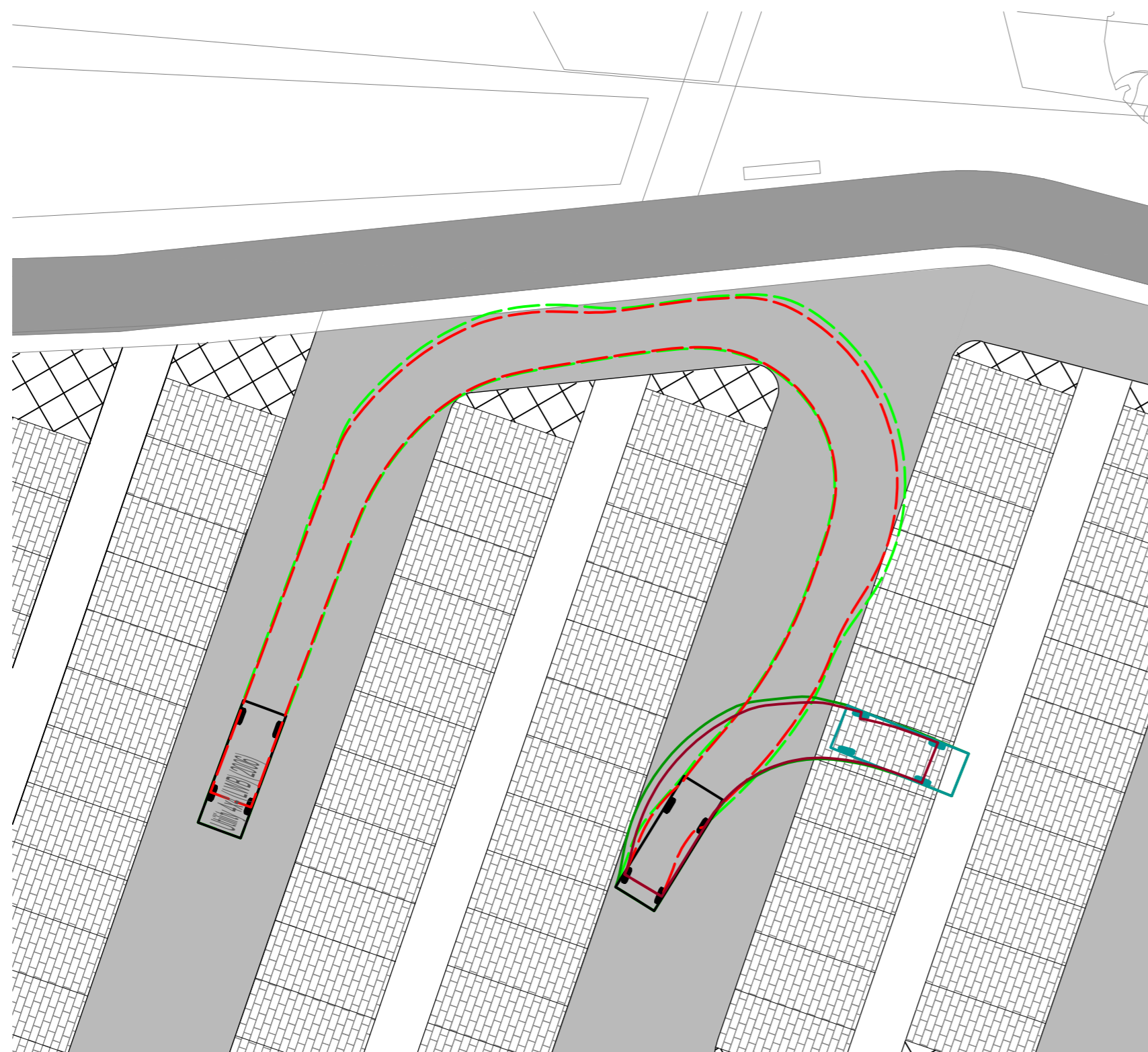
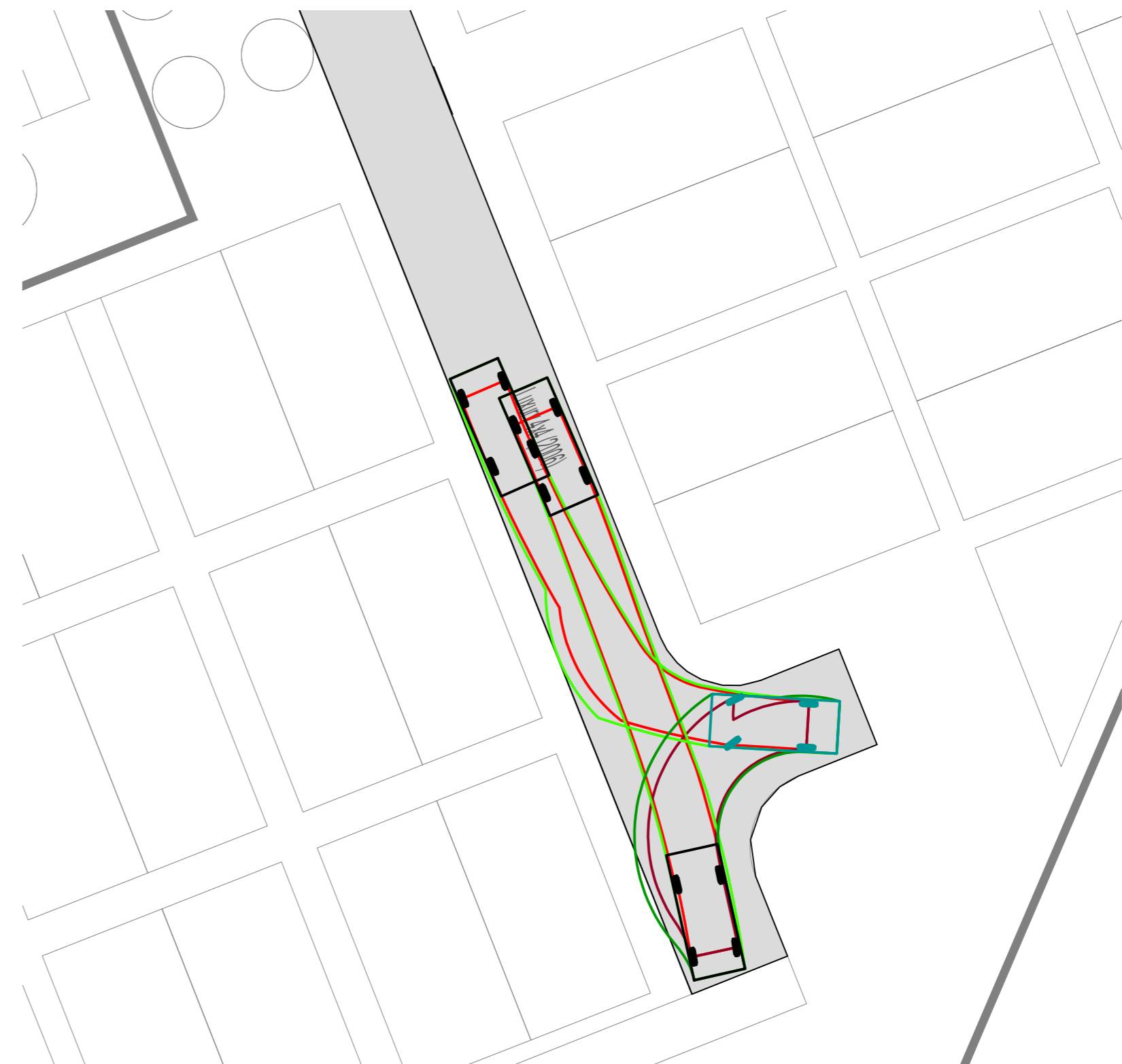


AUTOTRACK LAYOUT FOR BUS MANOEUVRE
SCALE 1:200

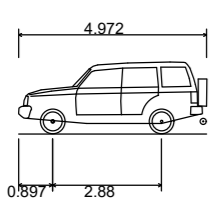


AUTOTRACK LAYOUT FOR 4X4 REVERSING IN CAR PARK
SCALE 1:200

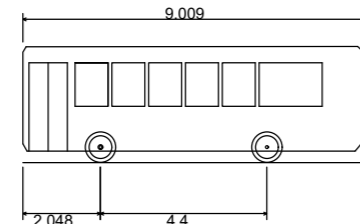


AUTOTRACK LAYOUT FOR 4X4 REVERSING IN ALOTMENTS
SCALE 1:200

VEHICLE DETAILS

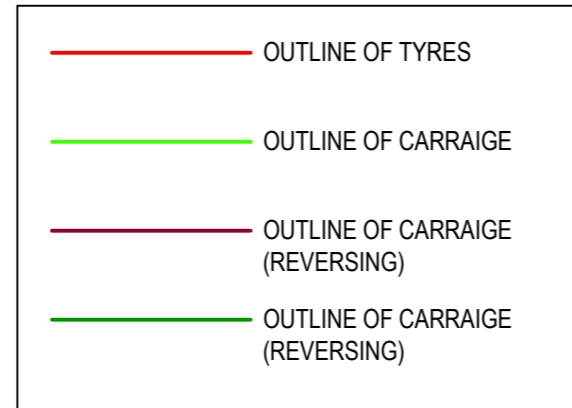


Luxury 4x4 (2006)
Overall Length 4.972m
Overall Width 2.034m
Overall Body Height 1.905m
Min Body Ground Clearance 0.279m
Max Track Width 1.884m
Lock-to-lock time 4.00s
Curb to Curb Turning Radius 5.800m



Dart SLF 9.00m
Overall Length 9.000m
Overall Width 2.360m
Overall Body Height 3.067m
Min Body Ground Clearance 0.302m
Track Width 2.300m
Lock-to-lock time 4.00s
Curb to Curb Turning Radius 7.383m

SWEEP PATH LEGEND



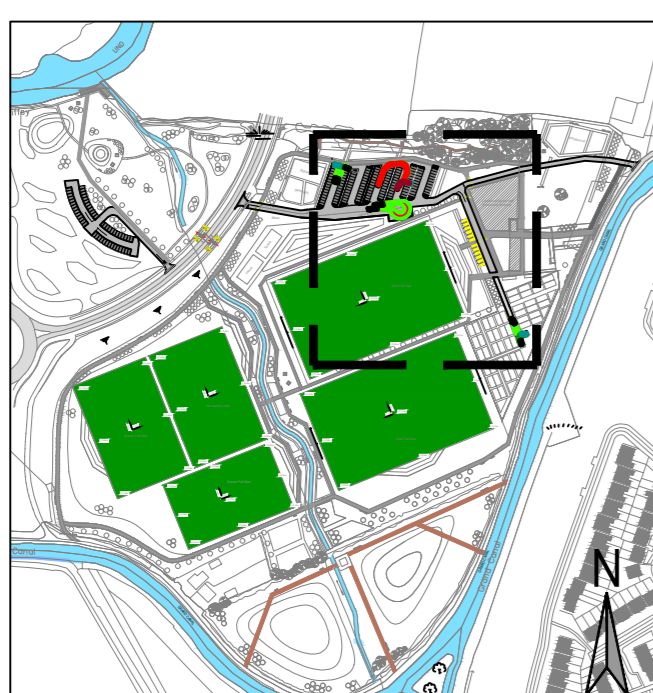
GENERAL NOTES:

- REFER TO ARCHITECTS DRAWINGS FOR ALL SITE & APPLICATION BOUNDARIES
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEER'S DRAWINGS AND SPECIFICATIONS
- USE FIGURED DIMENSIONS ONLY. DO NOT SCALE
- FOR ALL FLOOR LEVELS, ROAD LEVELS & ALL EXTERNAL YARD / GARDEN LEVELS REFER TO ARCHITECT'S DRAWINGS
- REFER TO SURVEY DRAWINGS FOR EXISTING SERVICES LAYOUTS AND MANHOLE INFORMATION

SURVEY NOTES

- TOPOGRAPHICAL SURVEY BASED ON EXISTING LEVELS DATED MARCH 2020 FROM 3rd PARTY SPECIALIST. DOB & ASSOCIATES TAKES NO RESPONSIBILITY FOR ACCURACY OF SURVEY INFORMATION.
- MAIN CONTRACTOR TO ESTABLISH INDEPENDENTLY ORDNANCE DATUM ON SITE FOR LEVELS TO MAILIN HEAD DATUM AND CO-ORDINATES FOR SETTING OUT TO NATIONAL GRID.
- MAIN CONTRACTOR TO VERIFY ALL UNDERGROUND SERVICES ON THE SITE INCLUDING ALL ANOMALIES NOTED ON THE GPR SURVEY AND TO TAKE ALL NECESSARY PRECAUTIONS PRIOR TO ANY EXCAVATIONS ON THE SITE.
- REFER TO M&E ENGINEERS DRAWINGS FOR DIVERSION / DEMOLITION OF ALL UNDERGROUND ELECTRICAL CABLES / DUCTS, TELECOM DUCTS, LIGHTING DUCTS, OIL LINES ETC.

ISSUED FOR INFORMATION



KEY PLAN
Scale NTS

S1.P03	ISSUED FOR INFORMATION	14.10.2021	JM	AL
S1.P02	ISSUED FOR INFORMATION	15.09.2021	JM	AL
S1.P01	ISSUED FOR INFORMATION	16.06.2021	JM	AL
Rev.	Note	Date	Drawn	Check

DONNACHADH O'BRIEN & ASSOCIATES CONSULTING ENGINEERS
UNIT 5C ELM HOUSE MILLENNIUM PARK NAAS CO. KILDARE
PHONE +353 45 984 042
INFO@DOBRIEN-ENGINEERS.IE WWW.DOBRIEN-ENGINEERS.IE

Client:	KILDARE COUNTY COUNCIL			
Project:	SALLINS PARK			
Drawing Title:	PROPOSED AUTOTRACK ANALYSIS			
Drawn By:	Checked By:	Approved By:	Date:	Scale:
JM	AL	DOB	JUNE '21	1:200
Project Number:	Drawing Number:	Status Code:	Rev Number:	
DOBA2018	SALLPARK-DOB-00-SI- DR-C-0070	S2	P03	