268265-00

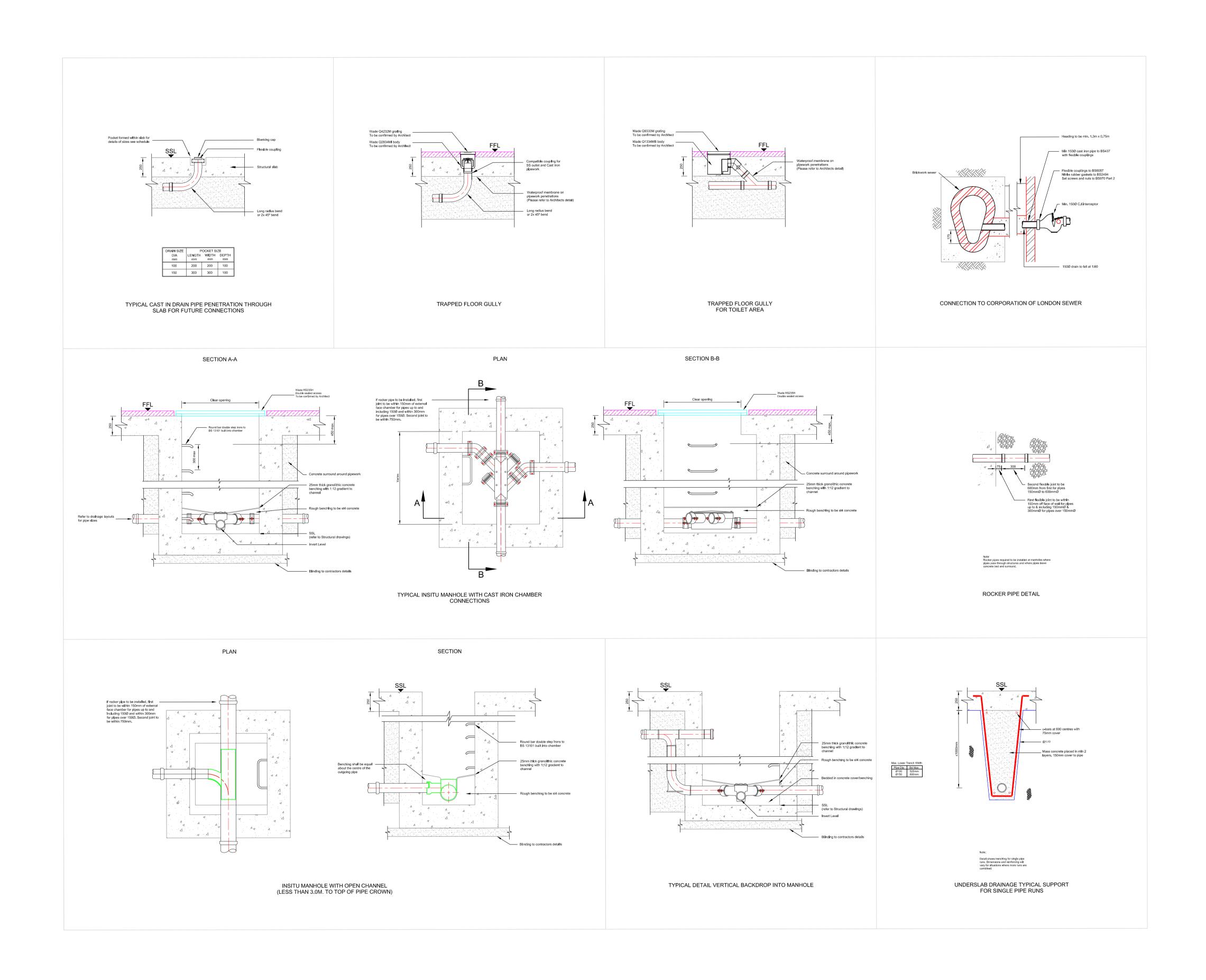
28 October 2020

Drainage Strategy

Appendix G

Below Slab Foul Drainage





Do not scale

- Do not scale from this drawing. Position and invert levels of existing Thames Water chambers and sewers to be confirmed on site prior to the commencement of any works.
- The position of the blue/green roof outfalls are indicative. Architect and/or MEP engineer to confirm the exact locations as appropriate.
- 4. Proposed drainage to be coordinated with
- existing underground services.
 Cover levels are indicative and shall be adjusted locally to suit finished ground level.
 - 6. Where new sewers are constructed within 5m of a new or existing tree the sewer shall be concrete encased against root intrusion.
 7. All of the above ground drainage stacks location are shown indicatively. The final
 - numbers, positions of the above ground drainage stacks and floor gullies to be confirmed by the MEP consultant.
 - All internal inspection chambers to be recessed, double sealed with screw down covers

| P01 | 11/11/20 | RC | II | SJ |
|---------------|----------|----|------|------|
| Stage 2 issue | | | | |
| Issue | Date | Ву | Chkd | Appd |

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Best Star Real Estate 2

Job Title Haverstock Hill

Public Health/ Sub-slab drainage **Detail Sheet**

Scale at A1 NTS Discipline Public Health 268265-00 Stage 2

Drawing No HH-ARP-DR-PH-0003

P01

Do not scale from this drawing. 2. Position and invert levels of existing Thames site prior to the commencement of any works. The position of the blue/green roof outfalls are indicative. Architect and/or MEP engineer to confirm the exact locations as appropriate. 4. Proposed drainage to be coordinated with existing underground services. 5. Cover levels are indicative and shall be adjusted locally to suit finished ground level. a new or existing tree the sewer shall be concrete encased against root intrusion. are shown indicatively. The final numbers, positions of the above ground drainage stacks and floor gullies to be confirmed by the MEP consultant. double sealed with screw down covers <u>LEGEND</u> 65mm rising main to above, 2.0 l/s -— — Boundary Line ——————— Existing Combined Sewer ---- Proposed Foul Water Subslab drain Proposed Storm Water Subslab drain — I.L 29.95 Proposed Private Foul Water Manholes Private Pumping station 1500 mm Sump pump pit i.L 28.68 Manhole with hydro-brake (1200mm dia Proposed manhole Proposed rain water manhole 100 mm subslab foul drain @ 1:60 slope 100 mm subslab foul drain @ 1:60 slope -Proposed drainage manhole svP ss Soil Vent Pipe/stub Stack — I.L 29.78 Proposed Rainwater Pipe Proposed Floor Gully • FCO Proposed Floor clean out 100 mm subslab foul drain @ 1:60 slope — Stage 2 issue Issue Date By Chkd Appd **ARUP** 13 Fitzroy Street London W1T 4BQ Tel +44(0)20 7636 1531 Fax +44(0)20 7580 3924 Best Star Real Estate 2 Haverstock Hill Drawing Title Subslab Drainage Basement Layout Scale at A1 1:100 Discipline Public Health 268265-00 Stage 2 HH-ARP-DR-PH-0001 P01 Do not scale

Water chambers and sewers to be confirmed on

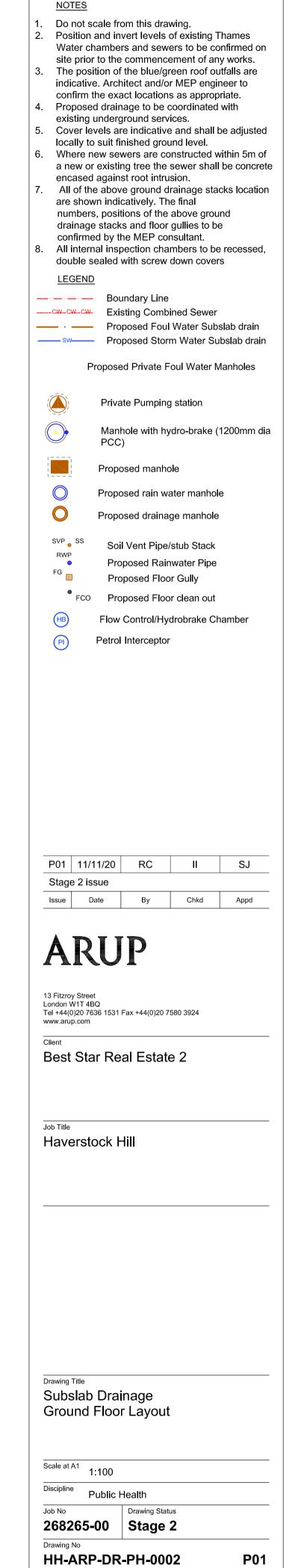
6. Where new sewers are constructed within 5m of

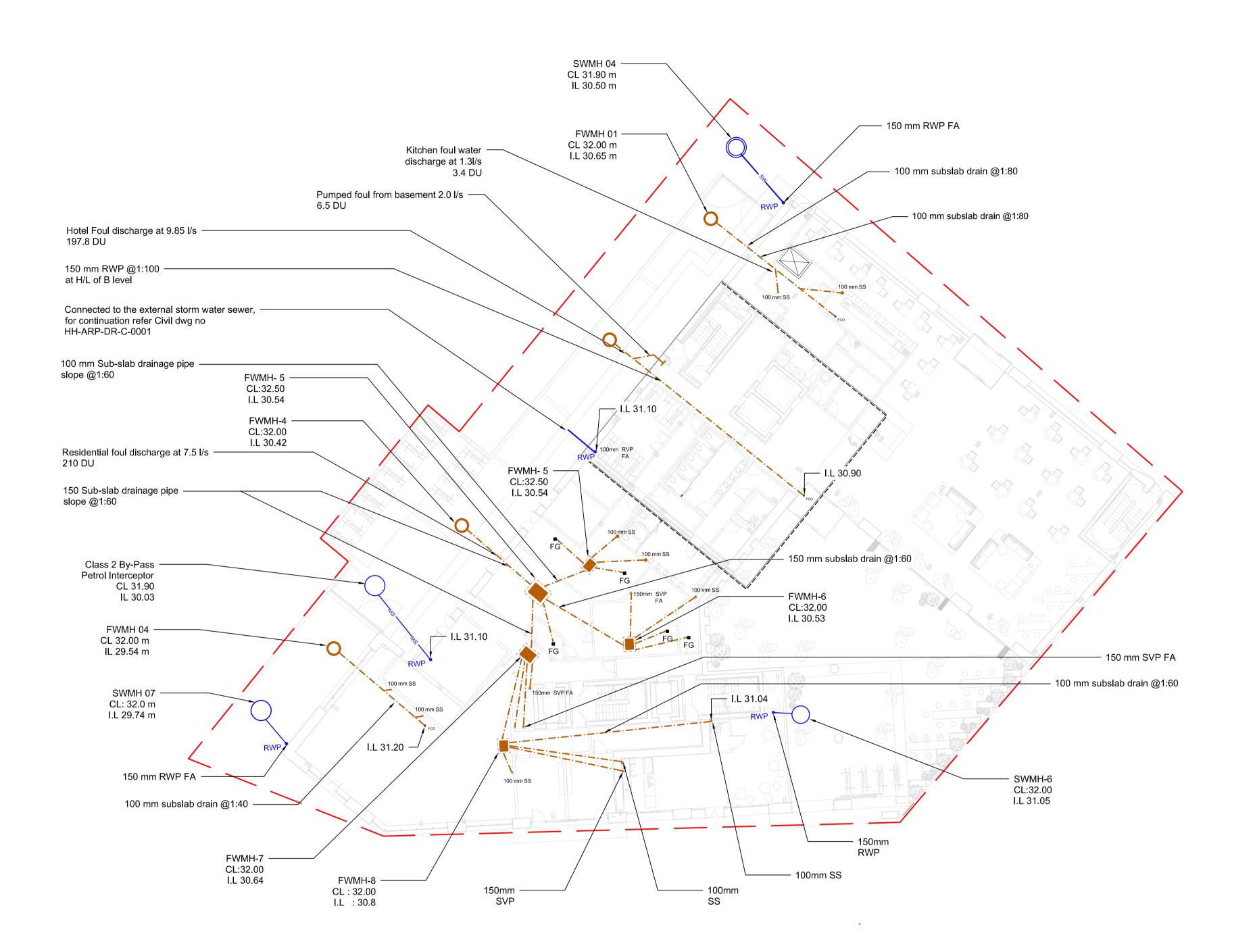
All of the above ground drainage stacks location

All internal inspection chambers to be recessed,

P01 11/11/20 RC II SJ







Do not scale