

LEGEND: PAVING

PC concrete paving with granite surface finish, 80mm thick, colour TBC

2. JOINTING

mortar jointing, 3mm joints

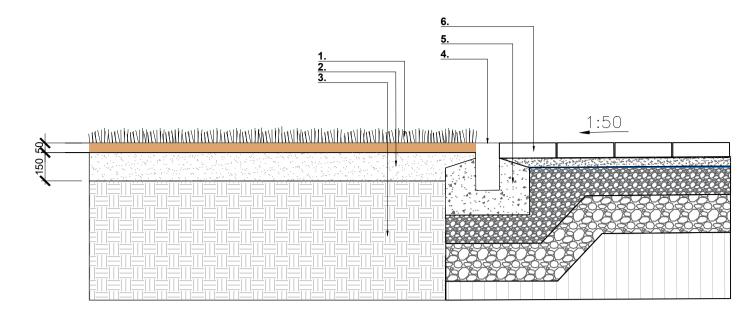
BEDDING 50mm bedding course of strenghened mortar

SUB-BASE

To engineer's details

SUB-GRADE To engineer's details

300



INTERFACE BETWEEN GRASS AND PAVING

LEGEND:

1. GRASS SEEDING

Seed mixture for general lawn

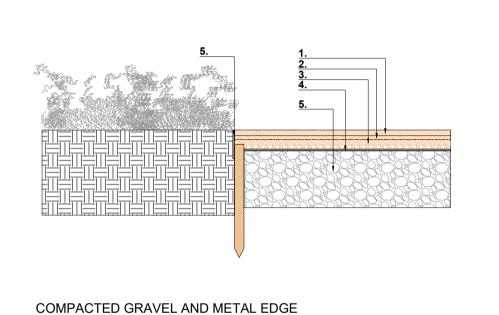
TOPSOIL 150mm deep sandy loam topsoil with 50mm dressing of silica sand Growing medium mixed and raked

evenly into the topsoil FREE DRAINING SUBSOIL PC CONCRETE KERB Laid flush

125 x 250 x 915 mm Finnish: exposed aggregate Colour: Granite aggregate CONCRETE HAUNCHING

To engineers's detail

6. PROPOSED PAVING



LEGEND:

300

1. 50mm Compacted gravel Ballylusk 65% DUST -35% 0-6mm) laid to fall compacted in 2 layers of 25mm when damp

2. 50mm Compacted gravel Ballylusk DUST - 6mm

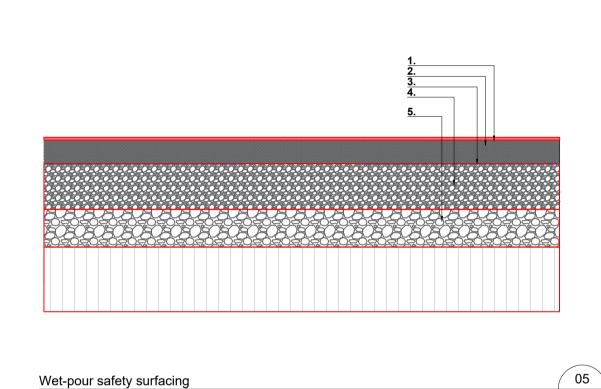
Blinding layer of quary dust

SUB-BASE well compacted cl804 depth to eng spec

5. PROPOSED METAL RETAINING EDGE profile height: 150 mm

rigid format to form straight lines, non-rigid format to form curves material: steel galvanised to BS EN ISO 1461

dimensions: 150mm x 8mm x 3m accessories: 5No. fixing stakes 50mm square and 600mm long at 500mm centres and 2No. connector strips per 3m length



LEGEND:

1. Wetpour EPDM safety surface TOP LAYER Coloured of fine EPDM rubber granules min.15mm depth. colour TBC

To be installed by the playground

To comply with EN 1177 and BS 7188

2. BASE LAYER SBR layer granulated recycled rubber used in the bottom layer of surfacing for shock absorbency. Comprised of graded, midium-coarse rubber granules, bonded with polyurethane binders. Depth to correspond to critical fall height of play equipment. Refer to surface plan for extent of increased depth of impact absorption Surface and play equipment

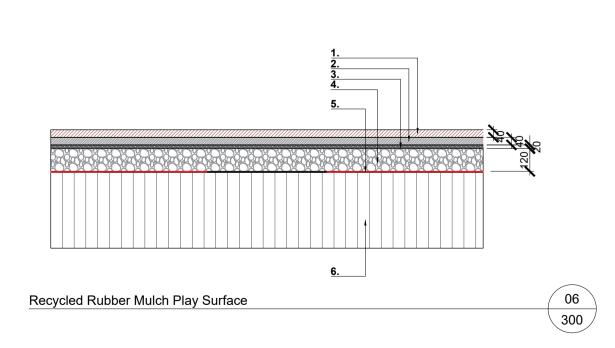
manufacturer's instructions **GEOTEXTILE**

To engineers detail

4. SUB-BASE To Engineers's detail

5. SUB-GRADE

To engineers' s detail



LEGEND:

TOP LAYER

Coloured rubber mulch safety surface (min.40mm or per manufacturer recommendation) colour TBC

To be installed by the playground specialist. To comply with EN 1177 and BS 7188

2. BASE LAYER 40mm granulated recycled rubber used in the bottom layer of surfacing for shock absorbency. Comprised of graded, midium-coarse rubber granules, bonded with polyurethane binders Depth to correspond to critical fall height of play

> equipment. Refer to surface plan for extent of increased depth of impact absorption

Surface and play equipment manufacturer's instructions To be installed by the playground specialist.

To comply with EN 1177 and BS 7188 3. LAYING COURSE

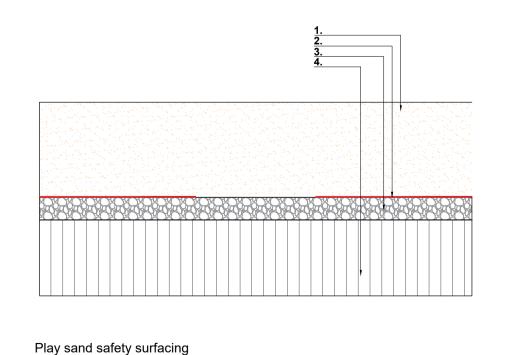
20 mm depth of crushed 0-4mm stones 4. SUBBASE

120mm depth of crushed 0-32mm stones

to engineers's detail 5. GEOTEXTILE

To engineers detail

6. COMPACTED SOIL



300 /

LEGEND:

TOP LAYER

Play sand for safety surfacing Play surface and build up to manufacturer/supplier detail and specification Depth to correspond to critical fall height of play equipment. Refer to surface plan for extent of increased depth of impact absorption Surface and play equipment manufacturer's instructions To be installed by the playground specialist.

To comply with EN 1177 and BS 7188 2. GEOTEXTILE

To engineers detail

SUB-BASE Well compacted cl804, 200mm depth To engineers's detail

COMPACTED SOIL



DRAWING NAME: Typical hardworks details

DRAWING NUMBER: SHB5-BDR-DR-MAL-L-P1-0300 JOB NUMBER: LSOC003

01 PLANNING DRAFT REV

Mitchell + Associates

Social Housing Bundle 4&5

00 PLANNING DRAFT

REV DESCRIPTION

PROJECT TITLE

NDFA

01.03.2024

01.03.2024

DATE

STATUS: Planning

DRAWN: CHECKED:

NOTES:
All dimensions are in millimeters unless otherwise stated and shall be checked and confirmed by the contractor on site. Any discrepancies shall be immediately reported to the landscape architects. Work to figured dimensions only - Do not scale from drawing. Do Not Scale. Use Figured Dimensions Only. Not for Construction Purposes unless Specifically Marked. © This Drawing is Copyright of Mitchell + Associates.

SCALE: 1:20 @ A1