WEST ACCESS VISIBILITY PLAN

44.5m
0.5m
A 525
MS
43.0m
120.0m
0.3m Obstruction
2.4m
120.0m
Path (um)
0.5m

EAST ACCESS VISIBILITY PLAN

0.5m
120.0m
Path (um)
2.4m
77.3m
0.5m
Pond
Chetwynd
Grove
CYLCHFAN CROSS
CROSS LANES RO

NOTES

1. Bangor Road is an A-road with a speed limit of 40mph.
2. The visibility splays from the access points have been specified as 2.4m x-distance and 120m y-distance.
3. At the West access point;
   - 3.1. The eastbound approach is partially obscured by 0.3m of fenceline where hatched in red.
   - 3.2. The westbound approach achieves requisite visibility.
4. At the East access point;
   - 4.1. The eastbound approach achieves requisite visibility.
   - 4.2. The westbound approach achieves up to 77.3m leading into the roundabout exit onto Bangor Road, where vehicles are anticipated to be traveling at less than 40mph as they accelerate from the roundabout.

Rev	Description	By	Chk	Date
A1	Issued for Approval.	PJJ	SJG	25/02/2026
P1	Issued for preliminary comment.	PJJ	SJG	11/12/2025

Revisions

STATUS	FOR APPROVAL
CLIENT	BASE
PROJECT	VISIBILITY PLAN 2.4 m x-DISTANCE
DRAWING	CHETWYND GROVE, WREXHAM

PROJECT Nº	3337	**DRAWN BY**	PJJ
DRAWING Nº	0180	**CHECK BY**	SJG
REVISION	A1	**SIZE**	A1
DATE	11/12/2025	**SCALE**	1:500

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