



ERIE COUNTY WATER AUTHORITY

INTEROFFICE MEMORANDUM

December 15, 2023

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: <u>HYDRANT AND VALVE REPLACEMENTS</u>	

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><i>Semard F. Koralik</i></u> - For JMC	Date: <u>1/8/2024</u>
<input type="checkbox"/> Chief Operating Officer	_____	Date: _____
<input checked="" type="checkbox"/> Executive Engineer	<u><i>Semard F. Koralik</i></u>	Date: <u>1/8/2024</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><i>[Signature]</i></u>	Date: <u>01/08/2024</u>
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Remarks: _____

Resolution Date: _____	Item No: _____
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FOR RECORD PURPOSES ONLY; WORK DONE
WHEN NECESSARY FOR MAINTENANCE PURPOSES

**ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION**

Project No. 202300227
Budget No. 230906

Authorization No.: EC 7355, R230040
Date: 6/10/2023
Inputted By/Date: nfn:12/13/2023

6/10/2023 Estimate Starting Date
6/10/2023 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 3387 South Park Ave., City of
Lackawanna

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed in 1967 under EC 1892,
was scrapped, retired under #R230040 and replaced
with a 6' Kennedy K81 hydrant under EC 7355.
Old 6' 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 \$ 15,341.35
(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. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/13/2023	Project No.:	202300227
G.L. No.	186.000		
Pri. No.		Location:	LACY
Auth No.			Date: 6/10/2023
Date Installed:	1967	(Town)	
Under Auth. No.:	EC 1892		Public St. (X)
Date Removed:	6/10/2023		or
Replaced Under:	EC 7355		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)

1-6' 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. 202300225
Budget No. 230906

Authorization No.: EC 7353, R230038
Date: 6/13/2023
Inputted By/Date: nfn:12/15/2023

6/13/2023 Estimate Starting Date
6/13/2023 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 1701 North Creek 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 #R230038 and replaced with a 5' Kennedy hydrant under EC 7353. 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 \$ 3,736.37
(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. \$ _____

APPROVALS

Preparation S. Spier
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]* 12-20-2023
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

RATIFICATION

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/15/2023	Project No.:	202300225
G.L. No.	186.000		
Pri. No.		Location:	HATN
Auth No.		(Town)	6/13/2023
Date Installed:	Pre 7/14/11	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	6/13/2023	Private-Right-of-Way	()
Replaced Under:	EC 7353	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. 202300226
Budget No. 230909

Authorization No.: EC 7354, R230039
Date: 6/22/2023
Inputted By/Date: nfn:12/13/2023

6/22/2023 Estimate Starting Date
6/22/2023 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 1125 Ridge Rd., City of Lackawanna

Name of Grantor of Easement _____

DETAILED DESCRIPTION AND PURPOSE:

Valve originally installed in 1926 under OCP 5754, was scrapped, retired under #R230039 and replaced with an 8" resilient under EC 7354. Old 8" gate valve was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

Date of Easement _____

CLASS OF MAIN INSTALLATION:

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

ESTIMATE COST

(1) Total Est. Cost	\$ <u>6,253.09</u>
(2) _____ Meters and Service @ _____	\$ _____
(3) Removal Cost Less Salvage	\$ _____
(4) Gross Investment	\$ _____

RATIFICATION

DEDUCT

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

BUDGETARY DATA

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

APPROVALS

Preparation S. Spier
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:12/13/2023	Project No.:	202300226
G.L. No.	186.000		
Pri. No.		Location:	LACY
Auth No.			Date: 6/22/2023
Date Installed:	1926	(Town)	
Under Auth. No.:	OCP 5754		Public St. (X)
Date Removed:	6/22/2023		or
Replaced Under:	EC 7354		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)

1-8" 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. 202300255
Budget No. 230909

Authorization No.: EC 7361, R230045
Date: 7/27/2023
Inputted By/Date: nfn:12/13/2023

7/27/2023 Estimate Starting Date
7/27/2023 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 Roxbury Dr. and Wehrle 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 #R230045 and replaced with a 6" resilient seat valve under EC 7361. 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 \$ 414.43
(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:12/13/2023	Project No.:	202300255
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.			Date: 7/27/2023
Date Installed:	Pre 10/1/99		Public St. (X)
Under Auth. No.:	-----		or
Date Removed:	7/27/2023		Private-Right-of-Way ()
Replaced Under:	EC 7361	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. 202300224
Budget No. 230906

Authorization No.: EC 7358, R230043
Date: 8/16/2023
Inputted By/Date: nfn:12/20/2023

8/16/2023 Estimate Starting Date
8/16/2023 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 Beach Rd. 1st hydrant s/o Lake Shore 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 #R230043 and replaced with a 5' Kennedy K81 under EC 7358. 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 \$ 3,299.14
(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:12/15/2023	Project No.:	202300224
G.L. No.	186.000		
Pri. No.		Location:	HATN
Auth No.			Date: 8/16/2023
Date Installed:	Pre 7/14/11		Public St. (X)
Under Auth. No.:	-----		or
Date Removed:	8/16/2023		Private-Right-of-Way ()
Replaced Under:	EC 7358	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. 202300254
Budget No. 230909

Authorization No.: EC 7364
Date: 8/22/2023
Inputted By/Date: nfn:12/20/2023

<u>8/22/2023</u>	Estimate Starting Date	TITLE OF PROJECT: <u>Installed 6" valve at</u>
<u>8/22/2023</u>	Estimate Complete Date	<u>3440 Genesee St., Town of Cheektowaga</u>
<u>yes</u> <u>x</u> <u>no</u>	Retirement Involved	
<u>x</u>	Public Street	
	Private Right of Way	
	On Authority's Prop	
	Tax Districts	

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Installed 6" resilient seat valve under EC 7364.
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>4,705.49</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. _____

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

ERIE COUNTY WATER AUTHORITY
CONSTRUCTION AUTHORIZATION

Project No. 202300262
Budget No. 230906

Authorization No.: EC 7372, R230053
Date: 8/24/2023
Inputted By/Date: nfn:12/6/2023

8/24/2023 Estimate Starting Date
8/24/2023 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 95 Glenwood Ave., City of Lackawanna

Name of Grantor of Easement _____

Date of Easement _____

CLASS OF MAIN INSTALLATION:

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

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed in 1994 under OWIP 058314, was scrapped, retired under #R230053 and replaced with a Kennedy K81 under EC 7372. Old Mueller 5' bury hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

(1) Total Est. Cost \$ 7,299.51
(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]* 12-22-2023
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/6/2023	Project No.:	202300262
G.L. No.	186.000		
Pri. No.		Location:	LACY
Auth No.		Date:	8/24/2023
Date Installed:	1994	Public St.	(X)
Under Auth. No.:	OWIP 058314	or	
Date Removed:	8/24/2023	Private-Right-of-Way	()
Replaced Under:	EC 7372	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. 202300266
Budget No. 230906

Authorization No.: EC 7370, R230051
Date: 8/30/2023
Inputted By/Date: nfn:12/6/2023

8/30/2023 Estimate Starting Date
8/30/2023 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 7' hydrant at 3531 Seneca St., 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 2014 under Project CONT-CH-007-1401, was scrapped, retired under #R230051 and replaced with a 7' AVK hydrant under EC 7370. Old 7' Kennedy K81 was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

ESTIMATE COST

(1) Total Est. Cost \$ 5,710.13
(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:12/6/2023	Project No.:	202300266
G.L. No.	186.000		
Pri. No.		Location:	WSTN
		Date:	8/30/2023
Auth No.		(Town)	
Date Installed:	2014	Public St.	(X)
Under Auth. No.:	CONT-CH-007-1401	or	
Date Removed:	8/30/2023	Private-Right-of-Way	()
Replaced Under:	EC 7370	Disp.	1. Book Value
	(EC#, OWIP, BI#)	Code:	2. Cost of Removal

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

1-7' Bury Kennedy Hydrant

Department Head

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

CPR	Item Retired		Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
	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. 202300257
Budget No. 230906

Authorization No.: EC 7369, R230050
Date: 9/12/2023
Inputted By/Date: nfn:12/13/2023

9/12/2023 Estimate Starting Date
9/12/2023 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 5620 Salt Rd., Town of Clarence

Name of Grantor of Easement _____

DETAILED DESCRIPTION AND PURPOSE:

Date of Easement _____

Hydrant originally installed prior to 10/1/99 by the Town of Clarence, was scrapped, retired under #R230050 and replaced with a 6' Kennedy K81 under EC 7369. Old 6' 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	\$	<u>9,466.75</u>
(2) _____ Meters and Service @ _____	\$	_____
(3) Removal Cost Less Salvage	\$	_____
(4) Gross Investment	\$	_____

RATIFICATION

DEDUCT

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

BUDGETARY DATA

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

APPROVALS

Preparation S. Spier
Director of Oper. *[Signature]*
Exec. Engr. *[Signature]* 12-22-2023
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/13/2023	Project No.:	202300257
G.L. No.	186.000		
Pri. No.		Location:	CLTN
Auth No.			Date: 9/12/2023
Date Installed:	Pre 10/1/99	(Town)	Public St. (X)
Under Auth. No.:	-----		or
Date Removed:	9/12/2023		Private-Right-of-Way ()
Replaced Under:	EC 7369		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.

CPR	Item Retired		Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
	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. 202300265
Budget No. 230906

Authorization No.: EC 7371, R230052
Date: 9/14/2023
Inputted By/Date: nfn:12/6/2023

9/14/2023 Estimate Starting Date
9/14/2023 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 38 Garfield St., Village of Lancaster

_____ Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Hydrant originally installed prior to 12/31/02 by the Village of Lancaster, was scrapped, retired under #R230052 and replaced with a 5' Kennedy hydrant under EC 7371. Old 5' Waterous 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>2,519.02</u>
(2) _____ Meters and Service @ _____	\$	_____
(3) Removal Cost Less Salvage	\$	_____
(4) Gross Investment	\$	_____

RATIFICATION

DEDUCT

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

BUDGETARY DATA

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

APPROVALS

Preparation S. Spier
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:12/6/2023	Project No.:	202300265
G.L. No.	186.000		
Pri. No.		Location:	LNVL
Auth No.		(Town)	Date: 9/14/2023
Date Installed:	Pre 12/31/02	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	9/14/2023	Private-Right-of-Way	()
Replaced Under:	EC 7371	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 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. 202300264
Budget No. 230909

Authorization No.: EC 7367, R230048
Date: 9/16/2023
Inputted By/Date: nfn:12/6/2023

9/16/2023 Estimate Starting Date
9/16/2023 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 Erie St. & Cambria St., Village of Lancaster

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed prior to 12/31/02 by the Village of Lancaster, was scrapped, retired under #R230048 and replaced with an 8" resilient seat valve under EC 7367. 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 \$ 5,359.74
(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] 12-22-2023
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/6/2023	Project No.:	202300264
G.L. No.	186.000		
Pri. No.		Location:	LNVL
Auth No.		(Town)	
Date Installed:	Pre 12/31/02	Public St.	(X)
Under Auth. No.:	-----	or	
Date Removed:	9/16/2023	Private-Right-of-Way	()
Replaced Under:	EC 7367 (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)

1-8" Gate Valve

Department Head

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

CPR	Item Retired		Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
	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. 202300259
Budget No. 230909

Authorization No.: EC 7362
Date: 9/22/2023
Inputted By/Date: nfn:12/6/2023

9/22/2023 Estimate Starting Date
9/22/2023 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 8" valve at
Op 3230 West Pleasant Dr., Town of Hamburg

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Installed an 8" resilient seat valve under EC 7362.
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 \$ 4,721.26
(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. J.F. Kovalch - 12-22-2023
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. 202300258
Budget No. 230906

Authorization No.: EC 7363, R230046
Date: 9/30/2023
Inputted By/Date: nfn:12/8/2023

9/30/2023 Estimate Starting Date
9/30/2023 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Replaced existing 12" valve at Walden Ave. and Transit Rd., Village of Depew

Name of Grantor of Easement

Date of Easement

DETAILED DESCRIPTION AND PURPOSE:
Valve originally installed in 1926 under OCP 5796, was scrapped, retired under #R230046 and replaced with a 12" resilient seat valve under EC 7363. Old 12" gate valve was obsolete and unrepairable. Work done by ECWA Forces and ECWA expense.

CLASS OF MAIN INSTALLATION:

System Betterment

Bldr/Cont/Dev. Agree.

Owner Occupant Cont.

Special Revenue Cont.

ESTIMATE COST

(1) Total Est. Cost \$ 32,547.68
(2) _____ Meters and Service @ _____ \$ _____
(3) Removal Cost Less Salvage \$ _____
(4) Gross Investment \$ _____



DEDUCT

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

BUDGETARY DATA

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

APPROVALS

Preparation S. Spier
Director of Oper. 
Exec. Engr.  12-22-2023
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____

ERIE COUNTY WATER AUTHORITY
Property Removed From Service

Inputted By/Date	nfn:12/8/2023	Project No.:	202300258
G.L. No.	186.000		
Pri. No.		Location:	Depew
Auth No.		(Town)	
Date Installed:	1926	Public St.	(X)
Under Auth. No.:	OCP 5796	or	
Date Removed:	9/30/2023	Private-Right-of-Way	()
Replaced Under:	EC 7363 (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—12" Gate Valve

Department Head

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

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

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000				
JE 32 (Cr)	101.000		XXXXXXXXXX	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. 202300261
Budget No. 230906

Authorization No.: EC 7368, R230049
Date: 10/4/2023
Inputted By/Date: nfn:12/6/2023

10/4/2023 Estimate Starting Date
10/4/2023 Estimate Complete Date
 yes no Retirement Involved
 Public Street
Private Right of Way
On Authority's Prop
Tax Districts _____

TITLE OF PROJECT: Removed 5' hydrant at
4574 Lake Ave., Town of Hamburg

Name of Grantor of Easement _____

DETAILED DESCRIPTION AND PURPOSE:

Hydrant originally installed in 1957 under EC 671,
was scrapped and retired under #R230049. Old 5'
Mueller hydrant was obsolete and unrepairable.
Work done by ECWA Forces at ECWA expense.

Date of Easement _____

CLASS OF MAIN INSTALLATION:

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

ESTIMATE COST

(1) Total Est. Cost	\$ <u>11,883.95</u>
(2) _____ Meters and Service @ _____	\$ _____
(3) Removal Cost Less Salvage	\$ _____
(4) Gross Investment	\$ _____

RATIFICATION

DEDUCT

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

BUDGETARY DATA

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

APPROVALS

Preparation S. Spier
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:12/6/2023	Project No.:	202300261
G.L. No.	186.000		
Pri. No.		Location:	HATN
Auth No.		(Town)	Date: 10/4/2023
Date Installed:	1957	Public St.	(X)
Under Auth. No.:	EC 671	or	
Date Removed:	10/4/2023	Private-Right-of-Way	()
Replaced Under:	-----	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. 202300253
Budget No. 230909

Authorization No.: EC 7365
Date: 10/5/2023
Inputted By/Date: nfn:12/13/2023

10/5/2023 Estimate Starting Date
10/5/2023 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 16" valve at
783 Millersport Hwy., Town of Amherst

Name of Grantor of Easement _____
Date of Easement _____

DETAILED DESCRIPTION AND PURPOSE:
Installed 16" butterfly valve under EC 7365. 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 \$ 7,792.15
(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. *John M. Cating*
Exec. Engr. *J.F. Kowalski - 12-22-2023*
Admn. Director _____
Legal Dept. _____
Acct. Dept. _____

RESOLUTION APPROVING

Adopted _____
Item No. _____