

Scheme title: Residential Development off Westgate, Cleckheaton
Structure title: Private Mass Concrete Retaining Walls

Structure Ref: K61200 A &
B

Certificate for the design and check of category 1 highway structures

Project details:

Name of project: Westgate, Cleckheaton.

Name of bridge or structure: Private Mass Concrete Retaining Walls

Structure reference no.: K61200A & B

Section 1

We certify that reasonable professional skill and care has been used in the preparation of the design and check of Private Mass Concrete Retaining Walls off Westgate, Cleckheaton with a view to securing that:

- 1) It has been designed and checked in accordance with:
 - b) the Approval in Principle dated 23-12-2025 and addendum dated 17-03-2026.
- 2) It has been checked for compliance with:
 - a) the relevant standards in 1)
 - ~~b) the assessed capacity of the structure, or elements of the structure, is as follows:~~
- (3) It has been accurately translated into construction drawings and bar bending schedules (all of which have been checked). The unique numbers of these drawings and schedules are:

Reference	Title
BY00099-STH-B01-XX-DR-S-1003, Rev-B	Retaining Wall Heights from Formation
BY00099-STH-B01-XX-DR-S-1007, Rev-A	AIP Walls Land Drain
QD1776-14-10 – Rev C	Mass Concrete and Gillcon Retaining Walls Location Plans
QD1776-14-11 – Rev C	Mass Concrete Retaining Wall Sections (Sheet 1 of 4)
QD1776-14-12 – Rev A	Mass Concrete Retaining Wall Sections (Sheet 2 of 4)

**CERTIFICATE FOR THE DESIGN AND CHECK
OF HIGHWAY STRUCTURES**

Scheme title: Residential Development off Westgate, Cleckheaton
Structure title: Private Mass Concrete Retaining Walls

**Structure Ref: K61200 A &
B**

Signed:

Name: D.J. Phillipson Design Team Leader
Engineering Qualifications: BEng(Hons), CEng MStructE

Signed:

Name: D. Rogers
Position held: Structural Engineering Director
Name of Organisation: Queensberry Design Ltd.
Date: 18th March 2026

Signed

Name D. Rogers Check Team Leader
Engineering Qualifications : BSc(Hons), MSc

Signed:

Name: D. Rogers
Position held: Structural Engineering Director
Name of Organisation: Queensberry Design Ltd.
Date: 18th March 2026

Section 2

~~The departures and additional criteria given in paragraph 1 are agreed.~~
The certificate is accepted by the TAA.

Signed: _____

Name: Claire Richardson

Position held: Principal Engineer (Highway Structures)

Engineering Qualifications: BEng CEng MICE

TAA: Kirklees Council

Date: 02-04-2026