	Mayfield School Administration Facility	Qty	Unit	Rate	£
	EXTERNAL WORKS & DRAINAGE				
	Pavings/Fencing/Landscaping - all as detailed on drawing No. 3468.AL.06				
	C90 Alterations/Spot Items				
	Adapations to existing boundary walls and fencing				
	Forming opening in existing stone boundary wall				
A	1.50 m wide x 1.80 m high; remove debris from site		Item		
	Forming opening in existing boundary fence				
B	2.00 m wide x 2.40 m high; remove debris from site		Item		
C	Extra over for additional fence posts where new opening formed in existing boundary fence		Item		
	New sections of wall adjacent to existing boundary walls and fencing and existing building				
D	2.30 m long x 0.60 m high; 450 thick dense concrete blockwork; 600 wide x 225 thick GEN 3 insitu foundation; including associated earthworks; remove spoil from site; two coat render and masonry paint finish to one side and top of wall; bonding new masonry to existing		Item		
E	6.00 m long x average 0.60 m high; 215 thick dense concrete blockwork; 450 wide x 225 thick GEN 3 insitu foundation; including associated earthworks; remove spoil from site; two coat render and masonry paint finish to one side and top of wall; bonding new masonry to existing		Item		
	New section of fence adjacent to existing boundary wall and fencing				
F	2.30 m wide x 1.80 m high; powder coated steel pallisade fence to match existing; including additional post at junction with new opening in existing fence; connecting to existing fence		Item		
	New gate within existing boundary wall and fencing				
G	1.50 m wide x 2.10 m high; powder coated steel gate and posts in pallisade system to match existing; including additional posts at junction with new opening in existing fence; connecting to existing fence; electronic locking system; to be integrated with Contractor Designed Electrical Works		Item		
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	D20 Excavating and Filling				
	Excavating				
	Topsoil				
A	average depth 150mm ; for new areas of ramps and pavings from new entrance off Steps Lane to new entrance as detailed		Item		
	To reduced levels				
B	Generally; for new areas of ramps and pavings from new entrance off Steps Lane to new entrance as detailed		Item		
	(Note - The Contractor shall note that excavating topsoil and reduce level excavations, including removal off site, for the artificial grass area under the new building is included within the Substructures Section)				
	Extra over excavation for irrespective of depth for breaking out				
C	brickwork, blockwork, concrete or stonework ; 4 m3 (Provisional)		Item		
D	section of existing precast concrete kerb including foundation and haunching; 2m long ; making good edge of kerbs and bitumen macadam surfacing remaining		Item		
	Extra over excavation for irrespective of depth for removing				
E	existing small trees and shrubs adjacent to existing boundary hedge and fence; allow for setting aside 1 No Memorial Tree and re-planting		Item		
	Earthwork Support				
	Faces of excavation				
F	Generally ; for new areas of pavings as detailed; including supporting existing boundary hedge and fencing		Item		
	Disposal				
	Excavated material - sub-soil and surplus topsoil (some topsoil to be retained on site in temporary spoil heaps for re-use)				
G	off site		Item		
	Surface water				
H	generally		Item		
	Ground water				
I	generally		Item		
	Filling to make up levels				
	MOT Type 803				
J	150 mm minimum thickness; including additional thicknesses as detailed to suit proposed levels; compacting in layers maximum 150 thick; for new bitumen macadam ramps and pavings where indicated		Item		
	Filling to make up levels				
	Topsoil				
K	obtained from on site spoil heaps ; to sides of embankments		Item		
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	Surface treatments				
	Compacting ground				
A	generally; to areas of new bitumen macadam ramps and pavings		Item		
B	generally; to areas of artificial grass		Item		
	Compacting 803 filling				
C	generally; blinding with fine material		Item		
	Application of herbicides				
D	generally		Item		
	Trimming; excavated material				
E	battering surfaces to form slopes		Item		
	Q10 Kerbs / Edgings / Channels / Paving Accessories				
	Precast Concrete				
	Edgings				
F	50 x 150 mm; foundation and haunching; to both sides of new pavings and ramps generally		Item		
G	50 x 150 mm; foundation and haunching; to perimeters of artifiical grass under new building; including formining concrete plinth in accordance with manufacturers recommendations)		Item		
	Q22 Coated Macadam/Asphalt Roads/Pavings				
	Pavings; bitumen macadam; 30 mm thick wearing course AC10; 60 mm binder AC20; rolled with a 3 tonne roller				
	Pavings				
H	90mm thick; to new paths and ramps		Item		
I	Extra over new ramps and paths for forming fair joints against existing pavings		Item		
	Q26 Special surfacings/pavings for sport/general amenity				
	NoMow Ltd; Pro Play artificial grass (www.nomow.co.uk); 32 mm pile height; fieldgreen and olive green; including sections of rainbow grass to form features; including preparing surface of ground with minimum 35mm sand bed and geotextile membrane; all in accordance with manufacturers instructions				
	Surfacings				
J	At lower ground floor under new building, as detailed (also refer to Lower Ground Floor Plan drawing No 3468.AL.02		Item		
	Q40 Seeding / Turfing				
	Seeding				
K	to sloping banks generally as detailed		Item		
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	Q40 Fencing				
	Metal fencing; powder coated steel; to match existing; including post bases and concrete				
A	1.20m high; 15m long; to separate new footpath from existing Nursery Area as detailed		Item		
B	Extra over for removing 5m long section of existing 1.20m high metal fencing; suitable fencing materials can be re-used; removing o surplus materials from site		Item		
	Q41 Barriers / Guardrails				
	External Barriers/Balustrading; similar to details on Architectural Drawing Nos 3468.AE.01 and AE.02, AL.01, AM.01 and AS.02; as Architectural Specification L30; galvanised metal mesh				
	External Barriers/Balustrading/Handrails				
C	1158 high balustrading and handrail to edge of new footpath; 13.00 m long; to match balustrading to new entrance included within Superstructures; forming extended posts to suit external works location; forming post holes with in-situ concrete bases; including all fixings etc		Item		
	R12 Drainage Below Ground				
	Below ground foul and surface water drainage works ; all as detailed on drawing nos 3468.ENG.15 - ENG.17 inclusive; complete; including drainage diversion works				
	Excavating trenches; backfilling as detailed; removal of surplus excavated material off site				
	Excavating trenches				
D	for all pipework as detailed; for 100mm, 150mm and 225 mm pipework; various depths as detailed		Item		
	Beds and surrounds; granular material or concrete; geotextile filter membrane where applicable				
E	for all pipework as detailed; for 100mm, 150mm and 225 mm pipework		Item		
	Disposal				
	Surface water and ground water				
F	generally		Item		
	PVCu pipework; solid wall flexible joints				
	Pipes all as detailed				
G	100 nominal size		Item		
H	150 nominal size		Item		
I	225 nominal size; perforated		Item		
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	Sundries and fittings for all pipework complete				
A	bends, junctions, rest bends, SVP connectors, rodding eyes, gullies, AAVs, holes and sleeves through foundations etc		Item		
	ACO channels				
	Channel; including galvanised covers, stop ends and outlets etc; bedding and surrounding in in-situ concrete				
B	where detailed on drawings		Item		
	Inspection Chambers				
	Excavating				
	Pits				
C	various depths; including eathwork support, compacting, disposal of water and surplus excavated material off site		Item		
	Inspection Chambers				
	Inspection chambers complete; polypropylene; including beds, surrounds, cover and frames etc; cutting chambers to required depths				
D	450 diameter inspection chanbers; various depths as detailed		Item		
	Flow control manhole complete; precast concrete; including beds, benchings, surrounds, branches, channels, cover slabs, covers and frames; steps irons etc				
E	Hydrobrake manhole MH34 all as detailed; including vent and access point etc		Item		
F	Extra over for Hydrobreak Ref MD-SHE-0058-1500-1000-1500 all as detailed		Item		
	Silt Pits				
	Excavating				
	Pits				
G	various depths; including eathwork support, compacting, disposal of water and surplus excavated material off site		Item		
	Silt Pits				
	Silt Pits complete; including beds, surrounds, buckets, cover and frames; 300 mm diameter				
H	proprietary silt pits; 2 No as detailed; various depths		Item		
	Attenuation tank				
	Excavating				
	Pits				
I	depth as detailed; including eathwork support, compacting, disposal of water and surplus excavated material off site		Item		
	Carried Forward to Next Page				

	Tank complete; vent access with slab, cover and frame; bedded and surrounded with course sand or non-angular materia				
A	10.00 m x 3.00 m x 0.80 m deep; Wavin Aquacell core units; Visqueen high performance UDG membrane; 14mm single size granular material central core; terram 1000 membrane		Item		
	Installations generally				
	Testing				
B	Completed installation by water		Item		
	CCTV Survey				
C	Allow for CCTV survey of new and existing drainage system on completion of works (Provisional)		Item		
	WORKS TO EXISTING DRAINAGE SYSTEM				
	Works to existing Drainage System				
	Connections to existing manholes as detailed; carefully break through manhole walls; build in new pipes; amend benching; making good; backfill with in-situ concrete; maintaining flow				
D	As detailed		Item		
	Connections to existing drains as detailed; carefully break into existing drains; connect new pipes; making good; backfill with in-situ concrete; maintaining flow				
E	As detailed		Item		
	Provide temporary diversion whilst permanent drainage diversion works are being carried out				
F	As required and as detailed		Item		
	Removal of redundant manholes and drains etc, following new drainage diversion works; removal of all debris off site; sealing ends of pipes with in-situ concrete				
G	As required and as detailed		Item		
	Carried Forward to Main Summary				