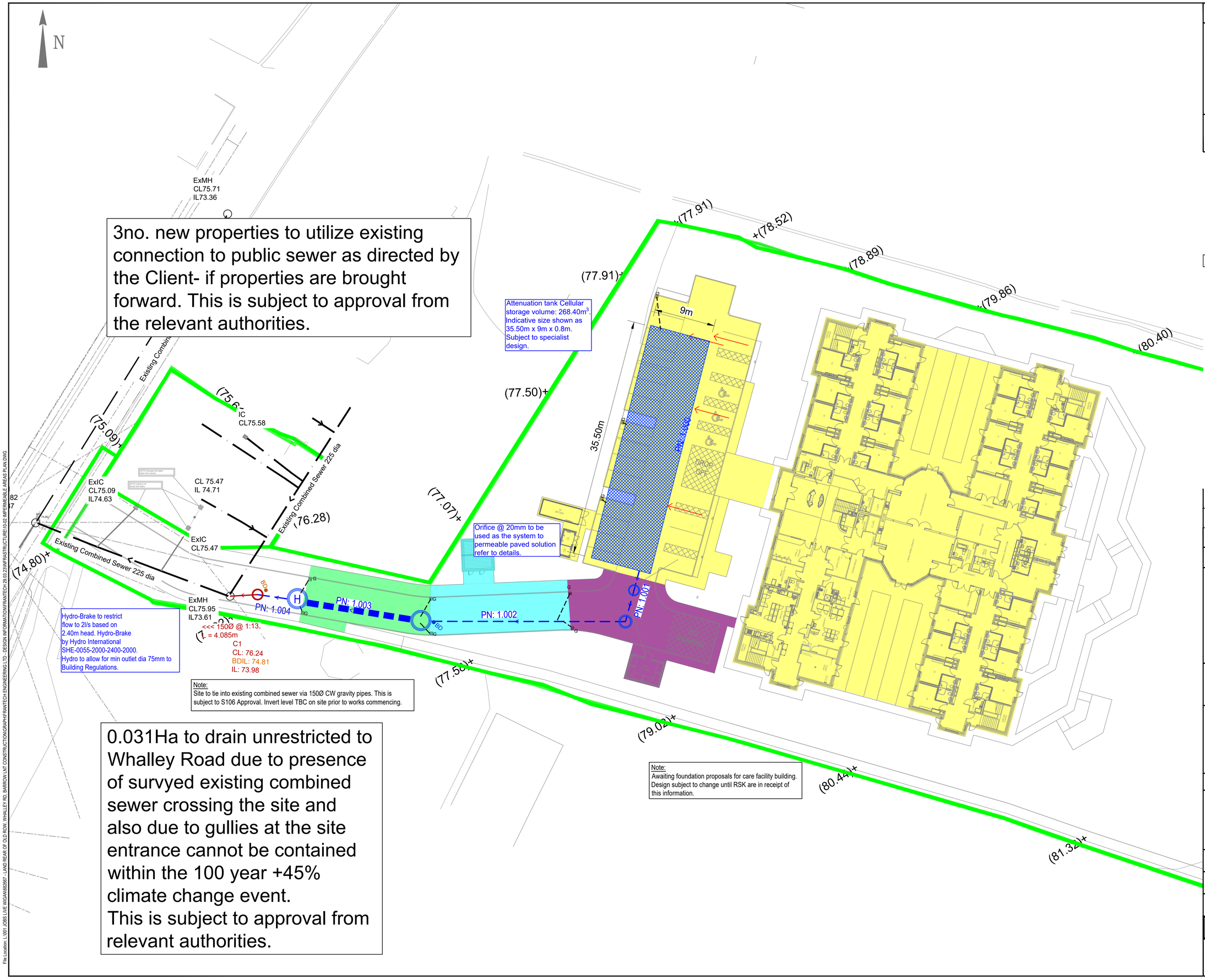

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Notes:

1. This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings.
2. All levels quoted are in metres A.O.D.
3. The drainage and storage design assumes the catchments as shown these may be subject to change.
4. For drainage layout please see RSK drawing '10-01'

Legend

- Proposed Surface Water sewer and manhole
- Proposed Combined Water sewer and manhole
- Existing Combined Water sewer and manhole
- PN1.000 - 0.310Ha
- PN1.001 - 0.000Ha
- PN1.002 - 0.024Ha
- PN1.003 - 0.018Ha
- PN1.004 - 0.015Ha

TOTAL IMPERMEABLE AREA = 0.367Ha

- Site Boundary

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
P2	04.10.23	Updated to new layout and reciept of existing sewer records	DS	MS	
P1	02.06.23	First Issue	MH	MS	

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Client
LNT Construction

Project Title
Whalley Road
Barrow

Status
INFORMATION

Drawing Title
Impermeable Area Plan

Drawn	Date	Checked	Date	Approved	Date
MH	May 23	MS			

Scale	Orig Size	Dimensions
1:250	A1	

Project No. 882667
Drawing File
Drawing No. 10-02
Rev. P2

File Location: L:\001-JOBS LIVE WIGAN\882667 - LAND REAR OF OLD ROW, WHALLEY RD, BARROW LNT CONSTRUCTION\GRAPHF\RANTECH ENGINEERING LTD - DESIGN INFORMATION\INFRANTECH 29.03.23\INFRASTRUCTURE\10-02 IMPERMEABLE AREAS PLAN.DWG