





denotes Design Surface Level ുറ്⁹ denotes Natural Surface Level denotes 600 x 600 pit All pipes 1% minimum fall UNO • DP • 200 diameter inlet grate



Stormwater calculations

In accordance with Council's On-site Stormwater Management Policy,

provide 2 / 2 cub m rainwater tank and 10.2 cub m absorption pit (14.2 cub.m total storage)

Note : All drainage work to AS 3500



- R denotes plain bars to AS/NZS 4671 (250) L denotes deformed mesh to AS/NZS 4671 (250) The figures shown following the symbol are the number of millimetre diameters in the bar diameter. C16. Splices in reinforcement shall be made only in positions shown or otherwise approved in writing by the Engineer. Laps shall be in accordance with AS 3600 and not less than the development length for each bar. Provide 40 bar diameter laps UNO. C17. Fabric reinforcement shall have splices so that the overlap, measured between the outermost tranverse wires of each sheet of fabric, is less than those wires plus 50mm. C18. Joggles to bars shall be 1 bar diameter over a length of 12 diameters. C19. Welding of reinforcement shall not be permitted unless shown on the structural drawings or approved by the Engineer.
- by the Engineer. C20. Bundled bars shall be tied together at 30 bar diameter centres with three wraps of tie wire. C21. Where transverse tie bars are not shown provide N12 at 300mm spliced where necessary and lap with main bars 300mm UNO. S14. All steelwork which is exposed or in contact with brickwork, and all lintels, shall be hot dip galvanised.



