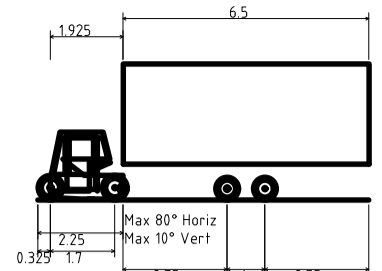


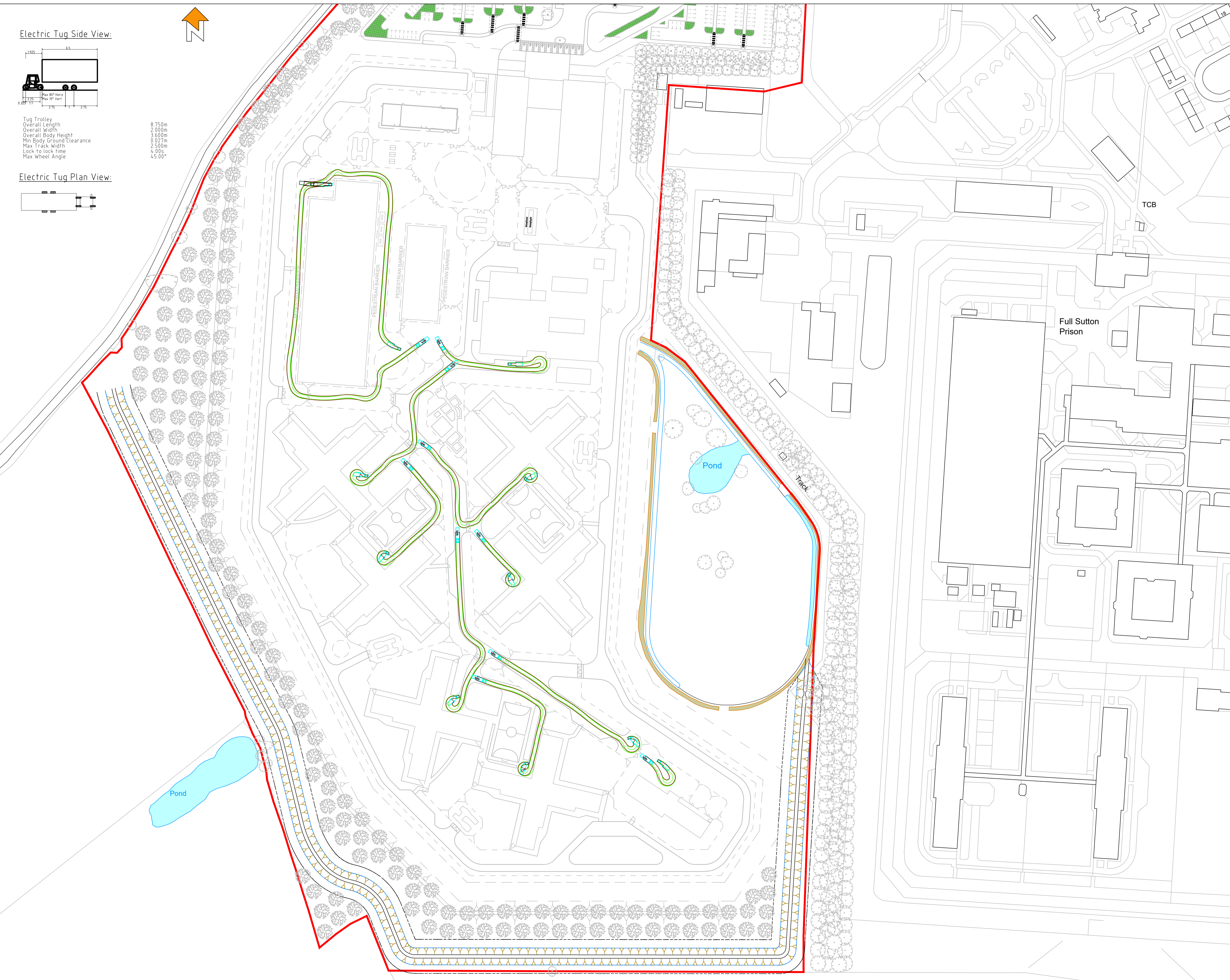
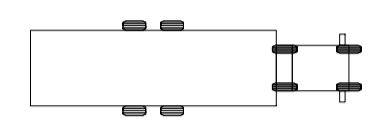


Electric Tug Side View:



- Tug Trolley Overall Length: 8.750m
- Overall Width: 2.000m
- Overall Body Height: 3.600m
- Min Body Ground Clearance: 0.027m
- Max Track Width: 2.500m
- Lock to lock time: 4.00s
- Max Wheel Angle: 45.00°

Electric Tug Plan View:



© Crown copyright 2018
 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.
 No unauthorised use, disclosure, storage or copying.

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:
 664015-1275-PEV-FNC0011-XX-HS-C-0003_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

KEY
 INDICATIVE MoJ PROPERTY LINE (TBC)

Rev	Date	Description
P04	2021.05.28	SITE LAYOUT AND TRACKING UPDATED.
P03	2021.04.12	ELECTRIC TUG SHOWN TURNING AS REQUIRED.
P02	2021.03.15	FIRST ISSUE FOR STAGE 3.
P01	2021.01.28	FIRST ISSUE FOR STAGE 2.

Project Status
 RIBA Stage 3

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

Project Description / Site
 New Prisons Programme
 Full Sutton 2

Project Address
 Land at Moor Lane
 Full Sutton
 York, YO41 1PS

Building Type
 Site Infrastructure

Drawing Title
 Swept Path Analysis-Electric Tug

	Originator Logo	Drawn By	JAS	Date	15.03.21
		Checked By	PCA	Date	15.03.21
		Approved By	PCA	Date	15.03.21

Drawing Number: 664015-1275-PEV-FNC0011-ZZ-DR-C-2601
 Delref: D0100

Sheet No.	Scale	Orig. Sheet Size	Rev.
01 of 01	1:1000	@ A1	P04

Data Security Classification: OFFICIAL
 Suitability: S3