

# Rory McAllister

Civil Engineer

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**Fiona Grant**

WSP

Dear Fiona,

I saw the Civil Engineer position on WSP's careers page and wanted to apply. I have been at AECOM Glasgow for the past three years working on highways and drainage design for major Scottish road schemes, and the breadth of WSP's transportation portfolio in Scotland. Particularly the active travel and water infrastructure work. Is what makes this move interesting to me.

My main project right now is the A9 Dualling programme, a £340 million Transport Scotland scheme where I am the lead drainage designer. I have designed 14km of highway drainage including SuDS features, three attenuation ponds, and two culvert crossings, and produced earthworks calculations for 1.2 million cubic metres of cut-and-fill. My design for the Pass of Birnam section passed the Transport Scotland Stage 3 review with zero major comments. Before AECOM, I spent 18 months at Mott MacDonald designing a 3.5km segregated cycle path for Glasgow City Council and carrying out MicroDrainage modelling for a 200-unit housing development.

I achieved Chartered status with ICE in January 2025 and hold a First Class MEng from Strathclyde. I am comfortable with AutoCAD Civil 3D, MicroDrainage, and BIM Level 2 workflows, and I am now mentoring two graduate engineers through their own ICE professional reviews. I would welcome the opportunity to discuss how my drainage and highways experience could contribute to WSP's Scottish projects.

Best regards,

Rory McAllister