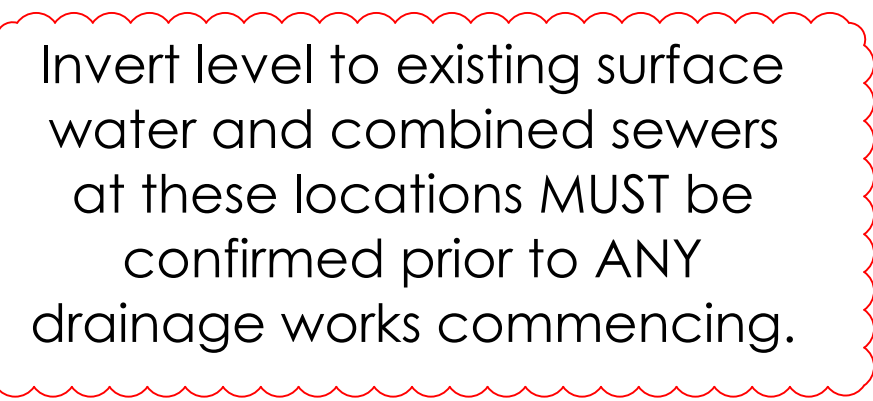




Note: All cover Levels to be confirmed following confirmation of external surface levels and checking existing levels in footpath and roadway at new connections. Invert levels marked "***" are subject to confirming EXACT invert levels of existing adopted sewers at the positions shown for new connections.

Surface water discharge from site is limited to MAX 5.0 litres / second and attenuation storage is sized for a 1 in 100 year storm event + 40% extra for Climate Change.

No works should commence until the details shown on this drawing are fully approved by the Local Authority and the Statutory Sewer provider.

- ## GENERAL NOTES
- Do not scale this drawing.
- Contractor to check all dimensions and report all errors and omissions to the engineer.
1. All external sellings out to be confirmed on Architects drawings.
 2. Manhole I is relate to outgoing main pipe. While incoming pipes are of a smaller diameter the outgoing pipes they are to be polished with pipe soffits level UNO.
 3. All RWP connections shown assume that RWP's discharge into roddable Black Inlet Gullies as indicated on Architects drawings.
 4. All pipes under the building are to be given a Class 2 concrete bed + surround. In addition, and pipes in vehicle paved areas where the cover is less than 750mm are to be given a Class 2 concrete bed + surround. Typically pipes to have Class 5 bedding.
 5. For exact location of all SWP's and RWP's refer to architects drawings.
 6. All pipes to be 1000 of min 1:60 fall unless noted otherwise.
 7. Attenuation system and flow restrictor are based upon a max. discharge from the SW system. This must be approved by the Local Authority and Severn Trent Water prior to any works being carried out.
 8. For details of drainage refer to drawing DW1075 of DD2002, DR203 & DR204

Rev	Detail		By	CIN	Date
Revisions					
DW Consulting Engineers LLP Mansarovar House, Mansarovar Road Sole, Chetivara, M-33 JAGD Tel: 98710 969 4144 www.dwllc.com					
Client HB Villages					
Project Swadlincote					
Drawing Title General Arrangement and Details Underground Drainage Layout					
Drawing Status Tender					
Project No. DW1705		Discipline C		Drawing No. DR201	
Scale 1:125	Drawn By BUN	Checked By CIC	Sheet Size A0	Prepared	
Date Aug'18					