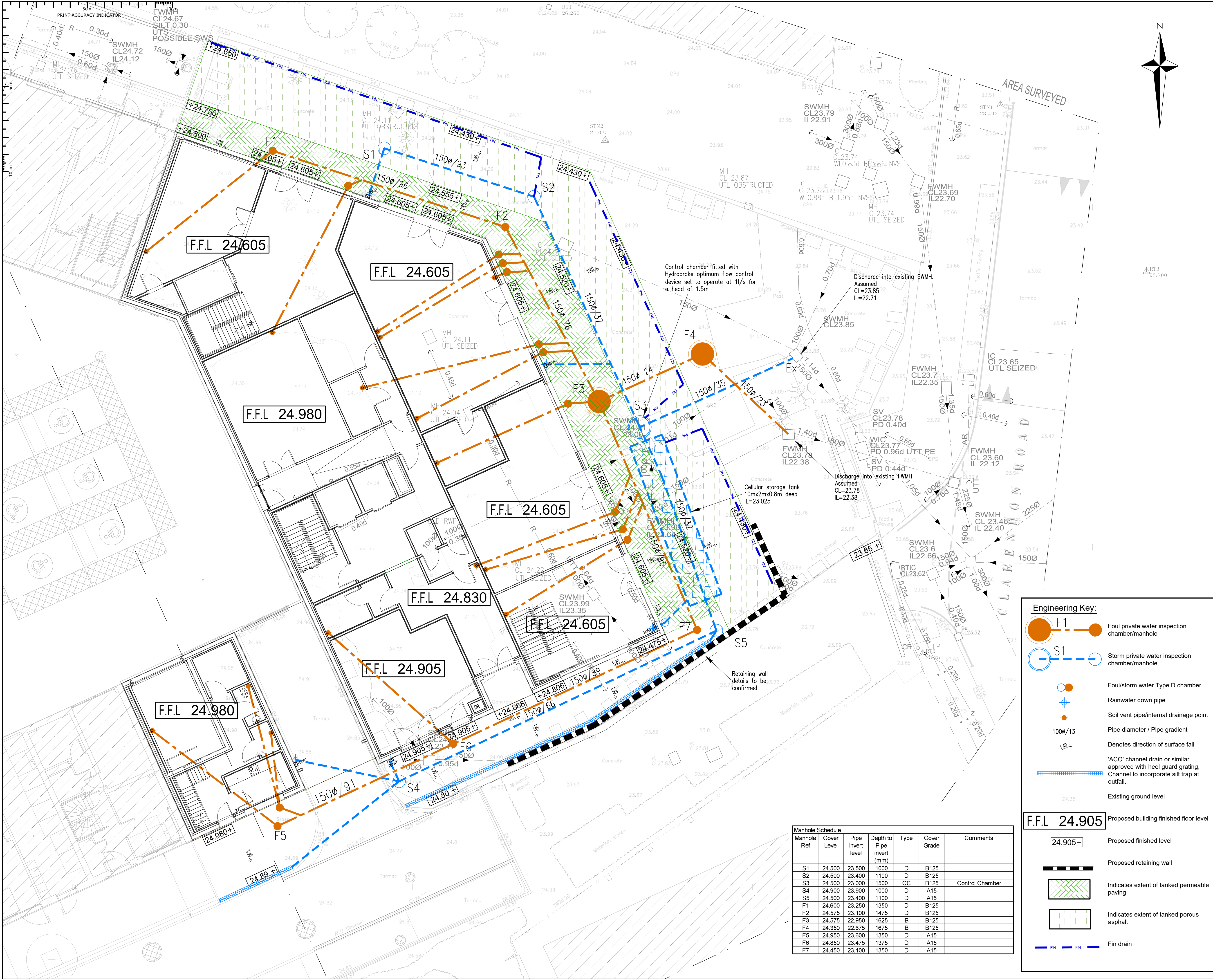




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GENERAL NOTES

- Notes:
1. All pipe runs are to be 100mm nominal diameter unless otherwise stated.
 2. For information and setting out of internal drainage points refer to Architect's layout drawings.
 3. All chamber cover levels given are approximate to +/- 50mm.
 4. Pipe gradients are for guidance only. For precise invert levels of manholes, please refer to manhole schedule.
 5. All level entrances with no channel drain indicated to have level threshold drain installed to architect's details, discharging to granular pit underneath.
 6. All redundant pipe work to be grubbed out and removed from site with connection to existing chambers removed.
 7. All adoptable drainage works to be in accordance Design and Construction Guidance (DCG)

REV	DATE	AMENDMENT	BY	CHKD

STATUS Preliminary

PROJECT
Land at the Chocolate Factory, N22
Block E1
CLIENT
WTEG Associates

DRAWING
Drainage & External Levels Layout

DATE 03.08.26 DRAWN BY
SCALES (@A1) - 1:100 CHECKED BY
WALKERS JOB NUMBER 8143

REVISION
P01

DRG NO.
8143-WAC-XX-XX-D-C-10000



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Engineering Key:

- F1 Foul private water inspection chamber/manhole
- S1 Storm private water inspection chamber/manhole
- Foul/storm water Type D chamber
- Rainwater down pipe
- Soil vent pipe/internal drainage point
- Pipe diameter / Pipe gradient
- Denotes direction of surface fall
- 'ACO' channel drain or similar approved with heel guard grating, Channel to incorporate silt trap at outfall.
- Existing ground level
- Proposed finished level
- Proposed retaining wall
- Indicates extent of tanked permeable paving
- Indicates extent of tanked porous asphalt
- Fin drain

F.F.L 24.905 Proposed building finished floor level

Manhole Schedule						
Manhole Ref	Cover Level	Pipe Invert level	Depth to Pipe invert (mm)	Type	Cover Grade	Comments
S1	24.500	23.500	1000	D	B125	
S2	24.500	23.400	1100	D	B125	
S3	24.500	23.000	1500	CC	B125	Control Chamber
S4	24.900	23.900	1000	D	A15	
S5	24.500	23.400	1100	D	A15	
F1	24.600	23.250	1350	D	B125	
F2	24.575	23.100	1475	D	B125	
F3	24.575	22.950	1625	B	B125	
F4	24.350	22.675	1675	B	B125	
F5	24.950	23.600	1350	D	A15	
F6	24.850	23.475	1375	D	A15	
F7	24.450	23.100	1350	D	A15	