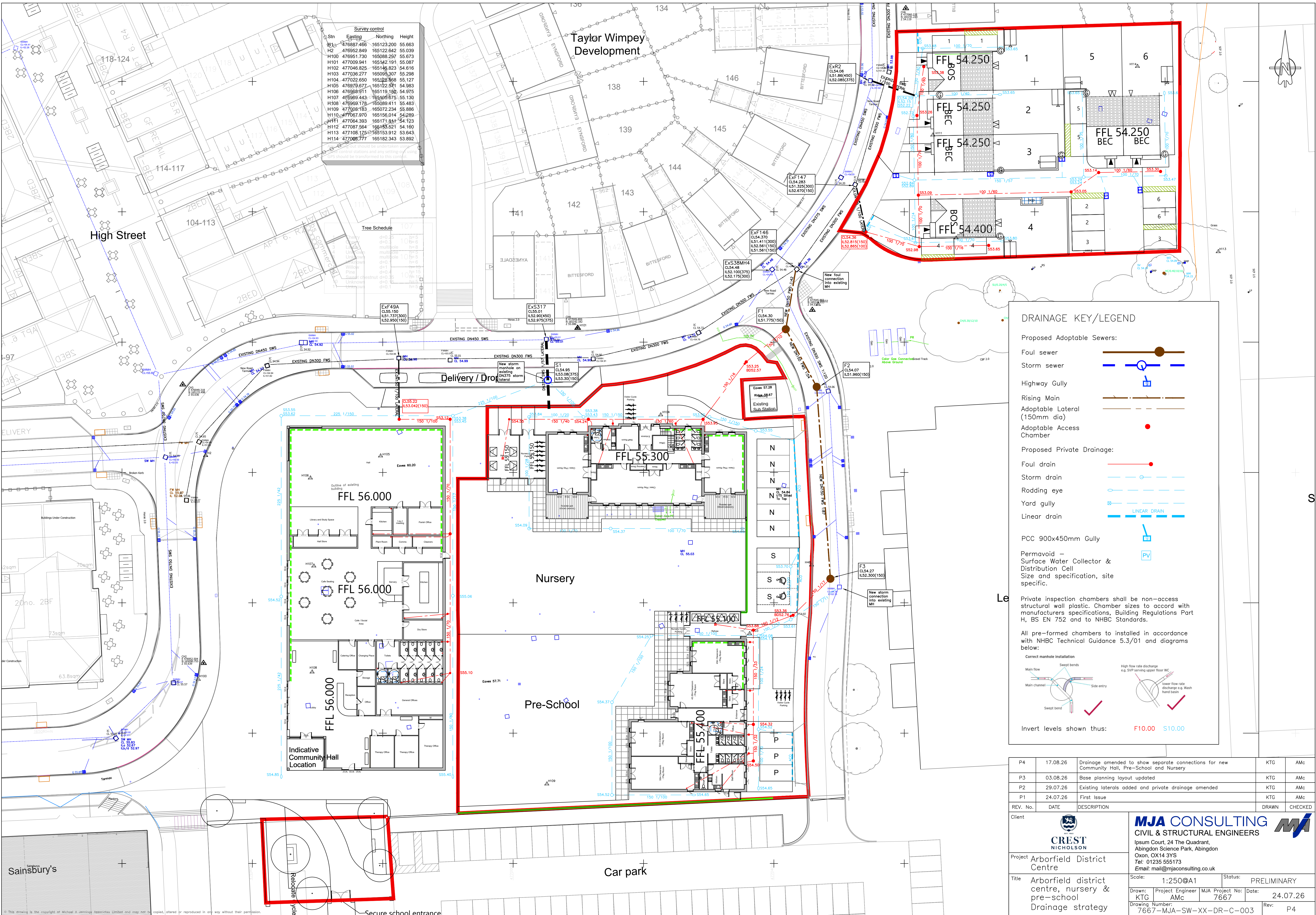




Survey control

Stn	Easting	Northing	Height
H1	476887.466	165123.200	55.663
H2	476952.849	165122.642	55.039
H100	477061.730	165068.297	55.073
H101	477009.941	165142.191	55.087
H102	477046.825	165145.823	54.616
H103	477036.277	165095.307	55.298
H104	477022.650	165128.868	55.127
H105	476979.677	165132.921	54.983
H106	476969.911	165119.180	54.975
H107	476969.443	165105.675	55.130
H108	476969.178	165089.411	55.483
H109	477006.183	165072.234	55.886
H110	477067.970	165156.014	54.289
H111	477064.393	165171.831	54.123
H112	477087.564	165153.521	54.160
H113	477108.125	165153.912	53.643
H114	477086.777	165182.343	53.892

Tree Schedule

Tree	Sp	DBH	HT	Notes
Heavy	d=0.2	h=5	10	multiple
Medium	d=0.3	h=6	10	multiple
Light	d=0.4	h=7	10	multiple
Small	d=0.5	h=8	10	multiple
Very small	d=0.6	h=9	10	multiple
Shrub	d=0.7	h=10	10	multiple
Shrub	d=0.8	h=11	10	multiple
Shrub	d=0.9	h=12	10	multiple
Shrub	d=1.0	h=13	10	multiple
Shrub	d=1.1	h=14	10	multiple
Shrub	d=1.2	h=15	10	multiple
Shrub	d=1.3	h=16	10	multiple
Shrub	d=1.4	h=17	10	multiple
Shrub	d=1.5	h=18	10	multiple
Shrub	d=1.6	h=19	10	multiple
Shrub	d=1.7	h=20	10	multiple
Shrub	d=1.8	h=21	10	multiple
Shrub	d=1.9	h=22	10	multiple
Shrub	d=2.0	h=23	10	multiple
Shrub	d=2.1	h=24	10	multiple
Shrub	d=2.2	h=25	10	multiple
Shrub	d=2.3	h=26	10	multiple
Shrub	d=2.4	h=27	10	multiple
Shrub	d=2.5	h=28	10	multiple
Shrub	d=2.6	h=29	10	multiple
Shrub	d=2.7	h=30	10	multiple
Shrub	d=2.8	h=31	10	multiple
Shrub	d=2.9	h=32	10	multiple
Shrub	d=3.0	h=33	10	multiple
Shrub	d=3.1	h=34	10	multiple
Shrub	d=3.2	h=35	10	multiple
Shrub	d=3.3	h=36	10	multiple
Shrub	d=3.4	h=37	10	multiple
Shrub	d=3.5	h=38	10	multiple
Shrub	d=3.6	h=39	10	multiple
Shrub	d=3.7	h=40	10	multiple
Shrub	d=3.8	h=41	10	multiple
Shrub	d=3.9	h=42	10	multiple
Shrub	d=4.0	h=43	10	multiple
Shrub	d=4.1	h=44	10	multiple
Shrub	d=4.2	h=45	10	multiple
Shrub	d=4.3	h=46	10	multiple
Shrub	d=4.4	h=47	10	multiple
Shrub	d=4.5	h=48	10	multiple
Shrub	d=4.6	h=49	10	multiple
Shrub	d=4.7	h=50	10	multiple
Shrub	d=4.8	h=51	10	multiple
Shrub	d=4.9	h=52	10	multiple
Shrub	d=5.0	h=53	10	multiple
Shrub	d=5.1	h=54	10	multiple
Shrub	d=5.2	h=55	10	multiple
Shrub	d=5.3	h=56	10	multiple
Shrub	d=5.4	h=57	10	multiple
Shrub	d=5.5	h=58	10	multiple
Shrub	d=5.6	h=59	10	multiple
Shrub	d=5.7	h=60	10	multiple
Shrub	d=5.8	h=61	10	multiple
Shrub	d=5.9	h=62	10	multiple
Shrub	d=6.0	h=63	10	multiple
Shrub	d=6.1	h=64	10	multiple
Shrub	d=6.2	h=65	10	multiple
Shrub	d=6.3	h=66	10	multiple
Shrub	d=6.4	h=67	10	multiple
Shrub	d=6.5	h=68	10	multiple
Shrub	d=6.6	h=69	10	multiple
Shrub	d=6.7	h=70	10	multiple
Shrub	d=6.8	h=71	10	multiple
Shrub	d=6.9	h=72	10	multiple
Shrub	d=7.0	h=73	10	multiple
Shrub	d=7.1	h=74	10	multiple
Shrub	d=7.2	h=75	10	multiple
Shrub	d=7.3	h=76	10	multiple
Shrub	d=7.4	h=77	10	multiple
Shrub	d=7.5	h=78	10	multiple
Shrub	d=7.6	h=79	10	multiple
Shrub	d=7.7	h=80	10	multiple
Shrub	d=7.8	h=81	10	multiple
Shrub	d=7.9	h=82	10	multiple
Shrub	d=8.0	h=83	10	multiple
Shrub	d=8.1	h=84	10	multiple
Shrub	d=8.2	h=85	10	multiple
Shrub	d=8.3	h=86	10	multiple
Shrub	d=8.4	h=87	10	multiple
Shrub	d=8.5	h=88	10	multiple
Shrub	d=8.6	h=89	10	multiple
Shrub	d=8.7	h=90	10	multiple
Shrub	d=8.8	h=91	10	multiple
Shrub	d=8.9	h=92	10	multiple
Shrub	d=9.0	h=93	10	multiple
Shrub	d=9.1	h=94	10	multiple
Shrub	d=9.2	h=95	10	multiple
Shrub	d=9.3	h=96	10	multiple
Shrub	d=9.4	h=97	10	multiple
Shrub	d=9.5	h=98	10	multiple
Shrub	d=9.6	h=99	10	multiple
Shrub	d=9.7	h=100	10	multiple

DRAINAGE KEY/LEGEND

Proposed Adoptable Sewers:

- Foul sewer
- Storm sewer
- Highway Gully
- Rising Main
- Adoptable Lateral (150mm dia)
- Adoptable Access Chamber

Proposed Private Drainage:

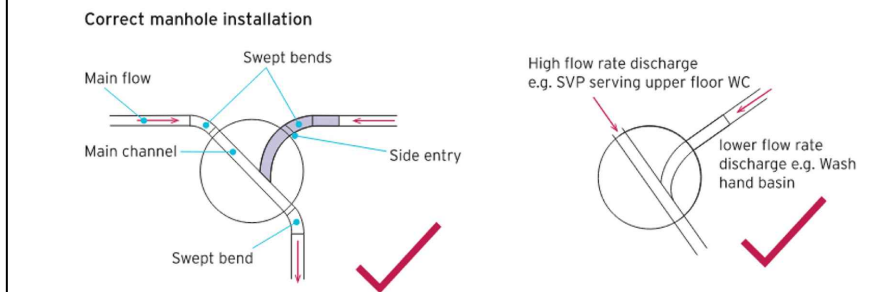
- Foul drain
- Storm drain
- Rodding eye
- Yard gully
- Linear drain

PCC 900x450mm Gully

Permavoid – Surface Water Collector & Distribution Cell
Size and specification, site specific.

Private inspection chambers shall be non-access structural wall plastic. Chamber sizes to accord with manufacturers specifications, Building Regulations Part H, BS EN 752 and to NHBC Standards.

All pre-formed chambers to be installed in accordance with NHBC Technical Guidance 5.3/01 and diagrams below:



Invert levels shown thus: F10.00 S10.00

P4	17.08.26	Drainage amended to show separate connections for new Community Hall, Pre-School and Nursery	KTG	AMc
P3	03.08.26	Base planning layout updated	KTG	AMc
P2	29.07.26	Existing laterals added and private drainage amended	KTG	AMc
P1	24.07.26	First Issue	KTG	AMc
REV. No.	DATE	DESCRIPTION	DRAWN	CHECKED
Client			CREST NICHOLSON	
Project			Arborfield District Centre	
Title			Arborfield district centre, nursery & pre-school Drainage strategy	
Scale:			1:250@A1	Status: PRELIMINARY
Drawn:			Project Engineer KTG AMc	MJA Project No: 7667
Date:			24.07.26	Rev: P4
Drawing Number:			7667-MJA-SW-XX-DR-C-003	