

0 10 20
Millimetres

INSERT 1

DO NOT SCALE

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

WORKING ADJACENT TO ASBESTOS, OPERATIONAL SITE, BURIED STRUCTURES, NESTING BIRDS, DEEP EXCAVATION, CONTAMINATION OF SSSI, NEARBY RESIDENTIAL PROPERTIES, BURIED ELECTRICITY CABLE, BURIED GAS MAINS, PRESSURE PIPES, OPEN HOLES, ROCK FACE, HAZARDOUS SUBSTANCES, CONTAMINATED GROUND AND GROUNDWATER

MAINTENANCE/CLEANING

WORKING ADJACENT TO ASBESTOS, OPERATIONAL SITE, BURIED STRUCTURES, NESTING BIRDS, DEEP EXCAVATION, CONTAMINATION OF SSSI, NEARBY RESIDENTIAL PROPERTIES, BURIED ELECTRICITY CABLE, BURIED GAS MAINS, PRESSURE PIPES, OPEN HOLES, ROCK FACE, HAZARDOUS SUBSTANCES, CONTAMINATED GROUND AND GROUNDWATER

DECOMMISSIONING/DEMOLITION

WORKING ADJACENT TO ASBESTOS, OPERATIONAL SITE, BURIED STRUCTURES, NESTING BIRDS, DEEP EXCAVATION, CONTAMINATION OF SSSI, NEARBY RESIDENTIAL PROPERTIES, BURIED ELECTRICITY CABLE, BURIED GAS MAINS, PRESSURE PIPES, OPEN HOLES, ROCK FACE, HAZARDOUS SUBSTANCES, CONTAMINATED GROUND AND GROUNDWATER

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

NOTES:

1. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH "SPECIFICATION FOR HIGHWAYS WORKS".
2. LEVELS TO BE VERIFIED ON SITE PRIOR TO CONSTRUCTION.
3. TACTILE PAVING - BUFF COLOURED ON ALL UNCONTROLLED CROSSINGS AND RED COLOURED ON ALL CONTROLLED CROSSINGS
4. FOR DRAINAGE SCHEDULE REFER TO DRAWING 5088491/R5080/520
5. NEW TEMPORARY WORKS SIGNS, LOCATIONS TO BE AGREED - THESE WILL BE OUTSIDE OF THE SITE BOUNDARY SHOWN.
6. THIS DRAWING TO BE READ IN CONJUNCTION WITH 5088491/R5080/510, 5088491/R5080/520 AND 5088491/R5080/530
7. THIS DRAWING AND CONSTRUCTION WORKS DEPICTED ARE COPYRIGHT OF ATKINS AND MAY NOT BE REPRODUCED OR AMENDED EXCEPT BY WRITTEN PERMISSION. NO LIABILITY WILL BE ACCEPTED FOR AMENDMENTS MADE BY OTHER PERSONS.
8. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
9. ALL ADAPTABLE DRAINAGE WORKS TO BE CONSTRUCTED AS DETAILED IN SEWERS FOR ADOPTION 7th EDITION OR AS STIPULATED IN THAMES WATERS ADDENDUM.
10. WHERE PIPES CROSS, PLASTIC MEMBRANE IS TO BE USED FOR PROTECTION TO ELIMINATE ANY CHANCES OF CROSS CONTAMINATION.
11. PRECAST CONCRETE MANHOLE RINGS WILL NOT BE CUT UNDER ANY CIRCUMSTANCES. OTHER OPTIONS ARE TO BE USED SUCH AS BUILDING UP THE MANHOLE WITH CONCRETE OR BRICK WORK TO THE TOP OF THE PIPE.
12. COVER AND FRAMES SHOULD BE ITEMKARMED.
13. PIPES OF DIFFERENT DIAMETERS ENTERING MANHOLES SHOULD BE INSTALLED WITH SOFFITS AT THE SAME LEVEL.
14. THE OUTSIDE OF THE SEWER SHOULD BE IN VEHICLE CARRIAGEWAY (NOT FOOTPATH) AND BE AT LEAST 1m FROM THE KERB LINE. THE OUTSIDE MANHOLES SHOULD BE AT LEAST 0.5m FROM THE KERB LINE.
15. MARKER AND INDICATOR POST SHALL BE ERECTED TO SHOW THE LOCATION OF STUB ENDS. THE STUB CONNECTION POINTS ARE TO BE SEALED AND WATERPROOFED IN ACCORDANCE WITH CIVIL ENGINEERING SPECIFICATION FOR THE WATER INDUSTRY 7TH EDITION.

- KEY:
- FOUL WATER DRAINAGE ROAD 50/80/1
 - SURFACE WATER DRAINAGE ROAD 50/80/1
 - GULLY
 - FILTER DRAIN
 - LAND DRAIN
 - PLANNING BOUNDARY
 - EXISTING SW MANHOLE
 - EXISTING FW MANHOLE
 - PROPOSED FOOTWAY FOR ADOPTION

Rev	Date	Description	By	Chk'd	App'd	Submittal
P01	30/07/19	FIRST ISSUE	AGV	JF	TB	

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Client

ST.MODWEN

Project Title

COED DARCY

Drawing Title

ROAD 50, 80 & 1 (CH 304-865)

DRAINAGE LAYOUT

(SHEET 1 OF 2)

Scale

1:250

Designed AGV

Drawn AGV

Checked JF

Authorised TB

Original Date 30/07/19

Date 30/07/19

Date 30/07/19

Date 30/07/19

Revision

5041216-ATK-S38-NS-DR-C-4328

P01

INSERT 2

INSERT 3

KEY PLAN

PHASE 2

INSERT 1

INSERT 2

INSERT 3

