



Estimated Cost

	Length	Construction Cost	City Cost	Total Cost
Low	3 Panels- Approx. 15ft	\$700	\$100	\$800
Medium	Lot Width- Approx. 60ft	\$4,100	\$1,100	\$5,200
High	Block- Approx. 400ft	\$26,000	\$4,000	\$30,000

*City costs include Design, Management, Material Testing, etc.



Typical Low Cost for 3 Panels(Approx. 15ft)

Item No.	Spec. Ref.	Base Unit Short Title	Unit of Measure	Unit Price (\$)	Quantity	Amount (\$)
1.	01570	Reinforced Filter Fabric Fence	LF	1	15	15
2.	01570	Inlet Protection Barrier(Gravel Bag)	LF	5	8	40
3.	02221	Remove and Dispose of Existing Asphalt and Concrete Pavement, Sidewalks, Driveways, Curbs, Curbs and Gutter, all depths and material including Saw cutting	SY	9	9	81
4.	02085	Concrete Meter Box & Cover complete in place	EA	150	1	150
5.	02752	3/4" Preformed Expansion Joint (As Directed)	LF	1	15	15
6.	02775	4 1/2" Reinforced Concrete Sidewalks including landings (complete in place)	SF	4.5	76	342
7.	02992	Solid Sodding including Watering and Fertilization	SY	5	4	20
8.	02631 02506	PVC Drain Pipe all sizes	LF	10	8	80
Sub Total						\$743
Adjustment Factor						0.970
Total						\$721

Contingencies (Payment & Maintenance Bond, Management Fee) \$100

Grand Total \$821

Typical Medium Cost for Lot Width (Approx. 60ft)

Item No.	Spec. Ref.	Base Unit Short Title	Unit of Measure	Unit Price (\$)	Quantity	Amount (\$)
1.	01570	Reinforced Filter Fabric Fence	LF	1	120	120
2.	01570	Inlet Protection Barrier(Gravel Bag)	LF	5	8	40
3.	02221	Remove and Dispose of Existing Asphalt and Concrete Pavement, Sidewalks, Driveways, Curbs, Curbs and Gutter, all depths and material including Saw cutting	SY	9	34	306
4.	02085	Concrete Meter Box & Cover complete in place	EA	150	1	150
5.	02752	3/4" Preformed Expansion Joint (As Directed)	LF	1	15	15
6.	02775	4 1/2" Reinforced Concrete Sidewalks including landings (complete in place)	SF	4.5	300	1,350
7.	02992	Solid Sodding including Watering and Fertilization	SY	5	14	70
8.	02631 02506	PVC Drain Pipe all sizes	LF	10	8	80

Typical Medium Cost for Lot Width (..Continued)

Item No.	Spec. Ref.	Base Unit Short Title	Unit of Measure	Unit Price (\$)	Quantity	Amount (\$)
9.	02754	6" Reinforced Concrete Driveways (Complete in place)	SF	8	144	1,152
10.	02751	6" Wide Concrete Retaining Wall varying heights-per SF of exposed face	SF	15	10	150
11.	02771	6" Reinforced Concrete Curb	LF	5	15	75
12.	02811 01110	Sprinkler Heads and Supply (Relocated or adjusted)	LF	20	5	100
13.	02221	Remove and relocate Fences (All types)	LF	15	30	450
14.	01110 02895	Relocate Existing Sign, Marker, Post or Mailbox	EA	150	1	150
Sub Total						\$4,208
Adjustment Factor						0.970
Total						\$4,082

Contingencies (Payment & Maintenance Bond, Management Fee & material testing) \$1,100
Grand Total \$5,182

Typical High Cost for a Block (Approx. 400ft)

Item No.	Spec. Ref.	Base Unit Short Title	Unit of Measure	Unit Price (\$)	Quantity	Amount (\$)
1.	01570	Reinforced Filter Fabric Fence	LF	1	800	800
2.	01570	Inlet Protection Barrier(Gravel Bag)	LF	5	16	80
3.	02221	Remove and Dispose of Existing Asphalt and Concrete Pavement, Sidewalks, Driveways, Curbs, Curbs and Gutter, all depths and material including Saw cutting	SY	9	222	1,998
4.	02085	Concrete Meter Box & Cover complete in place	EA	150	3	450
5.	02752	3/4" Preformed Expansion Joint (As Directed)	LF	1	100	100
6.	02775	4 1/2" Reinforced Concrete Sidewalks including landings (complete in place)	SF	4.5	2000	9,000
7.	02992	Solid Sodding including Watering and Fertilization	SY	5	88	440
8.	02631 02506	PVC Drain Pipe all sizes	LF	10	16	160

Typical High Cost for a Block (..Continued)

Item No.	Spec. Ref.	Base Unit Short Title	Unit of Measure	Unit Price (\$)	Quantity	Amount (\$)
9.	02754	6" Reinforced Concrete Driveways (Complete in place)	SF	8	432	3,456
10.	02751	6" Wide Concrete Retaining Wall varying heights-per SF of exposed face	SF	15	40	600
11.	02771	6" Reinforced Concrete Curb	LF	5	30	150
12.	02811 01110	Sprinkler Heads and Supply (Relocated or adjusted)	LF	20	10	200
13.	02221	Remove and relocate Fences (All types)	LF	15	100	1,500
14.	01110 02895	Relocate Existing Sign, Marker, Post or Mailbox	EA	150	2	300
15.	02086	Adjust Existing Manhole to Grade	EA	250	1	250
16.	02086	Adjust Existing Inlet, Water Meter or Valve Box to Grade	EA	100	2	200
17.	02221	Remove and Dispose of Pipe Culverts, All materials	LF	30	30	900
18.	02315	Ditch Re-Grade by Embankment borrow/ Fill, complete in place	LF	10	100	1,000

Typical High Cost for a Block (..Continued)

Item No.	Spec. Ref.	Base Unit Short Title	Unit of Measure	Unit Price (\$)	Quantity	Amount (\$)
19.	02631 02505	18", 24" Pipe Culvert, complete in place	LF	50	24	1,200
20.	02751S 02751	Concrete Slope Paving (4"), retaining wall per SF of exposed face complete in place	SF	10	100	1,000
21.	02771	6" Reinforced Concrete Saw-Tooth Curb (Complete in place)	LF	15	100	1,500
22.	02775	Reinforced Concrete Curb Ramps including headers, saw cutting, dowels and expansion joints and truncated domes (Complete in place)	SF	5	60	300
23.	01562	Checker plate sidewalk for Tree sensitive area (Complete in place including all material and hardware)	SF	40	30	1,200
24.	01562S 01562	Removal of Existing Tree (8" or greater diameter)	EA	250	1	250
Sub Total						\$27,034
Adjustment Factor						0.970
Total						\$26,223

Contingencies (Payment & Maintenance Bond, Management Fee, Testing) \$4,000
Grand Total \$30,223