Jacobs

Haweswater Aqueduct Resilience Programme - Proposed Marl Hill Section

Environmental Statement

Volume 4

Appendix 1.1: Project Team

June 2021







Haweswater Aqueduct Resilience Programme - Proposed Marl Hill Section

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1. Project Team

1.1 Introduction

1) The Environmental Impact Assessment (EIA) reported in this Environmental Statement (ES) has been undertaken by competent experts with experience relevant to their respective topics. Table 1.1 provides a summary of the qualifications of the project team.

Topic/ Responsibility	Relevant academic qualifications	Relevant professional qualifications
Project Manager	BSc Geology MSc Engineering Geology	Fellow of the Geological Society (FGS) Chartered Geologist (CGeol)
HARP EIA Environment Lead	BSc Natural Environmental Sciences MSc Environmental Technology DIC Diploma of Imperial College	Member Institute of Ecology and Environmental Management (MIEEM) Member Chartered Institution of Water and Environmental Management (MCIWEM) Chartered Water and Environmental Manager (CIWEM)
Technical and Strategic Guidance	BSc (Hons) Zoology MSc Environmental Protection and	Member Institution of Environmental Science (IES)
Client Project Engineering Manager	Management BEng (Hons) Civil Engineering	Chartered Environmentalist (CEnv) Chartered Member of the Institution of Civil Engineers (ICE)
Client EIA and Planning Lead for Programme of Works	MA Town & Country Planning	Chartered Member of the Royal Town Planning Institute
Client EIA and Planning Lead	BA (Hons) Geography MSc Environmental Management MSc Environmental Planning	Chartered Member of the Royal Town Planning Institute
EIA Coordination	BSc (Hons) Earth Science with Geography MSc Environmental Impact Assessment and Management	Practitioner Member of the Institute of Environmental Management and Assessment (PIEMA)
Planning Lead Author	BSc (Hons) Town Planning Diploma Town Planning	Chartered Member of the Royal Town Planning Institute (RTPI)
Planning Lead Author	BA Geography MSc Town Planning	Chartered Member of the Royal Town Planning Institute (RTPI)
Landscape & Visual Lead Author	BA (Hons) Landscape Architecture BLA Landscape Architecture	Chartered Member of the Landscape Institute (CMLI)
Visual and Photomontage Lead Author	BA (Hons) Grad Dip Landscape Architecture	Chartered Member of the Landscape Institute (CMLI)

Table 1.1: List of Project Team Qualifications



Topic/ Responsibility	Relevant academic qualifications	Relevant professional qualifications
Arboriculture Lead Author	FdSc Arboriculture BA History	Professional Member of Arboricultural Association (AA) Associate Member, Institute of Chartered Foresters (ICF)
Water Environment Lead Coordinator	BSc in Physical Geography MSc in Management of the Freshwater Environment MSc in Strategic and Business Leadership	Chartered, Member of Chartered Institution of Water and Environmental Management (C.WEM) Chartered Environmentalist (CEnv) Chartered Scientist (CSci)
Water (Water Framework Directive) Lead Author	BSc (Hons) Environmental Geography MSc by Research	Chartered, Member of Chartered Institution of Water and Environmental Management (C.WEM)
Groundwater Lead Author	BSc (Hons) Applied Geology MSc in Hydrogeology	Fellow of the Geological Society
Geomorphology Lead Author	Master of Geology (MGeol)	Member of The Chartered Institution of Water and Environmental Management (MCIWEM) Member of British Society for Geomorphology
Flood Risk Lead Author	BSc (Hons) Geography MSc (Hons) Geographic Information Science	Member, Chartered Institution of Water and Environmental Management (MCIWEM) Chartered Water and Environmental Manager (C.WEM)
Ecology Lead and Co- ordinator	BSc (Hons) Zoology MSc Behavioural Ecology	Full Member, Chartered Institute of Ecology and Environmental Management (CIEEM) Chartered Environmentalist (CEnv)
Ecology Lead and Co- ordinator	BSc (Hons) Zoology	Full Member, Chartered Institute of Ecology and Environmental Management (CIEEM) Chartered Environmentalist (CEnv)
Terrestrial Ecology Lead Author	BSc (Hons) Environmental Science	Full Member, Chartered Institute of Ecology and Environmental Management (CIEEM)
Aquatic Ecology Lead Author	BSc (Hons) Science MA Environmental Impact Assessment and Management PhD Marine Ecology	Full Member, of Chartered Institute of Ecology and Environmental Management (CIEEM)
Cultural Heritage Lead Author	BA (Hons) Archaeology and Greek and Roman Civilisation	Full Member of the Chartered Institute for Archaeologists (MCIfA)



Topic/ Responsibility	Relevant academic qualifications	Relevant professional qualifications
	MA in Archaeology Post Grad Dip. In GIS	
Soils, Geology and Land Quality Lead Author	BSc Environmental Science MSc Earth & Environmental Sciences: Research Technologies	Member, Chartered Institution of Water and Environmental Management (MCIWEM) Chartered Environmentalist (IES)
Materials and Waste Lead Author	MSc Environment & Resource Management	
Communities and Health Lead Author	MA Sustainable Development	Associate Member, Institute of Environmental Management and Assessment
Transport Planning Lead Author	BSc Civil Engineering MEng Civil and Transportation Engineering	Member, Chartered Institution of Highways and Transportation (MCIHT)
Noise and Vibration Lead Author	BSc Environmental Science MSc Applied Acoustics Institute of Acoustics (IOA) Diploma	Member, Institute of Acoustics (IOA)
Air Quality Lead Author	BSc Physics with Environmental Science, MSc Environmental Technology	Member, Institute of Air Quality Management (MIAQM)
GIS Lead and Coordinator	BA Geography MSc Geographical Information Science	