

GENERAL NOTES

01 THIS DRAWING IS COPYRIGHT & IS SENT TO YOU IN CONFIDENCE IT MUST NOT BE COPIED, USED OR DISCLOSED, IN WHOLE OR IN PART, TO THIRD PARTIES WITHOUT WRITTEN PERMISSION IT REMAINS THE PROPERTY OF TJB&A MUST BE RETURNED ON REQUEST.

01 THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTUAL DOCUMENTS.

02 All dims in mm unless o/w's stated

03 All levels in m AOD unless o/w's stated

04 Refer to architects details for S&M

05 Contractor to confirm S&P/SQL's prior to ordering material/ construction.

06 Do not scale, the contractor must verify all dims prior to commencing shop drawings or work on site.

07 All work to be carried out in accordance with CDM 2015.

08 HIGHWAYS

11 T/A

20 DRAINAGE

21 Refer To TJB A Drainage calculations.

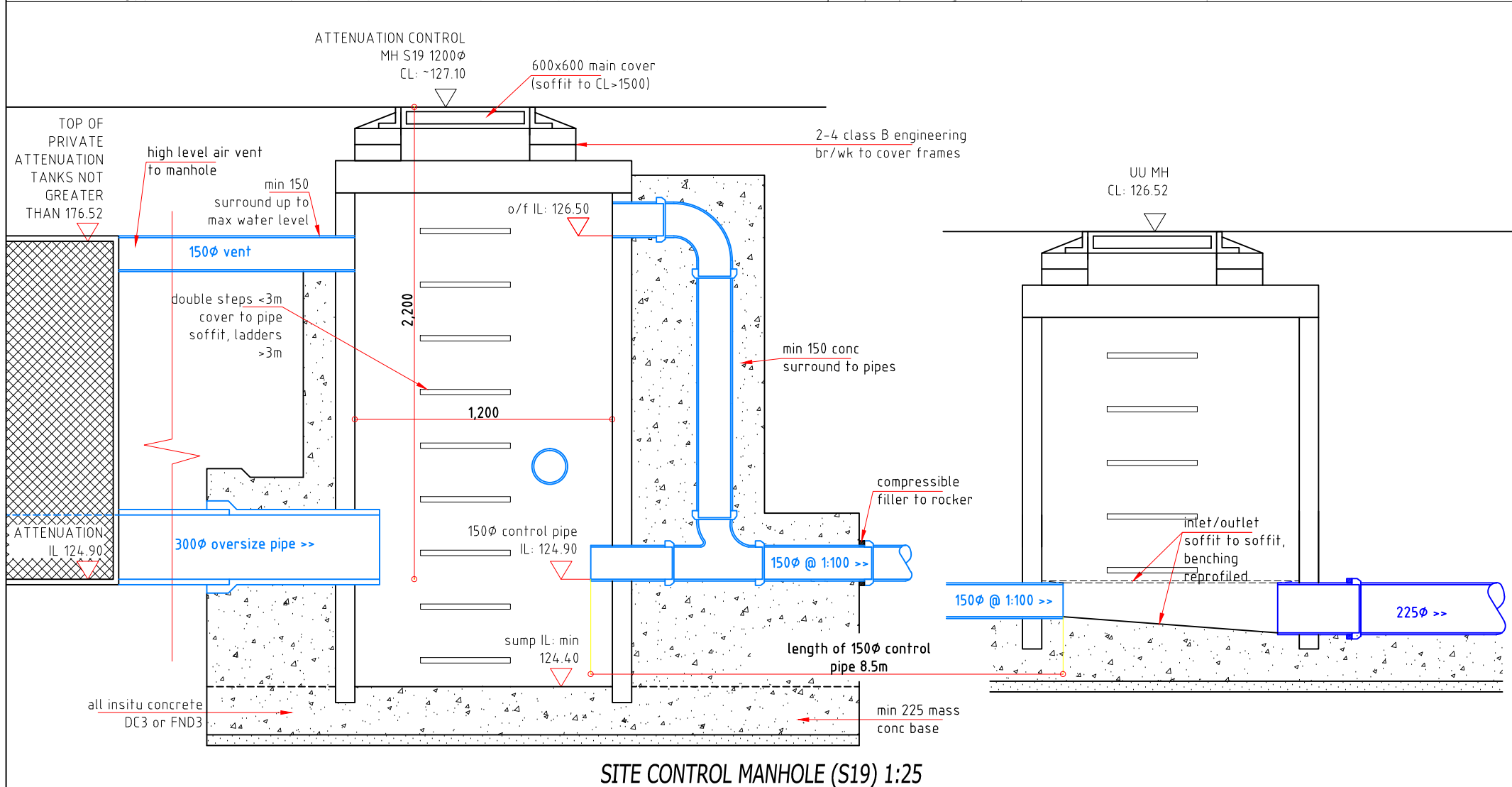
22 Manhole cover levels indicative only, to be adjusted to suit final finish site levels.

23 Swales/manholes to be constructed in accordance with the water authorities sewers for adoption (edition as applicable), B. Regs. Approved Doc. 1, and BS EN 752-4.

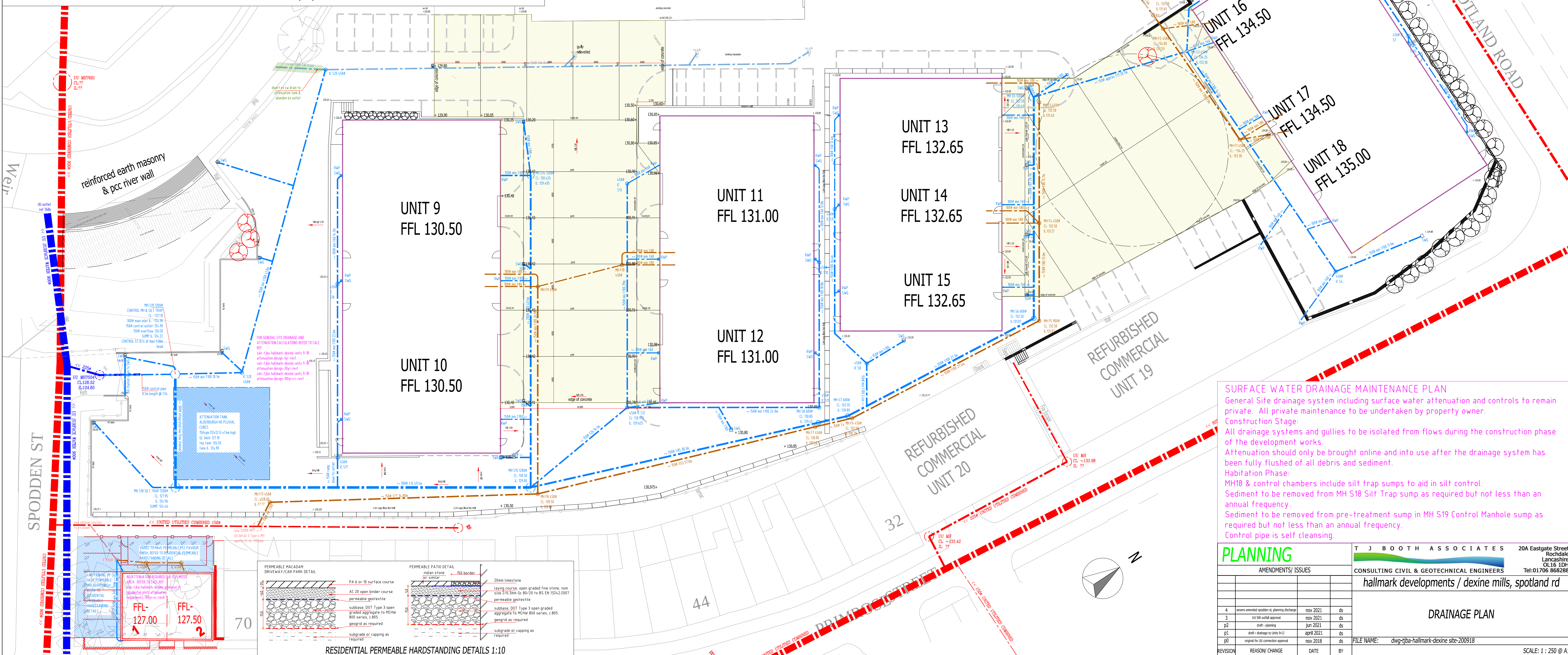
24 Class B granular bed and surround to all new sewers.

25 Any sewers or drains with less than 12m of cover under adoptable highways (either during or after construction), Or with less than 900mm o cover under private access/drainways, to be protected with mm 150mm thick conc surround unless otherwise specified.

26 All conc including pipes and manholes to be sulphate resisting unless otherwise agreed in writing by eng.



SITE CONTROL MANHOLE (S19) 1:25



SURFACE WATER DRAINAGE MAINTENANCE PLAN

General Site drainage system including surface water attenuation and controls to remain private. All private maintenance to be undertaken by property owner.

Construction Stage:

All drainage systems and gullies to be isolated from flows during the construction phase of the development works.

Attenuation should only be brought online and into use after the drainage system has been fully flushed of all debris and sediment.

Habitation Phase:

MH18 & control chambers include silt trap sumps to aid in silt control.

Sediment to be removed from MH S18 Silt Trap sump as required but not less than an annual frequency.

Sediment to be removed from pre-treatment sump in MH S19 Control Manhole sump as required but not less than an annual frequency.

Control pipe is self cleansing.

PLANNING

AMENDMENTS/ ISSUES

4	sewers amended: spotland st, planning discharge	nov 2021	ds
3	u/s till outfall approval	nov 2021	ds
p2	draft - planning	jun 2021	ds
p1	draft - drainage to u/s till	april 2021	ds
p0	original for u/s corrected approval	nov 2018	ds
VISION	REASON/ CHANGE	DATE	BY

T J BOOTH ASSOCIATES

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hallmark developments / dexine mills, spotland rd

DRAINAGE PLAN

FILE NAME: dwg-tjba-hallmark-dexine site-200918

SCALE: 1 : 250 @ A