



VEHICLE PARAMETERS

Veh num: 1
 Type: DEFAULT
 Name: DE32 PRIVATE CAR
 A axle distance: 2.652
 B front: 0.765
 C back: 0.765
 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 tire width: 0.171
 Back tire width: 0.171
 Turn time (sec.): 4.000
 Horizontal contour: 3.558962,-1.177294,0.000000;...
 Vertical contour: 0.300
 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	CD	CD	CD

CLIENT
RICHARD QUINN
KILLAKEE GREEN

PROJECT TITLE
8 FIRHOUSE ROAD
SWEPT PATH ANALYSIS
EXIT ONLY

OVERALL SITE PLAN

SCALE @ A1 1:200
 DISCIPLINE: CIVIL
 JOB NO. 21-96
 DRAWING STATUS
 DRAWING NO. SP-100B
 ISSUE 1

1 LEVEL 0 PLAN
 1:200 @ A1

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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SITE LOCATION

LEGEND

ROADS + ROAD MARKINGS BUILT FEATURES	STREET FURNISHINGS + FEATURES	UNDERGROUND UTILITIES	NATURAL FEATURES	GOLF	
<ul style="list-style-type: none"> BUILDING WALL EDGE OF ROAD FOOT PATH KERB (BOTTOM) KERB (TOP) ARMCO CRASH BARRIER RAILWAY LINE OF FENCE CONCRETE RISK SURFACE CHANGE 	<ul style="list-style-type: none"> SURVEY STATION METAL SURFACE FLOOR LEVEL APEX HEIGHT EAVES HEIGHT PARAPET HEIGHT UNDERSIDE OF SOFFIT TOP OF WALL LEVEL STEP LEVEL LAND DEAN TOP OF SURVEYED FEATURE 	<ul style="list-style-type: none"> GAS VALVE GULLY FIRE HYDRANT INSPECTION COVER (ELECTRICITY) INSPECTION COVER (TELECOMS) CIRCULAR MANHOLE MANHOLE SQUARE FOUL MANHOLE SURFACE WATER MH WATER MAIN VALVE STOP COCK STOP VALVE TOP OF PIPE AIR VALVE DUCT FIBRE OPTIC ELECTRICITY POLE TELEGRAPH POLE STAY FOR POLE OVER HEAD WIRES ESD CABINET BOLLARD RIS SHIELDER GATE LS LAMP STAND POLE PHONE BOX POLE POLE SIGN SIGN TRAFIC LIGHT TRAFFIC LIGHT TRAFIC CABINET ROAD SIGN 	<ul style="list-style-type: none"> ELECTRICAL CABLE ELECTRICAL LIGHTING CABLE WALL SHADE SURFACE WATER CHANNEL TELECOMS CABLE WATER MAIN UNIDENTIFIED GPR ANOMALY EMPTY DUCTS Cable UNKNOWN SERVICE 	<ul style="list-style-type: none"> NATURAL SURFACE CONTOUR LINES BOTTOM OF SLOPE TOP OF SLOPE LAKE SHOULDER STREAM WATER LEVEL INVERT LEVEL 	<ul style="list-style-type: none"> TREE CONIFEROUS TREE DECIDUOUS TRELLIS BUSH TOP OF TREE HEDGE LINE SCRUB SCRUB OVERGROWTH ESWAY FAIR WAY GREEN TBOX TELE BOX