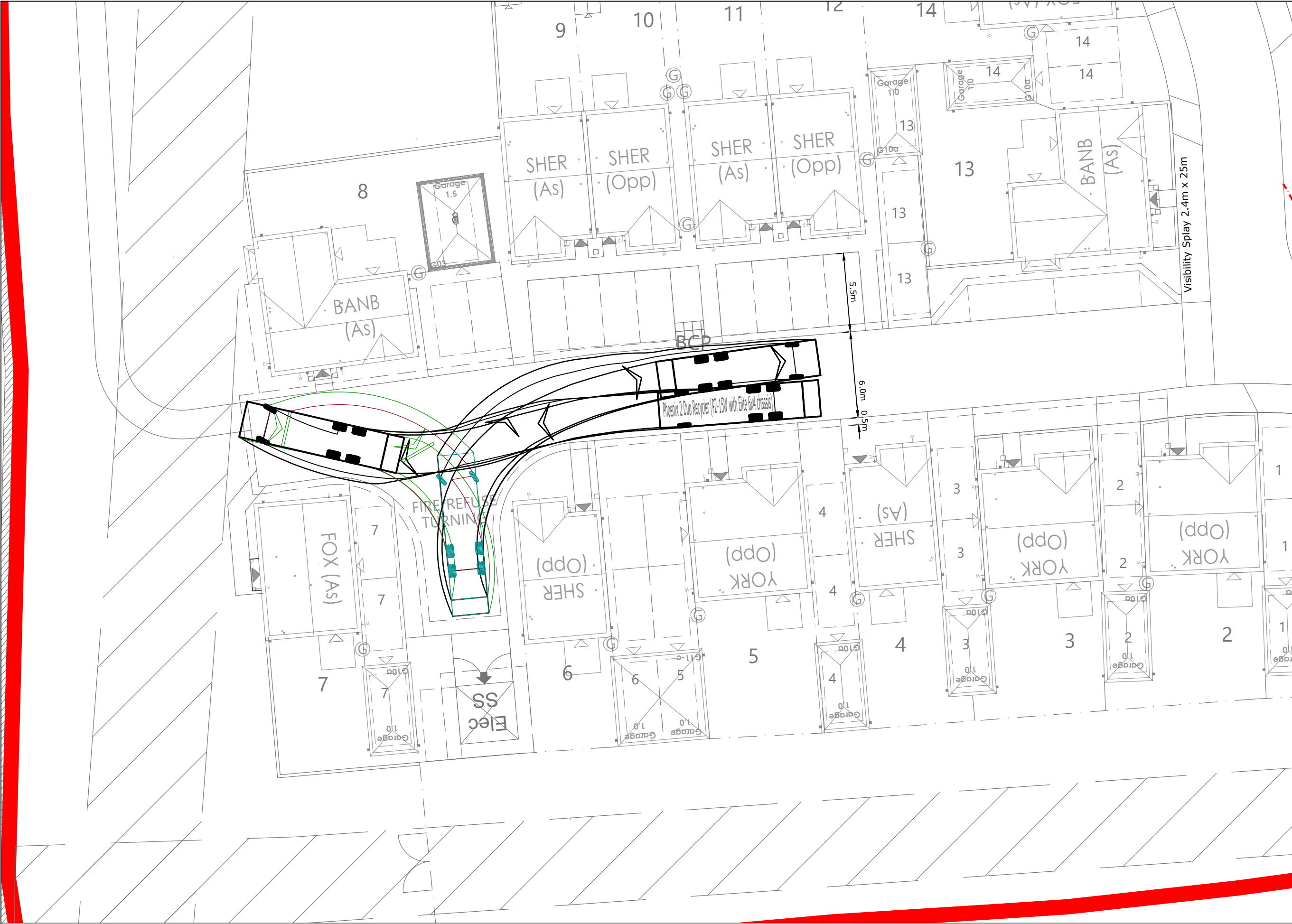
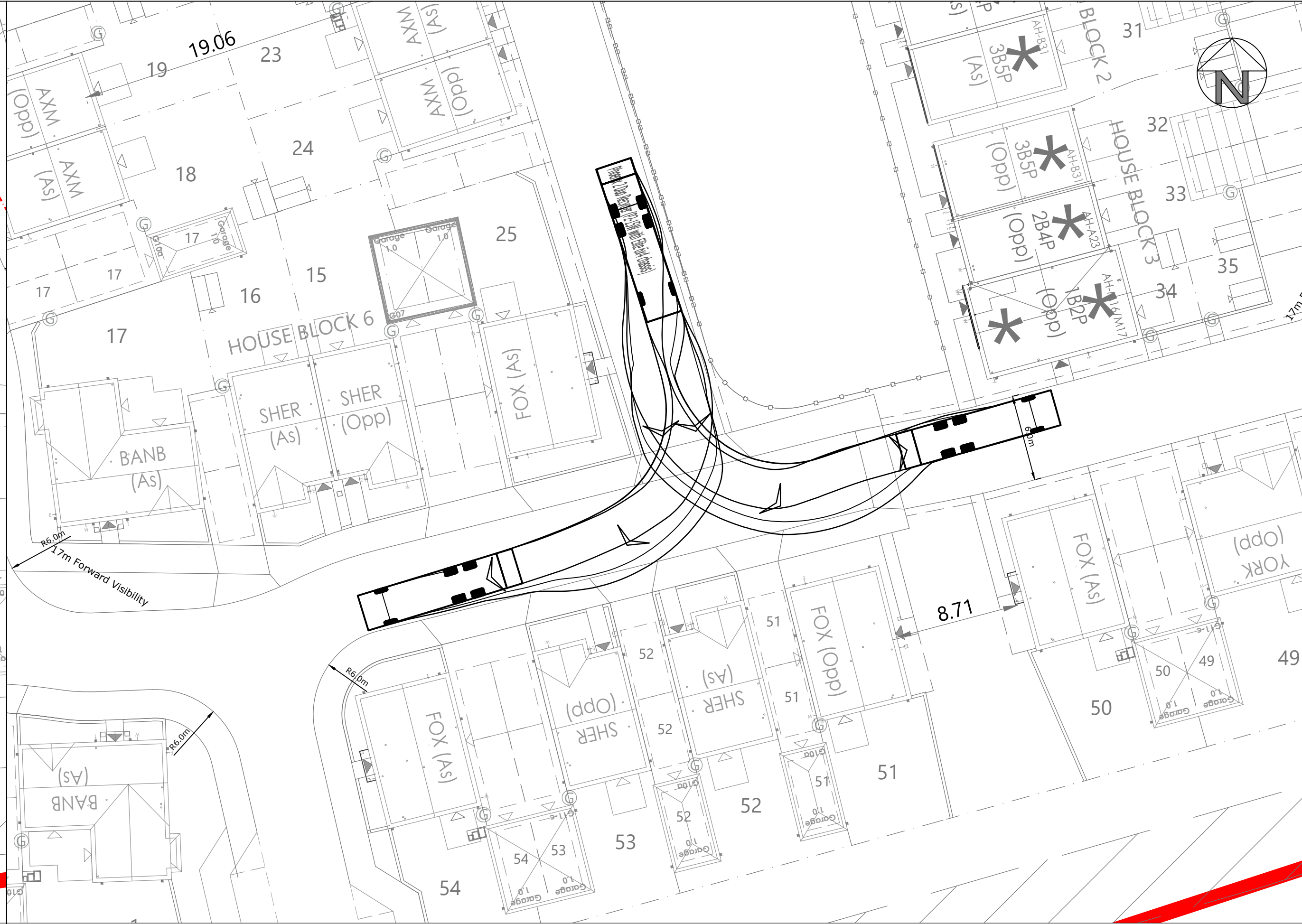
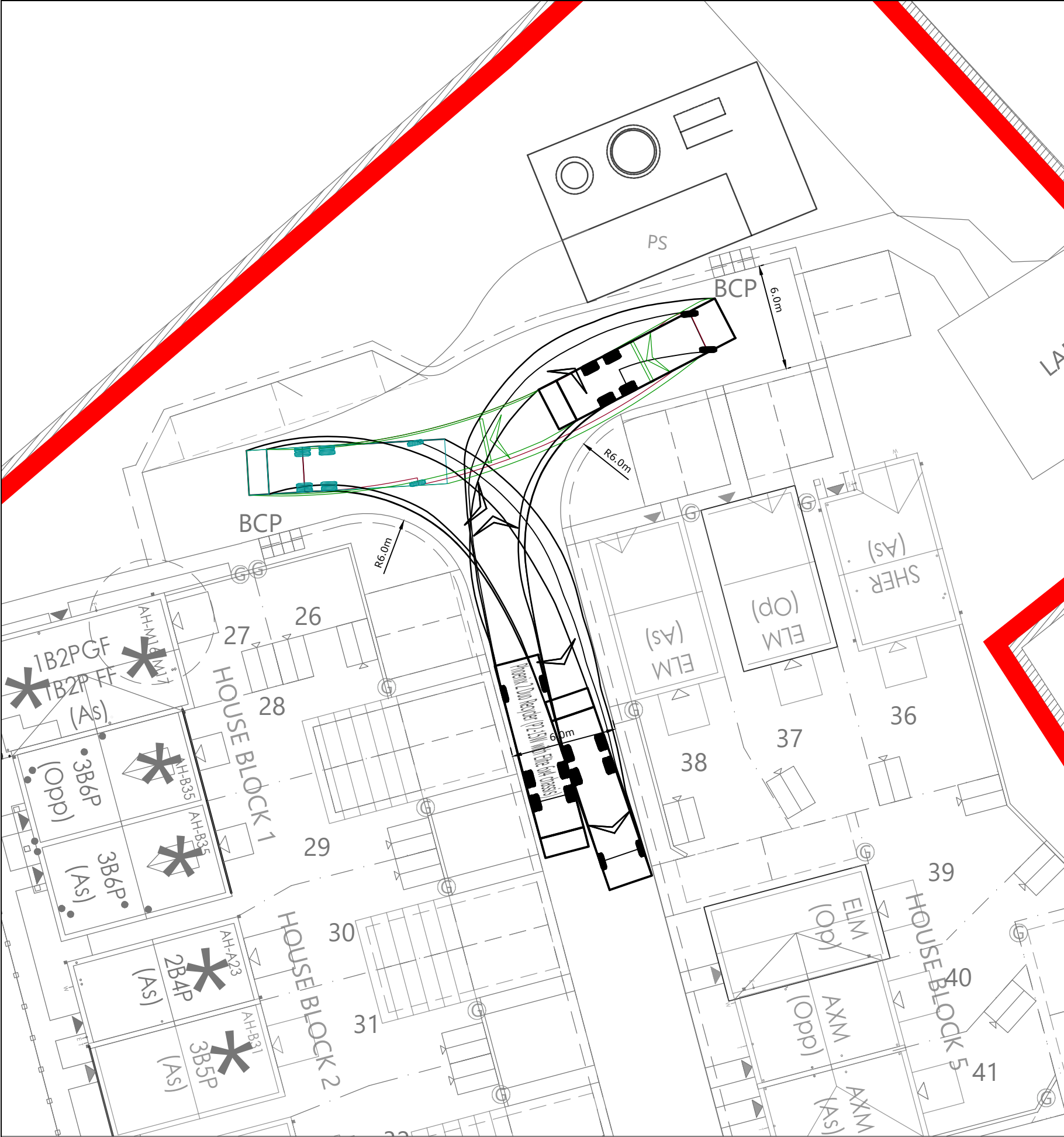




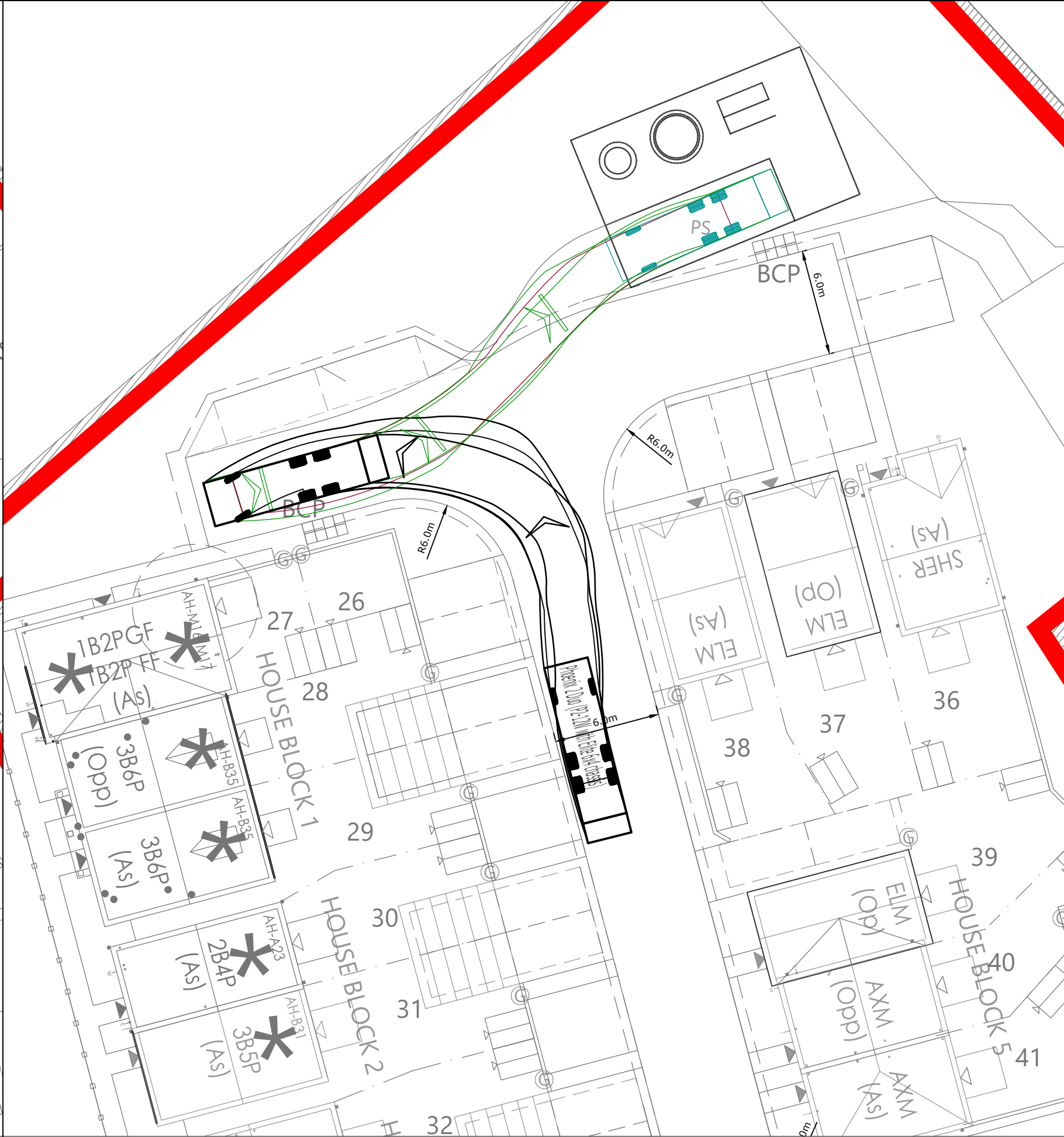
Refuse Vehicle Turning at Plot 6/7 Turning Head



Refuse Vehicle Egressing Road 3 at Vehicular Crossover



Refuse Vehicle Turning at Plot 26/27 Turning Head



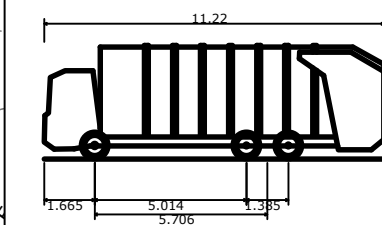
Refuse Vehicle "Tanker" Accessing Pump Station



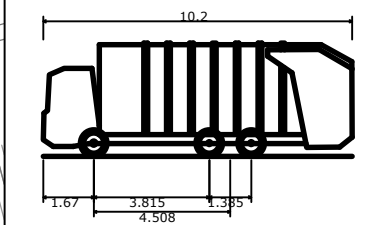
Fire Appliance Reversing 20m into 42-46 Private Drive

DO NOT SCALE this drawing. Use figured dimensions only.
The Contractor must check & verify all dimensions on site.
Any discrepancies must be reported immediately to the Engineer for clarification before proceeding.
This drawing is copyright and owned by Morgan Civil + Structural.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
Refer to the relevant Construction (Design and Management) documentation where applicable.
It is assumed that all works on this drawing will be carried out by a competent contractor, working where appropriate to an approved method statement.



Phoenix 2 Duo Recycler (P2-15W with Elite 6x4 chassis)
Overall Length 11.220m
Overall Width 2.530m
Overall Body Height 3.756m
Min Body Ground Clearance 0.309m
Track Width 2.531m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 11.550m



Phoenix 2 Duo (P2-12W with Elite 6x4 chassis)
Overall Length 10.200m
Overall Width 2.530m
Overall Body Height 3.751m
Min Body Ground Clearance 0.309m
Track Width 2.531m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 7.800m

*** Note: This vehicle has been used as an equivalent to a sewerage tanker ***

P05	17/08/20	Updated to include latest architect's layout	AM
P04	11/08/20	Updated to include latest architect's layout	AM
P03	28/07/20	Tracking updated to suit new layout	NT
P02	31/03/20	Refuse vehicle added for Architect	AM
P01	25/02/20	First issue	NT

Rev	Date	Description	By
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Client
Redcliffe Homes Ltd

Project
Dilton Marsh

Title
Swept Path Analysis
Fire Appliance, Refuse Vehicle & "Tanker"

Drawing Status
PLANNING

Drawn	Checked	Approved	Date	Scale @ A1
AM	NT	NT	FEB 2026	1:250

Project No.	Drawing No.	Revision
148009	148009-MCS-XX-DR-C-3600	P05

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