

**Table 1**  
**Village of South Glens Falls, NY**  
**Baker and Jackson Avenue**

7/7/2021

		<b>Project Cost Estimate</b>			<b>Quantity</b>	<b>Units</b>	<b>Unit Cost</b>	<b>Est. Cost</b>
<b>Item No</b>	<b>Work Item</b>							
<b>A)</b>	<b>General Construction for Entire Project</b>							
1.)	Mobilization, Demobilization, Bonds & Insurance (Fixed Maximum at 3% Construction Cost)			1	Lump Sum	\$ 10,000	\$ 10,000	
2.)	Site Restoration including driveway re-paving, tree removal, tree planting, topsoil, and seeding			1	Lump Sum	\$ 20,000	\$ 20,000	
<b>B)</b>	<b>Construction - Baker Ave.</b>							
1.)	Furnish and Install New Watermain (C900 PVC), Fittings, and Appurtenances - In Non-NYS DOT Areas, Open Cut (Including Trench Restoration)							
A.	8" Diameter (I.D.), C900 PVC Pipe and Appurtenances			1,500	Linear Feet	\$ 41	\$ 61,500	
2.)	Furnish and Install Watermain Line Valves - Resilient Seat Gate Valve Assemblies							
A.	8" Diameter Valve and Appurtenances			2	Each	\$ 3,000	\$ 6,000	
3.)	Furnish and Install New Watermain Hydrant Assembly and Appurtenances			2	Each	\$ 1,500	\$ 3,000	
4.)	Furnish and Install New Water Services - Non-NYS DOT Area Open Cut (Eastern Services)							
A.	3/4" Type K Copper Water Service and Appurtenances			646	Linear Feet	\$ 60	\$ 38,760	
B.	3/4" Curb Stop			34	Each	\$ 350	\$ 11,900	
C.	3/4" Corporation Stop			34	Each	\$ 250	\$ 8,500	
5.)	Reline Sanitary Sewer			1,500	Linear Feet	\$ 26	\$ 39,000	
6.)	Sidewalks and ADA Ramps			2,800	Linear Feet	\$ 37	\$ 103,600	
9.)	Re-paving			1	Lump Sum	\$ 90,000	\$ 90,000	
<b>C)</b>	<b>Construction - Jackson Ave.</b>							
1.)	Furnish and Install New Watermain (C900 PVC), Fittings, and Appurtenances - In Non-NYS DOT Areas, Open Cut (Including Trench Restoration)							
A.	8" Diameter (I.D.), C900 PVC Pipe and Appurtenances			1,900	Linear Feet	\$ 41	\$ 77,900	
2.)	Furnish and Install Watermain Line Valves - Resilient Seat Gate Valve Assemblies							
A.	8" Diameter Valve and Appurtenances			4	Each	\$ 3,000	\$ 12,000	
3.)	Furnish and Install New Watermain Hydrant Assembly and Appurtenances			2	Each	\$ 1,500	\$ 3,000	
4.)	Furnish and Install New Water Services - Non-NYS DOT Area Open Cut							
A.	3/4" Type K Copper Water Service and Appurtenances			969	Linear Feet	\$ 60	\$ 58,140	
B.	3/4" Curb Stop			51	Each	\$ 350	\$ 17,850	
C.	3/4" Corporation Stop			51	Each	\$ 250	\$ 12,750	
5.)	Reline Sanitary Sewer			1,800	Linear Feet	\$ 26	\$ 46,800	
6.)	Sidewalks and ADA Ramps			3,000	Linear Feet	\$ 37	\$ 111,000	
9.)	Re-paving			1	Lump Sum	\$ 135,000	\$ 135,000	
						<b>Subtotal - Construction</b>		<b>\$ 866,700</b>
<b>D)</b>	<b>Construction Total</b>							
1.)	Construction Total			1	Lump Sum	\$ 866,700	\$ -	

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Item No	Work Item	Project Cost Estimate	Quantity	Units	Unit Cost	Est. Cost
					Total - Construction	\$ 866,700
<b>E)</b>	<b>Other Costs</b>					
1.)	Engineering/Professional Services (10% of Grant)					
	Preliminary Design		1	Lump Sum	\$ -	\$ -
	Topographic Survey		1	Lump Sum	\$ 10,000	\$ 10,000
	Geotechnical		1	Lump Sum	\$ 5,000	\$ 5,000
	Final Design		1	Lump Sum	\$ 35,000	\$ 35,000
	Bid/Award		1	Lump Sum	\$ 7,000	\$ 7,000
	Construction Administration (3 Months Full Time)		3	Per Month	\$ 14,000	\$ 42,000
	Construction Inspection (2 Months Full-Time - Included in Construction Cost Above)		3	Per Month	\$ -	\$ -
	As-Builts		1	Lump Sum	\$ 1,000	\$ 1,000
		Subtotal - Engineering/Professional Services				\$ 100,000
2.)	CDBG Grant Requirements/Admin (1% of Construction)		1	Lump Sum	\$ 6,650	\$ 6,650
3.)	Audit		1	Lump Sum	\$ 20,000	\$ 20,000
4.)	CDBG Program Delivery (1% of Construction)		1	Lump Sum	\$ 6,650	\$ 6,650
					Subtotal - Other Costs	\$ 133,300
					Total Estimated Project Cost	\$ 1,000,000
	Notes:					
	1.) Cost estimate factors in Federal, State and local procurement rules.					
	2.) Budget factors in Federal and State prevailing wage rates.					