

SHEET LAYOUT

Key:

Footway/Cycleway Construction

Verge

Farm Track Access

Embankment

Planting/Landscaping

Hedge to be removed

Cycleway

Existing Carriageway construction to be broken up, removed and planted

Road Stud - White

Post & Rail Fence

Vehicle Field Gate

Tactile Paving

Colour: Buff

Corduroy Paving

Colour: Grey

Cycleway Paving with Tramine and Ladder

Colour: Grey

Bollard

Marshalls SP1 domed Speed Cushion 1900x1900

Kerb Key:

Type HB2 Kerb

Drop Kerb Type

Type EF Edging

Type Drop Kerb Left/Right

45 Degree Splay Kerb

45 Degree Splay Internal Angle Kerb

Denotes kerb face height. Elsewhere kerb face to be 125mm

Denotes kerb radius

Proposed Lighting Key:

Street Lighting

For Details refer to DPL lighting drawings

PFA

consulting

Stratton Park House, Wanborough Road
Swindon, SN3 4HG

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GENERAL NOTES

1. This drawing is based on the Topographical Survey undertaken by D&H Surveys, dated Sept 2019.

2. All adaptable highway works to be constructed in accordance with the current version of the Specification for Highway Works (SHW), published by The Stationery Office as Volume 1 of the Manual of Contract Documents, as amended.

3. The Contractor shall seek clarification from the Engineer regarding any construction issue arising from this drawing, or any discrepancy between this drawing and any issued drawing or the Specification, prior to construction.

4. The works shown on this drawing could affect Statutory Undertaker's apparatus and the Contractor is required to verify the location and depth of all such apparatus prior to commencement of the works and to take any precautions necessary when working in the vicinity of any such apparatus.

5. All works within the limit of the highway shall be signed in accordance with the Traffic Signs Manual Chapter 8 Traffic Safety Measures and Signing for Road Works and Temporary Situations 2009, as amended.

6. All dimensions shown in metres (m) unless otherwise stated, and all levels relate to Ordnance Datum.

7. The contractor shall confirm the CBR of the subgrade in order to determine the required subbase thicknesses, and the Highway Inspector is to be present during inspections/CBR testing.

8. Prior to laying any material the subgrade must be proof rolled and inspected and any soft spots removed and filled with Type 2 material to SHW Clause 804. The sub-formation and formation shall be prepared in accordance with SHW clause 616.

9. Where fill is required beneath sub-formation or formation, this shall be carried out in accordance with SHW clause 608.

10. Fill to road embankments shall be constructed in accordance with SHW clause 608 with materials complying with SHW Table 6/1 to meet compaction requirements of SHW clause 612 and SHW Table 6/4.

11. All materials within 450mm of finished levels should be non-frost susceptible.

12. All gully tops and manhole covers shall comply with BS EN124 and BS7903. Class D400 covers shall be used in carriageways (including pedestrian streets) and parking areas. Class 8125 covers shall be used in footways/pedestrian areas.

13. Permanent road markings shall be thermoplastic road marking material complying with SHW clause 1212.

14. All street lighting must comply with the requirements of Wiltshire Council's Specification.

15. All tactile paving surfaces shall be laid out in accordance with DfT's 'Guidance on the use of Tactile Paving Surfaces'.

16. All existing vegetation that overhangs the footway shall be cut back. Notices shall be given to the owner of the vegetation, or occupier of the land on which it is situated, to require its removal within 14 days of the date of service of the notice.

17. The Contractor shall verify the invert levels of any existing inspection chamber/manhole or pipe, where drainage connections are to be made, prior to commencement of drainage works. Any discrepancies with levels and gradients shown on the construction issue drawings must be reported to PFA Consulting and the Contractor shall seek clarification regarding any construction issue prior to continuing the drainage works.

18. For landscaping drawings refer to Pegasus documents P19-2013 WAYRR MCDHW Series 3000 Specification, P19-2013_02 Detailed Planting Plans 1 - 12 and P19-2013_03 Tree Pit Details.

Rev	Date	Description	Drawn	Check
C	25/08/20	Revised in accordance with WC comments (Issued 03/07/20) & RSA Ref RSA-20-044 Issue 3 dated July 2020 & RSA-20-044 Issue 3 dated August 2020	TJC	RCI
D	05/04/22	Note 14 amended in accordance with Atkins comments dated 26/03/22.	RCI	CI
E	27/06/22	Amended in accordance with Atkins & WC comments dated 20/06/22. Pavement construction amended.	RCI	CI
F	02/08/23	Technically Approved	TLH	RCI

Status

TECHNICALLY APPROVED

Client

Ashton Park
Trowbridge Ltd and
Persimmon Homes Ltd

Project

Yarnbrook and
West Ashton
Relief Road

Drawing Title

Area 3
Surface Finishes, Traffic
Signs and Lighting
Sheet 2 of 5

Drawing No.

P876-A3/123

Rev F

Date:

July 2019

Scale:

1:200 @ A0

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