

Gateshead Council Transport Technical Appendices

Checklist of requirements to enable approval of S278/S38 works

Information	Required	Provided	Approved
Location plan			
General Arrangement showing the extent of site works (1:500 / 1:200)			
Coloured plan showing full limits of Section 278/38 Agreement Works, inclusive of suitable working space and land to be dedicated for highway purposes.			
Site Clearance detailing items to be removed			
Drainage layout showing existing and proposed, pipe runs, manhole and gully positions, pipe size, pipe gradients, pipe diameter, outfall details, backfill details, unique numbering of pipes/gullies and chambers and a full drainage schedule. Pipes intended to be adopted should be annotated			
Earthworks showing details of embankment/cutting construction, verge treatments etc			
Carriageway, footway and cycleway construction details indicating areas of different types of construction, areas of planning/inlay/overlay, reconstruction and tactile arrangement.			
Kerbing, edging and channel details; different types to be shown, including areas of over-break and reinstatement of surrounding carriageway and footway construction etc			
Traffic signs positions and road markings; including schedules of new traffic signs and road markings and removal of those that are superfluous.			
Traffic signal details			
Other street furniture details			
Landscaping proposals			
Street lighting, illuminated signs and illuminated street furniture positions. Lighting calculations will also be required where a new/revised street lighting scheme is required.			
Electrical works; ducts, service chambers, underground cables, position of feeder pillars and schematic cable diagrams etc			
Structures position and orientation			
Services/statutory undertakers details showing existing and any proposed alterations/protection measures/diversions etc with estimated costs			
Appropriate cross sections and longitudinal sections showing existing and proposed levels			
Setting out drawing showing critical dimensions of the design that require technical approval			
Standard construction details			
Plans showing swept turning paths/vehicular movements of various sizes of vehicle around the vehicular routes of the proposed highway scheme			
Accommodation works; details of alterations to fencing, accesses, driveways etc including details of consultations and agreement with landowner			
Layouts showing any easements or way-leaves required for future maintenance purposes			
Requirements for Traffic Regulation Orders (new/amended/revoked)			
Requirements for Public Path Diversions			
Requirements for Highway Stopping Up Orders			
Temporary traffic management measures, road closures and diversion routes			
Land transfer drawings and schedules			
Stage 2 road safety/scheme audit			

The cost of checking the detailed design and specification including the Stage 2 Scheme (Safety Audit) will be met by the scheme promoter. GC will provide an estimate of the costs involved based on the initial information provided. Payment of these costs will be required in advance.

This process is likely to take a minimum of 30 working days and may well be significantly in excess of this, dependent on the scale of works, quality of the design and requirement for re-submissions.