Appendix 3 – Avoidance Measure Costs

Measures	Capital Cost £	Replacement - number of years	Annual Replacement / Depreciation £
Alternative Dog Walking Routes			
Tyndalls Wood			
Car park repairs	n/a	20	50
Path surface improvements	2,000	20	100
Signage (15 waymarkers)	1,200	10	120
Interpretation Board	4,100	20	205
Path clearance	1,000	n/a	n/a
Dog Bin	270	15	18
Dog Bin maintenance	n/a	n/a	375
Tyndalls Wood Total	8,570		868
Goldon Valloy			
Golden Valley Signage (15 waymarkers)	1200	10	120
Interpretation Board	4100	20	205
Path Clearance	2500	n/a	n/a
	270	17/a 15	17/a 18
Dog Bin	n/a	n/a	
Dog Bin maintenance		n/a	375
Golden Valley Total	8,070		718
Leaflets for dog walking routes	4,000	1	500
Dog walking routes Total	20,640		2,086
Education			
Leaflets regarding risk of heathland fires - included in dog walking routes leaflets	n/a	n/a	n/a
Signs/interpretation boards to divert people away from bird nesting areas	n/a	1	500
Education in Schools re: heathland fires	0	n/a	0
Education Total	0		500
Monitoring	n/a	3	188
Additional Wardening	n/a	1	1,000
Total Annual Costs	3,774		
Capital Sum required to provide Annual Costs in Perpetuity @ 4%	£94,350		
Capital Costs (Net)	£20,640		

Total Required through Section 106	£114,990
Agreements	

Avoidance capacity for 100 dwellings at 2.4 people per household.

Tariff per dwelling (2.4 people) £1,149.90

Tariff per person £479

Tariff/Bedroom	Occupancy Rate	Tariff £ (subject to annual inflationary increase)
1 bedroom	1.31	£628
2 bedroom	1.76	£843
3 bedroom	2.51	£1202
4 bedroom	2.86	£1370
5 bedroom or more	3.73	£1787