Extension & Refurbishment of Sports Pavilion Straight Drove, Sawtry SUMMARY (Rev A)



Contract Sum Analysis

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	The following is not an exhaustive schedule of priced works items required to comply with the Tender Documents. The Contractor shall include at the end of each work/elemental section or at the end of this section of the CSA all other work items they deem necessary to comply with the Tender Documents to provide a fixed price lump sum.	Area 1 (Changing room Extension)	Area 2 (Club Room and Store Extension)	Area 3 (Refurb Works)	External Works	Provisional Sums	TOTAL
0	SUMMARY						
1	PRELIMINARIES	-	-	-	-		-
2	FACILITATING WORKS / SUBSTRUCTURES	-	-	-	N/A		-
3	SUPERSTRUCTURES	-	-	-	N/A		-
4	INTERNAL FINISHES	-	-	-	N/A		-
5	FITTINGS AND FURNITURE	-	-	-	N/A		-
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS	-	-	-	-		-
7	PREFRABICATED BUILDINGS AND BUILDING UNITS	N/A	N/A	N/A	N/A		N/A
8	WORKS TO EXISTING BUILDINGS	N/A	N/A	N/A	N/A	67,000.00	N/A
9	EXTERNAL WORKS	N/A	N/A	N/A	-		N/A
10	FEES	N/A	N/A	N/A	N/A		N/A
11	CONTRACTOR'S RISK ALLOWANCE/DESIGN DEVELOPMENT ALLOWANCES						-
12	OTHER WORKS						-
13	MAIN CONTRACTOR'S OVERHEADS AND PROFIT (Insert percentage to be applied to Contract works sub-total which shall become a non-adjustable fixed price sum)						-
14	MAIN CONTRACTOR DIRECTOR'S ADJUSTMENT						-
	Total Carried to Form of Tender	£0.00	£0.00	£0.00	£0.00	£67,000.00	£67,000.00

1

Extension & Refurbishment of Sports Pavilion Straight Drove, Sawtry (Preliminaries) (Rev A)



(1.10)			
Contract Sum Analysis	£		
The following is not an exhaustive schedule of priced works items required to comply with the Tender Documents. The Contractor shall include at the end of each work/elemental section or at the end of this section of the CSA all other work items they deem necessary to comply with the Tender Documents to provide a fixed price lump sum.			
0 SUMMARY			
1 PRELIMINARIES			-
T.4.10	LAS COMMUNICATION		
i otal Carried	to Summary	£	-

Extension & Refurbishment of Sports Pavilion Straight Drove, Sawtry (Preliminaries) (Rev A)



Contr	Contract Sum Analysis	
1	PRELIMINARIES	
1.2 1.3 1.4 1.5	Management of the Work Site Management Site Engineer Post Completion Management Attendance Labour/Gateman Works associated with Employer direct packages O & M Manuals/H & S File Site investigations / surveys	
1.8 1.9	Site Accommodation Accommodation/facilities Other site accommodation, set up and removal	
1.11 1.12 1.13 1.14 1.15 1.16 1.17	General Costs, Services and Facilities Lighting, power, water, fuel, consumption Telephones Safety, health and welfare Storage Removal of rubbish Cleaning Drying out works Road cleaning/wheel wash Tools and small plant	
	General Costs - Plant Cranes, hoist etc Plant generally	
1.22 1.23	Temporary Works Temporary roads/pavings /hardstandings /compound Scaffolding - Generally Hoardings/fencing/fans Site Waste Management	
1.26	Others Insurances Warranties Others (Contractor to list)	
	Total Preliminaries Carried to Summary £	-



Cont	ract Sum Analysis			£
	The following is not an exhaustive schedule of priced works in required to comply with the Tender Documents. The Contract include at the end of each work/elemental section or at the elementation of the CSA all other work items they deem necessary with the Tender Documents to provide a fixed price lump sun	tor shall nd of this to comply		
0	SUMMARY			
2	FACILITATING WORKS / SUPERSTRUCTURES			-
3	SUPERSTRUCTURES			-
4	INTERNAL FINISHES			-
5	FITTINGS AND FURNITURE			-
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS			-
11	CONTRACTOR'S RISK ALLOWANCE/DESIGN DEVELOPMENT ALLOWANCES			-
12	OTHER WORKS			-
13	MAIN CONTRACTOR'S OVERHEADS AND PROFIT (Insert percentage to be applied to Contract works sub-total which shall become a non-adjustable fixed price sum)	%		-
14	MAIN CONTRACTOR DIRECTOR'S ADJUSTMENT	%		-
	Total Carried to Summary		£	_
			_	



Conti	Contract Sum Analysis	
2	FACILITATING WORKS/SUBSTRUCTURES	
	Facilitating Works Generally Site works and site clearance Excavation and filling Breaking out / filling softspots etc Others (Contractor to list) Total Facilitating Works Carried to Summary	-
	Substructure Generally	
2.6 2.7 2.8 2.9 2.10 2.11 2.12 2.13 2.14	Excavate trench fill foundation Excavate pad foundations Remove spoil Pour trench fill foundations Pour pad foundations Walls; below ground to substructures Walls; above ground; dpc Ground beams Underpinning (as required) Others (Contractor to list) Floor Slab Suspended beam and block floor; 500 gauge polythene slip layer; 20 thick Celotex TB4000 thermal break strips to perimeter over 150 thick Celotex FI5000 rigid insulation boards Others (Contractor to list) Total Substructure Carried to Summary	-
3	SUPERSTRUCTURE	
3.1 3.2 3.3 3.4 3.5 3.6 3.7	Frame Fire protection Wind posts Steel bracing Catnic lintels Secondary steelwork Movement joints Sliding tie system to junction of new and existing masonry	
	Total Carried Forward	-



Contr	act Sum Analysis	£
	Total Brought Forward	-
3	SUPERSTRUCTURE (CONT'D)	
	Frame (cont'd)	
3.8	Cladding rails; to timber vertical board	
3.9	Steel fittings and connections - Contractor Design Portion - Provide Contractors Proposals with Tender	
3.10	Masonry support	
3.11	Others (Contractor to list)	
3 12	External 50 x 200 C24 joists @ 400 centres; to covered veranda	
	203x102x23UB; with 100x50; to covered veranda	
	203x102x23UB; with 100x50 wall plate on top; to	
	covered veranda	
	152x152x75UC; to covered veranda Others (Contractor to list)	
3.10	Others (Contractor to list)	
	Roof; as drawing 8219 04 07	
3.17		
	laid on 100mm Celotex GA4000 insulation boards; Sarna VAP 5000E layer laid over; 18mm W&BP ply decking;	
	timber firrings flooring 1:60 falls; 47mm x 170mm x C16	
	flat roof joists at 450mm centres: 500 gauge polythene	
	vapour barrier Tyvek Airguard or similar approved	
3.18	Sarnafill membrane dressed up upstand	
3.19	to flat ceiling; lay 400mm Crown Loft roll 40 laid in perpendicular layers; 500 gauge vapour barrier Tyvek	
	Airguard or similar approved; 12.5mm plasterboard	
	with 3mm skim (measured elsewhere)	
3.20	·	
	treated SW wall plate strapped down at 2m max centres with 30mm x 5mm mild steel straps; Tyvek Eaves	
	Carrier, membrane; UPVC; colour grey	
3.21	Rainwater goods; aluminium; 200mm x 150mm box	
	guttering, fascia and soffit; 75mm round downpipes with	
	all associated brackets and fittings; colour black	
	Hopper head; to flat roof area Junction between new and existing roof	
	Others (Contractor to list)	
	External Walls	
3.25		
	125mm cavity; full fill mineral wool Crown Dritherm 32 cavity batts; 100mm 3.6N aggregate blockwork	
3.26		
	Total Cambrid Farmand	
	Total Carried Forward	-



Cont	Contract Sum Analysis		
	Total Brought Forward	-	
3	SUPERSTRUCTURE (CONTINUED)		
3.27	External Walls (continued) Vertical timber boarding; internal leaf 100mm 3.3N aggregate blockwork; 125mm cavity; full fill mineral wool Crown Dritherm 32 cavity batts; external leaf 100mm		
3.28	3.3N aggregate blockwork Softwood timber frame; extended fascia feature; powder coated steel cladding (south/east corner)		
	Underside of soffit and extended fascia clad in T&G v jointed larch boarding (east elevation)		
3.31	New PPC cladding to run around corner below eaves fascia PPC fascia profile		
3.32	Others (Contractor to list)		
3.34 3.35	External Walls Sundries Insulated cavity lintel; to ED1 Insulated cavity lintel; to ED5 Movement joints; generally		
	Movement joints; between junction or new and existing masonry Masonry sundries and insulation		
3.38	Cavity barriers and fire stopping Others (Contractor to list)		
	External Windows and Doors Glazed external door sets; including manifestations and ironmongery; type D1 Louvred external door sets; including ironmongery; type		
3.42	D5 Others (Contractor to list)		
	Internal Walls and Partitions Blockwork walls; 100 thick; minimum density 120kg/m2 Blockwork walls; 100 thick; minimum density 120kg/m2;		
3.46	fair faced to changing rooms Plasterboard lining to blockwork Plasterboard lining; moisture resistant; to blockwork		
3.48 3.49	Skim to plasterboard Masonry sundries Movement joints		
3.51 3.52	Structural frame casings/enclosures Firestopping Lintels; to single doors Others (Contractor to list)		
	Total Carried Forward	-	



Contract Sum Analysis		£
	Total Brought Forward	-
3	SUPERSTRUCTURE (CONT'D)	
3.55	Internal Doors; Premor solid core painted flush doors; hardwood lippings, stainless-steel ball race butt hinges; MDF door frame and stop; TP 4Trade Range ironmongery; drawing 8219 04 06 Cleaners store, single; FR30; frames, architraves, ironmongery; reference D21 Self closing doors; single; FR30; vision panel; frames; architraves; ironmongery; references D22 and D31 Others (Contractor to list)	
	Total Superstructure Carried to Summary £	-
4	INTERNAL FINISHES	
4.11 4.12	External wall linings; skim finish External wall linings; moisture resistant; skim finish Plastering new walls; skim finish Plastering new walls; moisture resistant; skim finish Plasterboard/plaster; to existing external walls now internal; skim finish Plasterboard/plaster; to existing external walls now internal; moisture resistant; skim finish Wall tiling; splashbacks; TP 4Trade Range ref 791275; 150x150 ceramic tiles; 4x4 number including grout and suitable waterproof adhesive; colour white; Durosol aluminium natural tile edging profile; 8mm height length to suit; to wash hand basins; to wc's Wall tiling; splashbacks; TP 4Trade Range ref 791275; 150x150 ceramic tiles; 4x4 number including grout and suitable waterproof adhesive; colour white; Durosol aluminium natural tile edging profile; 8mm height length to suit; to sink; to cleaners store Wall cladding; Polyflor Polyclad Pro or similar approved; integrated with Gradus SO100 skirting; to shower areas only Window boards; round edge profile Architraves; MDF; 70x18; round edge profile Air tightness measures Others (Contractor to list)	
	Total Carried Forward	-



Conti	ract Sum Analysis	£
	Total Brought Forward	-
4	INTERNAL FINISHES (CONT'D)	
	Floor Finishes	
	Screeds; 75 thick minimum with fibre reinforcing additive	
	Levelling compound (as required)	
4.16	Vinyl coverings; Polyflor homogeneous PUR Classic	
	2.5mm; to players corridor	
4.17	Vinyl coverings; Polyflor homogeneous PUR Classic	
	Mystique 2.5mm; colour Quartz 1400; to cleaners store	
4.18	Vinyl coverings; Polyflor homogeneous PUR Classic	
	Ulystea 2.5mm; to changing rooms 3 and 4 (wc areas only - changing room measured in area 3)	
<i>1</i> 10	Vinyl coverings; Polyflor Polysafe Hydro PUR R11 2mm;	
┯. 1∂	colour H4940 Tempered Steel; to changing rooms 3 and	
	4 (shower areas)	
4.20	Floor finish; to plant room	
	Transition profile; ELAR950; colour lead; to player	
	corridor area	
4.22	Dividing strips/flooring sundries	
4.23	Coved skirtings; Gradus SO100; 100mm upstand; colour	
	granite; to changing rooms 3,4 and cleaners store	
	Cap and cove skirting; to match floor covering; to wc's	
4.25	Coved skirtings; 100mm upstand; with radius corner to	
4.06	match flooring; to player corridor area	
	Skirtings; to plant room Barrier matting; Gradus Esplanade 8500; black double	
4.21	wipers and black anodised aluminium scraper linking	
	strips; to player access; size 1240 x 1500	
4.28	Others (Contractor to list)	
	· · · · · · · · · · · · · · · · · · ·	
4.00	Ceiling Finishes	
4.29		
4 30	plasterboard and skim; including edgings; to all areas Ceiling sundries including shadow gaps etc	
	Ceiling finish; to plant room	
	Bulkheads	
	Cavity barriers	
	Access hatches; Jakdor	
4.35	Others (Contractor to list)	
	Decoration	
4 36	Vinyl matt emulsion paint; two coats emulsion; one mist	
1.00	coat on suitable undercoat/sealer; to plastered walls	
4.37		
-	coat on suitable undercoat/sealer; to fairfaced blockwork	
	walls	
ı		
	Total Carried Forward	_
	iotal dallida i olivald	_



Conti	ract Sum Analysis	£
	Total Brought Forward	-
4	INTERNAL FINISHES (CONT'D)	
4.38	Decoration (cont'd)) Anti-fungicidal paint; ICI Dulux Paint; vinyl silk emulsion paint; two coats emulsion; one mist coat on suitable	
4.39	undercoat/sealer; to plastered walls Anti-fungicidal paint; ICI Dulux Paints; vinyl silk emulsion paint; two coats emulsion; one mist coat on suitable undercoat/sealer; to plastered walls; to fairfaced	
4.40	blockwork walls; to cleaners store Vinyl matt emulsion paint; ICI Dulux Paints; two coats emulsion; one mist coat on suitable undercoat/sealer; to plastered ceilings	
4.41	Vinyl matt emulsion paint; ICI Dulux Paints; two coats emulsion; one mist coat on suitable undercoat/sealer; to bulkheads	
4.42	Paint to plastered ceilings; to wet areas	
	Paint to bulkheads; to wet areas	
	Gloss paint finish; one coat gloss; two coats undercoat; one coat primer; to MDF skirtings	
4.45	Gloss paint finish; ICI Dulux Paint; one coat gloss; two coats undercoat; one coat primer; to frame and architraves	
	Gloss paint finish; ICI Dulux Paint; one coat gloss; two coats undercoat; one coat primer; to window boards	
4.47	Others (Contractor to list)	
	Total Internal Finishes Carried to Summary £	-
5	FITTINGS AND FURNITURE	
5.1	FF&E Shower cubicles; set of 4nr cubicles; to changing rooms	
5.2	3 and 4 Mirrors; 1000 x 450; acrylic mirror; with chrome done	
- 0	headed screws (2no. to each changing room); to changing rooms 3 and 4	
5.3	Others (Contractor to list) Signage	
5.4	Building regulation signage	Provisional Sum
5.5	Wayfinding signage	Provisional Sum
5.6 5.7	Emergency signage Others (Contractor to list)	Provisional Sum
	Total Fittings and Furniture Carried to Summary £	-



Contr	Contract Sum Analysis	
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS	
6.1 6.2 6.3	Sanitary Installations Showers units; to changing rooms 3 and 4 Cleaners sink; Ideal Standard; Alder Heavy Duty with legs and bearers; ref S590001 or similar approved; Alterna 21 Bib taps; lever handles, chrome plated ref B1457AA; to cleaners store Sanitary Fittings; as quotation; for cubicles and sanitaryware (supply only)	
6.4 6.5	Fitting for above sanitaryware (items 6.1 - 6.3) Others (Contractor to list)	
6.6 6.7	Disposal Installations Allowance for rainwater pipe installation Others (Contractor to list)	
6.9 6.10 6.11 6.12 6.13 6.14 6.15 6.16 6.17 6.18 6.20 6.21 6.22 6.23 6.24 6.25 6.26 6.27 6.28 6.29	Services Installation Mechanical services installation Preliminaries Coordination Removals/isolations Domestic hot and cold water services Air source heat pump plant LTHW heating Mechanical ventilation Controls/BMS Testing and Commissioning Handover procedures As installed drawings O&M manuals Client tuition Building log book Energy Performance Certification (EPC) Electrical services installation Preliminaries Relocation of existing incoming electricity supply (temporary builders supply) Incoming electricity supply Incoming telecoms infrastructure Distribution Lighting and emergency lighting External lighting General power Structured cabling	
	Total Carried Forward	-



Cont	ract Sum Analysis	£
	Total Brought Forward	-
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS (CONT'D)	
6.33 6.34 6.35 6.36 6.37 6.38 6.39	Services Installation (cont'd) Electrical services installation (cont'd) Wiring to mechanical services Fire alarm system Disabled toilet alarm induction loop intruder alarm TV system CCTV system Lightning protection Earthing and bonding	
6.42	Test and commission Operating and maintenance manuals Others (Contractor to list)	
_	Builders Work in Connection with Services Allowance for builder's work in connection with services Others (Contractor to list)	
	Total Mechanical and Electrical Services Installations Carried to Summary £	-
11 11.1	CONTRACTOR'S RISK ALLOWANCE/DESIGN DEVELOPMENT ALLOWANCES FOR CONTRACTOR DESIGN PORTION (Contractor to list)	
	Total Contractor's Risk Carried to Summary £	-
12 12.1	OTHER WORKS The Contractor is to identify any other items not included in the above Contract Sum Analysis that require pricing to complete the construction of the work.	
	Total Other Works Carried to Summary £	-
13	MAIN CONTRACTOR'S OVERHEADS AND PROFIT (Insert percentage to be applied to Contract works subtotal which shall become a non-adjustable fixed price sum)	
	Total Main Contractors OH&P Carried to Summary £	-



14 MAIN CONTRACTOR DIRECTOR'S ADJUSTMENT Total Main Contractors Directors Adjustment Carried to Summary £	-



Cont	ract Sum Analysis			£
	The following is not an exhaustive schedule of priced works i required to comply with the Tender Documents. The Contractinclude at the end of each work/elemental section or at the elementation of the CSA all other work items they deem necessary with the Tender Documents to provide a fixed price lump sun	tor shall nd of this to comply		
0	SUMMARY			
2	FACILITATING WORKS / SUPERSTRUCTURES			-
3	SUPERSTRUCTURES			-
4	INTERNAL FINISHES			-
5	FITTINGS AND FURNITURE			-
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS			-
11	CONTRACTOR'S RISK ALLOWANCE/DESIGN DEVELOPMENT ALLOWANCES			-
12	OTHER WORKS			-
13	MAIN CONTRACTOR'S OVERHEADS AND PROFIT (Insert percentage to be applied to Contract works sub-total which shall become a non-adjustable fixed price sum)	%		-
14	MAIN CONTRACTOR DIRECTOR'S ADJUSTMENT	%		-
	Total Carried to Summary		£	-

Extension & Refurbishment of Sports Pavilion Straight Drove, Sawtry (Area 2 - Club Room and Store Extension) (Rev A)



(/	a 2 - Club Room and Store Extension) (Rev A)	
Cont	ract Sum Analysis	£
2	FACILITATING WORKS/SUBSTRUCTURES	
	Facilitating Works Generally	
2.1	Site works and site clearance	
	Excavation and filling	
2.3 2.4	Breaking out / filling softspots etc Others (Contractor to list)	
2.4	Others (Contractor to list)	
	Total Facilitating Works Carried to Summary £	-
	Substructure Generally	
	Foundations	
	Excavate trench fill foundation	
	Excavate pad foundations	
2.7	Remove spoil Pour trench fill foundations	
	Pour pad foundations	
	Walls; below ground to substructures	
	Walls; above ground; dpc	
	Ground beams	
2.13	Others (Contractor to list)	
	Floor Slab	
2.14	Suspended beam and block floor; 500 gauge polythene slip layer; 20 thick Celotex TB4000 thermal break strips	
	to perimeter over 150 thick Celotex FI5000 rigid	
	insulation boards	
2.15	Others (Contractor to list)	
	Total Substructure Carried to Summary £	-
3	SUPERSTRUCTURE	
	Frame	
3.1	Fire protection	
3.2		
3.3 3.4	Steel bracing Catnic lintels	
3.5		
3.6	Movement joints	
3.7 3.8	Cladding rails; timber vertical board Steel fittings and connections - Contractor Design	
3.0	Portion - Provide Contractors Proposals with Tender	
3.9	Masonry support	
3.10	Others (Contractor to list)	
	Total Carried Forward	-



Cont	ract Sum Analysis	£
	Total Brought Forward	-
3	SUPERSTRUCTURE (CONT'D)	
	Upper floors	Not Applicable
3.11	match existing tile) on 38mm x 25mm battens; LR type membrane; truss rafter roof with 400mm Crown Loft roll 40 laid in perpendicular layers; 500 gauge vapour control	
3.12	layer Tyvek Airguard or similar approved Unventilated eaves fascia and soffit; 75mm x 150mm treated SW wall plate strapped down at 2m max centres with 30mm x 5mm mild steel straps; Tyvek Eaves Carrier, membrane; UPVC; colour grey	
3.13	Rainwater goods; aluminium; 200mm x 150mm box guttering; 75mm round downpipes with all associated brackets and fittings; colour black	
3.15	Standard half round gutter Junction between new and existing roof Others (Contractor to list)	
3.18 3.19 3.20	External Walls Brick faced cavity wall; 102.5mm red facing brickwork; 125mm cavity; full fill mineral wool Crown Dritherm 32 cavity batts; 100mm 3.6N aggregate blockwork Brick corbels; to match existing; to external wall Vertical timber boarding; internal leaf 100mm 3.3N aggregate blockwork; 125mm cavity; full fill mineral wool Crown Dritherm 32 cavity batts; external leaf 100mm 3.3N aggregate blockwork PPC fascia profile Others (Contractor to list)	
3.23 3.24	External Walls Sundries Insulated cavity lintel; to ED3 Insulated cavity lintel; to W6 Movement joints; generally Movement joints; between junction or new and existing masonry	
3.27	Masonry sundries and insulation Cavity barriers and fire stopping Others (Contractor to list)	
	External Windows and Doors Windows; fixed safety glazing with top openings; toughened glass; total 3no. casements; reference W6	
3.30	Glazed external sliding door sets; including manifestations and ironmongery; reference ED3 Others (Contractor to list)	
	Total Carried Forward	-



Conti	ract Sum Analysis	£
	Total Brought Forward	-
3	SUPERSTRUCTURE (CONT'D)	
3.33 3.34 3.35 3.36 3.37 3.38	Internal Walls and Partitions Blockwork walls; 140 thick; minimum density 120kg/m2 Plasterboard lining; to blockwork Skim to plasterboard Masonry sundries Structural frame casings/enclosures Firestopping Lintels; to double doors Others (Contractor to list)	
	Internal Doors; Premor solid core painted flush doors; hardwood lippings, stainless-steel ball race butt hinges; MDF door frame and stop; TP 4Trade Range ironmongery; drawing 8219 04 06 Store doors, double; FR30; frames, architraves, ironmongery; references D9 and D10 Others (Contractor to list)	
	Total Superstructure Carried to Summary £	-
4	INTERNAL FINISHES	
4.1 4.2 4.3 4.4 4.5 4.6 4.7	Plastering new walls; skim finish Plasterboard/plaster; to existing external walls now internal; skim finish Window boards; round edge profile	
4.11 4.12 4.13	Floor Finishes Screeds; 75 thick minimum with fibre reinforcing additive Levelling compound (as required) Vinyl coverings; Forbo Eternal Wood; Natural Oak; ref 12832; to club room (new extension area) Vinyl coverings; Polyflor homogeneous PUR Classic Mystique 2.5mm; colour Quartz 1400; to stores Dividing strips/flooring sundries Skirtings; MDF; 100 x 18; round edge profile; to club room (new extension area) and stores Others (Contractor to list)	
	Total Carried Forward	-



Conti	ract Sum Analysis	£
	Total Brought Forward	-
4	INTERNAL FINISHES (CONTINUED)	
4.16 4.17 4.18 4.19	Ceiling Finishes MF ceilings/linings; Duraline 15mm; high density plasterboard and skim; including edgings; to all areas Ceiling sundries including shadow gaps etc Bulkheads Cavity barriers Access hatches; Jakdor Others (Contractor to list)	
4.21	emulsion; one mist coat on suitable undercoat/sealer; to plastered walls	
	Vinyl matt emulsion paint; ICI Dulux Paint; two coats emulsion; one mist coat on suitable undercoat/sealer; to fairfaced blockwork walls Eggshell emulsion paint; ICI Dulux Paints; two coats emulsion; one mist coat on suitable undercoat/sealer;	
4.24	white; to plastered ceilings Eggshell emulsion paint; ICI Dulux Paints; two coats emulsion; one mist coat on suitable undercoat/sealer; white; to bulkheads	
4.25	Gloss paint finish; ICI Dulux Paint; one coat gloss; two coats undercoat; one coat primer; to MDF skirtings	
4.26	Gloss paint finish; ICI Dulux Paint; one coat gloss; two coats undercoat; one coat primer; to frame and	
	architraves Gloss paint finish; ICI Dulux Paint; one coat gloss; two coats undercoat; one coat primer; to window boards Others (Contractor to list)	
7.20	Total Internal Finishes Carried to Summary £	-
5	FITTINGS AND FURNITURE	
5.1 5.2	FF&E Storage solutions; to stores (if required) Others (Contractor to list)	
5.3 5.4 5.5 5.6	Emergency signage	Provisional Sum Provisional Sum Provisional Sum
	Total Fittings and Furniture Carried to Summary £	-



Contr	act Sum Analysis	£
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS	
	Sanitary Installations	Not Applicable
	Disposal Installations Allowance for rainwater pipe installation Others (Contractor to list)	
6.3 6.4 6.5 6.6 6.7 6.8 6.9 6.10 6.11 6.12 6.13 6.14 6.15 6.16 6.17 6.20 6.21 6.22 6.23 6.24 6.25 6.26 6.27 6.28 6.30 6.31 6.32	Services Installation Mechanical services installation Preliminaries Coordination Removals/isolations Domestic hot and cold water services Air source heat pump plant LTHW heating Mechanical ventilation Controls/BMS Testing and Commissioning Handover procedures As installed drawings O&M manuals Client tuition Building log book Energy Performance Certification (EPC) Electrical services installation Preliminaries Relocation of existing incoming electricity supply (temporary builders supply) Incoming electricity supply Incoming electroity supply Incoming electroity supply Incoming telecoms infrastructure Distribution Lighting and emergency lighting External lighting General power Structured cabling Wiring to mechanical services Fire alarm system Disabled toilet alarm induction loop intruder alarm TV system	
6.34	CCTV system Lightning protection Earthing and bonding	
6.36 6.37	Test and commission Operating and maintenance manuals Others (Contractor to list)	
	Total Carried Forward	-



Cont	ract Sum Analysis	£
	Total Brought Forward	-
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS (CONT'D)	
	Builders Work in Connection with Services Allowance for builder's work in connection with services Others (Contractor to list)	
	Total Mechanical and Electrical Services Installations Carried to Summary £	-
11 11.1	CONTRACTOR'S RISK ALLOWANCE/DESIGN DEVELOPMENT ALLOWANCES (Contractor to list)	
	Total Contractor's Risk Carried to Summary £	-
12 12.1		
	Total Other Works Carried to Summary £	-
13	MAIN CONTRACTOR'S OVERHEADS AND PROFIT (Insert percentage to be applied to Contract works subtotal which shall become a non-adjustable fixed price sum)	
	Total Main Contractors OH&P Carried to Summary £	-
14	MAIN CONTRACTOR DIRECTOR'S ADJUSTMENT	
	Total Main Contractors Directors Adjustment Carried to Summary £	-



(Area 3 - Refurb Works) (Rev A)

Cont	ract Sum Analysis/Schedules of Work			£
	The following is not an exhaustive schedule of priced works in required to comply with the Tender Documents. The Contract include at the end of each work/elemental section or at the elementation of the CSA all other work items they deem necessary with the Tender Documents to provide a fixed price lump sun	tor shall nd of this to comply		
0	SUMMARY			
2	FACILITATING WORKS / SUPERSTRUCTURES			-
3	SUPERSTRUCTURES			-
4	INTERNAL FINISHES			-
5	FITTINGS AND FURNITURE			-
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS			-
11	CONTRACTOR'S RISK ALLOWANCE/DESIGN DEVELOPMENT ALLOWANCES			-
12	OTHER WORKS			-
13	MAIN CONTRACTOR'S OVERHEADS AND PROFIT (Insert percentage to be applied to Contract works sub-total which shall become a non-adjustable fixed price sum)	%		-
14	MAIN CONTRACTOR DIRECTOR'S ADJUSTMENT	%		-
	Total Carried to Summary		£	-

Extension & Refurbishment of Sports Pavilion Straight Drove, Sawtry (Area 3 - Refurb Works) (Rev A)



Conti	act Sum Analysis/Schedules of Work	£
2	FACILITATING WORKS/SUBSTRUCTURES	
	Facilitating Works Generally	
2.1	Site works and site clearance	
2.2	Excavation and filling	
2.3	Breaking out / filling softspots etc	
2.4	Others (Contractor to list)	
	Demolition/Alteration Works	
2.5	Service disconnections	
2.6	Asbestos surveys	
2.7	Remove single internal doors; dispose off site	
2.8	Remove double internal doors; dispose off site	
2.9	Remove internal walls and skirtings; dispose off site;	
	make good walls, ceilings and floor as required	
2.10	Remove existing window; block up opening; circa 910 x	
	450; to receive new window (measured elsewhere);	
	make good walls and floor as required; to east elevation	
2.11	Remove existing window; block up openings; circa 1790	
	x 450; make good walls and floor as required; to south	
	elevation	
2.12	Remove existing window; leave opening to receive new	
	window (measured elsewhere); circa 1790 x 450; make	
0.40	good walls and floor as required; to west elevation	
2.13	Remove existing window; leave opening to receive new	
	window (measured elsewhere); circa 1790 x 1200; make	
2 4 4	good walls and floor as required; to east elevation	
2.14	Remove existing window; adjust existing opening to receive new window (measured elsewhere); circa 1790 x	
	1150; make good walls and floor as required; to west	
	elevation	
2 15	Remove existing window; adjust existing opening to	
2.10	receive new window (measured elsewhere); circa 1790 x	
	1200; make good walls and floor as required; to east	
	elevation	
2.16	Remove existing external single door; block up opening;	
	circa 910 x 450; make good walls and floor as required;	
	to north elevation	
2.17	Remove existing external single door; block up opening;	
	circa 910 x 2110; make good walls and floor as required;	
	to west elevation	
2.18	Remove existing external single door; leave opening to	
	receive new external single door (measured elsewhere);	
	circa 1010 x 2110; make good walls and floor as	
	required; to east elevation	
2.19	Remove existing external double door; block up opening	
	and remove existing step; circa 1550 x 2110; make good	
	walls and floor as required; to east elevation	
	Total Carried Forward	-



(Area 3 - Refurb Works) (Rev A)

Conti	ract Sum Analysis/Schedules of Work	£
	Total Brought Forward	-
	FACILITATING WORKS/SUBSTRUCTURES (CONT'D)	
2.20	Demolition/Alteration Works (cont'd) Block up opening following removal of existing vent grille (measured elsewhere); circa 600 x 600; to east and west elevations	
2.21	Remove existing kitchen, units and worktops; dispose off site	
2.23 2.24	Remove existing canteen fixtures/fittings; dispose off site Remove WC's; dispose off site Remove urinals; dispose off site Remove wash hand basins and vanity units; dispose off	
2.26	site Remove shower unit and associated fittings; dispose off	
2.27	site Remove fittings/fixtures to changing rooms; dispose off site	
	Remove plant equipment; dispose off site (as required) Remove Doc M pack; dispose off site	
	Allowance for removal of Electrical elements located within walls due to be removed	
2.31	Allowance for removal of Mechanical elements located within walls due to be removed	
	All existing timbers to be inspected for woodworm and rot and replaced or treated by an approved specialist	
	Weathered brickwork to be replaced and weathered joints raked out and repointed with suitable mortar	
2.34	All existing external and internal ground floor walls to have silicone injected damp proof course by approved specialist if no PDC is present	
2.35	Create piers; ensure that existing masonry and joints are in good condition and fully bonded; add new fully toothed in closing pier return at both ends; 200mm wide in min class B engineering bricks; between club roo and club room extension	
2.36	Strip back existing tiles on existing roof slope and dress new Sarnafil roof covering up the slope (measured elsewhere)	
2.37	,	
2.38	Others (Contractor to list)	
	Total Facilitating Works Carried to Summary £	-



(Area 3 - Refurb Works) (Rev A)

Contr	act Sum Analysis/Schedules of Work	£
	FACILITATING WORKS/SUBSTRUCTURES (CONT'D)	
	Substructure Generally	
	Foundations	
2.39	Excavate trench fill foundation	
2.40	Excavate pad foundations	
	Remove spoil	
2.42	Pour trench fill foundations	
2.43	Pour pad foundations	
	Walls; below ground to substructures	
	Walls; above ground; dpc	
	Ground beams	
2.47	Others (Contractor to list)	
	Floor Slab	
2.48	Suspended beam and block floor; 500 gauge polythene	
2.10	slip layer; 20 thick Celotex TB4000 thermal break strips	
	to perimeter over 150 thick Celotex FI5000 rigid	
	insulation boards	
2.49	Others (Contractor to list)	
	Total Substructure Carried to Summary £	-
3	SUPERSTRUCTURE	
	Frame	
3.1	150x75PFC; to lobby	
3.2	178x102x19UB; to changing room 3 and 4 (2no.)	
3.3	178x102x19UB; to corridor (2no.)	
3.4	178x102x19UB; to single doors D23 and 32 (2no.)	
3.5	178x102x19UB steels bolted onto 440x215mm concrete padstones over blockwork walls; positioned above	
	existing ceiling chords to trusses; 2no. M16 resin bolts	
	per padstone; to changing places WC	
3.6	203x102x23UB; to single door D12 and corridor	
3.7	203x75UC with 8mm wall plate; to opening between	
	existing club room building and extension	
3.8	100x10SHS post; to visitors entrance	
3.9	203x102x23UB min 100mm bearing onto class B engineering brick padstones bolted together with M16	
	bolts through centre of webs and CHS spacers at 600	
	centres; to visitors entrance	
3.10	Fire protection	
	Wind posts	
	Steel bracing	
	Secondary Steelwork Cladding rails; timber vertical board	
J. 14	Ciadding rails, tilliber vertical board	
	Total Carried Forward	-

Extension & Refurbishment of Sports Pavilion



£

Straight Drove, Sawtry (Area 3 - Refurb Works) (Rev A) Contract Sum Analysis/Schedules of Work **Total Brought Forward** SUPERSTRUCTURE (CONTINUED)

Frame (continued)

- 3.15 Steel fittings and connections Contractor Design Portion - Provide Contractors Proposals with Tender
- 3.16 Masonry support External
- 3.17 150x75 PFC façade (if required); to visitors entrance
- 3.18 203x102x23UB; with 100x50 wall plate on top; to visitors
- 3.19 203x102x23UB; with 100x50 wall plate on top; to visitors entrance
- 3.20 152x152x75UC; to visitors entrance
- 3.21 203x102x23UB rafters; to visitors entrance (roof level)
- 3.22 254x146x31UB rafters; to visitors entrance (roof level)
- 3.23 203x102x23UB; with 100x50 wall plate on top; to extended fascia
- 3.24 152x152x75UC; to extended fascia
- 3.25 203x102x23UB rafters; to covered veranda (roof level)
- 3.26 254x146x43UB rafter; to covered veranda (roof level)
- 3.27 Others (Contractor to list)

Roof; as drawing 8219 04 07

- 3.28 Unventilated cut roof; concrete roof pan tiles (to match existing tile) on graded roofing battens; over LR type breather membrane, laid with nominal drape and laps seal; 47mmx197mm C24 rafter at 400 centres; ventilation at ridge
- to sloped ceiling; 25mm cavity/25mm spacer batten 3.29 applied to inner face of rafter; 100mm Celotex FR5000 between rafters; 50mm Celotex FR5000 below rafter faced 500 gauge polythene vapour barrier taped vapour control layer Tyvek Airquard or similar
- 3.30 Unventilated eaves fascia and soffit; 75mm x 150mm treated SW wall plate strapped down at 2m max centres with 30mm x 5mm mild steel straps; Tyvek Eaves Carrier, membrane; UPVC; colour grey
- 3.31 Rainwater goods; aluminium; 200mm x 150mm box guttering; 75mm round downpipes with all associated brackets and fittings; colour black
- 3.32 Junction between new and existing roof
- 3.33 Form new valley gutter; to existing roof
- 3.34 Others (Contractor to list)

Total Carried Forward



(Area 3 - Refurb Works) (Rev A) £ Contract Sum Analysis/Schedules of Work **Total Brought Forward** SUPERSTRUCTURE (CONTINUED) **External Walls** 3.35 Brick faced cavity wall; 102.5mm red facing brickwork; 125mm cavity; full fill mineral wool Crown Dritherm 32 cavity batts; 100mm 3.6N aggregate blockwork 3.36 Brick corbels; to match existing; to external wall 3.37 Vertical timber boarding; internal leaf 100mm 3.3N aggregate blockwork; 125mm cavity; full fill mineral wool Crown Dritherm 32 cavity batts; external leaf 100mm 3.3N aggregate blockwork 3.38 PPC fascia profile 3.39 Softwood timber frame; extended fascia feature; powder coated steel cladding (north and east elevation) 3.40 Vertical larch timber cladding; fixed to existing wall (east elevation 3.41 Underside of vaulted soffit and extended fascia clad in T&G v jointed larch boarding 3.42 New PPC cladding to run around corner below eaves fascia 3.43 PPC fascia profile 3.44 Others (Contractor to list) **External Walls Sundries** 3.45 Movement joints; generally 3.46 Movement joints; between junction or new and existing masonry 3.47 Masonry sundries and insulation 3.48 Cavity barriers and fire stopping 3.49 Others (Contractor to list) **External Windows and Doors** 3.50 Windows; obscured fixed glazing; 1no. Casement; W2 and W3 3.51 Windows; obscured fixed glazing; 2no. Casements; W1,W8 and W9 3.52 Windows; fixed glazing with side opening; total 2no. casements; W5 and W7 3.53 Windows; fixed glazing; toughened glass with 1no. sliding casement; total 2no. casements; locking keys to pass extended sill for service; W4 3.54 Glazed external door sets; including manifestations and ironmongery; type D2

Total Carried Forward

3.55 Glazed external door sets; power assist opening; including manifestations and ironmongery; type D4

3.56 Others (Contractor to list)

Extension & Refurbishment of Sports Pavilion Straight Drove, Sawtry (Area 3 - Refurb Works) (Rev A)



Contr	act Sum Analysis/Schedules of Work	£
	Total Brought Forward	-
3	SUPERSTRUCTURE (CONT'D)	
	Internal Walls and Partitions	
3.57	Blockwork walls; 100 thick; minimum density 120kg/m2	
3.58	Blockwork walls; 100 thick; minimum density 120kg/m2;	
	fair faced to changing rooms	
	Plasterboard lining to blockwork	
	Plasterboard lining; moisture resistant; to blockwork	
	Skim to plasterboard Masonry sundries	
	Structural frame casings/enclosures	
	Firestopping	
	Lintels; to single doors	
	Lintels; to double doors	
3.67	Others (Contractor to list)	
	Internal Doors; Premor solid core painted flush	
	doors; hardwood lippings, stainless-steel ball race	
	butt hinges; MDF door frame and stop; TP 4Trade	
	Range ironmongery; drawing 8219 04 06	
3.68	Store doors, double; FR30; frames, architraves,	
	ironmongery; references D8 and D20	
3.69	Accessible WC/Bathroom doors, single; FR30; frames,	
	architraves, ironmongery; references D13 and D14	
3.70	Self closing doors; single; FR30; frames; architraves;	
0.74	ironmongery; references D16, D23 and D32	
3.71	Self closing doors; single; FR30; vision panel; frames; architraves; ironmongery; references D6, D7, D11, D12,	
	D15 and D17	
3 72	Single door; fire rating TBC; frames; architraves;	
0.72	ironmongery; reference D18; to official 2	
3.73	Single door; fire rating TBC; frames; architraves;	
	ironmongery; reference D18; to official 2 WC	
3.74	Serving hatch; roller shutter; to kitchen	
3.75	Others (Contractor to list)	
	Total Superstructure Carried to Summary £	-
4	INTERNAL FINISHES	
	Mall Etatalaa	
4.4	Wall Finishes	
4.1	External wall linings; skim finish	
4.2 4.3	External wall linings; moisture resistant; skim finish Plastering new walls; skim finish	
4.3 4.4	Plastering new walls; moisture resistant; skim finish	
4.5	Skim finish; make good existing walls	
	Total Carried Forward	-

Extension & Refurbishment of Sports Pavilion Straight Drove, Sawtry (Area 3 - Refurb Works) (Rev A)



Cont	ract Sum Analysis/Schedules of Work	£
	Total Brought Forward	-
4	INTERNAL FINISHES (CONTINUED)	
	Wall Finishes (continued)	
4.6	Wall tiling; splashbacks; TP 4Trade Range ref 791275;	
	150x150 ceramic tiles; 4x4 number including grout and	
	suitable waterproof adhesive; colour white; Durosol	
	aluminium natural tile edging profile; 8mm height length	
	to suit; to wash hand basins	
4.7	Wall tiling; splashbacks; TP Wilson Art High-Rise	
	Geometry White or equal approved; Durosol aluminium	
	natural tile edging profile; 8mm height length to suit; to kitchen	
4.8	Wall cladding; Polyflor Polyclad Pro or similar approved;	
1.0	integrated with Gradus SO100 skirting; to shower areas	
	only	
	Window boards; round edge profile	
	Architraves; MDF; 70x18; round edge profile	
	Air tightness measures	
4.12	Others (Contractor to list)	
	Floor Finishes	
	Levelling compound (as required)	
4.13	Vinyl coverings; Polyflor homogeneous PUR Classic	
	2.5mm; to corridor	
4.14	Vinyl coverings; Polyflor homogeneous PUR Classic	
	Ulystea 2.5mm; to changing rooms 3, 4 and official 2	
4.15	Vinyl coverings; Polyflor homogeneous PUR Classic	
	Mystique 2.5mm; colour Quartz 1400; to male wc, female	
4.40	wc, disabled wc, changing places wc, kitchen and stores	
4.10	Vinyl coverings; Forbo Eternal Wood; Natural Oak; ref 12832; to club room (refurb area)	
4 17	Transition profile; ELAR950; colour lead; to public	
	entrance area	
4.18	Dividing strips/flooring sundries	
	Coved skirtings; Gradus SO100; 100mm upstand; colour	
	granite; to changing rooms 3, 4 and kitchen	
4.20	Coved skirtings; cap and cove to match floor covering; to	
	male wc, female wc, disabled wc, changing places wc,	
4 24	kitchen Coved ekirtinge: 100 high upstand with radius corner; to	
4.21	Coved skirtings; 100 high upstand with radius corner; to match flooring; to player corridor	
4.22	Skirtings; MDF; 100 x 18; round edge profile; to public	
	entrance area, club room (refurb area) and stores	
4.23	Barrier matting; Gradus Esplanade 8500; black double	
	wipers and black anodised aluminium scraper linking	
	strips; to public entrance area; size 1700 x 1380	
4.24	Others (Contractor to list)	
	Total Carried Forward	-
	. 3 34	

Extension & Refurbishment of Sports Pavilion Straight Drove, Sawtry (Area 3 - Refurb Works) (Rev A)



Conti	ract Sum Analysis/Schedules of Work	£
	Total Brought Forward	-
4	INTERNAL FINISHES (CONTINUED)	
	Ceiling Finishes	
4.25	MF ceilings/linings; Duraline 15mm; high density	
	plasterboard and skim; including edgings; to all areas	
	Ceiling sundries including shadow gaps etc	
	Bulkheads Cavity barriers	
	Access hatches; Jakdor	
	Others (Contractor to list)	
	Decoration	
4.31	Anti-fungicidal paint; ICI Dulux Paint; vinyl silk emulsion	
	paint; two coats emulsion; one mist coat on suitable	
1 32	undercoat/sealer; to plastered walls Anti-fungicidal paint; ICI Dulux Paints; vinyl silk emulsion	
4.32	paint; two coats emulsion; one mist coat on suitable	
	undercoat/sealer; to plastered walls; to fairfaced	
	blockwork walls	
4.33	Eggshell emulsion paint; ICI Dulux Paints; two coats	
	emulsion; one mist coat on suitable undercoat/sealer;	
	white; to plastered ceilings	
4.34	Eggshell emulsion paint; ICI Dulux Paints; two coats	
	emulsion; one mist coat on suitable undercoat/sealer;	
1 35	white; to bulkheads Paint to plastered ceilings; to wet areas	
	Paint to plastered ceilings, to wet areas Paint to bulkheads; to wet areas	
	Gloss paint finish; ICI Dulux Paint; one coat gloss; two	
	coats undercoat; one coat primer; to MDF skirtings	
4.38		
	coats undercoat; one coat primer; to frame and	
	architraves	
4.39	Gloss paint finish; ICI Dulux Paint; one coat gloss; two	
4 40	coats undercoat; one coat primer; to window boards	
4.40	Others (Contractor to list)	
	Total Internal Finishes Carried to Summary £	-
5	FITTINGS AND FURNITURE	
•		
	FF&E	
5.1	Changing benches; 32mm thick; steamed beech seating	
	3 slats mounted on galvanised steel; natural beech slats	
	with black brackets; to changing rooms 3 and 4	
	Total Country Francisco	
	Total Carried Forward	· -
		1

Extension & Refurbishment of Sports Pavilion Straight Drove, Sawtry (Area 3 - Refurb Works) (Rev A)



Contr	ract Sum Analysis/Schedules of Work	£
	Total Brought Forward	-
5	FITTINGS AND FURNITURE (CONTINUED)	
5.2	3 slats mounted on galvanised steel; natural beech slats with black brackets; to official 2	
5.3 5.4	Lockers; to official 2 Storage unit; to official 2	
5.5 5.6	Storage solutions; to chair store (if required) Mirrors; 1000 x 450; acrylic mirror; with chrome done headed screws	
5.7	Soap Dispensers	
5.8		
5.9	Others (Contractor to list)	
	Signage Building regulation signage Wayfinding signage	Provisional Sum Provisional Sum
	Emergency signage	Provisional Sum
	Others (Contractor to list)	Trovicional Cam
	Total Fittings and Furniture Carried to Summary	-
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS	
6.1	Sanitary Installations Sink with taps; TP Eclipse 1.0B LH stainless steel sink; TP Ref 478911; Iflo Lever Deck Mixer tap; finish chrome; TP Ref 604579; to kitchen	
6.2	•	
6.3	Shower unit; to official 2 Shower tray; to official 2	
6.5	Sanitary Fittings; as quotation; for cubicles and sanitaryware (supply only)	
6.6 6.7	Fit above sanitaryware (items 6.1-6.5) Sanitary Fittings and equipment; to changing places (supply and install) Others (Contractor to list)	
6.8 6.9	Disposal Installations Allowance for rainwater pipe installation Others (Contractor to list)	
	Services Installation Mechanical services installation Preliminaries	
	Coordination Removals/isolations	
V. 12	Total Carried Forward	-



(Area 3 - Refurb Works) (Rev A)

Conti	ract Sum Analysis/Schedules of Work	£
	Total Brought Forward	-
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS (CONTINUED)	
6.13 6.14 6.15 6.16 6.17 6.18 6.19 6.20 6.21 6.22 6.23 6.24 6.25 6.26 6.27 6.28 6.29 6.30 6.31 6.32 6.33 6.34 6.35 6.36 6.37 6.38 6.39 6.39 6.39 6.39 6.39 6.39 6.39 6.39	Services Installation (continued) Mechanical services installation (continued) Domestic hot and cold water services Air source heat pump plant LTHW heating Mechanical ventilation Controls/BMS Testing and Commissioning Handover procedures As installed drawings O&M manuals Client tuition Building log book Energy Performance Certification (EPC) Electrical services installation Preliminaries Relocation of existing incoming electricity supply (temporary builders supply) Incoming electricity supply Incoming electricity supply Incoming elecoms infrastructure Distribution Lighting and emergency lighting External lighting General power Structured cabling Wiring to mechanical services Fire alarm system Disabled toilet alarm induction loop intruder alarm TV system CCTV system CCTV system Lightning protection Earthing and bonding	
6.44	Test and commission Operating and maintenance manuals Others (Contractor to list)	
6.46	Builders Work in Connection with Services Allowance for builder's work in connection with services Others (Contractor to list)	
	Total Mechanical and Electrical Services Installations Carried to Summary £	-



(Area 3 - Refurb Works) (Rev A)

Conti	ract Sum Analysis/Schedules of Work		£
11 11.1	CONTRACTOR'S RISK ALLOWANCE/DESIGN DEVELOPMENT ALLOWANCES (Contractor to list)		
	Total Contractor's Risk Carried to Summary	£	-
I	OTHER WORKS The Contractor is to identify any other items not included in the above Contract Sum Analysis that require pricing to complete the construction of the work.		
	Total Other Works Carried to Summary	£	-
13	MAIN CONTRACTOR'S OVERHEADS AND PROFIT (Insert percentage to be applied to Contract works subtotal which shall become a non-adjustable fixed price sum)		
	Total Main Contractors OH&P Carried to Summary	£	-
14	MAIN CONTRACTOR DIRECTOR'S ADJUSTMENT		
	Total Main Contractors Directors Adjustment Carried to Summary	£	-



Cont	Contract Sum Analysis £				
	The following is not an exhaustive schedule of priced works items required to comply with the Tender Documents. The Contractor shall include at the end of each work/elemental section or at the end of this section of the CSA all other work items they deem necessary to comply with the Tender Documents to provide a fixed price lump sum.				
0	SUMMARY				
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS			-	
9	EXTERNAL WORKS			-	
11	CONTRACTOR'S RISK ALLOWANCE/DESIGN DEVELOPMENT ALLOWANCES			-	
12	OTHER WORKS			-	
13	MAIN CONTRACTOR'S OVERHEADS AND PROFIT (Insert percentage to be applied to Contract works sub-total which shall become a non-adjustable fixed price sum)	%		-	
14	MAIN CONTRACTOR DIRECTOR'S ADJUSTMENT	%		-	
	Total Carried to Summary		£	-	



Contr	act Sum Analysis	£
6	MECHANICAL & ELECTRICAL SERVICES INSTALLATIONS	
	Services Installation	
	Mechanical services installation	
6.1	Preliminaries	
6.2		
6.3	Removals/isolations	
6.4	Domestic hot and cold water services	
	Air source heat pump plant	
	LTHW heating	
6.7	Mechanical ventilation	
	Controls/BMS	
	Testing and Commissioning	
	Handover procedures	
	As installed drawings O&M manuals	
-	Client tuition	
	Building log book	
	Energy Performance Certification (EPC)	
	Others (Contractor to list)	
0.10	Electrical services installation	
6 17	Preliminaries	
-	Relocation of existing incoming electricity supply	
0.10	(temporary builders supply)	
6.19	Incoming electricity supply	
	Incoming telecoms infrastructure	
6.21	Distribution	
6.22	Lighting and emergency lighting	
6.23	External lighting	
6.24	General power	
	Structured cabling	
	Wiring to mechanical services	
	Fire alarm system	
	Disabled toilet alarm	
	induction loop	
	intruder alarm	
	TV system	
	CCTV system	
	Lightning protection	
	Earthing and bonding Test and commission	
	Operating and maintenance manuals Others (Contractor to list)	
	Builders Work in Connection with Services	
6.37	Allowance for builder's work in connection with services	
6.38	Others (Contractor to list)	
	Total Mechanical and Electrical Services	_
	Installations Carried to Summary £	_



Contr	act Sum Analysis	£
9	EXTERNAL WORKS	
	External Works	
9.1	Site strip	
9.2	Excavate existing verge area; dispose off site	
9.3	Excavate area to form new parking spaces; dispose off	
	site	
9.4	Remove existing trees; dispose off site	
9.5	Remove existing shrubs; dispose off site	
9.6	Remove existing storage containers; re-sited (2no.)	
9.7	Remove existing portacabin; demolished; dispose off site	
9.8	Remove existing post and rail fence to existing carpark	
9.9	Existing pavings retained; relay any loose or damaged	
9.10	New tarmac path/ramp to new threshold; to external door ED2	
9.11	New hardcore surfaced parking area; including sub-base	
	New stone surface; including sub-base; to allow storage	
	of machinery and equipment	
9.13	Permeable tarmac finish; including sub-base	
9.14	Paving slabs; 450 x 450 riven faced; including sub-base	
9.15	Tie in detail between new parking area and existing	
	Edging; concrete	
	Kerbs	
	White lining	
	Hatching and symbols (allowance)	
	Speed bumps/rumble strips	
	Bin store	
	Bollards; steel; Broxap	
	Topsoil; seeding/turfing Low level landscape planting	
	Tree planting	
	Planters; with 150 x 50 edge on concrete haunch;	
5.20	approximate size 3600 x 2400	
9.27	Planters; with 150 x 50 edge on concrete haunch;	
	approximate size 4800 x 3000	
9.28	Planters; with 150 x 50 edge on concrete haunch;	
	approximate size 7750 x 2400	
9.29	Planters; with 150 x 50 edge on concrete haunch;	
	approximate size 10550 x minimum 2400 and 3400	
	maximum width	
9.30	Fencing; post and rail fence; 500mm margin; to new	
	stoned up extended carpark	
	Fencing; timber knee rail fence; 450mm high	
	Fencing; timber knee rail fence; to section off cesspit	
9.33	Fencing; timber knee rail fence; 600mm high; to edge of tarmac parking area	
0.24	Fencing; close boarded timber fence; 1200mm high	
	Fencing; close boarded timber fence; 1200mm high	
	Fencing, close boarded timber fence, 1800mm high	
3.30	. Shoring, the aria miso ambor boarded ferroe, Tobornin High	
	Total Carried Forward	_
	Total Carried Lotward	



Conti	ract Sum Analysis	£
	Total Brought Forward	-
9	EXTERNAL WORKS (CONTINUED)	
0.27	External Works (continued)	
9.31	Access gate; double; to bin store; to hit and miss timber boarded fence	
9.38		
	and miss timber boarded fence	
9.39	Concrete base; 6.00 x 2.40; 7no. 'Sheffield hoop' cycle stands	
9 40	External signage	Provisional Sum
	Others (Contractor to list)	i reviolenti cam
	Drainage	
	Foul drainage	
9.42	Pipe runs; 150 diameter pipe	
9.43	Pipe runs to SVP's and gullies; 100/150 diameter pipe	
9.44 9.45	PPIC's Manholes	
	Connect into existing foul manholes leading to existing	
9.46	septic tank	
0.47	Allowance for existing drainage run and manholes	
9.47	removed and sealed off; within existing building	
9.48	Others (Contractor to list)	
0.40	Storm drainage	
9.49 9.50	Pipe runs; 100 diameter pipe Pipe runs to RWP; 100 diameter pipe	
9.50	Gully's	
9.52	PPIC's	
9.53	Manholes	
9.54	Form new headwall to drainage ditch; to IDB approval	
9.55	Connect into new headwall (measured separately)	
9.56	Allowance for existing drainage run and manholes	
9.57	removed and sealed off Allowance for existing surface water to be made	
9.51	redundant	
9.58	Form new cellular storage chamber - details tbc	
9.59	Others (Contractor to list)	
	Total External Works Carried to Summary £	-
11	CONTRACTOR'S RISK ALLOWANCE/DESIGN	
	DEVELOPMENT ALLOWANCES	
11.1	(Contractor to list)	
	Total Contractor's Risk Carried to Summary £	-



Conti	ract Sum Analysis		£
12 12.1	OTHER WORKS The Contractor is to identify any other items not included in the above Contract Sum Analysis that require pricing to complete the construction of the work.		
	Total Other Works Carried to Summary	£	-
13	MAIN CONTRACTOR'S OVERHEADS AND PROFIT (Insert percentage to be applied to Contract works subtotal which shall become a non-adjustable fixed price sum)		
	Total Main Contractors OH&P Carried to Summary	£	
14	MAIN CONTRACTOR DIRECTOR'S ADJUSTMENT		
	Total Main Contractors Directors Adjustment Carried to Summary	£	-



	<u> </u>	Misional Sums, (Nev A)		**	
required to comply with the Tender Documents. The Contractor shall include at the end of each work/elemental section or at the end of this section of the CSA all other work items they deem necessary to comply with the Tender Documents to provide a fixed price tump sum. 8 SUMMARY 1 PROVISIONAL SUMS 67,000.00	Cont	ract Sum Analysis			£
1 PROVISIONAL SUMS 67,000.00		required to comply with the Tender Documents. The Contractinclude at the end of each work/elemental section or at the esection of the CSA all other work items they deem necessary.	tor shall nd of this to comply		
	0	SUMMARY			
Total Carried to Summary £ 67,000.00	1	PROVISIONAL SUMS			67,000.00
Total Carried to Summary £ 67,000.00					
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Total Carried to Summary £ 67,000.00					
<u> </u>		Total Carried to Summary		£	67,000.00



7	visional Sums) (Nev A)	1.	
Contract Sum Analysis		£	
1	PROVISIONAL SUMS		
	Foundations - Ground risks including works for underground services, soft spots, contamination etc Foundations - Underpinning if required Roof - Repairs as required Roof - Clean existing roof Fittings - Kitchen fittings/appliances; as drawing 8219 04 10 Fittings - Noticeboards Signage External signage Client contingency		5,000.00 2,000.00 2,000.00 750.00 5,000.00 1,000.00 2,000.00 750.00
1.12	Mechanical services installation Additional client requirements Additional controls Additional kitchen requirements Electrical services installation		2,000.00 3,500.00 3,000.00
1.15	Incoming electricity supply Incoming Openreach fibre services Contingency		4,000.00 7,000.00 4,000.00
	Total Provisional Sums Carried to Summary	£	67,000.00