



ERIE COUNTY WATER AUTHORITY INTEROFFICE MEMORANDUM

January 4, 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 INTEROFFICE MEMORANDUM

January 19, 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>1/26/2022</u>
<input type="checkbox"/> Chief Operating Officer	_____	Date: _____
<input checked="" type="checkbox"/> Executive Engineer	<u>Leonard F. Koraluk</u>	Date: <u>02/02/2022</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>TJ</u>	Date: <u>2/2/22</u>
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Remarks: _____

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

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

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202100215
Budget No. 210909

Authorization No.: EC 7201, R210027
Date: 6/17/21
Inputted By/Date: nfn:1/3/22

6/17/21 Estimate Starting Date
6/17/21 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 8" valve at 8660 Sheridan Dr., Town of Clarence

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed prior to 10/1/99 by the Town of Clarence, was scrapped, retired under #R210027 and replaced with an 8" resilient seat valve under EC 7201. Old 8" 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 \$ 3,671.44
(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. J.F. Koubek - 1-26-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:1/3/22	Project No.:	202100215
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.		(Town)	Date: 6/17/21
Date Installed:	Pre 10/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	6/17/21	Private-Right-of-Way	()
Replaced Under:	EC 7201	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)

1-8" Gate Valve

Department Head

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

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

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000				
JE 32 (Cr)	101.000		XXXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	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. 202100218
Budget No. 210909

Authorization No.: EC 7204, R210030
Date: 6/25/21
Inputted By/Date: nfn:1/3/22

6/25/21 Estimate Starting Date
6/25/21 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 Woodlawn Ave. and Second St., Town of Hamburg

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed in 1927 under OCP 5383, was scrapped, retired under #R210030 and replaced with a 6" resilient seat valve under EC 7204. 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 \$ 5,542.34
(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: 1/3/22	Project No.:	202100218
G.L. No.	186.000		
Pri. No.		Location:	HATN
Auth No.		(Town)	Date: 6/25/21
Date Installed:	1927	Public St.	(X)
Under Auth. No.:	OCP 5383	or	
Date Removed:	6/25/21	Private-Right-of-Way	()
Replaced Under:	EC 7204	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	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. 202100217
Budget No. 210906

Authorization No.: EC 7203, R210029
Date: 7/2/21
Inputted By/Date: nfn:12/29/21

7/2/21 Estimate Starting Date
7/2/21 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 5371 Shimerville 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 #R210029 and replaced with a 5' K81 hydrant under EC 7203. Old 5' 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 \$ 2,995.00
(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. J.F. Karlb 1-26-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn: 12/29/21	Project No.:	202100217
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.		(Town)	Date: 7/2/21
Date Installed:	Pre 10/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	7/2/21	Private-Right-of-Way	()
Replaced Under:	EC 7203	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 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	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. 202100214
Budget No. 210909

Authorization No.: EC 7200, R210026
Date: 7/14/21
Inputted By/Date: nfn:1/3/22

7/14/21 Estimate Starting Date
7/14/21 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 6160 Transit Rd., Village of Depew

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:

Valve originally installed prior to 7/1/99 by the Village of Depew, was scrapped, retired under #R210026 and replaced with a 6" resilient seat valve under EC 7200. 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 \$ 3,608.59
(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. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:1/3/22	Project No.:	202100214
G.L. No.	186.000		
Pri. No.		Location:	Depew
Auth No.			Date: 7/14/21
Date Installed:	Pre 7/1/99		(Town)
Under Auth. No.:	-----		Public St. (X)
Date Removed:	7/14/21		or
Replaced Under:	EC 7200		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.

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. 202100219
Budget No. 210909

Authorization No.: EC 7205, R210031
Date: 7/26/21
Inputted By/Date: nfn:1/3/22

7/26/21 Estimate Starting Date
7/26/21 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" gate valve at 28 Airview Ter., Village of Depew

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed prior to 7/1/99 by the Village of Depew, was scrapped, retired under #R210031 and replaced with a 6" resilient seat valve under EC 7205. 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 \$ 3,652.93
- (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:1/3/22	Project No.:	202100219
G.L. No.	186.000		
Pri. No.		Location:	Depew Date: 7/26/21
Auth No.		(Town)	
Date Installed:	Pre 7/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	7/26/21	Private-Right-of-Way	()
Replaced Under:	EC 7205	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. 202100275
Budget No. 210906

Authorization No.: EC 7211, R210035
Date: 8/4/21
Inputted By/Date: nfn:12/29/21

8/4/21 Estimate Starting Date
8/4/21 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 7765 Northfield 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
#R210035 and replaced with a 6' AVK hydrant under
EC 7211. Old 5' 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 \$ 2,905.78
(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. \$ _____

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:12/29/21	Project No.:	202100275
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.		(Town)	Date: 8/4/21
Date Installed:	Pre 10/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	8/4/21	Private-Right-of-Way	()
Replaced Under:	EC 7211	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' 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	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. 202100276
Budget No. 210906

Authorization No.: EC 7212, R210036
Date: 8/16/21
Inputted By/Date: nfn:12/29/21

8/16/21 Estimate Starting Date
8/16/21 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' hydrant at 4950 Winding Ln., 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 #R210036 and replaced with a 6' Kennedy K81 hydrant under EC 7212. 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 \$ 3,366.22
- (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] 1-26-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/29/21	Project No.:	202100276
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.		(Town)	Date: 8/16/21
Date Installed:	Pre 10/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	8/16/21	Private-Right-of-Way	()
Replaced Under:	EC 7212	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 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. 202100273
Budget No. 210909

Authorization No.: EC 7209, R210033
Date: 8/18/21
Inputted By/Date: nfn:1/3/22

8/18/21 Estimate Starting Date
8/18/21 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 32 Airview Ter., Village of Depew

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed prior to 7/1/99 by the Village of Depew, was scrapped, retired under #R210033 and replaced with a 6" resilient seat valve under EC 7209. 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 \$ 3,325.26
- (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] 1-26-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn: 1/3/22	Project No.:	202100273
G.L. No.	186.000		
Pri. No.		Location:	Depew Date: 8/18/21
Auth No.		(Town)	
Date Installed:	Pre 7/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	8/18/21	Private-Right-of-Way	()
Replaced Under:	EC 7209	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. 202100277
Budget No. 210909

Authorization No.: EC 7213, R210037
Date: 9/7/21
Inputted By/Date: nfn:1/3/22

9/7/21 Estimate Starting Date
9/7/21 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 Highland Ave. and Queen St., City of Tonawanda

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed prior to 8/18/04 by the City of Tonawanda, was scrapped, retired under #R210037 and replaced with a 6" resilient seat valve under EC 7213. 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 \$ 5,435.34
(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] 1-26-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn: 1/3/22	Project No.:	202100277
G.L. No.	186.000		
Pri. No.		Location:	TOCY
			Date: 9/7/21
			(Town)
Date Installed:	Pre 8/18/04	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	9/7/21	Private-Right-of-Way	()
Replaced Under:	EC 7213	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. 202100298
Budget No. 210906

Authorization No.: EC 7222, R210042
Date: 9/13/21
Inputted By/Date: nfn:12/29/21

9/13/21 Estimate Starting Date
9/13/21 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 234 West Grand Blvd., Town of Cheektowaga

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1954 under EC 33, was scrapped, retired under #R210042 and replaced with a 5' Kennedy K81 hydrant under EC 7222. Old 5' Mueller 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 \$ 2,908.82
(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:12/29/21	Project No.:	202100298
G.L. No.	186.000		
Pri. No.		Location:	CHTN Date: 9/13/21
Auth No.		(Town)	
Date Installed:	1954	Public St.	(X)
Under Auth. No.:	EC 33	or	
Date Removed:	9/13/21	Private-Right-of-Way	()
Replaced Under:	EC 7222	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 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. 202100296
Budget No. 210909

Authorization No.: EC 7221
Date: 9/30/21
Inputted By/Date: nfn:1/19/22

9/30/21 Estimate Starting Date
9/30/21 Estimate Complete Date
yes x no Retirement Involved
x Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Installed new 6" valve
at 100 French Rd., Village of Depew

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Installed a new 6" resilient seat valve under EC 7221.
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 \$ 5,916.35
(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. 202100297
Budget No. 210909

Authorization No.: EC 7224, R210044
Date: 9/30/21
Inputted By/Date: nfn:1/19/22

9/30/21 Estimate Starting Date
9/30/21 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 62 French Rd. @ Pamela Dr., Village of Depew

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed in 1960 under EC 989, was scrapped, retired under #R210044 and replaced with a 6" resilient seat valve under EC 7224. 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 \$ 6,199.15
(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: 1/19/22	Project No.:	202100297
G.L. No.	186.000		
Pri. No.		Location:	Depew Date: 9/30/21
Auth No.		(Town)	
Date Installed:	1960	Public St.	(X)
Under Auth. No.:	EC 989	or	
Date Removed:	9/30/21	Private-Right-of-Way	()
Replaced Under:	EC 7224	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	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. 202100272
Budget No. 210906

Authorization No.: EC 7208, R210032
Date: 10/7/21
Inputted By/Date: nfn:12/29/21

10/7/21 Estimate Starting Date
10/7/21 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 East Church St., Town of Eden

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed prior to 1/6/20 by the Town of Eden, was scrapped, retired under #R210032 and replaced with a 5' Kennedy K81 hydrant under EC 7208. Old 5' Mueller 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>3,349.66</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] 1-26-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/29/21	Project No.:	202100272
G.L. No.	186.000		
Pri. No.		Location:	EDTN
Auth No.		(Town)	Date: 10/7/21
Date Installed:	Pre 1/6/20	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	10/7/21	Private-Right-of-Way	()
Replaced Under:	EC 7208	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 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	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. 202100274
Budget No. 210909

Authorization No.: EC 7210, R210034
Date: 10/7/21
Inputted By/Date: nfn:12/30/21

10/7/21 Estimate Starting Date
10/7/21 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 Kings Hwy. and Kingsgate Rd., Town of Amherst

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed in 1953 under BO 1894, was scrapped, retired under #R210034 and replaced with a 6" resilient seat valve under EC 7210. 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 \$ 3,560.78
(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. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/30/21	Project No.:	202100274
G.L. No.	186.000		
Pri. No.		Location:	AMTN
Auth No.		(Town)	Date: 10/7/21
Date Installed:	1953	Public St.	(X)
Under Auth. No.:	BO 1894	or	
Date Removed:	10/7/21	Private-Right-of-Way	()
Replaced Under:	EC 7210	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. 202100299
Budget No. 210906

Authorization No.: EC 7223, R210043
Date: 10/7/21
Inputted By/Date: nfn:12/29/21

10/7/21 Estimate Starting Date
10/7/21 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 South Abbott Rd., Town of Hamburg

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed prior to 7/14/11 by the Town of Hamburg, was scrapped, retired under #R210043 and replaced with a 5' AVK hydrant under EC 7223. Old 5' Kennedy hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

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

ESTIMATE COST

(1) Total Est. Cost \$ 5,442.80
(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. \$ _____

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:12/29/21	Project No.:	202100299
G.L. No.	186.000		
Pri. No.		Location:	HATN
Auth No.		(Town)	Date: 10/7/21
Date Installed:	Pre 7/14/11	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	10/7/21	Private-Right-of-Way	()
Replaced Under:	EC 7223	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	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. 202100294
Budget No. 210906

Authorization No.: EC 7219
Date: 10/13/21
Inputted By/Date: nfn:1/19/22

10/13/21 Estimate Starting Date
10/13/21 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 new 6' hydrant
at 2427 Hobblebush Ln., Town of Hamburg

_____ Date of Easement

DETAILED DESCRIPTION AND PURPOSE:
Installed a new 6' AVK hydrant under EC 7219.
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>4,878.33</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. _____
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. 202100293
Budget No. 210909

Authorization No.: EC 7218
Date: 10/15/21
Inputted By/Date: nfn:1/19/22

10/15/21 Estimate Starting Date
10/15/21 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 8" valve
at Roll Rd., Town of Clarence

_____ Date of Easement

DETAILED DESCRIPTION AND PURPOSE:
Installed a new 8" resilient seat valve under EC 7218.
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 \$ 4,694.90
(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. 202100291
Budget No. 210909

Authorization No.: EC 7217, R210040
Date: 10/15/21
Inputted By/Date: nfn:1/19/22

10/15/21 Estimate Starting Date
10/15/21 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 8" valve at Roll Rd. and Avon Lea, Town of Clarence

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed prior to 10/1/99 by the Town of Clarence, was scrapped, retired under #R210040 and replaced with an 8" resilient seat valve under EC 7217. Old 8" 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 \$ 7,578.96
(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: 1/19/22	Project No.:	202100291
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.		(Town)	Date: 10/15/21
Date Installed:	Pre 10/1/99	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	10/15/21	Private-Right-of-Way	()
Replaced Under:	EC 7217	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)

1-8" Gate Valve

Department Head

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

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

General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000			
JE 32 (Cr)	101.000	XXXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	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. 202100295
Budget No. 210906

Authorization No.: EC 7220, R210041
Date: 10/21/21
Inputted By/Date: nfn:1/19/22

10/21/21 Estimate Starting Date
10/21/21 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 548 Capen Blvd., Town of Amherst

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1950 under BO 1342, was scrapped, retired under #R210041 and replaced with a Kennedy K-81 under EC 7220. Old 5' Rensselear 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 \$ 6,211.75
- (2) _____ Meters and Service @ _____ \$ _____
- (3) Removal Cost Less Salvage \$ _____
- (4) Gross Investment \$ _____

DEDUCT

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

BUDGETARY DATA

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

RATIFICATION

APPROVALS

Preparation S. Spier
Director of Oper. [Signature]
Exec. Engr. [Signature] 1-26-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn: 1/19/22	Project No.:	202100295
G.L. No.	186.000		
Pri. No.		Location:	AMTN
Auth No.		(Town)	Date: 10/21/21
Date Installed:	1950	Public St.	(X)
Under Auth. No.:	BO-1342	or	
Date Removed:	10/21/21	Private-Right-of-Way	()
Replaced Under:	EC 7220	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 Rensselear 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	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. 202100289
Budget No. 210906

Authorization No.: EC 7215, R210038
Date: 11/1/21
Inputted By/Date: nfn:12/29/21

11/1/21 Estimate Starting Date
11/1/21 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 Nagel Dr. @ North Creek Dr., Town of Cheektowaga

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1961 under EC 1289, was scrapped, retired under #R210038 and replaced with a 5' AVK under EC 7215. Old 5' Kennedy K81 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 \$ 2,739.37
- (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:12/29/21	Project No.:	202100289
G.L. No.	186.000		
Pri. No.		Location:	CHTN
Auth No.		(Town)	Date: 11/1/21
Date Installed:	1961	Public St.	(X)
Under Auth. No.:	EC 1289	or	
Date Removed:	11/1/21	Private-Right-of-Way	()
Replaced Under:	EC 7215	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 K81 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. 202100290
Budget No. 210909

Authorization No.: EC 7216, R210039
Date: 11/5/21
Inputted By/Date: nfn:1/3/22

11/5/21 Estimate Starting Date
11/5/21 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 8" valve at 4777 Transit Rd., Town of Lancaster

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed on 1/1/1976 under EC 2244, was scrapped, retired under #R 210039 and replaced with an 8" resilient seat valve under EC 7216. Old 8" 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 \$ 9,225.33
- (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] 11-26-2022
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn: 1/3/22	Project No.:	202100290
G.L. No.	186.000		
Pri. No.		Location:	LNTN
Auth No.		(Town)	Date: 11/5/21
Date Installed:	1/1/1976	Public St.	(X)
Under Auth. No.:	EC 2244	or	
Date Removed:	11/5/21	Private-Right-of-Way	()
Replaced Under:	EC 7216	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)

1-8" Gate Valve

Department Head

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

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

General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr) 186.000				
JE 32 (Cr) 101.000		XXXXXXXXXX	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. 202100216
Budget No. 210909

Authorization No.: EC 7202, R210028
Date: 6/21/21
Inputted By/Date: nfn:12/30/21

6/21/21 Estimate Starting Date
6/21/21 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____
Name of Grantor of Easement _____
Date of Easement _____

TITLE OF PROJECT: Replaced existing 6" valve at Parish Rd. @ 51 Loretto Dr., Town of Cheektowaga

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

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed in 1952 under BO 1682, was scrapped, retired under #R210028 and replaced with a 6" resilient seat valve under EC 7202. Old 6" gate valve was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

- (1) Total Est. Cost \$ 1,904.38
- (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. _____

