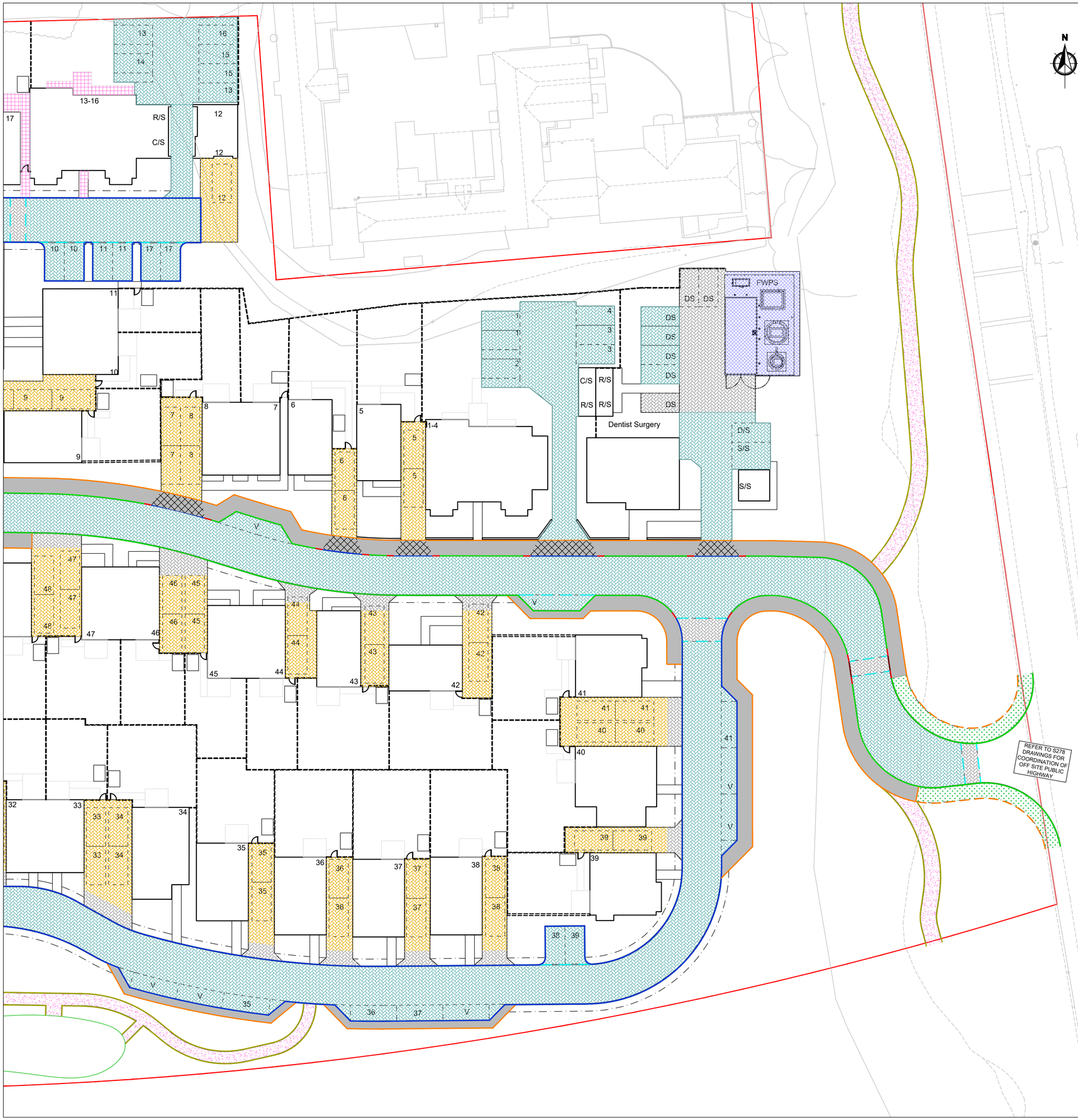


EXTERNAL WORKS

1. All earthworks shall be in accordance with the Specification for Highway Works.
2. All sub-base and capping materials to be in accordance with the Specification for Highway Works.
3. All soft spots and voids shall be removed before construction and replaced with suitable fill material.
4. Road formation to be in accordance with clause 616 and compacted in accordance with table the requirements of 6/4 of the Specification for Highway Works - Series 600 Earthworks.
5. Approved residual weedkiller, which does not contain atrazine or simazine, must be applied to all formations.
6. All bituminous carriageway materials shall be supplied and laid in accordance with BSEN 13108-1.
7. Concrete block paviors to be in accordance with BSEN1338.
8. Precast concrete kerbs to be in accordance with BSEN1340.
9. Minimum depth of 450mm construction is required for frost susceptible materials.
10. Where levels are to be made up to sub formation this may be done with either suitable class 2C material or 6F1/6F2 capping.
21. Patios are to be laid to fall away from buildings at between 1:40 and 1:60.
22. Paths are to be laid to fall away from buildings at between 1:40 and 1:60 and shall have a crossfall of 1:40.
23. All approaches to principle accessed are to be in accordance with Building Regulations Part M including landings at the top and bottom of ramps/steps.
24. All retaining walls with a retained height of greater than 0.6m shall have a handrail in accordance with Building Regulations Part K.
25. Handrails shall be provided where steps comprise more than 2 risers.
26. Any works within the Public Highway shall be carried out under a licence from the Highway Authority, obtained by the Contractor.
27. Compaction of areas due to construction traffic/methods, that are to be soft landscaping or gardens can lead to poor drainage. These areas are to be thoroughly rotavated before final dressing.
28. Earth banks shall be no steeper than 1 in 3.

-SURFACE FINISHES KEY-

SURFACES

- FOOTPATH CONSTRUCTION ASPHALT. B3
- FOOTPATH CROSSOVER CONSTRUCTION ASPHALT. B4
- ROAD TYPE 2 CONSTRUCTION BLOCK PAVING. 200X100x80MM. COLOUR BRINDLE. STRETCHER BOND PATTERN WITH SOLDIER COURSE. A2
- SW PERMEABLE PAVEMENT (INFILTRATION) (800MM SUB-BASE) (REFER TO STD DETAIL A3)
- SW PERMEABLE PAVEMENT (INFILTRATION) (600MM SUB-BASE) (REFER TO STD DETAIL A4)
- RURAL PATH BOUND GRAVEL/CELLWEB (INFILTRATION) (REFER TO STD DETAIL B1 & B7)
- FOOTPATH & PATIO CONSTRUCTION PAVING SLABS. COLOUR BUFF 450 X 450MM STACK BOND. DETAIL B5
- ADOPTABLE PUMPING STATION COMPOUND (BRUSHED CONCRETE) REFER TO S104 DWGS & DETAILS DETAIL N

KERBS

- PRECAST CONCRETE KERB - HB2 125mm UPSTAND DETAIL 1
- PRECAST CONCRETE KERB - BN 25mm UPSTAND DETAIL 2
- PRECAST CONCRETE EDGING - EF FLUSH DETAIL 4
- PRECAST CONCRETE KERB - BN 0-6mm UPSTAND DETAIL 3
- PRECAST CONCRETE TRANSITION KERB (DROPPERS)
- TACTILE PAVING (PINK/BUFF) (WHERE POSSIBLE SERVICE COVERS TO AVOID AREA)
- TIMBER EDGING FLUSH DETAIL 5
- CS2 CHANNEL BLOCK DETAIL 7

ALL BLOCK PAVING TO BE COLOUR BRINDLE WITH BRACKEN TO BE USED FOR PARKING BAY DEMARCATION. SEE DRAWING 391 FOR DETAILS.

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 private car park & associated hard standings.

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 CONSTRUCTION DETAILS .

Contractor shall undertake CBR testing within existing carriageway prior to commencement of on site private works.

PERMEABLE PAVEMENTS
No service ducting shall be permitted to run underneath permeable paved areas.

TREE PITS
Please refer to 3rd party design. Construction tie-in and edgings to tree pits may vary.

NOTES

A1

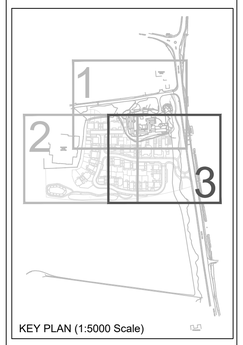
1. This drawing is to be read in conjunction with all other BP Civils drawings, and with all relevant Architect's and Engineer's drawings and specification. Any discrepancies found are to be reported immediately to the Engineer.
2. BP Civils accepts no responsibility for inaccuracies in data provided 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. BP Civils logos and company information must be removed from copies if information is re-used.
7. Where used, this map is based on or reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationary Office (c) Crown Copyright. Licence number: 100022432. BP Civils accept no liability for any inaccuracies with the data.
8. The client shall ensure that all licences, consents and approvals required to implement the works are in place prior to commencing 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 record drawings and use CAT to locate existing services and undertake necessary precautions and investigation prior to excavating.
2. Working in 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.

Appropriate risk assessments and method statements should be prepared to manage these risks as required.



KEY PLAN (1:5000 Scale)

Rev.	Date	Amendments
P01	24.09.26	Issue for DOC
P00	22.05.26	Original Issue

BP CIVILS CONSULTING
INCORPORATING BRIGHT PLAN CIVILS
2 West Barn, Old Dairy Lane, Aldingbourne, West Sussex PO20 3AF
Tel: 01243 210418
www.bpcivils.co.uk enquiries@bpcivils.co.uk

Drawing Status: FOR APPROVAL
NOT FOR CONSTRUCTION

Client: Doswell

Project: Land West of Yapton Road, Walberton, BN18 0AS

Drawing Title: Surface Finishes Sheet 3 of 3

Scale at A1	Date	Drawn By	Checked By	Project No.
1:250	MAY 26	LM	MJA	D2426

Drawing Code	Drawing No.	Rev.
000-BPC-WD-ZZ-D-C	006	P01