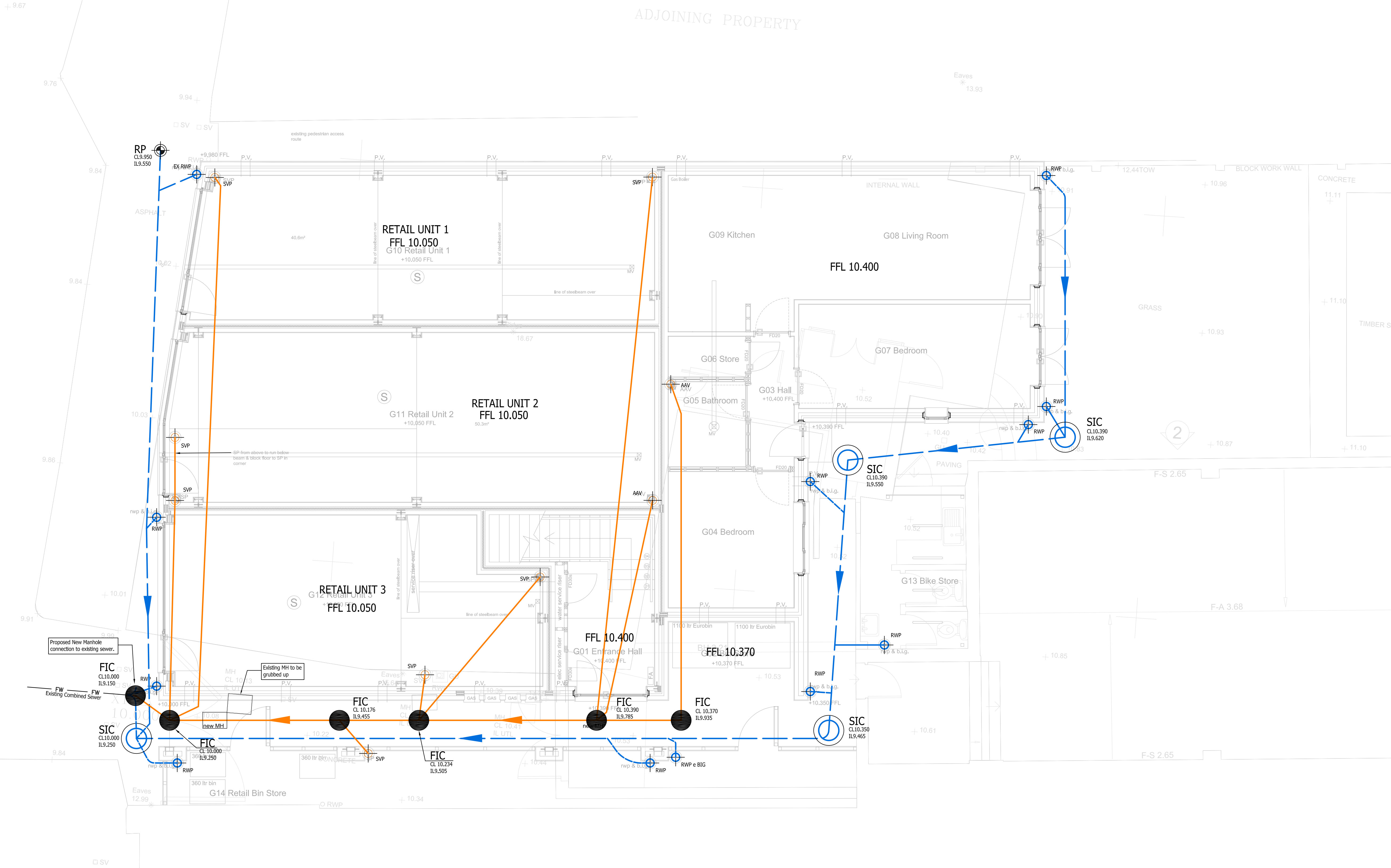


+ 9.67



DRAINAGE NOTES

- All private sewers are to be 100mm dia. unless otherwise stated. The private drainage design on the plan has been based on the principles of a upvc system. It can be adapted to suit a stoneware system but reference should be made to this office before amendments are made.
- All private drainage to be in accordance with the building regulations approved document "H" British standard 8301, and to the satisfaction of the building control section.
- Manholes situated within areas accessible to motor vehicles are to be fitted with suitable strength covers and frames.
- Where drains pass through foundations, a flexible joint should be provided within 150mm of the face of the structure, where type z manholes are employed or concrete surround is added to other manholes a rocker pipe of max 600mm in length shall be provided either side of the manhole, laid at a slightly steeper gradient to allow for settlement.
- Stub stacks fitted with air admittance valves may be used instead of soil and vent pipes, subject to the architects approval (except where the drainage connection exceeds 10m before connecting with another ventilated drain or inspection chamber or manhole). Head of drain vent pipes must not be fitted with air admittance valves.
- Shallow private drains may require protection using concrete surround or paving slabs bridging the trench subject to the building inspector's requirements.
- Appropriate measures (to be agreed with the building control section, are to be taken to discourage rodent entry into the properties.
- Where drain runs pass close to buildings or their invert levels are below foundation level, then the trenches are to be backfilled in accordance with the standard detail provided.
- Reference should be made to the structural engineers details for all aspects of foundation design and construction.
- Before determining the amount of face brickwork to each unit, consideration must be given to the proposed finished ground levels in the vicinity of the property. The levels shown on this drawing have been designed upon the parameters set down in the approved document 'M' of the Building regulations 2000 (2004 edition).
- The contractor is to keep a record of any variations made on site, including the relocation of sewers or drains, so that an as constructed drawing can be prepared upon completion of the project.
- The contractor should check all dimensions on site. It is the subcontractors responsibility to ensure compliance with current building regulations and codes of practice.

GENERAL NOTES

- The location, size, depth and identification of existing services that may be shown or referred to on this drawing have been assessed from non intrusive observations, record drawings or the like. The contractor shall safely carry out intrusive investigations, trial holes or soundings prior to commencing work to satisfy himself that it is safe to proceed and that the assessments are accurate. any discrepancies shall be notified to GTA prior to works commencing.
- Tender or billing drawings shall not be used for construction or the ordering of materials.
- Do not scale. All dimensions and levels to be site confirmed.
- This drawing shall be read in conjunction with all relevant architects, consultants drawings and specifications, together with H&S plan requirements.
- Copyright : This drawing must not be copied, amended nor reproduced without the prior written agreement of GTA.
- All drawings specifications and recommendations made by GTA are subject to Local Authority and other relevant Statutory Authorities approval. Any works or services made abortive due to the client proceeding prior to these approvals is considered wholly at the Clients risk. GTA hold no responsibility for resulting abortive works or costs.

KEY

- Existing surface water drain
- Private surface water drain
- Private foul drain
- Adoptable foul sewer
- Adoptable highway drain
- FIC
SIC
SAC
FAC
- Foul Plastic Inspection Chamber - D202.6
Surface Water Plastic Inspection Chamber - D202.6
300mm diameter Surface Water Access Chamber - D202.18
300mm diameter Foul Water Access Chamber - D202.18
- FWMH
SWMH
FWSMH
HWMH
- Private Foul Manhole
Private Surface Water Manhole
Adoptable Foul water Sewer Manhole
Adoptable Highway Manhole
- SVP
RWP
- Foul drain point D307.0
SW Drain point for RWP D203.5

A	NOTE ADDED TO SHOW PROPOSED CONNECTION	16/03/17	KW	NS
-	INITIAL ISSUE	27/01/17	KW	NS
Rev	Amendments	Date	Dsn	Chk
Status				
PRELIMINARY				
Client				
RANDALL AND CHISNELL				
Architect				
Project				
52-56 FERRING STREET, FERRING, W SUSSEX, BN12 5JP				
Title				
DRAINAGE LAYOUT				
Date		Scale @ A1		
JANUARY 2017		1:50		
Clients Ref.		Project Ref.		
		6661		
 Consulting Engineers Gloucester House, 66a Church Walk, Burgess Hill, West Sussex, RH15 9AS Tel:01444 871444 Web: www.gtacivils.co.uk				
Drawing Number			Rev.	
6661/100			A	