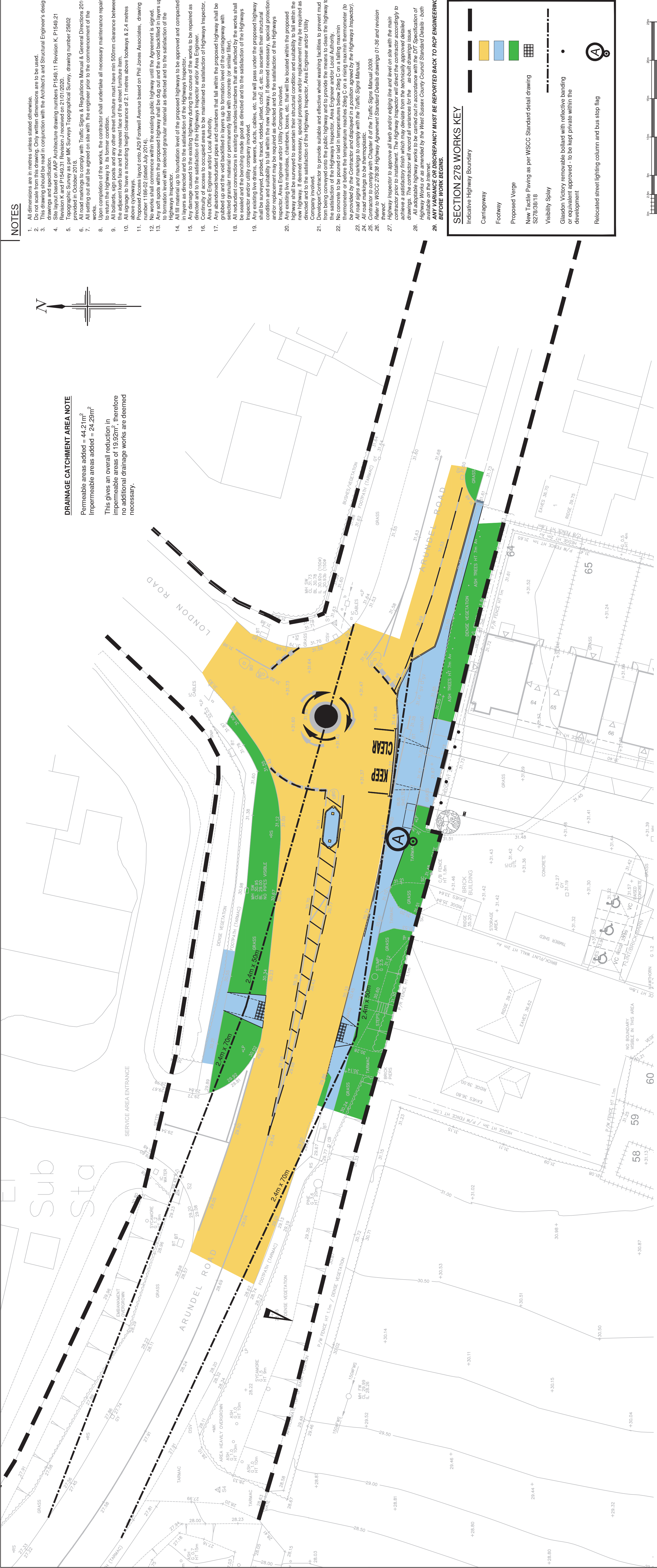




DRAINAGE CATCHMENT AREA NOTE

Permeable areas added = 44.21m²

Impermeable areas added = 24.29m²

This gives an overall reduction in impermeable areas of 19.92m², therefore no additional drainage works are deemed necessary.

NOTES

1. All dimensions are in metres unless stated otherwise.
2. Do not scale from this drawing. Only written dimensions are to be used.
3. This drawing has been prepared in conjunction with the Architect's and Structural Engineer's design drawings and specification.
4. Site layout based on AAP Architecture drawing numbers P1549.11 Revision K, P1549.21 Revision K and P1549.31 Revision K received on 21/01/2020.
5. Surveyed by Mr. Surveys Topographical Survey, drawing number 25802 provided in October 2018.
6. All road markings to comply with Traffic Signs & Regulations Manual & General Directions 2016 provided in October 2018.
7. All setting out shall be agreed on site with the engineer prior to the commencement of the works.
8. Upon completion of the works, the contractor shall undertake all necessary maintenance repairs to return the highway to its former condition.
9. All bollards, sign posts and any other street furniture must have a minimum 500mm clearance between them and the proposed highway.
10. All signage to have a mounting height clearance of 2.1 metres above footways & 2.4 metres above cycleways.
11. Proposed Access layout onto A23 Fontwell Avenue based on Phil Jones Associates, drawing number 1549.01.
12. No works shall commence within the existing public highway until the Agreement is signed.
13. Any soft spots within the proposed highway shall be dug out and the void backfilled in layers up to formation level with selected granular material as directed and to the satisfaction of the Highway Inspector.
14. All fill material up to foundation level of the proposed highways to be approved and compacted in layers as directed and to the satisfaction of the Highway Inspector.
15. Any damage caused to the existing highway during the course of the works shall be repaired as directed and to the satisfaction of the Highway Inspector.
16. Continuity of access to occupied areas to be maintained to satisfaction of Highway Inspector, Area Office Engineer and/or Local Authority.
17. Any abandoned/redundant pipes and chambers that fall within the proposed highway shall be removed and replaced with a new pipe and chamber to be formed to the satisfaction of the Highway Inspector, Area Office Engineer and/or Local Authority.
18. All redundant connections in existing manholes/chambers that are affected by the works shall be sealed and the manhole/chamber to be permanently filled with concrete (or similar filler).
19. Any existing live drains, sewers, ducts, cables, etc. that will pass under the proposed highway shall be surveyed, probed, traced, rodged, jetted, CCTV'd, etc. to ascertain their structural condition and to provide suitable and effective wheel washing facilities to prevent mud from being conveyed onto the public highway and to provide the means to clean the highway to the satisfaction of the Highway Inspector, Area Engineer and/or Local Authority.
20. No concrete to be poured or laid in temperatures below 2deg C on a falling maximum temperature or below 5deg C on a rising maximum temperature.
21. All road signs and markings to comply with the Traffic Signs Manual.
22. Refer to WSCC 278.38 Highway Agreement Standard Details drawings 01-36 and revision thereof.
23. Highway Inspector to approve all kerb and/or edging line and level on site with the main contractor and to provide suitable and effective wheel washing facilities to prevent mud from being conveyed onto the public highway and to provide the means to clean the highway to the satisfaction of the Highway Inspector, Area Engineer and/or Local Authority.
24. All adoptable highway works to be carried out in accordance with the DT Specification of Highway Works, 47th Edition, as amended, and any subsequent amendments published by the DT, both available on the Internet.
25. ANY VARIANCE OR DISCREPANCY MUST BE REPORTED BACK TO RCP ENGINEERING BEFORE WORK BEGINS.
26. Refer to WSCC 278.38 Highway Agreement Standard Details drawings 01-36 and revision thereof.
27. Highway Inspector to approve all kerb and/or edging line and level on site with the main contractor and to provide suitable and effective wheel washing facilities to prevent mud from being conveyed onto the public highway and to provide the means to clean the highway to the satisfaction of the Highway Inspector, Area Engineer and/or Local Authority.
28. All adoptable highway works to be carried out in accordance with the DT Specification of Highway Works, 47th Edition, as amended, and any subsequent amendments published by the DT, both available on the Internet.
29. ANY VARIANCE OR DISCREPANCY MUST BE REPORTED BACK TO RCP ENGINEERING BEFORE WORK BEGINS.

SECTION 278 WORKS KEY	
Indicative Highway Boundary	
Carriageway	
Footway	
Proposed Verges	
New Tactile Paving as per WSCC Standard detail drawing S278.38/16	
Visibility Splay	
Glasdon Victory removable bollard with reflective banding or equivalent approved - to be kept private within the development	
Relocated street lighting column and bus stop flag	

Agreement Plan 1
(Scale 1:250)

WEST SUSSEX COUNTY COUNCIL S278 NOTES

1. No works shall commence within the existing public highway until the Agreement is signed.
2. Any soft spots within the proposed highway shall be dug out and the void backfilled in layers up to formation level with selected granular material as directed and to the satisfaction of the Highway Inspector, Area Office Engineer and/or Local Authority.
3. All fill material up to foundation level of the proposed highways to be approved and compacted in layers as directed and to the satisfaction of the Highway Inspector.
4. Any damage caused to the existing highway during the course of the works to be repaired as directed and to the satisfaction of the Highway Inspector and/or Area Office Engineer and/or Local Authority.
5. Continuity of access to occupied areas to be maintained to satisfaction of Highway Inspector, Area Office Engineer and/or Local Authority.
6. Any abandoned/redundant pipes and chambers that fall within the proposed highway shall be removed and replaced with a new pipe and chamber to be formed to the satisfaction of the Highway Inspector, Area Office Engineer and/or Local Authority.
7. All redundant connections in existing manholes/chambers that are affected by the works shall be sealed and the manhole/chamber to be permanently filled with concrete (or similar filler).
8. Any existing live drains, sewers, ducts, cables, etc. that will pass under the proposed highway shall be surveyed, probed, traced, rodged, jetted, CCTV'd, etc. to ascertain their structural condition and suitability to fall within the new proposed highway and to provide suitable and effective wheel washing facilities to prevent mud from being conveyed onto the public highway and to provide the means to clean the highway to the satisfaction of the Highway Inspector, Area Office Engineer and/or Local Authority.
9. No concrete to be poured or laid in temperatures below 2deg C on a falling maximum thermometer or below 5deg C on a rising maximum thermometer.
10. All road signs and markings to comply with the Traffic Signs Manual.
11. Refer to WSCC 278.38 Highway Agreement Standard Details drawings 01-36 and revision thereof.
12. Highway Inspector to approve all kerb and/or edging line and level on site with the main contractor prior to installation. The Highway Inspector will direct the contractor accordingly to achieve a satisfactory finish which may deviate from the 'as-built' drawings issue.
13. All adoptable highway works to be carried out in accordance with the DT Specification of Highway Works, 47th Edition, as amended, and any subsequent amendments published by the DT, both available on the Internet.



SUPPORTING DRAWINGS

DANE4736327 Rev. D - Emergency Access Section 278 Construction Areas
DANE4736327 Rev. C - Emergency Access Section 278 Site Clearance
DANE4736327 Rev. B - Emergency Access Section 278 Site Clearance
DANE4736325 Rev. A - Emergency Access Section 278 Proposed Levels
DANE4736327 Rev. A - Emergency Access Section 278 Highway Trunking

Any works within RPA's subject to prior approval from Arboriculturalist.

CDM NOTES

1. EXISTING SERVICES. Depth of existing services must be determined prior to works commencing. The contractor is responsible for establishing underground services in accordance with HSE Guidance note HS (G) 47. Any services which would be within the proposed construction layers must be lowered to below the sub-base.



Client:

Fontwell
Eastergate
Arundel

Drawing Title:
EMERGENCY ACCESS S278:
AGREEMENT
PLAN

Date: November 2019
Drawn: PJ
Checked: LD
Scales: As Shown at A1
Approved: TRS

Drawing No. DAN/E4736/321 G

INITIAL TENDER ISSUE
SUBJECT TO ADOPTING AUTHORITY APPROVAL



Rogers Coy Partnership

Architectural and Civil Consultants

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