

APPENDIX D -

UNIT COSTS

APPENDIX D - UNIT COSTS

<u>Item</u>	<u>Notes</u>	<u>Unit</u>	<u>Price</u>
300mm Sidewalk curb (m)	Price does not include grading (+\$7.5)	ln. meter	\$75
200mm Sidewalk curb (m)	Price does not include grading (+\$5)	ln. meter	\$60
150mm Concrete (sq.m)	-	sq.meter	\$90
150mm Reinforced concrete (sq.m)	Reinforcement at 60kg/cu.m (\$5000/tonne)	sq.meter	\$120
200mm Reinforced concrete (sq.m)	Reinforcement at 60kg/cu.m (\$5000/tonne)	sq.meter	\$140
200mm Concrete (road) (sq.m)	-	sq.meter	\$120
Granular (cu.m)	Granular 'A'	cu.meter	\$50
Sand (cu.m)	30mm polymeric sand bed	cu.meter	\$15
Sidewalk pavers (sq.m)	70mm Permacon PaleoTec	sq.meter	\$110
Road pavers (sq.m)	100mm Permacon PaleoTec	sq.meter	\$120
Planting soil (cu.m)	-	cu.meter	\$45
100mm Perforated drain (m)	Based on 100mm perforation	ln. meter	\$20
Geogrid (sq.m)	-	sq.meter	\$20
Geotextile (sq.m)	-	sq.meter	\$10
Silva Cells	Price per tree	each	\$15-20K
Trees (110cal)	Assuming \$800 installation cost	each	\$1000
Trees (70cal)	Assuming \$800 installation cost	each	\$800
Crushed granite (cu.m)	-	cu.meter	\$140
Tree planting interface	Price per tree - ring, grate, etc.	each	\$1500
Pedestrian lighting	-	each	\$8000
Sod (sq.m)	-	sq.meter	\$50
Final grading and compaction (sq.m)	-	sq.meter	\$25
Granite paver (sq.m)	Install and jointing	sq.meter	\$400
Forest restoration	Planting (whips, cals, shrubs, seeds), soil amend	each	\$30
Furnishings	Seating, bins, etc.	each	\$2500
<hr/>			
Contingency	20%	rate	0.20
Mobilization	10%	rate	0.10
Minor items	10%	rate	0.10
Design/Engineering	35%	rate	0.18