

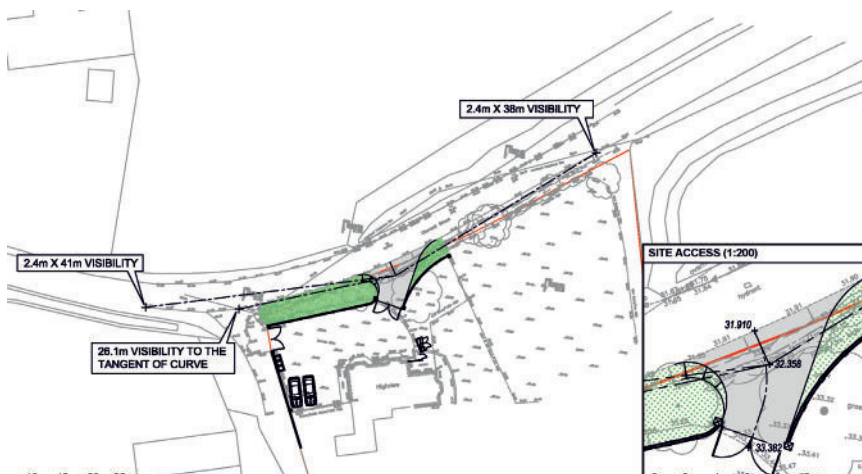
# Architectural Support Services

## About Us



Transport Dynamics are transport planning specialists who understand the planning process and provide traffic, access and transport advice. We offer a comprehensive service to a wide range of private and public sector clients, providing advice for all types of development from early feasibility studies to planning approval, post consent negotiations and scheme construction.

We not only provide traffic and transport advice to directly support planning submissions and other technical related work, but we also services to support architects and designers directly. Such services include swept path analysis, visibility splay assessments, speed surveys, access design, parking design and general highway design. Such 'OEM style work can be agreed for a fixed price and always competitive, with quick turn around times in delivery.



## Visibility Splay Assessment Work

Through our professional experience Transport Dynamics are adept at resolving visibility splay issues.

We work across DMRB, Manual for Street and Extent of Highway Boundary issues finding technical solutions and innovations to resolve the hardest of issues and removing Highway Authority objections.

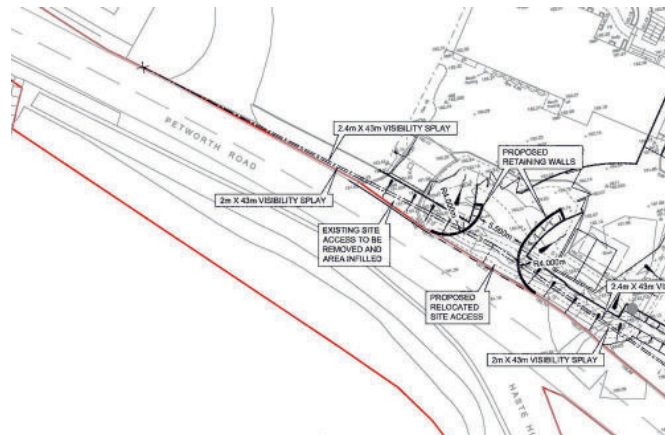
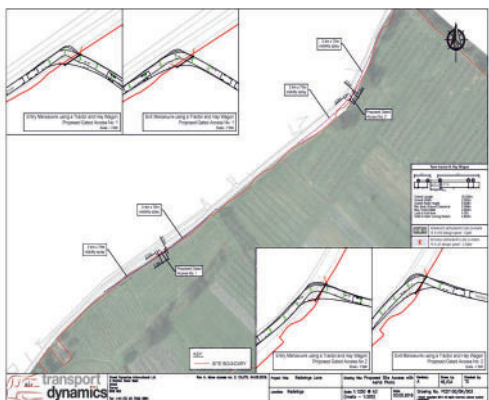
## Vehicular Access Design / S.278 Works Etc

Transport Dynamics provide all technical solutions and design work to support the creation of new and modified vehicular access works.

Our work can range from design arrangements and technical drawings, through to discharge of planning conditions and on-site implementation.

## Vehicle Swept Path Analysis

Transport Dynamics can undertake swept path analysis for any scheme and based on any vehicle, for example tractor and trailer or the new 18.55, HGV trailer size.



## Dropped Kerb Arrangements

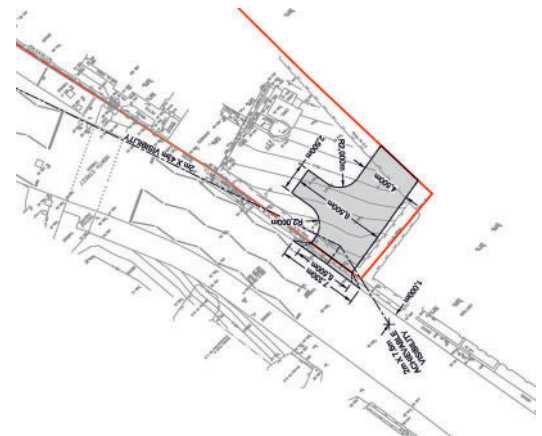
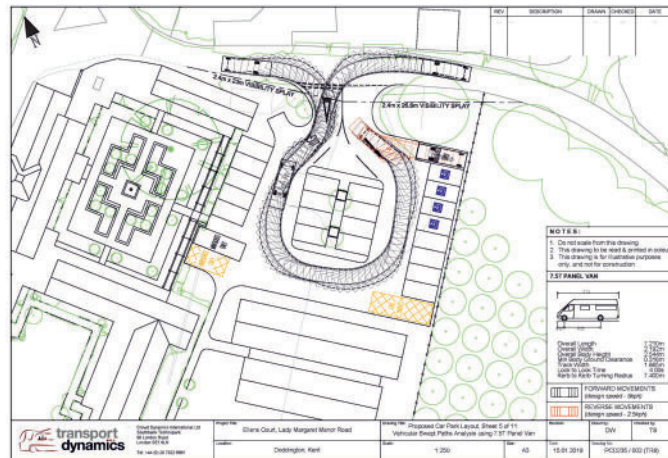
Transport Dynamics are adept at managing dropped kerb applications and obtaining crossover licences.

Our work ranges from technical design to liaising with contractors.



## Parking Design & Modifications

Transport Dynamics are able to undertake all aspects of parking design, leading to efficient and effective parking layouts. We can also provide swept path analysis to support all proposals.



## Our Other Key Traffic & Transport Services

Feasibility studies, Site access studies, appraisals and design  
Transport Statement/Assessments  
Traffic & Trip Generation Assessments  
Public transport, accessibility and parking studies

Traffic modelling  
Road safety auditing  
Traffic survey work  
Travel Plans  
Delivery & Servicing Plans  
Construction Management Plans  
Highway Condition Surveys  
Junction design & assessment  
Design of shared space schemes  
Section 106, 278 and 38 negotiations  
Infrastructure & detailed design work

For Further Information please contact Tom Swift  
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