

This drawing is to be used in conjunction with the technical details of setting out on-site building and site drainage, shown on other drawings, and in conjunction with the technical details of setting out on-site building and site drainage, shown on other drawings, and in conjunction with the technical details of setting out on-site building and site drainage, shown on other drawings.

- GENERAL NOTES**
- This drawing is to be used in conjunction with relevant architectural and engineering drawings.
 - Levels indicated in blocks are Finished floor levels and are 150mm above adjacent finished ground levels unless otherwise stated.
 - Levels of the existing road at the point of take-in with proposed site road must be checked prior to commencement of works.
 - Any discrepancies between the details shown and actual on-site conditions to be reported immediately to the Engineer prior to commencement of works.
- ADOPTABLE ROADS AND SEWERS**
- Roads, footways and parking bays which form part of the highway to be adopted under Section 38 of the Highways Act 1980 and comply with the requirements of the Adopting Authority.
 - Sewers to be adopted under Section 156 of the Water Resources Act 1989 shall comply with the Water Resources Act 1989 and comply with the requirements of the Adopting Authority.
 - All pipes to be used to be adopted sewerage shall be either adopted to BS EN 335 or conform to BS EN 335 and BS EN 335-1 Part 1 with Class 3 bedding unless otherwise stated. With approval of the Adopting Authority, standard commercial external 150mm diameter PVC pipes complying with the relevant provisions of BS EN 14740 may be used.
 - Where cover to a pipe is more than 225mm under adoptable carriageway the trench shall be lined to formation of the carriageway with well compacted C7.5 concrete.
 - Where cover to a pipe is less than 225mm under adoptable carriageway it shall be provided with concrete protection in accordance with the specifications of the adopting authority and shall be fixed to formation of the carriageway with well compacted C7.5 Type 1 material. Where concrete need not be fixed to formation of the carriageway with well compacted C7.5 Type 1 material, Where concrete need not be fixed to formation of the carriageway with well compacted C7.5 Type 1 material, Where concrete need not be fixed to formation of the carriageway with well compacted C7.5 Type 1 material, Where concrete need not be fixed to formation of the carriageway with well compacted C7.5 Type 1 material.
 - All existing drainage invert levels, diameters and locations are to be checked by the Contractor prior to the commencement of any proposed drainage work. Any difference between actual and shown details to be reported to the Engineer immediately.
 - Position of existing non-ventilating underground apparatus adjacent to or crossing proposed sewers is to be checked by the Contractor prior to setting out.

Vehicle name	Crossover Refuse Vehicle
Overall length (m)	10.810
Overall width (m)	2.500
Maximum track width (m)	2.500
Maximum steering angle (degrees)	35.0

D	Latest layout inserted into drawing.	02.02.2020	JB
C	Latest layout inserted into drawing.	24.11.2021	JE
B	Updated to suit revised planning layout.	22.10.2021	JE
A	Updated to suit amendments to bin store, cycle store and adjacent F&B access through 151, cycle store adjacent 150.	09.06.2021	SH
-	First Issue	14.04.2021	LH

Rev.	Description	Date	By
1	PRELIMINARY		

Subject to approval as part of ongoing consultations and design check, amendments may therefore be requested.

Client
PERSIMMON
Together, we make a home

Project
Littlehampton,
Phase 5

Title
Swept Path Analysis,
Refuse Vehicle

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Date	March 2021	Checked	DA
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