

For General Notes Refer To Ward Cole
Drawing Number 37-245-50

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Do not scale from this drawing
Only use figured dimensions

DRAINAGE NOTES

NOTES

1. ALL PROPOSED INVERT LEVELS OF CONNECTIONS TO PUBLIC SEWERS TO BE VERIFIED ON SITE PRIOR TO DRAINAGE CONSTRUCTION.
2. ALL LEVELS ARE RELATIVE TO ORDNANCE DATUM (OD).
3. ALL RELEVANT AGREEMENTS, APPROVALS AND PERMISSIONS ARE TO BE OBTAINED FOR CONNECTIONS TO PUBLIC EXISTING SEWERS PRIOR TO CONSTRUCTION OF DRAINAGE.
4. ALL DRAINAGE IS TO BE BUILT IN ACCORDANCE WITH THE BUILDING REGULATIONS PART H (PRIVATE) AND SEWERS FOR ADOPTION (7TH EDITION PUBLIC).
5. ALL PROPOSED SERVICES TO BE COORDINATED WITH PROPOSED UNDERGROUND DRAINAGE.
6. INTERNAL FOUL DRAINAGE POSITIONS AND RAINWATER PIPE POSITIONS ARE ASSUMED. THESE ARE TO BE CONFIRMED BY ARCHITECT/ME ENGINEER BEFORE COMMENCEMENT OF WORKS.
7. REFER TO ARCHITECT'S I/M CONSULTANTS INFORMATION FOR SETTING-OUT OF DRAINAGE ABOVE GROUND FLOOR SLAB.
8. PRIVATE DRAINAGE SHOWN IS INDICATIVE ONLY AND IS BASED ON PRELIMINARY ARCHITECTURAL LAYOUTS AND ASSUMED POSITIONS OF RWPS AND SVPS. NUMBER AND LOCATION OF SVPS AND RWPS ARE INDICATIVE ONLY.
9. MANHOLE COVER LEVELS ARE INDICATIVE ONLY AND ARE TO BE ADJUSTED TO SUIT FINISHED LEVELS.
10. DRAINAGE CHANNELS ARE TO HAVE ACCESS POINTS FOR RODDING AND JETTING AS PER MANUFACTURERS SPECIFICATIONS. OUTLETS TO BE TRAPPED.
11. WHERE A BRANCH FOUL DRAIN IS NOT ACCESSIBLE FROM A MANHOLE, AN ACCESS POINT SHOULD BE PROVIDED ON THE FOUL STACK.
12. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ENGINEER, ARCHITECT AND OTHER SPECIALIST DRAWINGS.
13. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ABOVE GROUND DRAINAGE DRAWINGS. DRAINAGE CARRYING FOUL WATER FROM WCs TO HAVE A MINIMUM DIAMETER OF 100mm. UNLESS NOTED OTHERWISE, DRAINS TO SVP AND ABOVE GROUND DRAINAGE PICKUP POINTS TO BE 100mm LAD AT A MINIMUM GRADIENT OF 1:80. UNDER SLAB RAINWATER DRAINAGE PIPES TO BE 150mm LAD AT A MINIMUM GRADIENT OF 1:100.
14. WHERE PIPEWORK ENTERS/EXITS STRUCTURES OR RUNS OVER STRUCTURE WITHIN GROUND, ROCKER PIPES MUST BE USED. ANY PIPE PASSING THROUGH FOUNDATIONS MUST BE SLEEVED.
15. THIS DRAWING IS BASED ON BRAMHALL BLENKHARN ARCHITECTS DRAWING NO. 1134_AR20_018

