Planted with indigenous shrubs & flowering plants

Footpath construction:
Surface course:
20mmthick (AC 6 Med Surf 160/220))
Binder course:
45mm thick (AC 20 Dense Bin 100/150)
Sub-base:
150mm thick Type 1 material

New concrete steps consisting 2no. 150mm risers, 300mm going with contrasting colour to the nosing.

450x450mm tactile corduroy paving to the head and base of the stairs.

Path edging

Bitmac Footpath

BN kerbs

400x400mm tactile blister paving (buff)

Paving flag footpath to main entrance.

GRASS

Gravel strip to full perimeter

Detail 1 Drawing 706

Detail 2 Drawing 706

Paving flag plant platform

Slot drain at door thresholds (refer to drawing 705 for details)

Detail 1 Drawing 707

Paving flag patio

Paving flag construction:
22mm thick natural stone paving bedded on 50mm sand/cement drymix on 150mm thick Type 1 material.

Gravel strip construction:
50mm thick decorative gravel laid on weed control membrane on 150mm thick SF2 selected hardcore fill.

Transition Kerb

HB2 kerbs

400x400mm tactile blister paving (buff) laid on 50mm sand/cement blinding on 150mm Type 1.

1600

Bitmac Car Park

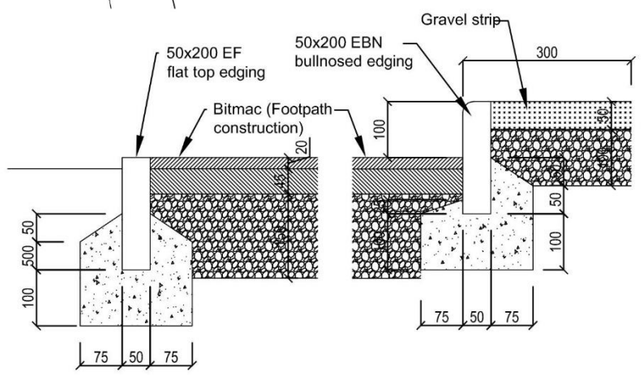
Car park construction:
Surface course:
35mm thick (AC 14 Close Surf 100/150)
Binder course:
65mm thick (AC 20 Dense Bin 100/150)
Base:
100mm thick (AC32 Dense Base 100/150)
Sub-base:
150mm thick Type 1 material

Drainage channel to be Aco Multidrain M100 with 2no. universal gullies all Class D400 to manufacturers details.

Aco Drain

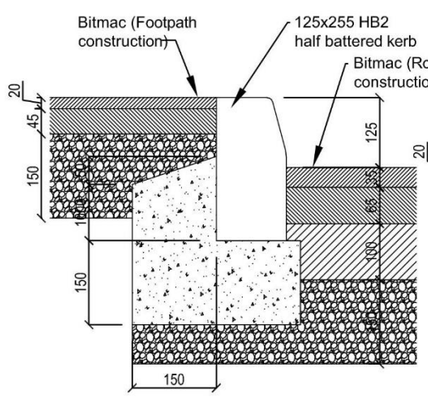
Gully

Note:
The contractor must carry out a series of CBR tests at formation level prior to laying new stonework.
If the CBR is less than 15 please refer to the Architect for further instruction.

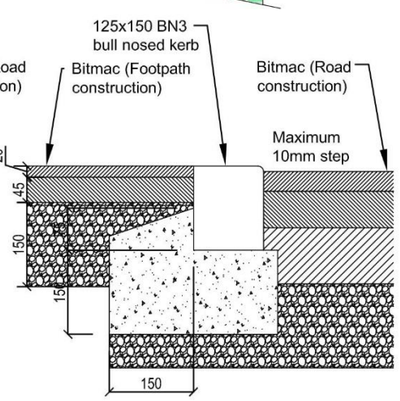



PATH EDGING DETAIL

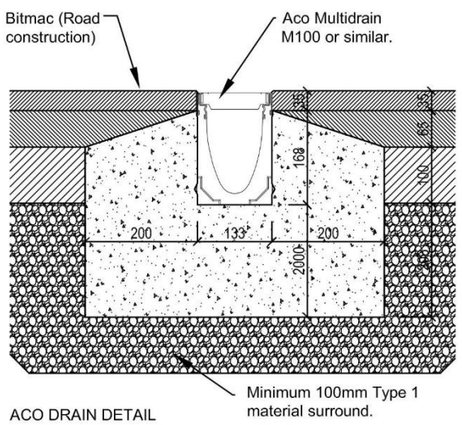
GRAVEL STRIP DETAIL




HB2 KERB DETAIL




BN KERB DETAIL




ACO DRAIN DETAIL

| Revision: | | | |
|---|---|---|---|
| C1 | First issue of drawing. | CB | 23.09.21 |

Barron Design

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Project
Ty Eco
For Ty Eco MMC Ltd.

Drawing Title
Proposed Site Plan
External finishes and construction details

| Drawn By: | Checked By: | Date: | Scale: |
|---|---|---|---|
| CB | CB | 23.09.21 | 1:100@A3 |

| Job No.: | Drawing No.: | Revision: |
|---|---|---|
| P578 | 104 | C1 |