



**VILLAGE OF MEDINA - FIRE STATION ADDITION**  
**PRELIMINARY OPINION OF PROBABLE CONSTRUCTION COSTS**

<b>Site Improvements</b>				
Mobilization	1	LS	\$2,250.00	\$2,250
Excavation (Foundations and Pad)	210	CY	\$30.00	\$6,300
Seal & Crack Fill Parking Lot	12,750	SF	\$0.50	\$6,375
Restripe Parking Lot	1	LS	\$1,000.00	\$1,000
Concrete Pads for Doors	180	SF	\$20.00	\$3,600
<b>SUB-TOTAL SITE IMPROVEMENTS</b>				<b>\$19,525</b>

<b>Utilities</b>				
Sanitary Sewer Lateral	150	LF	\$50.00	\$7,500
500 Gallon Oil/Water Separator	1	LS	\$20,000.00	\$20,000
Connect to Existing Storm Sewer System	1	LS	\$2,500.00	\$2,500
Roof Leaders	150	LF	\$35.00	\$5,250
<b>SUB-TOTAL UTILITIES</b>				<b>\$35,250</b>

<b>TOTAL SITE</b>	<b>\$54,775</b>
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<b>Building Construction</b>				
One Bay Addition Building Construction	1,750	SF	\$400.00	\$700,000
<b>SUB-TOTAL BUILDING CONSTRUCTION</b>				<b>\$700,000</b>

<b>TOTAL BUILDING</b>	<b>\$700,000</b>
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Estimated Sub-totals	\$754,775
Design & Construction Contingency (15%)	\$113,216
Estimated Construction	\$867,991
Estimated Soft Costs/Incidental Costs (20%):	\$173,598
Architectural/MEP/Structural/Surveying Fees, Geotechnical, Construction Management, SEQR, Fiscal Fees, Bonding Fee, Legal Fees, Net Interest	
<b>Estimated Project Total (** See Below)</b>	<b>\$1,041,590</b>

**GENERAL SITE / BUILDING NOTES AND ASSUMPTIONS:**

- Costs shown are estimated with current year (2024/2025) pricing. Costs do not include an escalation cost factor.
- Costs shown are based on contractor performing the installation and acquiring all material. If the municipality provides certain site features at state bid pricing, in conjunction with the General Contractor hauling and placing materials, a significant savings could be found. These site features include but are not limited to; asphalt, concrete, and crushed stone.
- A geotechnical evaluation to review soil conditions and bedrock depths is recommended prior to proceeding with further phases of site and building design.
- Assume there is an existing storm sewer main and sanitary sewer main on the south side of Park Avenue that is available for connection from the building addition.
- Assume connection to existing storm sewer on the south side of Park Avenue.
- Assume connection from new oil water separator to an existing sanitary sewer main on Park Avenue, assuming there is an existing sanitary sewer main on Park Avenue.
- Assume (3) roof downspouts with laterals and a storm sewer main that will connect to an existing storm sewer on the south side of Park Avenue.
- Note that this estimate does not include costs for any hazardous material removals.