

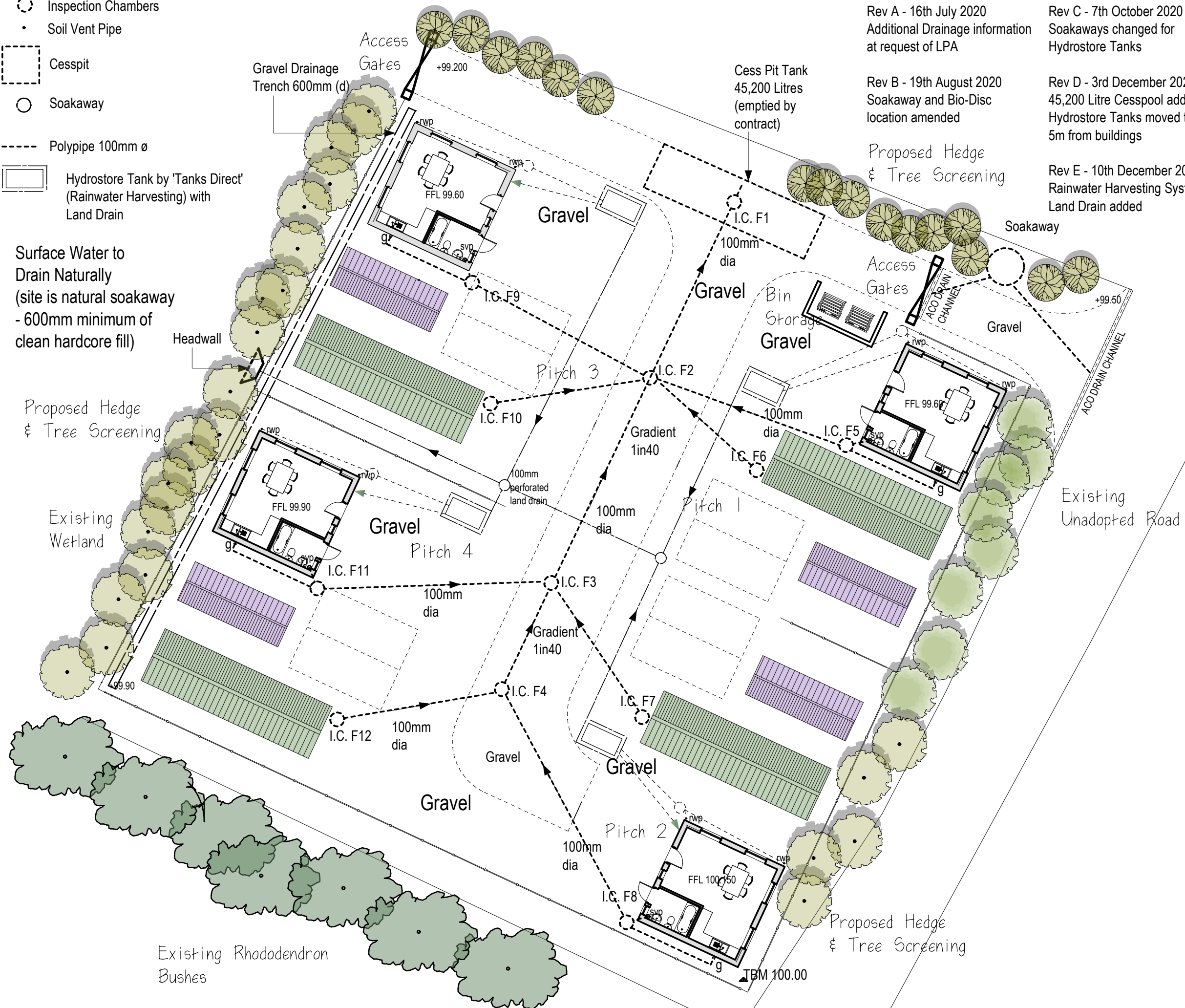
- Inspection Chambers
- Soil Vent Pipe
- Cesspit
- Soakaway
- Polypipe 100mm ø
- ▭ Hydrostore Tank by 'Tanks Direct' (Rainwater Harvesting) with Land Drain

Surface Water to Drain Naturally (site is natural soakaway - 600mm minimum of clean hardcore fill)

Proposed Hedge & Tree Screening

Existing Wetland

Existing Rhododendron Bushes



Rev A - 16th July 2020
Additional Drainage information at request of LPA

Rev B - 19th August 2020
Soakaway and Bio-Disc location amended

Proposed Hedge & Tree Screening

Rev C - 7th October 2020
Soakaways changed for Hydrostore Tanks

Rev D - 3rd December 2020
45,200 Litre Cesspool added
Hydrostore Tanks moved to 5m from buildings

Rev E - 10th December 2020
Rainwater Harvesting System
Land Drain added

NOTES:
All dimensions must be checked on site and not scaled from this drawing.

Inspection Chamber Schedule

IC	CL	IL
F1	99.300	98.550
F2	99.600	98.725
F3	99.650	99.050
F4	99.800	99.200
F5	99.450	99.000
F6	99.450	99.000
F7	99.900	99.300
F8	99.900	99.400
F9	99.450	98.725
F10	99.400	98.925
F11	99.750	99.350
F12	99.900	99.400

Foul Gradient min 1 in 40

SW Gradient min 1 in 60

Client

Mr Bill Evans

Job Title

Change of Use to Gypsy and Traveller Site at Bwlchgwyn

Drawing Title

DRAINAGE PLAN
(Drainage to be approved & inspected by Building Control)

Scale 1:200 A3

Date APRIL 2020 Drawn by T.M.

Drg No.

71047:1002

Rev

E

Trevor Mennell Planning
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