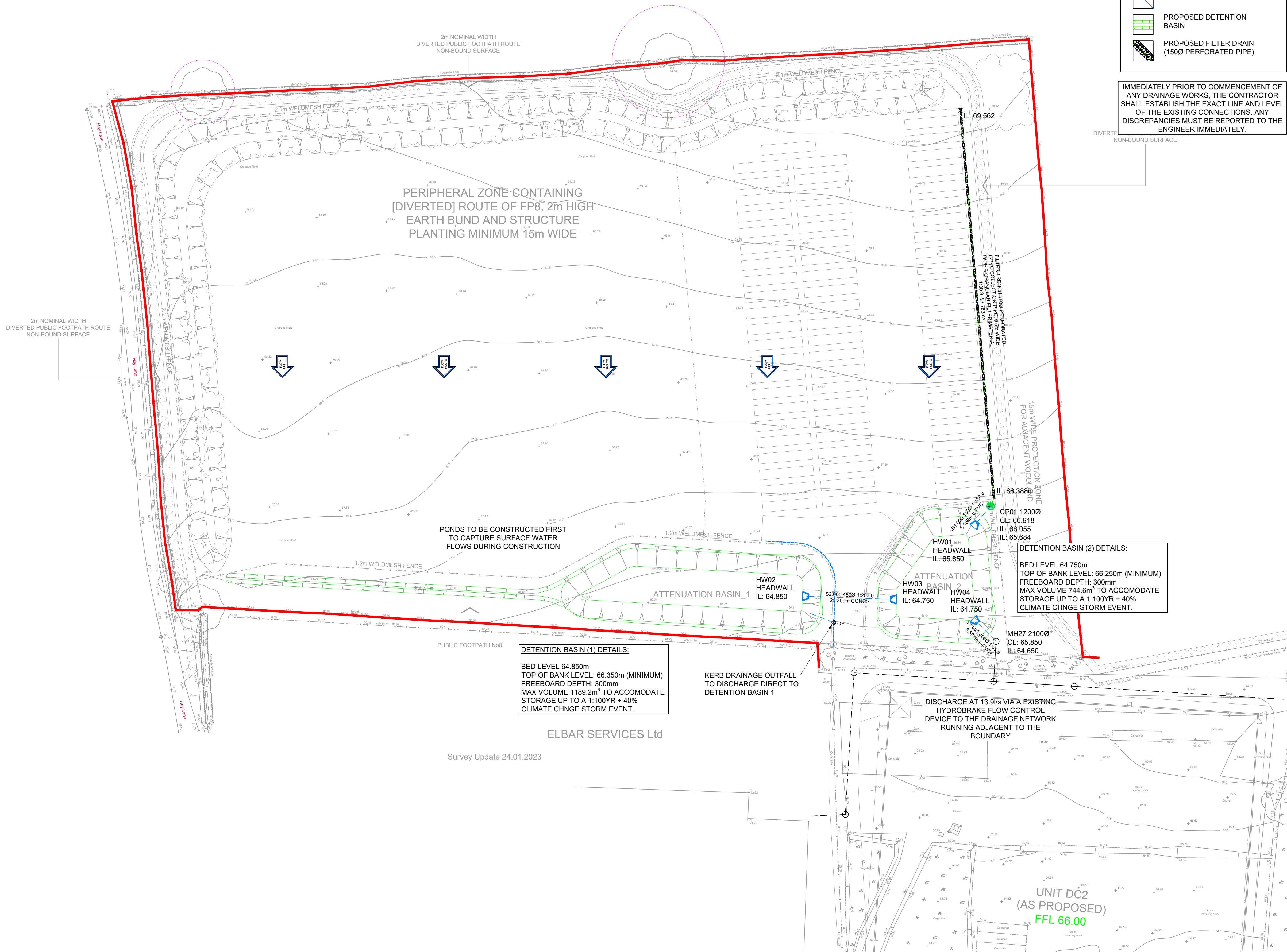
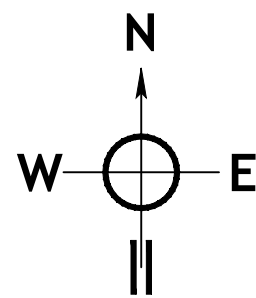




KEY:	
	SITE BOUNDARY
	EXISTING SURFACE WATER DRAIN
	PROPOSED SURFACE WATER DRAIN
	PROPOSED CATCHPIT WITH 300mm SUMP
	PROPOSED KERB DRAIN
	PROPOSED DETENTION BASIN
	PROPOSED FILTER DRAIN (150Ø PERFORATED PIPE)

IMMEDIATELY PRIOR TO COMMENCEMENT OF ANY DRAINAGE WORKS, THE CONTRACTOR SHALL ESTABLISH THE EXACT LINE AND LEVEL OF THE EXISTING CONNECTIONS, ANY DISCREPANCIES MUST BE REPORTED TO THE ENGINEER IMMEDIATELY.

DO NOT SCALE DRAWING

GENERAL NOTES

- All dimensions are millimetres / metres unless noted otherwise. No dimensions to be scaled off this drawing. All dimensions to be checked on site prior to ordering materials.
- This drawing is to be read in conjunction with all relevant Architect's, Engineer's and Specialist's Drawings and the Contract Specification. The Engineer is to be advised of any discrepancies encountered on site during construction works.

NOTES:

- This drawing must be read in conjunction with all relevant NIRAS drawings and specifications for the project.
- Construction may not take place until technical approval has been obtained from the planning authority. should the contractor commence work prior to such approval being given, it is entirely at his own risk.
- All private drainage works shall comply with BS EN 752:2008 and Building Regulations Part H.
- The contractor shall execute the works at all times in strict accordance with the Health and Safety at Work Act 1974, and CDM Regulations including current updates.
- The contractor shall locate all services on site accurately and should comply with hs(g) 47 "avoiding danger from underground services" when excavating around existing services.
- All temporary works including shoring and traffic accommodation to contractor's design.
- All details and dimensions must be checked by the contractor prior to construction commencing. any discrepancies must be reported to NIRAS.
- All levels are in meters above ordinance datum (moad) unless noted otherwise.
- All proprietary fittings and equipment shall be installed in strict accordance with the manufacturer's installation instructions and specifications.
- All pipework shall be installed level crown to crown in manholes, unless noted otherwise, all connections shall be turned in the direction of flow.
- All cover levels are to be adjusted to final finished levels.
- The contractor shall check existing invert levels and pipework prior to undertaking the works. any discrepancies must be reported to NIRAS.
- All external ironwork to be kite marked by BSI, or certified by equal inspection authority.
- All external manhole covers and frames to be ductile iron heavy duty grade E600 load class double triangular to BS EN 124 unless noted otherwise.
- Precast concrete manholes shall be 1200mm dia for pipe diameters up to 300mm, and 1500mm dia for pipes larger than 300mm up to 725mm unless noted otherwise.
- All sewers within vehicle areas with less than 1.2m cover, as well as all other areas with less than 600mm cover to have concrete bed and surround (class "Z" bedding).
- All new pipework shall be cctv surveyed once installed. an electronic copy of the cctv survey, including schematic drawing referencing the corresponding manholes and chambers, must be made available to the client on completion.

T02	08/12/23	TERRAM TRUCKPAVE REMOVED	ANDI	SABA	CARH
Rev	Date	Description	Drawn	Chk'd	App'd

Client:

FOSTON PARK LIMITED

Project:

**ASCOTT TRANSPORT LIMITED
OPEN STORAGE & TRAILER PARK**

Drawing Title:

**GENERAL ARRANGEMENT
DRAINAGE LAYOUT**

Scale (at A1): 1:500	NIR Project No: 81400385
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CONSULTING CIVIL AND STRUCTURAL ENGINEERS

Project Contact: ANDI@NIRAS.com tel: 01283 551111

Status	TENDER	Status	T
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Drawing No.:	ATL003-NIR- J - XX -DR-C-20004	Rev.	T02
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