



VEHICLE PARAMETERS

Vehicle	1
Type	DEFAULT
Name	DEEZ PRIVATE CAR
A: wheel distance	2.652
B: front	0.765
C: back	0.766
D: front connection	0.000
G: back connection	0.000
Connection point	Outside(+)
Width	1.715
Steering calculation	Use turning circle (curb to curb)
Turning circle (curb to curb)	11.560
Average steering angle	32.046
Front track	1.629
Back track	1.629
Front tie width	0.171
Back tie width	0.171
Turn time (sec.)	4.000
Horizontal contour	
Vertical contour	3.52982,-1.172294,0.000000...
Front wheel radius	0.300
Back wheel radius	0.300
Vehicle picture	
Advanced definition	

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ISSUE	DATE	BY	CHKD	APPRD
1	3/12/21			
CONSTRUCTION ISSUE				
1	3/12/21	CD	CD	CD

CLIENT
RICHARD QUINN
 KILAKEE GREEN

PROJECT TITLE
8 FIRHOUSE ROAD
SWEPT PATH ANALYSIS
ENTRY ONLY

OVERALL SITE PLAN

SCALE @ A1 1:200

DISCIPLINE	CIVIL
JOB NO.	DRAWING STATUS
21-96	
DRAWING NO.	ISSUE
SP-100A	1

PROUD TO BE AN
 IRISH OWNED COMPANY

- TOPOGRAPHIC SURVEYS
- MEASURED BUILDING SURVEYS
- BIM MODELLING
- SETTING-OUT
- AS-BUILT SURVEYS
- LASER SCANNING
- ENGINEERING CONSULTATION
- CIVIL DESIGN
- TOPOGRAPHIC DESIGN
- PROJECT MANAGEMENT

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LEGEND

SITE LOCATION

ROADS + ROAD MARKINGS
 BUILT FEATURES

- BUILDING
- WALL
- EDGE OF ROAD
- FOOT PATH
- KERB (BOTTOM)
- KERB (TOP)
- ARMCO CRASH BARRIER
- RAILWAY
- LINE OF FENCE
- CORNER
- SURFACE CHANGE

STREET FURNISHINGS
 + FEATURES

- GAS VALVE
- GULLY
- FIRE HYDRANT
- INSPECTION COVER
- (CABLE TV) (ELECTRICITY) (TELECOMS)
- CIRCUULAR MANHOLE
- MANHOLE SQUARE
- FOUL MANHOLE
- SURFACE WATER MH
- WATER MAIN
- VALVE
- STOP COCK
- STOP VALVE
- TOP OF PIPE
- AIR VALVE
- DUCT
- EP
- ELECTRICITY POLE
- TELEGRAPH POLE
- STAY
- OVER HEAD WIRES
- ESB CABINET
- ROLLARD
- BLUE SHELTER
- GATE
- LS LAMP STAND
- POLE PHONE BOX
- POLE POLE
- SIGN
- TRAFIC LIGHT
- TRAFIC CABINET
- ROAD SIGN

UNDERGROUND UTILITIES

- ELECTRICAL CABLE
- ELECTRICAL LIGHTING CABLE
- FOUL SEWER
- SURFACE WATER DISCHARGE
- THE POWER SUPPLY
- WATER MAIN
- UNIDENTIFIED GPR ANOMALY
- EMPTY DUCTS
- Cable
- UNKNOWN SERVICE

NATURAL FEATURES

- 5.12 NATURAL SURFACE
- 5.12 CONTOUR LINES
- 5.12 BOTTOM OF SLOPE
- 5.12 TOP OF SLOPE
- LAKE
- LAKE LINE
- POND
- POND LINE
- RIVER
- 5.12 STREAM
- 5.12 WATER LEVEL
- 5.12 INVERT LEVEL

GOLF

- TREE CONIFEROUS
- TREE DECIDUOUS
- TREELINE
- BUSH
- TOP 5.12
- HEDGE LINE
- SCRUB
- SCRUB
- OVERGROWTH
- EMWAY
- GREEN
- TRUCK TIE BOX