

EWAN FAIRLEY

Civil Engineer

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PROFILE

Civil engineer with six years in highways and drainage design at a consultancy, on schemes from £1 million to £25 million. Designs drainage and road layouts in Civil 3D, writes flood risk and drainage assessments, and supports site teams through construction. ICE member working towards Chartered Engineer. Looking for a senior civil engineer role.

EXPERIENCE

Civil Engineer, Clyde & Kelvin Consulting, Glasgow 2022–present

- Led the drainage design for a £25 million town centre road scheme: modelling, sustainable drainage features and approval with the local authority and Scottish Water.
- Write drainage and flood risk assessments for housing developments of 50 to 300 homes.
- Supervise two graduate engineers and check their calculations and drawings before issue.
- Visit sites during construction to answer queries and review temporary works with the contractor.

Graduate Civil Engineer, Clyde & Kelvin Consulting, Glasgow 2020–2022

- Designed road junction layouts and produced drawings for planning and tender.

EDUCATION AND MEMBERSHIP

MEng (Hons) Civil Engineering, 2:1, University of the Clyde Valley 2015–2020

Institution of Civil Engineers, member, working towards CEng 2020–present

SKILLS

- Drainage and SuDS design, flood risk assessment
- Highway layout design
- Civil 3D, MicroDrainage and AutoCAD
- Checking graduates' work