



**NOTES**

This drawing has been prepared for the purpose of planning discussions and does not constitute a detailed design drawing, or construction drawing. A Design Hazard Inventory has been prepared by RGP setting out the hazards which have been designed out. This is available upon request.

Large Refuse Vehicle (3 axle)

- Overall Length 9.860m
- Overall Width 2.450m
- Overall Body Height 3.814m
- Min Body Ground Clearance 0.366m
- Track Width 2.450m
- Lock to lock time 4.00s
- Kerb to Kerb Turning Radius 9.500m

Fire Tender

- Overall Length 7.334m
- Overall Width 2.286m
- Overall Body Height 3.495m
- Min Body Ground Clearance 0.389m
- Track Width 2.286m
- Lock to lock time 5.00s
- Kerb to Kerb Turning Radius 8.000m

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**RESIDUAL HAZARDS**

In addition to the hazards/risks normally associated with the type of work detailed on this drawing, please note the following residual hazards:

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved risk assessment and method statement.

| Rev. | Drawn | Comments                          | Date     |
|------|-------|-----------------------------------|----------|
| P8   | GE    | SITE LAYOUT & SWEEP PATHS UPDATED | 11/01/24 |
| P7   | GE    | SITE LAYOUT UPDATED               | 11/09/23 |
| P6   | GE    | SITE LAYOUT & SWEEP PATHS UPDATED | 07/09/23 |
| P5   | GE    | SITE LAYOUT & SWEEP PATHS UPDATED | 29/06/23 |
| P4   | GE    | SITE LAYOUT & SWEEP PATHS UPDATED | 21/11/22 |
| P3   | GE    | SITE LAYOUT & SWEEP PATHS UPDATED | 07/11/22 |
| P2   | GE    | SITE LAYOUT & SWEEP PATHS UPDATED | 19/10/22 |
| P1   | GE    | FIRST ISSUE                       | 06/06/22 |

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|               |  |            |    |
|---------------|--|------------|----|
| Client        | Wynngate   |            |    |
| Project       | Claygate Lane, Hinchley Wood                     |            |    |
| Drawing Title | Refuse Vehicle & Fire Tender Swept Path Analysis |            |    |
| Drawing No.   | 2022/6635/003                                    | Rev.       | P8 |
| Scale         | As shown   | Drawn By   | GE |
|               |  | Checked By | JC |
|               |  |            | A3 |