



the play inspection company

Post Installation Report

Corfe Castle Parish Council

West Street Play Area

Corfe Castle,



API Associate



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Inspection Scope for RPII Inspection Methodology

This document outlines the RPII scope for inspections undertaken by the Inspectors listed as Annual Inspectors on the RPII Register of Inspectors when undertaking Indoor Annual, Outdoor Annual, Outdoor Operational and Outdoor Routine inspections.

Inspections are undertaken with reference to the standards listed in this preamble only; where no date for the standard is given it will be the standard that is current at the time of inspection except where overlap periods are granted by the standards committee when standards are updated. The information contained in reports is provided to assist the owner/operator in fulfilling their responsibilities as detailed in the relevant standard. Other standards referenced within the listed standards do not form part of the inspection, unless they are also explicitly listed here.

The following standards are relevant to all installations of equipment that are publicly accessible to users; this includes public parks, pay and play parks, schools, nurseries, public houses, holiday parks, indoor play centres, farm parks etc. All equipment used or employed in publicly accessible areas should meet with the requirements of the relevant standards (listed below):

BS EN 1176 Parts 1, 2, 3, 4, 5, 6, 10 & 11 Playground equipment intended for permanent installation outdoors & indoors.

BS EN 1176 Part 7 - 'Guidance on Installation, Inspection, Maintenance and Operation' (this document gives guidance to the owners/operators of the facility on the installation, inspection, maintenance and operation of playground equipment, excluding ancillary items).

In the United Kingdom the National Foreword forms an important part to the understanding and implementation of the recommendations set out in this document. It clarifies the application of the document within the UK as best practice guidance, as the document has been used since its initial publication. Therefore, in the UK this standard (BS EN 1176 – Part 7) contains no requirements and needs to be read and implemented as guidance, with the use of the term 'shall' therefore becoming a recommendation, as in the term 'should'.

Domestic play equipment falls outside of the scope of BS EN 1176 and has its own standards (BS EN 71 series – Safety of Toys). Where domestic equipment can be identified this will be acknowledged in the report but any comments concerning compliance will follow the requirements and recommendations of BS EN 1176.

When water play items, including spray parks, are inspected any comments concerning compliance within the inspection will refer to BS EN 1176. We have not assessed these against the requirements of BS EN 17232 (Water play equipment and features).

Other equipment that is not clearly identified as unsupervised or domestic (natural play, self-build equipment etc.) will be assessed for compliance with the relevant standard listed below:

BS EN 15312 Free access multi-sports equipment

BS EN 14974 Skateparks

BS EN 16630 Permanently installed outdoor fitness equipment

BS EN 16899 Parkour equipment (plus RPII/API guidance notes)

Annual and Post Installation inspections will take into consideration compliance with these current standards, and defects related to wear and vandalism. Items not listed in the report have not been included in the inspection. The inspection will cover the playground equipment and the active area (that area which is obviously part of the playground), nominally up to three metres around, the fence line if closer, or other areas as agreed.

Operational inspections only take into consideration defects related to cleanliness, equipment ground clearances, ground surface finishes, exposed foundations, sharp edges, missing parts, excessive wear (of moving parts) structural integrity, wear and vandalism.

Routine visual inspections relate only to the most obvious defects such as broken or missing parts, litter, vandalism and issues created by severe weather conditions (the intention is to identify hazards created by storm damage).

All inspections are non-dismantling, non-destructive and do not include any structural, toxicology or impact assessments defined in the standard; however, the inspector will undertake a manual test for stability and if equipment fails under manual load, or any other hazard is identified as an unacceptable risk, the owner/operator will be notified as soon as practicably possible.

The inspector will access all reasonably accessible equipment and will assess all reasonably accessible parts above the standing surface. Where it is not possible to access parts of the equipment without employing an alternative means of access the report will record the action required by the owner/operator to ensure the continued safe use of the equipment.

Ancillary equipment will be assessed using the inspector's knowledge and experience of the standards named in this document. (Note: Ancillary items are not included in the specific equipment-type parts of the EN 1176 series; hence they are not assessed for compliance with EN 1176 series and are subject to a general safety assessment).

The owner/operator is responsible for the overall safety of the equipment and area.

The inspector will not undertake any of the following works unless specifically agreed in writing at the time of order:

Checking the depth and underlying structural integrity of any surface areas and/or carrying out any testing of the impact attenuating properties of any surfaces; the identification of any corrosion, rot or other deterioration in any apparatus or equipment other than by an external inspection; the inspection of any equipment (or part thereof) that is beneath the playing surface (loose-fill materials may be moved to expose foundations); tightening any bolts, hinges or other fixing devices on any apparatus or equipment; assessing or inspecting any electrical installations contained on any site and/or apparatus and/or equipment; assessing or inspecting any water

supplies and/or water features and/or any associated computerised systems (including carrying out any programming); where planting or trees are mentioned in the report no assessments of toxicity, suitability or condition are undertaken – the owner/operator should have suitable inspections provided by a competent person.

The owner/operator should have a 'design risk assessment' provided by the manufacturer/designer of the area for the equipment and location in which the facility is installed.

The operator is responsible for managing risks of their provision and is required by law to carry out a 'suitable and sufficient assessment' of the risks associated with a site or activity. This inspection shall be considered as contributing to the operator's discharge of this responsibility.

The details contained within the report are a snapshot of the condition at the time of inspection only and subsequent events may affect the condition of the facility. Suggested remedial actions are based on the knowledge and experience of the inspector and/or that of the inspection company. The owner/operator should always seek the advice of the manufacturer or a competent person when undertaking repairs and/or modifications to equipment.

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The operator is responsible for following the guidance of the relevant standards. The standards give guidance on the installation, inspection, maintenance and operation of the various types of facilities. The inspection guidance is listed in Table 1, with an indication of which parts will be included in an RPII Annual or Post-Installation Inspection. The relevant standards also contain additional parts which the operator should follow.

Inspection recommendations of relevant standards Refer to relevant standards for full text	Annual Main	RPII Annual/ Post Installation Inspection
6.1 d) Overall levels of safety of equipment (see note 1)	✓	✓ [1]
6.1 d) Overall levels of safety of foundations (see note 1)	✓	✓ [1]
6.1 d) Overall levels of safety of playing surfaces (see note 2)	✓	✓ [2]
6.1 d) Compliance with the relevant parts of the standard and or risk assessment (see note 3)	✓	✓ [3]
6.1 d) Effects of weather	✓	✓
6.1 d) Presence of rot, decay or corrosion (see note 1)	✓	✓ [1]
6.1 d) Assessment of repairs made or added or replaced components (see note 4)	✓	✓ [4]
6.1 d) Excavation or dismantling/additional measures	✓	✗
6.2.1 Assessment of glass reinforced plastics (see note 5)	✓	✓ [5]
6.2.1 Inspection of one post equipment (see note 1)	✓	✓ [1]
6.2.4 Undertaking the Operators inspection protocol	✓	✗

NB: The clause numbers in table 1 are taken from BS EN 1176 - Part 7:2020. The content is equally applicable to all other relevant standards listed herein. Playgrounds contain a range of equipment from different manufacturers and installed over a number of years; operators should implement any guidance provided by the manufacturer. Item specific detail is not readily available to RPII Playground Inspectors, whose report contributes to the operator's overall Annual Main Inspection as detailed in the relevant standards.

[1] A manual test only is undertaken for stability. Wear and instability are only detectable where readily apparent without dismantling or destruction and without the use of tools, excavation or specialist equipment. Rot and corrosion are tested or with a hammer and/or steel rod. Decay in timber may exist which can only be found with specialist equipment.

[2] Only the visible condition and dimensional compliance of surface extent is considered. Neither testing of impact attenuating properties nor measurement of the thickness of bound surfaces are undertaken on RPII annual inspections.

[3] The inspection assesses compliance where this can be tested on site using manual methods without dismantling, destruction and without the use of tools or specialist equipment.

[4] The operator should use manufacturer's recommended parts, or equivalent. We are unable to verify if such parts have been used, and any subsequent change in quality or performance.

[5] Visible glass fibres will be noted in reports. The operator is responsible for repairs or replacement.

Risk Assessment Matrix

			Scores in the report are multiplication factors of Likelihood x Severity						
			Severity>>						
Likelihood	Very High probability, if the situation is not addressed an accident is almost certain.	5	Very High	VL (5)	L (10)	M (15)	H (20)	VH (25)	
	High probability an accident is probable without any added factor.	4	High	VL (4)	L (8)	M (12)	H (16)	H (20)	
	Moderate probability an incident is foreseeable.	3	Moderate	VL (3)	L (6)	L (9)	M (12)	M (15)	
	Some probability, requires a combination of factors to take place.	2	Low	VL (2)	VL (4)	L (6)	L (8)	L (10)	
	No significant probability; lightning strike, freak accident.	1	Very Low	VL (1)	VL (2)	VL (3)	VL (4)	VL (5)	
				Very Low	Low	Moderate	High	Very High	
				1	2	3	4	5	
				No injury likely e.g. damaged or soiled clothing, minor bruising, grazes	Minor injury, laceration or bruising requiring first aid only	Injury requiring medical intervention e.g. cuts requiring stitches	Serious injury including concussions or fracture of long bones	Severe injury involving a potential life changing injury or fatality	
				Severity>>					
				Note 1: The total risk scores included within our reports are a multiplication factor of the calculated Likelihood and Severity of each finding. Both Likelihood and Severity are given a number between 1 - 5 as shown on the matrix above and these two numbers are then multiplied together to give the total risk score that is shown against defects on the report. Total risk scores can be divided in both directions, i.e. a total risk score of 12 could be a Likelihood (3) x Severity (4) or Likelihood (4) x Severity (3).					
				Note 2: When we inspect we only see a snapshot of the current condition of the equipment. It is the operators responsibility to ensure that there is a continuing level of maintenance to keep the equipment in good working order and the site fit for use.					

Equipment has been assessed to the following standards where relevant:

BS EN 1176 Parts 1-11 (Playground equipment and surfacing)

BS EN 14974 (Facilities for users of roller sports equipment)

BS EN 15312 (Free access multi-sports

equipment) BS EN 16899 (Parkour Equipment) BS

EN 16630 (Outdoor Fitness Equipment).



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West Street Play Area

Inspection Ref: 1571766

Site Ref: 22683

Inspected: 2-February-2022 - 08:09 by Leon Pope RPII Annual Inspector

Risk Assessment: 8 Low Risk

**Location:**

The site is partially overlooked by properties in the local community

Disabled Access:

Generally accessible; an area accessible to most.



8 - Low Risk



Item: Site General
Manufacturer: Owner/Operator
Surface Type: N/A
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A

Total Findings: 2



Finding 1

There are a number of molehills within the area and these Inspection may present unforeseen hazards for users - Remove Annual by appropriate means, reinstate surfaces to level and area

Finding 2

NOTE - This report consists of a Post Installation moles of the newly installed Multiplay unit and an Inspection of the pre-existing equipment maintain the



2 - Very Low Risk

Item: Sign
Manufacturer: Owner/Operator
Surface Type: N/A
Item Quantity: 3
Equipment Compliance: N/A
Surface Area Compliance: N/A

Total Findings: 1



Finding 1

This item is satisfactory - no work required -



8 - Low Risk

Item: Gate
Manufacturer: Not Identified
Surface Type: Concrete
Item Quantity: 2
Equipment Compliance: N/A
Surface Area Compliance: N/A

Total Findings: 5



Finding 1

There are openings that are less than 12mm that could trap or crush fingers - Where possible a 12mm gap should be gate leafs

Finding 2

The surface has eroded beneath the gate - Reinstate the surface maintained on both sides or between the

Finding 3

The timber has a number of splits/shakes or air cracks and for any this may affect the stability or allow water ingress which will accelerate the rotting process - Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability

Finding 4

There is some evidence of rot in the timber - Monitor further deterioration and replace as required

Finding 5

There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process - Monitor for any deterioration (rot) and replace as required

6 - Low Risk

Item: Gate - Maintenance
Manufacturer: Not Identified
Surface Type: Grass
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A

Total Findings: 2



Finding 1

There is some evidence of rot in the timber - Monitor for any further deterioration and replace as required

Finding 2

There is no padlock on the maintenance gate - Provide a padlock to secure the gate

8 - Low Risk



Item: Fence - Timber & Mesh Infill **Manufacturer:** Owner/Operator
Surface Type: Grass
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A

Total Findings: 4



Finding 1

Finding 2

There are a number of loose posts around the fence - Monitor for any further deterioration and reset as required

There are areas or parts of the timber on the structure that have rotted - Replace all affected timbers

Finding 3

Finding 4

There is some strimmer / machinery damage apparent on Monitor for the posts, this can penetrate the preservative applied to the any further deterioration and repair as required timber and accelerate the rotting process - Monitor for any deterioration (rot) and replace as required

There is some damage to the fence sections -



6 - Low Risk

Item: Fencing - Timber
Manufacturer: Owner/Operator
Surface Type: Grass
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A

Total Findings: 3



Finding 1

Finding 2

There is some damage to the fence sections - Monitor for fencing any further deterioration and repair as required

A number of fixings have worked loose around the Secure all loose fixings

Finding 3

There are a number of fixings missing from the fence - Replace missing fixings



8 - Low Risk



Item: Bench
Manufacturer: Not Identified
Surface Type: Concrete
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A



Total Findings: 4

Finding 1

The surface has eroded and the foundations are exposed - Reinstate surrounding surfaces to cover the foundations rough or sharp edges

Finding 2

Parts of the timber are rough or splintered - Remove all

Finding 3

There is algae or moss on the surface of the equipment - Clean and treat appropriately

Finding 4

The paint is flaking off the metalwork - Rub down and re-paint



6 - Low Risk

Item: Shelter
Manufacturer: Owner/Operator
Surface Type: Concrete
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A



Total Findings: 1

Finding 1

There is some damage to the seating area - Monitor for any further deterioration and remove any rough or sharp edges



8 - Low Risk



Item: Picnic Table
Manufacturer: Not Identified
Surface Type: Grass
Item Quantity: 3
Equipment Compliance: N/A
Surface Area Compliance: N/A



Total Findings: 2

Finding 1

Finding 2

There is some evidence of fire damage to the item - Monitor for any further deterioration and repair as required

There are projecting bolt thread(s) present - Remove excess thread length and deburr or provide cap



6 - Low Risk

Item: Spring Sheep
Manufacturer: Fahr Industries
Surface Type: Grass Matrix Tiles
Item Quantity: 1
Equipment Compliance: Yes
Surface Area Compliance: Yes



Total Findings: 1

Finding 1

The paintwork on the spring has been damaged or worn exposing the metal underneath which is rusting - Treat any rusting components and repaint



6 - Low Risk



Item: Rocking Horse
Manufacturer: Wicksteed Playgrounds
Surface Type: Grass Matrix Tiles
Item Quantity: 1
Equipment Compliance: No
Surface Area Compliance: Yes



Total Findings: 3

Finding 1

Finding 2

There is no gaiter protection for accessible moving parts (possible shear trap) as recommended in BS EN 1176 Part 1; 4.2.6 Moving Parts - Monitor - No remedial work recommended

There is surface corrosion present on the item - Consider treating the item

Finding 3

There is some lateral movement during operation - Monitor for any instability and repair as required



4 - Very Low Risk

Item: Roundabout
Manufacturer: Not Identified
Surface Type: Rubber Tiles
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A



Total Findings: 1

Finding 1

The item has been removed and access has been restricted by the owner / operator - Complete repairs or removal of item



8 - Low Risk



Item: 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment
Surface Type: Grass Matrix Tiles
Item Quantity: 1
Equipment Compliance: No
Surface Area Compliance: Yes

Total Findings: 12



Finding 1

There is some strimmer / machinery damage apparent on Monitor the posts, this can penetrate the preservative applied to the for any further deterioration and replace as required timber and accelerate the rotting process - Monitor for any deterioration (rot) and replace as required

Finding 2

There is some evidence of rot in the crossbeam - Monitor for any further deterioration and replace as required

Finding 3

There is some evidence of rot in the posts - Monitor for any Monitor for further deterioration and replace as required any

Finding 4

There is some notable evidence of chain wear - Monitor for any further deterioration and replace when 40% worn

Finding 5

There is some wear to the shackles. - Monitor for any deterioration and replace when 40% worn

Finding 6

The shackles have corroded excessively - Replace all further corroded fixings

Finding 7

There is bird excrement on the seats - Clean and maintain

Finding 8

The paintwork on the swing hangers has been damaged or worn exposing the metal underneath which is rusting - Treat any rusting components and repaint

Finding 9

The swings are noisy during operation - Service and lubricate as required

Finding 10

The seat has minor damage or wear - Monitor for any further deterioration and replace as required

Finding 11

The seats are too close to each other as defined in BS EN 1176 Part 2; this is a low risk failure and no remedial action work is required - Monitor - No remedial work recommended

Finding 12

The chain openings are in excess of the 8.6mm as recommended by BS EN 1176 - Monitor - No remedial recommended



8 - Low Risk



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Item: Multi Play (Junior)
Manufacturer: S M P (Playgrounds Ltd)
Surface Type: Grass Matrix Tiles
Item Quantity: 1
Equipment Compliance: Yes
Surface Area Compliance: Yes

Total Findings: 2



Finding 1

There is surface corrosion present on the item - Consider treating the item

Finding 2

There are redundant fixing holes in the framework - Refer to manufacturer for installation instruction



8 - Low Risk

Item: 2 Bay 2 Flat 1 Basket Seat **Manufacturer:** Not Identified

Surface Type: Wet Pour

Item Quantity: 1

Equipment Compliance: No

Surface Area Compliance: Yes

Total Findings: 9



Finding 1

There are gaps opening between the surfacing and the edging surround or between the joints in the surfacing - for any further deterioration and repair as required

Finding 2

There is algae or moss growth on the surface resulting in slippery conditions - Clean and treat appropriately Monitor

Finding 3

There are trip hazards at the edges of the surface - Reinstate surrounding surface levels to remove the trip points

Finding 4

The safety surface under or around this unit has been damaged - Monitor for any further deterioration and repair as required

Finding 5

The surface is lifting at the edges and creating trip points - any Repair perimeter of surfacing to remove trip points

Finding 6

The bushes are showing signs of wear - Monitor for further deterioration and replace as required

Finding 7

The paintwork on this item has been damaged or worn exposing the metal underneath which is rusting - Treat any rusting components and repaint

Finding 8

The swing seat connectors are loose - Tighten to secure

Finding 9

The lateral stability of the basket swing seat does not meet with the requirements of BS EN 1176 Part 2; the minimum distance between the suspension members should be the distance between the swing seat connections plus 30% of the suspension length - Monitor - no remedial work recommended



8 - Low Risk



Item: See Saw
Manufacturer: Not Identified
Surface Type: Rubber Tiles
Item Quantity: 1
Equipment Compliance: No
Surface Area Compliance: Yes



Total Findings: 9

Finding 1

There are gaps opening in between the tiles - Monitor for in any further deterioration and repair as required

Finding 2

There is algae or moss growth on the surface resulting slippery conditions - Clean and treat appropriately

Finding 3

There is some minor damage to the surface - Monitor for any further deterioration and repair as required

Finding 4

The tiles can easily be lifted or are lifting along the edges of the area - Lift and re-glue tiles to secure

Finding 5

There are weeds/vegetation growth between or around the parts edges of the surfacing - Remove weeds/vegetation growth Part

Finding 6

There is no gaiter protection for accessible moving (possible shear trap) as recommended in BS EN 1176

1; 4.2.6 Moving Parts - Monitor - No remedial work recommended

Finding 7

The paintwork on this item has been damaged or worn exposing the metal underneath which is rusting - Treat any

Finding 8

The item is noisy during operation - Service and lubricate as required rusting components and repaint

Finding 9

The use of synthetic fillers in timber is not recommended; timber being a natural material will expand and contract as the moisture content changes and the use of fillers can exacerbate the length and depth of these cracks or shakes in the timber. The only treatment that is normally required is the removal of any rough or sharp edges unless the structural integrity of the item is affected. - Remove any rough or sharp edges and monitor timber for any further deterioration



6 - Low Risk



Item: Football Goal
Manufacturer: Not Identified
Surface Type: Grass
Item Quantity: 1
Equipment Compliance: N/A
Surface Area Compliance: N/A



Total Findings: 3

Finding 1

Finding 2

NB: We have undertaken a maintenance inspection only of worn the football goal(s); full load testing falls outside the scope of our inspection. - Implement load testing as required

The paintwork on this item has been damaged or exposing the metal underneath which is rusting - rusting components and repaint

Finding 3

The item is slightly loose in its foundations - Monitor for any further deterioration and repair as required



8 - Low Risk

Item: Goalmouth and Basketball Post
Manufacturer: Not Identified
Surface Type: Grass Matrix Tiles
Item Quantity: 1
Equipment Compliance: No
Surface Area Compliance: N/A



Total Findings: 3

Finding 1

Finding 2

There is/are finger entrapments in the framework and the item fails to meet the requirements of BS EN 15312 Clause 4.4.2.2 Entrapment of fingers - Monitor - No remedial work recommended

There is/are bolt cap covers missing or damaged on item - Replace missing or damaged bolt cap covers

Finding 3

The surface has eroded in some areas - Reinstate the surface



8 - Low Risk



Item: Multi Play (Junior)
Manufacturer: A Frost Design
Surface Type: Bonded Rubber Mulch
Surface Nominal Depth: 85mm
Item Quantity: 1
Equipment Compliance: No
Surface Area Compliance: Yes
Total Findings: 9



Finding 1

There is/are finger entrapment/s in the platforms and the fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers - Refer to contractor

Finding 2

There is/are finger entrapment/s between the rope bridge item and framework and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers - Refer to contractor

Finding 3

There are falls in excess of 600mm (920mm) between adjacent components on the structure, in contravention of requirements of the recommendations set out in BS EN 1176 Part 1; 4.2.8.4 BS EN 1176 - Provide a 3mm radius to all exposed edges
- Refer to contractor

Finding 4

The decorative figures have exposed edges and corners with a radius of less than 3mm and fails the requirements of BS EN 1176 - Provide a 3mm radius to all and corners

Finding 5

There are openings leading from platforms in excess of (1.5m) in height to steep play elements and no hand supports complying with grip or grasp are provided, in contravention of BS EN 1176 Part 1: 4.2.9.4 - Refer to contractor

Finding 6

There are openings leading from platforms in excess of 1.0m (1.4m) in height to steep play elements and no hand supports complying with grip or grasp are provided, in contravention of BS EN 1176 Part 1: 4.2.9.4 - Refer to contractor

Finding 7

There are openings leading from platforms in excess of 1.0m (1.4m) in height to steep play elements and no hand covers supports complying with grip or grasp are provided, in contravention of BS EN 1176 Part 1: 4.2.9.4 - Refer to contractor

Finding 8

There is/are bolt cap covers missing or damaged on the item - Replace missing or damaged bolt cap covers

Finding 9

Parts of the timber are rough or splintered - Remove all rough or sharp edges

Findings information



8 - Low Risk (Finding 1)

Item: Ancillary Items - Site General
Manufacturer: Owner/Operator

Risk Level: L - Low Risk
Surface: N/A



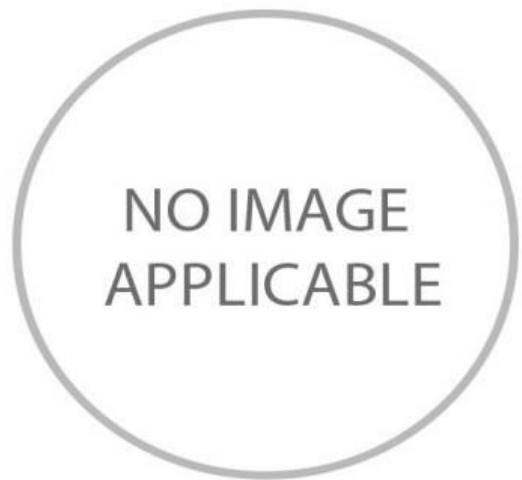
Finding: There are a number of molehills within the area **Action:** Remove moles by appropriate means, reinstate and these may present unforeseen hazards for users surfaces to level and maintain the area



0 - Risk Assessment not Undertaken (Finding 2)

Item: Ancillary Items - Site General
Manufacturer: Owner/Operator

Risk Level: N - Risk Assessment not Undertaken
Surface: N/A



Finding: NOTE - This report consists of a Post Installation Inspection of the newly installed Multiplay unit and an Annual Inspection of the pre-existing equipment **Action:**



8 - Low Risk (Finding 1)

Item: Gates - Gate
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Concrete



Finding: There are openings that are less than 12mm that maintained could trap or crush fingers on both sides or between the gate leaves
Action: Where possible a 12mm gap should be



8 - Low Risk (Finding 2)

Item: Gates - Gate
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Concrete



Finding: The surface has eroded beneath the gate
Action: Reinstate the surface



6 - Low Risk (Finding 3)

Item: Gates - Gate
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Concrete



Finding: The timber has a number of splits/shakes or air cracks and this may affect the stability or allow water ingress fixing points of the structure and/or cause any instability which will accelerate the rotting process

i 6 - Low Risk (Finding 4)

Item: Gates - Gate
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Concrete



Finding: There is some evidence of rot in the timber

Action: Monitor for any further deterioration and replace as required

i 6 - Low Risk (Finding 5)

Item: Gates - Gate
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Concrete



Finding: There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process

Action: Monitor for any deterioration (rot) and replace as required



6 - Low Risk (Finding 1)

Item: Gates - Gate - Maintenance
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Grass



Finding: There is some evidence of rot in the timber

Action: Monitor for any further deterioration and replace as required



6 - Low Risk (Finding 2)

Item: Gates - Gate - Maintenance
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Grass



Finding: There is no padlock on the maintenance gate

Action: Provide a padlock to secure the gate



6 - Low Risk (Finding 1)

Item: Fences - Fence - Timber & Mesh Infill
Manufacturer: Owner/Operator

Risk Level: L - Low Risk
Surface: Grass



Finding: There are a number of loose posts around the required

Action: Monitor for any further deterioration and reset as fence



8 - Low Risk (Finding 2)

Item: Fences - Fence - Timber & Mesh Infill
Manufacturer: Owner/Operator

Risk Level: L - Low Risk
Surface: Grass



Finding: There are areas or parts of the timber on the that have rotted
Action: Replace all affected timbers structure



6 - Low Risk (Finding 3)

Item: Fences - Fence - Timber & Mesh Infill
Manufacturer: Owner/Operator

Risk Level: L - Low Risk
Surface: Grass



Finding: There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process
Action: Monitor for any deterioration (rot) and replace as required



6 - Low Risk (Finding 4)



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Item: Fences - Fence - Timber & Mesh Infill
Manufacturer: Owner/Operator

Risk Level: L - Low Risk
Surface: Grass



Finding: There is some damage to the fence sections

Action: Monitor for any further deterioration and repair as required



6 - Low Risk (Finding 1)

Item: Fences - Fencing - Timber
Manufacturer: Owner/Operator

Risk Level: L - Low Risk
Surface: Grass



Finding: There is some damage to the fence sections

Action: Monitor for any further deterioration and repair as required



6 - Low Risk (Finding 2)

Item: Fences - Fencing - Timber
Manufacturer: Owner/Operator

Risk Level: L - Low Risk
Surface: Grass



Finding: A number of fixings have worked loose around the fencing
Action: Secure all loose fixings



6 - Low Risk (Finding 3)

Item: Fences - Fencing - Timber
Manufacturer: Owner/Operator

Risk Level: L - Low Risk
Surface: Grass



Finding: There are a number of fixings missing from the fence
Action: Replace missing fixings fence



8 - Low Risk (Finding 1)

Item: Ancillary Items - Bench
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Concrete



Finding: The surface has eroded and the foundations are exposed

Action: Reinststate surrounding surfaces to cover the foundations



6 - Low Risk (Finding 2)

Item: Ancillary Items - Bench
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Concrete



Finding: Parts of the timber are rough or splintered

Action: Remove all rough or sharp edges



6 - Low Risk (Finding 3)

Item: Ancillary Items - Bench
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Concrete



Finding: There is algae or moss on the surface of the **Action:** Clean and treat appropriately equipment



6 - Low Risk (Finding 4)

Item: Ancillary Items - Bench
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Concrete



Finding: The paint is flaking off the metalwork **Action:** Rub down and re-paint



6 - Low Risk (Finding 1)

Item: Ancillary Items - Shelter
Manufacturer: Owner/Operator

Risk Level: L - Low Risk
Surface: Concrete



Finding: There is some damage to the seating area

Action: Monitor for any further deterioration and remove any rough or sharp edges



6 - Low Risk (Finding 1)

Item: Ancillary Items - Picnic Table
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Grass



Finding: There is some evidence of fire damage to the item

Action: Monitor for any further deterioration and repair as required



8 - Low Risk (Finding 2)

Item: Ancillary Items - Picnic Table
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Grass



Finding: There are projecting bolt thread(s) present

Action: Remove excess thread length and deburr or provide cap



6 - Low Risk (Finding 1)

Item: Rocking Equipment - Spring Sheep
Manufacturer: Fahr Industries

Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: The paintwork on the spring has been damaged or worn exposing the metal underneath which is rusting

Action: Treat any rusting components and repaint



5 - Very Low Risk (Finding 1)

Item: Rocking Equipment - Rocking Horse
Manufacturer: Wicksteed Playgrounds

Risk Level: V - Very Low Risk
Surface: Grass Matrix Tiles



Finding: There is no gaiter protection for accessible moving **Action:** Monitor - No remedial work recommended parts (possible shear trap) as recommended in BS EN 1176 Part 1; 4.2.6 Moving Parts



6 - Low Risk (Finding 2)

Item: Rocking Equipment - Rocking Horse
Manufacturer: Wicksteed Playgrounds

Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: There is surface corrosion present on the item **Action:** Consider treating the item



6 - Low Risk (Finding 3)

Item: Rocking Equipment - Rocking Horse
Manufacturer: Wicksteed Playgrounds

Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: There is some lateral movement during operation **Action:** Monitor for any instability and repair as required



4 - Very Low Risk (Finding 1)

Item: Rotor Play - Roundabout
Manufacturer: Not Identified

Risk Level: V - Very Low Risk
Surface: Rubber Tiles



Finding: The item has been removed and access has been restricted by the owner / operator **Action:** Complete repairs or removal of item



6 - Low Risk (Finding 1)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process
Action: Monitor for any deterioration (rot) and replace as required



8 - Low Risk (Finding 2)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: There is some evidence of rot in the crossbeam
Action: Monitor for any further deterioration and replace as required



6 - Low Risk (Finding 3)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: There is some evidence of rot in the posts

Action: Monitor for any further deterioration and replace as required



6 - Low Risk (Finding 4)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: There is some notable evidence of chain wear

Action: Monitor for any further deterioration and replace when 40% worn



6 - Low Risk (Finding 5)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment

Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: There is some wear to the shackles.

Action: Monitor for any further deterioration and replace when 40% worn



8 - Low Risk (Finding 6)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment

Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: The shackles have corroded excessively

Action: Replace all corroded fixings



5 - Very Low Risk (Finding 7)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: V - Very Low Risk
Surface: Grass Matrix Tiles



Finding: There is bird excrement on the seats

Action: Clean and maintain



6 - Low Risk (Finding 8)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: The paintwork on the swing hangers has been damaged or worn exposing the metal underneath which is rusting

Action: Treat any rusting components and repaint



4 - Very Low Risk (Finding 9)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: V - Very Low Risk
Surface: Grass Matrix Tiles



Finding: The swings are noisy during operation

Action: Service and lubricate as required



6 - Low Risk (Finding 10)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: The seat has minor damage or wear

Action: Monitor for any further deterioration and replace as required



4 - Very Low Risk (Finding 11)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: V - Very Low Risk
Surface: Grass Matrix Tiles



Finding: The seats are too close to each other as defined in BS EN 1176 Part 2; this is a low risk failure and no remedial action is required
Action: Monitor - No remedial work recommended



5 - Very Low Risk (Finding 12)

Item: Swings - 1 Bay 2 Seat (Cradle)
Manufacturer: Taylor Made Play Equipment



Risk Level: V - Very Low Risk
Surface: Grass Matrix Tiles



Finding: The chain openings are in excess of the 8.6mm as recommended by BS EN 1176
Action: Monitor - No remedial work recommended



6 - Low Risk (Finding 1)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: S M P (Playgrounds Ltd)

Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: There is surface corrosion present on the item

Action: Consider treating the item



8 - Low Risk (Finding 2)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: S M P (Playgrounds Ltd)

Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: There are redundant fixing holes in the framework

Action: Refer to manufacturer for installation instruction



6 - Low Risk (Finding 1)

Item: Swings - 2 Bay 2 Flat 1 Basket Seat
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Wet Pour



Finding: There are gaps opening between the surfacing and the edging surround or between the joints in the surfacing
Action: Monitor for any further deterioration and repair as required



8 - Low Risk (Finding 2)

Item: Swings - 2 Bay 2 Flat 1 Basket Seat
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Wet Pour



Finding: There is algae or moss growth on the surface
Action: Clean and treat appropriately resulting in slippery conditions



8 - Low Risk (Finding 3)

Item: Swings - 2 Bay 2 Flat 1 Basket Seat
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Wet Pour



Finding: There are trip hazards at the edges of the surface **Action:** Reinstate surrounding surface levels to remove the trip points



4 - Very Low Risk (Finding 4)

Item: Swings - 2 Bay 2 Flat 1 Basket Seat
Manufacturer: Not Identified

Risk Level: V - Very Low Risk
Surface: Wet Pour



Finding: The safety surface under or around this unit has as been damaged required

Action: Monitor for any further deterioration and repair



8 - Low Risk (Finding 5)

Item: Swings - 2 Bay 2 Flat 1 Basket Seat
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Wet Pour



Finding: The surface is lifting at the edges and creating trip points
Action: Repair perimeter of surfacing to remove trip points



4 - Very Low Risk (Finding 6)

Item: Swings - 2 Bay 2 Flat 1 Basket Seat
Manufacturer: Not Identified

Risk Level: V - Very Low Risk
Surface: Wet Pour



Finding: The bushes are showing signs of wear

Action: Monitor for any further deterioration and replace as required



6 - Low Risk (Finding 7)

Item: Swings - 2 Bay 2 Flat 1 Basket Seat
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Wet Pour



Finding: The paintwork on this item has been damaged or repainted worn exposing the metal underneath which is rusting

Action: Treat any rusting components and



6 - Low Risk (Finding 8)

Item: Swings - 2 Bay 2 Flat 1 Basket Seat
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Wet Pour



Finding: The swing seat connectors are loose

Action: Tighten to secure



6 - Low Risk (Finding 9)

Item: Swings - 2 Bay 2 Flat 1 Basket Seat
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Wet Pour



Finding: The lateral stability of the basket swing seat does not meet with the requirements of BS EN 1176 Part 2; the minimum distance between the suspension members should be the distance between the swing seat connections plus 30% of the suspension length

Action: Monitor - no remedial work



6 - Low Risk (Finding 1)

Item: Rocking Equipment - See Saw
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Rubber Tiles



Finding: There are gaps opening in between the tiles

Action: Monitor for any further deterioration and repair as required



8 - Low Risk (Finding 2)

Item: Rocking Equipment - See Saw
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Rubber Tiles



Finding: There is algae or moss growth on the surface **Action:** Clean and treat appropriately resulting in slippery conditions



4 - Very Low Risk (Finding 3)

Item: Rocking Equipment - See Saw
Manufacturer: Not Identified

Risk Level: V - Very Low Risk
Surface: Rubber Tiles



Finding: There is some minor damage to the surface

Action: Monitor for any further deterioration and repair as required



8 - Low Risk (Finding 4)

Item: Rocking Equipment - See Saw
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Rubber Tiles



Finding: The tiles can easily be lifted or are lifting along the edges of the area
Action: Lift and re-glue tiles to secure



6 - Low Risk (Finding 5)

Item: Rocking Equipment - See Saw
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Rubber Tiles



Finding: There are weeds/vegetation growth between or around the edges of the surfacing
Action: Remove weeds/vegetation growth around



5 - Very Low Risk (Finding 6)

Item: Rocking Equipment - See Saw
Manufacturer: Not Identified

Risk Level: V - Very Low Risk
Surface: Rubber Tiles



Finding: There is no gaiter protection for accessible moving **Action:** Monitor - No remedial work recommended parts (possible shear trap) as recommended in BS EN 1176 Part 1; 4.2.6 Moving Parts



6 - Low Risk (Finding 7)

Item: Rocking Equipment - See Saw
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Rubber Tiles



Finding: The paintwork on this item has been damaged or repainted worn exposing the metal underneath which is rusting

Action: Treat any rusting components and



4 - Very Low Risk (Finding 8)

Item: Rocking Equipment - See Saw
Manufacturer: Not Identified

Risk Level: V - Very Low Risk
Surface: Rubber Tiles



Finding: The item is noisy during operation

Action: Service and lubricate as required



6 - Low Risk (Finding 9)

Item: Rocking Equipment - See Saw
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Rubber Tiles



Finding: The use of synthetic fillers in timber is not recommended; timber being a natural material will expand and contract as the moisture content changes and the use of fillers can exacerbate the length and depth of these cracks or shakes in the timber. The only treatment that is normally required is the removal of any rough or sharp edges unless the structural integrity of the item is affected.

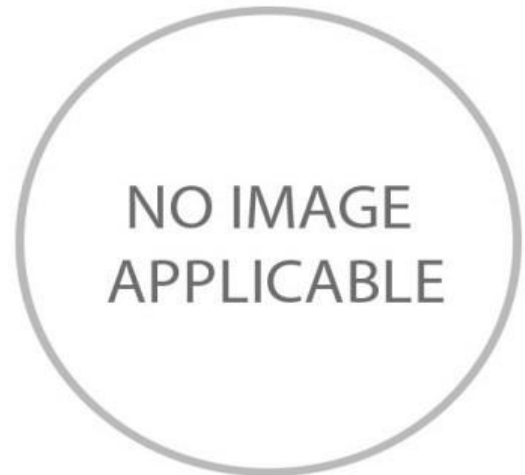
Action: Remove any rough or sharp edges and monitor timber for any further deterioration and contract as



0 - Risk Assessment not Undertaken (Finding 1)

Item: Multi Use Games Area - Football Goal
Manufacturer: Not Identified

Risk Level: N - Risk Assessment not Undertaken
Surface: Grass



Finding: NB: We have undertaken a maintenance inspection only of the football goal(s); full load testing falls outside the scope of our inspection. **Action:** Implement load testing as required



6 - Low Risk (Finding 2)

Item: Multi Use Games Area - Football Goal
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Grass



Finding: The paintwork on this item has been damaged or repainted worn exposing the metal underneath which is rusting

Action: Treat any rusting components and



6 - Low Risk (Finding 3)

Item: Multi Use Games Area - Football Goal
Manufacturer: Not Identified

Risk Level: L - Low Risk
Surface: Grass



Finding: The item is slightly loose in its foundations

Action: Monitor for any further deterioration and repair as required



5 - Very Low Risk (Finding 1)

Item: Multi Use Games Area - Goalmouth and Basketball Post
Manufacturer: Not Identified

Risk Level: V - Very Low Risk
Surface: Grass Matrix Tiles



Finding: There is/are finger entrapments in the framework recommended and the item fails to meet the requirements of BS EN 15312 Clause 4.4.2.2 Entrapment of fingers

Action: Monitor - No remedial work



4 - Very Low Risk (Finding 2)

Item: Multi Use Games Area - Goalmouth and
Basketball Post
Manufacturer: Not Identified

Risk Level: V - Very Low Risk

Surface: Grass Matrix Tiles



Finding: There is/are bolt cap covers missing or damaged covers on the item

Action: Replace missing or damaged bolt cap



8 - Low Risk (Finding 3)

Item: Multi Use Games Area - Goalmouth and
Basketball Post
Manufacturer: Not Identified

Risk Level: L - Low Risk

Surface: Grass Matrix Tiles



Finding: The surface has eroded in some areas

Action: Reinststate the surface



5 - Very Low Risk (Finding 1)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: A Frost Design

Risk Level: V - Very Low Risk
Surface: Bonded Rubber Mulch



Finding: There is/are finger entrapment/s in the platforms
contractor and the item fails to meet the requirements of BS EN 1176
Part 1 4.2.7.6 Entrapment of fingers

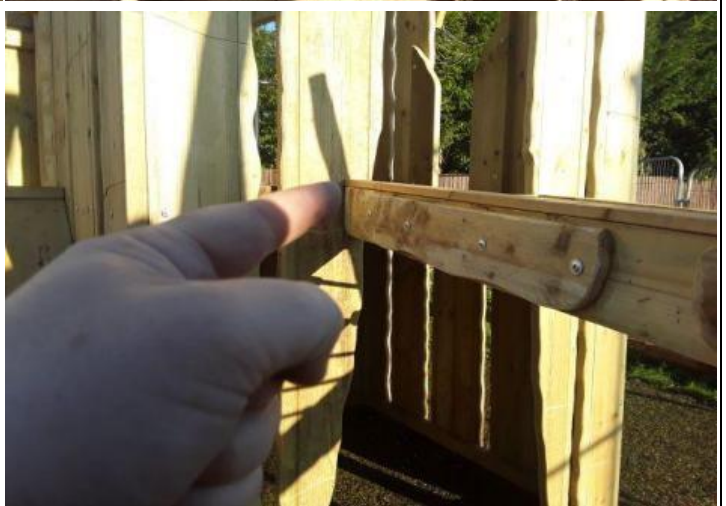
Action: Refer to



5 - Very Low Risk (Finding 2)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: A Frost Design

Risk Level: V - Very Low Risk
Surface: Bonded Rubber Mulch



Finding: There is/are finger entrapment/s between the rope **Action:** Refer to contractor bridge and framework and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers



8 - Low Risk (Finding 3)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: A Frost Design

Risk Level: L - Low Risk
Surface: Bonded Rubber Mulch



Finding: There are falls in excess of 600mm (920mm) **Action:** Refer to contractor between adjacent components on the structure, in contravention of the recommendations set out in BS EN 1176 Part 1; 4.2.8.4



6 - Low Risk (Finding 4)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: A Frost Design

Risk Level: L - Low Risk
Surface: Bonded Rubber Mulch



Finding: The decorative figures have exposed edges and corners with a radius of less than 3mm and fails the

Action: Provide a 3mm radius to all exposed corners requirements of BS EN 1176



6 - Low Risk (Finding 5)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: A Frost Design

Risk Level: L - Low Risk
Surface: Bonded Rubber Mulch



Finding: There are openings leading from platforms in excess of 1.0m (1.5m) in height to steep play elements and no hand supports complying with grip or grasp are provided, in contravention of BS EN 1176 Part 1: 4.2.9.4

Action: Refer to contractor



6 - Low Risk (Finding 6)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: A Frost Design

Risk Level: L - Low Risk
Surface: Bonded Rubber Mulch



Finding: There are openings leading from platforms in excess of 1.0m (1.4m) in height to steep play elements and no hand supports complying with grip or grasp are provided, in contravention of BS EN 1176 Part 1: 4.2.9.4

Action: Refer to contractor



6 - Low Risk (Finding 7)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: A Frost Design

Risk Level: L - Low Risk
Surface: Bonded Rubber Mulch



Finding: There are openings leading from platforms in excess of 1.0m (1.4m) in height to steep play elements and no hand supports complying with grip or grasp are provided, in contravention of BS EN 1176 Part 1: 4.2.9.4

Action: Refer to contractor



4 - Very Low Risk (Finding 8)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: A Frost Design

Risk Level: V - Very Low Risk
Surface: Bonded Rubber Mulch



Finding: There is/are bolt cap covers missing or damaged covers on the item

Action: Replace missing or damaged bolt cap



6 - Low Risk (Finding 9)

Item: Activity Equipment - Multi Play (Junior)
Manufacturer: A Frost Design

Risk Level: L - Low Risk
Surface: Bonded Rubber Mulch



Finding: Parts of the timber are rough or splintered

Action: Remove all rough or sharp edges