



Appendix A: Description and Specification

1. Site identification

Site name	Park Hill Play Area		
Site Address	Off Benmead Rd, Kidlington	Site Postcode	OX5 2DB

Site photograph/s and google map:







Site set-up:

Welfare (drinking water and a portable toilet) must be provided for the duration of the Works.

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

Compound and Access Route: details on the tender submission should include any 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.

Note: There is a light column with CCTV within the site and should be considered in the design. A CAT Scan must be undertaken before Works begin as cabling does run from the column to the porta cabin and should be marked (painted) out accordingly with suitable method of works to ensure no damage or risk to persons.

2. Lot budget

This Lot has an allocated maximum budget of £120,000.00 (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 requirements & objectives

Younger families often use the site, and the design should primarily cater for 2–8-year-olds, however with some consideration to slightly older children or to ensure some level of challenge for various ages and abilities. A school (North Kidlington Primary) is located nearby, and the recreation ground is popular for various purposes, including a Multi-Use Games Area, and the potential for a new Wheeled Skate facility. Access to the site is limited in terms of pathways, however the Council may consider this at a later date.

CCTV and Lighting overlook the site, along with housing along the boundaries and a large car park.

The main objective of the Council is to create an inviting play area that encourages families to return and use all year round. Accessibility within the site such as seating and pathways are important to the overall design.

4. Specification

4.1 Removals

All existing play equipment and bench is to be removed and suitably disposed of in a licenced facility. All existing fencing and bins are to remain.



Suppliers must ensure that no protruding materials remain from removals that could affect the long-term quality and integrity of surfacing or other materials that are installed near or over the previous equipment. Additionally, if existing foundations are likely to affect the new foundations, they should be removed and area made good in preparation for installation.

4.2 Play equipment

Play equipment construction should be predominately **steel**. Timber equipment is not acceptable at this location.

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.

Slides must be stainless steel or aluminium.

Swings must have anti-wrap fixings.

Inclusions:

Swing Bay with 2 x Junior Seats

Swing Bay with 2 x Toddler Seats including 1 x Tango Seat

Basket Swing with moulded plastic seat and drainage hole

Standard above ground roundabout

Multi Play Unit: centre piece with various play values

Inground Trampoline with suitable drainage system and designed to reduce any waste collection or vandalism.

Any other items that space and budget allows suitable for age range (2-8 years)

Do Not Include:

Inground / Flush Roundabouts

Zip Wire

Any equipment which exceeds 4.0 metres in height

4.3 Safety Surfacing

Surfacing will be rubber wetpour only.

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 pads may be used as the sub-base on the condition that any warranties for both the base and wetpour surface are 'standard' warranty periods and without any undulation or potential quality issues across the site.

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 **50% colour fleck**.



4.4 Pathways

Connecting pathways must be included in the design between the 2 new self-closing pedestrian gates and proposed seating (3 benches). This is to provide a good level of accessibility throughout the year and in all weather conditions. Pathways must be a minimum 1.2 metres wide, entrances & passing places may need to be wider. Footpath widths should be clearly noted on your design plan. No external pathways (outside of the fence) need to be included.

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).

4.5 Fencing & Gates

No new fencing is required, as the existing will remain.

Gates (x2) 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. This are to be located where shown on the Google Map (Red Line) as an approximate position.

4.6 Furniture

Seating: Benches will be supplied and installed (photo below: 6ft long x 2ft wide) by the Council following the completion of the Works; however, suppliers should allow for 3 benches into the design, each with a new hardstanding base that you are to include. Base should be the same material as the pathway, with PCC edging and ensure the area is covered under the bench to minimize any mowing/strimming.





Litter bins (x1): existing bin within the site should be relocated to the optimum position for the design. The bin should be positioned on a hardstanding using ground fixings.

4.7 Other

A post installation inspection by an independent RPIi qualified inspector (i.e. Play Inspection Company, RoSPA or other similar provider) is required to sign off the completed installation. The contractor should allow for this cost within their tender price.

Signage: No signage is required.