (1) Total Est. Cost | \$ | <u>5,352.58</u> |
| (2) _____ Meters and Service @ _____ | \$ | _____ |
| (3) Removal Cost Less Salvage | \$ | _____ |
| (4) Gross Investment | \$ | _____ |

DEDUCT

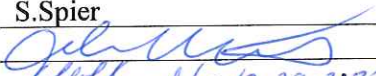

- | | | |
|-----------------------|----|-------|
| (5) Const. Advance | \$ | _____ |
| (6) Service Conn. | \$ | _____ |
| (7) Refunds | \$ | _____ |
| (8) Net Auth. Invest. | \$ | _____ |

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. 
Exec. Engr.  6-17-29-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/9/22	Project No.:	202200227
G.L. No.	186.000		
Pri. No.		Location:	WSTN
Auth No.			Date: 6/15/22
Date Installed:	2001		Public St. (X)
Under Auth. No.:	5180		or
Date Removed:	6/15/22		Private-Right-of-Way ()
Replaced Under:	EC 7274		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' Mueller 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	XXXXXXXXXX		
JE 33 (Cr)	186.00			

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200225
Budget No. 220906

Authorization No.: EC 7276, R220034
Date: 6/30/22
Inputted By/Date: nfn:12/9/22

6/30/22 Estimate Starting Date
6/30/22 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 4'
hydrant at South Park Ave. and Ridge Rd., City of
Lackawanna

Name of Grantor of Easement

Date of Easement

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 2013 under EC 2800,
was scrapped, retired under #R220034 and replaced
with a 4' Kennedy K81 under EC 7276. Old 4' Clow
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

(1) Total Est. Cost \$ 7,986.55
(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.

RATIFICATION

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/9/22	Project No.:	202200225
G.L. No.	186.000		
Pri. No.		Location:	LACY
Auth No.		(Town)	Date: 6/30/22
Date Installed:	2013	Public St.	(X)
Under Auth. No.:	2800	or	
Date Removed:	6/30/22	Private-Right-of-Way	()
Replaced Under:	EC 7276	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' Bury Clow 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				

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200221
Budget No. 220906

Authorization No.: EC 7277, R220035
Date: 7/6/22
Inputted By/Date: nfn:12/9/22

7/6/22 Estimate Starting Date
7/6/22 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 6' hydrant at 9300 Greiner Rd., Town of Clarence

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed prior to 10/1/99 by the Town of Clarence, was scrapped, retired under #R220035 and replaced with a 6' AVK hydrant under EC 7277. Old 6' Kennedy K11 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

- (1) Total Est. Cost \$ 6,220.21
- (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. A. F. Romable 12-29-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/9/22	Project No.:	202200221
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.		(Town)	
Date Installed:	Pre 10/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	7/6/22	Private-Right-of-Way	()
Replaced Under:	EC 7277	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' Kennedy K11

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. 202200224
Budget No. 220909

Authorization No.: EC 7278, R220036
Date: 7/15/22
Inputted By/Date: nfn:12/8/22

7/15/22 Estimate Starting Date
7/15/22 Estimate Complete Date
 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 3169 Warwick Ter., Town of Hamburg

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:

Valve originally installed prior to 7/14/11 by the Town of Hamburg, was scrapped, retired under #R220036 and replaced with a 6" resilient seat valve under EC 7278. Old 6" 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

- (1) Total Est. Cost \$ 7,502.19
- (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. _____

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200226
Budget No. 220906

Authorization No.: EC 7279, R220037
Date: 7/25/22
Inputted By/Date: nfn:12/9/22

7/25/22 Estimate Starting Date
7/25/22 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____
Name of Grantor of Easement _____

TITLE OF PROJECT: Replaced existing 5' hydrant at 39 Francis Ave., Village of Sloan

_____ 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 in 1997 under EC 4878, was scrapped, retired under #R220037 and replaced with a 5' AVK hydrant under EC 7279. Old 5' Mueller Centurion was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

(1) Total Est. Cost \$ 9,912.78
(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. _____

RATIFICATION

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/9/22	Project No.:	202200226
G.L. No.	186.000		
Pri. No.		Location:	Sloan
Auth No.			Date: 7/25/22
Date Installed:	1997		Public St. (X)
Under Auth. No.:	EC 4878		or
Date Removed:	7/25/22		Private-Right-of-Way ()
Replaced Under:	EC 7279		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' Mueller 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				

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200220
Budget No. 220906

Authorization No.: EC 7280, R220038
Date: 8/2/22
Inputted By/Date: nfn:12/8/22

8/2/22 Estimate Starting Date
8/2/22 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 Huth Rd., Town of Cheektowaga

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed on 4/17/1989 under EC 4192, was scrapped, retired under #R220038 and replaced with a 5' AVK hydrant under EC 7280. Old Kennedy Standard hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

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

ESTIMATE COST

- (1) Total Est. Cost \$ 5,360.24
- (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	nfn:12/8/22	Project No.:	202200220
G.L. No.	186.000		
Pri. No.		Location:	CHTN
Auth No.		(Town)	Date: 8/2/22
Date Installed:	4/17/1989	Public St.	(X)
Under Auth. No.:	4192	or	
Date Removed:	8/2/22	Private-Right-of-Way	()
Replaced Under:	EC 7280	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

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			

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200291
Budget No. 220906

Authorization No.: EC 7294, R220046
Date: 8/4/22
Inputted By/Date: nfn:12/9/22

8/4/22 Estimate Starting Date
8/4/22 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 2801 Harlem Rd., Town of Cheektowaga

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1981 under EC 5829, was scrapped, retired under #R220046 and replaced with a 5' Clow hydrant under EC 7294. Old 5' Clow 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

- (1) Total Est. Cost \$ 6,450.95
- (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	nfn:12/9/22	Project No.:	202200291
G.L. No.	186.000		
Pri. No.		Location:	CHTN
Auth No.		(Town)	Date: 8/4/22
Date Installed:	1981	Public St.	(X)
Under Auth. No.:	EC 5829	or	
Date Removed:	8/4/22	Private-Right-of-Way	()
Replaced Under:	EC 7294	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 Clow 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			

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200228
Budget No. 220906

Authorization No.: EC 7281, R220039
Date: 8/9/22
Inputted By/Date: nfn:12/9/22

8/9/22 Estimate Starting Date
8/9/22 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 106 Jackson Ave., Village of Sloan

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1982 under EC 3501, was scrapped, retired under #R220039 and replaced with a 5' AVK hydrant under EC 7281. Old 5' Kennedy K11 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

- (1) Total Est. Cost \$ 3,579.94
- (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	nfn:12/9/22	Project No.:	202200228
G.L. No.	186.000		
Pri. No.		Location:	Sloan
Auth No.			Date: 8/9/22
Date Installed:	1982		Public St. (X)
Under Auth. No.:	EC 3501		or
Date Removed:	8/9/22		Private-Right-of-Way ()
Replaced Under:	EC 7281		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 K11

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			

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200259
Budget No. 220906

Authorization No.: EC 7286, R220041
Date: 8/17/22
Inputted By/Date: nfn:12/9/22

8/17/22 Estimate Starting Date
8/17/22 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____
Name of Grantor of Easement _____

TITLE OF PROJECT: Replaced existing 5' hydrant at 20 Constance Ln., Town of Cheektowaga

_____ 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 in 1993 under EC 4561, was scrapped, retired under #R220041 and replaced with a 5' AVK hydrant under EC 7286. Old 5' Mueller hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

Restoration Estimated

(1) Total Est. Cost \$ 5,041.30
(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 _____
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. 202200263
Budget No. 220909

Authorization No.: EC 7290, R220044
Date: 8/17/22
Inputted By/Date: nfn:12/13/22

8/17/22 Estimate Starting Date
8/17/22 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 6" valve at Hamburg Tpke. and Odell St., City of Lackawanna

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed in 1914 under OCP 3132, was scrapped, retired under #R220044 and replaced with a 6" resilient seat valve under EC 7290. Old 6" 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>6,062.37</u> |
| (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	nfn:12/13/22	Project No.:	202200263
G.L. No.	186.000		
Pri. No.		Location:	LACY
Auth No.		(Town)	
Date Installed:	1914	Public St.	(X)
Under Auth. No.:	OCP 3132	or	
Date Removed:	8/17/22	Private-Right-of-Way	()
Replaced Under:	EC 7290	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.

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. 202200261
Budget No. 220909

Authorization No.: EC 7289
Date: 8/31/22
Inputted By/Date: nfn:12/13/22

8/31/22 Estimate Starting Date
8/31/22 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 8" valve
at 1025 Borden Rd., Town of Cheektowaga

Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Installed new 8" resilient seat valve under EC 7289.
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>4,968.44</u>
(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. _____

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200260
Budget No. 220906

Authorization No.: EC 7288, R220043
Date: 9/20/22
Inputted By/Date: nfn:12/9/22

9/20/22 Estimate Starting Date
9/20/22 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____
Name of Grantor of Easement _____

TITLE OF PROJECT: Replaced existing 6' hydrant at 8332 Clarence Ln. N, 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 #R220043 and replaced with a 6' AVK hydrant under EC 7288. Old 6' Waterous hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

- *Restoration Estimated*
- | | | |
|--------------------------------------|----|-----------------|
| (1) Total Est. Cost | \$ | <u>7,993.35</u> |
| (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	nfn:12/9/22	Project No.:	202200260
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.		(Town)	Date: 9/20/22
Date Installed:	Pre 10/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	9/20/22	Private-Right-of-Way	()
Replaced Under:	EC 7288	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' Waterous 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				

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200258
Budget No. 220906

Authorization No.: EC 7287, R220042
Date: 9/21/22
Inputted By/Date: nfn:12/9/22

9/21/22 Estimate Starting Date
9/21/22 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. Agreee.
 Owner Occupant Cont.
 Special Revenue Cont.

TITLE OF PROJECT: Replaced existing 5' hydrant at 525 Washington Hwy., Town of Amherst

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed in 1974 under EC 2213, was scrapped, retired under #R220042 and replaced with a 5' AVK hydrant under EC 7287. Old 5' Kennedy K11 hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

(1) Total Est. Cost \$ 3,200.59
(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.

RATIFICATION

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/9/22	Project No.:	202200258
G.L. No.	186.000		
Pri. No.		Location:	AMTN
Auth No.			Date: 9/21/22
Date Installed:	1974		Public St. (X)
Under Auth. No.:	2213		or
Date Removed:	9/21/22		Private-Right-of-Way ()
Replaced Under:	EC 7287		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 K11 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	XXXXXXXXXX		
JE 33 (Cr)	186.00			

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202200262
Budget No. 220909

Authorization No.: EC 7291, R220045
Date: 9/22/22
Inputted By/Date: nfn:12/13/22

9/22/22 Estimate Starting Date
9/22/22 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 16" valve at Dean Rd. and Buffalo Depew Blvd., Village of Depew

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed in 1949 under BO-1213, was scrapped, retired under #R220045 and replaced with a 16" butterfly valve under EC 7291. Old 16" 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 \$ 7,069.02
(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. \$ _____

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	nfn:12/13/22	Project No.:	202200262
G.L. No.	186.000		
Pri. No.		Location:	Depew
Auth No.			Date: 9/22/22
Date Installed:	1949	(Town)	
Under Auth. No.:	BO 1213		Public St. (X)
Date Removed:	9/22/22		or
Replaced Under:	EC 7291		Private-Right-of-Way ()
	(EC#, OWIP, BI#)		Disp. 1. Book Value
			Code: 2. Cost of Removal
			3. Salvage (Trade-in)

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

1—16" 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. 202200257
Budget No. 220906

Authorization No.: EC 7285, R220040
Date: 9/29/22
Inputted By/Date: nfn:12/9/22

9/29/22 Estimate Starting Date
9/29/22 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 7' hydrant at 1157 Wehrle Dr., Town of Amherst

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1988 under EC 3886, was scrapped, retired under #R220040 and replaced with a 7' AVK hydrant under EC 7285. Old Kennedy K11 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

(1) Total Est. Cost	\$	<u>4,320.49</u>
(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	nfn:12/9/22	Project No.:	202200257
G.L. No.	186.000		
Pri. No.		Location:	AMTN
Auth No.			Date: 9/29/22
Date Installed:	1988		Public St. (X)
Under Auth. No.:	3886		or
Date Removed:	9/29/22		Private-Right-of-Way ()
Replaced Under:	EC 7285		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 K11 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				