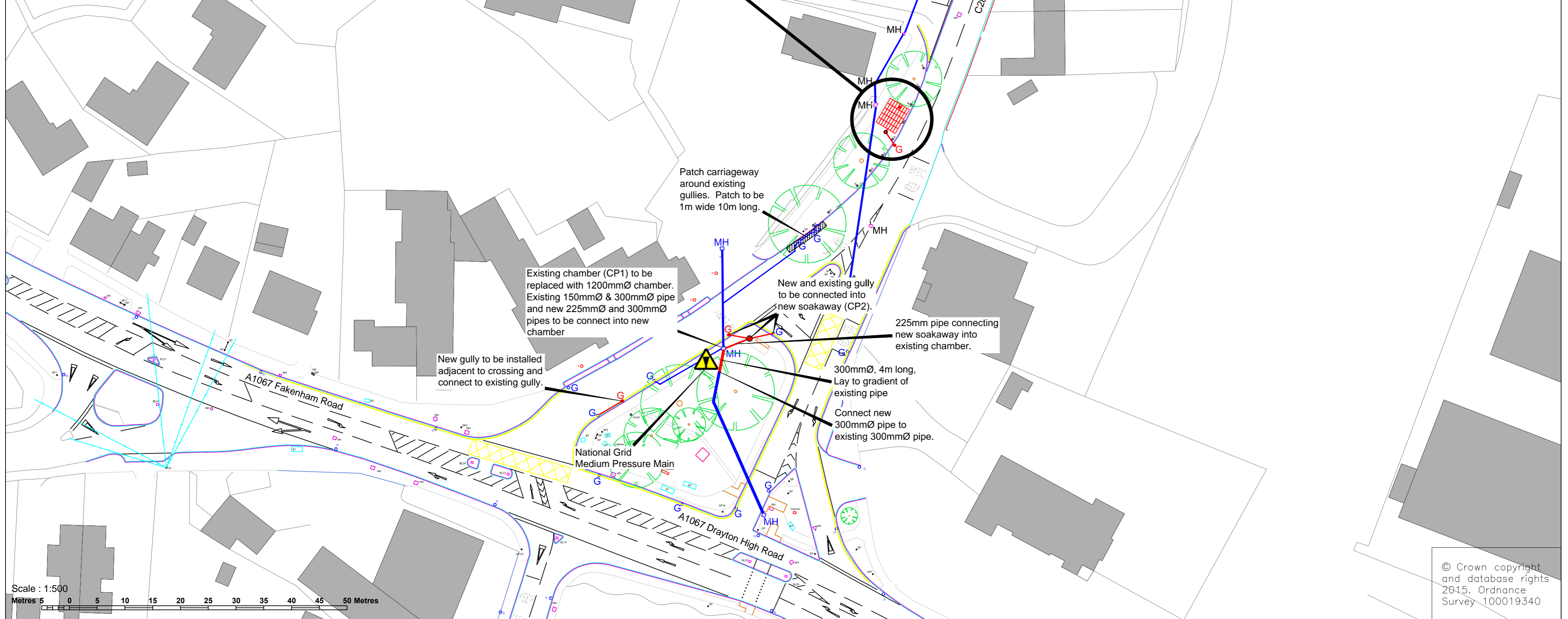
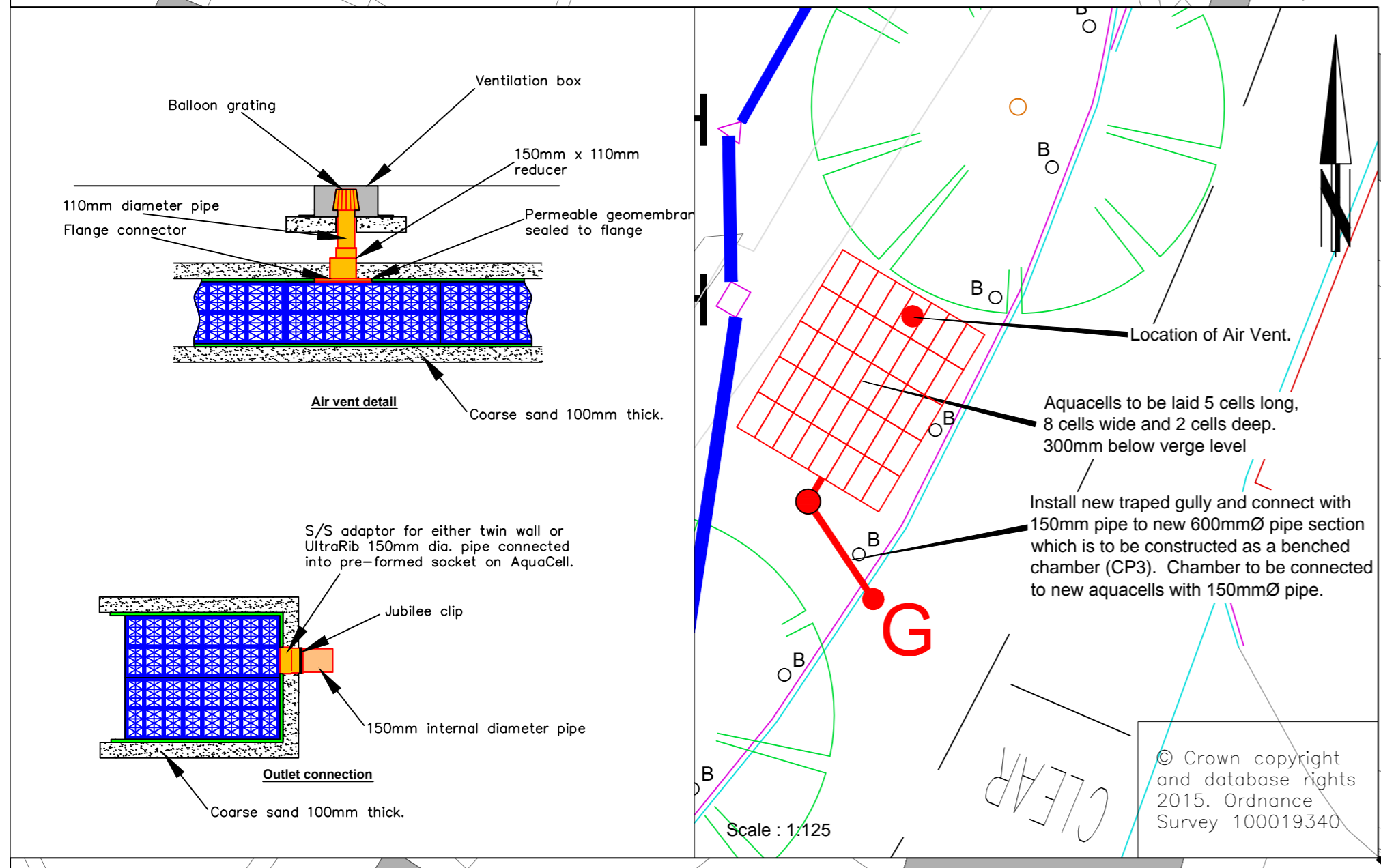




- Soakaway details**
- CP1 - 1200mmØ chamber. Cover to invert 0.75m (Inlet pipes) 250mm sump.
 - CP2 - 1050mmØ soakaway. Cover to invert 0.75m (Inlet pipes) 250mm sump.
 - CP3 - 600mmØ pipe. Cover to invert 0.9m (Inlet & Outlet pipe) 500mm sump.
 - CP4 - 1200mmØ soakaway. Cover to invert 1.88m (Inlet & Outlet pipe) 370mm sump.
 - CP5 - 1200mmØ soakaway. Cover to invert 1.00m (Inlet & Outlet pipe) 500mm sump.
 - CP6 - 1050mmØ soakaway. Cover to invert 0.75m (Inlet pipes) 750mm sump.
 - CP7 - 1200mmØ soakaway. Cover to invert 0.75m (Inlet pipes) 1m sump. (Subject to drainage system investigation).
 - CP8 - 1200mmØ soakaway. Cover to invert 0.75m (Inlet pipes) 1m sump.

- Key**
- MH Existing drainage apparatus
 - G New drainage apparatus
 - New AquaCells
 - Utility Apparatus Hazard
- Notes**
1. Install new drainage apparatus as shown on scheme plan.
 2. Soakaway & AquaCell design depths are in conjunction with Ground Investigation information found in Appendix A of contract document.
 3. Information for CP1 is subject to ground investigation and trial holes to be carried out before Start of Works.
 4. Carriageway to be reinstated using a HAUC Type 3 Construction.
 5. Contractor to arrange pre-works meeting on site. Designer and Maintenance Supervisor to be invited.
 6. Exact locations of gullies to be determined between designer, maintenance supervisor and contractor at pre-works meeting.
 7. All new gullies to be connected with a 150mmØ pipe, group 18 surround and to have D400 hinged grates.
 8. Contractor to adhere to NJUG guidelines.
 9. Existing carriageway markings to be reinstated after works.
 10. Verge to be reinstated with acceptable material, 150mm of new topsoil and existing turf.
 11. Existing footway to be reinstated with acceptable material, 100mm of type 4sub-base and 50mm of HRA.

- Site Risks**
1. Refer to the scheme Health & Safety Plan for details of identified risks.
 2. Prior to any excavation works, the contractor shall verify, if necessary by trial holes, the exact positions of all known services on site.



REV.	DESCRIPTION	CHECKED	DATE
A	Removal of proposed drainage apparatus.	MR	03/16

SURVEYED BY	INITIALS	DATE	DRAWING No.
PC	PC	11/15	PM5221-HP2-008A
DESIGNED BY	PWG	11/15	PROJECT TITLE
DRAWN BY	PWG	11/15	Drayton - Low Road Drainage Scheme
CHECKED BY	MR	11/15	SCALE 1:500 & 1:125 @A1
			FILE No. PM5221