



ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE. ANY ERRORS OR DISCREPANCIES TO BE REPORTED TO THE ENGINEER IN CHARGE

NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS.

SIGHTLINES:

1. In accordance with cl 4.1.1 and table 4.1 of the Design Manual for Urban Roads (DMUR) and Streets the design speed of the Kiltipper road (a local road on the rural fringe) is 60km/h.
2. According to cl 4.4.5 of the DMUR the Y distance along the visibility splay should correspond to the SSD for the design speed of the major arm, taken from Table 4.2.
3. Table 4.2 indicates a S.S.D. distance of 59 m for a design speed of 60km/h road.
4. Due to the presence of the boundary of the adjacent properties the full 59.0m SSD can not be achieved, as illustrated the maximum achievable SSD are 57.60m and 47.50m.
5. Whilst the achievable sightlines for the proposed new entrance/exit are slightly under the distance indicated in Table 4.2 they are much greater than the sightlines for either of the existing entrances.



Rev.	Date	Description	By	Check
PL2	21/10/21	ISSUED FOR PLANNING	C.W.	N.I.
PL1	15/10/21	ISSUED FOR INFORMATION	C.W.	N.I.

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PLANNING

Project Name:	KILTIPPER ROAD
Drawing Title:	NEW ENTRANCE / EXIT SIGHTLINES
Architect:	FITZGERALD KAVANAGH
Client:	PMVT
Drawn:	LOB
Checked:	NI
Approved:	NI
Scale:	1:200 @ A1



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Project No:	5565	Originator:	MCE	Volume:	XX	Level:	XX	Type:	DR	Role:	C	Number:	0004	Rev:	PL2
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