

In addition to these notes, reference shall be made to the specification of works and the relevant Architect's and Specialist's drawings and specifications. The Contractor is responsible for verifying all site dimensions before commencing work.

All dimensions are in millimetres unless noted otherwise.

This drawing has been produced electronically and may have been photo scanned. It is not to be used for construction purposes. Dimensions shall not be scaled. Work only to figured dimensions. Any dimensional discrepancies errors or omissions are to be reported to the engineer immediately.

Levels are in metres unless noted otherwise to Ordnance Survey datum. The Contractor is responsible for the stability of the building whilst the works are in progress.

NOTES

1. THIS DRAWING IS BASED ON DRAWING NO.1A 1476--10 BY TURNER ARCHITECTS.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWING:
100/10 DRAINAGE LAYOUT
100/11 DRAINAGE DETAILS SHEET 1 OF 2
100/12 DRAINAGE DETAILS SHEET 2 OF 2
3. CONTRACTOR IS TO TAKE NECESSARY PRECAUTIONS TO ENSURE THAT TRENCHES ARE KEPT CLEAR OF GROUND WATER DURING CONSTRUCTION.
4. ALL DRAINAGE WORKS TO BE ACCORDANCE WITH "SEWERS FOR ADOPTION" 7TH EDITION.
5. ALL ADOPTED PIPEWORK TO BE 100% VITRIFIED CLAY UNLESS NOTED OTHERWISE.
6. ALL PIPEWORK THROUGH WALLS TO BE IN ACCORDANCE WITH THE BUILDING REGULATIONS.
7. ALL PIPEWORK UNDER ROADS WITH LESS THAN 900MM COVER TO HAVE 150MM CONCRETE SURROUND.
8. MINIMUM GRADIENT TO DRAINS TO BE 1:80 FOR 1100 OR 1100 FW AND 1:100 FOR 110P SW.
9. POSITIONS OF MANHOLES SHOWN ON THIS DRAWING ARE INDICATIVE ONLY. ACTUAL LOCATIONS TO BE FINALIZED ON SITE.
10. PROVIDE CONCRETE UNTELS OVER OPENINGS WHERE PIPES PASS THROUGH WALLS. ALLOW FOR 150MM CLEARANCE ALL ROUND PIPE.

PRELIMINARY

B	AMENDED DRAWING NO. & NOTES		21/07/26JS
A	AMENDED NOTES		17/06/26JS
O	ORIGINAL ISSUE		10/06/26JS
REV	DESCRIPTION	DATE	BY

TPS
CIVIL DESIGN

CONTRACT	OAKLANDS KEYMER ROAD BURGESS HILL	
DRAWING	CATCHMENT AREAS & OVERLAND FLOWPATH ROUTE PLAN	

DRAWING NO.	REV	A	CHECKED
100/13		JS	
SCALE 1:1000@A1	DATE 10/06/26	DRAWN MMC	APPROVED MAY2026
AutoCAD Ref: 100/10			

This drawing is produced using AutoCAD. Only written dimensions are to be respected

KEY

FREE DRAINING TERRACE TIMBER DECKING AREA :
TOTAL – 48m² OR 0.0048Hg

URBAN CREEP NOT APPLIED

PERMEABLE PAVED ACCESS ROAD & PARKING AREA :
TOTAL – 260m² OR 0.026Hg

URBAN CREEP NOT APPLIED

ROOF AREA IMPERMEABLE AREA :
TOTAL – 200m² OR 0.02Hg

ROOF AREA IMPERMEABLE AREA WITH 10% URBAN CREEP:
TOTAL – 220m² OR 0.022Hg

EXCEEDANCE FLOW ROUTE

ALL DIMENSIONS AND LEVELS TO BE CHECKED AND CONFIRMED BY THE ARCHITECT & CONSTRUCTOR PRIOR TO CONSTRUCTION.

