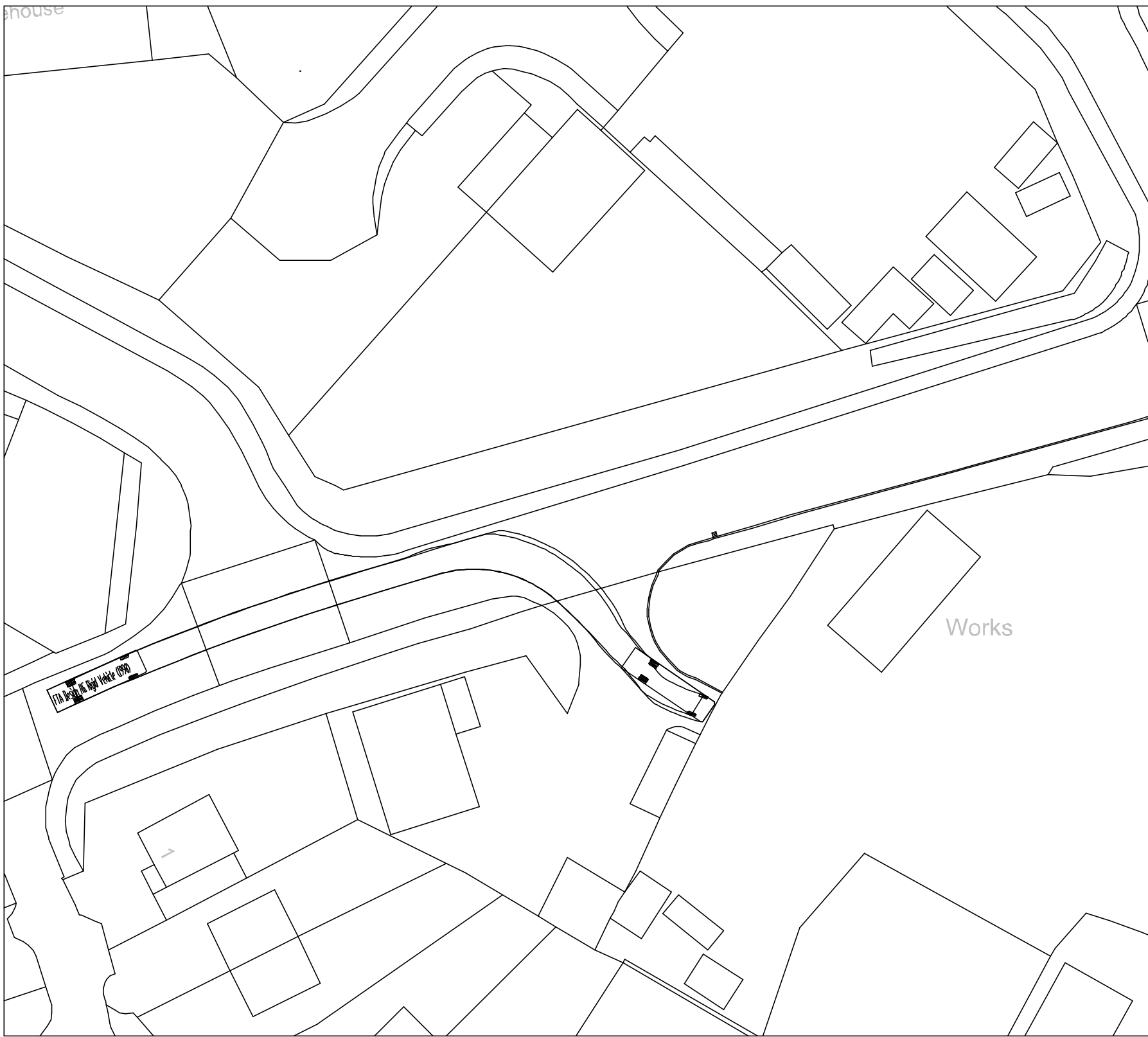
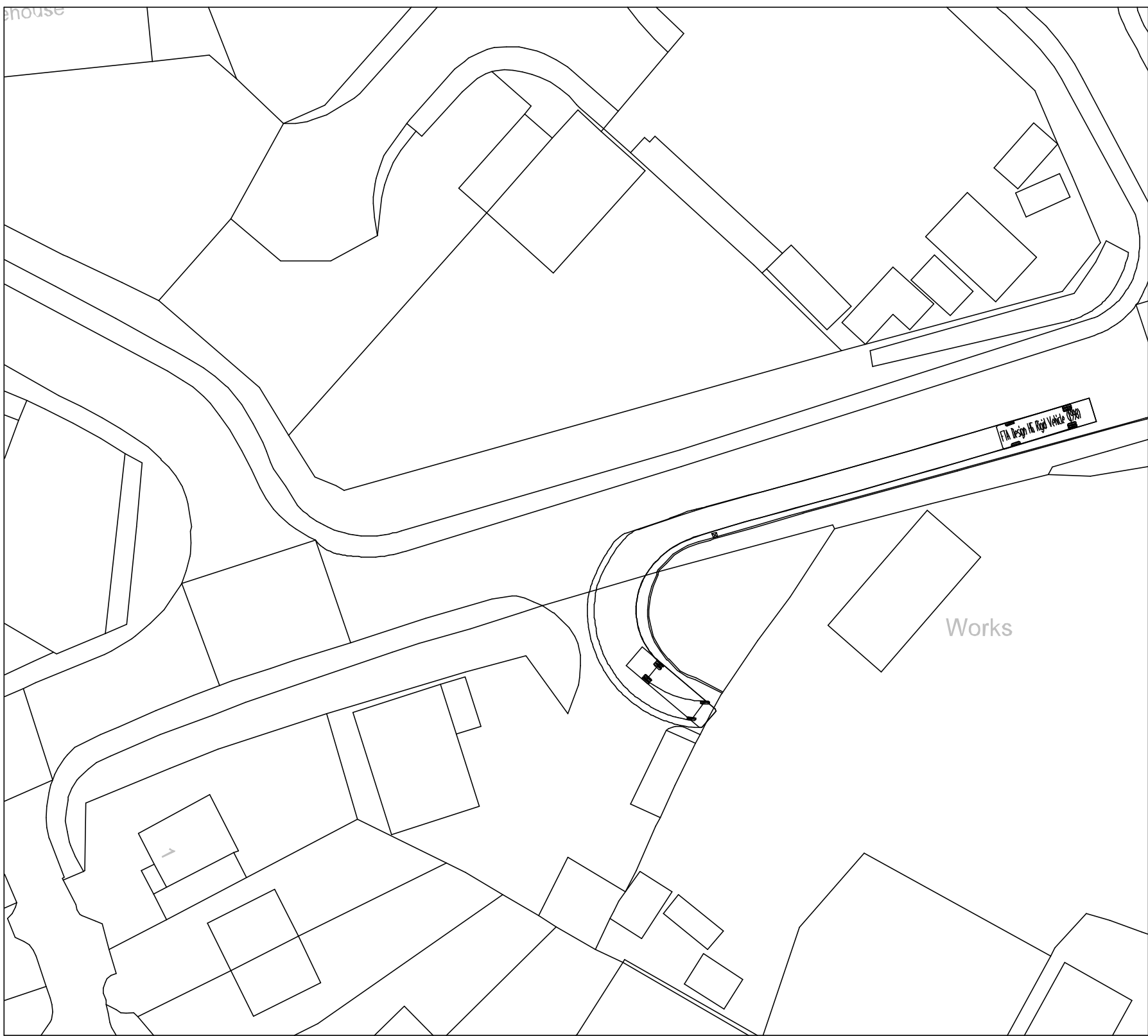


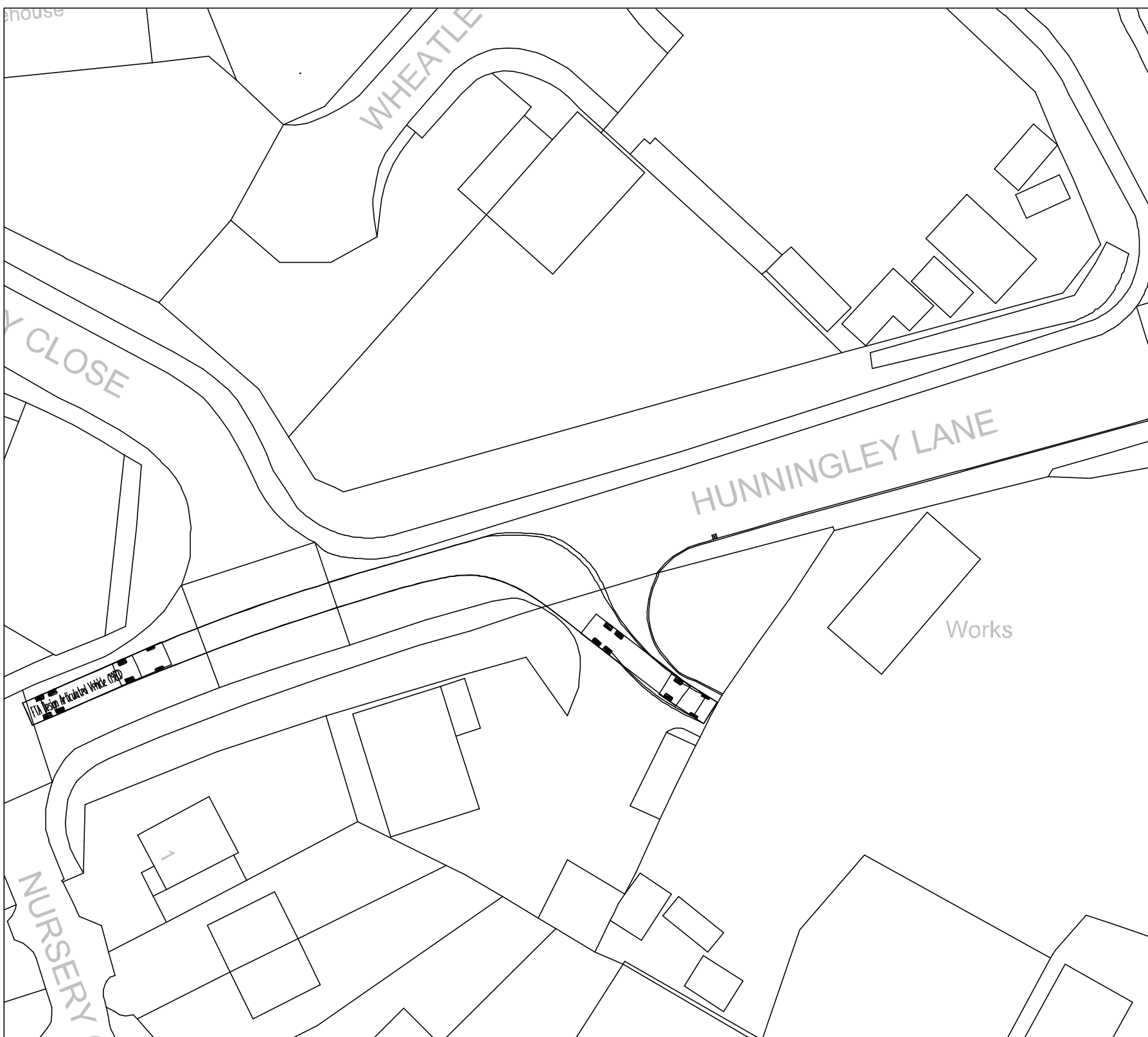
EXISTING JUNCTION



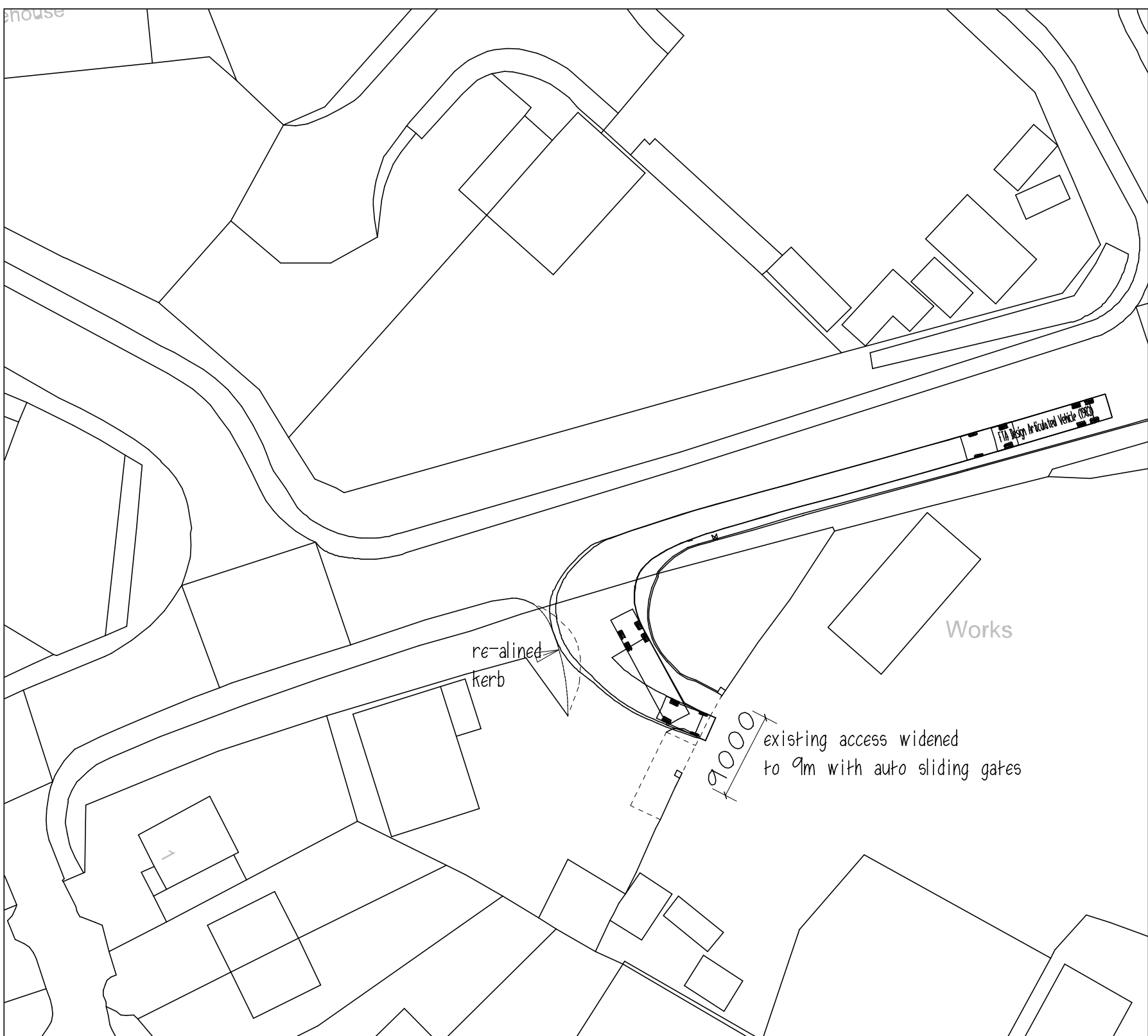
HG Rigid Vehicle right turn 1:500



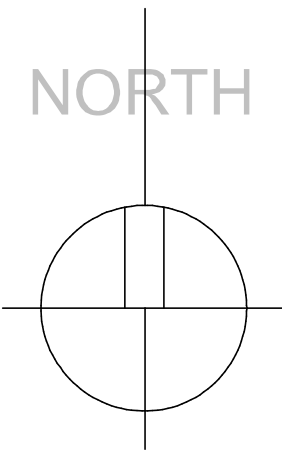
HG Rigid Vehicle left turn 1:500



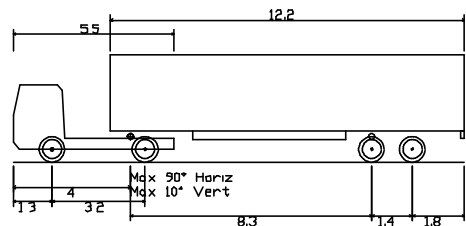
Articulated Vehicle right turn 1:500



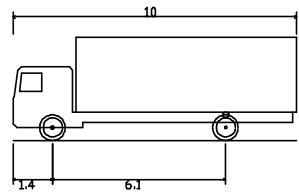
Articulated Vehicle left turn 1:500



Location Plan 1:1000



FTA Design Articulated Vehicle (1983)
Overall Length 15.500m
Overall Width 2.500m
Overall Body Height 3.500m
Min Body Ground Clearance 0.450m
Track Width 2.500m
Lock to lock time 6.905s
Kerb to Kerb Turning Radius 8.750m



FTA Design HG Rigid Vehicle (1998)
Overall Length 10.000m
Overall Width 2.500m
Overall Body Height 3.500m
Min Body Ground Clearance 0.440m
Track Width 2.470m
Lock to lock time 3.005s
Kerb to Kerb Turning Radius 11.000m

Client

C Soar & Son UK Ltd

Project

Hunningley Lane Stairfoot

Swept Path Analysis

Sheet 1

Drawn by	Date	Scale
CAD	April 2020	As Shown @ A1
Chkd	Dwg Number	Revision 1
Chkd	HUN/AI/SPA/1	