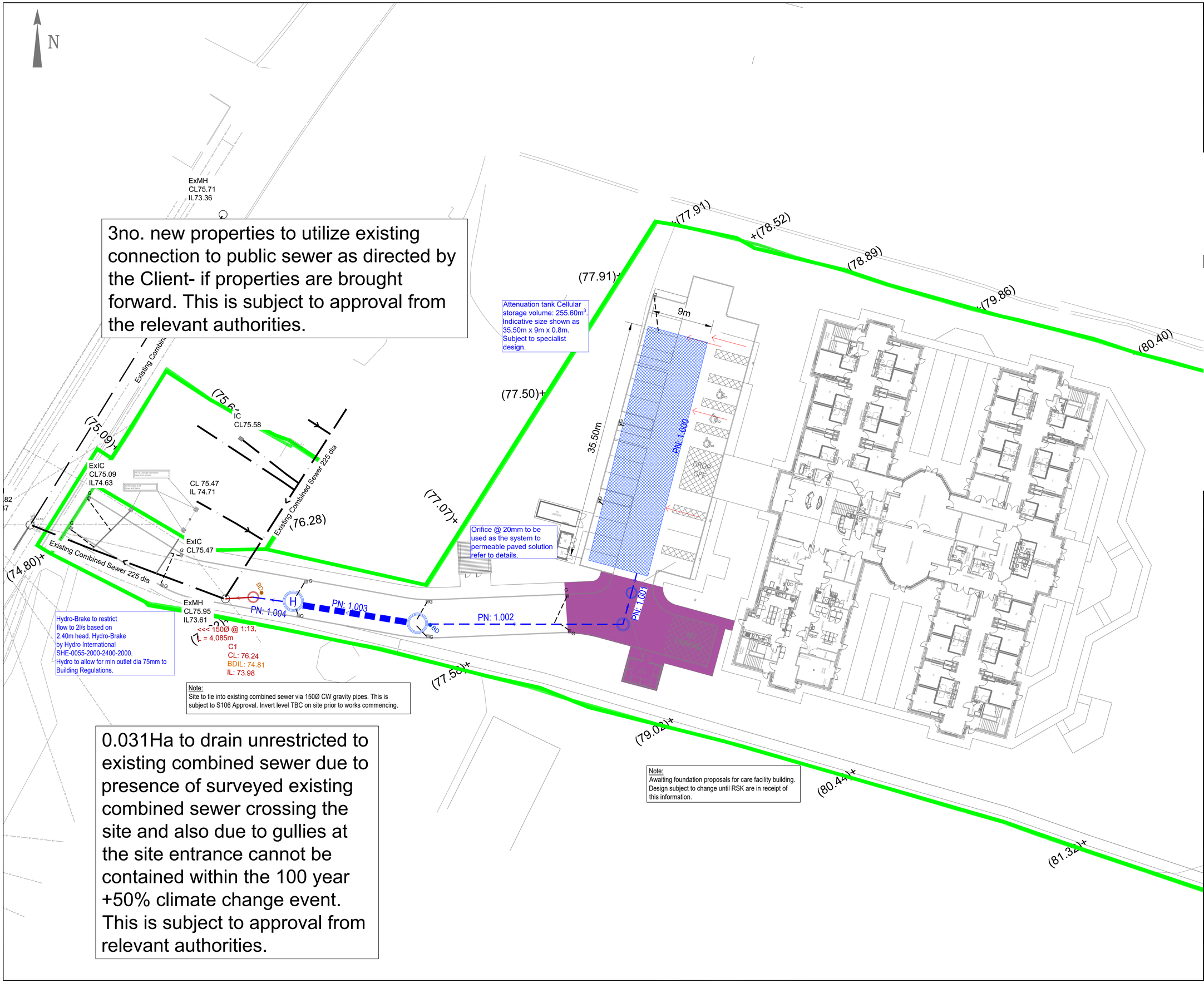

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

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
10% Urban Creep allowance has been included in calculations

Site Boundary

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
P3	10.10.23	Road gully note updated	MS		
P2	04.10.23	Updated to new layout and receipt of existing sewer records	DS	MS	

RSK
LAND & DEVELOPMENT ENGINEERING LTD
Spring Lodge
172 Chester Road
Helsby
Cheshire, WA6 0AR
United Kingdom
Tel: +44 (0) 1928 726006
Fax: +44 (0) 1928 725633
Email: lde@rsk.co.uk
Web: www.rsk.co.uk

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. P3