

Item	Description	Quantity	Unit	Rate	£ p
	<u>1 - SUBSTRUCTURE</u>				
	<u>SUBSTRUCTURE</u>				
	<u>GROUNDWORK</u>				
	<u>D20: EXCAVATING AND FILLING</u>				
	<u>Site preparation</u>				
A	Clear site generally	1	item		
	<u>D GROUNDWORK</u>				
	<u>D20 Excavating and Filling</u>				
	Breaking out existing hard pavings				
B	Coated macadam or asphalt ; 100mm thickness	2547	m2		
	<u>Excavating</u>				
	<u>To reduce levels</u>				
C	maximum depth not exceeding 0.35 m	892	m3		
	<u>Pits: (9nr)</u>				
D	maximum depth not exceeding 2.00 m; commencing from reduced level	14	m3		
	<u>Lift pits: (2nr)</u>				
E	maximum depth not exceeding 2.00 m; commencing from reduced level	16	m3		
	<u>Trenches width exceeding 0.30m</u>				
F	maximum depth not exceeding 2.00 m; commencing from reduced level	1095	m3		
	<u>Soft spots</u>				
G	maximum depth not exceeding 2.00 m; commencing from reduced level	50	m3		
	<u>Extra over any types of excavation irrespective of depth</u>				
	<u>Breaking out existing materials; extra over any types of excavation irrespective of depth</u>				
H	rock	5	m3		
I	concrete	5	m3		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Extra over any types of excavation irrespective of depth</u>				
	<u>Breaking out existing materials: extra over any types of excavation irrespective of depth</u>				
A	reinforced concrete	5	m3		
B	brickwork, blockwork or stonework	5	m3		
	<u>Working space allowance to excavation</u>				
C	pits	80	m2		
D	trenches	3648	m2		
	<u>Earthwork support</u>				
E	maximum depth not exceeding 2m; distance between opposing faces not exceeding 2.00m	3728	m2		
	<u>Disposal</u>				
	<u>Disposal of water</u>				
F	surface water	1	ITEM		
G	ground water	1	ITEM		
	<u>Disposal of excavated material</u>				
H	off site	2017	m3		
I	off site; contaminated	1	m3		
	<u>Surface Treatments</u>				
	<u>Applying herbicides</u>				
J	treating surfaces of ground with two applications of weedkiller	2547	m2		
	<u>Compacting</u>				
K	ground	1817	m2		
L	bottoms of excavations	740	m2		
	<u>Granular material type 1; DOT specification clause 803; to be obtained off site</u>				
	<u>Filling to excavation</u>				
M	average thickness exceeding 0.25m (SOFT SPOTS)	50	m3		

Item	Description	Quantity	Unit	Rate	£ p
	<u>IN - SITU CONCRETE/ LARGE PRECAST CONCRETE</u>				
	<u>E10: IN - SITU CONCRETE</u>				
	<u>Plain in-situ concrete; as spec</u>				
	<u>Foundations</u>				
A	generally	1460	m3		
	<u>Lift walls and base</u>				
B	generally	16	m3		
	<u>Beds; poured on or against earth or unblinded hardcore</u>				
C	thickness 50mm lean mix blinding	1817	m2		
	<u>Column casings</u>				
D	generally	14	m3		
	<u>Grouting</u>				
E	stanchion bases	9	Nr		
	<u>Cement and sand (1:3); for grouting and the like</u>				
	<u>Filling</u>				
F	Cavity fill	15	m3		
	<u>E IN SITU CONCRETE/LARGE PRECAST CONCRETE</u>				
	<u>E20 Formwork for insitu concrete</u>				
	<u>Formwork to give a basic finish</u>				
	<u>Lift pits</u>				
G	Generally to form lift base and walls; approx 2000x2000 on plan; 1500mm depth	2	nr		
	<u>E30 Reinforcement for in situ concrete</u>				
	<u>Bar ; Mild steel bar</u>				
H	Generally	1	t		

Item	Description	Quantity	Unit	Rate	£ p
A	<u>E41: WORKED FINISHES/ CUTTING ON IN-SITU CONCRETE</u> <u>Worked finishes on in-situ concrete</u> <u>Tamping</u> surfaces	2547	m2		
	<u>E42: ACCESSORIES CAST INTO IN-SITU CONCRETE</u> <u>Cast in accessories</u> <u>Holding down bolts or assemblies</u> set of 4 nr M24 x 500 long bolts; grouting with proprietary non-shrink grout	9	Nr		
C	<u>E60: PRECAST/COMPOSITE CONCRETE DECKING</u> <u>Precast beam and infill block floor decking;</u> <u>Slabs;</u> 150mm thick	2436	m2		
	<u>MASONRY</u> <u>F10: BRICK/BLOCK WALLING</u> <u>Concrete blocks; BS 6073; 10N/mm; crushing strength; 440 x 215; solid; in cement-lime mortar (1:1:6)</u> <u>Walls</u>				
D	100 thick; external walls; inner leaf; single course; 225mm high	84	m2		
E	100 thick; sleeper walls; single course; 225mm high	381	m2		
F	140 thick; external walls; outer leaf; 2 courses; 450mm high	167	m2		
G	<u>F30: ACCESSORIES/SUNDRY ITEMS FOR BRICK/BLOCK/STONE WALLING</u> <u>Forming cavities in hollow walls</u> <u>Cavity with B.S.1243 Fig 1 galvanised wire butterfly wall ties</u> 150mm wide	275	m2		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Damp proof courses</u>				
	<u>Hyload pitch polymer; 100 laps; bedding in cement-lime mortar (1:1:6); no allowance made for laps</u>				
A	width exceeding 225; horizontal	260	m2		
B	width not exceeding 225; horizontal	170	m2		
	<u>Slate and tile sills</u>				
	<u>Slate (contractors choice); in cement-lime mortar (1:1:6)</u>				
C	300mm wide; laid across top of cavity to support insulation; external walls only	370	m		
	<u>Air bricks</u>				
	<u>Plastic air brick</u>				
D	Telescopic type to suit 340mm cavity wall; external walls	47	Nr		
E	Straight type to suit 300mm cavity wall; sleeper cavity walls	85	Nr		
	<u>OPTION FOR SYSTEM SUBSTRUCTURE</u>				
	OMIT				
F	Substructure works as previously described	-1	nr		
	ADD				
G	System substructure complete	1	nr		

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Item	Description	Quantity	Unit	Rate	£ p
<u>STRUCTURAL/CARCASSING METAL/TIMBER</u>					
<u>G10: STRUCTURAL STEEL FRAMING</u>					
<u>Internal columns</u>					
<u>Columns</u>					
A	weight between 40 - 60kg/m; 4000mm high	4	Nr		
<u>Feature columns single storey entrance areas</u>					
<u>columns</u>					
B	weight not exceeding 40kg/m; 4000mm high	5	Nr		
C	Intumescent coatings	9	Nr		
D	Pre-formed circular cladding to steel columns; 4000mm high	9	Nr		
<u>G STRUCTURAL/CARCASSING METAL/TIMBER</u>					
<u>G31 Prefabricated timber framing system</u>					
E	Complete structural timber framing system to include external walls, floor, load bearing internal walls and roofing elements	1	item		

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Total :

Item	Description	Quantity	Unit	Rate	£ p
<u>G STRUCTURAL/CARCASSING METAL/TIMBER</u>					
<u>G31 Prefabricated timber framing system</u>					
A	Complete structural timber framing system to 1st floor	1	item		
B	Complete structural timber framing system to 2nd floor	1	item		

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Total :

Item	Description	Quantity	Unit	Rate	£ p
<u>G STRUCTURAL/CARCASSING METAL/TIMBER</u>					
<u>G31 Prefabricated timber framing system</u>					
A	Complete structural timber framing system to all roof areas	1	item		
B	extra over framing out roof opening ready to receive rooflight	1	item		
<u>LININGS/SHEATHING/DRY PARTITIONING</u>					
<u>K11: RIGID SHEET</u>					
<u>FLOORING/SHEATHING/LININGS/CASINGS</u>					
<u>Plywood</u>					
<u>18mm thick to roofs</u>					
C	width exceeding 300 - standing seam	2662	m2		
D	width exceeding 300 - terrace	190	m2		
E	width exceeding 300 - soffits	272	m2		
F	width not exceeding 300 - fascia	511	m		
<u>18mm thick to roofs including 100x50 framing</u>					
G	width exceeding 300 - forming solar shading canopy; elevation A; approx size 1000mm depth x 400 thick x 37000mm long	1	item		

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Item	Description	Quantity	Unit	Rate	£ p
	<u>H32: PLASTICS PROFILED SHEET CLADDING/ COVERING/SIDING</u>				
	<u>H71: LEAD SHEET COVERINGS/FLASHINGS</u>				
	<u>Milled lead sheet B.S.1178</u>				
	<u>Flashings</u>				
A	Code 4; 200 girth; 150 lapped joints; pointed into brickwork	172	m		
	<u>H74: ZINC SHEET COVERINGS/FLASHINGS</u>				
	<u>Standing seam roof cladding</u>				
	<u>Roof coverings; fixing according to manufacturers instructions</u>				
B	pitch 5 degrees	2662	m2		
C	Soffits; horizontal; ground floor entrance canopies	62	m2		
D	Soffits; horizontal; ground floor shading canopy; elevation A	45	m2		
E	vertical	13	m2		
	<u>Fascia and soffit</u>				
F	300 girth - fascia	511	m		
G	400 girth - fascia - low level solar shading canopy	42	m		
H	300 girth	211	m		
I	500 girth	377	m		
	<u>Holes in coverings</u>				
J	for pipes and the like	40	Nr		
	<u>Weathering to rooflights</u>				
K	2500x5300	1	item		

Item	Description	Quantity	Unit	Rate	£ p
	<u>WATERPROOFING</u>				
	<u>J42: SINGLE LAYER PLASTICS ROOF COVERINGS</u>				
	<u>Single ply membrane; 100mm insulation; vapour control layer</u>				
	<u>Roof coverings; to timber base</u>				
A	pitch 7° degrees from horizontal	185	m2		
B	450x450 paving on pedestals to allow free flow of water	185	m2		
	<u>Abutments; to brickwork base</u>				
C	girth not exceeding 200	84	m		
	<u>Outlets</u>				
D	girth not exceeding 200	2	nr		
	<u>DISPOSAL SYSTEMS</u>				
	<u>R10: RAINWATER PIPEWORK/GUTTERS</u>				
	<u>Powder coated Aluminium</u>				
	<u>PPC aluminium pipes and fittings</u>				
	<u>Pipes; straight</u>				
E	100mm diameter	285	m		
F	extra; connections to RW gulley	31	Nr		
G	extra; swan neck connection; projection 450mm	31	Nr		
	<u>Powder coated Aluminium</u>				
	<u>PPC aluminium gutters and fittings</u>				
	<u>Gutters; straight</u>				
H	150mm wide	334	m		
I	extra; stopped ends	44	Nr		
J	extra; running outlets	31	Nr		
K	extra; angles	42	Nr		

Item	Description	Quantity	Unit	Rate	£ p
A	<p><u>L WINDOWS/DOORS/STAIRS</u></p> <p><u>L10 Windows/rooflights/screens/louvres</u></p> <p><u>Rooflights</u></p> <p>Skylight lantern</p> <p>2500 x 5350mm</p>	1	item		

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£ p

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>2D - STAIRCASES</u>				
	<u>IN - SITU CONCRETE/ LARGE PRECAST CONCRETE</u>				
	<u>E50: PRECAST CONCRETE LARGE UNITS</u>				
	<u>Precast staircase</u>				
A	2 flight staircase, 18 treads, 2 quarter landings	4	Nr		
B	2 flight staircase, 18 treads, 3 quarter landings	2	Nr		
	<u>WINDOWS/DOORS/STAIRS</u>				
	<u>L31: METAL STAIRS/WALKWAYS/ BALUSTRADES</u>				
	<u>Balustrades</u>				
	<u>Galvanised powder coated metal balustrades with metal handrail and PVC capping</u>				
C	1100 high; bolting to concrete	46	m		
D	extra; bends	12	Nr		
E	extra; ends	12	Nr		
	<u>Galvanised powder coat metal handrails with PVC capping</u>				
F	Handrail	72	m		
G	extra; bends	12	Nr		
H	extra; ends	12	Nr		

Collection sheet

£ p

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>2E - EXTERNAL WALLS</u>				
	<u>MASONRY</u>				
	<u>F10: BRICK/BLOCK WALLING</u>				
	<u>Engineering bricks B.S.3921 Category F 215 x 102.5 x 65 class B; in cement mortar (1:3); flush smooth pointing as work proceeds</u>				
	<u>Walls</u>				
A	half brick thick; stretcher bond; 3 courses high; 225mm high	84	m2		
	<u>Facing bricks ; 215 x 102.5 x 65; Light buff/cream</u>				
	<u>Walls</u>				
B	half brick thick; stretcher bond; vertical direction	152	m2		
C	extra over soldier course	160	m		
	<u>Facing bricks ; 215 x 102.5 x 65; Dark buff multi brick</u>				
	<u>Walls</u>				
D	half brick thick; stretcher bond	2318	m2		
E	extra over single course protruding band course 25mm	271	m		
	<u>Closing cavities:</u>				
F	100mm wide against structural walling system	2058	m		
	<u>Closing cavities; horizontal</u>				
G	100mm wide against structural walling system (top of external walls - eaves level)	372	m		
	<u>Surface treatments</u>				
	<u>F30: ACCESSORIES/SUNDRY ITEMS FOR BRICK/BLOCK/STONE WALLING</u>				
	<u>Cavity with stainless steel twisted wall ties fixed to timber structural walling system: 5 per m2</u>				
H	100mm wide cavity	2554	m2		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Designed joints</u>				
	<u>Expansion joints in facing brickwork</u>				
A	Flexcell filler 12 x 90; polysulphide pointing 12 x 10 one side; vertically	144	m		
	<u>Brick reinforcement</u>				
B	100mm wide Bricktor; vertically	2432	m		
	<u>Building in</u>				
	<u>Wildlife boxes</u>				
C	Bat brick boxes	4	Nr		
D	Bird brick boxes	4	Nr		
	<u>Proprietary items</u>				
	<u>Galvanised steel lintels; Catnic (type to suit 100mm cavity against SIPS internal leaf construction); bedding in cement-lime mortar (1:1:6)</u>				
E	750mm long	9	Nr		
F	900mm long	79	Nr		
G	1050mm long	2	Nr		
H	1350mm long	17	Nr		
I	1500mm long	4	Nr		
J	1650mm long	10	Nr		
K	1800mm long	97	Nr		
L	1950mm long	8	Nr		
M	2100mm long	8	Nr		
N	2350mm long	10	Nr		
O	2700mm long	3	Nr		
P	2850mm long	86	Nr		
Q	3000mm long	1	Nr		
R	3150mm long	6	Nr		
S	3600mm long	1	Nr		

Item	Description	Quantity	Unit	Rate	£ p
A	<u>Plastics ventilating inserts Slimvent; building into vertical joint</u> to brickwork	1023	Nr		
	<u>Sundries</u>				
	<u>Fire stops in cavities of hollow walls</u>				
B	proprietary fire barriers; Rockwool or similar; 90 x 90; horizontally (1st and 2nd slab level)	744	m		
	<u>Fire stop detail to heads of block walls at junction with underside of roof covering</u>				
C	half hour fire rated; eaves detail	372	m		
	<u>H72: ALUMINIUM SHEET COVERINGS/ FLASHINGS</u>				
	<u>Aluminium sheet</u>				
	<u>Cappings; preformed</u>				
D	400 girth; inc 18mm ply fixed to top of brickwork	48	m		
E	extra over; corners	1	Nr		
F	extra over; ends	4	Nr		
	<u>H74: ZINC SHEET COVERINGS/FLASHINGS</u>				
	<u>Zinc standing seam cladding</u>				
	<u>Wall coverings; fixing to block walls; as per manufacturers instructions</u>				
G	vertical	53	m2		
H	Abutment with window/external door openings	70	m		
I	Base drip detail	30	m		
J	Ends; abutment with other finish	37	m		
	<u>H CLADDING/COVERING</u>				
	<u>H42 Precast concrete panel cladding/features</u>				
	<u>Ceramapanel cladding</u>				
K	Vertical surfaces; exceeding 300mm	251	m2		
L	Vertical surfaces; not exceeding 500mm	60	m		
M	Extra over for corners	111	m		

Item	Description	Quantity	Unit	Rate	£ p
	<u>H CLADDING/COVERING</u>				
	<u>H42 Precast concrete panel cladding/features</u>				
	<u>Ceramapanel cladding</u>				
A	Extra over for abutment with brickwork	220	m		
B	Extra over for abutment with windows/ext drs	355	m		
	<u>J WATERPROOFING</u>				
	<u>J40 Flexible sheet tanking / damp proof membranes</u>				
	Vapour control membrane				
C	Vertical fixed to timber	2888	m2		
	<u>LININGS/SHEATHING/DRY PARTITIONING</u>				
	<u>K11: RIGID SHEET FLOORING/SHEATHING/ LININGS/CASINGS</u>				
	<u>Plywood B.S.6566 II/III grade WBP bonded; butt joints</u>				
	<u>18mm thick to walls</u>				
D	width exceeding 300	334	m2		
	<u>L WINDOWS/DOORS/STAIRS</u>				
	<u>L30 Stairs/walkways/balustrades</u>				
	<u>Isolated balustrades</u>				
	Galvanised mild steel; 40 x 40mm base rail and handrail; 25 x 25mm balusters at 100mm centres; 40 x 40mm standards at 1.0m centres, securely bolted with and including expanding bolts to metalwork base; including drilling				
E	1100mm high	39	m		
	<u>Terrace railing</u>				
	Galvanised steel; 40 x 40mm base rail and handrail; 25 x 25mm balusters at 100mm centres; 40 x 40mm standards at 1.0m centres, securely bolted with and including expanding bolts to metalwork base; including drilling				
F	extra over sturctural steel support to top of parapet for fixing of railing	39	m		

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	<u>2F - WINDOWS & EXTERNAL DOORS</u>				
	<u>WINDOWS/DOORS/STAIRS</u>				
	<u>L12: PLASTICS WINDOWS/ROOFLIGHTS/ SCREENS /LOUVRES</u>				
	<u>Windows in uPVC: Anthracite RAL 7016: SBD certification as noted; LPS-1175 compliant; complete with external cill</u>				
	<u>Refer to drawings series T-3050</u>				
A	1094 x 1800; Pattern 01; AOV required to achieve 1.5m2 free area required	1	Nr		
B	1284 x 2100; Pattern 02	7	Nr		
C	1284 x 2100; Pattern 02; Secured By Design	3	Nr		
D	1360 x 1500; Pattern 03; Secured By Design	5	Nr		
E	1360 x 2100; Pattern 04	58	Nr		
F	1360 x 2100; Pattern 04; Secured By Design	29	Nr		
G	1586 x 2100; Pattern 05; AOV required to achieve 1.5m2 free area required	4	Nr		
H	1698 x 2100; Pattern 06; AOV required to achieve 1.5m2 free area required	2	Nr		
I	1698 x 2400; Pattern 07	2	Nr		
J	1810 x 1400; Pattern 08	4	Nr		
K	1810 x 1400; Pattern 08; Secured By Design	7	Nr		
L	2260 x 1500; Pattern 09	2	Nr		
M	2487 x 2100; Pattern 10	53	Nr		
N	2487 x 2100; Pattern 10; Secured By Design	13	Nr		
O	2597 x1400; Pattern 11; Secured By Design	1	Nr		
P	2710 x 1400; Pattern 12; AOV required to achieve 1.5m2 free area required	4	Nr		
Q	2710 x 1800; Pattern 13; Secured By Design	3	Nr		
R	420 x 2100; Pattern 14	6	Nr		
S	420 x 2100; Pattern 14; Secured By Design	3	Nr		

Item	Description	Quantity	Unit	Rate	£ p
	<u>2F - WINDOWS & EXTERNAL DOORS</u>				
	<u>WINDOWS/DOORS/STAIRS</u>				
	<u>L12: PLASTICS WINDOWS/ROOFLIGHTS/ SCREENS /LOUVRES</u>				
	<u>Windows in uPVC: Anthracite RAL 7016: SBD certification as noted; LPS-1175 compliant; complete with external cill</u>				
	<u>Refer to drawings series T-3050</u>				
A	573 x 2100; Pattern 15	56	Nr		
B	573 x 2100; Pattern 15; Secured By Design	31	Nr		
C	732 x 2200; Pattern 16; Secured By Design	2	Nr		
D	910 x 1200; Pattern 17	4	Nr		
E	910 x 1200; Pattern 17; Secured By Design	1	Nr		
F	910 x 1650; Pattern 18	4	Nr		
	<u>L21: METAL DOORS/SHUTTERS/HATCHES</u>				
	<u>Windows/Doors in Aluminium: Anthracite RAL 7016: SBD certification required as noted; LPS-1175 compliant; inc 15mm high transition threshold</u>				
	<u>Refer to drawings series T-3020</u>				
G	1023 x 2400; Pattern 01; Secured by Design	1	Nr		
H	1135 x 2100; Pattern 02; Secured by Design	2	Nr		
I	1023 x 2100; Pattern 03; Secured by Design	3	Nr		
J	1135 x 2250; Pattern 03a; Secured by Design	1	Nr		
K	1585 x 2100; Pattern 04; Secured by Design; Louvred Door	1	Nr		
L	1585 x 2100; Pattern 04a; Secured by Design	1	Nr		
M	1585 x 2250; Pattern 05; Secured by Design	3	Nr		
N	2260 x 2400; Pattern 06; Secured by Design	1	Nr		
O	2485 x 2250; Pattern 07; Secured by Design	1	Nr		
P	2485 x 2250; Pattern 08; Secured by Design	24	Nr		
Q	2710 x 2400; Pattern 09; Secured by Design	2	Nr		

Item	Description	Quantity	Unit	Rate	£ p
	<u>L21: METAL DOORS/SHUTTERS/HATCHES</u>				
	<u>Windows/Doors in Aluminium: Anthracite RAL 7016: SBD certification required as noted; LPS-1175 compliant; inc 15mm high transition threshold</u>				
	<u>Refer to drawings series T-3020</u>				
A	3160 x 2400; Pattern 10; Secured by Design; Power sliding door, access control with video door entry panel	1	Nr		
B	1023 x 2100; Pattern 11; Secured by Design	1	Nr		
C	extra over; connect to door entry system and fire alarm systems	1	item		
	<u>SURFACE FINISHES</u>				
	<u>M60: PAINTING/CLEAR FINISHING</u>				
	<u>Two coats full gloss finish</u>				
	<u>Hard building board general surfaces</u>				
D	isolated surfaces girth not exceeding 300	1055	m		
	<u>BUILDING FABRIC SUNDRIES</u>				
	<u>P20: UNFRAMED ISOLATED TRIMS/SKIRTINGS/ SUNDRY ITEMS</u>				
	<u>Softwood wrot</u>				
	<u>Skirtings picture rails architraves and the like</u>				
E	50 x 25mm curtain rails	580	m		
	<u>Moisture resistant MDF</u>				
	<u>Window boards</u>				
F	25 x 200mm wide; bullnose; plugged and screwed	475	m		
G	extra; ends	354	Nr		

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>LININGS/SHEATHING/DRY PARTITIONING</u>				
	<u>K31: PLASTERBOARD FIXED PARTITIONS/ INNER WALLS/LININGS</u>				
	<u>Proprietary partitions; Gyproc metal stud; one layer 12.5 thick Gyproc wall board both sides; acoustic insulation; mastic at head and base both sides; skim finish both sides; overall 100mm thick partition</u>				
	<u>Partitions; boarded both sides</u>				
A	height n.e. 2700mm	1237	m		
B	height n.e. 3000mm	467	m		
	<u>Proprietary partitions; Gyproc 100mm metal stud; two layers 15mm thick fireline board both sides; security mesh 1 side; FR insulation; intumescent mastic at head and base both sides; skim finish both sides; overall 100mm 170mm thick partition (RECESSED ENTRANCE PARTITION TO ALL APARTMENTS)</u>				
C	height n.e. 3000mm (in 80nr locations)	224	m		
D	extra over forming door opening	80	Nr		
	<u>Extra over items irrespective of partition type</u>				
	<u>Partitions</u>				
E	abutment	1567	m		
F	angles	705	m		
G	fairface end	106	m		
H	intersection	1045	m		
I	form opening	547	nr		
J	12.5mm moisture resistant plasterboard - 1 side	1210	m2		
K	12mm ply	960	m2		
L	600x600 access hatch	160	Nr		
	<u>Boxings; metal studs; insulation; 12,5mm wall board one side; skim finish</u>				
	<u>Partitions; boarded one side</u>				
M	Overall girth 900mm; 2 or 3 sides	587	m		

Collection sheet

£ p

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Total :

Item	Description	Quantity	Unit	Rate	£ p
<u>2H - INTERNAL DOORS & SCREENS</u>					
<u>WINDOWS/DOORS/STAIRS</u>					
<u>L10: TIMBER WINDOWS/ROOFLIGHTS/SCREENS/ LOUVRES</u>					
<u>Screens</u>					
<u>Refer to drawing 5977-T-3030</u>					
A	1360 x 2250 overall; pattern 01	8	Nr		
B	2180 x 2250 overall; pattern 03	1	Nr		
C	2219 x 2250 overall; pattern 04	1	Nr		
D	2560 x 2250 overall; pattern 05	2	Nr		
E	640 x 2250 overall; pattern 06	1	Nr		
<u>L20: TIMBER DOORS/SHUTTERS/HATCHES</u>					
<u>Sliding/folding partitions</u>					
<u>Refer to drawing 5977-T-3XXX</u>					
F	6889 x 2100 8 equal panels; Pattern 09; Allow for swing door with vision panel within the end panel	1	Nr		
<u>Pre-hung door sets</u>					
<u>Refer to drawings 2000 series; PAS as noted; Fire rating as noted; structural opening size given</u>					
G	1010 x 2100; Pattern 01-1; 926 door leaf; Paint finish (within apartments)	333	Nr		
H	1200 x 2100; Pattern 01-02; double door 2nr 568 door leafs; Paint finish (within apartments)	77	Nr		
I	710 x 2100; Pattern 01-03; 630 door leaf; Paint finish (within apartments)	80	Nr		
<u>Refer to drawings 3000 series; PAS as noted; Fire rating as noted; structural opening size given</u>					
J	1010 x 2100; Pattern 01; 6 panel door; 926 door leaf; FD30s; Paint finish	29	Nr		
K	1010 x 2100; Pattern 01; 6 panel door; 926 door leaf; FD60s; Paint finish	2	Nr		
L	1010 x 2100; Pattern 01; 6 panel door; 926 door leaf; FD60s; Paint finish; PAS apartment entrance door	80	Nr		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Pre-hung door sets</u>				
	<u>Refer to drawings 3000 series; PAS as noted; Fire rating as noted; structural opening size given</u>				
A	1010 x 2100; Pattern 02; 6 panel door; 926 door leaf; FD30s; Paint finish	3	Nr		
B	1500 x 2100; Pattern 03; side screen and fully glazed door; 968 door leaf; FD30s; Ash/Oak timber veneer	6	Nr		
C	1500 x 2100; Pattern 03a; side screen and fully glazed door; 968 door leaf; FD30s; Ash/Oak timber veneer	1	Nr		
D	1652 x 2100; Pattern 04; 898+754 door leaf; FD30s; Ash/Oak timber veneer	18	Nr		
E	1652 x 2100; Pattern 04a; 898+754 door leaf; FD30s; Ash/Oak timber veneer	1	Nr		
F	1800 x 2100; Pattern 05; side screen and fully glazed door; 968 door leaf; FD30s; Ash/Oak timber veneer	10	Nr		
G	2035 x 2100; Pattern 06; 2nr 1018 door leaf; FD30s; Ash/Oak timber veneer	2	Nr		
H	2394 x 2100; Pattern 07; side screen and fully glazed door; 900 door leaf; FD30s; Ash/Oak timber veneer	1	Nr		
I	910 x 2100; Pattern 10; single door leaf; FD30s; Ash/Oak timber veneer	1	Nr		
	<u>L21: METAL DOORS/SHUTTERS/HATCHES</u>				
	<u>Aluminium sliding doors</u>				
	<u>Refer to drawings 3000 series</u>				
J	3400 x 2100; Pattern 8; Sliding double doors to achieve 1200mm clear door opening; fixed side screen either side; electrically powered; including all ironmongery	1	Nr		
	<u>SURFACE FINISHES</u>				
	<u>M60: PAINTING/CLEAR FINISHING</u>				
	<u>One undercoat two coats full gloss finish on ready primed surfaces</u>				
	<u>Wood general surfaces</u>				
K	girth exceeding 300	2416	m2		
L	isolated surfaces girth not exceeding 300	3020	m		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Stain: two coats clear varnish satin finish</u>				
	<u>Wood general surfaces</u>				
A	girth exceeding 300	20	m2		
B	isolated surfaces girth not exceeding 300	245	m		
	<u>BUILDING FABRIC SUNDRIES</u>				
	<u>P21: IRONMONGERY</u>				
	<u>Ironmongery tbc</u>				
	<u>Sets as door types</u>				
C	Pattern 01	111	Nr		
D	Pattern 01-1 (within flats)	333	Nr		
E	Pattern 01-2 (within flats)	77	Nr		
F	Pattern 01-3 (within flats)	80	Nr		
G	Pattern 02	3	Nr		
H	Pattern 03	6	Nr		
I	Pattern 03a	1	Nr		
J	Pattern 04	18	Nr		
K	Pattern 04a	1	Nr		
L	Pattern 05	10	Nr		
M	Pattern 06	2	Nr		
N	Pattern 07	1	Nr		
O	Pattern 08	1	Nr		
P	Pattern 09 - Folding partition	1	Nr		
Q	Pattern 10	1	Nr		

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Item	Description	Quantity	Unit	Rate	£ p
<u>3B - FLOOR FINISHES</u>					
<u>SURFACE FINISHES</u>					
<u>M10: SAND CEMENT/CONCRETE/GRANOLITHIC SCREEDS/FLOORING</u>					
<u>Sand. cement screed with fibres</u>					
<u>75mm work to floors on concrete base</u>					
A	level and to falls only not exceeding 15 degrees from horizontal	2301	m2		
B	extra over laid to falls in shower rooms	132	m2		
C	Build in Impeydec level Grade modular wet room shower trays; 1200x1200; AG120120/4F	22	Nr		
<u>K LININGS/SHEATHING/DRY PARTITIONING</u>					
<u>K20 Timber board flooring/sheathing/linings/casings</u>					
<u>Acoustic Floating floor; InstaCoustic or equal approved system; buildup to include resilient layers, battens and floor deck</u>					
Floors					
D	Width exceeding 300mm	4339	m2		
E	extra over laid to falls in shower rooms	354	m2		
F	Perimeter detail	2979	m		
G	Build in Impeydec level Grade modular wet room shower trays; 1200x1200; AG120120/4F	59	Nr		
<u>Accessories</u>					
<u>Acoustic membranes</u>					
H	6mm Isorubber acoustic membrane; 1st and 2nd floor	4339	m2		
I	Isoedge acoustic barrier to perimeter; 75mm high 1st and 2nd floor	2979	m		
<u>Vapour control layer</u>					
J	floors	2436	m2		
K	150mm high; vertical	1598	m		

Item	Description	Quantity	Unit	Rate	£ p
	<u>M12: TROWELLED BITUMEN/RESIN/RUBBER LATEX FLOORING</u>				
	<u>Latex-cement one coat levelling screeds</u>				
	<u>Work to floors on cement and sand base; one coat</u>				
A	level and to falls only not exceeding 15 degrees from horizontal	2252	m2		
	<u>Work to treads on sand and cement base</u>				
B	Not exceeding 300mm width	181	m		
	<u>M50: RUBBER/PLASTICS/CORK/LINO/CARPET TILING/SHEETING</u>				
	<u>Forbo Laguna Surestep or Polysafe Hydro vinyl safety sheet; butt joints; welded; fixing with adhesive</u>				
	<u>* work to floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u>				
C	width exceeding 300	490	m2		
D	Coved skirting	98	m		
	<u>Polyflor Forest Fx or Tarkett Safetread Wood vinyl safety sheet; butt joints; welded; fixing with adhesive</u>				
	<u>* work to floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u>				
E	width exceeding 300	627	m2		
	<u>Antico Design Tile Spacia Wood effect flooring; butt joints; welded; fixing with adhesive</u>				
	<u>* work to floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u>				
F	width exceeding 300	243	m2		
	<u>Tarkett Contract Plus, 'Contract Cold Grey' vinyl safety sheet; butt joints; welded; fixing with adhesive</u>				
	<u>* work to floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u>				
G	width exceeding 300	92	m2		
H	Coved skirting	109	m		

Item	Description	Quantity	Unit	Rate	£ p
A	<p><u>Polyflor Polysafe vinyl safety sheet; butt joints; welded; fixing with adhesive</u></p> <p><u>* work to floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u></p> <p>width exceeding 300</p>	105	m2		
B	<p><u>Polyflor Polysafe Quattro vinyl safety sheet; butt joints; welded; fixing with adhesive</u></p> <p><u>* work to floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u></p> <p>width exceeding 300</p>	5	m2		
C	<p>Coved skirting</p>	8	m		
D	<p><u>Barrier matting with stainless steel frame: Forbo Coral Brush</u></p> <p><u>To floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u></p> <p>width exceeding 300 (3100x3900)</p> <p><u>Accessories</u></p> <p><u>Aluminium floor trims</u></p>	9	m2		
E	<p>Cover trims (within apartments)</p>	490	m		
F	<p>Threshold strips (apartments)</p>	80	m		
G	<p>Dividing strips (apartments)</p>	152	m		
H	<p>Dividing strips (generally)</p>	164	m		
I	<p><u>SPECIALIST FLOOR FINISH</u></p> <p><u>Electrical safety matts</u></p> <p><u>To floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u></p> <p>width exceeding 300</p>	32	m2		

Item	Description	Quantity	Unit	Rate	£ p
	<u>M51: EDGE FIXED CARPETING</u>				
	<u>Fitted carpeting; JHS Drayton; fixing with tackless grippers</u>				
	<u>To floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u>				
A	width exceeding 300	3201	m2		
	<u>Fitted carpeting; Danfloor Equinox Tones; fixing with tackless grippers</u>				
	<u>To floors on cement and sand base; level or to falls only not exceeding 15 degrees from horizontal</u>				
B	width exceeding 300	1348	m2		
C	treads; not exceeding 300	181	m		
D	risers not exceeding 200	190	m		
E	nosings; Gradus A Range AR81	190	m		
	<u>M60: PAINTING/CLEAR FINISHING</u>				
	<u>One primer and two full coats floor paint</u>				
	<u>Sand and cement general floor surfaces</u>				
F	girth exceeding 300	47	m2		
	<u>one undercoat two coat full gloss finish</u>				
	<u>Wood general surfaces</u>				
G	isolated surfaces girth not exceeding 300	6451	m		
	<u>BUILDING FABRIC SUNDRIES</u>				
	<u>P20: UNFRAMED ISOLATED TRIMS/SKIRTINGS/ SUNDRY ITEMS</u>				
	<u>Softwood wrot</u>				
	<u>Skirtings picture rails architraves and the like (pre-primed)</u>				
H	25mm x 175mm; Ogee profile	1435	m		
I	19mm x 100mm; Pencil round profile	4994	m		
J	25mm x 300mm; Pencil round profile	22	m		

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Item	Description	Quantity	Unit	Rate	£ p
	<u>3A - WALL FINISHES</u>				
	<u>LININGS/SHEATHING/DRY PARTITIONING</u>				
	<u>K31: PLASTERBOARD FIXED PARTITIONS/ INNER WALLS/LININGS</u>				
	<u>Linings: Gyproc wall lining system: 12mm wall board fixed to timber frame panels; mastic to head and base; skim finish</u>				
	<u>Linings to walls; boarded one side</u>				
A	height n.e. 3000mm; external walls	1121	m		
B	window reveals; n.e. 300mm wide	2406	m		
	<u>Linings: Gyproc wall lining system; 2nr 12mm wall board fixed to timber frame panels; mastic to head and base; skim finish</u>				
	<u>Linings to walls; boarded both sides</u>				
C	height n.e. 3000mm; party walls (both sides measured)	988	m		
	<u>Linings: Gyproc wall lining system; 2nr 15mm wall board fixed to timber frame panels; mastic to head and base; skim finish</u>				
	<u>Linings to walls; boarded both sides</u>				
D	height n.e. 3000mm; corridor walls (both sides measured)	2468	m		
	<u>Linings to walls; boarded one side</u>				
E	extra over 15mm moisture resistant plasterboard	972	m2		
F	extra over 15mm fireline board fixed above ceilings to corridor and party walls; between 300-600mm high	3456	m		
G	extra over intumescent mastic	6912	m		
H	extra over forming single door openings (both sides measured)	34	Nr		
I	extra over forming double door openings (both sides measured)	117	Nr		
J	extra over inserting intumescent 'letter box' fire collar for feeding of services above ceiling void	150	Nr		

Item	Description	Quantity	Unit	Rate	£ p
	<u>P BUILDING FABRIC SUNDRIES</u>				
	<u>P10 Sundry insulation/proofing work/fire stops</u>				
	<u>90mm wall insulation</u>				
	Between members; members at 400mm centres				
A	Vertical to timber frame internal walls (party walls and corridors walls)	6670	m2		
	<u>SURFACE FINISHES</u>				
	<u>M40: STONE/CONCRETE/QUARRY/CERAMIC TILING/MOSAIC</u>				
	<u>Ceramic tiles B.S.6431 glazed white; 2 joints symmetrical layout; fixing with adhesive grouting with white cement grout</u>				
	<u>150 x 150 x 8 units to walls on plasterboard base</u>				
B	plain width not exceeding 300	8	m		
	<u>Ceramic tiles; Johnsons Studio range; on suitable adhesive and grout</u>				
	<u>360 x 285 x 8 units to walls on plasterboard base</u>				
C	plain width exceeding 300	952	m2		
D	Feature tile; single vertical column in contrasting colour at shower head position full height	81	Nr		
E	360mm high splashback above WHB	52	m		
	<u>Accessories</u>				
	<u>Trims</u>				
F	Generally	465	m		
	<u>M52: DECORATIVE PAPERS/FABRICS</u>				
	<u>Lining paper allow £25 per roll; applying adhesive; hanging; butt joints</u>				
	<u>Plaster walls</u>				
G	exceeding 0.50m2; Foyer feature wall	30	m2		
H	exceeding 0.50m2; hair dressers/salon	20	m2		
I	exceeding 0.50m2; restaurant	20	m2		

Item	Description	Quantity	Unit	Rate	£ p
	<u>M52: DECORATIVE PAPERS/FABRICS</u>				
	<u>Lining paper allow £50 per roll; applying adhesive; hanging; butt joints</u>				
	<u>Plaster walls</u>				
A	exceeding 0.50m2; residents lounge	20	m2		
B	exceeding 0.50m2; assisted bathroom	16	m2		
C	exceeding 0.50m2; activity room	30	m2		
	<u>M60: PAINTING/CLEAR FINISHING</u>				
	<u>Mist coat two full coats Dulux vinyl matt paint</u>				
	<u>Plaster general surfaces</u>				
D	girth exceeding 300 (linings)	10985	m2		
E	girth exceeding 300 (stud partitions)	8180	m2		
F	girth not exceeding 300	2406	m		
	<u>BUILDING FABRIC SUNDRIES</u>				
	<u>P22: SEALANT JOINTS</u>				
	<u>Joints</u>				
	<u>Wet areas</u>				
G	Generally	492	m		
	<u>K LININGS/SHEATHING/DRY PARTITIONING</u>				
	<u>K13 Rigid sheet fine linings/panelling</u>				
	<u>Altro White Rock or equal approved hygienic walling system fixed to timber frame panel</u>				
	<u>Walls</u>				
H	Width exceeding 300mm	66	m2		

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>3C - CEILING FINISHES</u>				
	<u>LININGS/SHEATHING/DRY PARTITIONING</u>				
	<u>K10: PLASTERBOARD DRY LINING</u>				
	<u>Linings; Gyproc M/F system; two layers 12.5 thick fireline board; Iso sonic resilient bars; 50mm acoustic insulation; channels at 600 centres vertically with 150 lengths of metal furring channel stops top and bottom; 50mm acoustic insulation; skim finish</u>				
	<u>Linings to ceilings</u>				
A	suspension betwee 300-600 deep; fixed to timber soffit	5152	m2		
B	Iso sonic acoustic ceiling strip	6514	m		
C	extra over moisture resistant board	486	m2		
	<u>K40: SUSPENDED CEILINGS</u>				
	<u>Armstrong Bioquard system (AZS); 600 x 600 rebated ceiling tile; enamelled steel lay in flush grid system with steel wire hangers fixed back to soffit; Iso sonic resilient bars; 50mm acoustic insulation</u>				
	<u>Ceilings:</u>				
D	suspension 600 deep	29	m2		
	<u>Plain edge trims</u>				
E	Proprietry edge trim	22	m		
F	Iso sonic acoustic ceiling strip	22	m		
	<u>Armstrong PVC faced plasterboard demountable ceiling tile; 600 x 600 rebated tile in white enamelled steel lay in grid system; Iso sonic resilient bars; 50mm acoustic insulation</u>				
	<u>Ceilings:</u>				
G	suspension betwee 300-600 deep; fixed to timber soffit	1005	m2		
H	extra over for 60 minute fire rated proprietry suspended ceiling (provisional item)	1005	m2		
	<u>Plain edge trims</u>				
I	Proprietry edge trim	1039	m		
J	Iso sonic acoustic celing strip	1039	m		

Item	Description	Quantity	Unit	Rate	£ p
A	<p><u>SURFACE FINISHES</u></p> <p><u>M60: PAINTING/CLEAR FINISHING</u></p> <p><u>Mist coat two full coats Dulux vinyl matt</u></p> <p><u>Plasterboard ceilings and beams 3.50 - 5.00m above floor</u></p> <p>girth exceeding 300</p>	5152	m2		

Collection sheet

£ p

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>4A - FITTINGS & FURNISHINGS</u>				
	<u>SURFACE FINISHES</u>				
	<u>M60: PAINTING/CLEAR FINISHING</u>				
	<u>One coat primer one undercoat one coat full gloss finish</u>				
	<u>Wood general surfaces</u>				
A	isolated surfaces girth not exceeding 300 (MDF dadoe rail and 50mm diameter handrail)	767	m		
	<u>FURNITURE/EQUIPMENT</u>				
	<u>N10: GENERAL FIXTURES/FURNISHINGS/ EQUIPMENT</u>				
	<u>Mirrors</u>				
	<u>Contractors choice</u>				
B	600 x 450; fixed to masonry	3	Nr		
C	900 x 600; fixed to masonry; with integral LED lighting	1	Nr		
D	600 x 450; fixed to masonry; with integral LED lighting	80	Nr		
	<u>Shelves</u>				
	<u>Slatted shelves</u>				
E	2nr rows of slatted shelevs 400 deep x 2000 long overall; fixing to masonry with screws (average size taken)	80	Nr		
F	3nr rows of slatted shelevs 150 deep x 1500 long overall; fixing to masonry with screws - cleaners store	3	Nr		
	<u>Pre-finished shelves</u>				
G	Memory shelf; outside apartment entrance doors; both side measured; approx 500mm long 200mm wide; concealed fixings	80	Nr		
H	5nr 150 deep x 1500 long; melamine finish; adjustable	1	Nr		
I	5nr 300 deep x 1500 long; melamine finish; adjustable	2	Nr		
J	2nr 150 deep x 1200 long; melamine finish; adjustable	3	Nr		
	<u>Lockers</u>				
	<u>Probe Locker Range with CAM type lock</u>				
K	300 x 300 x 1800; 2nr doors	5	Nr		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Hat and coat rails</u>				
	<u>Hooks fixed to pre-finished back board</u>				
A	5nr hooks	81	Nr		
B	4nr hooks	4	Nr		
	<u>Hat and coat hooks</u>				
C	Hooks; to back of door	10	Nr		
	<u>N11: DOMESTIC KITCHEN FITTINGS</u>				
	<u>Kitchens</u>				
	<u>Moore's Affinity Elise (Equal approved); Complete installation; wall units, base units; worktops; plinths; etc</u>				
D	Flat A	12	Nr		
E	Flat A1	2	Nr		
F	Flat A2	36	Nr		
G	Flat A3)	5	Nr		
H	Flat A4	12	Nr		
I	Flat A5	3	Nr		
J	Flat B	7	Nr		
K	Flat B1	3	Nr		
L	extra; brushed stainless steel splashback; behind hob to underside of hood	80	Nr		
M	extra; 3nr LED under pelmet lights to underside of wall units	80	Nr		
N	extra; stainless steel sink; single and a half bowl; matching lever taps	80	Nr		
O	Residents lounge tea point inc sink and taps; Moore's Affinity Elise range or equal to be approved by H&C21 1200 base unit, 2no. 1000 base units, 600 drawer unit, 625 fridge space, 2no. 600 wall units. 2700 overall length	1	ITEM		
P	Staff rest room tea point inc sink and taps; 2000mm overall length	1	ITEM		

Item	Description	Quantity	Unit	Rate	£ p
<u>Appliances</u>					
<u>Zanussi (or equal approved)</u>					
A	Electric Hob; Zanussi ZEV6140NBA	80	Nr		
B	Electric Oven; Zanussi ZOA35526XK or ZOA35525XK (Stainless steel)	80	Nr		
C	Electric Hood; Zanussi ZHC60136X (Stainless steel)	80	Nr		
D	Fridge; Zanussi ZHC60136X	1	Nr		
E	Fridge; Zanussi ZRG717CW	1	Nr		
<u>N12: CATERING EQUIPMENT</u>					
<u>Commercial Kitchen</u>					
<u>Client Provisional Sum)</u>					
F	Supply and installation of kitchen equipment	1	ITEM		
G	BWIC	1	ITEM		
H	Security shutter between dining and kitchen; Fire rated; linked to fire alarm; 2250 wide x 1200mm high	1	ITEM		
<u>N15: SIGNS/NOTICES</u>					
<u>Signage: generally</u>					
<u>Various backgrounds</u>					
I	Apartment doors	80	Nr		
J	Other rooms	1	ITEM		
K	Floor/street signage	1	ITEM		
L	Fire signage	1	ITEM		
M	Directional signage; 8mm clear satin finished acrylic panels supplied with 12mm drill holes, tactile lettering onto clear vinyl media to be raised 11.5mm, height as required, black Helvetica or Ariel style text, direction arrow to be ISO recommended arrow, back off using silver coated vinyl media, fix using sign support polished chrome barrels.	1	ITEM		
N	Entrance signage	1	ITEM		
O	Premises signage; inc scheme name and 'H & C 21' logo	2	Nr		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Notice boards:</u>				
	<u>Contractors choice: Coloured baize with pine frames</u>				
A	Size TBC; Wrapped over felt; Muraspec exhibition felt (Main entrance foyer)	1	Nr		
B	900 x 600	10	Nr		
	<u>White boards:</u>				
	<u>Contractors choice</u>				
C	A1 size; Office	1	Nr		
D	900 x 600	5	Nr		
	<u>N20: SPECIAL PURPOSE FIXTURES/ FURNISHINGS/EQUIPMENT</u>				
	<u>General fixtures and fittings; refer to room data sheets</u>				
E	Letter box cage; apartment	80	Nr		
F	Meter cupboards; apartment	80	Nr		
G	Key safe; main entrance lobby; Appello Ltd; Ref: 2BRRET flush mounted. Linked to warden call system	1	Nr		
H	Lockable post box	1	Nr		
I	Lockable key cupboard; Velos Perforex Key cabinet with at least one key hook per lockable door + 10 spares	1	Nr		
J	CCTV bracket; Managers office	1	Nr		
K	1200 wide x600 deep x1800 high lockable cupboard - cleaners store	3	Nr		
L	Internal refuse store bins; no details	3	Nr		
M	External refuse store bins; no details	1	Nr		
N	Electrical Safety mats; plant room	1	ITEM		
	<u>N21: SPECIAL PURPOSE FIXTURES/ FURNISHINGS/EQUIPMENT</u>				
	<u>Hairdressing fit out; Dennis Williams Limited</u>				
O	37741: Lowlane Combination Cabinet okay	1	Nr		
P	27241: REM White Sumo Basin With Tilt	1	Nr		
Q	27031: Porcelain Front Wash Basin White	1	Nr		

Item	Description	Quantity	Unit	Rate	£ p
<u>N21: SPECIAL PURPOSE FIXTURES/ FURNISHINGS/EQUIPMENT</u>					
<u>Hairdressing fit out; Dennis Williams Limited</u>					
A	27220: 2nr Monobloc Mixing Valve Kit	2	Nr		
B	05698: 2nr Glow Wall Units (for styling)(with integrated lighting and optional double socket)	2	Nr		
C	37317: 2nr REM Large Holster Chrome	2	Nr		
D	37315: 2nr REM Small Holster Chrome	2	Nr		
E	37664: 3nr REM Evolution Hydraulic Chair Black	3	Nr		
F	37097: 1nr REM Evolution Backwash Chair Black	1	Nr		
G	37219: REM Compact Vanity Unit	1	Nr		
H	Fix only; Towel rack	1	Nr		
<u>N22: SPECIAL PURPOSE FIXTURES/ FURNISHINGS/EQUIPMENT</u>					
<u>Laundry room fit out</u>					
I	Wall and base units from Moores Affinity Jazz range, along with sink, taps. See Room Data Sheets. Also 600mm wide laminated worktops. This includes both a Satin finish Stainless Steel Double Drainer Sink set in worktop, complete with Armitage Shanks taps with extended levers, waste manifold and the like, and also a Separate Wash Hand basin complete with Armitage Shanks taps with extended levers, waste manifold and the like; overall length 2500mm	1	ITEM		
J	Miele PW6065 (6.5kg load capacity) water industry accredited water efficient front loader washing machines with sluice facility programme, mounted on Miele UG5005 enclosed stainless steel plinth	2	Nr		
K	Miele PT7136 front loader automatic tumble drier on Miele UG5005 enclosed stainless steel plinth	2	Nr		
L	Provide M&E services for additional appliance (washer and drier); future installation; see room data sheets	2	Nr		
M	Builderswork in connection with forming plinths	4	Nr		

Item	Description	Quantity	Unit	Rate	£ p
<u>N23: SPECIAL PURPOSE FIXTURES/ FURNISHINGS/EQUIPMENT</u>					
<u>Loose furniture; shown on plans; no details</u>					
A	Lounge; seating and tables	1	ITEM		
B	Managers office: desk, chairs and cupboards	1	ITEM		
C	Laundry; general FF&E	1	ITEM		
D	Dining; tables and chairs	1	ITEM		
E	Activity room; tables and chairs	1	ITEM		
F	1st floor corridor; tables and chairs	1	ITEM		
G	2nd floor corridor; tables and chairs	1	ITEM		
H	Entrance foyer; tables and chairs	1	ITEM		
I	Apartments; general furniture	80	Nr		
J	Guest suite; general furniture	1	Nr		
K	Assisted bathroom; general furniture	1	Nr		
<u>BUILDING FABRIC SUNDRIES</u>					
<u>P20: UNFRAMED ISOLATED TRIMS/SKIRTINGS/ SUNDRY ITEMS</u>					
<u>Softwood wrot</u>					
<u>Isolated handrails and grab rails</u>					
L	50mm diameter SW mopstick handrail; fixed to 18 x 152 MDF dadoe rail using SAA handrail brackets	767	m		
M	extra; mitred ends	212	Nr		
N	extra; nodules to be applied to top surafce of handrail to denote floor level for partially sighted/blind persons	767	m		

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>5A - SANITARY APPLIANCES</u>				
	<u>FURNITURE/EQUIPMENT</u>				
	<u>N13: SANITARY APPLIANCES/FITTINGS</u>				
	<u>Appliances; British Standard fittings</u>				
	<u>Cleaners sink; Vitreous China</u>				
A	900 x 600 Belfast sink with drop down hinged grate; fixing brackets to masonry with screws; sealing at back with mastic sealant	3	Nr		
	<u>Disabled equipment</u>				
B	Doc M	2	Nr		
C	Disabled bath to assisted bathroom	1	Nr		
	<u>Wash hand basins</u>				
D	Ideal Standard Concept Cube 500mm basin; fixed to purpose made vanity unit; sealing at back with mastic sealant	74	Nr		
E	Cube 65 CM ref E8105; fixed to purpose made vainy unit; sealing at back with mastic sealant (Enhanced Flat A1, A3 and assisted bathroom)	8	Nr		
F	WHB inc taps; fixed to masonry; sealing at back with mastic sealant (staff wc)	1	Nr		
	<u>WC</u>				
G	Ideal Standard Tesi back to wall WC, T3535 with horizontal outlet; with ideal standard wall mounted Karisma flushing plate E4465	74	Nr		
H	Vitra Matrix back to wall pan 750mm high (High level care) ref: 5119B003-0075; (Enhanced Flat A1, A3 and assisted bathroom)	8	Nr		
I	Close coupled; (staff wc)	1	Nr		
	<u>Shower</u>				
J	Motion Spot Shower mixer and riser	82	Nr		
	<u>Fixtures and fittings</u>				
K	Hinged supported shower seat; 450mm ref: MS1001	8	Nr		
L	Motion Spot Shower screen; 970 wide x 2000 high; frosted glass	74	Nr		

Item	Description	Quantity	Unit	Rate	£ p
<u>Fixtures and fittings</u>					
A	Motion Spot Shower screen; 950 wide x 900 high; frosted glass (Enhanced Flat A1, A3 and assisted bathroom)	8	Nr		
B	Shower curtain; in addition to low level shower ; (Enhanced Flat A1, A3 and assisted bathroom)	8	Nr		
C	Toilet roll holder	83	Nr		
D	Drop down handrails; chrome finish; (extra in enhanced Flat A1, A3 and assisted bathroom)	16	Nr		
E	Horizontal grab rail; chrome finish (extra in enhanced Flat A1, A3 and assisted bathroom)	8	Nr		
F	Horizontal 450mm grab rail; (Disabled WC)	8	Nr		
G	Paper towel dispenser (communal areas)	5	Nr		
H	Paper towel dispenser (private rooms)	82	Nr		
I	Soap dispenser (communal areas)	5	Nr		
J	Soap dispenser (private rooms)	82	Nr		
K	HEWI L shape chrome removable support bar 500x750 (25% of apartments and guest suite as RDS)	21	Nr		
L	HEWI chrome hinged removable support bar 700mm (25% of apartments and guest suite as RDS)	21	Nr		
<u>Purpose made moisture resistant worktop vanity unit</u>					
<u>Vanity units</u>					
M	450 dp x 950 wide x 900 high; allow for front access	82	Nr		

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£ p

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>5H - MECHANICAL INSTALLATIONS</u>				
	<u>MECHANICAL HEATING/COOLING/ REFRIGERATION SYSTEMS</u>				
	<u>INFORMATION</u>				
	<u>MECHANICAL</u>				
	<u>The work in this section comprises</u>				
A	Main plant room and equipment	1	item		
B	Hot and Cold water distribution	1	item		
C	Heating pipework distribution	1	item		
D	Heating - apartments	1	item		
E	Heating - areas other than apartments	1	item		
F	Plumbing to apartments	1	item		
G	Fix only sanitaryware	1	item		
H	Supply of radiators	1	item		
I	Insulation	1	item		
J	Plumbing to apartments	1	item		
K	Extract and ducting	1	item		
L	Air conditioning	1	item		
M	Above ground drainage - apartments	1	item		
N	Above ground drainage - areas other than apartments	1	item		
O	Controls and BMS	1	item		
P	BWIC with Mechanical	1	item		
Q	O&M	1	item		
R	Client demonstrations	1	item		
S	Design	1	item		
T	As built drawings	1	item		

Collection sheet

£ p

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Total :

Item	Description	Quantity	Unit	Rate	£ p
<u>5H - ELECTRICAL INSTALLATIONS</u>					
<u>ELECTRICAL SUPPLY/POWER/LIGHTING SYSTEMS</u>					
<u>INFORMATION</u>					
<u>ELECTRICAL</u>					
<u>The work in this section comprises</u>					
A	Preliminaries	1	item		
B	Mains supply	1	item		
C	Sub mains distribution	1	item		
D	Small power	1	item		
E	Power to Mechanical installations	1	item		
F	Installation of lighting - apartments	1	item		
G	Installation of lighting - areas other than apartments	1	item		
H	Supply of light fittings - apartments	1	item		
I	Supply of light fittings - areas other than apartments	1	item		
J	Emergency lighting	1	item		
K	Fire alarm	1	item		
L	Security installation	1	item		
M	Disabled/enhanced units alarms	1	item		
N	Communications	1	item		
O	TV aerial installations	1	item		
P	Data/communications	1	item		
Q	External lighting	1	item		
R	Earthing and bonding	1	item		
S	BWIC with Electrical	1	item		
T	O&M	1	item		
U	Client demonstrations	1	item		
V	Design	1	item		

Item	Description	Quantity	Unit	Rate	£ p
A	<p><u>5H - ELECTRICAL INSTALLATIONS</u></p> <p><u>ELECTRICAL SUPPLY/POWER/LIGHTING SYSTEMS</u></p> <p><u>INFORMATION</u></p> <p><u>ELECTRICAL</u></p> <p><u>The work in this section comprises</u></p> <p>As built drawings</p>	1	item		

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Total :

Item	Description	Quantity	Unit	Rate	£ p
X TRANSPORT SYSTEMS					
A	Lift installation - 8 person	1	Item		
B	Lift installation - 13 person	1	Item		
C	Builderswork in connection	1	Item		

Collection sheet

£ p

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>8.1 to 5 - SITE WORKS</u>				
	<u>D GROUNDWORK</u>				
	<u>D20 Excavating and Filling</u>				
	Breaking out existing hard pavings				
A	Coated macadam or asphalt ; 100mm thickness	3786	m2		
	<u>GROUNDWORK</u>				
	<u>D20: EXCAVATING AND FILLING</u>				
	<u>Excavating</u>				
	<u>Trenches width exceeding 0.30m</u>				
B	maximum depth 0.60 m	123	m3		
	<u>Earthwork support</u>				
C	maximum depth not exceeding 1m; distance between opposing faces not exceeding 1.00m	410	m2		
	<u>Disposal</u>				
	<u>Disposal of excavated material</u>				
D	off site	123	m3		
	<u>Surface Treatments</u>				
	<u>Compacting</u>				
E	Bottoms of excavations	123	m2		
	<u>IN - SITU CONCRETE/ LARGE PRECAST CONCRETE</u>				
	<u>E10: IN - SITU CONCRETE</u>				
	<u>Plain in-situ concrete; as spec</u>				
	<u>Foundations</u>				
F	generally	74	m3		

Item	Description	Quantity	Unit	Rate	£ p
	<u>MASONRY</u>				
	<u>F10: BRICK/BLOCK WALLING</u>				
	<u>Facing bricks; 215 x 102.5 x 65; dark buff multi brick</u>				
	<u>Walls</u>				
A	one brick thick; stretcher bond; facework both sides	321	m2		
B	450x450 brick pier; 2700mm high	11	Nr		
C	450x450 brick pier; 950mm high	11	Nr		
D	extra over horizontal soldier course; capping detail	195	m		
E	extra over creasing tile course; 2 layer	195	m		
	<u>F30: ACCESSORIES/SUNDRY ITEMS FOR BRICK/BLOCK/STONE WALLING</u>				
	<u>Damp proof courses</u>				
	<u>Hyload pitch polymer; 100 laps; bedding in cement-lime mortar (1:1:6); no allowance made for laps</u>				
F	width not exceeding 225; horizontal	67	m2		
	<u>PAVING/PLANTING/FENCING/SITE FURNITURE</u>				
	<u>Q10: STONE/CONCRETE/BRICK/KERBS/EDGINGS/CHANNELS</u>				
	<u>Precast concrete; standard or stock pattern units; B.S.7263; bedding jointing and pointing in cement mortar (1:3); on plain in-situ concrete foundation; as Specification E10.100</u>				
	<u>Kerbs; rectangular section; bullnosed type BN; concrete foundation and haunching; formwork</u>				
G	125 x 150 kerb; 300 x 150 foundation	391	m		
	<u>Edgings; rectangular section; flat top type EF; concrete foundation and haunching; formwork</u>				
H	50 x 150 edging; 300 x 150 foundation	313	m		
I	50 x 150 edging; 300 x 150 foundation; curved	291	m		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Aco drainage channel system or other equal and approved; on plain in-situ concrete foundation and surround; as Specification E10.100</u>				
	<u>Channels; plain rectangular section; type CS2; concrete foundation and haunching; formwork</u>				
A	150 x 125 channel; 350 x 150 foundation	42	m		
B	Extra over; ends	72	Nr		
	<u>Q20: HARDCORE/GRANULAR/CEMENT BOUND BASES/SUB-BASES TO ROADS/PAVINGS</u>				
	<u>Site preparation</u>				
	<u>Clearing site vegetation</u>				
C	Generally	3786	m2		
	<u>Excavating</u>				
	<u>To reduce levels</u>				
D	maximum depth not exceeding 0.15 m (ENTIRE EXTERNAL WORKS AREA)	568	m3		
E	maximum depth not exceeding 0.38 m (VEHICULAR TARMAC)	346	m3		
F	maximum depth not exceeding 0.15 m (PEDESTRIAN PAVING)	70	m3		
G	maximum depth not exceeding 0.15 m (CONCRETE PAVING)	53	m3		
H	maximum depth not exceeding 0.38 m (VEHICULAR PAVING)	135	m3		
I	maximum depth not exceeding 0.15 m (GRASS AREAS)	165	m3		
J	maximum depth not exceeding 0.300 m (PLANTING/HEDGING)	301	m3		
	<u>Soft spots</u>				
K	maximum depth not exceeding 0.25 m; and backfill with suitable materials	50	m3		
	<u>Extra over any types of excavation irrespective of depth</u>				
	<u>Breaking out existing materials; extra over any types of excavation irrespective of depth</u>				
L	rock	5	m3		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Extra over any types of excavation irrespective of depth</u>				
	<u>Breaking out existing materials: extra over any types of excavation irrespective of depth</u>				
A	concrete	5	m3		
B	reinforced concrete	5	m3		
C	brickwork, blockwork or stonework	5	m3		
	<u>Disposal</u>				
	<u>Disposal of water</u>				
D	surface/ground water	1	ITEM		
	<u>Disposal of excavated material</u>				
E	off site	1638	m3		
	<u>Surface Treatments</u>				
	<u>Applying herbicides</u>				
F	treating surfaces of ground with two applications of weedkiller	3786	m2		
	<u>Compacting</u>				
G	ground	3786	m2		
H	filling	3786	m2		
	<u>Imported topsoil</u>				
	<u>Filling to make up levels</u>				
I	average thickness 0.45m (plants and hedges)	301	m3		
J	average thickness 0.30m (grass areas)	330	m3		
	<u>Granular material type 1; DOT specification clause 803; to be obtained off site</u>				
	<u>Filling to make up levels</u>				
K	average thickness 0.20m (VEHICULAR TARMAc)	182	m3		
L	average thickness 0.20m (CONCRETE PAVING)	71	m3		
M	average thickness 0.20m (PAVING)	93	m3		
N	average thickness 0.20m (VEHICULAR PAVING)	71	m3		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Granular material DOT type 2 to be obtained off site</u>				
	<u>Filling to make up levels</u>				
A	average thickness not exceeding 0.25m (TO BE CONFIRMED - subject to Structural Engineers details)	0	m3		
	<u>Coated macadam B.S.4987; road base 40 nominal size aggregate clause 5.1 150 thick; base course 20 nominal size aggregate clause 6.5 80 thick</u>				
	<u>roads on TYPE 1 base; level and to falls only</u>				
B	generally	355	m2		
	<u>Coated macadam B.S.4987; road base 40 nominal size aggregate clause 5.1 150 thick; base course 20 nominal size aggregate clause 6.5 100 thick; wearing course 10 nominal size aggregate clause 7.4 80 thick</u>				
	<u>roads on TYPE 1 base; level and to falls only</u>				
C	generally	910	m2		
	<u>Q23: GRAVEL/HOGGIN ROADS/PAVINGS</u>				
	<u>Gravel:</u>				
	<u>Pavings</u>				
D	300mm wide 100mm thick; level or to falls	32	m		
	<u>Q25: SLAB/BRICK/BLOCK/SETT/COBBLE PAVINGS</u>				
	<u>Textured recon stone paving; 6 joints symmetrical layout; bedding in 20 lime mortar (1:3); jointing and pointing with cement mortar (1:3)</u>				
	<u>600 x 600 x 50 units to paving on and including sand bed 50 thick</u>				
E	50 thick; level and to falls only	351	m2		
	<u>Marshalls Tegula paving blocks; 2 joints symmetrical half bond layout; covering with washed non-staining sand compacting with plate vibrator sweeping off surplus</u>				
	<u>200 x 100 x 50 units to paving on and including sand bed 50 thick</u>				
F	50 thick; laid in straight herringbone pattern; level and to falls only (pedestrian areas)	461	m2		
G	50 thick; laid in straight herringbone pattern; level and to falls only (vehicular areas over tarmac subbase)	355	m2		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Q26: ROAD MARKINGS AND THE LIKE</u>				
	<u>Line markings: to tarmacadam sufacings</u>				
	<u>White thermoplastic lining to BS 3262 Class A</u>				
A	Car parking bays	34	Nr		
B	Disabled sign	4	Nr		
C	Hatching around disabled bays (4nr)	1	ITEM		
	<u>Q30: SEEDING/TURFING</u>				
	<u>Cultivating</u>				
	<u>Surfaces of filling</u>				
D	Turf	1097	m2		
E	Planting, hedges and the like	668	m2		
	<u>Surface applications</u>				
	<u>Turfing</u>				
	<u>Imported turf; maintaining for 12 months after layer</u>				
F	general surfaces	1097	m2		
	<u>Q31: PLANTING</u>				
	<u>Plants and planting</u>				
	<u>As landscape drawing 5972-T-0110 and specifications</u>				
G	Lump sum	1	item		
	<u>Mulching after planting with bark</u>				
	<u>Around individual plants</u>				
H	50mm thick	668	m2		
	<u>Q40: FENCING</u>				
	<u>Fencing; metal bar; B.S.1722 Part 9; welded; round verticals with blunt ends; flat section rails posts stays and legs; all components galvanised; backfilling around posts in concrete mix C30</u>				
	<u>1800 high fencing; verticals at 125 centres</u>				
I	posts at 4000 centres; set into brick dwarf wall (brick work measured elsewhere)	110	m		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Q40: FENCING</u>				
	<u>Fencing: metal bar: B.S.1722 Part 9; welded: round verticals with blunt ends; flat section rails posts stays and legs; all components galvanised; backfilling around posts in concrete mix C30</u>				
	<u>1800 high fencing: verticals at 125 centres</u>				
A	extra over; single width gates with security locks	2	nr		
	<u>Q50: SITE/STREET FURNITURE/EQUIPMENT</u>				
	<u>External furniture and fittings</u>				
	<u>Refer to drawing 5972-T-0110</u>				
B	Bat boxes	1	item		
C	Bird boxes	1	item		
D	Pergola water feature; electrical supply required	1	item		
E	Grass area water feature; electrical supply required	1	item		
F	Deck with glass balustrade between water features; 1200 wide by 3000 long	1	item		
G	Bird feed/water table	1	item		
H	Feature; country gate and posts	1	item		
I	Pergola with climbers; 3500 by 5500 on plan	1	item		
J	Raised container bed; 1300x2400 on plan	1	item		
K	Ivy screens comprising 3m and 1.8m steel mesh panels by Mobilane	1	item		
L	Garden shed; including concrete base; 3000x3000 on plan	1	item		
M	Smokers area; allow bench and polycarbonate roof shelter; 2000x2000 on plan	1	item		

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>8.6.1 - DRAINAGE - FOUL</u>				
	<u>DISPOSAL SYSTEMS</u>				
	<u>R12: DRAINAGE BELOW GROUND</u>				
	<u>Excavating trenches to receive pipes not exceeding 200 nominal size; disposing of surplus excavated material off site</u>				
	<u>Commencing from existing ground level</u>				
A	average depth 500 - 750	150	m		
B	average depth 750 - 1000	267	m		
C	average depth 1000 - 1250	130	m		
D	average depth 1250 - 1500	130	m		
E	average depth 1500 - 1750	74	m		
F	average depth 1750 - 2000	39	m		
G	average depth 3000- 3250; in highway	13	m		
	<u>Disposal of water</u>				
H	ground water	1	ITEM		
I	surface water	1	ITEM		
	<u>Granular material 10 nominal size pea shingle to be obtained off site</u>				
	<u>Beds and Surrounds</u>				
J	400 x 150 bed; 250 thick surround to 100 nominal size pipe	176	m		
K	450 x 150 bed; 300 thick surround to 150 nominal size pipe	55	m		
L	525 x 150 bed; 375 thick surround to 200 nominal size pipe	52	m		
	<u>Vertical casings</u>				
M	400 X 400 nominal size pipe	71	m		
	<u>Clayware pipes B.S.1196; butt joints</u>				
	<u>Pipework in trenches</u>				
N	100 nominal size	572	m		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Clayware pipes B.S.1196; butt joints</u>				
	<u>Pipework in trenches</u>				
A	150 nominal size	176	m		
B	200 nominal size	55	m		
C	extra; rodding eyes	4	Nr		
	<u>Pipework in trenches; vertical</u>				
D	100 nominal size	71	m		
E	extra; rest bends	47	Nr		
F	extra; above ground soil pipe connection	47	Nr		
G	extra; rocker pipes	97	Nr		
	<u>uPVC accessories</u>				
	<u>Inspection Chambers</u>				
H	450 diameter, 0.75 - 1.00m deep	17	Nr		
I	600 diameter, 1.00 - 1.25m deep	35	Nr		
J	extra; manhole covers	52	Nr		
	<u>Sealed rodding eyes; Osma; joint to pipe; surrounding in concrete to B.S.5328; ordinary prescribed mix C15P 20 aggregate</u>				
K	110 outlet reference 4D.316 with cover	4	Nr		
	<u>Precast concrete manholes</u>				
	<u>Precast concrete manholes; excavation, disposal, earthwork support, levelling and compacting bottoms, 225 thick in-situ concrete bed, precast concrete chamber rings with proprietary bitumen or resin mastic sealant, 150 thick in situ concrete surround, formwork, benching and channels with high strength concrete topping minimum 20 thick, heavy duty precast concrete cover slab bedded in cement mortar, galvanised mild steel step irons at 300 centres, rocker pipes to branches, backfilling with granular material</u>				
L	1500 diameter; 1.50 - 2.00m deep	2	Nr		
M	1500 diameter; 2.00 - 2.50m deep	2	Nr		
N	1800 diameter; 2.00 - 2.50m deep	2	Nr		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Precast concrete manholes</u>				
	<u>Precast concrete manholes: excavation, disposal, earthwork support, levelling and compacting bottoms, 225 thick in-situ concrete bed, precast concrete chamber rings with proprietary bitumen or resin mastic sealant, 150 thick in situ concrete surround, formwork, benching and channels with high strength concrete topping minimum 20 thick, heavy duty precast concrete cover slab bedded in cement mortar, galvanised mild steel step irons at 300 centres, rocker pipes to branches, backfilling with granular material</u>				
A	extra; manhole covers	6	Nr		
	<u>Works to connect to existing manhole in highway; all works required to complete works</u>				
B	1800 diameter; 2.75 - 3.00m deep	1	ITEM		
	<u>Accessories/sundry items for brick/block/stone walling</u>				
	<u>Openings through substructure brickwork</u>				
C	Forming opening through substructure cavity wall (both leafs); insert concrete lintel; infill openings after inserting pipe with mortar	97	Nr		
	<u>Preparing drawings</u>				
D	Generally	1	ITEM		
	<u>Testing and commissioning</u>				
E	Generally	1	ITEM		

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>8.6.2 - DRAINAGE - SURFACE</u>				
	<u>DISPOSAL SYSTEMS</u>				
	<u>R12: DRAINAGE BELOW GROUND</u>				
	<u>Excavating trenches to receive pipes not exceeding 200 nominal size; disposing of surplus excavated material off site</u>				
	<u>Commencing from existing ground level</u>				
A	average depth 500 - 750	250	m		
B	average depth 750 - 1000	120	m		
C	average depth 1000 - 1250	109	m		
D	average depth 1250 - 1500	50	m		
E	average depth 1500 - 1750	50	m		
F	average depth 1750 - 2000	30	m		
	<u>Disposal of water</u>				
G	ground water	1	ITEM		
H	surface water	1	ITEM		
	<u>Vertical casings</u>				
I	400 X 400 nominal size pipe	67	m		
J	extra; concrete for pipework in vehicular areas	9	m		
	<u>Granular material 10 nominal size pea shingle to be obtained off site</u>				
	<u>Beds and Surrounds</u>				
K	400 x 150 bed; 250 thick surround to 100 nominal size pipe	406	m		
L	450 x 150 bed; 300 thick surround to 150 nominal size pipe	203	m		
M	extra; concrete bed and surround for pipework in vehicular areas	152	m		
	<u>Pipework in trenches; vertical</u>				
N	100 nominal size	67	m		
O	extra; rest bends	67	Nr		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Pipework in trenches; vertical</u>				
A	extra; RW gulley connection	31	Nr		
B	extra; ACO drain connection	27	Nr		
C	extra; Yard gulley connection	9	Nr		
	<u>Clayware pipes B.S.1196; butt joints</u>				
	<u>Pipework in trenches</u>				
D	100 nominal size	406	m		
E	150 nominal size	203	m		
F	extra; rodding eyes	4	Nr		
G	extra; Y connection	46	Nr		
	<u>Sealed rodding eyes; Osma; joint to pipe; surrounding in concrete to B.S.5328; ordinary prescribed mix C15P 20 aggregate</u>				
H	110 outlet reference 4D.316 with cover	4	Nr		
	<u>ACO channel</u>				
I	Proprietary system	41	m		
	<u>Gulley</u>				
J	Yard gulley with heavy duty cover	9	Nr		
K	Rainwater gulley with cover	31	Nr		
	<u>uPVC accessories</u>				
	<u>Inspection Chambers</u>				
L	600 diameter, 1.00 - 1.25m deep	8	Nr		
M	extra; manhole covers	8	Nr		

Item	Description	Quantity	Unit	Rate	£ p
	<u>Precast concrete manholes</u>				
	<u>Precast concrete manholes: excavation, disposal, earthwork support, levelling and compacting bottoms, 225 thick in-situ concrete bed, precast concrete chamber rings with proprietary bitumen or resin mastic sealant, 150 thick in situ concrete surround, formwork, benching and channels with high strength concrete topping minimum 20 thick, heavy duty precast concrete cover slab bedded in cement mortar, galvanised mild steel step irons at 300 centres, rocker pipes to branches, backfilling with granular material</u>				
A	1500 diameter; 1.50 - 2.00m deep	2	Nr		
B	1500 diameter; 2.00 - 2.50m deep	2	Nr		
C	1800 diameter; 2.00 - 2.50m deep	2	Nr		
D	extra; manhole covers	6	Nr		
	<u>Works to connect to existing manhole in highway; all works required to complete works</u>				
E	1800 diameter; 2.75 - 3.00m deep	1	ITEM		
	<u>Preparing drawings</u>				
F	Generally	1	ITEM		
	<u>Testing and commissioning</u>				
G	Generally	1	ITEM		
	<u>R13: LAND DRAINAGE; SOAKAWAYS</u>				
	<u>Excavation, temporary support, working space allowance, cart away surplus materials, import type 1 300mm bed, sides and top: plastic crates; wrap in geotextile materials; connect to site pipework; test and leave in working order.</u>				
	<u>Soakaways</u>				
H	4000 x 13000 x 1000mm depth; 500mm minimum cover; under roadway	1	ITEM		
I	5000 x 14500 x 1000mm depth; 500mm minimum cover; under roadway	1	ITEM		

Collection sheet

£ p

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Total :

Item	Description	Quantity	Unit	Rate	£ p
	<u>E IN SITU CONCRETE/LARGE PRECAST CONCRETE</u>				
	<u>E05 In situ concrete construction generally</u>				
	<u>Reinforced Concrete</u>				
	<u>Designated Mix; RC35</u>				
	Slabs suspended				
A	Thickness 150-450mm	153	m3		
	Upstands				
B	225x225	7.5	m3		
	<u>E20 Formwork for insitu concrete</u>				
	<u>Formwork to give a basic finish</u>				
	Edges of suspended slabs				
C	Plain vertical ; height not exceeding 250mm	139	m		
	Sides of upstands				
D	Plain vertical ; height 250 - 500mm	278	m		
	Soffits of slabs				
E	Slab thickness 200 - 300mm ; horizontal ; height to soffit 1.50 - 3.00m	679	m2		
	<u>E30 Reinforcement for in situ concrete</u>				
	Bar ; Mild steel bar				
F	Generally 200kg per m3	32	t		
	<u>E41 Worked finishes/Cutting to in situ concrete</u>				
	Worked finishes				
G	Tamping by mechanical means	679	m2		

Item	Description	Quantity	Unit	Rate	£ p
	<u>F MASONRY</u>				
	<u>F10 Brick/Block walling</u>				
	<u>Dense aggregate concrete blocks; compressive strength 7.0N/mm2; in gauge mortar (1:1:6)</u>				
	Walls ; half lap bond				
A	140mm ; vertical	246	m2		
	<u>F30 Accessories/Sundry items for brick/block/stone walling</u>				
	<u>Proprietary items</u>				
	<u>Precast Concrete lintels; built into brickwork or blockwork as work proceeds</u>				
	Precast Concrete lintel, 145 x 100mm				
B	1500mm long	2	nr		
C	1650mm long	2	nr		
D	1800mm long	1	nr		
E	1950mm long	2	nr		
F	2100mm long	3	nr		
G	2850mm long	2	nr		
H	3000mm long	5	nr		
I	3300mm long	2	nr		
J	3600mm long	1	nr		
	Head restraint				
K	fixing to concrete backgrounds; including packing	99	m		

Collection sheet

£ p

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Total :

Print Summary

£ p

Bill 1	1 SUBSTRUCTURE Substructures
Bill 2	2 SUPERSTRUCTURE Frame Upper floors Roof structure Roof coverings Stairs External walls Windows & external doors Internal walls & partitions Internal doors
Bill 3	3 INTERNAL FINISHES Floor finishes Wall finishes Ceiling finishes
Bill 4	4 FITTINGS, FURNITURE & EQUIPMENT Fittings, furniture & equipment
Bill 5	5 SERVICES Sanitaryware Mechanical Electrical Lift Builderswork in connection with services
Bill 8	8 EXTERNAL WORKS 8.1 to 8.5 Site works 8.6.1 Drainage - foul 8.6.2 Drainage - surface
Bill 9	Addendums Concrete slab to grd floor entrance area

Total :

General Summary

£ p

- Bill 1 1 SUBSTRUCTURE
- Bill 2 2 SUPERSTRUCTURE
- Bill 3 3 INTERNAL FINISHES
- Bill 4 4 FITTINGS, FURNITURE & EQUIPMENT
- Bill 5 5 SERVICES
- Bill 8 8 EXTERNAL WORKS
- Bill 9 Addendums

Total :