

Construction Work Schedules

PROJECT NAME: Howard Lewis Playground refurbishment

SITE LOCATION: Howard Lewis Park, Firgrove Crescent, Yate, South Gloucestershire BS37 7AJ.

DESCRIPTION OF WORKS: Refurbishment of existing playground including site clearance, construction of paths, installation of seating, play equipment and turf. Anticipated duration of works on site, 3-5 weeks.

SITE ACCESS Is via the existing vehicle access gate on western side of the park off Firgrove Crescent.

Item	Description	Measure	Unit	Unit Price	Total Cost
1.1	<p>Preliminaries / temporary works</p> <p>Provide for compliance with the terms and method of working stated and inferred in the, Form of Tender, Form of Contract, Contract Conditions, Preliminaries, Specification, Work Schedules and Contract drawings.</p> <p>Injury, Damage and Insurance: Make allowance for indemnifying Yate Town Council against any expense, liability, loss or claim in respect to personal injury or death, damage to the works or property. Make allowance for insuring the works and site from taking possession at the start of works, through to practical completion.</p> <p>Make full allowance for preparation works and provide adequate site facilities including:</p> <p>Preparation of method statements & programme</p> <p>Pre start contract period photo record of conditions</p> <p>Health and safety,</p> <p>Adequate security and protection of the work and public, (Heras fencing etc. submit proposals with tender)</p> <p>Underground services investigation</p> <p>Welfare facilities, accommodation</p> <p>Site skip (general waste disposal)</p> <p>Signage, and Marking out</p> <p>Temporary water supply/services</p> <p>Protection of roads and pathways - keep clean</p> <p>Temporary works to allow vehicle access and</p> <p>Making good on completion</p>	-	item		
Subtotal for page 1 carried to collection page					

Item	Description	Measure	Unit	Unit Price	Total Cost
	Site Clearance ground works				
1.2	Remove old play equipment Remove existing smaller steel multi play unit, Orbiter and Seesaw including all foundations. Dispose of all materials at a licensed tip or appropriate recycling centre.	1	item		
1.3	Remove old wet pour play surface Excavate and remove old wet pour play surface, foundations and edgings from under the Orbiter and Seesaw play units. Dispose of all materials at a licensed tip or appropriate recycling centre.	45	m2		
1.4	Remove old bark mulch play surface Excavate and remove old bark mulch play surface and edgings from under the existing small multi play unit. Dispose of all materials at a licensed tip or appropriate recycling centre.	82	m2		
1.5	Ground work Remove turf from areas of new path and areas to receive new wet pour surfacing, and excavate ground to formation levels. Remove all arising's from site. Some material could be used to reinstate levels after removal of play equipment.	130	m2		
1.6	Top Soil Supply and lay imported clean topsoil to reinstate levels under play equipment in preparation for turf. Average depth 150mm. As per specification Q28/315	15	m3		
Subtotal for page 2 carried to collection page					

Item	Description	Measure	Unit	Unit Price	Total Cost
	Surfacing				
1.7	Macadam path (1.2m wide) Supply and lay 20mm depth of surface course on 60mm dense macadam base course and 150mm depth of DoT type 1 subbase, as per specification Q22/115 (edging measured below)	72	m2		
1.8	Macadam path (1.2m wide no dig) Supply and lay 20mm depth of surface course on 60mm dense macadam base course and 75mm depth of DoT type 1 subbase, with Cell Web TRP 75mm reinforcement as per drawing LA.229.04 and specification Q22/115B (edging measured below)	28	m2		
1.9	Timber edging board to macadam path Supply and install timber edging boards and stakes to path as per specification Q22/210 and drawing LA.229.04	170	Lin m		
1.10	Wet Pour rubber surfacing – to new assessable swirl roundabout Supply and lay 40mm depth of wet pour play surface course on 60mm dense macadam base course and 150mm depth of DoT type 1 subbase, as per specification Q26/360. (edging measured below)	28	m2		
1.11	Concrete Edgings Supply and Install precast flat top concrete edgings (50x150x915mm) to external perimeter of new wet pour area under assessable roundabout, allow for 150mm wide concrete rim and foundation to allow bonding of wet pour edge. As per Spec Q10/110.	20	Lin m		
1.12	Rubber grass safety mats Supply and lay 1m x 1.5m x 23mm recycled rubber honeycombed safety mats with pegs and ties. As per specification Q26/340A	35	No.		
Subtotal for page 3 carried to collection page					

Item	Description	Measure	Unit	Unit Price	Total Cost
	Site Furniture and Play Equipment				
	Note; All play equipment to be installed as per manufactures instructions to preserve warranties. Allow for all play equipment to be inspected and approved by RoSPA before Practical Completion and handover.				
1.13	DDA compliant Roundabout Supply and install Wicksteed assessable Swirl roundabout Ref: 6020-090. As per Specification Q52/430, or similar approved.	1	item		
1.14	Single bay double Swing Supply and install Wicksteed single bay Viking swing with 2x flat seats Ref: 6040-103. As per Spec Q52/440, or similar approved.	1	item		
1.15	Trampoline Supply and install 2.1m square. Russel Play (Eurotramp) Kids Tramp Playground XL (97500), or similar approved. As per specification Q52/440A and manufactures recommendation. Allow for concrete L shaped foundation & clean stone base.	1	item		
1.16	Replace Swingabout tyre seat Remove existing tyre seat from old SMP Swingabout unit and replace with new HAGS Mega Vortex basket seat assembly, inc chains, shackles and fixings. And new basket swing seat to replace tyre. As per Spec Q52/440B	1	item		
1.17	Timber tree seat Supply and install hexagon shaped rustic timber tree seat around existing tree. Manufactured by Touch Wood Enterprises Ltd. http://touchwoodplay.co.uk/ . As per Spec Q50/225A, or similar approved.	1	item		
1.18	Swinging steps Supply and install Playdale timber swinging step unit (4 number steps). As per Spec Q52/440C, or similar approved.	1	item		
1.19	Intertwine Supply and install Playdale timber Intertwine adventure trail unit. As per Spec Q52/320A, or similar approved.	1	item		
1.20	Timber log steps Supply and install Playdale timber Log steps. As per Spec Q52/320B, or similar approved.	8	No.		
Subtotal for page 4 carried to collection page					

Item	Description	Measure	Unit	Unit Price	Total Cost
1.21	Timber Balance beam Supply and install Playdale timber 2.6m Log beam. As per Spec Q52/320, or similar approved.	2	No.		
1.22	Timber Stilt Forest Supply and install Playdale timber Zig Zag Stilts (6 No stilts). As per Spec Q52/330A, or similar approved.	1	No.		
1.23	Paint existing Multi Play unit Prepare surface, prime and re-paint existing multi play unit, colours to match existing. As per Spec M60/18A,	1	item		
1.24	Paint existing cradle swing unit Prepare surface, prime and re-paint existing cradle swing. As per Spec M60/18A,	1	item		
1.25	Clean existing wet pour surface Clean green algae from existing wet pour surface under the cradle swing.	20	m2		
1.26	Turf Supply and lay general amenity turf to make good levels around new play equipment and under rubber safety mats. As per Spec Q30/400	150	m2		
1.27	Post installation play inspection Allow for post installation inspection and report by RoSPA. As per Spec Q52/910 Contact: Elizabeth Cheshire echeshire@rospaplaysafety.co.uk	1	item		
Subtotal for page 5 carried to collection page					

	Collection Page	
	Page 1 total	£
	Page 2 total	£
	Page 3 total	£
	Page 4 total	£
	Page 5 total	£
	SUB TOTAL <i>Pages 1-5</i>	£
	CONTINGENCY 10%	£
	TOTAL	£

FORM OF TENDER

FOR: HOWARD LEWIS PARK PLAYGROUND REFURBISHMENT SCHEME

To:

Yate Town Council
Poole Court
Poole Court Drive
Yate
Bristol BS37 5PP

1. We have examined the Invitation to Tender Documents including the following:-

- (a) Conditions of Contract & Designers Risk Assessment
- (b) The Specification & Drawings
- (c) The Schedule of Works

And confirm that this Tender has been completed in the knowledge of that examination.

2. We acknowledge that this offer together with the Order from Yate Town Council and signed JCT minor works contract in relation hereto will constitute a binding contract.
3. We offer to carry out the works for the above in accordance with the invitation to Tender Documents, for the Lump sum Fee of :-

TOTAL FEE (in figures) £.....

TOTAL FEE (in words)

4. I/we agree that should obvious pricing errors in arithmetic be discovered before acceptance of this offer we will be given the opportunity to confirm or amend the offer.
5. This tender remains open for consideration for three months from the submission date.
6. We will commence work within 30 days of our resulting tender being accepted and complete the whole of the Works in conformity with the Conditions of Contract, Specification and Schedule of Works at the prices inserted in the Schedule of Works.

The *Partner/Director responsible will be:

Full Name (Capitals) _____

7 We acknowledge that Yate Town Council is not bound to accept the lowest or any tender.

8 We also acknowledge that if this offer is unsuccessful then we will be notified in writing by the Council of the successful firm and the accepted lump sum fee, and further acknowledge that telephone enquiries to the Council prior to acceptance or notification may invalidate this offer.

9 Full Name (Capitals)

Signed

Date

In the capacity of *Partner/Director authorised to sign for and on behalf of:

Company name

Address

Telephone

Fax

* Delete as necessary

ANTI-COLLUSION CERTIFICATE

1. We certify that this tender is made in good faith, and that we have not fixed or adjusted the amount of the tender by or under or in accordance with any agreement or arrangement with any other person. We also certify that we have not and we undertake that we will not before the award of any contract for the work:-
 - (i)
 - (a) communicate to any person other than the person calling for those tenders the amount or approximate amount of the tender or proposed tender, except where the disclosure, in confidence, of the approximate amount of the tender was necessary to obtain insurance premium quotations required for the preparation of the tender;
 - (b) enter into any agreement or arrangement with any person that they shall refrain from tendering, that they shall withdraw any tender once offered or vary the amount of any tender to be submitted;
 - (ii) pay, give or offer to pay or give any sum of money or other valuable consideration directly or indirectly to any person for doing or having done or causing or having caused to be done in relation to any other tender or proposed tender for the work, any act or thing of the sort described at (i) (a) or (b) above.
2. We further certify that the principles described in paragraphs 1(i) and (ii) above have been, or will be, brought to the attention of all sub-contractors, suppliers and associated companies providing services or materials connected with the tender and any contract entered into with such sub-contractors, suppliers or associated companies will be made on the basis of compliance with the above principles by all parties.
3. In this certificate, the word 'person' includes any persons and anybody or association, corporate or unincorporated; 'any agreement or arrangement' includes any transaction, formal or informal, and whether legally binding or not; and 'the work' means the work in relation to which this tender is made.

EQUALITIES DECLARATION We agree:-

- (i) that no applicant for a job with or employee of this company will receive any less favourable treatment on the grounds of disablement, sex, sexual orientation, marital status, race, colour, nationality, age, political and religious beliefs, or Trade Union activities;
- (ii) that no such job applicant or employee will be placed at a disadvantage by conditions or requirements which cannot be shown to be justifiable;
- (iii) that the requirements in (i) and (ii) will be brought to the attention of all subcontractors, suppliers and associated companies providing services or materials connected with the tender and any contract entered into with such sub-contractors, suppliers or associated companies will be made on the basis of compliance with the above requirements by all parties.

Dated thisday of20....

Signature

in capacity of

Duly authorised to sign tenders and acknowledge the contents of the Anti-Collusion

Certificate and the Equalities Declaration for and on behalf of:-

(in BLOCK CAPITALS)

Postal Address

.....

Telephone No