

2535_Moorfield Road Open Space: Cost estimate

Numbers Sheet Name	Numbers Table Name	Excel Worksheet Name	Cost Estimate Subtotals (ex. VAT)
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Phase 1

Demolition

2535_Moorfield Road Open Space: Demolition	Demolition
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Earthworks

2535_Moorfield Road Open Space: Earthworks	Earthworks
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Hard/Soft/Elements

2535_Moorfield Road Open Space: Hard and Soft Landscape, Furniture and Play ELEMENTS TOTAL	Hard Soft Elements £0.00
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Prelims and site set up

Prelims and site set	£0.00
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TOTAL + PRELIMS	£0.00
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2535_Moorfield Road Open Space: Phase 1 Demolition

Refer to Phase 1 extent drawing: ML2535_MLOC_DR_L_0001_01				
Element	Qty	Unit	Rate	Total
Demolitions				
DEMOLITION/ALTERATION/RENOVATION				
<u>C20: DEMOLITION</u>				
Various locations on site; all as shown on drawings				
Demolishing structures				
A Removal of areas of patio, including grubbing up foundations; all as shown on drawing M651_MLOC_DR_L_1000; disposing of material off site -	1	item		-
B Removal of existing benches, including grubbing up foundations; all as shown on drawing M651_MLOC_DR_L_1000; retain for reuse by client - storage to be agreed	7	item		-
C Removal of existing picnic benches, including grubbing up foundations; all as shown on drawing M651_MLOC_DR_L_1000; retain for reuse by client - storage to be agreed	3	item		-
D Removal of existing bins, including grubbing up foundations; all as shown on drawing M651_MLOC_DR_L_1000; disposing of material off site -	2	nr		-
E Removal of existing goal posts, including grubbing up foundations; all as shown on drawing M651_MLOC_DR_L_1000; disposing of material off site -	2	nr		-
F Removal of existing gates, including posts and grubbing up foundations; all as shown on drawing M651_MLOC_DR_L_1000; disposing of material off site -	4	item		-
G Removal of existing raised planters, including grubbing up foundations; all as shown on drawing M651_MLOC_DR_L_1000; disposing of material off site -	1	item		-
H Removal of QE2 Jubilee Tree for replanting, including fence and commemorative signage; all as shown on drawing M651_MLOC_DR_L_1001; retain tree for relocation as shown on drawing M651_MLOC_DR_L_1000	1	item		-
Total (ex. VAT)				£0.00

2535_Moorfield Road Open Space: Phase 1 Earthworks

Refer to Phase 1 extent drawing: ML2535_MLOC_DR_L_0001_01				
Element				
	Qty	Unit	Rate	Total
Earthworks				
Earthworks - General excavation				
GROUNDWORK				
D20: EXCAVATING AND FILLING				
Excavating				
Top soil for preservation				
I average 150 deep (all paths)	699	m2		-
Top soil for preservation; by hand				
J average 150 deep (all paths in TRP zone)	20	m2		-
To reduce levels; by hand				
K maximum depth not exceeding 0.25m (50mm all paths in TRP zone)	20	m3		-
To reduce levels				
L maximum depth not exceeding 0.25m (50 deep for all paths)	175	m3		-
M maximum depth not exceeding 0.25m (40 deep for parking)	-	m3		-
Disposal of excavated topsoil material;				
N Forming landform as per drawing M2535_MLOC_DR_L_1004 (between +300mm + 1000mm height)	460	m2		-
O depositing on site in temporary spoil heaps for re-use	-	m3		-
P off site	-	m3		-
Disposal of excavated material				
Q Forming landform as per drawing M2535_MLOC_DR_L_1004 (between +0.3m + 1m height)	460	m2		-
R depositing on site in temporary spoil heaps	-	m3		-
S off site	-	m3		-
Compacting				
T bottoms of excavations	699	m2		-
<u>Accessories</u>				
Geocell membrane; Geosynthetics Cellweb Tree Root Protection (TRP); as NBS D20/571				
U laid in accordance with manufacturers instructions (areas of tree root protection only) - approx area	20	m2		-
Total (ex. VAT)				£0.00

2535_Moorfield Road Open Space: Phase 1 Hard and Soft Landscape, Furniture and Play Equipments

	Refer to Phase 1 extent drawing: ML2535_MLOC_DR_L_0001_01					
Code	Element					
	DESCRIPTION	Qty	Unit	Rate	Total	
	HARD LANDSCAPE					
P1	Asphalt path	698.90	m2		0.00	
E1	Timber edging	999.50	lm		0.00	
	Subtotal					£0.00
	WALLS, GATES AND FENCES					
W1	Rendered wall	7.50	lm		0.00	
FE1	Main entrance gate	1.00	No.		0.00	
FE2	Park entrance gate	4.00	No.		0.00	
FE3	Fence through hedge, metal post and wire (existing - check and rectify)	240.00	lm		0.00	
	Subtotal					£0.00
	SOFT LANDSCAPE					
H2	Mixed native hedge	240.00	lm		0.00	
SL01	Lawn - seeded (25% of total area 4050m2)	1,012.50	m2		0.00	
SL02	Lawn - turf (mounds)	459.56	m2		0.00	
SL03	Existing lawn, oversewed and notch underplanted with spring bulbs (25% of total	382.83	m2		0.00	
	Subtotal					£0.00
	Total (ex. VAT)				£0.00	

2535_Moorfield Road Open Space: Cost estimate

Numbers Sheet Name	Numbers Table Name	Excel Worksheet Name	Cost Estimate Subtotals (ex. VAT)
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Phase 2

Demolition

2535_Moorfield Road Open Space: Demolition	Demolition	-
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Earthworks

2535_Moorfield Road Open Space: Earthworks	Earthworks	
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Hard/Soft/Elements

2535_Moorfield Road Open Space: Hard and Soft Landscape, Furniture and Play	Hard Soft Elements	
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ELEMENTS TOTAL		<u>£0.00</u>
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Prelims and site set up

Prelims and site set up		£0.00
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TOTAL + PRELIMS		<u>£0.00</u>
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2535_Moorfield Road Open Space: Phase 2 Earthworks

Refer to Phase 2 extent drawing: ML2535_MLOC_DR_L_0002_01				
Element				
	Qty	Unit	Rate	Total
Earthworks				
GROUNDWORKS				
Earthworks - Treloweth Community Garden Planting				
<u>D20: EXCAVATING AND FILLING</u>				
<u>Preserved topsoil obtained from on site spoil heaps</u>				
Filling to make up levels				
AC average thickness exceeding 0.25m (300mm garden beds)	11	m3		-
Preparing for top soil for seeding				
AD fine tilth	35	m2		-
Earthworks - Sensory Garden Beds				
<u>D20: EXCAVATING AND FILLING</u>				
<u>Preserved topsoil obtained from on site spoil heaps</u>				
Filling to make up levels				
AA average thickness exceeding 0.25m (300mm garden beds)	17	m3		-
Preparing for top soil for seeding				
AB fine tilth	55	m2		-
Earthworks - Winter Garden				
<u>D20: EXCAVATING AND FILLING</u>				
<u>Preserved topsoil obtained from on site spoil heaps</u>				
Filling to make up levels				
AE average thickness exceeding 0.25m (300mm garden beds)	20	m3		-
Preparing for top soil for seeding				
AF fine tilth	66	m2		-
Total (ex. VAT)				£0.00

2535_Moorfield Road Open Space: Phase 2 Hard and Soft Landscape, Furniture and Play Equipments

	Refer to Phase 2 extent drawing: ML2535_MLOC_DR_L_0002_01					
Code	Element					
	DESCRIPTION	Qty	Unit	Rate	Total	
	WOODLAND PLAY AREA					
	GENERAL					
	HARD LANDSCAPE					
P4	Compacted MOT Type 1 woodland path	60.00	m2		0.00	
P5	Reinforced Grass - Play + install	134.00	m2		0.00	
	SOFT LANDSCAPE					
T1b	Tree in soft landscape	22.00	No.		0.00	
	<i>Description of tree pit, soil depth, aeration, irrigation, root-barrier and guying/staking</i>				0.00	
T2	Woodland whip planting	29.00	No		0.00	
	<i>Price for whip, tree protection, stake and mulch</i>				0.00	
SL01	Lawn - seeded (25% of total area 507.23)	126.80	m2		0.00	
SL02	Lawn - turf (making good mounds 25% of area 324.18)	81.04	m2		0.00	
SL03	Existing lawn, oversewed and notch underplanted with spring bulbs (making good 25% of area 355.47)	88.86	m2		0.00	
	FURNITURE					
F03	Woody backless bench 1m long	3.00	No.		0.00	
F04	Rauster picnic table	3.00	No.		0.00	
F05	Tree bench	2.00	No.		0.00	
	PLAY EQUIPMENT					
	Play equip Delivery:	1.00			0.00	
PE01	Nest swing	1.00	No.		0.00	
	<i>Install cost</i>				0.00	
PE02	Balance beam	1.00	No.		0.00	
	<i>Install cost</i>				0.00	
PE03	Wide slide on mound	1.00	No.		0.00	
	<i>Install cost</i>				0.00	

PE04	Scramble net	1.00	No.		0.00	
					0.00	
PE05	Stump stack	1.00	No.		0.00	
					0.00	
PE06	Clamber stack 1	1.00	No.		0.00	
	<i>Install cost</i>				0.00	
PE07	Stepping poles	1.00	No.		0.00	
	<i>Install cost</i>	1.00			0.00	
PE08a	Sensory totem - taste and smell	1.00	No.		0.00	
	<i>Install cost</i>	1.00			0.00	
PE08b	Sensory totem - sight and colour	1.00	No.		0.00	
	<i>Install cost</i>	1.00			0.00	
PE08c	Sensory totem - spirit and time	1.00	No.		0.00	
	<i>Install cost</i>	1.00			0.00	
PE09	Talk tube	1.00	No.		0.00	
	<i>Install cost</i>	1.00			0.00	
PE10	Stumps (unit of 5)	1.00	No.		0.00	
	<i>Install cost</i>	1.00			0.00	
PE11	Spiral scape	1.00	No.		0.00	
	<i>Install cost</i>				0.00	
PE12	Teepee	1.00	No.		0.00	
	<i>Install cost</i>				0.00	
PE13	Stepping boulders	6.00	No.		0.00	
	<i>Install cost</i>				0.00	
PE20	12x6 football goal with net	2.00	No.		0.00	
	<i>Install cost</i>				0.00	
	Subtotal					£0.00
	Treloweth Community Garden Planting					
	GENERAL					
	HARD LANDSCAPE					
P2	Granite Setts 100x100	23.00	m2		0.00	
P3	Granite pavers 200x400	53.00	m2		0.00	
	SOFT LANDSCAPE					
T1a	Tree in hard landscape	1.00	No.		0.00	

	<i>Description of tree pit, soil cells, aeration, irrigation, root-barrier and guying</i>				0.00	
H1	Evergreen structural hedge	30.00	lm		0.00	
SL04	Treloweth Community Garden Planting	35.00	m2		0.00	
	FURNITURE					
F02	Woody backless bench	1.00	No.		0.00	
	Subtotal					£0.00
	Sensory garden planting					
	GENERAL					
	HARD LANDSCAPE					
P2	Granite Setts 100x100	12.00	m2		0.00	
	SOFT LANDSCAPE					
H2	Mixed native hedge	40.00	lm		0.00	
SL03	Existing lawn, oversewed and notch underplanted with spring bulbs (making good 25% of area 86.06)	21.50	m2		0.00	
SL05	Sensory garden planting	55.00	m2		0.00	
	ELEMENTS					
F8	Existing Granite benches - relocated	2.00	No.		0.00	
	Subtotal					£0.00
	Winter garden planting					
	GENERAL					
	HARD LANDSCAPE					
	SOFT LANDSCAPE					
T1b	Tree in soft landscape	2.00	No.		0.00	
	<i>Description of tree pit, soil depth, aeration, irrigation, root-barrier and guying/staking</i>				0.00	
SL06	Winter garden planting	66.00	m2		0.00	
	ELEMENTS					
F8	Existing Granite benches - relocated	2.00	No.		0.00	
	Subtotal					£0.00
	FURNITURE GENERAL: COVERS ALL AREAS OF PHASE 1 + 2					
F01	Woody backed extended bench	3.00	No.		0.00	

F02	Woody backless bench	3.00	No.		0.00	
	<i>Install cost</i>	2.00	No.		0.00	
F06	Bin - minium	5.00	No.		0.00	
F07	Bicycle stand - elk	2.00	No.		0.00	
	Subtotal					£0.00
	Total (ex. VAT)				£0.00	

2535_Moorfield Road Open Space: Temporary Car Park

	Refer to Temporary Car Park extent drawing: ML2535_MLOC_DR_L_0003_01			
Element				
DEMOLITION				
Removal of areas of patio, including grubbing up foundations; all as shown on drawing M651_MLOC_DR_L_1000; disposing of material off site -	1	item		-
Removal of existing fencing, including grubbing up foundations; all as shown on drawing M651_MLOC_DR_L_1000; disposing of material off site -	1	item		-
HARD LANDSCAPE				
Reinforced Grass : Terram Grassprotecta medium grade	240.00	m2		0.00
WALLS, GATES AND FENCES				
Knee rail - Jacksons Fencing	50.00	lm		0.00
Allowance for controlled access with chain - location TBC	10	lm		0.00
Total (ex. VAT)				£0.00