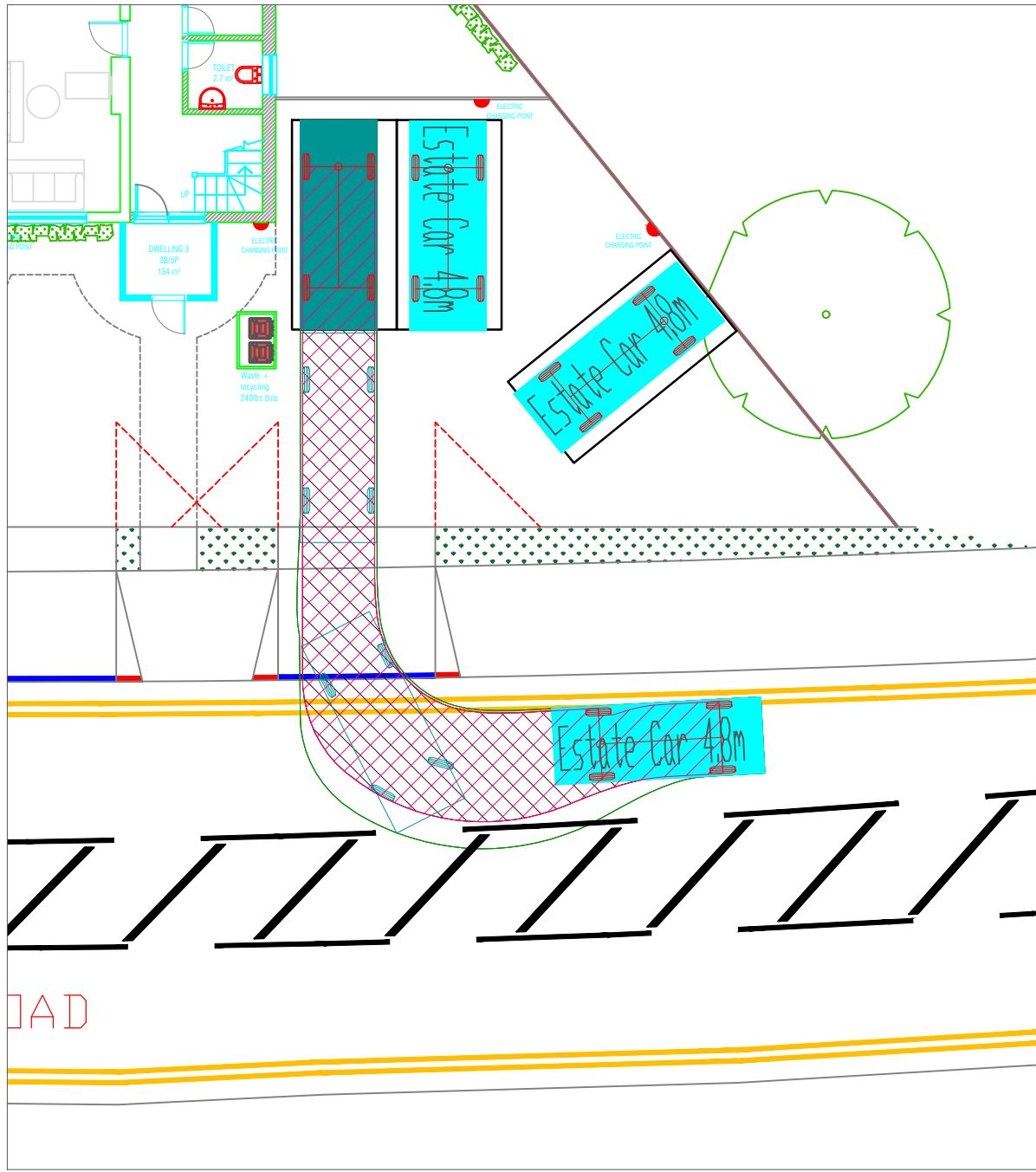
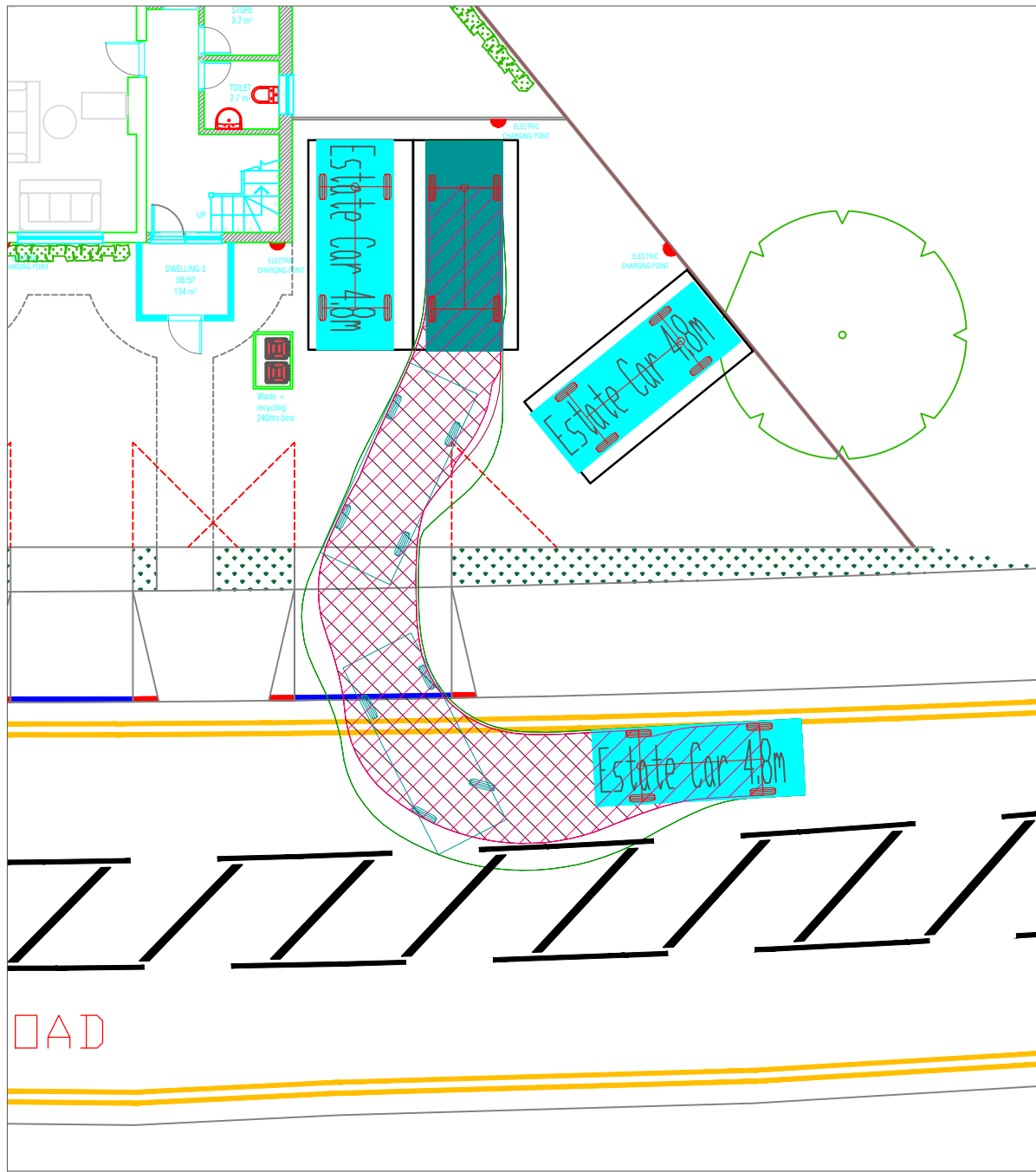


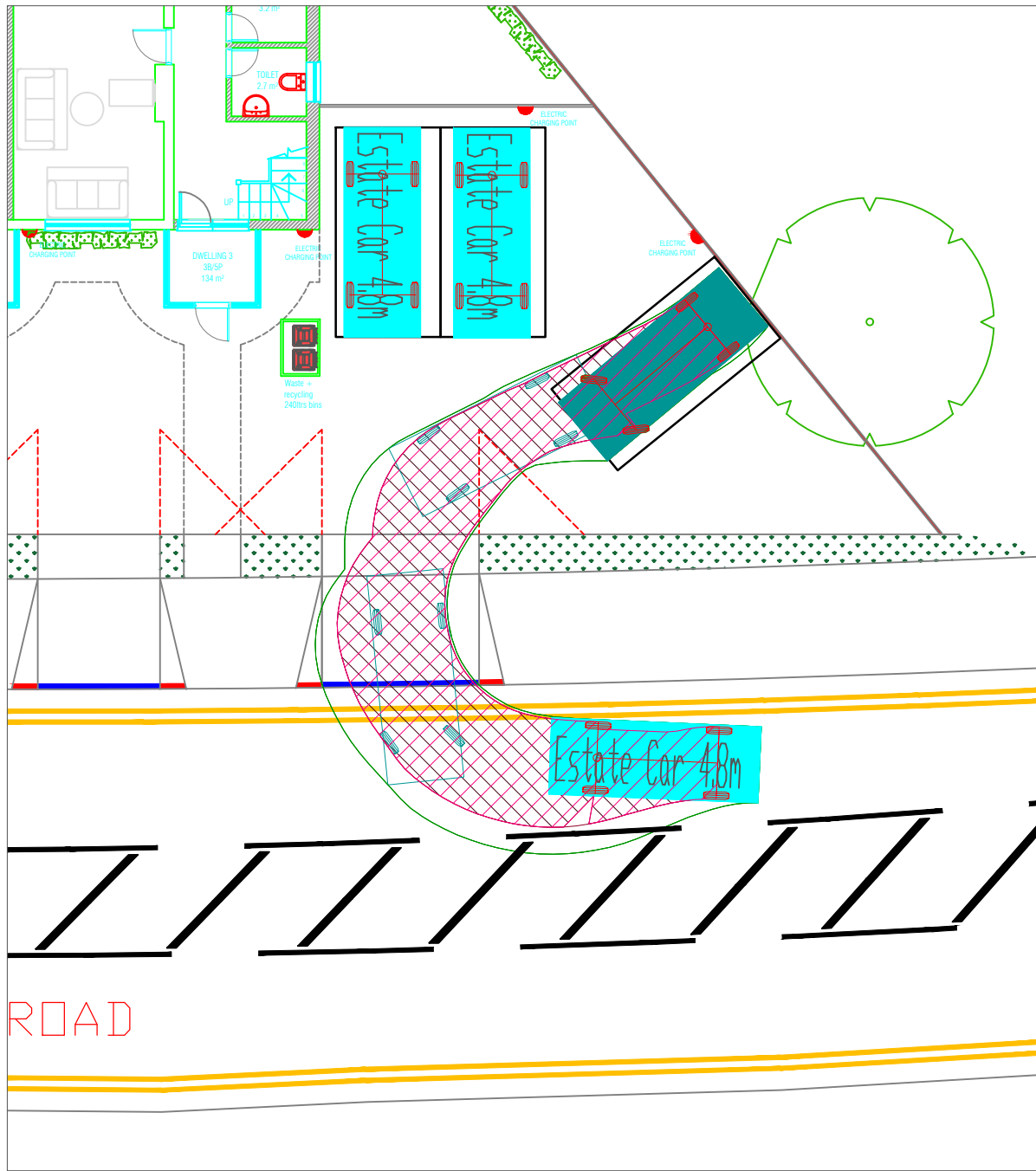
REVERSE MANOEUVRE TO PARK



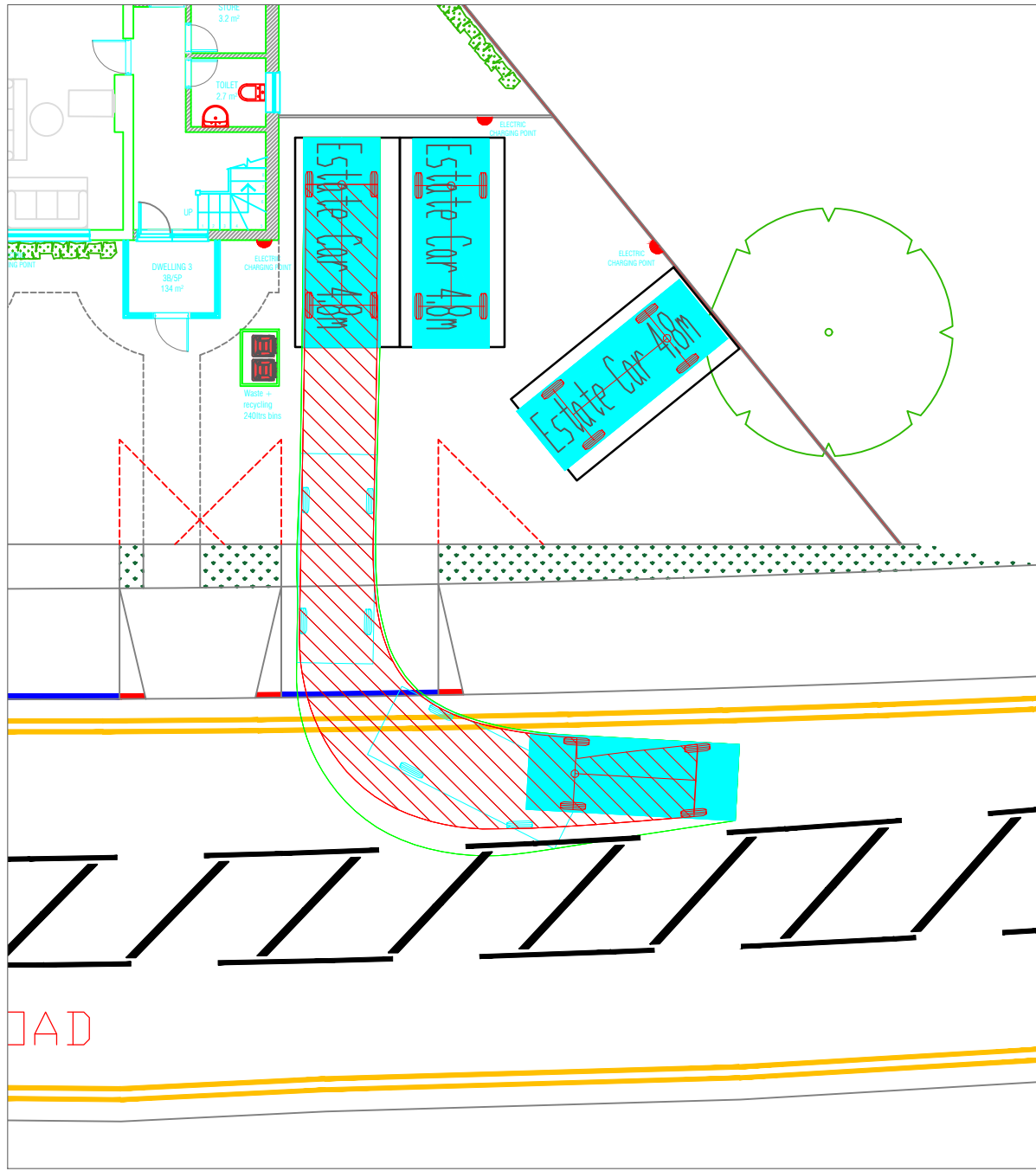
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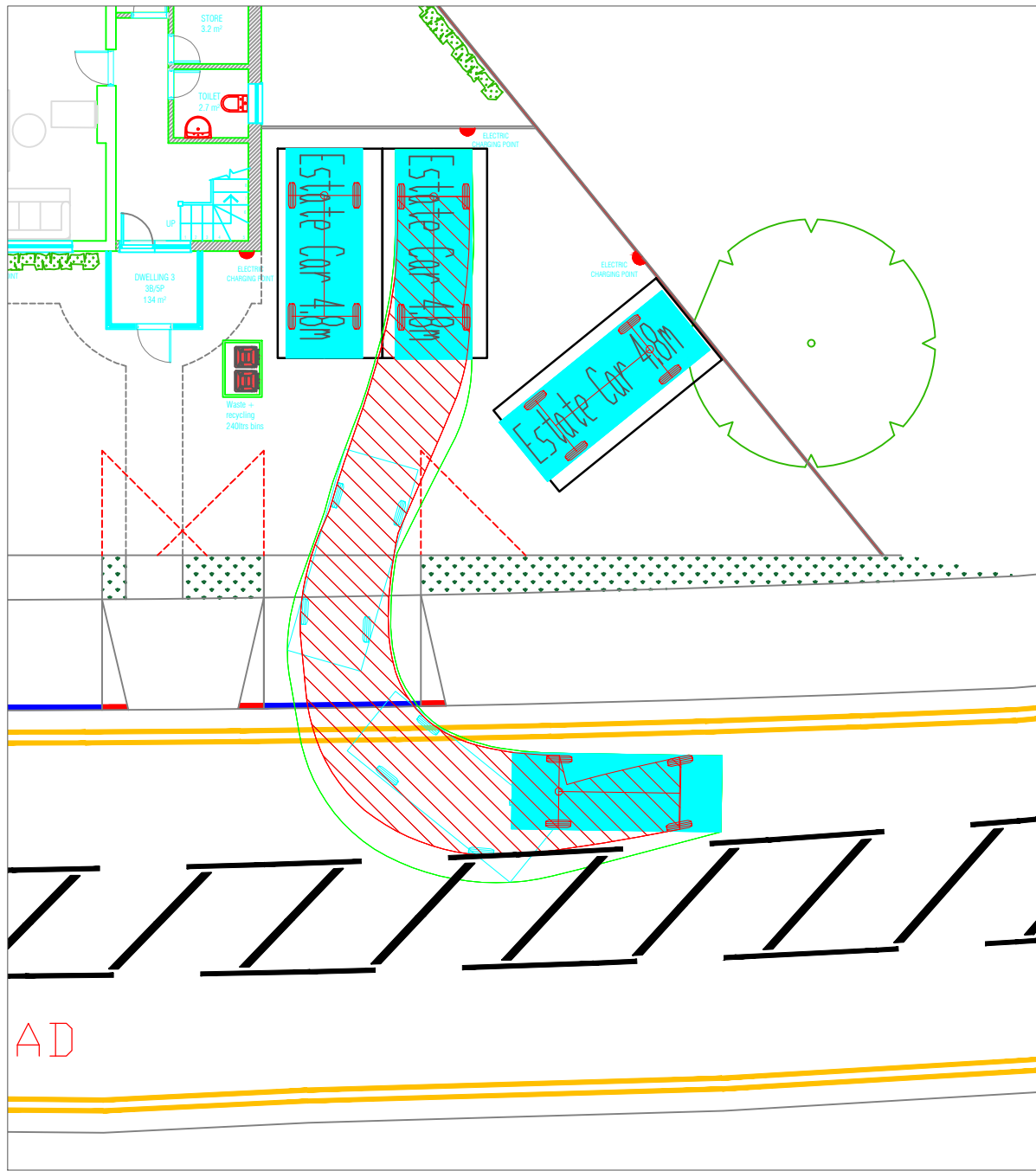
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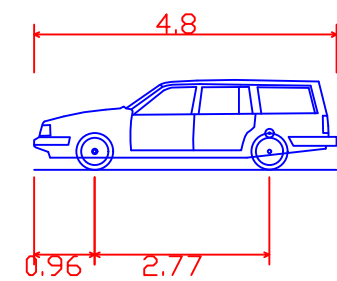
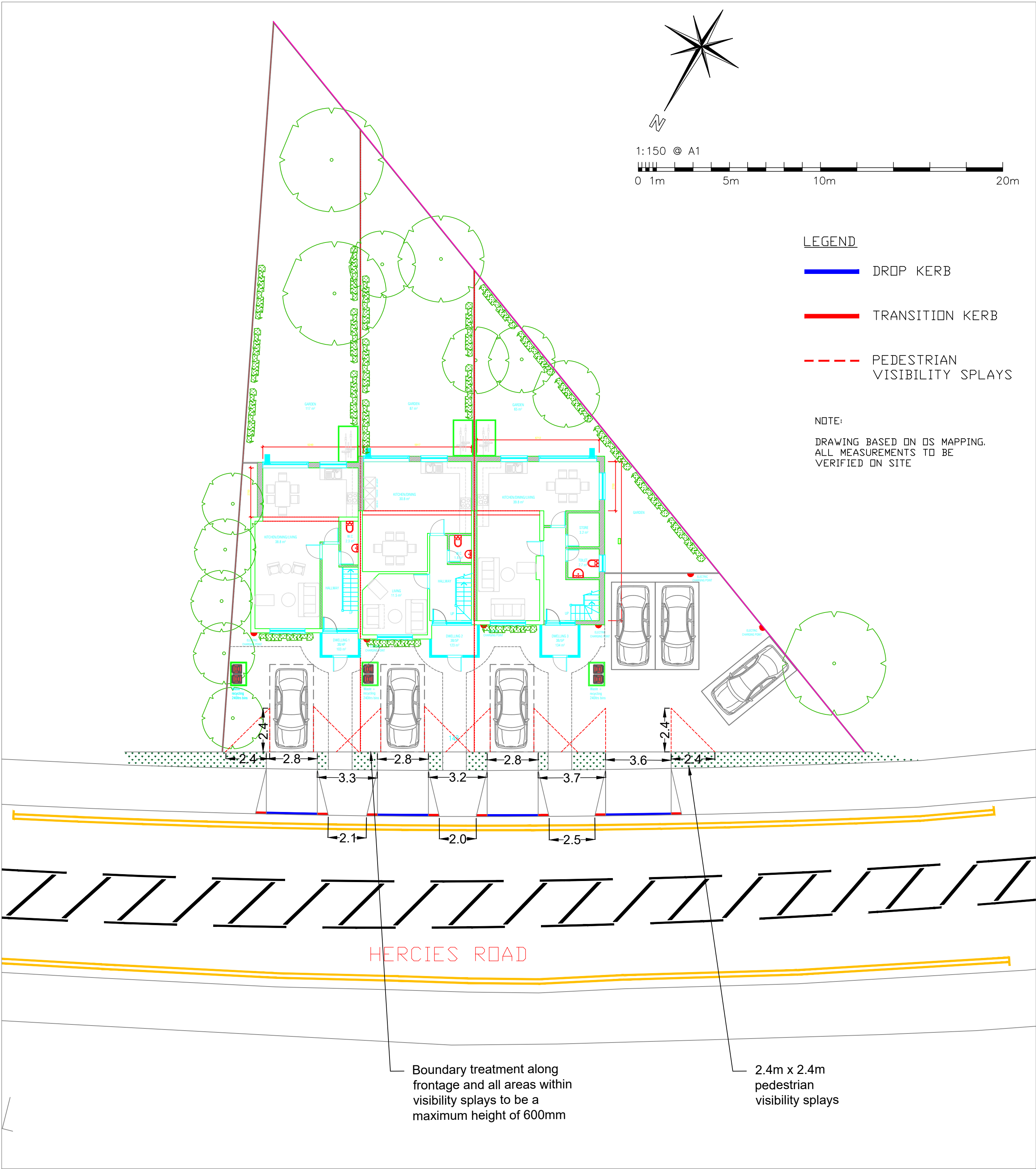
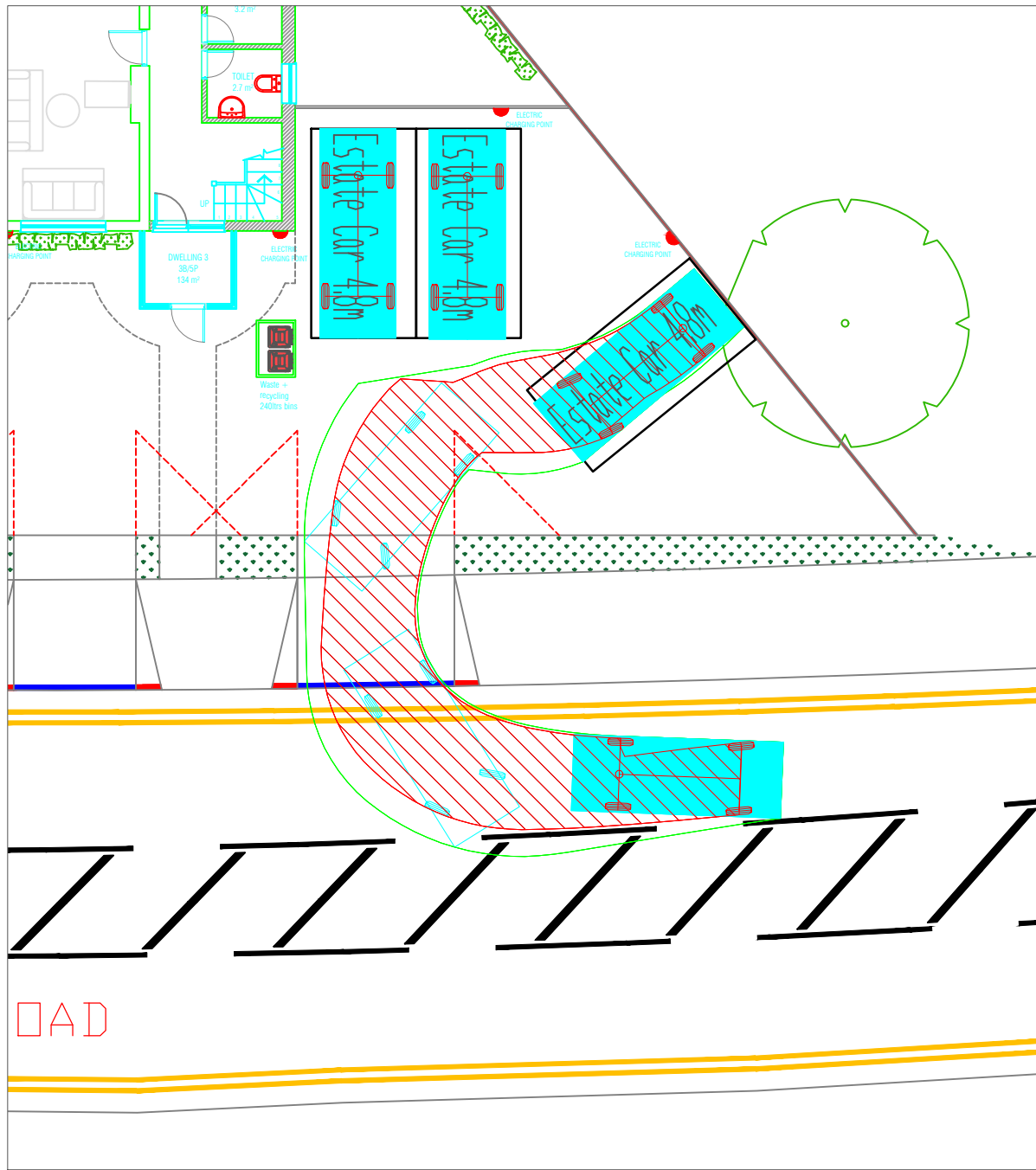
EXIT IN FORWARD GEAR



EXIT IN FORWARD GEAR

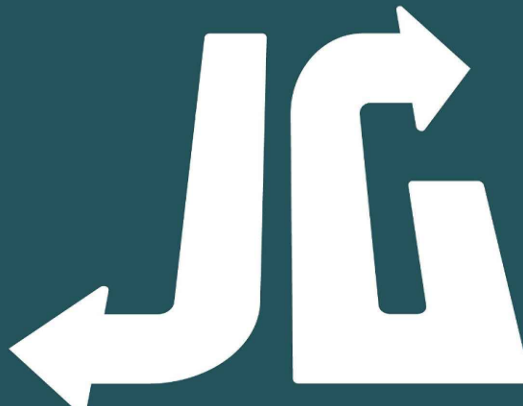


EXIT IN FORWARD GEAR



Estate Car 4.8m	4.800m
Overall Length	1.750m
Overall Width	1.424m
Overall Body Height	0.189m
Min Body Ground Clearance	1.655m
Max Track Width	4.00s
Lock to lock time	4.950m
Kerb to Kerb Turning Radius	

- KEY TO VEHICLE ENVELOPES
- CHASSIS IN FORWARD GEAR
 - BODY OVERHANG IN FORWARD GEAR
 - CHASSIS IN REVERSE GEAR
 - BODY OVERHANG IN REVERSE GEAR
 - VEHICLE IN FORWARD POSITION
 - VEHICLE IN REVERSE POSITION



HIGHWAY DESIGN LTD

CLIENT:
LOTUS PLANS

PROJECT:
143 HERCIES ROAD,
HILLINGDON, UXBRIDGE

TITLE:
PROPOSED VEHICLE
CROSSOVERS AND
SWEEP PATH ANALYSIS

STATUS:
PRELIMINARY

DATE:	08.10.22	DRAWN BY:	JG
JOB NO:	JG.111.21	SCALE:	1:150 @ A1
REV:	-	DRAWING NO:	JG01

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 - Work to figured dimensions only. All dimensions and levels to be checked on site by the contractor before commencement of any work. If in doubt, ask.
 - This drawing is to be read in conjunction with all other drawings, details and specifications pertaining to the work described. It should only be used for the purpose marked in the status box above and shall not be used for construction unless clearly marked CONSTRUCTION. Do not scale from this drawing for construction purposes.
 - Materials and workmanship shall comply to the appropriate British Standards and Codes of Practice unless otherwise stated.
 - The activities required to construct the work, shown on drawings clearly marked CONSTRUCTION, may be subject to the provisions of the Construction (Design & Management) Regulations 2015. The Contractor and Client must ensure that they are adequately conversant with these regulations and that the appropriate procedures required under the regulations are always observed.
 - Sweep path analysis: When generic vehicles are used for swept path analysis, they may differ from specific makes and models of that type. Driver ability can vary hugely. What one driver is capable of, another may not be so any analysis shown to be tight on space will come down driver ability and the difference between make and models of vehicles.
 - UTILITIES NOTE: The position of any existing public or private sewers, utility services, plant or apparatus shown on this drawing is believed to be correct, but no warranty to this is expressed or implied. Other such plant or apparatus may also be present but not shown. The Contractor is therefore advised to undertake his own investigation where the presence of any existing sewers, services, plant, or apparatus may affect his operations.
 - Printed drawings not valid in black and white.

AMENDMENTS