

Ref	Item Description	Q	Unit	Rate	Amount
Site Set up and Prelim's					
A1	Mobilisation.	1	item	£7,500.00	£7,500.00
A3	Construction Phase Plan + RAMS.	1	item	£1,250.00	£1,250.00
A4	MMP preparation, submission and administration. Excluded topsoil/subsoil, import and verification. The client should make an allowance to carry this out separately. Update of Materials Management Plan @ £500 per change.	1	item	£1,931.86	£1,931.86
A5	MMP Verification report.	1	item	£1,250.00	£1,250.00
A6	Preliminaries includes supervisor, welfare, and security.	13	weeks	£4,200.00	£54,600.00
A7	3d GPS enabled plant and surveying support.	13	weeks	£900.00	£11,700.00
A8	As built completion survey.	1	item	£900.00	£900.00
A9	Surface water mitigation and dust suppression. Assumes water supply on site	13	weeks	£1,750.00	£22,750.00
A10	Kentledge for CBR Testing. Rate based on using 13t Roller.	1	Day	£720.00	Rate
A14	Consultancy fees, testing (chemical and geotechnical, including CBRs), validation works and environmental monitoring of McAuliffe works.				By Consultant on behalf of Client
Sub Total c/f					£101,881.86
Tree, Vegetation & Invasive Weeds					
B1	Budget tree and vegetation clearance to ground level as shown on indication site layout. Arboricultural report and development layout will be required to confirm costs.	1	item	£20,000.00	£20,000.00
B2	Excavation and removal of stumps and tree roots	4	skip	£1,900.00	£7,600.00
B3	Invasive weeds - None noted, ecological survey required to confirm.				Excluded
B4	Tree Protection fencing, timber post and mesh fence panels		m		By Client
Sub Total c/f					£27,600.00
Demolition Items					
C1	Demolition works carried out to slab level. We have assumed demolition works can run in conjunction with main enabling works.		item	£0.00	Excluded
Sub Total c/f					£0.00
Enabling Works and Remediation					
Information Required: Topographical Survey, Detailed design levels, Site Investigation, Remediation and Earthworks Strategy					
D1	Carry out vegetation strip (vegetation to be placed below top soil mounds to rot down)	14,566	m2	£0.57	£8,302.62
D2	Strip back and remove topsoil, stockpile at agreed location on site for classification for future reuse by others Assume 300mm depth.	2,913	m3	£4.49	£13,080.27
D3	Turnover of made ground (excluding topsoil and hard materials) to 1.5m below building footprints and external site area to <1m below current ground level (based on assessment of GI data) or to natural ground to identify and remove hard structures and relict infrastructure. Remove hard elements to stockpile for processing (see below).	21,849	m3	£2.85	£62,269.65
D4	Allowance for break out Footings, foundations and other hard materials during turnover.	1,092	m3	£18.50	£20,210.33
D5	Re-compaction of above disturbed soils for suitable foundation solution.	20,757	m3	£1.53	£31,757.52
D6	Cut and place; or stockpile soils , excluding topsoil and hard materials.	22,574	m3	£3.25	£73,365.50
D7	Re-compaction of cut soils for suitable foundation solution.	2,913	m3	£1.53	£4,457.20
D8	Earthworks Trimming to detailed levels.	14,566	m2	£0.55	£8,011.30
D9	Contaminated hotspot removal and relocation to less sensitive areas.		item		TBC
D10	Handpicking of ACMS from made ground in the identified locations, assuming non-licenced work only MAX QUANTITY 3 TONNES		Item		TBC
Sub Total c/f					£221,454.38
Processing and Placement of Capping to Piling mats and Roads					
E1	Hard material processing and crushing. Screen and stockpile on site for use in the development. Hard material crushing capped at 1,092m³. Sell back rate to Client at £30 per m3	1,092	m3	£11.50	£12,563.18
E2	Place 350mm capping layer to adoptable roads to achieve 5% CBR.		m3	£4.49	TBC
E3	Place and compact site derived crushed materials to form 300mm piling mat for vibro and driven piles only.		m3	£4.49	TBC
E4	Import shortfall of recycled 6F5		m3	£32.74	TBC
Sub Total c/f					£12,563.18
Export/Import of Soils as Required					
Site Investigation required to confirm disposal classification of excess soils					
F1	Cart and tip excess material off site, assume disposal classification as Inert.	19,661	m3	£32.74	£643,602.07
F2	Cart and tip excess material off site, assume disposal classification as Non Haz.		m3	£55.00	Rate Only
F3	Cart and tip excess material off site, assume disposal classification as Hazardous.		m3	£430.00	Rate Only
F4	Deleterious offsite materials, including fly tipped wastes (subject to site inspection following land acquisition)	8	Skip	£1,900.00	£15,200.00
F5	Disposal testing to the above items	39	Item	£190.00	£7,471.10
Sub total c/f					£666,273.17
TOTAL					£1,029,772.59
Items to be Undertaken by Client					
PS1	(BSI) PAS 128 sub scan survey Type A or B(minimum requirement). This needs to be incorporated into the 3D machine control before McAuliffe begin works.		Item		By Client
PS2	Service Diversions				By Client
PS3	Ecological survey required				By Client
PS4	Topological Survey				By Client
PS5	Site Investigation followed by Remediation and Earthworks Strategy				By Client
PS6	Detailed design including levels				By Client
PS7	Planning Conditions				By Client
PS8	Perimeter security fencing or segregation fencing for other contractors works.		Item		By Client
Clients Items					£0.00

Notes:

All works in line with McAuliffe document Standard Specification, unless specifically specified.
Tender base on main earthworks being carried out between March and October. If carried outside these months additional costs may be required due to winter working.
All diesel based on rate of £1.45 per litre, any increase over £0.10 will be chargeable
Assumes all services are disconnected at the boundary prior to enabling works commencing.
No provision made for invasive species remediation.

Soil and Groundwater Remediation * Materials Management * Ground Improvement * Demolition Services