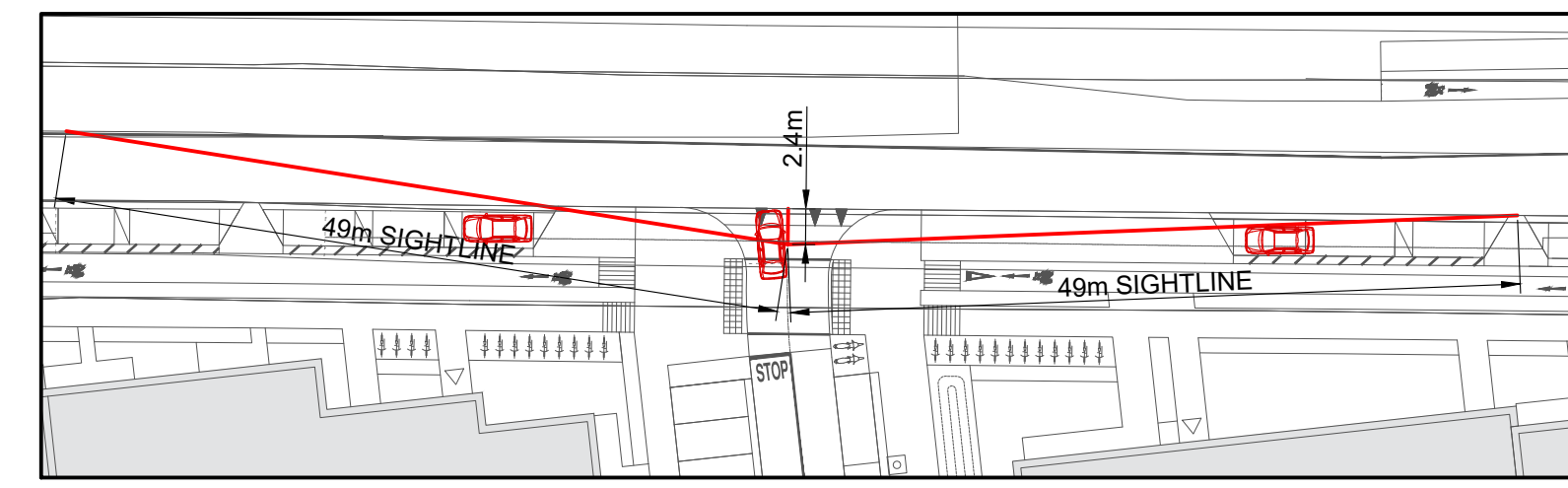
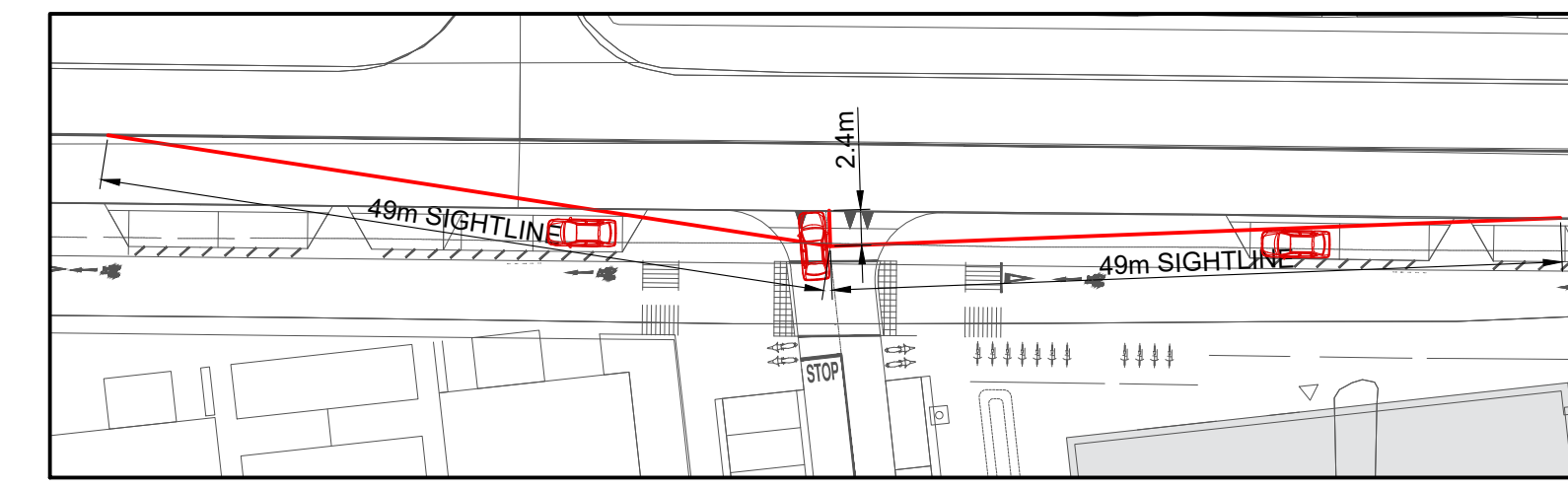


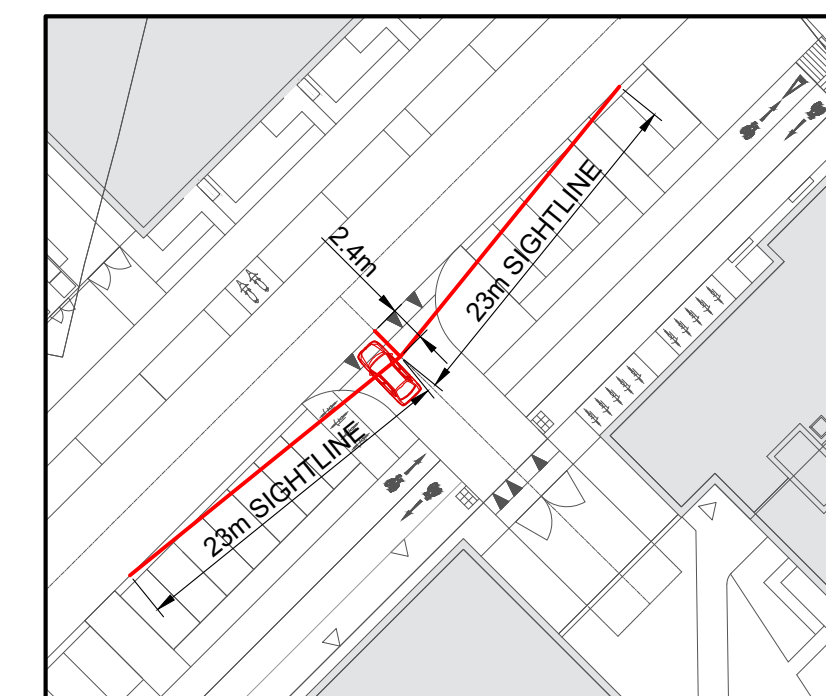
JUNCTION LOCATION PLAN
 SCALE 1:2000



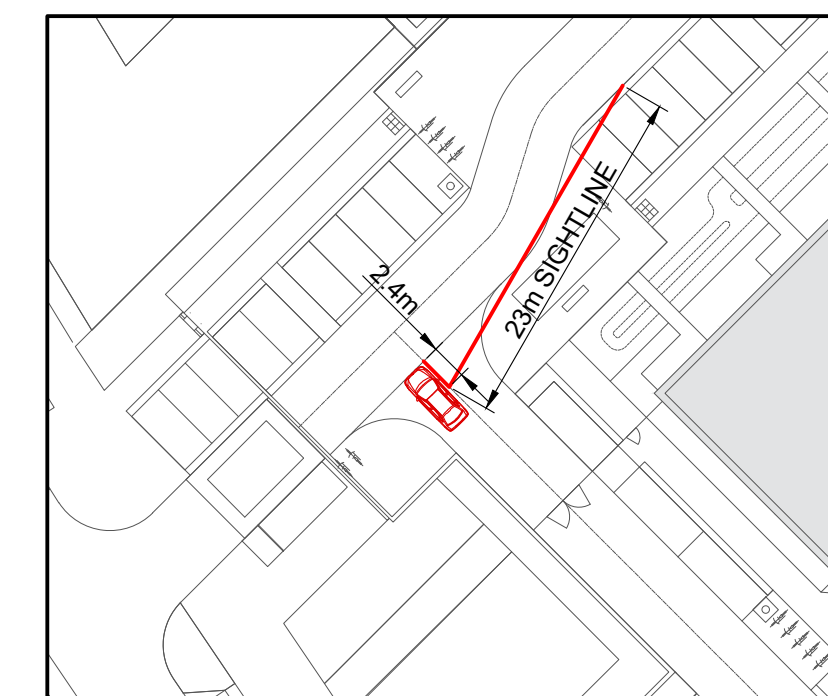
JUNCTION 2 - PLAN
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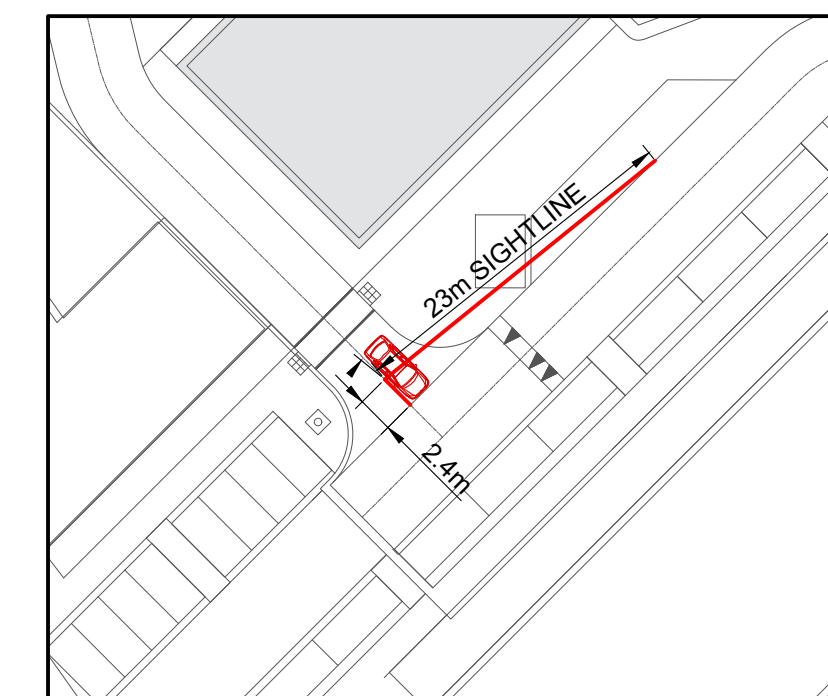
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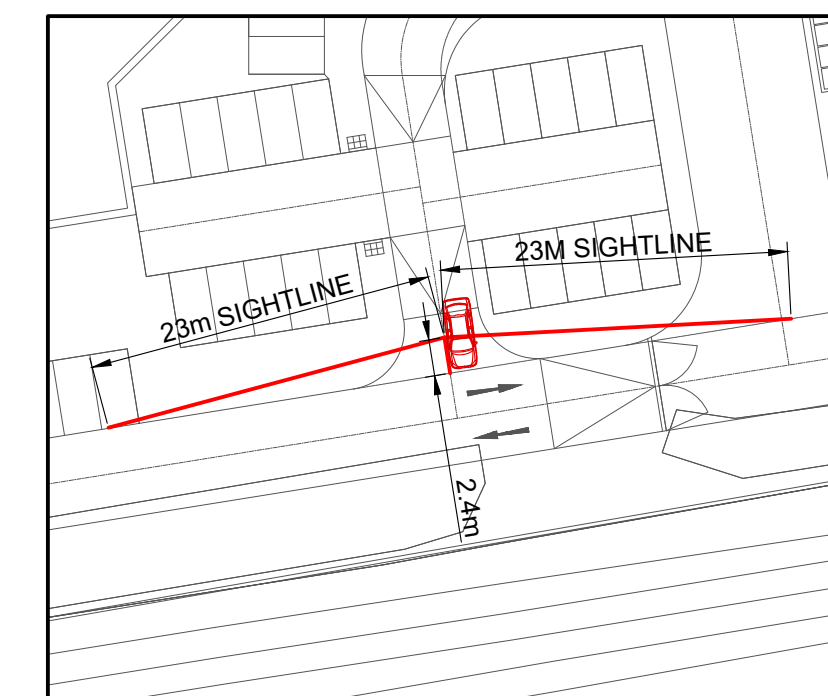
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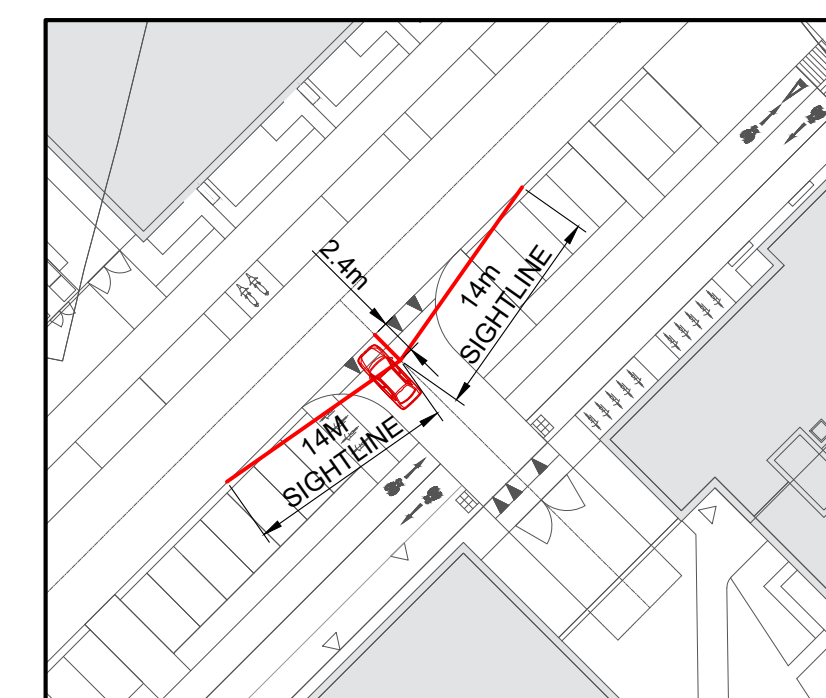
JUNCTION 4 - PLAN
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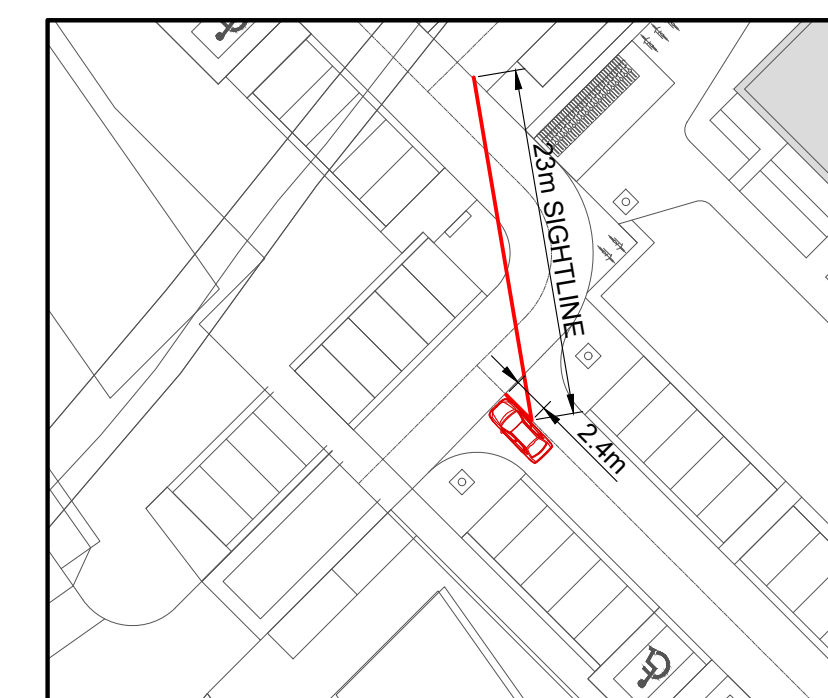
JUNCTION 6 - PLAN
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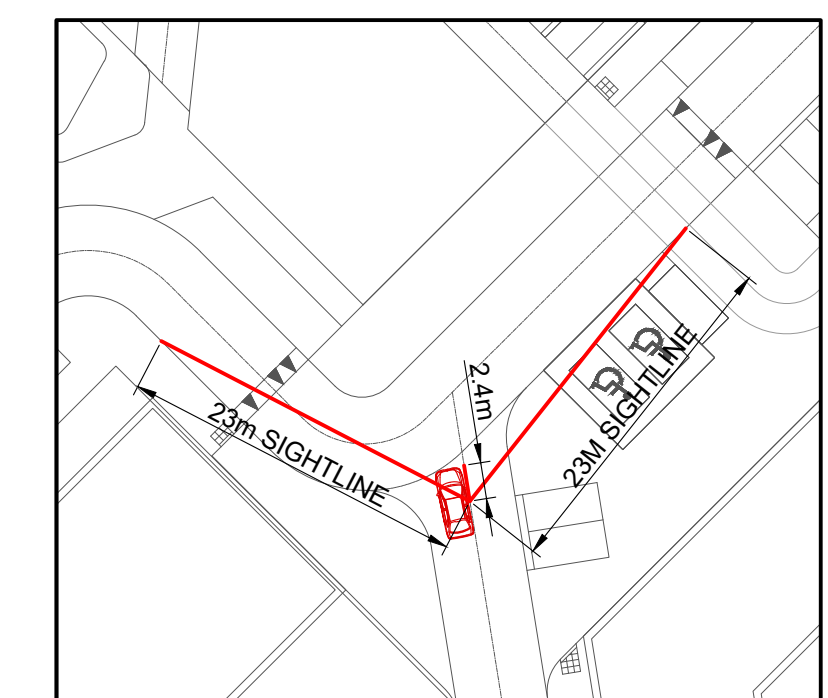
JUNCTION 8 - PLAN
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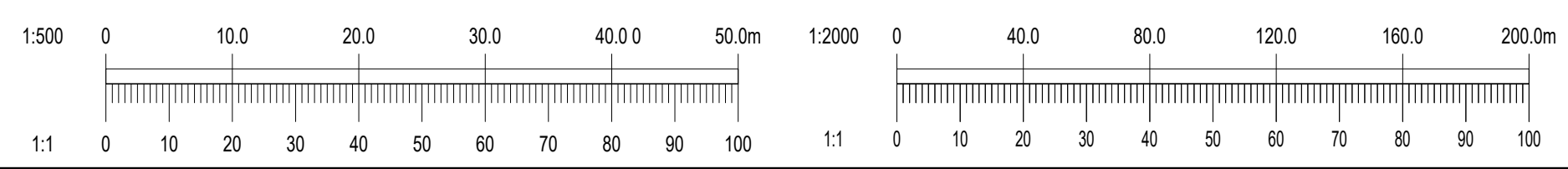
JUNCTION 3 - PLAN
 USING A 14m SIGHTLINE FOR A 20KM ROAD
 SCALE 1:500



JUNCTION 5 - PLAN
 SCALE 1:500



JUNCTION 7 - PLAN
 SCALE 1:500



This drawing should not be scaled. Dimensions to be verified on site.
 Any discrepancies should be referred to the Engineer prior to work being put in hand.
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 Block 5 East Point Business Park, Dublin D03 H3F4 Ireland t+353 1 664 8900

- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

SSD STANDARDS	
DESIGN SPEED	SSD STANDARD
10	7
20	14
30	23
40	33
50	45
60	59

Forward Visibility	
DESIGN SPEED	SSD STANDARD
10	8
20	15
30	24
40	36
50	49
60	65

Forward Visibility On Bus Routes

Table 4.2: Reduced SSD standards for application within cities towns and villages. Reduced forward visibility increase driver caution and reduces vehicle speeds

NOTE:
 PARKWEST AVENUE DESIGN SPEED IS 50km/h
 DEVELOPMENT INTERNAL ROAD DESIGN SPEED IS 30km/h

Rev	Date	Description	By	Chk
Amendments				

Project
CHERRY ORCHARD POINT

Title
PROPOSED ROAD JUNCTION SIGHTLINES

Client
 LAND DEVELOPMENT AGENCY



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Status
PLANNING

Designed By	PJD	Approved	IW	Waterman Ref	22-010
Drawn By	PJD	Date	OCT 2023	Scales @ A1	AS SHOWN

Project - Originator - Volume - Level - Type - Role - Number - Revision
COP-WMC-PH1-00-DR-C-P130