

Route 96 Transformative Corridor

Construction Cost Estimate - New Road on Existing Railroad from RT. 251 to School Street

PREPARED FOR
Town of Victor

PREPARED BY
T·Y·LIN INTERNATIONAL

	DESCRIPTION	QUANTITY & UNIT		TOTAL ESTIMATE	
				UNIT PRICE	AMOUNT
	PAVEMENT RECONSTRUCTION	238,000	SF	\$8.00	\$1,904,000.00
	EXCAVATION AND REMOVAL OF EXISTING RAILROAD	17,100	CY	\$50.00	\$855,000.00
	GRANITE CURB (INCLUDING UNDERDRAIN)	14,800	LF	\$38.00	\$562,400.00
	CONCRETE SIDEWALK	56,000	SF	\$5.00	\$280,000.00
	DRIVEWAY INSTALLATION	23	EA	\$2,000.00	\$46,000.00
	DRAINAGE STRUCTURES	40	EA	\$2,500.00	\$100,000.00
	STORM SEWER MANHOLES	9	EA	\$4,000.00	\$36,000.00
	STORM SEWER PIPE	9,100	LF	\$50.00	\$455,000.00
	STREET LIGHTING IMPROVEMENTS	1	LS	\$585,000.00	\$585,000.00
	PAVEMENT MARKINGS AND SIGNAGE	8,200	LF	\$7.00	\$57,400.00
	LANDSCAPING (GRASS PLANTING, TREES, DECORATIVE FEATURES)	1	LS	\$100,000.00	\$100,000.00
	MINIROUNDAABOUT AT NEW ROADWAY/SCHOOL ST/ADAMS ST.	1	LS	\$300,000.00	\$300,000.00

TOTAL ENGINEER'S ESTIMATE	\$5,280,800.00
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Route 96 Transformative Corridor

Construction Cost Estimate - New Road on Existing Railroad from Maple to NYSDOT Roundabout

PREPARED FOR
Town of Victor

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T·Y·LININTERNATIONAL

	DESCRIPTION	QUANTITY & UNIT		TOTAL ESTIMATE	
				UNIT PRICE	AMOUNT
	PAVEMENT RECONSTRUCTION	87,500	SF	\$8.00	\$700,000.00
	EXCAVATION AND REMOVAL OF EXISTING RAILROAD	6,000	CY	\$50.00	\$300,000.00
	GRANITE CURB (INCLUDING UNDERDRAIN)	5,800	LF	\$38.00	\$220,400.00
	CONCRETE SIDEWALK	14,500	SF	\$5.00	\$72,500.00
	DRIVEWAY / RECONFIGURATION OF PARKING LOT	1	EA	\$30,000.00	\$30,000.00
	DRAINAGE STRUCTURES	15	EA	\$2,500.00	\$37,500.00
	STORM SEWER MANHOLES	3	EA	\$4,000.00	\$12,000.00
	STORM SEWER PIPE	3,500	LF	\$50.00	\$175,000.00
	CREEK IMPROVEMENTS	1	LS	\$110,000.00	\$110,000.00
	STREET LIGHTING IMPROVEMENTS	1	LS	\$232,000.00	\$232,000.00
	PAVEMENT MARKINGS AND SIGNAGE	2,900	LF	\$7.00	\$20,300.00
	LANDSCAPING (GRASS PLANTING, TREES, DECORATIVE FEATURES)	1	LS	\$50,000.00	\$50,000.00
TOTAL ENGINEER'S ESTIMATE					\$1,959,700.00

Route 96 Transformative Corridor

Construction Cost Estimate - New Road on Existing Railroad from Maple to Plastermill

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Town of Victor

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	DESCRIPTION	QUANTITY & UNIT		TOTAL ESTIMATE	
				UNIT PRICE	AMOUNT
	PAVEMENT RECONSTRUCTION	114,000	SF	\$8.00	\$912,000.00
	EXCAVATION AND REMOVAL OF EXISTING RAILROAD	7,800	CY	\$50.00	\$390,000.00
	GRANITE CURB (INCLUDING UNDERDRAIN)	8,000	LF	\$38.00	\$304,000.00
	CONCRETE SIDEWALK	20,000	SF	\$5.00	\$100,000.00
	DRIVEWAY / RECONFIGURATION OF PARKING LOT	1	EA	\$30,000.00	\$30,000.00
	DRAINAGE STRUCTURES	20	EA	\$2,500.00	\$50,000.00
	STORM SEWER MANHOLES	4	EA	\$4,000.00	\$16,000.00
	STORM SEWER PIPE	4,800	LF	\$50.00	\$240,000.00
	CREEK AND CROSS CULVERT IMPROVEMENTS	1	LS	\$150,000.00	\$150,000.00
	STREET LIGHTING IMPROVEMENTS	1	LS	\$320,000.00	\$320,000.00
	PAVEMENT MARKINGS AND SIGNAGE	4,000	LF	\$7.00	\$28,000.00
	LANDSCAPING (GRASS PLANTING, TREES, DECORATIVE FEATURES)	1	LS	\$60,000.00	\$60,000.00
	RETAINING WALL (AT PLASTERMILL ROAD)	1	LS	\$150,000.00	\$150,000.00

TOTAL ENGINEER'S ESTIMATE	\$2,750,000.00
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Route 96 Transformative Corridor

Construction Cost Estimate - 3 Lane Conversion to 5 Lane

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	DESCRIPTION	QUANTITY & UNIT		TOTAL ESTIMATE	
				UNIT PRICE	AMOUNT
	PAVEMENT RECONSTRUCTION	87,000	SF	\$8.00	\$696,000.00
	PAVEMENT MILLING AND RESURFACING (1.5" DEPTH)	266,000	SF	\$1.75	\$358,750.00
	CONCRETE CURB (INCLUDING UNDERDRAIN)	4,200	LF	\$34.00	\$142,800.00
	CONCRETE SIDEWALK	13,400	SF	\$5.50	\$73,700.00
	DRIVEWAY RESTORATION (COMMERCIAL)	10	EA	\$4,000.00	\$40,000.00
	DRAINAGE STRUCTURES	30	EA	\$2,500.00	\$75,000.00
	STORM SEWER MANHOLES	5	EA	\$4,000.00	\$20,000.00
	STORM SEWER PIPE	4,600	LF	\$50.00	\$230,000.00
	GUIDERAIL	2,600	LF	\$40.00	\$104,000.00
	PUBLIC UTILITY ADJUSTMENTS (HYDRANT, WATER VALVES, ETC.)	1	LS	\$15,000.00	\$15,000.00
	PAVEMENT MARKINGS AND SIGNAGE	2,600	LF	\$10.00	\$26,000.00

TOTAL ENGINEER'S ESTIMATE	\$1,781,250.00
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Route 96 Transformative Corridor

Construction Cost Estimate - Plastermill Road/Collett Road/Delray Drive

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	DESCRIPTION	QUANTITY & UNIT		TOTAL ESTIMATE	
				UNIT PRICE	AMOUNT
	PAVEMENT RECONSTRUCTION	8,000	SF	\$8.00	\$64,000.00
	DRAINAGE IMPROVEMENTS	1	LS	\$10,000.00	\$10,000.00
	PAVEMENT MARKINGS AND SIGNAGE	1	LS	\$3,000.00	\$3,000.00
	AT GRADE RAILROAD CROSSING	1	LS	\$250,000.00	\$250,000.00

TOTAL ENGINEER'S ESTIMATE	\$327,000.00
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Route 96 Transformative Corridor

Construction Cost Estimate - Lane Road Realignment

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	DESCRIPTION	QUANTITY & UNIT		TOTAL ESTIMATE	
				UNIT PRICE	AMOUNT
	PAVEMENT RECONSTRUCTION	36,000	SF	\$8.00	\$288,000.00
	CONCRETE CURB (ROUTE 96) INCLUDING UNDERDRAIN	800	LF	\$34.00	\$27,200.00
	DRIVEWAY RESTORATION	1	EA	\$3,000.00	\$3,000.00
	REMOVAL OF EXISTING LANE ROAD PAVEMENT AND RESTORATION	1	LS	\$25,000.00	\$25,000.00
	DRAINAGE IMPROVEMENTS AND MODIFICATIONS	1	LS	\$75,000.00	\$75,000.00
	PAVEMENT MARKINGS AND SIGNAGE	1,800	LF	\$10.00	\$18,000.00
	SIGNAL SYSTEM MODIFICATIONS	1	LS	\$30,000.00	\$30,000.00

TOTAL ENGINEER'S ESTIMATE	\$466,200.00
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Route 96 Transformative Corridor

Construction Cost Estimate - Willowbrook Road and Omni Tech

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	DESCRIPTION	QUANTITY & UNIT		TOTAL ESTIMATE	
				UNIT PRICE	AMOUNT
	PAVEMENT RECONSTRUCTION	39,000	SF	\$8.00	\$312,000.00
	DRAINAGE IMPROVEMENTS	1	LS	\$50,000.00	\$50,000.00
	PAVEMENT MARKINGS AND SIGNAGE	1,000	LF	\$7.00	\$7,000.00
	SIGNAL SYSTEM	1	LS	\$150,000.00	\$150,000.00

TOTAL ENGINEER'S ESTIMATE	\$519,000.00
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