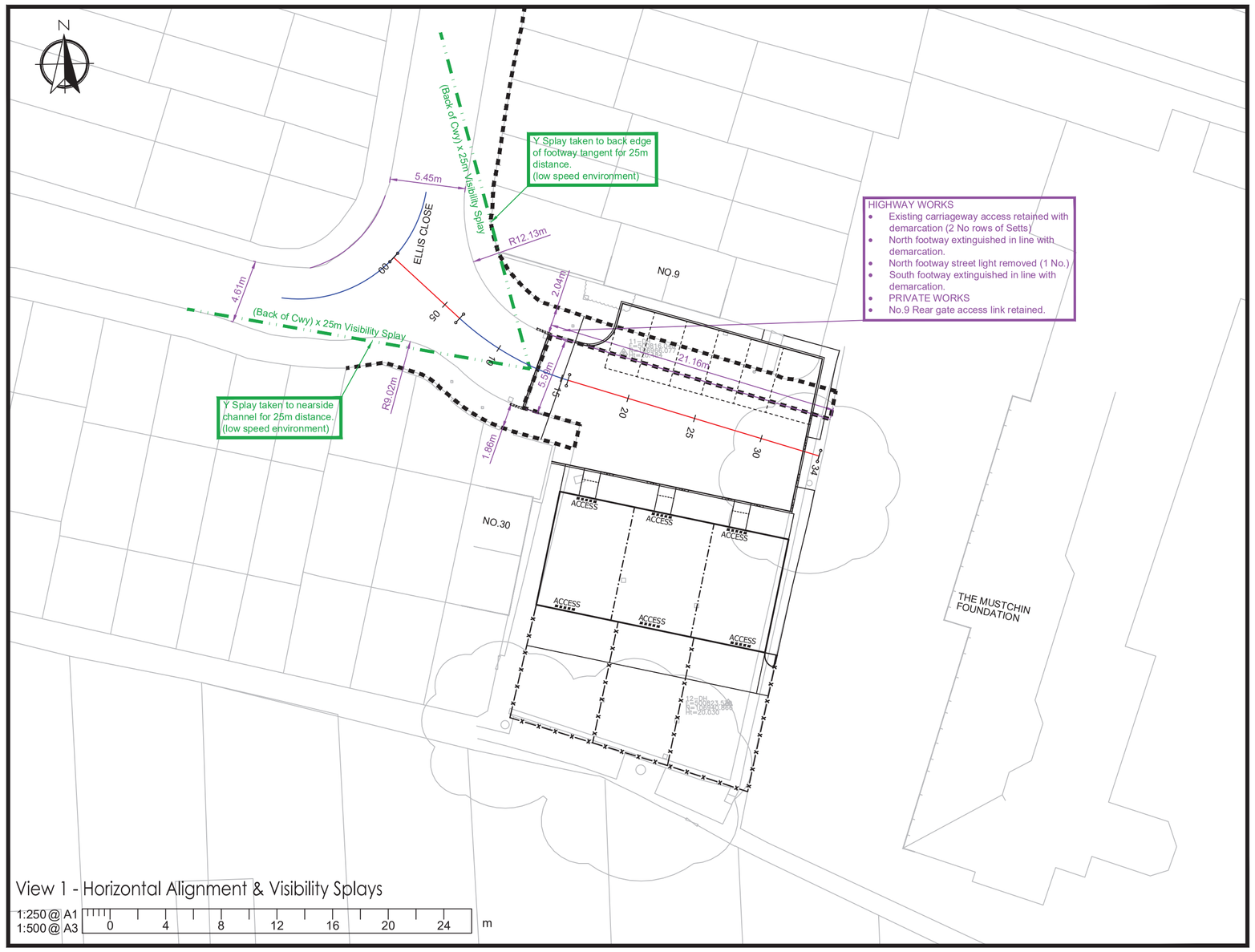
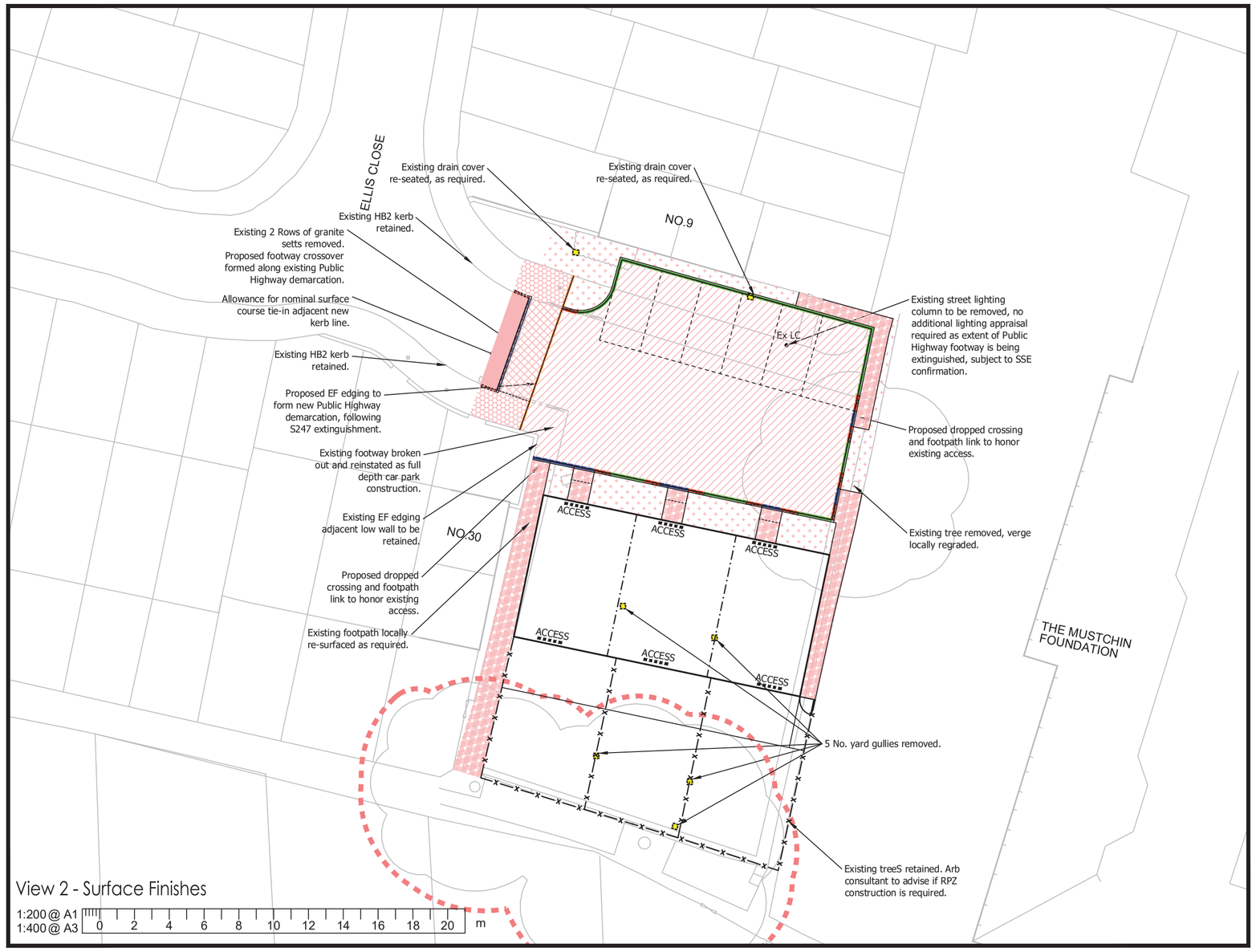
ARUN DISTRICT COUNCIL #W1500/2/PL





This map is based on or reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationary Office (c) Crown Copyright.

Licence Number: AL100037123
This drawing is based upon Ordnance Survey mapping - BPC accept no liability for any inaccuracies with the data.

-VISIBILITY KEY-

Visibility Splay (Junction/Access) (Refer to Notes)

HORIZONTAL/VERTICAL VISIBILITY TAKEN NEARSIDE CHANNEL OF THE RUNNING LANE EITHERSIDE OR TANGENT.

-KEY-

- Alignment Curve
- Alignment Straight
- 10 — Chainage Length
- 5m — Dimension Annotation
- Highway Boundary

Posted Road Speed = 30mph

The visibility requirements are existing but have been illustrated in support of the minor works application.

Conclusion
No further assessment deemed necessary.

-SURFACE FINISHES, KERBING AND EDGING KEY-

- FOOTWAY RE-SURFACING CONSTRUCTION (Public bituminous to Highway Details)
- FOOTWAY CROSSOVER TYPE 1 CONSTRUCTION (Public bituminous to Highway Details)
- TIE-IN CONSTRUCTION (Blacktop transition)
- FOOTPATH & PATIO CONSTRUCTION (Slabs to Client's Preference)
- CAR PARK CONSTRUCTION (Shared Access Road - Bitumen Macadam)
- VERGE CONSTRUCTION (Shared Access Road - Grassed Finish)
- Service covers to be adjusted to suit ground profile and/or replaced where damaged or below D400 loading grade
- HB2 Kerb, 125mm upstand
- BN Kerb 0-6mm upstand (pedestrian) 25mm upstand (vehicular)
- EF Edging, laid flush
- Transition Kerb
- Highway Boundary
- Root Protection Zone (Refer to Arb Report)

Extents of carriageway resurfacing/overlay will vary dependant on existing construction make-up depths.

Contractor shall undertake core testing within existing carriageway at tie-in locations in order to determine extents of planing, regulating and full depth construction.

All surfacing works to be in accordance with Specification for Highway Works (SHW).

All areas regarded as 'soft spots' are to be excavated and replaced with suitable material within the extents of new Public Highway.

The contractor must assess areas of former roads, foundations and trees to ensure and 'soft spots' are dealt with satisfactorily.

THIS DRAWING TO BE READ IN CONJUNCTION WITH WSCC S278/38 CONSTRUCTION DETAILS & DRAWING 400.

DESIGN CBR = 2% (UNCONFIRMED)

Contractor shall undertake CBR testing within existing carriageway prior to commencement of highway works.

All information to be supplied to WSCC Highway Inspector.

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. The main contractor is responsible for checking all information on site prior to work commencing and taking due care whilst undertaking the works.
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. All Earthworks in accordance with the Specification for Highway Works.

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 record drawings and use CAT to locate existing services.
2. Working in live traffic. Contractor to ensure traffic management is designed, erected and maintained to protect the workforce and the public.
3. Working in live Sewers. Contractor to ensure operatives are familiar with dangers of working in live sewers.
4. Excavations close to existing structures. Contractor to prepare method statement to ensure stability of existing structures.

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

Rev.	Amendments	Date
A	Frontage paths updated	22/04/2021
-	Original Issue	31/03/2021

BRIGHT PLAN CIVILS
Transport Planning and Infrastructure Design Consultants
2 West Barn, Norton Lane, Chichester, West Sussex PO20 3AF
Tel: 01243 210418 Fax: 01483 861682
www.brightplancivils.co.uk

Drawing Status: FOR APPROVAL

Client: Arun District Council

Project: Ellis Close, Bognor Regis, BN18 9LG

Drawing Title: Horizontal Alignment & Surface Finishes

Scale	Date	Drawn By	Checked By
As Shown	30/03/21	MJA	MJA

Drawing No.: D1955-201

Rev.: A