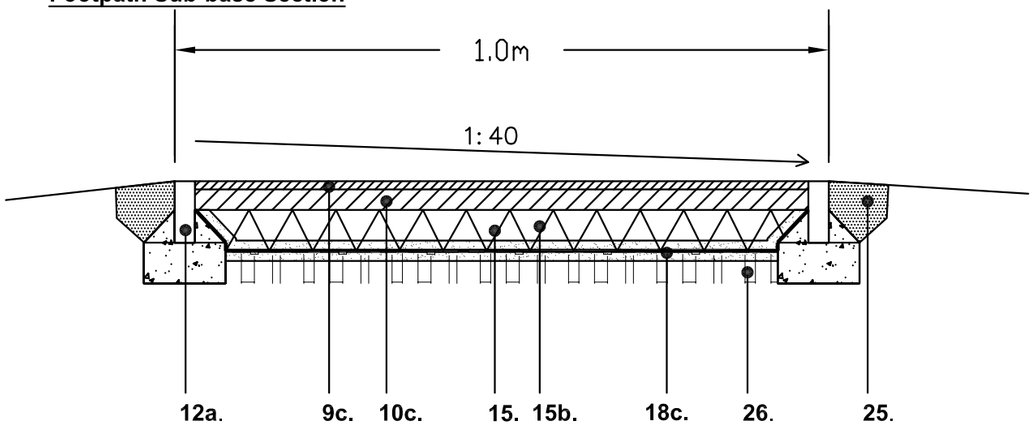
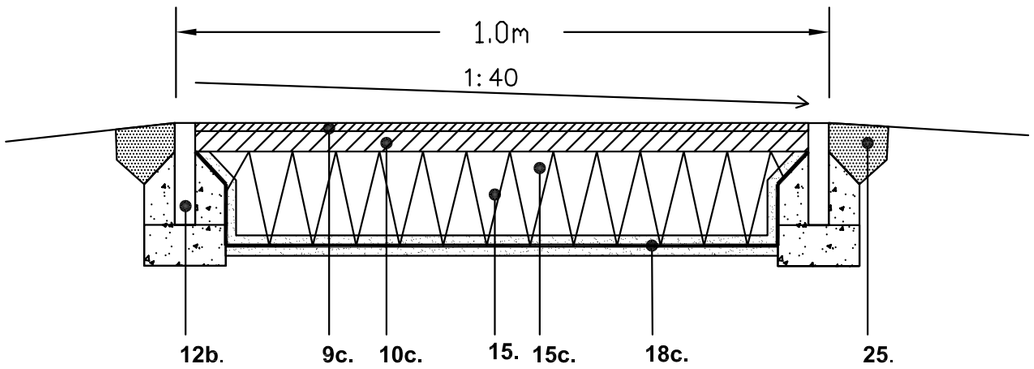
Bitmac Pathway Construction Over Existing Footpath Sub-base Section



Bitmac Pathway Construction Section



Notes:

9c. AC 6 close surface course with 100 / 150 binder to PD 6691 Annex B 25mm thickness.

10c. AC 20 dense binder course with 40 / 60 grade binder to PD 6691 Annex C, 50mm thickness.

12a. 150 x 50mm PCC edging kerb with 150mm GEN / ST2 bed and haunch to restrain tarmac.

12b. 250 x 50mm PCC edging kerb with 150mm GEN / ST2 bed and haunch to restrain tarmac.

14. Bedding layer - 50mm 6.3-2mm bedding grit.

15. Semidry concrete rolled and compacted by 6t deadweight roller or vibrating roller equivalent:

15b. depth 100mm

15c. depth 230mm.

18c. Root Ban (by Herpetosure Invasive Solutions) or two layers of Fibertex Weed Control Fabric (by Fibertex Nonwovens) or 2 in 1 (by Geosynthetics) sandwiched between two layers of 25mm depth of sand to prevent stone puncturing fabric.

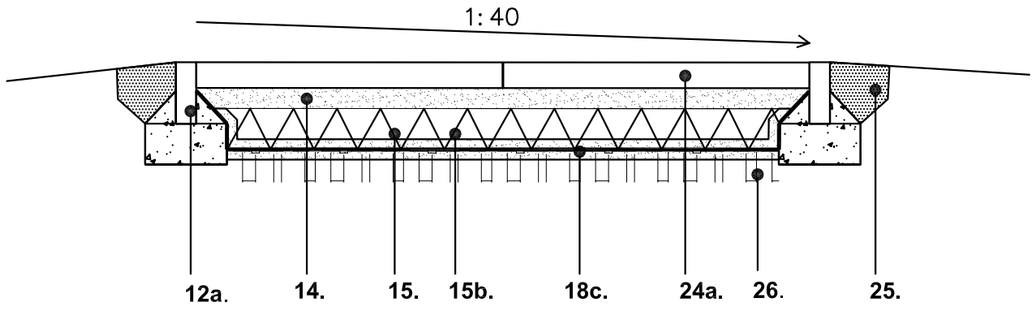
24a. 600 x 900 x 63mm PCC flag paving units, close butt laid with 2/ 3mm dry joints.

25. Reinstate and consolidate suitable clean topsoil 15mm settled depth above path edges and grass seed following completion. Ensure no trip is formed at edges.

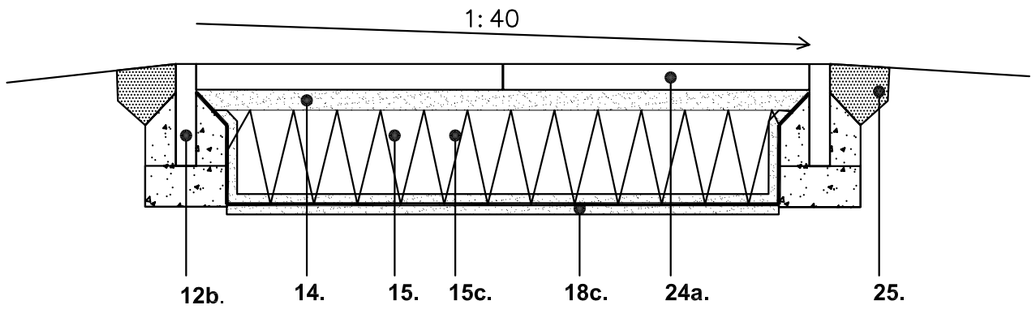
26. Remains of existing sub-base blinded with sand

In areas that have Field Horsetail the formation level or/and existing remaining sub-base(s) are to be treated with the residual herbicide that will kill Field Horsetail and is permitted for use in such an environment.

PCC Flag Paving Construction Over Existing Footpath Sub-base Section



PCC Flag Paving Construction Section



Notes
1) Figured dimensions to be taken. Do not scale dimensions. Contractors must verify all dimensions on site before preparing shop drawings or commencing any work.
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Bitmac Path with PCC Edging Kerbs


PCC Flag Paving

Revisions Notes:

Rev	Date	By	Notes
B	03-12-10		Bitmac sub base amended
C	17-12-10		Adjusted drawing number
D	31-08-12	NL	Improved specification for prevention of Mare's tail
E	09-10-12	NL	New specification for geotextile barrier and wording regarding herbicide.

Southway Housing Trust

GROUNDWORK

CHANGING PLACES CHANGING LIVES

Project: Southway Housing Trust Driveway Improvements

Drawing Title: PCC Flag & Bitmac Pedestrian Surfacing

SCALE	DATE	DRAWING NO.	REV	DRAWN BY	CHECKED BY
not to scale	26.11.10	1612-023	E	AP	PH

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