



S278 Key

- Tarmac Carriageway Construction
- Tarmac Footpath / Crossover Construction
- Road Gully and Connection
- Highway Boundary
- S278 Works Boundary
- Land to be dedicated as Public Highway
- Developers Boundary

Notes:

- Do not scale from this drawing.
- All dimensions are in m unless otherwise specified.
- In case of any discrepancies in drawings or details refer to engineer for clarification. Unilateral decisions by the contractor will not be accepted.
- This drawing is to be read in conjunction with all related Architects, Consultants & Sub-Contractors drawings and specifications.
- The Contractor is to ensure that all design drawings and information are read concurrently and any discrepancies or omissions reported directly to Aventus Design.
- This drawing is based upon the survey by KND Surveys Ltd, reference B1308-T-S1-S6 dated 12th March 2008.
- Levels are related to Ordnance Survey by a minimum of 4hrs GPS observation.
- The grid relates to a local datum.
- The Contractor must check the levels of all existing drainage outfalls prior to construction of any drainage, unless otherwise agreed, to ensure the proposed design may be achieved. Any discrepancies must be reported immediately to Aventus Design.
- Sulphates have been determined as class 1 (DS-X) for design purposes in accordance with BRE Special Digest 1 (2001). Buried Concrete to be in accordance with ACEC Site Class AC-1s. Sulphates to be confirmed.
- All adoptable highway works to be in accordance with the Local Authorities Specifications.
- All adoptable drainage works to be in accordance with the Water Authorities standard guidelines for connections etc.
- Formation to road/hardstanding to be proof rolled and any soft spots in subgrade of road/Hardstanding areas are to be excavated and replaced with well compacted sub-base or free draining granular material to Department of Transport Specification for Highway Works Part 2 Table 6/1 Class 1 (General Granular Fill) and compacted in accordance with Table 6/4.

CDM REGULATIONS 2015

Aventus Design have considered and where reasonably practicable avoided foreseeable risks in the preparation of the design shown on this and related drawings. Significant risks which remain and associated control measures are identified in the Risk Register and should be given particular attention by the main contractor on site.

RISKS RELATING TO THIS DRAWING:
RISK NUMBERS ? & ? on Risk Register

NOTE: The Risk Register records only those elements considered unusual, difficult to manage or outside the anticipated expertise of a competent contractor.

For Technical Review

G	20.02.25	Pink Hatch removed.	CU	-
F	03.02.25	Footpath works to Duffield Rd amended.	SU	-
E	01.09.22	Client name revised, colouring added.	SU	-
D	07.07.22	Footpath tie-in to Pound Lane amended.	SU	-
D	07.07.22	Client name updated.	CU	-
C	08.05.20	Co-ordinates and Extent of Adoption revised. Junction moved 700mm to the South, southern junction widening added.	SU	-
B	06.05.20	Extent of Adoption revised.	SU	-
A	17.03.20	Layout updated.	SU	-
REV.	DATE	DESCRIPTION	CHK	APP

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Client: Darcliffe Homes

Site: Land Adj. Golf Club,
Pound Lane,
Sonning. RG4 6GG

Title: S278 Agreement Layout

Drawing no. H1342 - 413

Issue: G Scale: 1:250 @ A1 Checked: - Date: -
Dm: S.U. Date: Jan '20 Approv: - Date: -

50mm
100mm
150mm
200mm
250mm
ORIGINAL SIZE - A1