

JOB DESCRIPTION FORM

Position: Civil Engineer (Hydraulic Works)

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	Denartment:	Field Engineering
	Department.	ricia Engineering

Organizational Information:	Department:	Field Engineering
	Project:	North Macedonia Corridor 8 & 10d Motorway Project
	Immediate Supervisor:	Field Engineering Manager
	Reporting Position(s):	Subcontractor Representative

Primary •

Responsibilities:

Summary:

Provides expertise and guidance on various hydraulic projects that may include review and improvements to water supply and drainage systems. Conducts field studies on hydraulic facilities; identifies, recommends, and tests strategies to resolve problems and concerns.

- To review design documents for hydraulic works for motorway construction and comment as necessary
- To manage hydrotechnical works at the site and coordinate construction team to follow design and construction schedule
- To communicate with supervising engineer and hand-over already completed construction works as per technical conditions and Employer's needs
- To apply theory and principles of civil engineering in planning, designing, and overseeing construction and maintenance of structures and facilities under the direction of construction management.
- To prepare progress reports of assigned works
- To prepare or direct preparation and modification of reports, specifications, plans, construction schedules, environmental impact studies, and designs for project
- To inspect construction site to monitor progress and ensure conformance to engineering plans, specifications, and construction and safety standards.
- To direct construction and maintenance activities at project site
- To use computer-assisted engineering and design software and equipment to prepare engineering and design documents

Job Requ	uirements:	Education Level:	Bachelors in Science
		Discipline:	Civil Engineering
		Foreign Language:	Macedonian(Native), English (Advanced)
		Computer Skills:	MS Office, AutoCAD
		Functional Competencies (Technical Knowledge and Skills):	License Category A is a must. Driver License B
		Experience:	Minimum 7 years of experience in relevant position.
		Work Conditions:	Monday – Friday, 8 hours a day
		Other:	