

## COST ESTIMATE

<b>Project: Easton EMS Facility Septic System Replacement &amp; Parking</b>				
<b>Location: 448 Sport Hill Road, Easton, CT</b>				
Item	Unit	Unit Price	Quantity	Total Cost
silt fence	LF	\$ 0.50	500	\$ 250
Select Fill	CY	\$ 49.80	1000	\$ 49,800
3/4" Stone 85 CY	TN	\$ 40.30	111	\$ 4,453
Clean Fill	CY	\$ 26.00	350	\$ 9,100
Top Soil	CY	\$ 35.00	87	\$ 3,038
18" HDPE	LF	\$ 25.00	400	\$ 10,000
6" PVC Pipe	LF	\$ 6.80	100	\$ 680
4" PVC Pipe	LF	\$ 5.58	100	\$ 558
4" PVC Perf. Pipe	LF	\$ 3.10	180	\$ 558
Concrete Manhole (4'D - 5' high)	EA	\$ 388.00	3	\$ 1,164
Manhole Top w/iron cover	EA	\$ 455.00	3	\$ 1,365
C.B. Trans (2' sump / 5' riser)	EA	\$ 765.00	1	\$ 765
C.B. Top Galv.	EA	\$ 440.00	1	\$ 440
Concrete Teepees	EA	\$ 270.00	22	\$ 5,940
Concrete D-Boxes	EA	\$ 110.00	3	\$ 330
2500 Gal Conc. Septic Tank	EA	\$ 4,900.00	1	\$ 4,900
2500 Gal Conc. Pump Chamber	EA	\$ 4,900.00	1	\$ 4,900
Septic Pump Kit	EA	\$ 3,200.00	1	\$ 3,200
Pavement - 12,000 SQ FT Class 1	TN	\$ 74.77	125	\$ 9,346
Pavement - 12,000 SQ FT Class 2	TN	\$ 70.00	125	\$ 8,750
4" Bit. Conc. Curb	LF	\$ 15.00	200	\$ 3,000
Concrete Sidewalk	SF	\$ 16.00	200	\$ 3,200
Concrete Sidewalk Ramp	SF	\$ 28.00	80	\$ 2,240
Detectable Warning Strip	EA	\$ 150.00	4	\$ 600
Grass Seed	EA	\$ 125.00	3	\$ 375
Hay (125'x150')(500SF/bag)	SF	\$ 20.00	38	\$ 760
<b>Subtotal Material:</b>				<b>\$129,713</b>
CONSULTANT		Surveyor/Engineer		<b>\$7,500</b>
CONSULTANT		APPRAISALS		<b>\$950</b>
CONSULTANT		Environmental Site Assessment: Phase I		<b>\$2,500</b>
SUBCONTRACTOR		Well Driller		<b>\$35,000</b>
SUBCONTRACTOR		Site Work		<b>\$15,000</b>
SUBCONTRACTOR		Septic Installer		<b>\$20,000</b>
SUBCONTRACTOR		Electrician		<b>\$5,500</b>
SUBCONTRACTOR		Plumber		<b>\$7,500</b>
<b>Subtotal Labor:</b>				<b>\$93,950</b>
Contingencies			10%	<b>\$ 22,366</b>
Inflation		Construction in 2024	4%	<b>\$ 9,841</b>
<b>Total Construction Cost:</b>				<b>\$255,870</b>
Property Purchase Price		Sale Price	130000	
		Closing Costs	10400	
<b>Total Purchase Price</b>				<b>\$140,400</b>
<b>Total Project Costs</b>				<b>\$396,270</b>