

[illegible]







**Pedestrian Visibility**

The diagram illustrates the required sight triangles for a pedestrian crossing at a street intersection. Key features include:

- Wilk 30mph**: A road with a 30 mph speed limit.
- Private property**: Areas adjacent to the road.
- 21,000**: A numerical value, likely representing a sight distance or speed in feet per second.
- 750**: A numerical value, likely representing a sight distance or speed in feet per second.
- 22.5 ft**: A specific distance measurement.

The diagram shows the intersection of Wilk and a cross street, with a pedestrian crossing marked. Sight triangles are defined by red and blue lines, indicating the required sight distance for a pedestrian crossing. The diagram also shows the layout of the road, including the crosswalk and the surrounding area.

1. This drawing is indicative and subject to discussions with local & national highway authorities. This design is also subject to confirmation of land ownership, topography location of statutory services, detailed design and traffic modelling.
2. Road markings & traffic signs are to be in accordance with "The Traffic Signs Regulations and General Directions 2016".
3. Do not scale from this drawing. Work from figured dimensions only.
4. All dimensions are shown in metres unless noted otherwise.
5. Drawing is based on IDP plan: PL I01\_01 Rev - Proposed Site Plan (I\_200) (I).

	SITE BOUNDARY
	HIGHWAY BOUNDARY
	VISIBILITY SPLAY 2.4m x 43m (30mph) (VISIBILITY SPLAYS ARE BASED UPON MFS/DMRB STANDARDS)
	VISIBILITY SPLAY 2.4m x 31m (VISIBILITY SPLAYS ARE BASED ON 85th PERCENTILE RECORDED SPEEDS)
	PEDESTRIAN VISIBILITY CHECK 0.8m x 43m (30mph) (VISIBILITY SPLAYS ARE BASED UPON MFS/DMRB STANDARDS)
	FORWARD VISIBILITY SPLAY 43m (30mph) (VISIBILITY SPLAYS ARE BASED UPON MFS/DMRB STANDARDS)

CLIENT \_\_\_\_\_

JOB TITLE

DRAWING TITLE

DRAWING NO.

CHECKED	SS
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SCALE 1:250 at A3

mode

transport planning