

LEGEND:

1. PAVING

Permeable PC concrete paving, 80mm thick Colour : refer to plan drawing Demarcation: reflective PC paving

used to demarcate car parking bays

2. JOINTING
Fine washed grit to BS EN 13242

brushed into joint (6 mm joint)

3. BEDDING

50mm bedding course of fine washed 6.3-2mm grit to BS7533-13 and BS EN 13242

4. GEOTEXTILE5. SUB-BASE

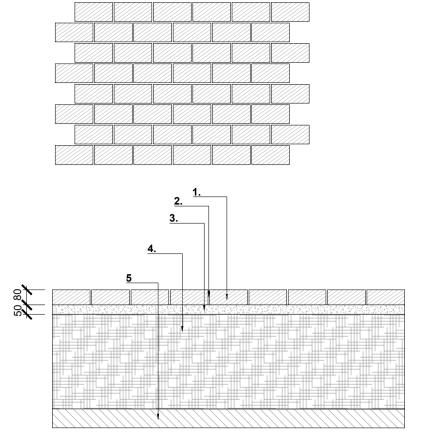
To engineer's details

6. DRAINAGE PIPE

To engineer's details
7. SUB-GRADE
To engineer's details

PERMEABLE PAVING FOR PARKING, PAPPIN'S SQUARE AND COURTYARDS





Wet-pour safety surfacing

LEGEND:

PAVING
 PC concrete paving with granite surface finish, 80mm thick, colour - refer to plan drawing

2. JOINTING

mortar jointing, 3mm joints
3. BEDDING
50mm bedding course of strenghened mortar

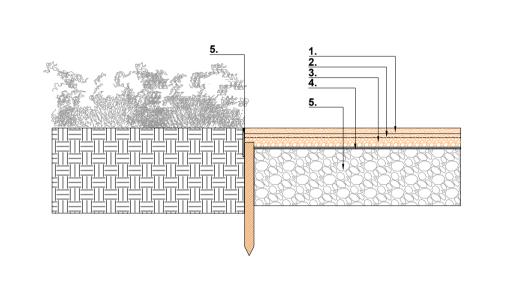
4. SUB-BASE

To engineer's details

SUB-GRADE
To engineer's details

02 300





COMPACTED GRAVEL TO BIKE PARKING AND METAL EDGE

LEGEND:

300 /

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

50mm Compacted gravel Ballylusk
 DUST - 6mm

3. Blinding layer of quary dust

4. SUB-BASE well compacted cl804

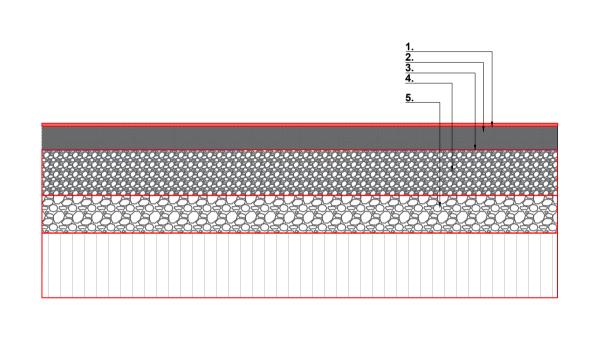
depth to eng spec

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:

 Wetpour EPDM safety surface TOP LAYER
 Coloured of fine EPDM rubber granules min.15mm depth.
 colour TBC
 To be installed by the playground

specialist.

To comply with EN 1177 and BS 7188

2. BASE LAYER

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

LEGEND:

3. GEOTEXTILE

To engineers detail

4. SUB-BASE

To engineers' s detail

To Engineers's detail
5. SUB-GRADE

400 400

Contrasting PC

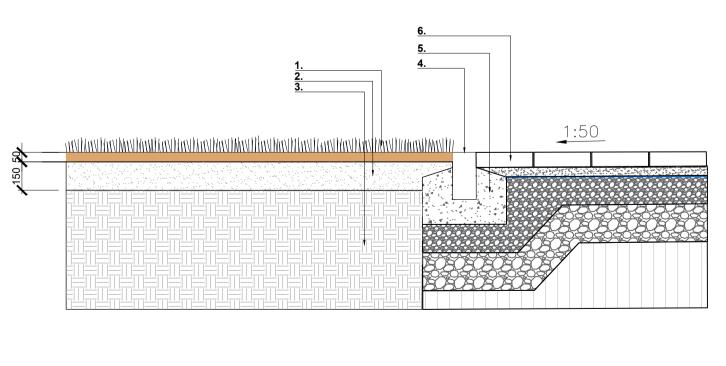
Corduroy paving to

part M dimensions

HAZARD WARNING PAVING

300

08



INTERFACE BETWEEN GRASS AND PAVING

LEGEND:

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

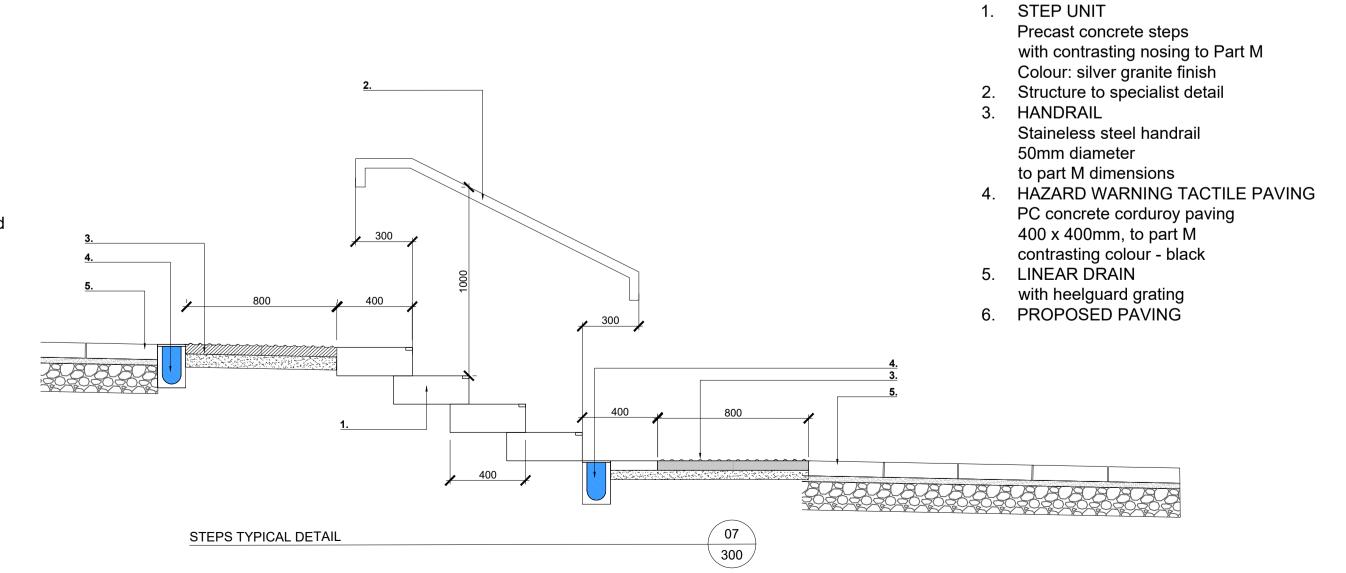
FREE DRAINING SUBSOIL
 PC CONCRETE KERB

Laid flush

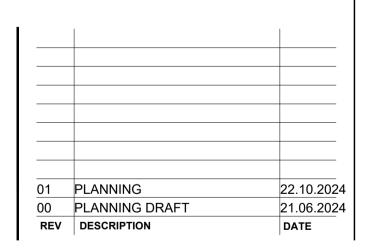
300

Laid flush
125 x 250 x 915 mm
Finnish: exposed aggregate
Colour: Granite aggregate
5. CONCRETE HAUNCHING

To engineers's detail
6. PROPOSED PAVING



300



Mitchell + Associates

PROJECT TITLE:

Social Housing Bundle 4&5
CLIENT:
NDFA

DRAWING NAME:
Typical hardworks details
DRAWING NUMBER:
SHB5-BMD-DR-MAL-L-P1-0300
JOB NUMBER:
LSOC003
STATUS:
Planning

DRAWN:
VK

CHECKED:
FP

SCALE:
1:20 @ A1

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.

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