

Louie's DRIVING School 08-10
 Cost Estimate

10-15-08

CC: M.E.

Project Name: Lous Auto Driving School			Municipality: New Windsor			
Planning Board No.			Date: September 9, 2008			
Private Improvement and Site Unit Prices (Updated August 2007)						
Description	Unit	Unit Cost	Qty	Total Cost		
Roadway and Parking Lot						
Erosion Control	AC	\$2,000.00		\$75.00		
Silt Fencing	LF	\$1.12	400	\$448.00		
Grading	SY	\$2.18	3000	\$6,540.00		
Paving and Base (regular construction)	SY	\$20.00	400	\$8,000.00		
Paving and Base (heavy-duty construction)	SY	\$26.00	0	\$0.00		
Tack Coat	SY	\$0.50		\$0.00		
Overlay Existing Pavement (1.5")	SY	\$6.50	0	\$0.00		
Double Surface Treatment	SY	\$6.00	0	\$0.00		
Private Road (traveled way only)	SY	\$12.00	0	\$0.00		
Private Road (complete-swales etc.)	LF	\$35.00	0	\$0.00		
Topsoil & Seeding	SY	\$6.00	0	\$0.00		
Street Signs (Traffic Control)	EA	\$250.00	0	\$0.00		
Parking Space Striping	EA	\$10.30	15	\$154.50		
Handicap symbol	EA	\$54.00	1	\$54.00		
Parking and Lane Striping	LF	\$0.50	0	\$0.00		
Painted Striped Island	EA	\$40.00	3	\$120.00		
Site Plan Stop Bar	EA	\$85.00	0	\$0.00		
Handicapped Sign & Striping	EA	\$225.00	1	\$225.00		
Traffic Control Sign	EA	\$225.00	2	\$450.00		
Concrete Curbing	LF	\$18.00	525	\$9,450.00		
Concrete Sidewalk	SY	\$40.00	65	\$2,600.00		
Timber Curbing	LF	\$13.00	0	\$0.00		
Curb (Precast) Bumpers	EA	\$75.00	0	\$0.00		
Shale Parking (Overflow) Area	SY	\$9.00	0	\$0.00		
Guidrail	LF	\$40.00	155	\$6,200.00		
Drainage						
Catch Basin	EA	\$2,700.00	3	\$8,100.00		
Connection to Existing Catch Basin	EA	\$500.00	1	\$500.00		
Stormater (15") HDPE	LF	\$30.00	173	\$5,190.00		
Stormater (18") HDPE	LF	\$40.00	0	\$0.00		
Stormwater (24") HDPE	LF	\$45.00	0	\$0.00		
Stormwater (30") HDPE	LF	\$58.00	0	\$0.00		

Stormwater (36") HDPE		LF	\$76.00	0	\$0.00
Stormwater (48") HDPE		LF	\$108.00	0	\$0.00
End Section		EA	\$400.00	1	\$400.00
Stormwater Pipe (15") RCP		LF	\$37.00	0	\$0.00
Stormwater Pipe (18") RCP		LF	\$43.00	0	\$0.00
Stormwater Pipe (24") RCP		LF	\$63.00	0	\$0.00
Stormwater Pipe (30") RCP		LF	\$87.00	0	\$0.00
Stormwater Pipe (36") RCP		LF	\$114.00	0	\$0.00
Stormwater Pipe (48") RCP		LF	\$178.00	0	\$0.00
Stormwater Pipe (15") CMP		LF	\$40.00	0	\$0.00
Stormwater Pipe (18") CMP		LF	\$46.00	0	\$0.00
Stormwater Pipe (24") CMP		LF	\$56.50	0	\$0.00
Stormwater Pipe (30") CMP		LF	\$79.50	0	\$0.00
Stormwater Pipe (36") CMP		LF	\$103.00	0	\$0.00
Stormwater Pipe (48") CMP		LF	\$144.00	0	\$0.00
Concrete Headwall		EA	\$4,000.00	0	\$0.00
Rip Rap Drainage Channel		LF	\$16.00	0	\$0.00
Non-lined Drainage Channel		LF	\$5.00	0	\$0.00
Utilities					
Watermain (8")		LF	\$50.00	0	\$0.00
Gate Valve (8")		EA	\$1,000.00	0	\$0.00
Tapping Sleeve and Valve (8")		EA	\$2,200.00	0	\$0.00
Watermain (12")		LF	\$65.00	0	\$0.00
Gate Valve (12")		EA	\$2,250.00	0	\$0.00
Hydrant Assembly		EA	\$2,700.00	0	\$0.00
Sewer Main (8")		LF	\$35.00	0	\$0.00
Sewer Main (12")		LF	\$45.00	0	\$0.00
Sewer Manholes		EA	\$2,300.00	0	\$0.00
Septic Tank		EA	\$2,600.00	0	\$0.00
Utility Trench (elec, phone, cable)			\$10.00	1	\$10.00
Misc.					
Landscaping Trees		EA	\$250.00	34	\$8,500.00
Landscaping Shrubs		EA	\$36.00	22	\$792.00
Mulched Surface		SY	\$3.00	392	\$1,176.00
Chain link fence (4' black vinyl coated)		LF	\$20.00	0	\$0.00
Split Rail Fence		LF	\$16.00	200	\$3,200.00
Short Masonry Landscape Walls		LF	\$20.00	200	\$4,000.00
Retaining Walls (modular) 4' height		LF	\$80.00	0	\$0.00
Lampost		EA	\$1,500.00	2	\$3,000.00
Building Mtd. Light		EA	\$500.00	0	\$0.00
Waste Enclosure (small)		EA	\$800.00	1	\$800.00
Dumpster Enclosure (masonry / concrete)		EA	5000	0	\$0.00

