NORTH

0 5 10 15 20 25

METRES
SCALE 1/200

PLAN
Scale 1:200

EXISTING PATH AND THRESHOLD MEASUREMENTS

Leg	Path width (m)	Inner threshold width (m)	Inner threshold depth (m)	Outer threshold width (m)	Outer threshold width (m)
PL1	3.8	2	1.6	1.5	1
PL2	3.8	1.6	1	1.5	1
PL3	3.8	1.7	1.4	1.8	1.4
PL4	3.8	1.8	1.4	1.6	1.3
PL5	3.7	2	1.5	2	1.5
PL6	3.75	1.9	1.9	1.8	1.7
PL7	3.65	1.9	1	2	1
PL8	3.8	2	1	1.6	1

PROPOSED PATH AND THRESHOLD MEASUREMENTS

Leg	Path width (m)	Inner threshold width (m)	Inner threshold depth (m)	Outer threshold width (m)	Outer threshold width (m)
PL1	3.6	1.5	1.2	1.5	1.2
PL2	3.6	1.5	1.2	1.5	1.2
PL3	3.6	1.5	1.2	1.5	1.2
PL4	3.6	1.5	1.2	1.5	1.2
PL5	3.6	1.5	1.2	1.5	1.2
PL6	3.6	1.5	1.2	1.5	1.2
PL7	3.6	1.5	1.2	1.5	1.2
PL8	3.6	1.5	1.2	1.5	1.2

SPECIFICATION

Carefully excavate the existing paths and cart away.

Provide and lay to a compacted thickness of 150mm MOT Type 1 to form the sub-base of the paths laid to falls as shown.

Provide and lay ACO drainage channels and outfalls as shown.

Provide and install hidden kerbs to the perimeter of the footpaths as per the drawing. Wood preservative to be in accordance with the WPA Manual. Use Class = 4, Service Factor = D, Preservative = Copper-Organic Penetration = N5, Retention = R4 x 1

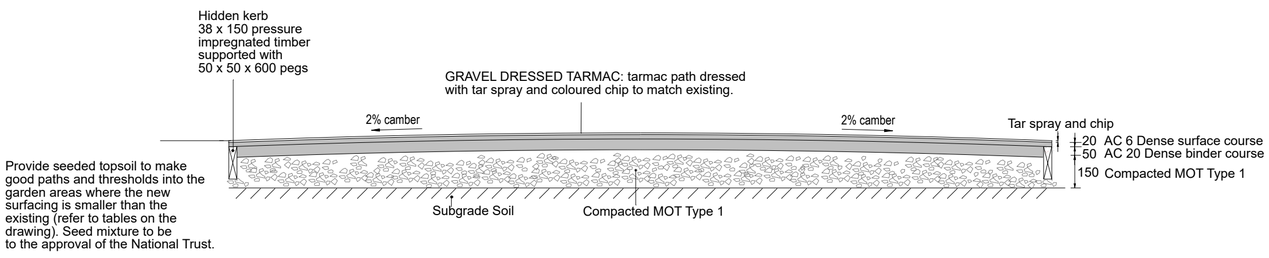
Provide and lay with road paver 50mm thick AC20 Macadam binder course.

Provide and lay with a road paver 20mm thick AC6 dense surface course to finish over the hidden kerb as shown on the drawing.

Provide and lay to the full width of the footpath a dense covering of washed 1-3mm Daltex Autumn Quartz chippings to the approval of the National Trust. Allow for extendable spray bars to avoid dual thickness of surfacing. No surface grinning of the tack coat is to be visible once the chippings have been swept off.

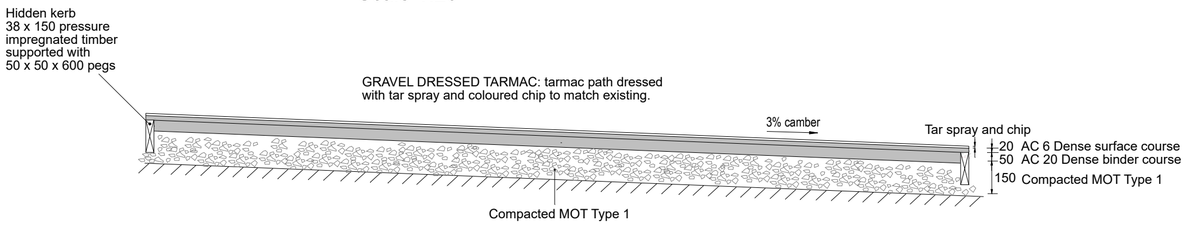
Allow for providing topsoil to make good paths and thresholds into the garden areas where the new surfacing is smaller than the existing (refer to tables on the drawing). Seed mixture to be to the approval of the National Trust.

Surplus chippings to be swept off the footpaths and removed from site.

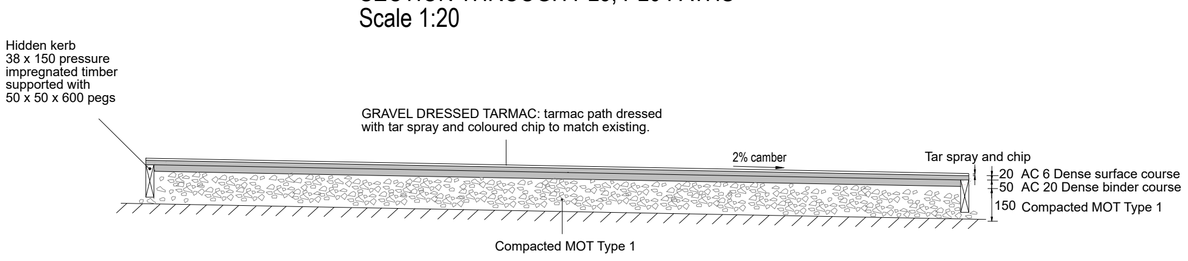


Provide seeded topsoil to make good paths and thresholds into the garden areas where the new surfacing is smaller than the existing (refer to tables on the drawing). Seed mixture to be to the approval of the National Trust.

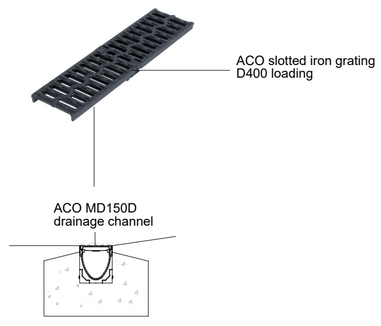
SECTION THROUGH PL1, PL2, PL3 and PL4 PATHS
Scale 1:20



SECTION THROUGH PL5, PL6 PATHS
Scale 1:20



SECTION THROUGH PL7, PL8 PATHS
Scale 1:20



DRAINAGE CHANNEL DETAIL
Scale 1:20

This document is designed for negotiations with the relevant authorities under the Building Act, Town and Country Planning Acts, and any other relevant legislation. The information contained herein may also be subject to approval under the relevant Acts. All dimensions and any information contained herein must be checked for accuracy on site prior to commencement of any building works.

Drawing Status	Tender
Project :	Wentworth Castle Union Jack Gardens
Drawing Title :	Path Resurfacing
Drawn :	JB
Checked :	RH
Approved :	JB
Date :	12/6/23
Scale :	As shown @ A1



Barley Castle Yard
Market Street
Hayfield
High Peak
SK22 2EP
01663 741312
www.kingfishergb.co.uk

Kingfisher Design & Management Ltd

Drawing No. 3206.02

Rev.