

EARTHWORKS

CUT TO FILL	\$ 6.00
CUT TO WASTE	\$ 12.00
IMPORTED FILL (2km)	\$ 16.00
BULKING FACTOR	1.25

AREA	CUT	FILL	TOTAL FILL REQUIRED	CUT TO FILL	CUT TO WASTE	IMPORTED FILL (2km)	CUT TO FILL COST	CUT TO WASTE COST	IMPORTED FILL COST (2km)	TOTAL COST	NO. OF LOTS	COST PER LOT
A1	136,460	231,300	289,125	136,460	0	152,665	\$ 818,760.00	\$ -	\$ 2,442,640.00	\$ 3,261,400.00	175	\$ 18,636.57
A2	213,960	59,800	74,750	74,750	139,210	0	\$ 448,500.00	\$ 1,670,520.00	\$ -	\$ 2,119,020.00	190	\$ 11,152.74
A3	89,987	12,600	15,750	15,750	74,237	0	\$ 94,500.00	\$ 890,844.00	\$ -	\$ 985,344.00	46	\$ 21,420.52
B1	358,080	686,940	858,675	358,080	0	500,595	\$ 2,148,480.00	\$ -	\$ 8,009,520.00	\$10,158,000.00	348	\$ 29,189.66
B2	460,050	209,860	262,325	262,325	197,725	0	\$ 1,573,950.00	\$ 2,372,700.00	\$ -	\$ 3,946,650.00	136	\$ 29,019.49
B3	520,610	523,530	654,413	520,610	0	133,803	\$ 3,123,660.00	\$ -	\$ 2,140,840.00	\$ 5,264,500.00	250	\$ 21,058.00
C1	203,750	138,100	172,625	172,625	31,125	0	\$ 1,035,750.00	\$ 373,500.00	\$ -	\$ 1,409,250.00	276	\$ 5,105.98
C2	389,090	222,710	278,388	278,388	110,703	0	\$ 1,670,325.00	\$ 1,328,430.00	\$ -	\$ 2,998,755.00	357	\$ 8,399.87
C3	65,030	32,390	40,488	40,488	24,543	0	\$ 242,925.00	\$ 294,510.00	\$ -	\$ 537,435.00	43	\$ 12,498.49
C4	39,440	3,960	4,950	4,950	34,490	0	\$ 29,700.00	\$ 413,880.00	\$ -	\$ 443,580.00	45	\$ 9,857.33
C5	10,890	6,100	7,625	7,625	3,265	0	\$ 45,750.00	\$ 39,180.00	\$ -	\$ 84,930.00	10	\$ 8,493.00
C6	30,290	16,510	20,638	20,638	9,653	0	\$ 123,825.00	\$ 115,830.00	\$ -	\$ 239,655.00	54	\$ 4,438.06
C7	14,960	27,730	34,663	14,960	0	19,703	\$ 89,760.00	\$ -	\$ 315,240.00	\$ 405,000.00	48	\$ 8,437.50
C8	25,560	11,900	14,875	14,875	10,685	0	\$ 89,250.00	\$ 128,220.00	\$ -	\$ 217,470.00	54	\$ 4,027.22
C9	49,400	3,260	4,075	4,075	45,325	0	\$ 24,450.00	\$ 543,900.00	\$ -	\$ 568,350.00	18	\$ 31,575.00
C10	63,110	68,360	85,450	63,110	0	22,340	\$ 378,660.00	\$ -	\$ 357,440.00	\$ 736,100.00	94	\$ 7,830.85
D	4,140	306,570	383,213	4,140	0	379,073	\$ 24,840.00	\$ -	\$ 6,065,160.00	\$ 6,090,000.00	138	\$ 44,130.43
E1	5,060	84,820	106,025	5,060	0	100,965	\$ 30,360.00	\$ -	\$ 1,615,440.00	\$ 1,645,800.00	54	\$ 30,477.78
E2	33,310	53,520	66,900	33,310	0	33,590	\$ 199,860.00	\$ -	\$ 537,440.00	\$ 737,300.00	55	\$ 13,405.45
	2,713,177	2,699,960	3,374,950	2,032,218	680,960	1,342,733	\$12,193,305	\$8,171,514	\$21,483,720	\$41,848,539	2,391	\$ 16,797.58

EARTHWORKS

CUT TO FILL	\$ 6.00
CUT TO WASTE	\$ 12.00
IMPORTED FILL (2km)	\$ 16.00
BULKING FACTOR	1.50

AREA	CUT	FILL	TOTAL FILL REQUIRED	CUT TO FILL	CUT TO WASTE	IMPORTED FILL (2km)	CUT TO FILL COST	CUT TO WASTE COST	IMPORTED FILL COST (2km)	TOTAL COST	NO. OF LOTS	COST PER LOT	change
A1	136,460	231,300	346,950	136,460	0	210,490	\$ 818,760.00	\$ -	\$ 3,367,840.00	\$ 4,186,600.00	175	\$ 23,923.43	28.4%
A2	213,960	59,800	89,700	89,700	124,260	0	\$ 538,200.00	\$ 1,491,120.00	\$ -	\$ 2,029,320.00	190	\$ 10,680.63	-4.2%
A3	89,987	12,600	18,900	18,900	71,087	0	\$ 113,400.00	\$ 853,044.00	\$ -	\$ 966,444.00	46	\$ 21,009.65	-1.9%
B1	358,080	686,940	1,030,410	358,080	0	672,330	\$ 2,148,480.00	\$ -	\$10,757,280.00	\$12,905,760.00	348	\$ 37,085.52	27.1%
B2	460,050	209,860	314,790	314,790	145,260	0	\$ 1,888,740.00	\$ 1,743,120.00	\$ -	\$ 3,631,860.00	136	\$ 26,704.85	-8.0%
B3	520,610	523,530	785,295	520,610	0	264,685	\$ 3,123,660.00	\$ -	\$ 4,234,960.00	\$ 7,358,620.00	250	\$ 29,434.48	39.8%
C1	203,750	138,100	207,150	203,750	0	3,400	\$ 1,222,500.00	\$ -	\$ 54,400.00	\$ 1,276,900.00	276	\$ 4,626.45	-9.4%
C2	389,090	222,710	334,065	334,065	55,025	0	\$ 2,004,390.00	\$ 660,300.00	\$ -	\$ 2,664,690.00	357	\$ 7,464.12	-11.1%
C3	65,030	32,390	48,585	48,585	16,445	0	\$ 291,510.00	\$ 197,340.00	\$ -	\$ 488,850.00	43	\$ 11,368.60	-9.0%
C4	39,440	3,960	5,940	5,940	33,500	0	\$ 35,640.00	\$ 402,000.00	\$ -	\$ 437,640.00	45	\$ 9,725.33	-1.3%
C5	10,890	6,100	9,150	9,150	1,740	0	\$ 54,900.00	\$ 20,880.00	\$ -	\$ 75,780.00	10	\$ 7,578.00	-10.8%
C6	30,290	16,510	24,765	24,765	5,525	0	\$ 148,590.00	\$ 66,300.00	\$ -	\$ 214,890.00	54	\$ 3,979.44	-10.3%
C7	14,960	27,730	41,595	14,960	0	26,635	\$ 89,760.00	\$ -	\$ 426,160.00	\$ 515,920.00	48	\$ 10,748.33	27.4%
C8	25,560	11,900	17,850	17,850	7,710	0	\$ 107,100.00	\$ 92,520.00	\$ -	\$ 199,620.00	54	\$ 3,696.67	-8.2%
C9	49,400	3,260	4,890	4,890	44,510	0	\$ 29,340.00	\$ 534,120.00	\$ -	\$ 563,460.00	18	\$ 31,303.33	-0.9%
C10	63,110	68,360	102,540	63,110	0	39,430	\$ 378,660.00	\$ -	\$ 630,880.00	\$ 1,009,540.00	94	\$ 10,739.79	37.1%
D	4,140	306,570	459,855	4,140	0	455,715	\$ 24,840.00	\$ -	\$ 7,291,440.00	\$ 7,316,280.00	138	\$ 53,016.52	20.1%
E1	5,060	84,820	127,230	5,060	0	122,170	\$ 30,360.00	\$ -	\$ 1,954,720.00	\$ 1,985,080.00	54	\$ 36,760.74	20.6%
E2	33,310	53,520	80,280	33,310	0	46,970	\$ 199,860.00	\$ -	\$ 751,520.00	\$ 951,380.00	55	\$ 17,297.82	29.0%
	2,713,177	2,699,960	4,049,940	2,208,115	505,062	1,841,825	\$13,248,690	\$6,060,744	\$29,469,200	\$48,778,634	2,391	\$ 18,797.04	