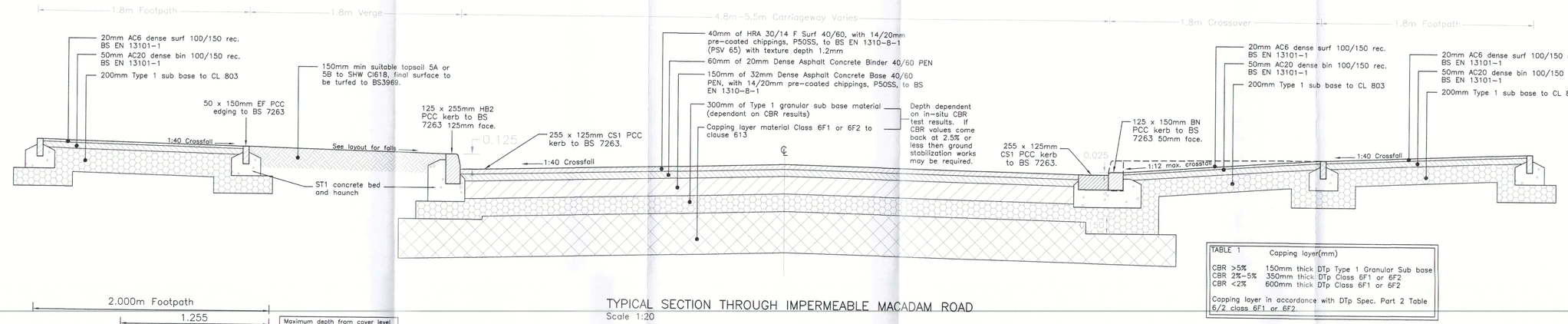
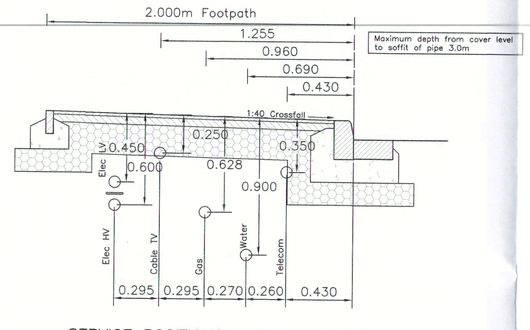



TABLE 1 — Capping layer(mm)

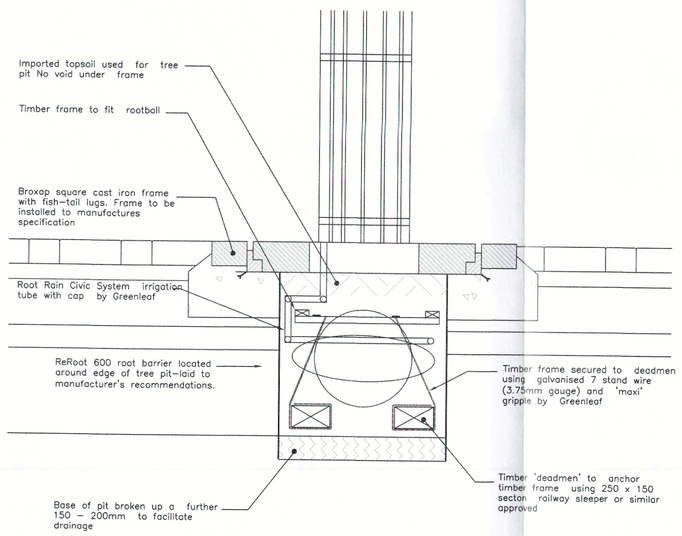
| | |
|---|---|
| CBR >5% | 150mm thick DTp Type 1 Granular Sub base |
| CBR 2%-5% | 350mm thick DTp Class 6F1 or 6F2 |
| CBR <2% | 600mm thick DTp Class 6F1 or 6F2 |

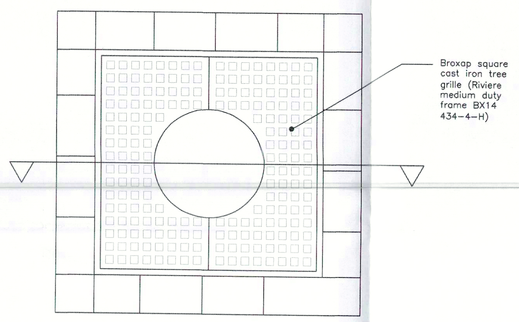
Capping layer in accordance with DTp Spec, Part 2 Table 6/2 class 6F1 or 6F2.

TYPICAL SECTION THROUGH IMPERMEABLE MACADAM ROAD
Scale 1:20

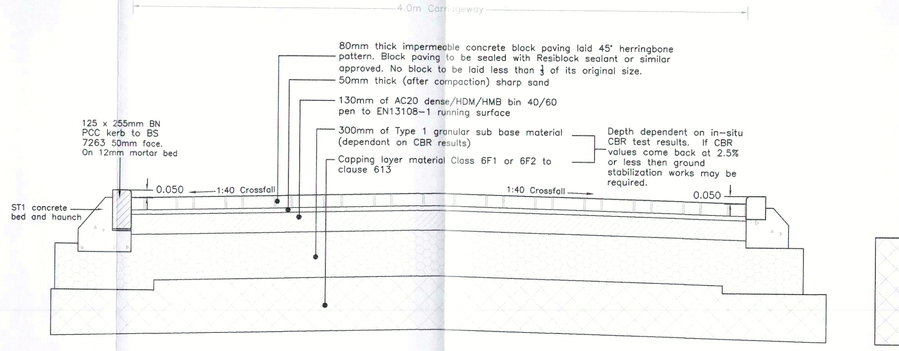



SERVICE POSITIONS UNDER FOOTPATH
Scale 1:20

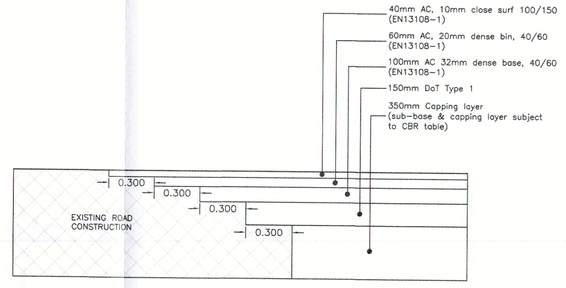


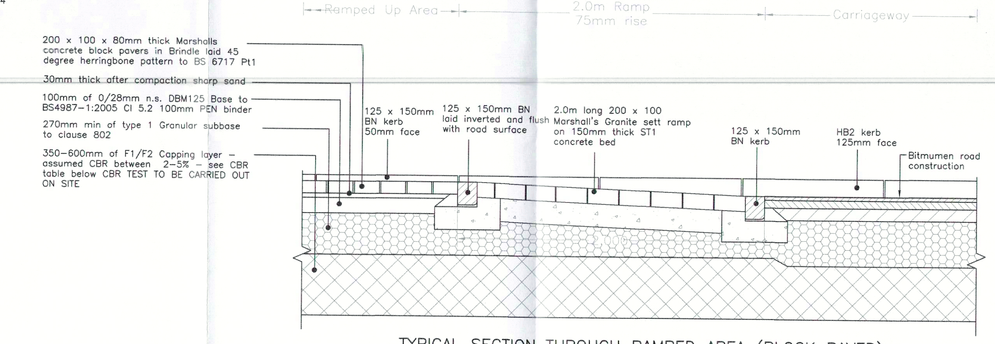

IRON TREE PIT DETAIL
Scale 1:20



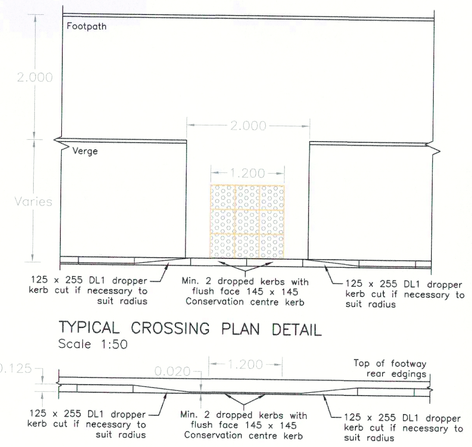

TYPICAL SECTION THROUGH IMPERMEABLE BLOCK PAVED CARRIAGEWAY – RAISED TABLE
Scale 1:20




ROAD TIE-IN DETAIL BETWEEN EXISTING AND PROPOSED ROAD
Scale 1:20



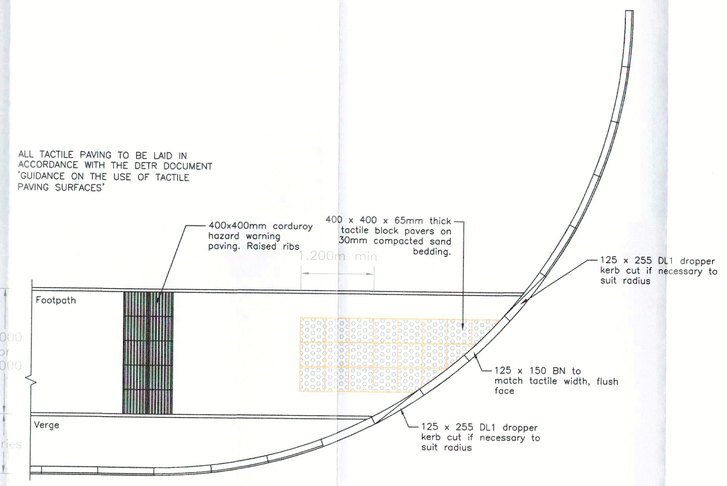

TYPICAL SECTION THROUGH RAMPED AREA (BLOCK PAVED)
Scale 1:20



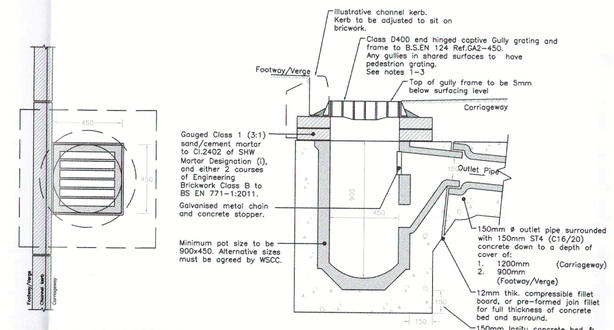

TYPICAL CROSSING PLAN DETAIL
Scale 1:50




TYPICAL CROSSING ELEVATION DETAIL
Scale 1:50




CROSSING PLAN DETAIL ON RADIUS
Scale 1:50

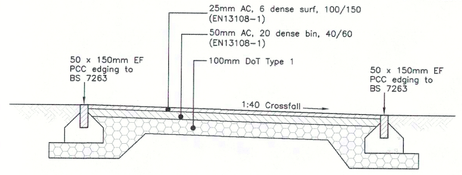



PRECAST CONCRETE GULLY PLAN
NTS

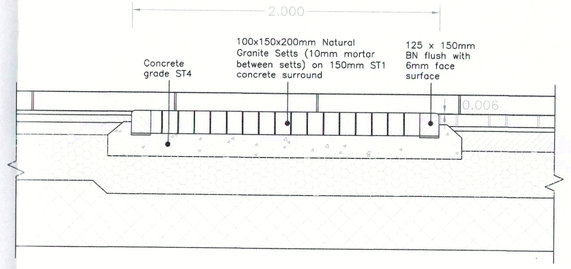
PRECAST CONCRETE GULLY SECTION
NTS

Notes:
End hinged gratings must be set with hinge towards approaching traffic.
Where pre-cast concrete pots are not applicable, polypropylene should be used.

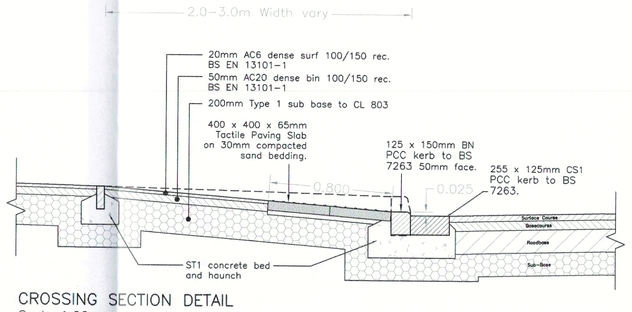
1. All gully grating and frames to be 'hinged' heavy duty ductile iron minimum grade D400 in accordance with BS EN124:1994 & Section 508 & Specification of Highway Works.
2. All ironwork shall carry a BSI kite mark.
3. Frames shall be bedded on a gauge Class 1 (3:1) sand/cement mortar to Cl.2402 of SHW Mortar Designation and either 2 courses of Engineering Brickwork Class 'B' to BS EN 771-1:2011.



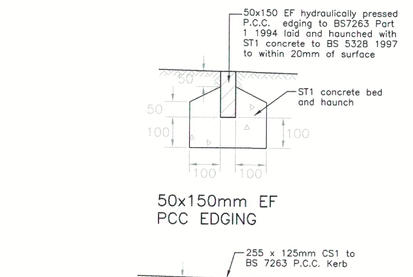

TYPICAL SECTION THROUGH 2.0m POS FOOTPATH
Scale 1:20

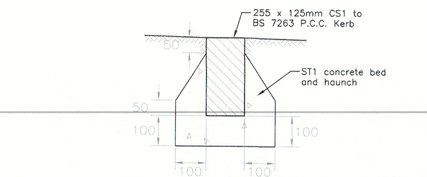


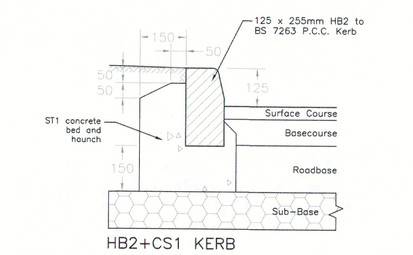

FLUSH PANEL DETAIL
Scale 1:20

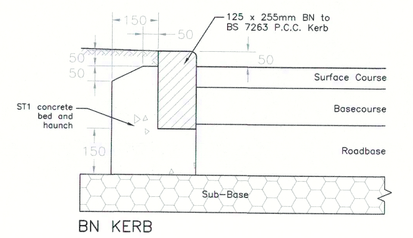


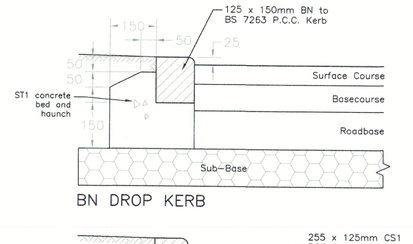

CROSSING SECTION DETAIL
Scale 1:20

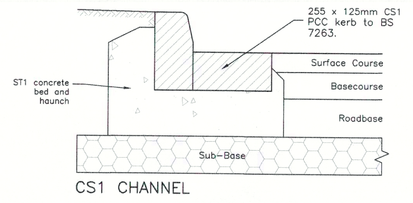



KERB/EDGING DETAILS
Scale 1:10

PRELIMINARY

| REV. No. | DATE | DESCRIPTION | INITIALS |
|---|---|---|---|
| A | 30.01.18 | Drawing No amended | KTG |

Client: Linden Homes

MJA CONSULTING
CIVIL AND STRUCTURAL ENGINEERS
Monarch House, Barton Lane, Abingdon, Oxon, OX14 3NB
Tel: 01235 555173
Fax: 01235 523226

Project: New Barn Lane, North Bersted

Title: Road Construction Details

| Scale | Date | Drawing No. | Rev |
|---|---|---|---|
| As shown@A0 | Dec 2017 | LHS232-1020 | A |

Checked: KTG Drawn: TDF

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