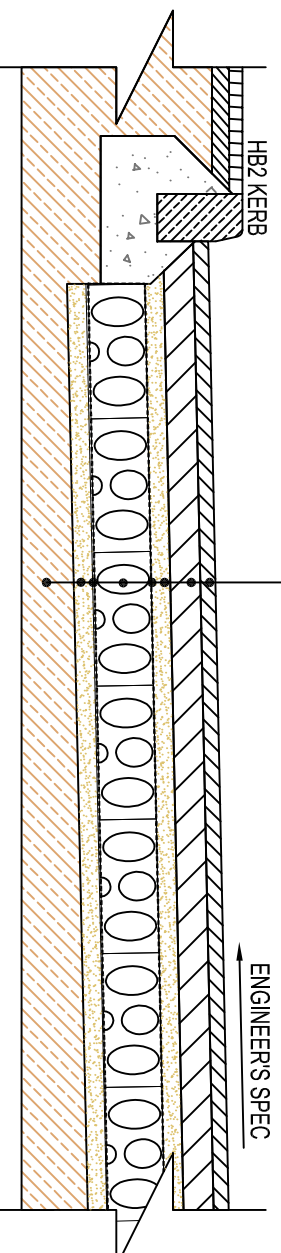


TYPICAL SECTION THROUGH PERVIOUS PAVEMENT INCORPORATING POLYPIPE PERMAVOID SUB-BASE REPLACEMENT AND INFILTRATION SYSTEM

Scale (1:20)

- 40mm PERMEABLE ASPHALT 10 SURFACE COURSE
- 80mm PERMEABLE ASPHALT 14 BINDER COURSE
- BEDDING LAYER 50mm THICK
- POLYPIPE PERMAFILTER GEOTEXTILE
- 150mm POLYPIPE PERMAVOID ATTENUATION LAYER
- POLYPIPE PERMAFILTER GEOTEXTILE
- 50mm BEDDING LAYER
- PREPARED FORMATION (CAPPING IF REQUIRED TO ENGINEERS SPEC.)



TYPICAL SECTION THROUGH PERMEABLE ASPHALT INCORPORATING POLYPIPE PERMAVOID SUB-BASE REPLACEMENT AND INFILTRATION SYSTEM

Scale (1:20)

NOTES

1. All dimensions in millimetres, unless otherwise stated.
2. All dimensions are nominal and may vary within manufacturing tolerances.
3. All site temporary and enabling works by others.
4. Permavoid units to be installed in accordance with Polypipe Civils recommendations (refer to Polypipe technical guidance for further information); giving due consideration to the requirements of the organisation who will be taking ultimate ownership of the installation.
5. This drawing is intended for guidance only. Confirmation of the information contained within this document should be sought from the consulting engineers before final design or construction activities commence.

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PROJECT

PERMAVOID STANDARD DETAIL

STATUS

FOR INFORMATION

DATE

27/10/15

DRAWN BY

BM

ORIGINAL SIZE

A3

SCALE

AS SHOWN

TITLE
**PERMAVOID PERMEABLE PAVEMENT SUB-BASE
INFILTRATION DETAIL**

DRAWING No. PV_SD_IN_PP_001

REV. DATE