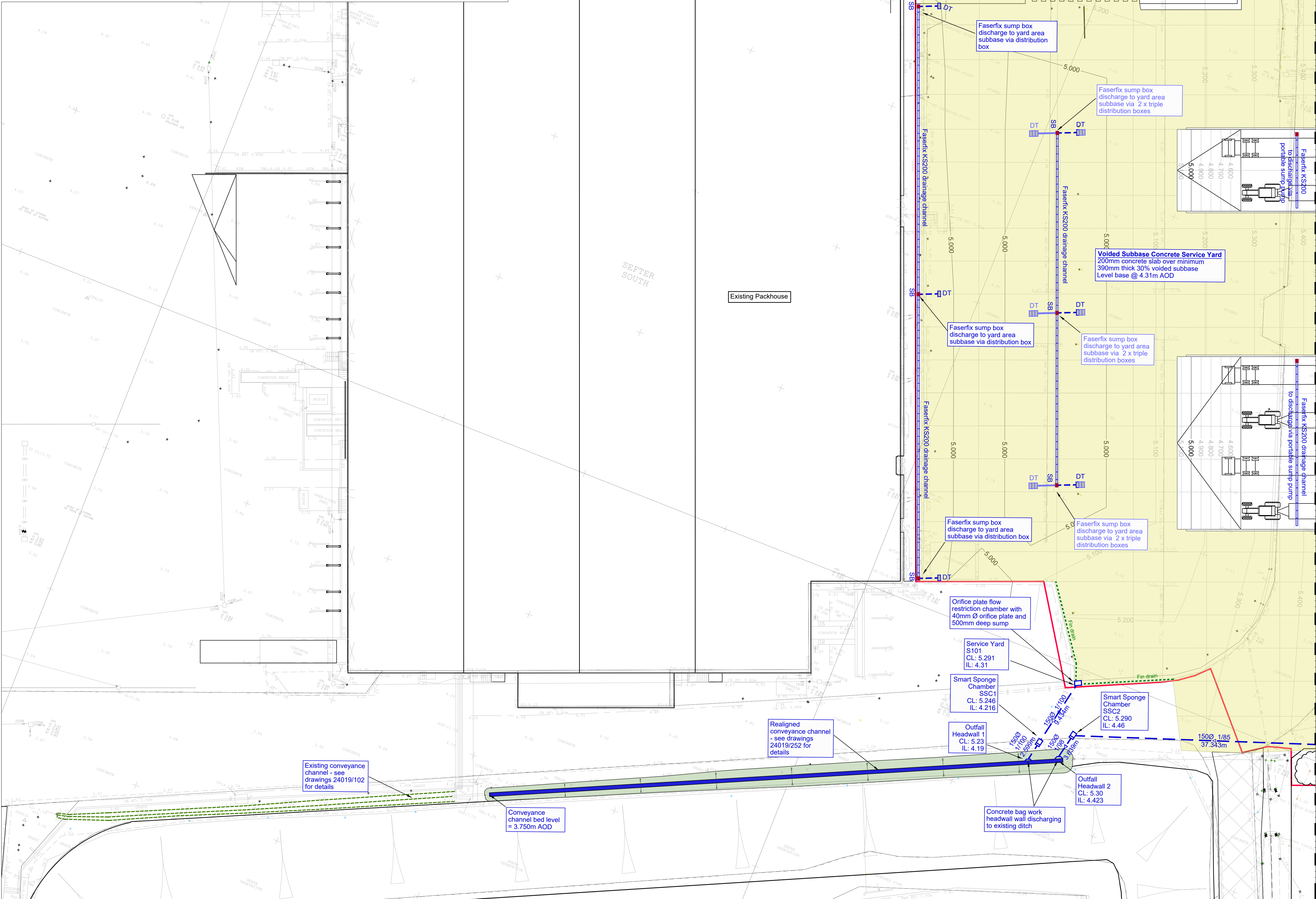


PHASE: 0								
MH No.	MANHOLE DIMENSION (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
S101	900x675	CATCHPIT	D400	5.291	4.310	0.831	489230.729	99598.142
S102	900x675	CATCHPIT	D400	5.349	4.900	0.299	489267.871	99603.802
S103	900x675	CATCHPIT	B125	5.700	5.310	0.240	489328.941	99654.910
SSC1	900x675	CATCHPIT	D400	5.246	4.216	0.880	489228.854	99588.896
SSC2	900x675	CATCHPIT	D400	5.290	4.460	0.680	489232.646	99591.405



- GENERAL NOTES:
- All dimensions to be checked on site. All details and dimensions relating to sub-Contractors work must be checked and agreed between the sub-Contractor or supplier and the general Contractor.
 - This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings and specification.
 - The main Contractor is responsible for ensuring the stability of the structure whilst the works are in progress.
 - Any information given regarding existing underground services is given in good faith after consultation with the relevant authority. No liability is accepted by the Consultant and the main Contractor is responsible for obtaining and checking all information and taking due care and attention whilst undertaking the works.

EXISTING DRAINAGE

Existing sewer and manhole

PROPOSED PRIVATE DRAINAGE

Surface water pipe and Type E manhole

Type E catch pit chamber with Smart Sponge gully adapter by Naylor

Concrete bag work headwall

Faserfix KS200 concrete drainage with standard sump box

Distribution tank

Fin drain

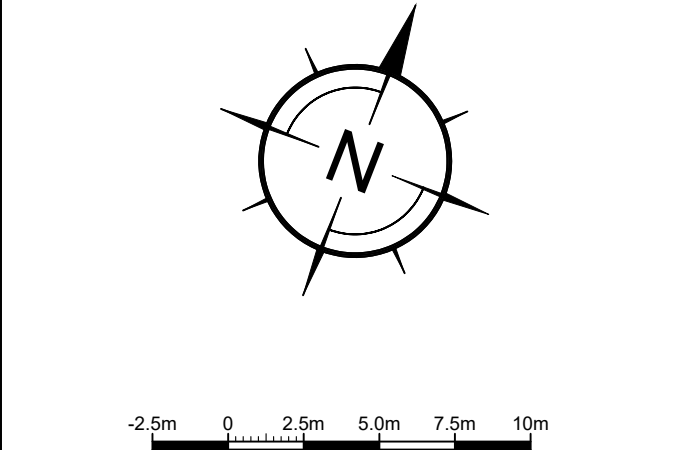
Voided Subbase Concrete Service Yard, 200mm concrete slab over minimum 390mm thick 30% voided subbase
Level base @ 4.31m AOD

Voided Subbase New Packhouse External Works, 100mm permeable surface over minimum 275mm thick 30% voided subbase
Level base @ 4.90m AOD

Voided Subbase Relocated Staff Car Park, 50mm permeable construction over minimum 340mm thick 30% voided subbase
Level base @ 5.31m AOD

Surface water conveyance channel 500mm wide bed

Indicative route of syphonic roof drainage (by others)



Issue Status

FOR APPROVAL

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CLIENT: Barfoots Of Botley

PROJECT: Setter Farm East

TITLE: Site Layout - Proposed Drainage - Sheet 1

DRAWN: A Davies DATE: Apr 2025 PROJECT NO: 24019

ENGINEER: S Doughty CHECKED: SRM

SCALE: 1:250 @ A1, 1:500 @ A3

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