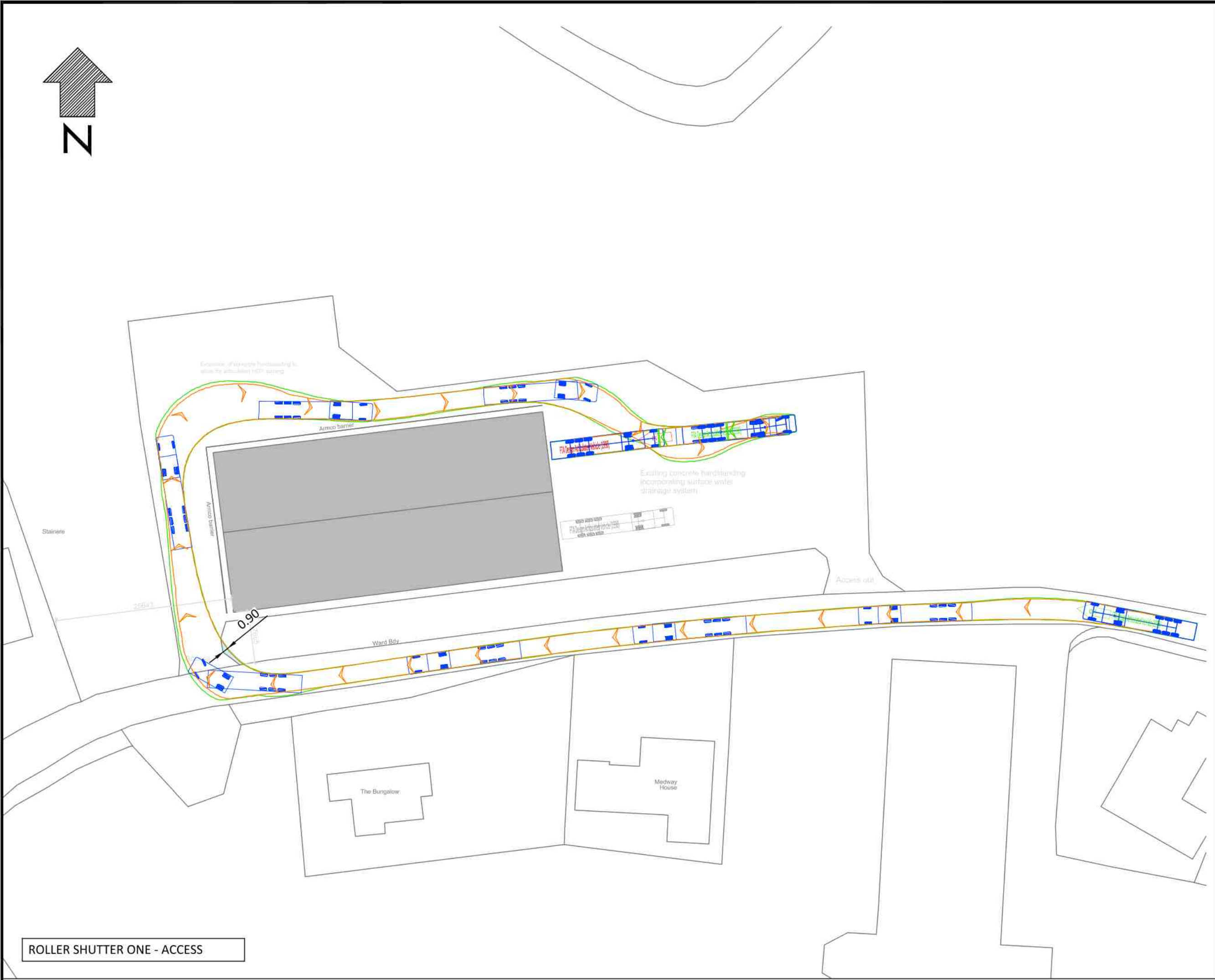
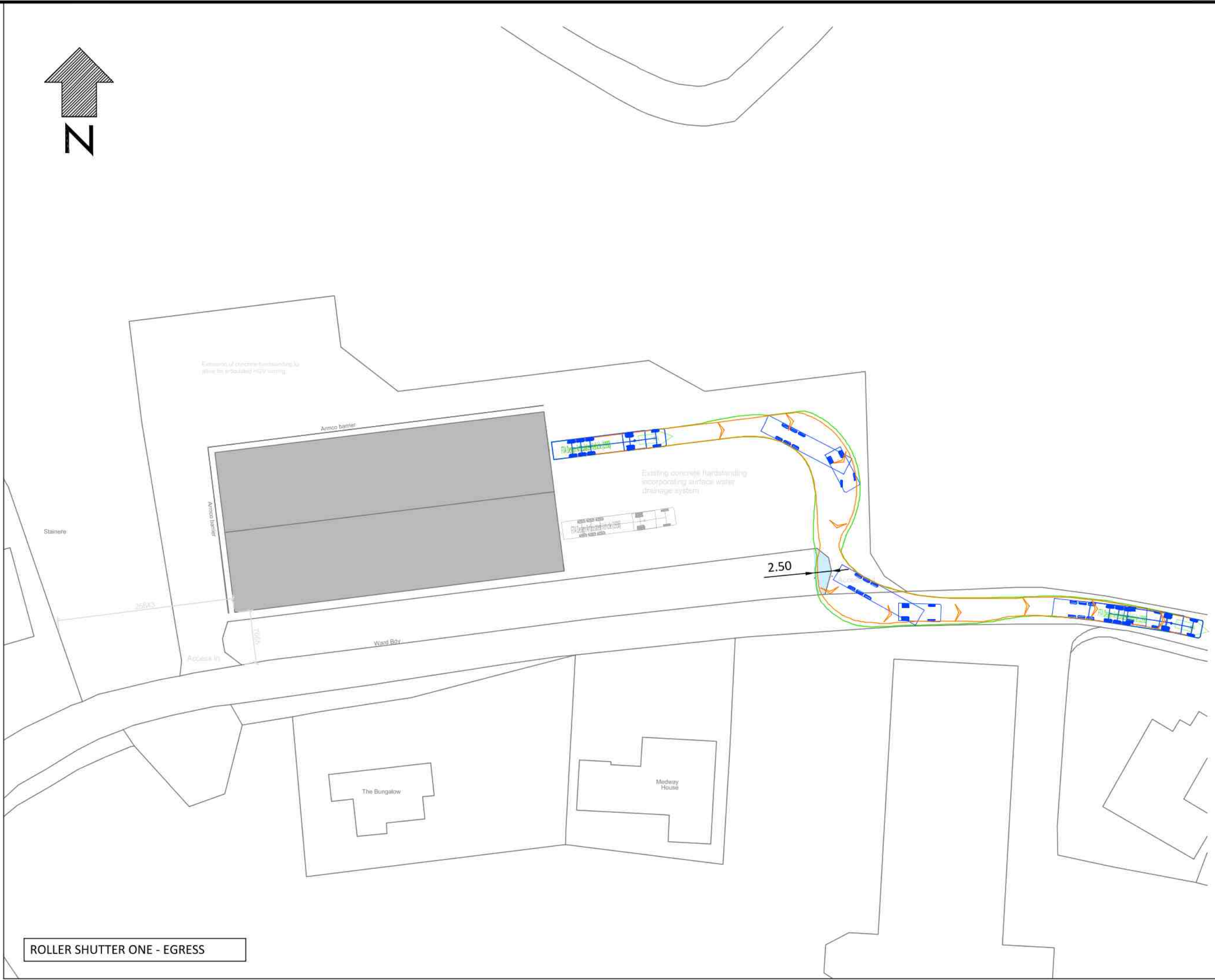
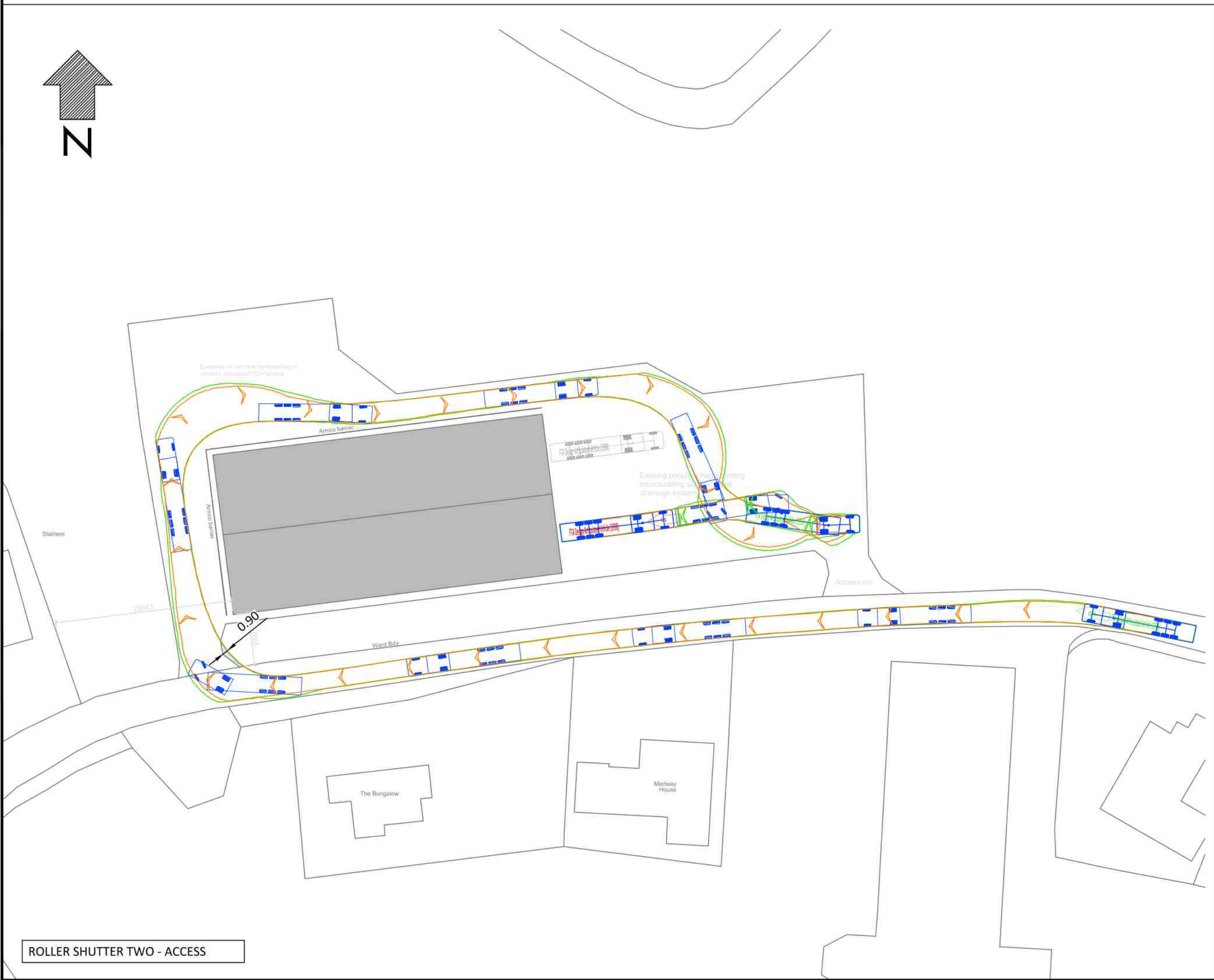




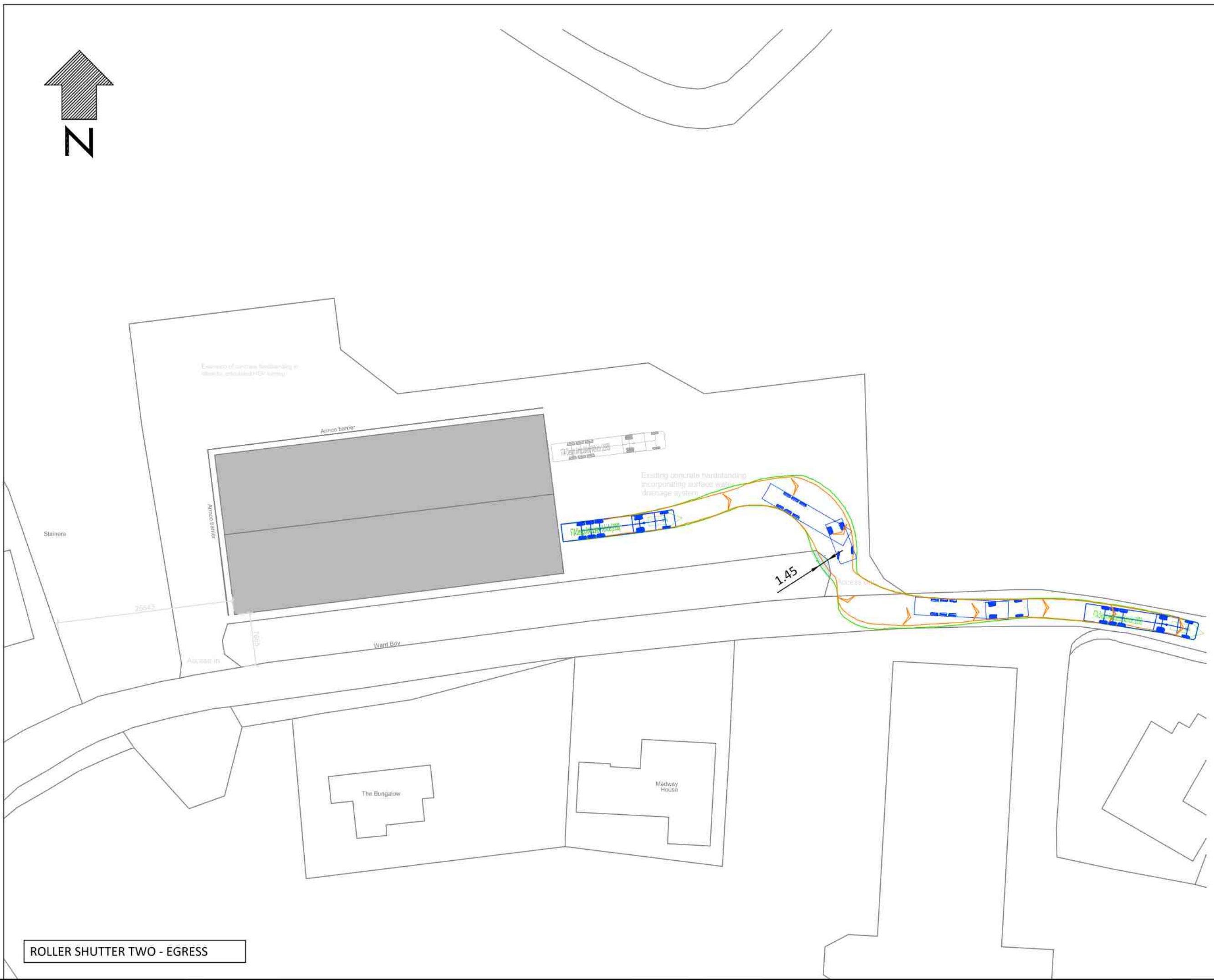
ROLLER SHUTTER ONE - ACCESS



ROLLER SHUTTER ONE - EGRESS



ROLLER SHUTTER TWO - ACCESS



ROLLER SHUTTER TWO - EGRESS

VEHICLE DETAILS:

Green line shows body

Orange line shows axle/wheels

FTA DESIGN ARTICULATED VEHICLE (1998)

Overall Length 16.480m
Overall Width 3.870m
Overall Body Height 2.550m
Min Body Ground Clearance 0.515m
Max Track Width 2.470m
Lock to Lock Time 3.00s
Kerb to Kerb Turning Radius 6.550m

Design speed 5kph for all Forward movements
Design speed 2.5kph for all Reverse movements

AREA NEEDED FOR VEHICLE MANOEUVRE

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Rev	Date	Description	AS	CL	CL
-	06/11/20	ORIGINAL ISSUE	AS	CL	CL

This drawing has been specifically prepared to meet the requirements of the named client and may contain design and innovative features which differ from conventional design standards.

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Client

**CHRIS LILLEY
ARCHITECTURAL SERVICES**

Project

**BRAND D E AND SONS
BIRDS, DROVE, SURFLEET, Lincs**

Drawing Title

**SWEPT PATH ANALYSIS USING A
16.5M ARTICULATED VEHICLE**

Drawing Status

FOR INFORMATION

Drawn	Designed	Date	Scale	Size
AS	AS	NOV 2020	1:500	A1
Drawing No.	2421-001	Rev	-	-