



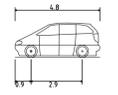
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 Do not scale from drawings. Verify all dimensions on site prior to construction. This drawing is to be read in conjunction with all relevant documents and drawings. Report all discrepancies to MoJ immediately.
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 This symbol identifies a Residual Risk that is recorded on the Design Risk Register and is relevant to this drawing.
 This drawing must be read in conjunction with the following project CDM documents:
 608623-0000-PEV-GHX0011-XX-HS-C-0002_Design Risk Assessment

 This symbol identifies a Derogation that is recorded on the Derogation Schedule and is relevant to this drawing.
 This drawing must be read in conjunction with the following project Derogation documents:
 N/A

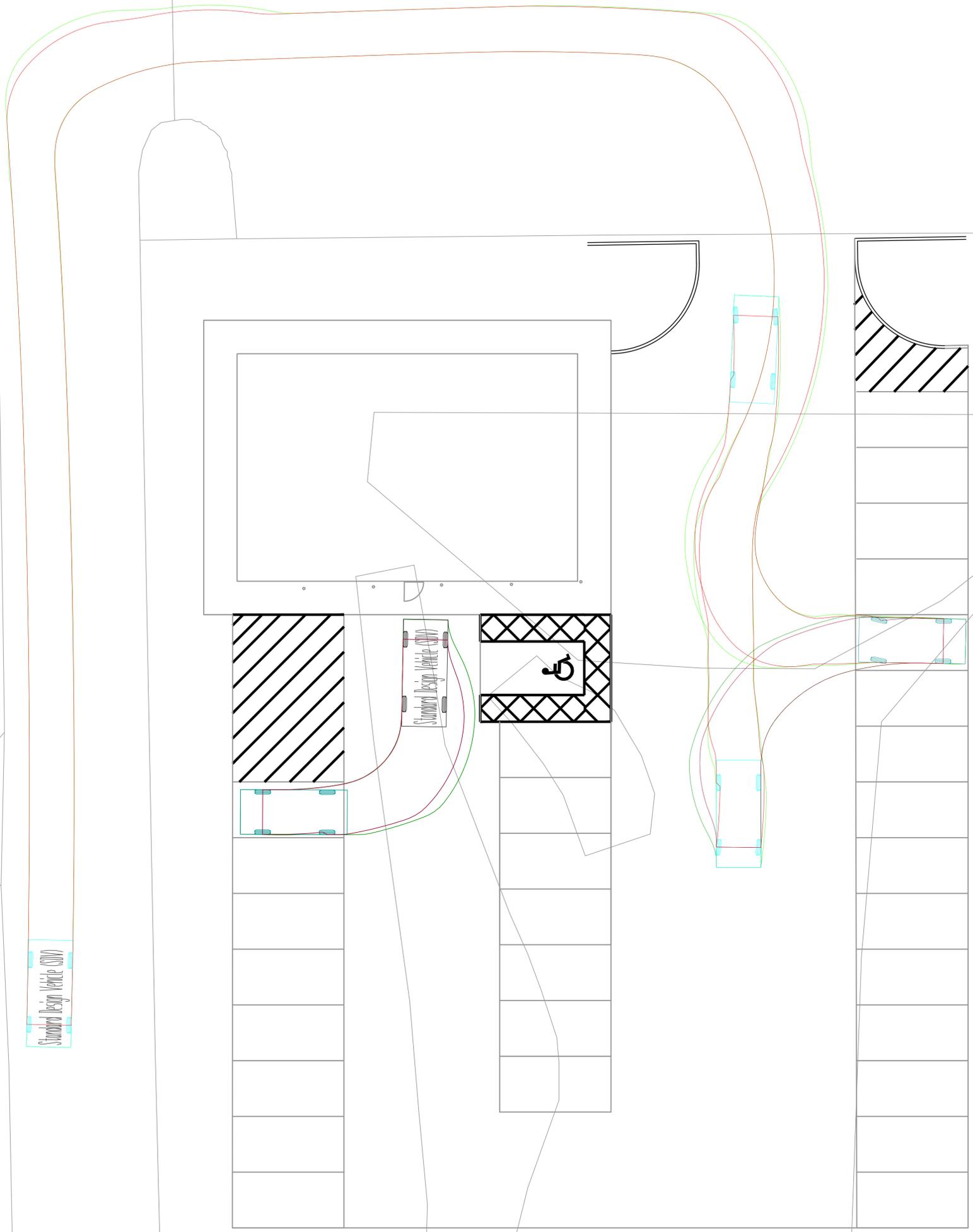
The above symbols can only be read when this drawing is in colour print

SDV Side View:



| | |
|-------------------------------|--------|
| Standard Design Vehicle (SDV) | 4.800m |
| Overall Length | 2.000m |
| Overall Width | 1.950m |
| Overall Body Height | 0.100m |
| Min Body Ground Clearance | 2.000m |
| Track Width | 4.00s |
| Lock to lock time | 6.000m |
| Wall to Wall Turning Radius | |

SDV Plan View:



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|-----|------------|---------------------|
| P02 | 2021 07 09 | ADJUSTED THE LAYOUT |
| P01 | 2021 06 18 | FIRST ISSUE |
| Rev | Date | Description |

This document references the following linked files

| File Reference | Status | Revision |
|----------------|--------|----------|
| N/A | N/A | N/A |

Project Status
 RIBA Stage 2

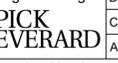
| | |
|---|---------|
|  Ministry of Justice | Client |
| | Project |
| New Prisons Programme Ministry of Justice, 102 Petty France, London, SW1H 9AJ | |

Project Description / Site
 New Prisons Programme
 Garth Wymott 2

Project Address
 Site Adjacent to HMP Garth & HMP Wymott

Building Type
 Boiler House - Site Infrastructure

Drawing Title
 Swept Path Analysis - Standard Design Vehicle

| | | | | | |
|---|-----------------|-------------|-----|------|------------|
|  | Originator Logo | Drawn By | KJD | Date | 18.06.2021 |
| | | Checked By | PCA | Date | 18.06.2021 |
| | | Approved By | PCA | Date | 18.06.2021 |

Drawing Number
 608623-0000-PEV-GHX0021-ZZ-DR-C-2603
 Delref D0100

| | | | |
|-----------|---------|------------------|------|
| Sheet No. | Scale | Orig. Sheet Size | Rev. |
| 01 of 01 | 1 : 100 | @ A1 | P02 |

Data Security Classification
 OFFICIAL
Suitability
 S3