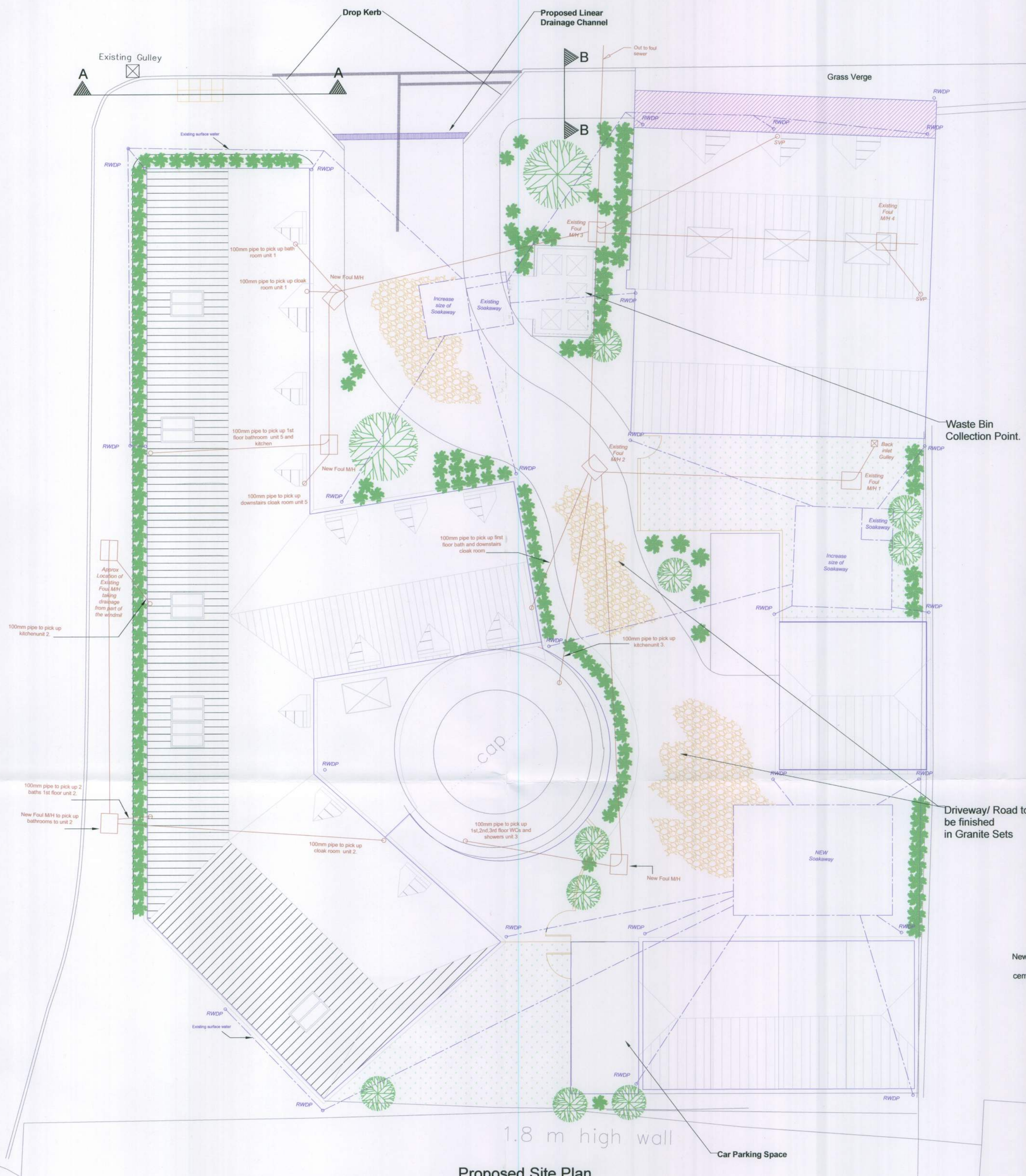




**Proposed Site Plan  
(1:100)**

Surface Course: 40mm thick close graded bitumen macadam to BS 4987-1 : 2003, c.l. 7.4. 10mm nominal size

Binder Course: Minimum 50mm Dense, heavy duty and high modulus binder course to BS 4987-1 : 2003 CI 6.5, 20mm nominal size.

Road-base Course: 100mm thick dense, heavy duty and high modulus base bitumen macadam to BS 4987-1 : 2003 CI 5.2, 40mm nominal size.

Sub-base Course: Minimum 150mm MOT Type 1/ Type 2 granular material or other material meeting above grading requirements

Capping Course: Type 6F1/6F2 material

Surface Course: 25mm thick, medium grade macadam 6mm nominal size CI 7.6 BS 4987-1 : 2003

Binder Course: Minimum 50mm Dense, heavy duty and high modulus binder course to BS 4987-1 : 2003 CI 6.5, 20mm nominal size.

Sub-base Course: 150mm MOT Type 1/ Type 2 granular material or other material meeting above grading requirements

New Marshalls Blister Paving or similar approved, colour Buff conforming to BS 7263 Part 1, T1 1.3 Type F and shall be Type TAF, to be 400 x 400mm x 50mm thick laid on 30mm compacted sand bedding and a minimum 150mm sub-base course of MOT Type 1/ Type 2 granular material or other material meeting above grading requirements

Surface Course: 25mm thick, medium grade macadam 6mm nominal size CI 7.6 BS 4987-1 : 2003

Binder Course: Minimum 50mm Dense, heavy duty and high modulus binder course to BS 4987-1 : 2003 CI 6.5, 20mm nominal size.

Sub-base Course: 150mm MOT Type 1/ Type 2 granular material or other material meeting above grading requirements

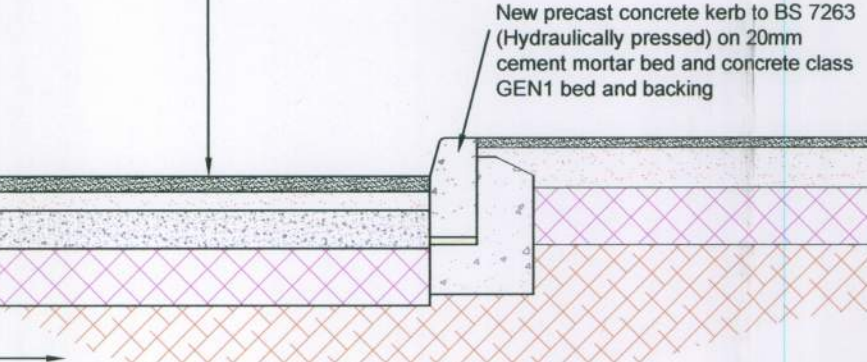
Surface Course: 40mm thick close graded bitumen macadam to BS 4987-1 : 2003, c.l. 7.4. 10mm nominal size

Binder Course: Minimum 50mm Dense, heavy duty and high modulus binder course to BS 4987-1 : 2003 CI 6.5, 20mm nominal size.

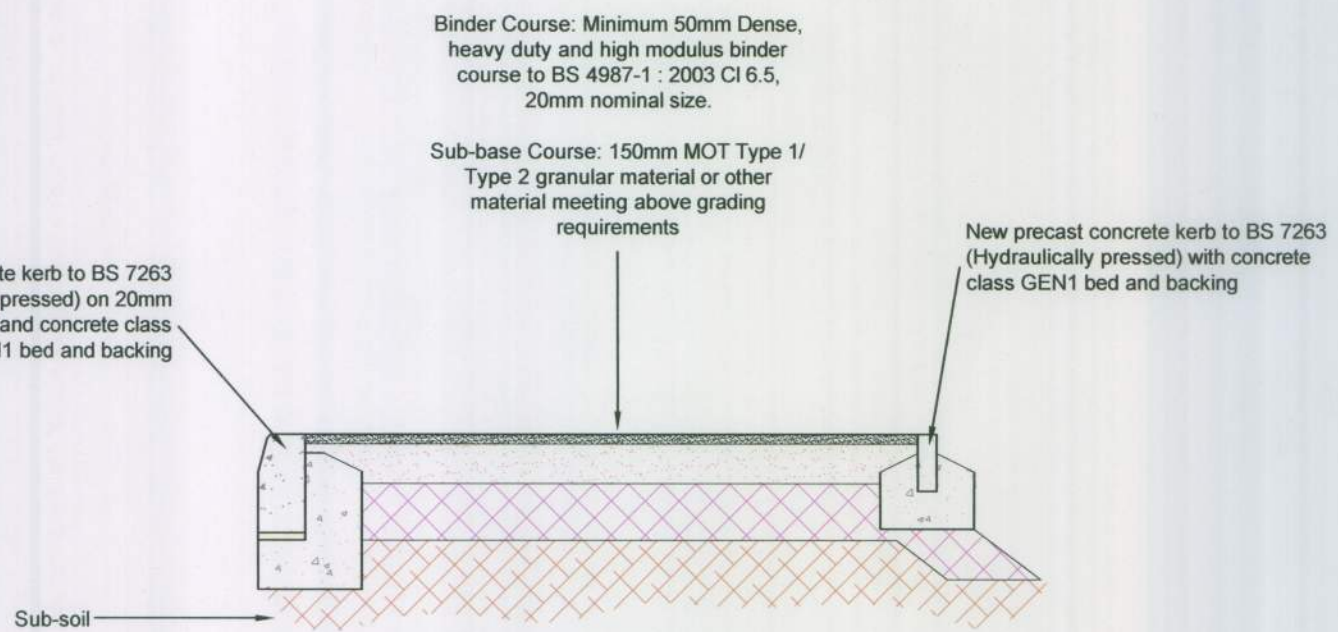
Road-base Course: 100mm thick dense, heavy duty and high modulus base bitumen macadam to BS 4987-1 : 2003 CI 5.2, 40mm nominal size.

Sub-base Course: Minimum 150mm MOT Type 1/ Type 2 granular material or other material meeting above grading requirements

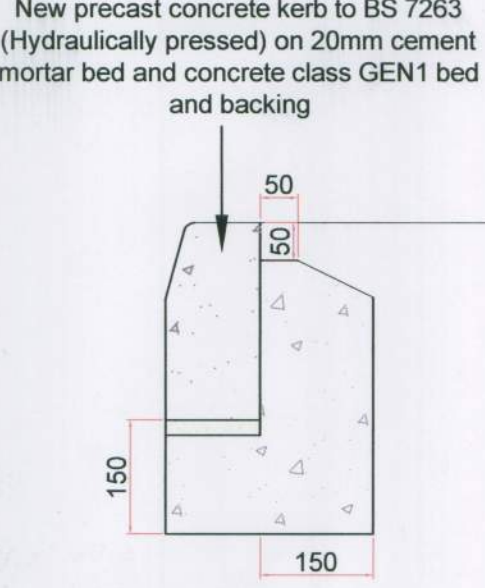
Capping Course: Type 6F1/6F2 material



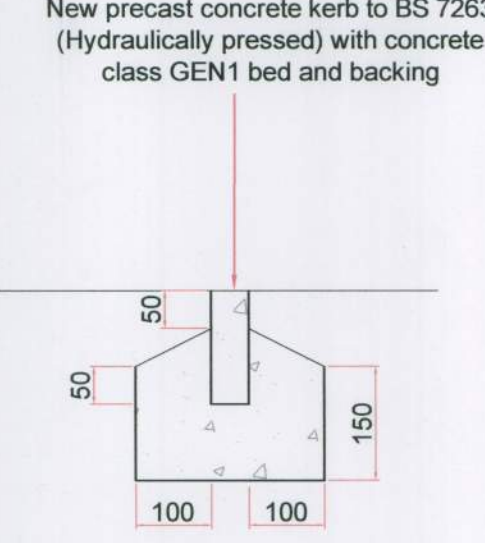
**Section A-A  
(1:20)**



**Section B-B  
(1:20)**

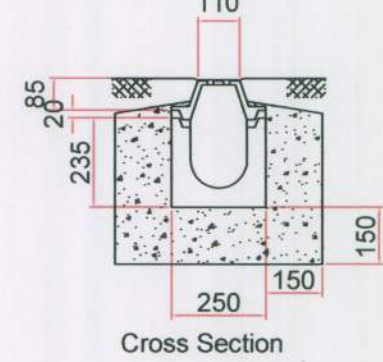


**Kerb Detail  
(1:10)**

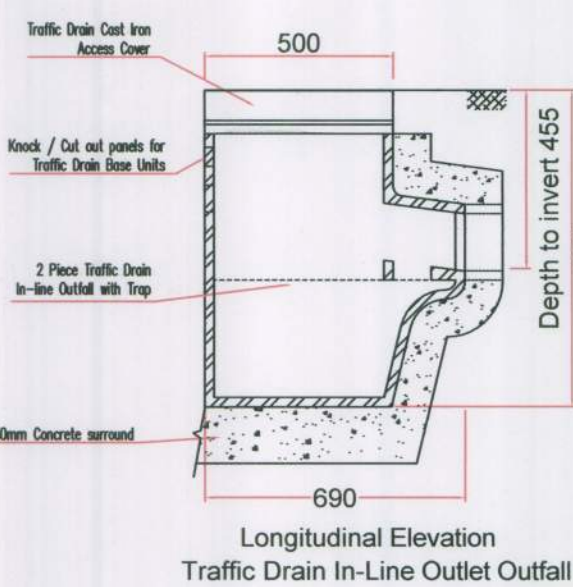


**Kerb Detail  
(1:10)**

Proposed Drainage Channel to be Marshalls Traffic Drain or Similar Approved Installed in strict accordance with the manufacturers instructions

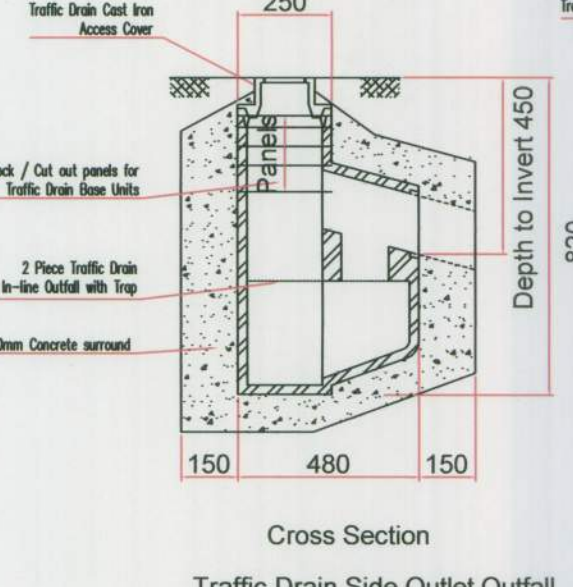


**Traffic Drain 235**

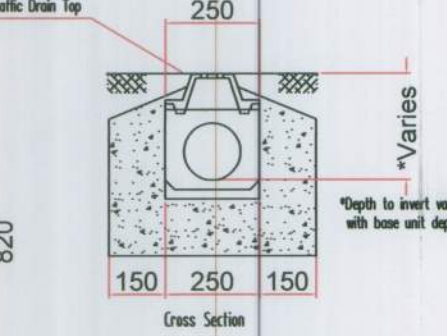


**Longitudinal Elevation  
Traffic Drain In-Line Outlet Outfall**

**Proposed Drainage Channel Details  
(1:20)**



**Cross Section  
Traffic Drain Side Outlet Outfall  
(Length = 500m)**



**Traffic Drain Cap Outlet**

Notes:

- 450mm minimum overall construction must be met in compliance with Frost susceptibility, irrespective of subgrading CBR value.
- All areas regarded as 'Soft Spots' are to be excavated and replaced with suitable material within the extents of new Public Highway/ Private access roads. The contractor must assess area of former foundations and trees to ensure and 'soft spots' are dealt with satisfactory.
- All works to be constructed in strict accordance with specification of the Local Authority, BS 8301 1985 and BS EN 752-1.

NOTES

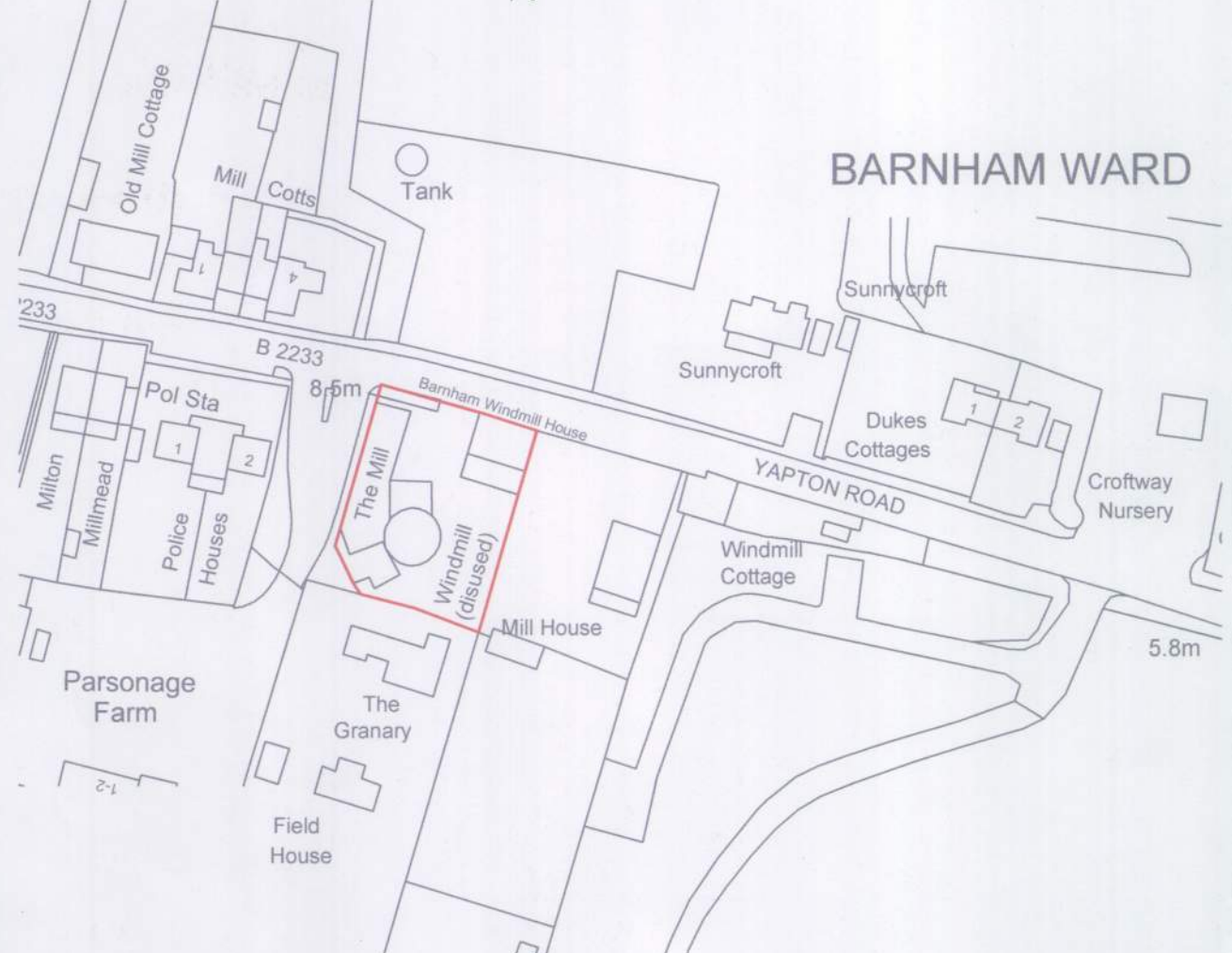
This drawing is the property of McAndrew Martin and must not be reproduced in part or whole or used for the execution of works without their permission.

All dimensions to be checked on site prior to commencement of any construction works and McAndrew Martin notified of any discrepancy via the Supervising Officer.

Figured dimensions are to be used in preference to scaled dimensions. However for Planning purposes scaling is permitted.

No deviation from this drawing will be permitted without the express consent of McAndrew Martin via the Supervising officer.

All works are to comply with the current edition of the Building Regulations and British Standards.



**Site Location Plan  
(1:1250)**

**CLIENT**  
Mr & Mrs B. A. Lee  
Barnham Windmill House  
Barnham Windmill  
Yapton Road  
Barnham  
West Sussex  
PO22 0BD

**PROJECT**  
Proposed Development to  
Barnham Windmill  
Yapton Road  
Barnham  
West Sussex  
PO22 0BD

**DRAWING TITLE**  
Proposed Site Entrance & External Works Details

|                                            |                            |
|--------------------------------------------|----------------------------|
| <b>DATE</b><br>24.03.2009                  | <b>DRAWN BY</b><br>MC & LS |
| <b>SCALE</b><br>1:10, 1:20, 1:100 & 1:1250 | <b>CHECKED BY</b>          |

|                                        |                         |                   |
|----------------------------------------|-------------------------|-------------------|
| <b>AMENDMENTS</b><br>B WSCC Amendments | <b>DATE</b><br>14.07.09 | <b>CHECKED BY</b> |
|----------------------------------------|-------------------------|-------------------|

|                                    |                       |
|------------------------------------|-----------------------|
| <b>DRAWING NO.</b><br>091/P/047/13 | <b>REVISION</b><br>B1 |
|------------------------------------|-----------------------|

**McANDREW MARTIN**  
CHARTERED SURVEYORS

ONE LINKS HOUSE  
FAIRWAY BUSINESS  
CENTRE  
DUNDAS LANE  
PORTSMOUTH  
HAMPSHIRE  
PO3 5BL

TEL: 023 9269 7193  
FAX: 023 9266 4678  
office@mcandrewmartin.com

**Chartered Building Consultancy**

WWW.MCANDREW MARTIN.COM