

Appendix C: Scope of Works and Specification

1. Site identification

Site name	Bonnymead Park Play Area		
Address	Recreation Road, West Amesbury	Site Postcode	SP4 7BB

Site photographs



Site Video

https://www.dropbox.com/scl/fi/u8lzn8h4osy2mdqnke4no/IMG_2126.MOV?rlkey=qptffjypo vutsfa5qwc9ntziz&st=nn0i505k&dl=0

2. Project budget

This project has an allocated maximum budget of £500,000.00 (Ex VAT).

The full budget should be used but not exceeded.

All features included within the design must be included within the budget and quotation, there must be no 'suggested' additional works shown in the design outside the tendered price.

3. Project Objective

The Town Council has the opportunity to create an *amazing flagship destination for play* at this location as opposed to simply refurbishing or replacing the current play area. Therefore this site should be considered a *Flagship Destination Playground* within the County of Wilshire. Additional potential investments being considered for this site are described the Main Tender Document to give context to its regional importance.

The Councils objective is to attract not only residents of Amesbury town to this location but also visitors from further afield. As such it must be designed to be highly accessible, inclusive and with play opportunities and experiences for a wide range of ages and abilities. Key considerations and the appropriate provision of play for the 0–12 years age group should be the focus, however the design should also ensure that there is scope for teenagers to also utilise the wider site.

The design should consider the setting and surroundings (in terms of style and theming) such as proximity to the river Avon, Stonehenge ancient monument and nearby recreational sports provision.

4. Scope of Works

Contractors are expected to visit the site and make the necessary investigations and surveys required to fully understand the extent of the work required to meet the specification and project objectives. No provision is made within the Building Contract or budget allowance for unforeseen works and contractors are required to submit a fixed price tender. There will be an opportunity to meet with the Procurement Contact on a specific date and time, however suppliers can also visit the site at their own convenience.

4.1 Health & Safety Provision

Welfare facilities (drinking water, a portable toilet & hand washing facilities as a minimum) must be provided for the duration of the Works.

Heras Fencing must be established around the entire site for the duration of the Works, double clipped with sufficient CDM compliant signage.

Compound and Access Route: details should be included in the tender submission to detail the proposed vehicle access route and contractor parking, proposed compound, and processes to mitigate any impact on the community such as vehicle movement, noise, or any other factors.

Tree protection: details should be included in the tender submission to detail the proposed protection measures for the significant mature Copper Beech tree located on the northern edge of the site.

4.2 Removals

The existing site should be fully cleared of play equipment, outdoor gym fitness equipment, and fencing, removed and disposed off-site as part of this contract. There are numerous disused concrete bases and rubber tiles situated around the Copper Beech tree that should also be removed and disposed off-site.

4.3 Provision of a new Flagship Destination Playground

As described in item 3. 'Project Objective', the design should focus on providing a unique, flagship destination playground suitable for the location and setting. All elements of the playground must be included in the design and tender price including, but not exhaustibly: play equipment and safety surfacing, furniture for both adults and children, entrance gateways, boundary fencing and provision for maintenance access, connecting pathways, circulation space and social spaces.

4.4 Upgrading of existing recreational sports facilities

The Existing Multi Use Games Area, Wheeled Sports Facility, Teen Shelter & HAGS manufactured climbing/hang-out structure, and existing bank slide will be retained and upgraded with consideration for all findings on latest Inspection Report to be addressed where practically possible by Amesbury Town Council unless otherwise stated in the requirements below.

The existing recreation football goal should be replaced as per the specification below.

There is an opportunity OUTSIDE this scope of works to significantly improve the wheeled sports facility. This is briefly described in the specification below but should be considered an optional addition to the project and will NOT form part of the scoring at this stage.

4.5 Other

Two (2) post installation inspections by an independent RPi qualified inspector (i.e. Play Inspection Company, RoSPA or other similar provider) is required to sign off the completed

installation. Following the initial inspection, and any findings addressed, a subsequent inspection will be required. The contractor should allow for this cost within their tender price.

Drawings may be required to support a planning application for elements that exceed 4 metres in height. Contractors should make allowances to provide the Town Council with scale plans and elevation drawings if requested. **These are NOT required at tender stage.** The Town Council will undertake the planning application, and the Contractor will not need to allow for the costs associated with making the application.

5. Specification

5.1 Removals

Removal of all play equipment, outdoor fitness equipment, grass matting, concrete slabs, bins, signage, pedestrian fencing and gates and Goal End (recreation field). Items need to be removed at ground level with no protrusions and disposed of in a licensed facility.

Waste carrier disposal tickets will be required.

Suitable preparation or re-instatement of removals should be made for either new surfacing, or with new topsoil and turf.

The play bark loose fill material may be redistributed around the densely planted areas of the site and does not need to be disposed of off-site.

5.2 New Play Equipment

Play equipment construction should be predominately **steel**. Additional materials are acceptable for non-structural parts such as HDPE / HPL Panels. Fixings should be anti-tamper style (Torx Screws), and any bolts covered with protective caps.

Chains should be stainless steel.

Basket swing seats should be moulded plastic composite with drainage holes.

Rope should have a steel core.

Timber equipment is not acceptable at this location.

Maximum Height for structures: **8.0 metres**

Additional materials are acceptable for non-structural and complimentary parts. The natural and historic surroundings should be considered when selecting other materials, colours and finishes for this site.

Slides: can be manufactured from either steel or moulded plastic.

Swings: should have an Anti-Wrap mechanism.

All items supplied must be certified to or compliant with the relevant safety standard: BS EN 1176

5.3 Safety Surfacing

Surfacing may be a combination of rubber wetpour and grass-matts. It is envisaged that items for young children are located on wetpour and items mainly used by older children are provided with grass mats.

As this is a destination location, the surfacing design must carefully consider the links and flow between surfaces to create a facility that can be used by a high number of visitors, that is accessible and useable throughout the whole year and in all weather. Design of the surfaces must also provide excellent accessibility to all and support navigation around the site for users by providing clear zoning. Small slithers or triangles of grass shall be eliminated from the design to aid maintenance.

Grass mats shall be fire retardant, cable tied, trench cut on the perimeter and have turf provided under where grass is not established. Also required is the installation of *Grass Mat Underlay Mesh*.

Wetpour sub-base works shall be excavated to the depth required for a flush finish with the surrounding area, back filled with 100mm depth of compacted MOT Type 1 stone laid beneath the rubber surface.

Existing wetpour may be used as a sub-base if deemed adequate for that purpose, including product performance and standard warranties consistent with a new sub-base. Surfacing over the existing wetpour should be at measured based on the relevant Critical Fall Height (CFH). Edges should be trench cut into the surrounding grass or fully resin bonded to the pre-cast concrete (PCC) edging if adjoining a pathway.

Black wetpour shall have a minimum 30% colour fleck.

Wetpour shall not be laid during wet weather or in temperatures below 5 degrees Celsius.

Individual wetpour pads under single items of equipment should be kept to a minimum and larger areas designed to reduce maintenance of mowing areas and potential shrinkage, and provide optimal visitor accessibility across the site.

All product supplied must be certified to or compliant with the relevant safety standard: BS EN 1177

5.4 Landforms, mounds & landscaping

Soil excavations may remain on site and be formed into an interesting and playful landscape that enhances the play environment. Mounds, slopes and undulations should be finished with turf, watered until established and gradients designed to be maintained with a mechanical mower.

5.5 Pathways

Connecting pathways should be included in the design to link play zones to the existing footpaths serving the site and to provide a high level of accessibility for all throughout the year and in all weather conditions. Main connecting paths to gates and with wider recreation space must be a minimum 1.2 metres wide. Footpath widths should be clearly noted on your design plan.

As this is a destination location with high footfall expected, the design layout should consider reducing congestion at entry/ exit points and creating space for the inevitable ‘paraphernalia of parenting’ such as pushchairs, scooters, bags and bikes that tend to come to a playground with children.

Pathways should be constructed from a rubber/stone/ resin mix (such as ‘Conipave’/ ‘Enviro-Pave’ or similar). Pathway edging shall be pre-cast concrete (PCC).

5.6 Fencing & Gates

Fencing should be sited around the proposed perimeter of the play area, allowing enough distance from the beech tree and potential root systems.

Fencing shall be steel bow-top style railings compliant with EN1176, 1.0m high, powder coated in black.

Gates shall be hydraulic (not sprung) self-closing with a flat top style, vertical bar in fill and powder coated in yellow to visually contrast from the fencing. Gates shall be a minimum of 1000mm clear wide opening to allow for access by all. Suppliers should consider the main entrance and exit points across the site to determine the quantity and positioning of the gates.

Vehicle access must be provided for locations with grass inside the fenced area. This may be a dedicated vehicle access gate or a combination gate and must be located in an appropriate position for access by mowing vehicles.

5.7 Furniture

Seating should be: Glasdon ‘Pheonix’ seats with armrests and Glasdon ‘Clifton’ picnic tables with wheelchair access.

All seating should be on hardstanding and preferably connected to any new pathways.

Litter bins should be: Broxap ‘Derby’ Steel, 120 Litres in Black.

Cycle hoops should be: Broxap ‘Sheffield’ Stainless Steel.

Note: There are existing benches outside of the current fenced area that will likely be retained within the new design. These include the black steel and Glasdon recycled plastic benches.

5.8 Upgrade of Existing Items

Please review the below items and where applicable include into the main quotation however as a separately identifiable section labelled: **Upgrade of Existing Items**

- Replace football goal in recreation field adjacent to play area with: 1 x Reinforced Aluminium goal, powder coated in white. Dimensions should be a minimum 6.5m x 2.1m with robust braided twine football net. The goal should be set in ground sockets so that it can be removed for community events.
- Multi Use Games Area (MUGA): New thermoplastic line markings to existing surface. Details of the exact line markings in terms of sport and colour are to be advised, so please allow for a budgetary cost for *Football* and *Basketball*.
- Wheeled Sports Facility: as per Section 6 below.
- Existing HAGS Unit and Teen Shelter (between MUGA and Skate): No action required for this tender.
- Existing embankment slide: This item is located away from the main play area which will be retained and any findings on the Inspection Report will be addressed by Amesbury Town Council. No action required for this tender.

5.9 Other

Signage on gates should be provided to indicate: The site name, age the play area is intended for use by, telephone number to report any incident or damage, number to call in an emergency, Town Council logo.

Include graphics that demonstrate:

- adults to be accompanied by children.
- dogs are excluded.
- smoking is prohibited.
- litter should be disposed of

Example sign (replace Wiltshire Council with Amesbury Town Council):



6. Optional Addendum (outside of main budget): improvement to Wheeled Sports Facility

There is an opportunity OUTSIDE this Scope of Work to significantly improve the wheeled sports facility. Suggestions/ proposals/ designs/ indicative costs are welcomed from contractors.

However, this should be considered an **optional addition** to the project and will **NOT form part of the scoring for the destination playground**. These works will NOT be included in the budget for the destination playground and is likely to be procured separately.

Potential contractors for the destination playground will not be penalised for excluding a proposal for the wheeled sports facility as part of this tender.