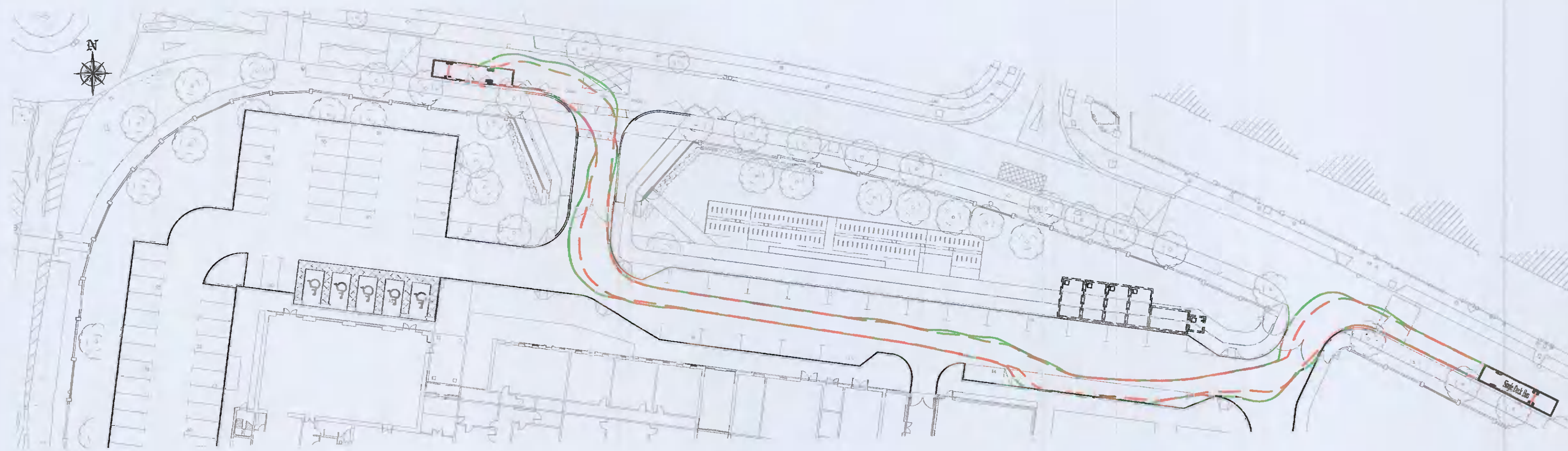


GENERAL NOTES:

1. REFER TO ARCHITECTS DRAWINGS FOR ALL SITE & APPLICATION BOUNDARIES
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS & ENGINEERS DRAWINGS AND SPECIFICATIONS.
3. USE FIGURED DIMENSIONS ONLY. DO NOT SCALE
4. FOR ALL FLOOR LEVELS, ROAD LEVELS & ALL EXTERNAL YARD / GARDEN LEVELS REFER TO ARCHITECTS DRAWINGS
5. ALL DPC's, DPM's, RADON BARRIERS, INSULATION AND ALL WEATHERING DETAILS TO ARCHITECTS DRAWINGS & SPECIFICATIONS
6. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LEVELS WITH ARCHITECTURAL DRAWINGS PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEER & ARCHITECT FOR RESOLUTION
7. CONTRACTOR TO ALLOW FOR MAKING GOOD SURFACE FINISHES AND MAKING ALL NECESSARY LEVEL ADJUSTMENTS TO ALL EXISTING MAN-HOLES AND UTILITY CHAMBERS THAT ARE TO REMAIN IN PUBLIC OPEN SPACES

LEGEND

- OUTLINE OF VEHICLE CARRIAGE.
- - - OUTLINE OF VEHICLE WHEELS.



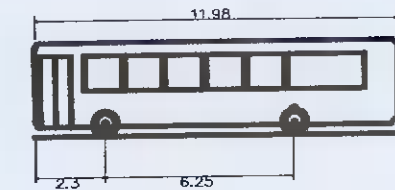
AUTOTRACK LAYOUT - BUS ENTRANCE & EXIT
SCALE 1:500



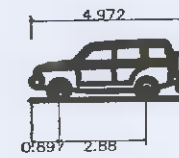
AUTOTRACK LAYOUT - FIRE TENDER
SCALE 1:500



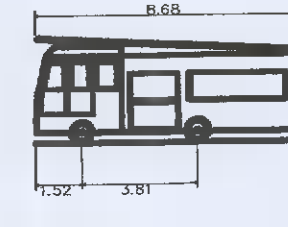
AUTOTRACK LAYOUT - FIRE TENDER
SCALE 1:500



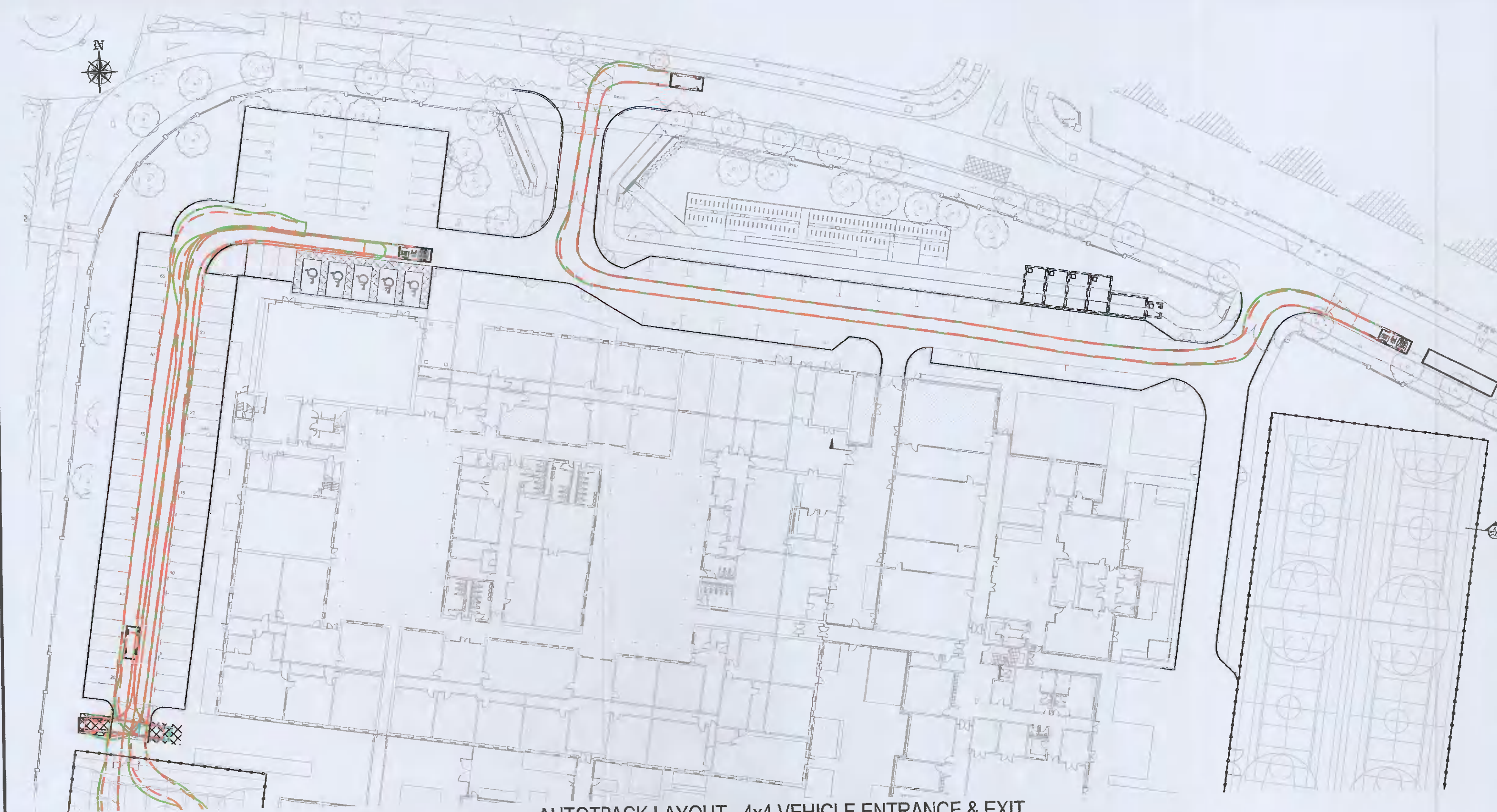
BUS
Single Deck Bus
Overall Length 11.980m
Overall Width 2.440m
Overall Body Height 3.070m
Min Body Ground Clearance 0.306m
Track Width 2.522m
Lock to Lock Time 6.00 sec
Kerb to Kerb Turning Radius 10.368m



4x4 VEHICLE
Luxury 4x4 (2006)
Overall Length 4.972m
Overall Width 2.034m
Overall Body Height 1.865m
Min Body Ground Clearance 0.279m
Max Track Width 1.884m
Lock to Lock Time 4.00 sec
Kerb to Kerb Turning Radius 5.800m



FIRE TENDER
DB32 Fire Appliance
Overall Length 8.680m
Overall Width 2.160m
Overall Body Height 3.432m
Min Body Ground Clearance 0.337m
Max Track Width 2.121m
Lock to Lock Time 6.00 sec
Kerb to Kerb Turning Radius 7.910m



AUTOTRACK LAYOUT - 4x4 VEHICLE ENTRANCE & EXIT
SCALE 1:500

ISSUED FOR PLANNING

S4.P01	ISSUED FOR PLANNING	15.02.2022	TN	RK
Rev.	Note	Date	Drawn	Check
<p>DONNACHADH O'BRIEN & ASSOCIATES CONSULTING ENGINEERS UNIT 5C ELM HOUSE MILLIKENTUM PARK NAAS CO. KILDARE PHONE: +353 45 984 042 INFO@DOBRIEN-ENGINEERS.IE WWW.DOBRIEN-ENGINEERS.IE</p>				
Client:		DUBLIN & DUN LAOGHAIRE ETB		
Architect:		WEJCHERT ARCHITECTS		
Project:		LUCAN COMMUNITY COLLEGE		
Drawing Title:		PROPOSED AUTOTRACK LAYOUT		
Drawn By:	Checked By:	Approved By:	Date:	Scale:
MF	RK	DOB	20.09.2016	1:500
Project Number:	Drawing Number:	Revision Number:		
DOBA1446	LCC-DOB-SI-XX-DR-C-0011	S4.P01		