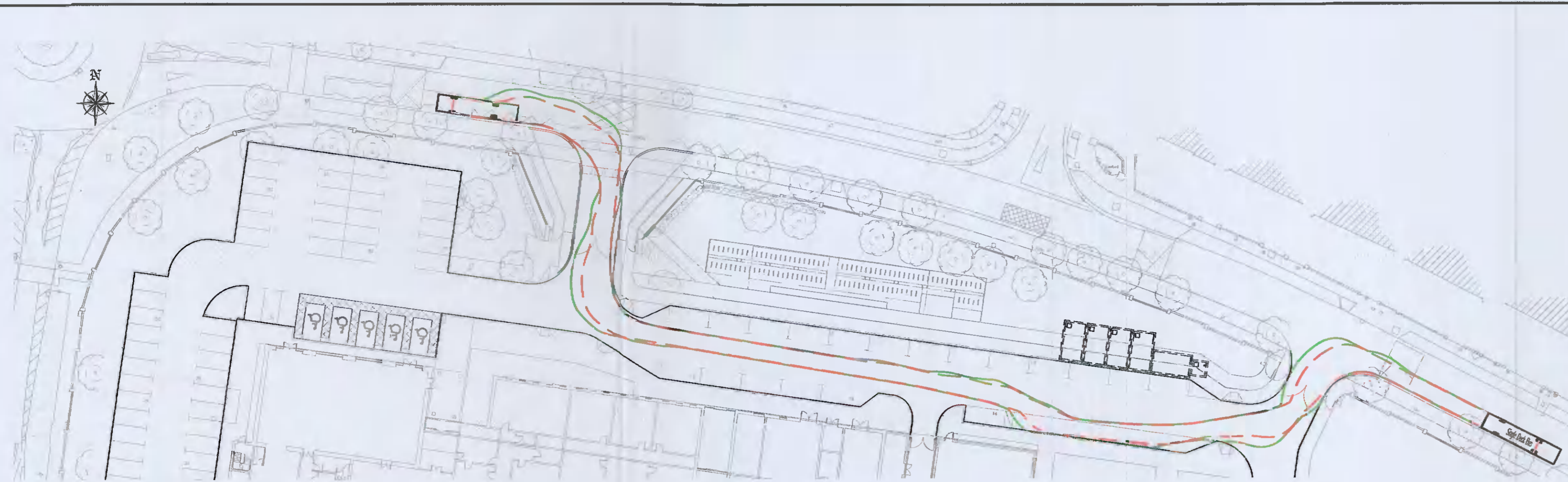


GENERAL NOTES:

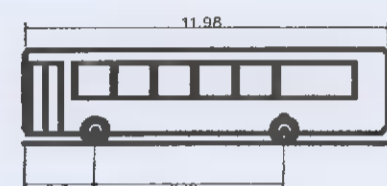
1. REFER TO ARCHITECTS DRAWINGS FOR ALL SITE & APPLICATION BOUNDARIES
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT'S & ENGINEER'S DRAWINGS AND SPECIFICATIONS.
3. USE FIGURED DIMENSIONS ONLY. DO NOT SCALE
4. FOR ALL FLOOR LEVELS, ROAD LEVELS & ALL EXTERNAL YARD / GARDEN 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 MANHOLES AND UTILITY CHAMBERS THAT ARE TO REMAIN IN PUBLIC OPEN SPACES

LEGEND

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

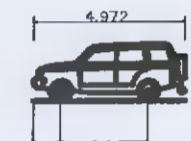


AUTOTRACK LAYOUT - BUS ENTRANCE & EXIT
SCALE 1:500



Single Deck Bus
Overall Length 11.98m
Overall Width 2.53m
Overall Body Height 3.070m
Min Body Ground Clearance 0.306m
Track Width 2.322m
Lock to Lock Time 6.00 sec
Kerb to Kerb Turning Radius 10.368m

BUS



Luxury 4x4 (2006)
Overall Length 4.972m
Overall Width 2.034m
Overall Body Height 1.885m
Min Body Ground Clearance 0.279m
Max Track Width 1.854m
Lock to Lock Time 4.00 sec
Kerb to Kerb Turning Radius 5.800m

4x4 VEHICLE



DB32 Fire Appliance
Overall Length 8.680m
Overall Width 2.180m
Overall Body Height 3.452m
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

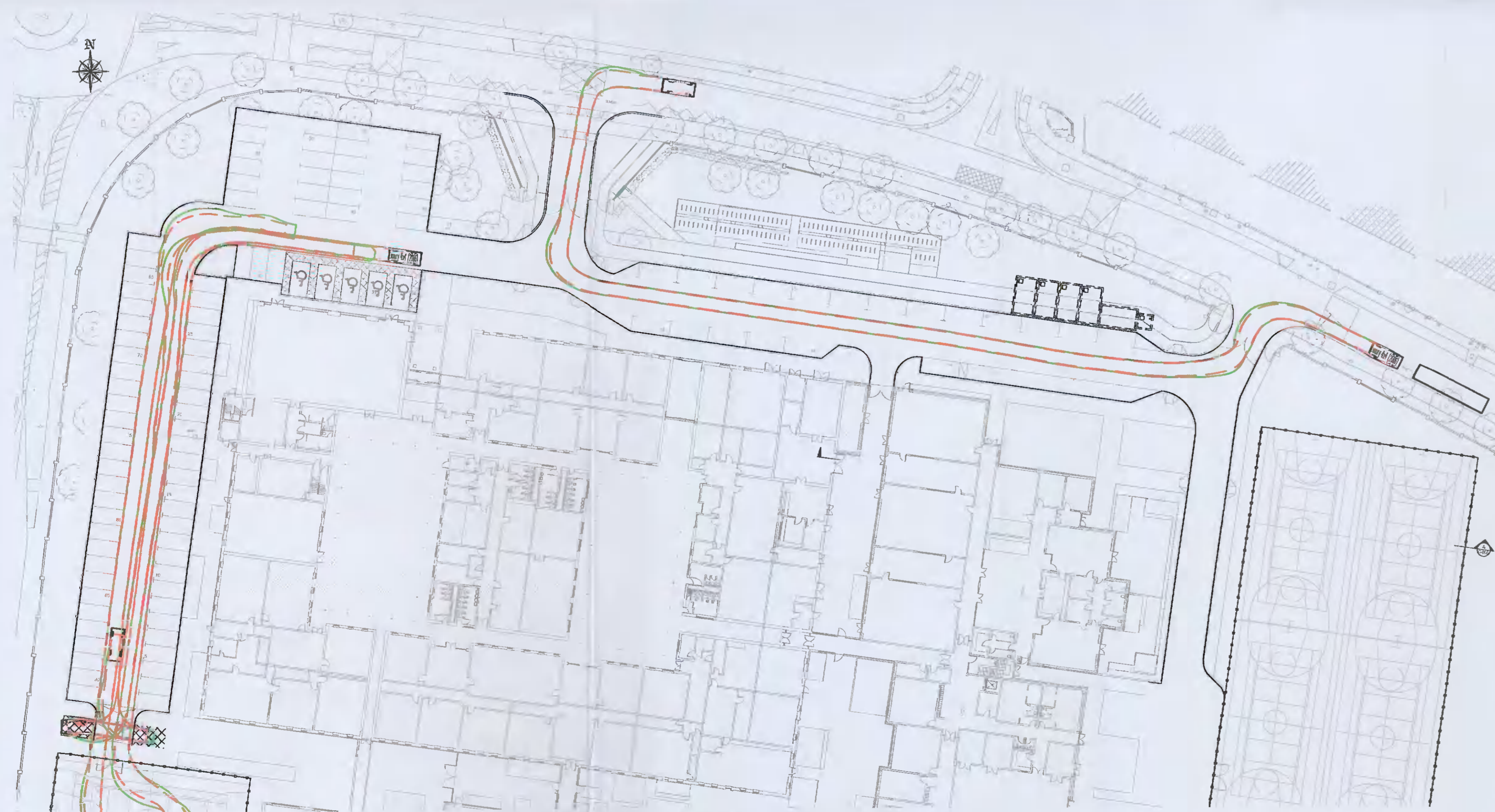
FIRE TENDER



AUTOTRACK LAYOUT - FIRE TENDER
SCALE 1:500



AUTOTRACK LAYOUT - FIRE TENDER
SCALE 1:500



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

DONNACHADH O'BRIEN & ASSOCIATES CONSULTING ENGINEERS

UNIT 5C
ELM HOUSE
MILLIKEN PARK
NAAS
CO. KILDARE

PHONE
+353 45 984 042
INFO@DOBRIEN-ENGINEERS.IE
WWW.DOBRIEN-ENGINEERS.IE

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:	DOBA1446	Drawing Number:	LCC-DOB-SI-XX-DR-C-0011	Sheet Size:
				A1
				Revision Number:
				S4.P01