

EXISTING 150DIA COMBINED DRAIN TO PUBLIC SEWER.
DRAIN TO BE FULLY JETTED AND CCTV SURVEY
REQUIRED TO RECORD CONDITION

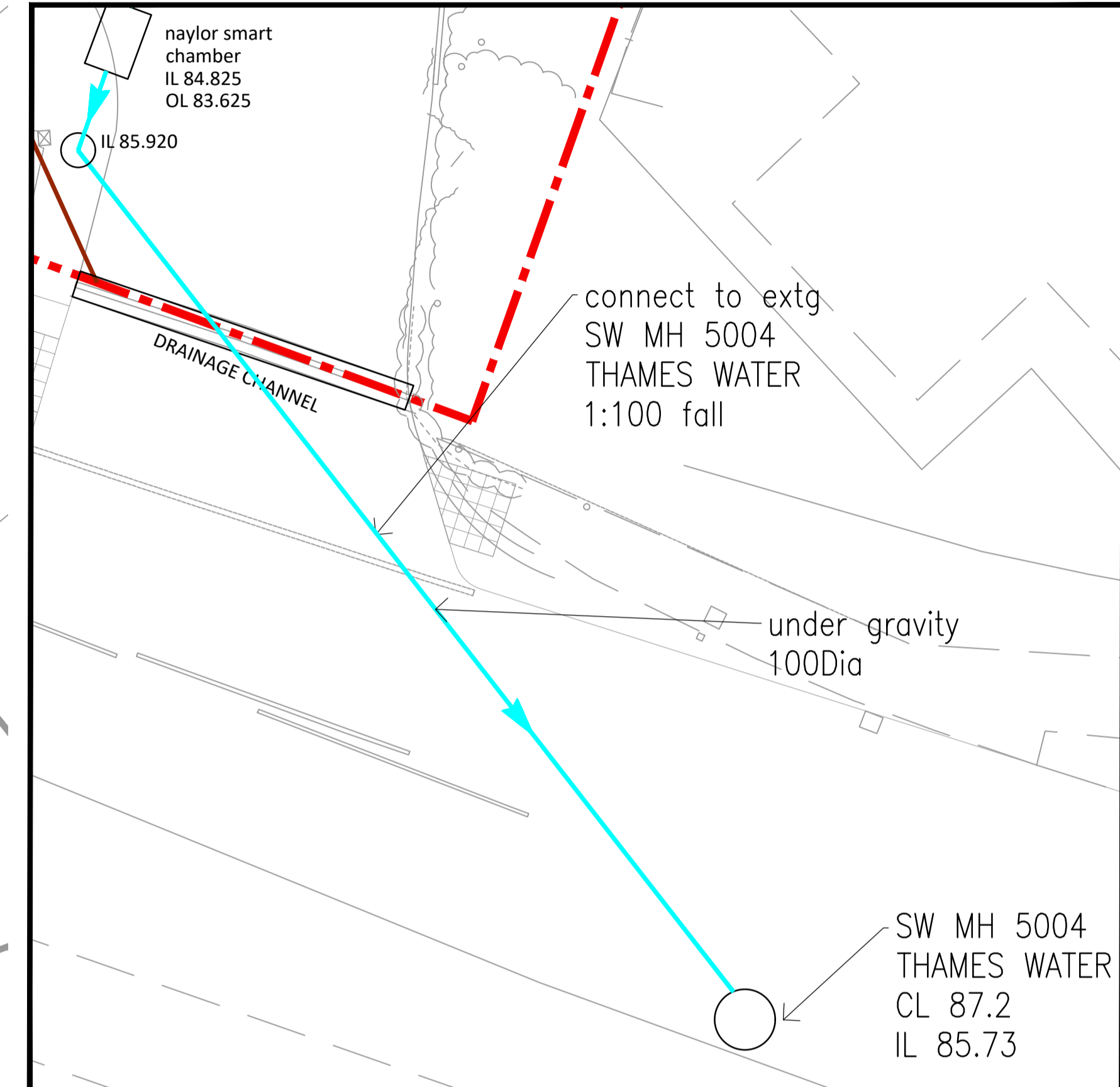
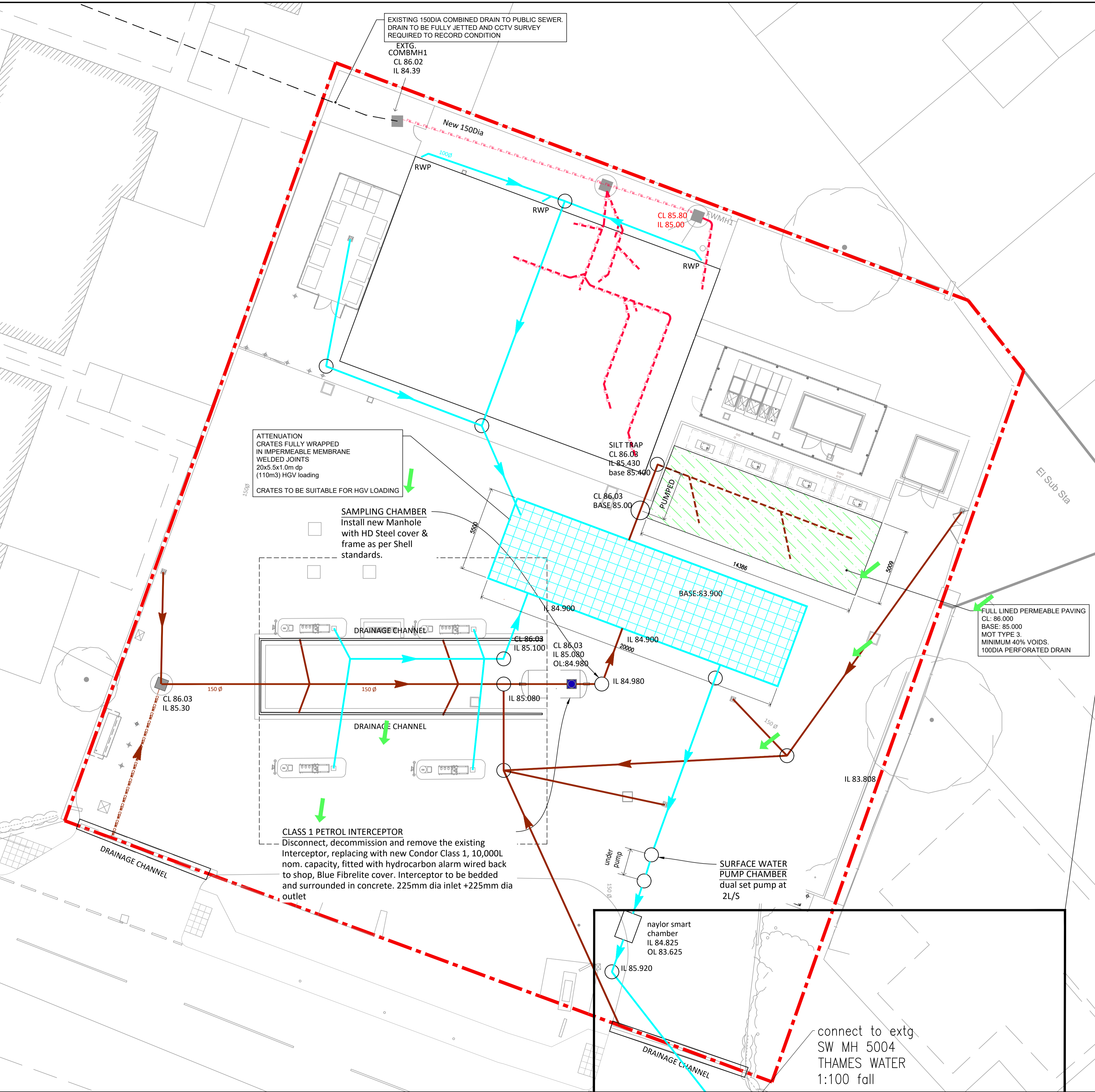
EXTG.
COMBMH1
CL 86.02
IL 84.39

Setting out dimensions,
walls and levels to
architects' drawings

GENERAL NOTES:

- This drawing is copyright (C).
- This drawing is to be read in conjunction with all relevant drawings and specifications.
- This drawing shall not be scaled, use only figured dimensions. All dimensions are shown in millimetres and levels in metres above OS Datum.
- Dimensions and conditions shall be verified on site. Any discrepancies between this drawing and site conditions shall be brought to the attention of the Engineer for resolution prior to placing orders or construction.
- All work shall comply with the Building Regulations and the requirements of the Local Authority, current Codes of practice and British Standards.
- Dimensions indicated thus — are to be confirmed on site.
- For remainder of notes see drg no.H11***/*
- Our design is based upon the assumptions: Existing blockwork is assumed to be 100mm 3.5N in 1:6 mortar. Existing brickwork to be 20.5N in 1:6 mortar. Existing linings to be grade C16. Linings assumed to exist over all existing openings. Wall ties assumed to be in good condition. Assumed minimum party wall thickness to be 220mm solid masonry wall construction.
- Waterproofing details shown are indicative only. Architect to confirm final details.
- Splice requirements to new steel beams to be allowed for by contractor as required. Splice design assumed responsibility of fabricator, unless specifically requested of S.E.S.
- All structural steelwork shall be to BS EN 10025 & BS EN 10210, Grade S355 unless noted otherwise. All beams to be CE marked.
- High risk of saturation and freezing (masonry most vulnerable is situated 150mm above and 150mm below finished ground level) durability classification to be a MX3.2, F2, S2 or S1*

EXCEEDANCE ROUTES



PRELIMINARY

Revision table				
B	Minor adjustments	JP	05.09.22	MN MN
A				
Rev	Description	By	Date	Chk'd Auth
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CONSULTING STRUCTURAL AND CIVIL ENGINEERS				
<p>Client</p> <p align="center">ARTELIA Passion & Solutions</p>				
<p>Project</p> <p align="center">Shell WGC, Stanborough Road, Welwyn Garden City, Herts, AL8 6XA</p>				
<p>Title</p> <p align="center">DRAINAGE SCHEME</p>				
Sheet Size	Original Scale	Designed/Drawn	Checked	Authorised
A1	1:125			
Status	Drawing Number	Date	Date	Date
P	H15993-03	00/00/00	00/00/00	00/00/00
				Rev
				C