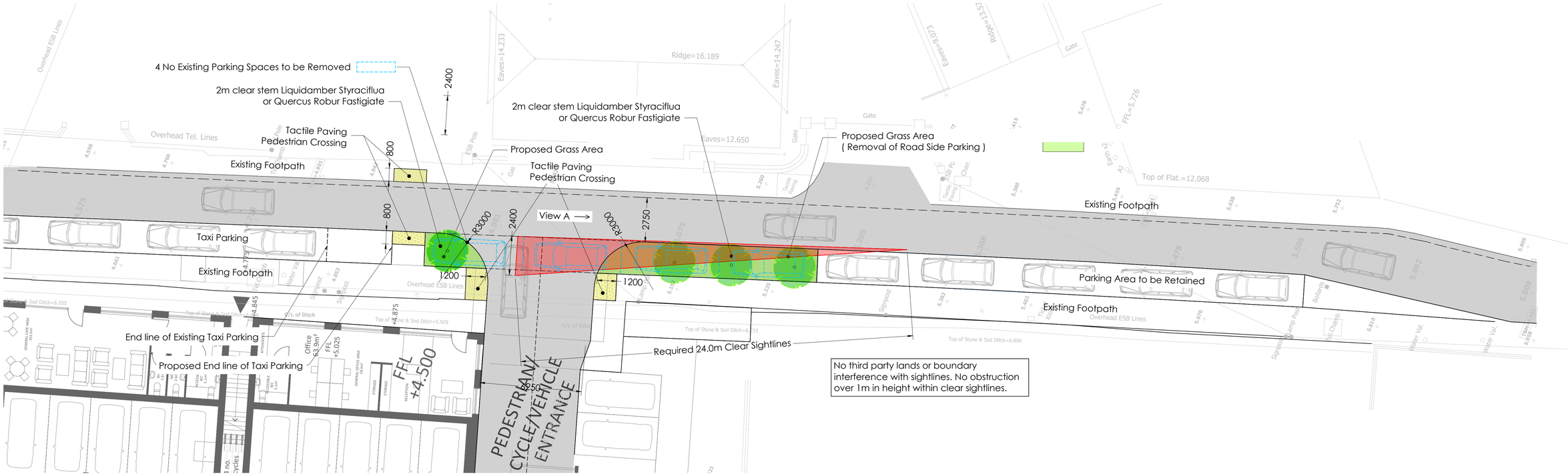


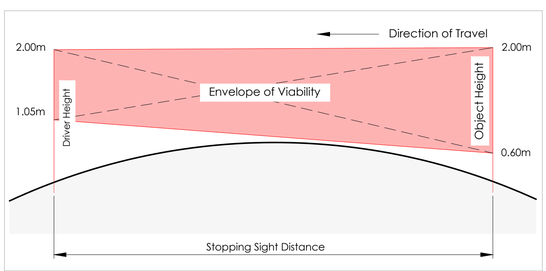
Proposed Sightline Elevation

Scale : 1:125



Proposed Sightline Layout

Scale : 1:125



Viability Envelope in Vertical Plane as per 4.67 of
Design Manual for Urban Roads & Streets (DMURS)

Design speed (Km/h)	SSD Standard (Meters)
10 (Km/h)	8m
20 (Km/h)	15m
30 (Km/h)	24m
40 (Km/h)	26m
50 (Km/h)	49m
60(Km/h)	65m

Setback distance 2.4m as per Section 4.4.5 Visibility Splays of **Design Manual for Urban Roads & Streets (DMURS)**



Sightline Image - View A

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REV.	DRAWN	CHKD	APPRVD	DATE	DETAILS
C	G.S.	B.O'S	B.O'S	10.01.25	Issued for Planning
B	G.S.	B.O'S	B.O'S	09.01.25	Revised & Reissued for Information.
A	S.B.	B.O'S.	B.O'S.	14.10.24	Issued for information

CLIENT: Barrys Field Ltd.

PROJECT: Barry's Field, Douglas, Cork

DRAWING TITLE: Proposed Sightlines Layout

SHEET: A1

SCALE: 1 : 125

PROJECT NO. 7114 _ DRAWING NO. 0015 _ STATUS/ISSUE C