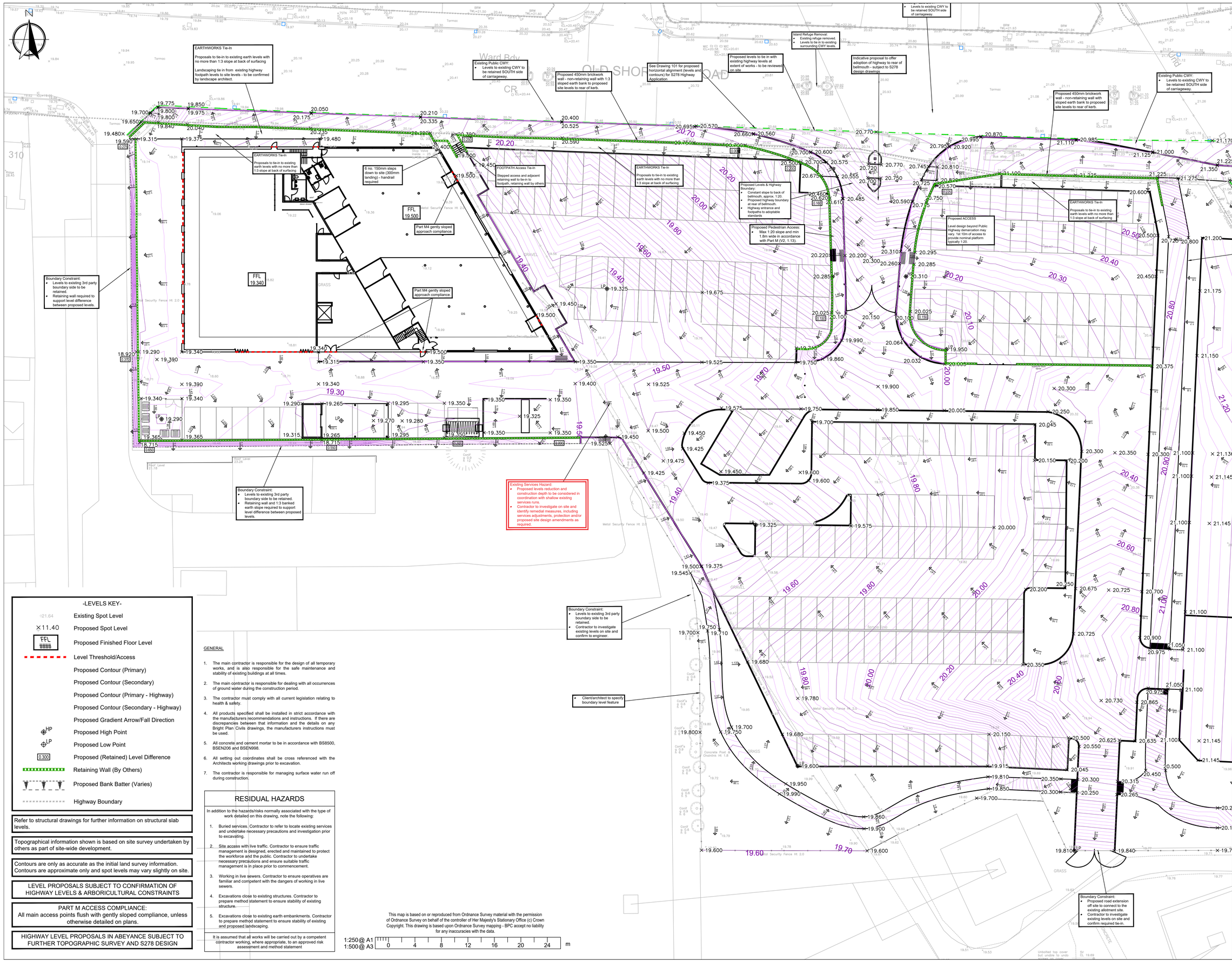
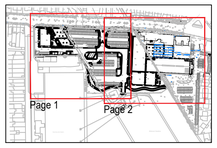


NOTES

A1

1. This drawing is to be read in conjunction with all other BPC drawings, and with all relevant Architect's and Engineer's drawings and specification. Any discrepancies found are to be reported immediately to the Engineer.
2. BPC accepts no responsibility for inaccuracies in data provided by third parties such as topographic surveys or Ordnance Survey mapping.
3. Do not scale, work to figured dimensions only. All dimensions are in millimeters unless noted otherwise and all levels are in metres from the topographic survey datum.
4. Any information given regarding existing underground services is given in good faith after consultation with the relevant authority, however accuracy is not certain.
5. All dimensions to be checked on site. All details and dimensions relating to sub-contractors work must be checked and agreed between the sub-contractor or supplier and the general contractor.
6. The electronic information from this drawing can not be guaranteed as dimensionally drawn exact. Figured dimensions must be used for setting out and detailing. BPC logos and company information must be removed from copies if information is re-used.
7. The main contractor is responsible for the design of all temporary works, and is also responsible for the safe maintenance and stability of existing buildings at all times.
8. The main contractor is responsible for dealing with all occurrences of ground water during the construction period.
9. The contractor must comply with all current legislation relating to health & safety.
10. All products specified shall be installed in strict accordance with the manufacturers recommendations and instructions. If there are discrepancies between that information and the details on any BPC drawings, the manufacturers instructions must be used.
11. Contractor to confirm all invert levels where connections are proposed prior to commencing any drainage works. Contractor to commence drainage works at the point of discharge.



FOR APPROVAL
NOT FOR CONSTRUCTION

-LEVELS KEY-

21.64	Existing Spot Level
×11.40	Proposed Spot Level
FFL	Proposed Finished Floor Level
	Level Threshold/Access
	Proposed Contour (Primary)
	Proposed Contour (Secondary)
	Proposed Contour (Primary - Highway)
	Proposed Contour (Secondary - Highway)
	Proposed Gradient Arrow/Fall Direction
HP	Proposed High Point
LP	Proposed Low Point
0.300	Proposed (Retained) Level Difference
	Retaining Wall (By Others)
	Proposed Bank Batter (Varies)
	Highway Boundary

Refer to structural drawings for further information on structural slab levels.

Topographical information shown is based on site survey undertaken by others as part of site-wide development.

Contours are only as accurate as the initial land survey information. Contours are approximate only and spot levels may vary slightly on site.

LEVEL PROPOSALS SUBJECT TO CONFIRMATION OF HIGHWAY LEVELS & ARBORICULTURAL CONSTRAINTS

PART M ACCESS COMPLIANCE:
All main access points flush with gently sloped compliance, unless otherwise detailed on plans.

HIGHWAY LEVEL PROPOSALS IN ABEYANCE SUBJECT TO FURTHER TOPOGRAPHIC SURVEY AND S278 DESIGN

GENERAL

1. The main contractor is responsible for the design of all temporary works, and is also responsible for the safe maintenance and stability of existing buildings at all times.
2. The main contractor is responsible for dealing with all occurrences of ground water during the construction period.
3. The contractor must comply with all current legislation relating to health & safety.
4. All products specified shall be installed in strict accordance with the manufacturers recommendations and instructions. If there are discrepancies between that information and the details on any Bright Plan Civils drawings, the manufacturers instructions must be used.
5. All concrete and cement mortar to be in accordance with BS8500, BSEN206 and BSEN998.
6. All setting out coordinates shall be cross referenced with the Architects working drawings prior to excavation.
7. The contractor is responsible for managing surface water run off during construction.

RESIDUAL HAZARDS

In addition to the hazards/risks normally associated with the type of work detailed on this drawing, note the following:

1. Buried services. Contractor to refer to locate existing services and undertake necessary precautions and investigation prior to excavating.
2. Site access with live traffic. Contractor to ensure traffic management is designed, erected and maintained to protect the workforce and the public. Contractor to undertake necessary precautions and ensure suitable traffic management is in place prior to commencement.
3. Working in live sewers. Contractor to ensure operatives are familiar and competent with the dangers of working in live sewers.
4. Excavations close to existing structures. Contractor to prepare method statement to ensure stability of existing structure.
5. Excavations close to existing earth embankments. Contractor to prepare method statement to ensure stability of existing and proposed landscaping.

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved risk assessment and method statement

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1:250@ A1
1:500@ A3
0 4 8 12 16 20 24 m

Rev.	Amendments	Date
B	Revised Issue	05/10/2022
A	Revised Issue - Boundary Treatment & FFL	18/08/2022
-	Original Issue	22/07/2022

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Drawing Status	FOR APPROVAL
Client	Tate Bros Ltd
Project	Mayberry Garden Centre & Eastbrook Car Showroom
Drawing Title	Engineering Layout: Proposed Level Design Page 1 of 2
Scale	1:250
Date	Oct 2022
Drawn By	DJL
Checked By	MJA
Drawing No.	D2099-101
Rev.	B