

LEGEND

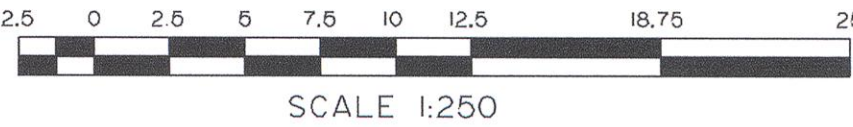
- FOUL WATER MANHOLE  
(Refer to Manhole Schedule)
- HIGHWAY CATCHPIT  
(Refer to Highway Catchpit Schedule)
- HIGHWAY SOAKAWAY  
(Refer to Highway Soakaway Schedule)
- ROAD GULLY & CONNECTION  
(450mm dia. x 900m deep)
- PEDESTRIAN CROSSING  
(Incorporating tactile paving)
- CARRIAGEWAY WIDENING/  
CONSTRUCTION JOINT
- FOOTWAY CONSTRUCTION
- VERGE CONSTRUCTION
- HIGHWAY BOUNDARY

NOTES

- All foul water drainage works to be in accordance with the Water Authorities Association 'Sewers for Adoption' guide, SIXTH EDITION.
- All highway works are to be in accordance with Hampshire County Council's document 'Movement Access Streets & Spaces' - 2001, and in accordance with the Specification of Highway Works.
- Refer to Dwg. No. 212433/112 for specific requirements regarding works to Utility Company apparatus.
- The Contractor is to allow for adjusting all existing ironwork within the highway to suit proposed finished levels.
- The Contractor is to provide a Traffic Management Plan for approval by Hampshire County Council Highways prior to commencement of works.

SECTION 278 AGREEMENT DRAWING SCHEDULE

- Drg. No. 212433/110 - Engineering Layout  
/111 - Swept Path Analysis  
/112 - Existing Services Details  
/113 - Drainage Construction Details  
/114 - Highway Construction Details  
/115 - Site Location Plan  
/116 - Construction Phase Details



Rev. No.	Revision	Date	Drawn
A	Tactile paving arrangement amended	13/6/13	BRC
B	Vehicle crossing adjacent to junction re-instated	19/6/13	BRC
C	Highway's comments incorporated	25/9/13	BRC
D	Soakaway schedule revised Ditch clearance note added	3/10/13	BRC

Client

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Project

**BRISLANDS LANE  
FOUR MARKS, HAMPSHIRE**

Drawing

**SECTION 278 WORKS  
ENGINEERING LAYOUT**

Scales

Horizontal: 1:250 at A1

Vertical:

Date: May 2013

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DRAWING No: 212433/110

Rev.

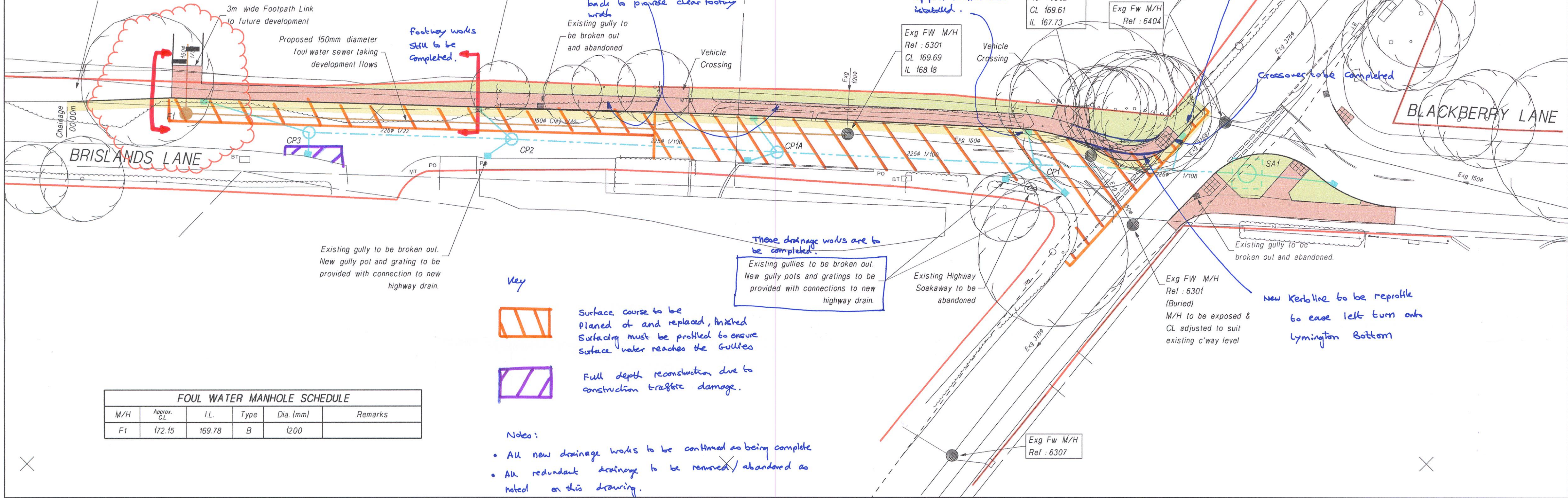
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HIGHWAY CATCHPIT SCHEDULE					
M/H	Approx. CL	IL	Type	Dia. (mm)	Remarks
CP1	169.64	168.25	HCP	1200	
CP1A	169.80	168.51	HCP	1200	
CP2	170.40	168.78	HCP	1200	
CP3	171.55	169.71	HCP	1200	

HIGHWAY SOAKAWAY SCHEDULE					
S/A No.	Approx. CL	Inlet Level	Base Level	Type	Dia. (mm)
SA1	169.90	168.05	165.40	HSA	1800

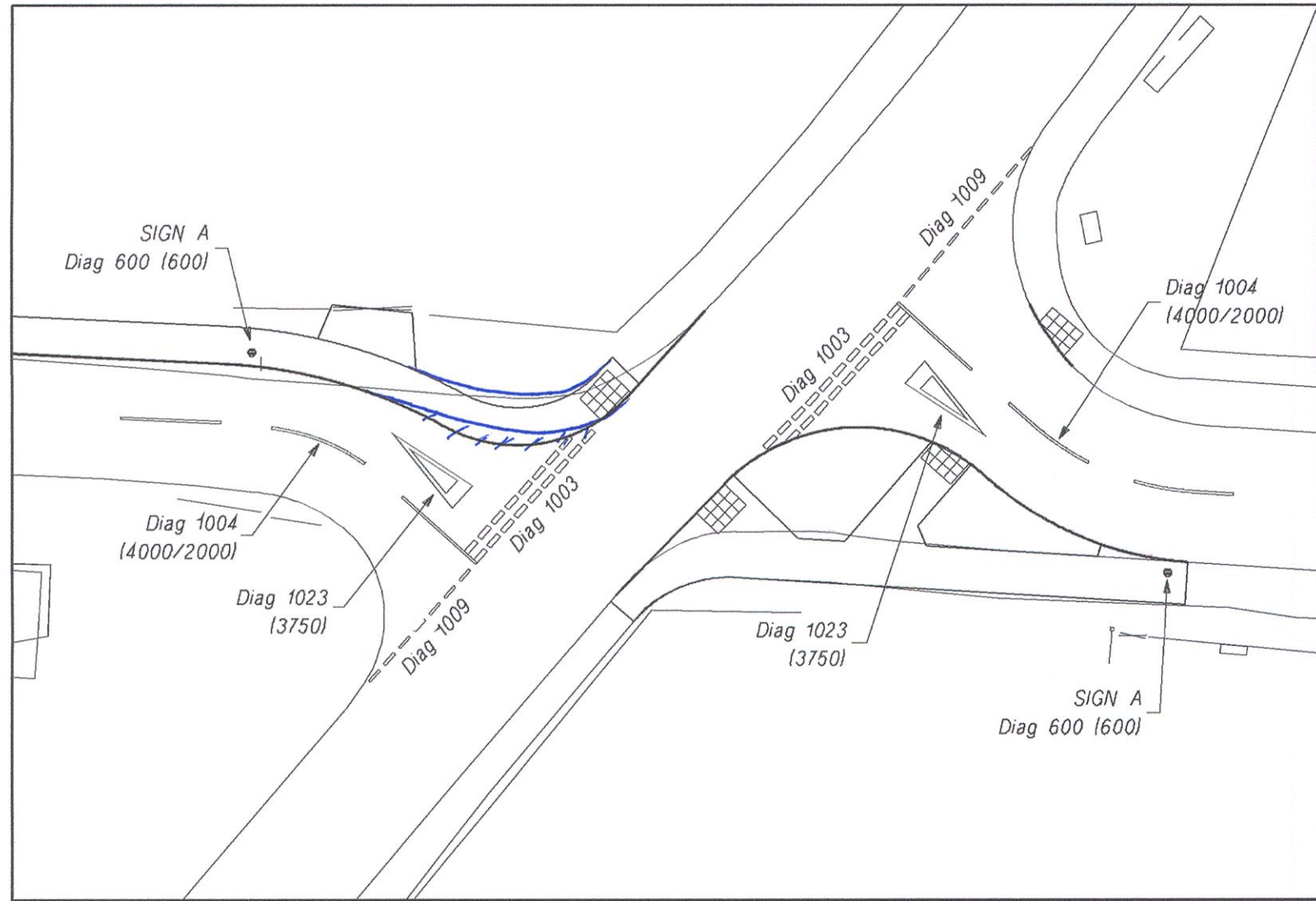
NOTE

Existing ditch to be cleaned out and reinstated.



FOUL WATER MANHOLE SCHEDULE					
M/H	Approx. CL	I.L.	Type	Dia. (mm)	Remarks
F1	172.15	169.78	B	1200	

TRAFFIC SIGN SCHEDULE						
Sign No.	Diag. Ref.	Dim.	Illumination	Height	Post	Remarks
A	602	600	Reflectorised	2.3m	Galvanised	

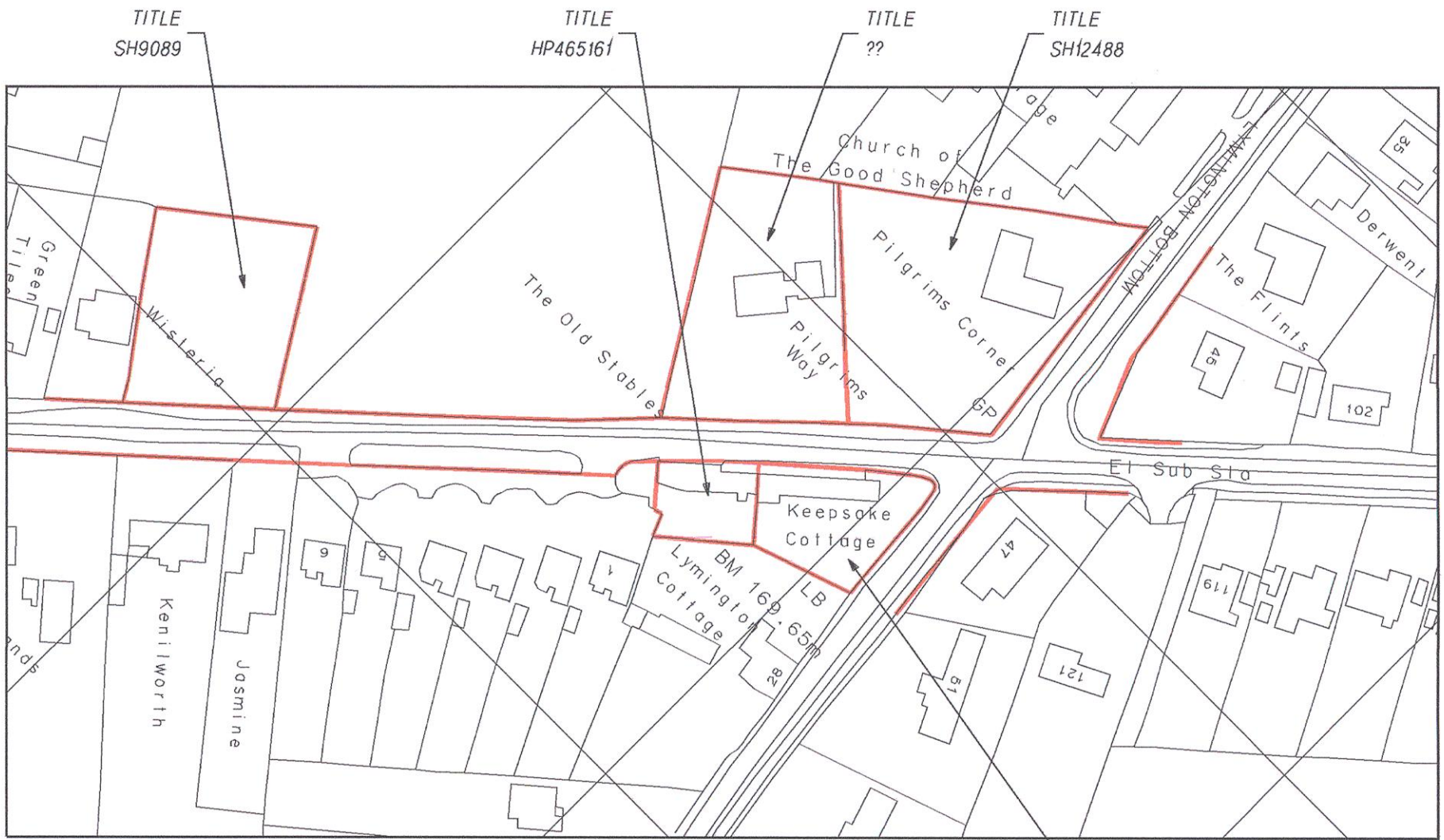


TRAFFIC SIGNS & ROAD MARKINGS LAYOUT

Scale: 1:250

TRAFFIC SIGNS & ROAD MARKING NOTES

- All traffic signs and road markings shall be in accordance with Chapter 8 of the TRAFFIC SIGNS REGULATIONS MANUAL (2009).
- Existing road markings across the junctions of Brislands Lane and Blackberry Lane are to be removed. Existing centre line markings to Lynton Bottom are to be retained.
- New road markings to re-aligned junctions of Brislands Lane and Blackberry Lane to be provided as shown on layout plan. Road markings shall be reflectorised thermoplastic material in accordance with BS 3262.
- Reference should be made to Schedule 6 of the Regulations for the precise size and arrangement of the proposed road markings which are identified on the layout by the appropriate Diagram Number. The required size of the particular road marking is shown in brackets following the Diagram Number.
- All road markings are to be set out on site and their final arrangement agreed with the Highway Authority prior to thermoplastic material being laid.



HIGHWAY BOUNDARY PLAN

Scale: 1:250