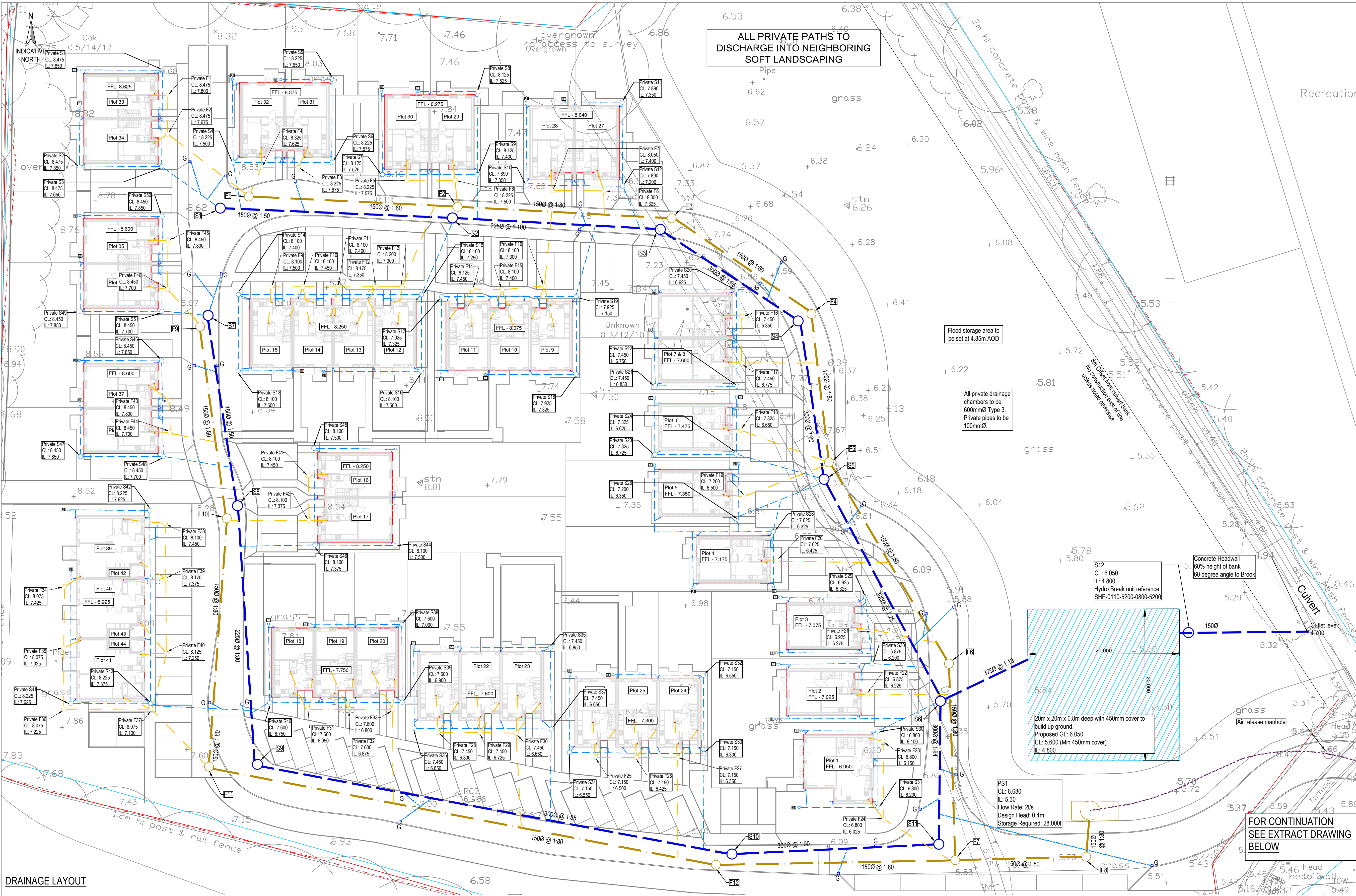




ALL PRIVATE PATHS TO
DISCHARGE INTO NEIGHBORING
SOFT LANDSCAPING

- NOTES
- Do not scale from this drawing.
 - Location of existing utilities and drainage are indicative. Contractor to confirm location/depth of utilities on site before undertaking any construction activities.
 - Attenuation is provided to accommodate the 1 in 100 year including 40% climate change allowance rainfall event.
 - Proposed tanks are shown indicatively. The size, shape and position is subject to detail design.
 - Onsite ground investigation works including infiltration testing in accordance with BRE365 guidance should be undertaken across the site to inform the drainage proposals.
 - All proposed foul sewer to be 1500 and laid at 1:80 unless noted otherwise.
 - All Proposed surface water sewer to be laid at 1:100 unless noted otherwise.
 - ACOs at door threshold to be confirmed by architect. Not required when levels fall away from entrance.

- 3000 @ 1:100
1500 @ 1:80
3000 @ 1:100
1500 @ 1:80
Proposed surface water sewer
Proposed foul water sewer
Proposed private surface water sewer
Proposed private foul water sewer
Proposed RWP/Gully Connection
Proposed SVP/SS Connection
Proposed Rising main
Proposed Gully
Proposed ACO channel drain
Minor contours (0.1m)
Major Contours (0.5m)

FOR MAIN RUN DRAINAGE -
SEE MANHOLE SCHEDULES
(DRAWING '510')

ALL PRIVATE DRAINAGE
CHAMBERS TO BE 600mmØ TYPE 3.
PRIVATE PIPES TO BE 100Ømm.

Flood storage area to
be set at 4.85m AOD

All private drainage
chambers to be
600mmØ Type 3.
Private pipes to be
100mmØ.

8m Offset from culvert tank
No construction east of line
unless noted otherwise

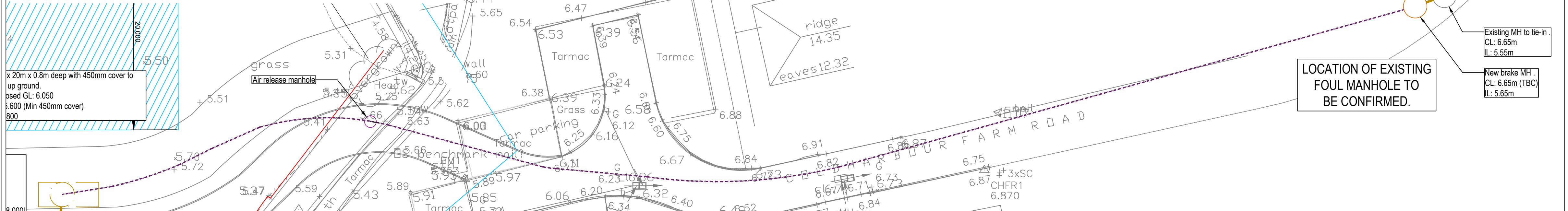
Concrete Headwall
60% height of bank
60 degree angle to Brook

20m x 20m x 0.8m deep with 450mm cover to
build up ground.
Proposed GL: 6.050
CL: 5.600 (Min 450mm cover)
IL: 4.800

FOR CONTINUATION
SEE EXTRACT DRAWING
BELOW

DRAINAGE LAYOUT

DRAINAGE LAYOUT EXTRACT SHOWING CONNECTION INTO EXISTING MANHOLE



LOCATION OF EXISTING
FOUL MANHOLE TO
BE CONFIRMED.

Existing MH to tie-in
CL: 6.65m
IL: 5.55m

New brake MH.
CL: 6.65m (TBC)
IL: 5.65m

Rev	Date	Description	By	Apvd
T2	19.06.24	Amended to Client's comments	SS	RL
T1	31.05.24	Tender Issue	SS	RL
P2	10.05.24	Preliminary Issue	AH	RL
P1	19.04.24	Preliminary issue	RJ	RL

PROJECT:
COLDHARBOUR FARM ROAD,
EMSWORTH

TITLE:
DRAINAGE ARRANGEMENT

CLIENT:
DOSWELL PROJECTS

SCALE@A1:
1:200

PROJECT REF:
23339
DRAWING No:
JUBB-XX-XX-DR-C-500
Revision Referencing
P = Preliminary A = Approval T = Tender C = Construction

REV:
T2

