

**SITE LINE NOTE:**  
Achievable sight distance

Assumed speed limit 60km/h as noted in South Dublin County Council's Speed Limit Map.

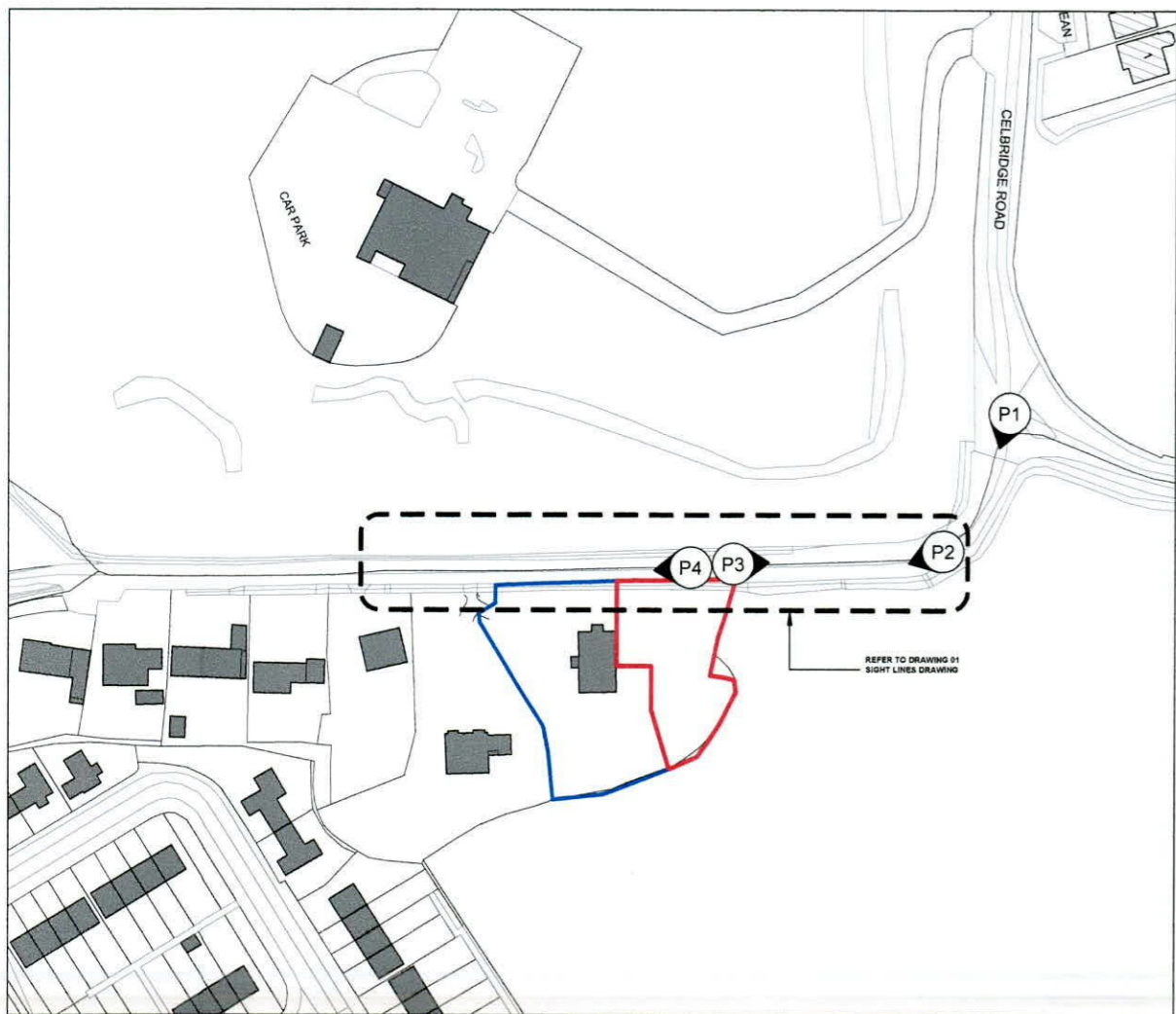
Sight triangle measured at a height of 1.05m over ground level at A and 0.60m over ground level at B, C & D

Triangle A-B-C:  
A-B = 2.40m,  
B-C = 90m and  
A-C = the unobstructed sight line.

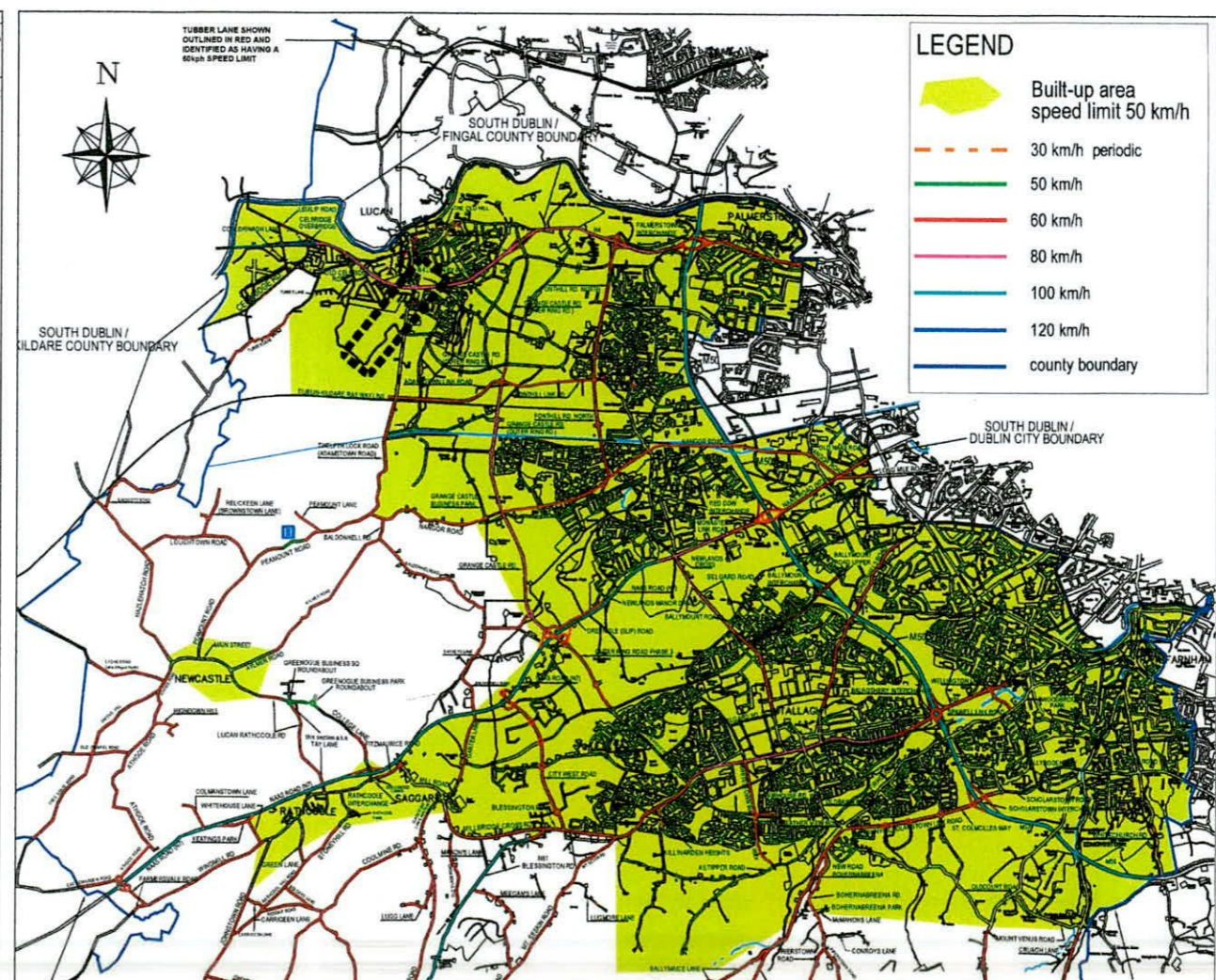
Triangle A-B-D:  
A-B = 2.40m,  
B-D = 67m and  
A-D = the unobstructed sight line

01 SIGHT LINES PLAN  
1:500

04 ENTRANCE GATE ELEVATION  
1:200



02 OSI MAP - FOR REFERENCE  
1:2000



03 SDCOCO SPEED LIMIT REFERENCE MAP  
NOT TO SCALE



P1 POSITION 01



P2 POSITION 02



P3 POSITION 03



P4 POSITION 04

REVISION	STAGE	DATE	NOTES

KEY

- SITE BOUNDARY
- ADJACENT LANDS IN THE OWNERSHIP OF THE SITE OWNER (APPLICANT'S FAMILY)

Figured dimensions only to be taken from this drawing - All dimensions to be checked onsite  
Discrepancies to be brought to the attention of this office before commencement of work.

**foley + crowley**  
architects

41 DONNYBROOK ROAD,  
DUBLIN 4, D04 T8X2

CLIENT:  
AIDAN + DYPNA COSS

JOB TITLE:  
GREENWAYS,  
TUBBER LANE ROAD, LUCAN,  
CO. DUBLIN, K78 PSV9

DRAWING TITLE:  
VEHICULAR ENTRANCE SIGHT LINES

DATE: JUL'22    STAGE: 02B    SCALE: VARIES@A3    AUTHOR: FF    REV NO: -

JOB NO: 2201  
DWG NO: 013