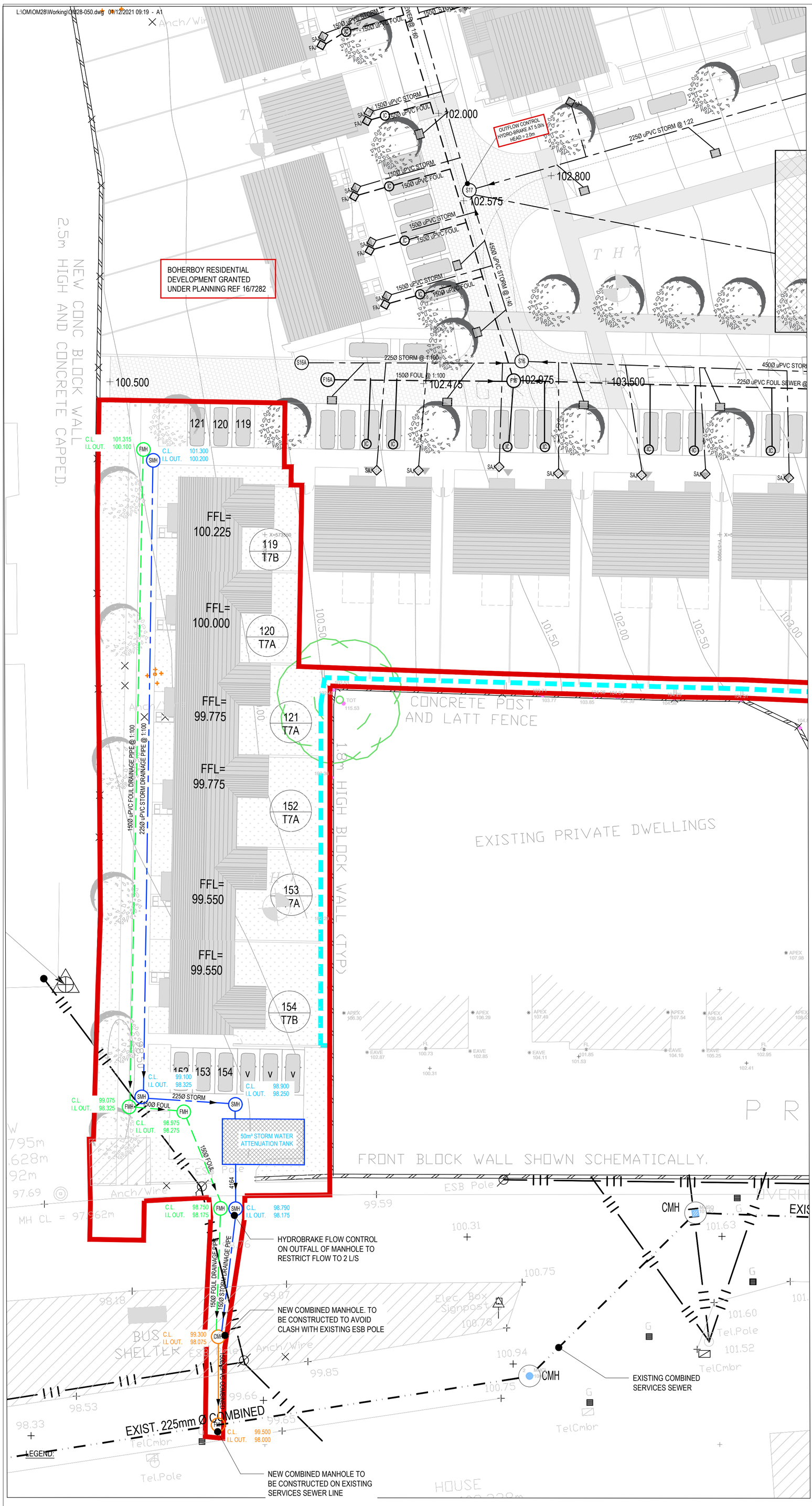
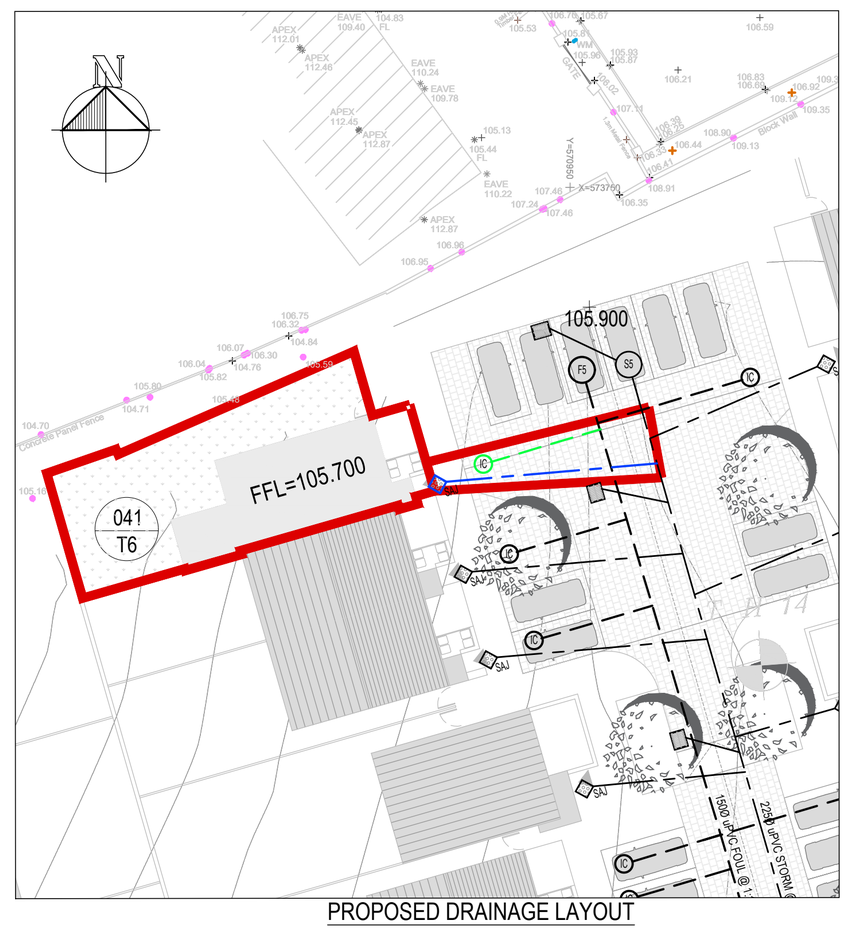


PROPOSED DRAINAGE LAYOUT
SCALE 1:250



PROPOSED DRAINAGE LAYOUT
SCALE 1:250

225Ø uPVC STORM SEWER	PROPOSED uPVC STORM DRAINAGE PIPE
S3	PROPOSED uPVC STORM MANHOLE
RG	PROPOSED ROAD GULLEY
SAJ	PROPOSED STORM AJ
225Ø uPVC STORM SEWER	BOHERBOY DEVELOPMENT uPVC STORM DRAINAGE PIPE
S3	BOHERBOY DEVELOPMENT uPVC STORM MANHOLE
	EXISTING COMBINED (LOCAL AUTHORITY SEWER)
COMBINED DRAINAGE	PROPOSED COMBINED SEWER
S3	PROPOSED COMBINED MANHOLE
225Ø uPVC FOUL SEWER	PROPOSED uPVC FOUL DRAINAGE PIPE
F3	PROPOSED FOUL MANHOLE
IC	PROPOSED INSPECTION CHAMBER
225Ø uPVC FOUL SEWER	BOHERBOY DEVELOPMENT uPVC FOUL DRAINAGE PIPE
F3	BOHERBOY DEVELOPMENT FOUL MANHOLE
IC	BOHERBOY DEVELOPMENT INSPECTION CHAMBER

WATER TEST:
FOUL & STORM SEWERS SHOULD BE TESTED FOR A MIN OF 30 MINUTES, UNDER A HEAD OF NOT LESS THAN 1M OR GREATER THAN 2.5M OVER THE HIGEST POINT ON THE LINE UNDER TEST; THE PIPELINE SHOULD 'STAND' FOR A PERIOD 2 HOURS AFTER FILLING AND TOPPED UP AS NECESSARY BEFORE COMMENCING THE TEST.
THE MAXIMUM AMOUNT OF WATER LOSS SHOULD BE IN ACCORDANCE WITH LOCAL AUTHORITY GUIDLINES

AN AIR TEST MAY BE CARRIED OUT IN LIEU OF THE ABOVE AND IN ACCORDANCE WITH LOCAL AUTHORITY GUIDLINES

AT TIME OF COMPLETION THE DEVELOPER SHOULD ENSURE THAT ALL DRAINS WITHIN THE SITE ARE CLEAN AND FREE OF OBSTRUCTIONS

LOCATION OF ALL STORM DRAINAGE ON THIS PLAN IS INDICATIVE / REPRESENTATIVE ONLY.

ALL SERVICE CONNECTIONS FROM EACH INDIVIDUAL HOUSE TO MAINLINE STORM TO BE 100Ø uPVC

A CONDITION SURVEY SHOULd ALSO BE CARRIED OUT VIA CCTV
FOTTAGE AND PRESENTED TO THE LOCAL AUTHORITY PRIOR TO SITE HANDOVER

Rev	By	Ckd	Date	Description
0	KL	NF	15.06.21	ISSUED FOR CONSTRUCTION

Scales 1:250	A1	Date JUNE-21	Drawn KL	C.A.D. REF. OM28-050.dwg

JOB TITLE
EXTENSION TO RESIDENTIAL DEVELOPMENT AT BOHERBOY MAYFIELD Co CORK
DRG. TITLE
PROPOSED DRAINAGE LAYOUT

Horganlynch
Consulting Engineers
Tellengana, Blackrock Road, Cork.
t: +353 21 4936100
f: +353 21 4936199
e: cork@horganlynch.ie
Merchant's Hall, 25/26 Merchant's Quay Dublin 8.
t: +353 1 6770366
f: +353 1 6770604
e: dublin@horganlynch.ie

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