



The observed 85ththile traffic speeds collected over seven days in the westbound direction on Liwyn Hen Road at Site 2 was 12.6mph. Using the accepted calculation in Manual for Streets, adjusted for the 10% downhill gradient, this equates to a required Forward Stopping Sight Distance of 15m. However, the Highway Authority Officer has asked for 17m.

B	Visibility splays 2.4m x 17m	15.04.2024
A	For Discussion	23.04.2024
No.	Revision/Issue	Date

Firm Name and Address

1-1A/	Highways
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LAW

client
Ayul Aman Town

Architect
Robert Bray Associates

Project Name and Address

Hwb Y Gors,
Hwl Y Gors, Cwmgora.

North Port Talbot CBC.

Drawing Film
Machinists' Supplies

visibility displays
based on observed

tronic speeds.

Designed KvW	Drawn KvW	Approved KvW
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Scale	Date
1:250@A4L	23.04.2024

552-LVW-GEN-LHR-DR-TR-001
Drawing Number
REV B