

General Notes

1. DO NOT SCALE.
2. This drawing is to be read in conjunction with all other relevant drawings and details.
3. Should there be any conflict between the details indicated on this drawing and those on other drawings the Engineer should be informed PRIOR to construction on site.
4. Until technical approval has been obtained from the relevant Authority, it should be understood that all drawings issued are Preliminary and NOT for construction. Should the Contractor commence site work prior to such approval being given it is entirely at their own risk.
5. Sketch proposals are for illustrative purposes only and as such are subject to detailed site investigation including ground conditions / contaminants, drainage, design and planning / density negotiations.
6. All dimensions are in millimetres unless otherwise stated.
7. The Farrow Walsh Consulting Designers Risk Assessments for this project must be reviewed PRIOR to the commencement of any works on site.

## NOTES

### General Road Notes

- This drawing is to be read in conjunction with the local Highway Authority design guide and the general specification for roadworks current at the time of construction.
- All works shall be in accordance with the local Highway Authority's approved documents and satisfaction. Any reference to the specification shall mean the general specification for roadworks.
1. Prior to any works being carried out within or immediately adjacent to the public highway, a scheme for the safe control of traffic and pedestrians is to be agreed with the highway authority and implemented.
  2. Working areas within the vicinity of existing trees are to be agreed with the Engineer and chestnut fencing erected as directed.
  3. Special care is to be taken when excavating in the vicinity of existing trees, it is not intended that any tree roots should be severed or damaged and specialist advice should be sought when major roots present a problem. Care is to be taken to avoid damage to branches and foliage.
  4. It is the Contractor's responsibility to trace and indicate the precise location and nature of all services.
  5. The contractor is to provide a CCTV survey of any highway sewers on completion of the 12-month maintenance period. This is to be provided in accordance with the requirements of the local water and highways authorities.
  6. Safe passage for pedestrians across the site is to be ensured at all times by means of approved fencing to both sides of any footpath route.
  7. The health and safety at work act 1981 is to be complied with at all times. Attention is drawn to the wearing of hard hats, reflective clothing, and the use of any other required safety equipment.
  8. The Contractor is to take account of the soils report.
  9. No completion works will be authorised until a formal certificate of conformance to relevant specification is received from the relevant water authority.
  10. Compaction control shall be achieved by air void testing for both roadbase and basecourse (maximum air void ratio 6%).
  11. Any recycled material to be used for highway construction purposes will be allowed subject to it satisfying relevant tests as instructed by this authority.
  12. The contractor is to take CBR tests at road formation level, capping layer level, and sub-base level and the highway engineer informed before any construction works carried out on that level.
  13. All levels and dimensions are to be checked on site before any work commences.
  14. All private drives which fall towards a public highway and exceed two parking bays in area are to be provided with a suitable gully or drainage channel to prevent water discharging onto the highway.
  15. Where a driveway falls towards a dwelling it shall be provided with a suitable gully or drainage channel to prevent water damaging the building.

## LEGEND

- Boundary of Site Ownership
- Section 38 Boundary
- Phase 3 Section 38 Boundary
- Adoptable Bituminous Carriageway
- Adoptable Bituminous Footway
- Adoptable Block Paved Carriageway
- Adoptable Block Paved Footway
- Section 38 SW Drainage
- Section 38 SW Road Gully
- 20mph Visibility Splays (25m x 2.4m)

For Adoptable Manhole Schedules refer to FW1832-D-006

- Bituminous / Block Paved Surface Finish Transition**  
Where surface finish changes from bituminous to block paved, an upside down flush 255 x 125mm kerb is required (refer to adoptable highway construction details).

|    |                                                                                                                |    |    |    |          |
|----|----------------------------------------------------------------------------------------------------------------|----|----|----|----------|
| A5 | Tactile crossing removed / relocated as per DCC's comments 12.03.2020.                                         | BM | OP | JD | 13.03.20 |
| A4 | Plots 810-812, 823 and 842-843 updated to suit updated External Levels drawing.                                | BM | OP | JD | 05.03.20 |
| A3 | All ramps removed from layout and gully positioning updated to suit as per DCC's comments received 06.02.2020. | BM | OP | JD | 04.03.20 |
| A2 | Pipe diameter (S19 - S35) updated to show Ø900 as per hydraulic model.                                         | BM | OP | JD | 08.01.20 |
| A1 | Issued for Approval.                                                                                           | CB | BM | JD | 10.12.19 |

Rev Description of updates

Revision Schedule



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## FOR APPROVAL

Client:  
Persimmon Homes

Project:  
Phases 5-7  
Boulton Moor, Derby

Title:  
Section 38 Layout  
Sheet 2 of 2

|              |                |                 |                     |                      |
|--------------|----------------|-----------------|---------------------|----------------------|
| Drawn:<br>CB | Checked:<br>BM | Approved:<br>JD | Date:<br>March 2020 | Scale:<br>1:500 @ A1 |
|--------------|----------------|-----------------|---------------------|----------------------|

Drawing No.  
**FW1832-H-004-02**

Revision:

**A5**

