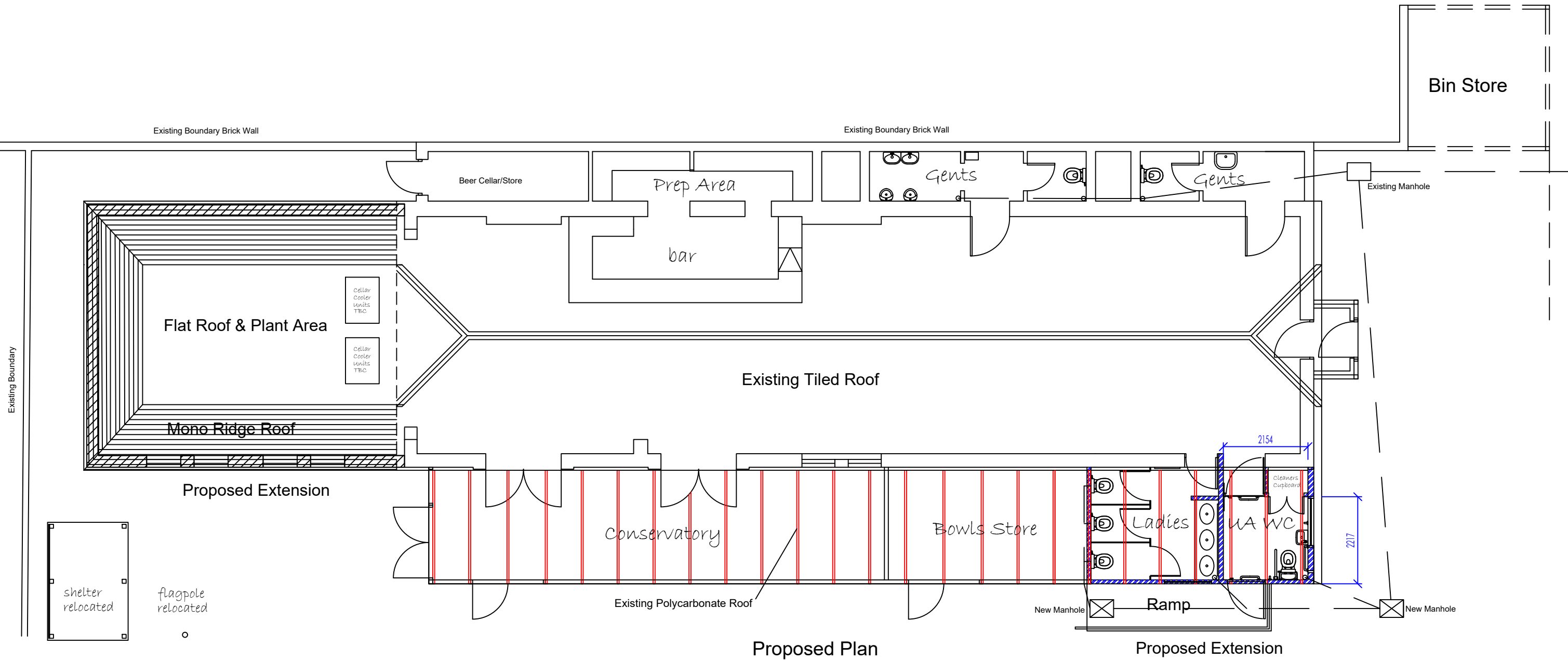




FOUL DRAINAGE
New connections to be made into existing foul sewer at front of site at a position where foul sewer can be connected to.
New 450mm circular inspection chambers to be provided at junction positions.
Inspection chamber to be installed as per manufacturers recommendations. Camber base to be bedded on 100mm depth of 10mm nominal granular aggregate with a 150mm minimum deep concrete around the top of the riser to support the cover and frame. Polypropylene lockable cover and frame
Drains in general to be 100 mm ø UPVC (underground quality) surrounded in 100 mm pea shingle. Fall to be 1:40 if possible but in any event to be no less than 1:80. All new gullies to be roddable back inlet type (any internally to be fitted with screw down air- tight sealing plates). All drainage to be in accordance with BS EN 752 (supersedes BS8301).
Where drains pass through walls or foundations then 300mm rocker pipes with flexible joints to be provided each side of the wall and within 300mm of the wall. Where drains enter and leave manholes then rocker pipes to be provided within 300mm of manhole.
Easy bend drainage connections to be provided to all soil pipes.

Planning By Design

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project	Bellair Bowls Club Bellair Road Havant	date	6 Oct 2025
drawing	Drainage Plan	scale	1:100@A1
drawing no.	Bell CMS-02		revision