

TABLE 4

**North Vineyard Station Estimated Zone 11A Trunk Drainage Credits**  
 Taken from the November 2004 Approved Public Facilities Finance Plan

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2005 Schedule			Estimated Quantity	Estimated Credit
12"	\$ 26.24	per lf	0	\$ -
15"	\$ 29.28	per lf	0	\$ -
18"	\$ 33.73	per lf	0	\$ -
21"	\$ 38.40	per lf	0	\$ -
24"	\$ 42.08	per lf	2500	\$ 105,200
27"	\$ 48.80	per lf	1560	\$ 76,128
30"	\$ 50.24	per lf	7280	\$ 365,747
33"	\$ 59.00	per lf	0	\$ -
36"	\$ 61.44	per lf	5990	\$ 368,026
42"	\$ 84.10	per lf	4945	\$ 415,875
48"	\$ 96.80	per lf	4110	\$ 397,848
54"	\$ 102.80	per lf	3220	\$ 331,016
60"	\$ 114.56	per lf	5060	\$ 579,674
66"	\$ 146.00	per lf	1700	\$ 248,200
72"	\$ 169.00	per lf		\$ -
84"	\$ 169.00	per lf		\$ -
96"	\$ 169.00	per lf		\$ -
<b>Manhole Size*</b>				
48"	\$ 2,480.00	per ea		\$ -
60"	\$ 3,608.80	per ea	110	\$ 396,968
72"	\$ 4,453.33	per ea		\$ -
84"	\$ 5,200.00	per ea		\$ -
96"	\$ 6,400.00	per ea		\$ -
108"	\$ 6,400.00	per ea		\$ -
Saddle Manhole	\$ 3,200.00	per ea		\$ -
4" thick Concrete Channel Lining	\$ 6.00	per sf		\$ -
<b>Fencing and Gates</b>				
3' high post + cable	\$ 9.25	per lf	16800	\$ 155,400
Pipe gate	\$ 2,500.00	per ea	4	\$ 10,000
6' high wrought iron	\$ 18.00	per lf		\$ -
6' chain link gate	\$ 10.90	per lf		\$ -
6' high chain link fence	\$ 10.90	per lf		\$ -
Signs 16sf or smaller	\$ 216.00	per ea		\$ -
Signs >16sf	\$ 324.00	per ea		\$ -
Miscellaneous metal (handrails, debris and access racks, and flap gates)	\$ 4.08	per lb		\$ -
			Page total	\$ 3,450,081

**2005 Zone 11 A Trunk Drainage Credit Schedule**

				<b>Estimated Quantity</b>	<b>Estimated Credit</b>
Channel excavation	\$ 3.15	per cy	599000	\$ 1,886,850	
Channel/basin bottom shaping	\$ 0.00	per sf		\$ -	
				\$ -	
Basin excavation	\$ 3.15	per cy	1233600	\$ 3,885,840	
<b>Erosion Control riprap (Caltrans Spec.)</b>					
Class 1 backing rock	\$ 30.00	per ton		\$ -	
Class 2 backing rock	\$ 32.00	per ton		\$ -	
1/4 ton	\$ 35.00	per ton		\$ -	
Cobbles	\$ 32.00	per ton		\$ -	
GeoWeb - rock weir	\$ 32.50	per ton		\$ -	
<b>Access and Maintenance Roads</b>					
1" thick asphalt concrete	\$ 0.39	per sf		\$ -	
1" thick aggregate base rock	\$ 0.24	per sf	1339800	\$ 321,552	
1" thick Decomposed Granite	\$ 0.31	per sf		\$ -	
Geotextile fabric	\$ 0.17	per sf	223300	\$ 37,961	
<b>Repair Surfaces</b>					
Asphalt concrete patch paving	\$ 7.50	per sf		\$ -	
Hydroseed	\$ 1,500.00	per acre	80.7	\$ 121,050	
<b>Miscellaneous Concrete</b>					
Junction Box	\$ 835.00	per cy		\$ -	
Headwall	\$ 835.00	per cy		\$ -	
Stairway	\$ 835.00	per cy		\$ -	
Flat pad	\$ 500.00	per cy		\$ -	
Ramp	\$ 500.00	per cy	440	\$ 220,000	
Driveway	\$ 500.00	per cy		\$ -	
Weir Structure	\$ 500.00	per cy		\$ -	
CCTRR Crossings	\$ 750,000	per each	2	\$ 1,500,000	
Detention Basin Land				\$ 7,095,100	
Access Control/Debris Racks	\$ 11,000	per each	11	\$ 121,000	
Detention Basin Outlet Structures	\$ 27,000	per each	5	\$ 135,000	
Weir Erosion Protection	\$ 16,200	per each	3	\$ 48,600	
			<b>TOTAL</b>	<b>\$ 18,823,034</b>	