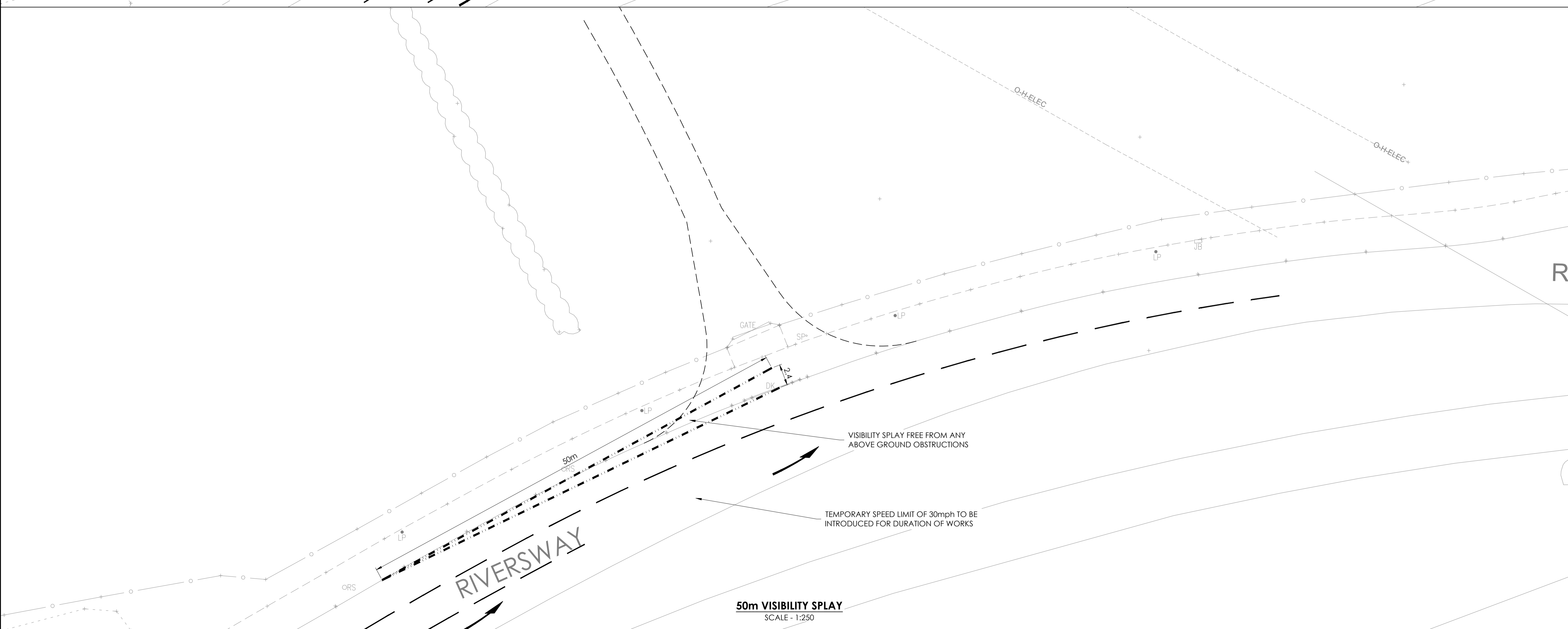


**SWEPT PATH ANALYSIS - 18m LOW LOADER**  
SCALE - 1:250



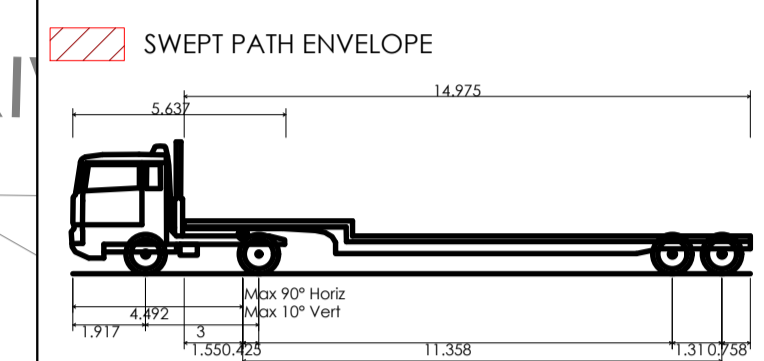
**50m VISIBILITY SPLAY**  
SCALE - 1:250

**NOTES - GENERAL:**

- 1) ALL DIMENSIONS ARE STATED IN MILLIMETRES UNLESS NOTED OTHERWISE.
- 2) ALL LEVELS ARE STATED IN METRES
- 3) ALL DIMENSIONS, LEVELS AND CO-ORDINATES ARE BASED UPON TOPOGRAPHICAL SURVEY DRAWING (NO. UU6222) BY BETHELL DATED 30.10.2023.
- 4) DO NOT SCALE. PLEASE REFER ANY QUERIES TO THE PROJECT MANAGER / SUPERVISOR.
- 5) THIS DRAWING IS TO BE READ IN COLOUR.

**KEY**

- - - EXTENT OF PROPOSED HAUL ROAD
  - - - VISIBILITY SPLAY - JUNCTION (DMRB, CD109, TABLE 2.10)  
VISIBILITY ASSESSMENT HAS BEEN BASED UPON ADVERTISED SPEED LIMIT FOR EACH ROAD.
    - 30mph DESIRABLE MINIMUM STOPPING SIGHT DISTANCE (SSD) = 50m
- TEMPORARY SPEED LIMIT OF 30mph TO BE INTRODUCED FOR DURATION OF WORKS



LOW LOADER WITH TRAILER STEERING (18.0m x 3.0m)  
 OVERALL LENGTH 17.917m  
 OVERALL WIDTH 3.000m  
 OVERALL BODY HEIGHT 3.488m  
 MIN BODY GROUND CLEARANCE 0.413m  
 TRACK WIDTH 2.960m  
 LOCK TO LOCK TIME 6.00s  
 KERB TO KERB TURNING RADIUS 6.350m

REV	DRN	CHK	APP	DATE	DESCRIPTION
-----	-----	-----	-----	------	-------------

**Wilde** Consulting Civil & Structural Engineers  
 ISO 9001  
 Brindley Lodge, Adcroft Street, Stockport, Cheshire, SK1 3HS  
 www.wildecivil.co.uk  
 Tel: 0161-474-7479  
 Fax: 0161-474-7492

Client **bethell**  
Civil-Utilities

Project **ACCESS 1 RIVERSWAY**

Title **SWEPT PATH ANALYSIS & VISIBILITY SPLAYS**

Scale	Drawn	Date	Chkd	Approved
1:250	SD	17.11.23	ML	ML
Drawing No.	Revision			
<b>80061057-02-BET-MISCE-99-DR-W-00070</b>	A01			
Status	Sheet Size			
<b>PLANNING</b>	A1			