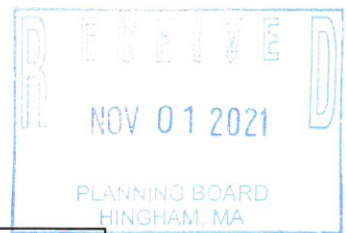


Downer Estates



Downer Estates					
Based on conditions as of 10-25-2021					
Item		Estimate d Units	Unit Cost	Total Cost	Mass Spec
1. Catch Basins & Manholes, Drainage & Utilities					
Install Frame and Cover	ea	2	\$ 950.00	\$ 1,900	222.3
Construct manhole channel	ea	3	\$ 450.00	\$ 1,350	EE
Clean Catch Basins	ea (.5cy)	4	\$ 250.00	\$ 1,000	227.3
2. Bounds					
Monuments not found or not set	ea	3	\$ 650.00	\$ 1,950	Hingham DPW
3. Pavement					
Finish course (1.5 inches)	ton	100	\$ 207.50	\$ 20,750	450.7
Tack Coat for top coats	gallons	60	\$ 7.87	\$ 472	452
Cape Cod Berm (monolithic)	ton	5	\$ 255.00	\$ 1,275	470
4. Miscellaneous					
Stop sign	ea	1	\$ 150.00	\$ 150	EE
Street sign	ea	1	\$ 150.00	\$ 150	EE
Street light foundation	ea	1	\$ 2,000.00	\$ 2,000	812.09
Street lights	ea	1	\$ 1,500.00	\$ 1,500	EE
Regrade outlets at WQS	ea	2	\$ 1,500.00	\$ 3,000	EE
Repair weirs at WQS	ea	2	\$ 500.00	\$ 1,000	EE
Gravel access road WQS 2	ls	1	\$ 5,000.00	\$ 5,000	EE
5. Loam and seed shoulders					
Loam 2 inches*	cy	50	\$ 58.39	\$ 2,920	751
Fine grade and seed maintain for growth	sy ls	880 1	\$ 2.10 \$ 1,000.00	\$ 1,848 \$ 1,000	765
7. Landscaping**					
Tulip Tree	ea	6	\$ 721.50	\$ 4,329	783.442
Black Gum	ea	5	\$ 660.00	\$ 3,300	777.673
Alternate lead Dogwood	ea	7	\$ 819.00	\$ 5,733	780.175
Redbud	ea	5	\$ 302.00	\$ 1,510	782.536
Red Oak	ea	3	\$ 649.50	\$ 1,949	777.036
Linden	ea	1	\$ 710.00	\$ 710	775.14
Street Tree (unspecified species)	ea	10	\$ 700.00	\$ 7,000	
Hazelnut	ea	26	\$ 75.00	\$ 1,950	
Mapleleaf viburnum	ea	20	\$ 65.00	\$ 1,300	795.069
Gray Dogwood	ea	25	\$ 55.00	\$ 1,375	790.719
Witchhazel	ea	25	\$ 132.00	\$ 3,300	795.183
Serviceberry	ea	25	\$ 70.00	\$ 1,750	
Beachplum	ea	12	\$ 66.00	\$ 792	789.431
8. As-Built Plans (final)		lump sum	\$ 5,000.00	\$ 5,000	
9. Clean-up		lump sum	\$ 3,500.00	\$ 3,500	
Total				\$ 90,762	
Contingencies & Inflation		25%		\$ 113,453	
				SAY	\$115,000
* Some loam is present					
** Wetlands buffer, cul de sac island and street trees					