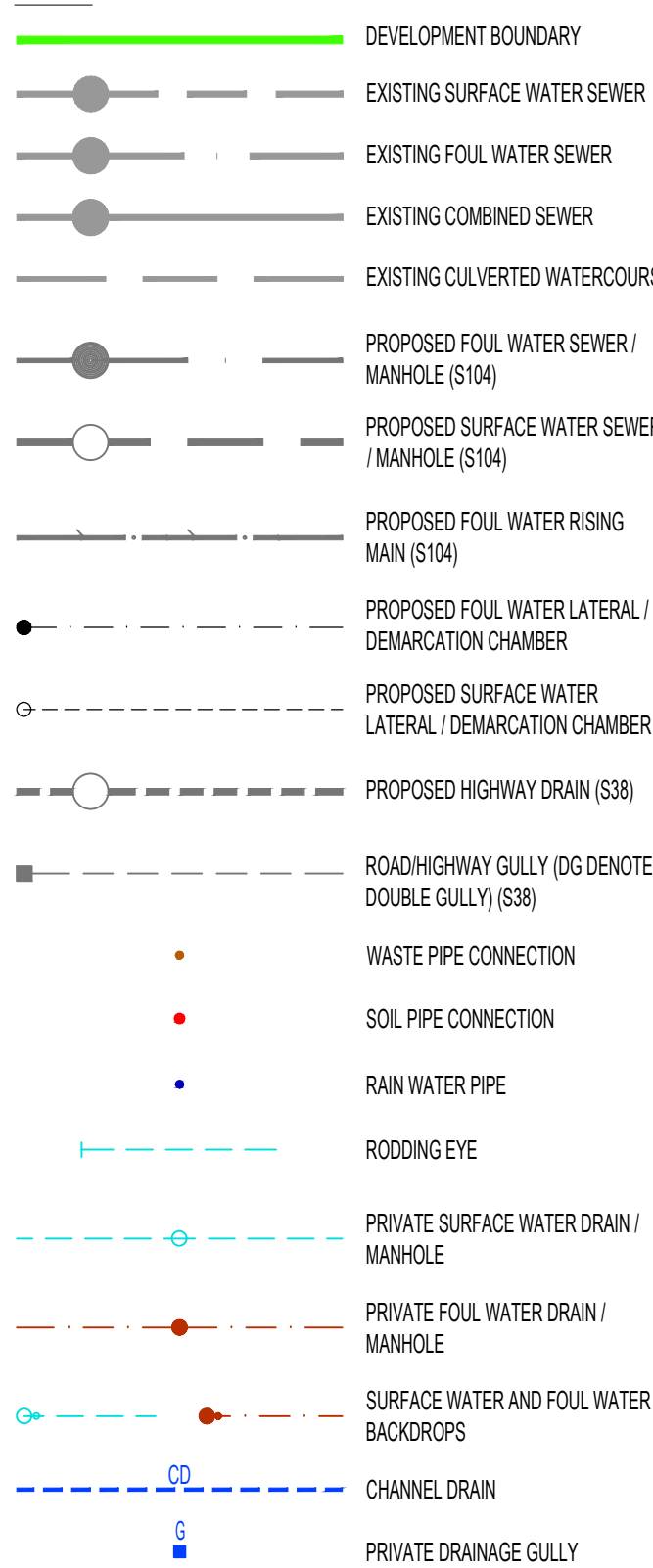




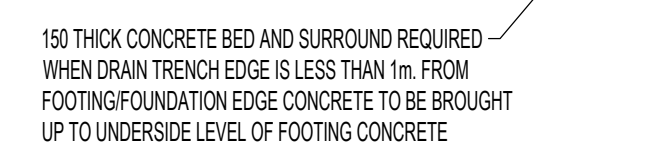
1. THIS DRAWING IS BASED UPON:
 - JRP SITE LAYOUT (22-5611-01A) (FORTKEM AMENDED);
 - HANCOCK AND TODD SITE SURVEY DRAWING S10979 DATED OCTOBER 2004;
 - ORDINANCE SURVEY MAPS.
2. ALL LEVELS AND DIMENSIONS SHALL BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF ANY WORKS. ANY DISCREPANCIES SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS DRAWINGS AND SPECIFICATIONS.
4. ALL SURFACE WATER PIPES TO BE 100MM DIAMETER LAID AT 1:100 UNLESS NOTED OTHERWISE.
5. ALL FOLL WATER PIPES TO BE 100MM DIAMETER LAID AT 1:80 UNLESS NOTED OTHERWISE.
6. ALL MANHOLE COVER AND FRAMES TO COMPLY WITH BS EN124. ALL DEMARCATION CHAMBER COVER AND FRAMES TO BE GRADE 915.
7. PIPE GRADIENTS OUT OF BUILDING TO CONNECTING MANHOLE TO BE LAID AT 1:40 IN ACCORDANCE WITH PART H OF BUILDING REGULATIONS 2002.
8. ALL BUILDING DRAINAGE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH BS EN 752:2008 BUILDING REGULATIONS AND THE LOCAL AUTHORITY BUILDING CONTROL, SPECIFICATIONS AND REGULATIONS.

KEY:



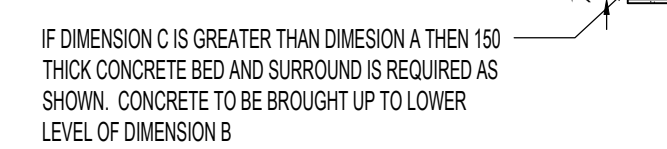
BEDDING DETAIL IN VICINITY OF FOUNDATIONS

NOTE: IF UNDERSIDE OF CONCRETE FOOTING IS BROUGHT DOWN TO INVERT LEVEL OF PIPE, THEN CONCRETE BEDDING DETAIL IS NOT REQUIRED. REFER TO FOOTING DETAIL DRAWINGS AND DRAINAGE DRAWINGS FOR APPROPRIATE LEVELS.



**DRAIN TRENCH EDGE LESS THAN 1m.
FROM FOOTING / FOUNDATION EDGE**
SCALE 1:50

NOTE: CONCRETE BED AND SURROUND TO BE DISCONTINUED AT EVERY PIPE JOINT USING COMPRESSIBLE FILLER. COMPRESSIBLE FILLER TO BE 18mm THICK FOR PIPEWORK UP TO 450mm DIAMETER



**DRAIN TRENCH EDGE MORE THAN 1m
FROM FOOTING / FOUNDATION EDGE**
SCALE 1:50

F	10.04.26	Amended to suit revised site layout.
E	02.04.26	Amended to suit revised site layout and drawing status updated.
D	16.01.26	Minor amendments.
C	03.12.25	Amended to suit revised site layout.
B	27.11.25	Amended to suit Ipsos Water comments received 17.09.25 and revised site layout.
A	10.10.25	Amended to suit revised site layout.

Drawing Status. **FOR APPROVAL**

FORTEM

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Client	
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MILLER HOMES

1. *Journal of the American Medical Association*, 2000; 284: 2689-2695.

Project

HERMITAGE PARK, LEFT ON

Drawing Title.

PRIVATE DRAINAGE SHEET

[illegible]

Checked: RD	Date: MAY 20
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Drawing No. 1223 - 104