

SAQA QUALIFICATION ID: 24133

TITLE: NATIONAL CERTIFICATE: CONSTRUCTION ROADWORKS

NQF Level 2

SAQA ID	UNIT STANDARD DESCRIPTION
13971	Describe and interpret the composition, role-players, processes and role of the construction industry
9966	Establish and prepare a work area
14560	Handle, transport, store and utilize hazardous materials on a civil construction site
13972	Identify describe and use materials in civil engineering construction
14561	Implement roadside safety procedures
14336	Maintain records on a construction site
14054	Read and interpret construction drawings and specifications
9965	Render basic first aid
12875	Use and maintain small plant and equipment on a construction site
15034	Work in confined spaces on construction sites
12916	Batch and mix concrete by volume
9357	Develop and use keyboard skills to enter text
10567	Transport personnel, material and equipment using Light Delivery Vehicle
9964	Apply health and safety to a work area
9986	Apply quality principles on a construction site
14555	Conduct a bituminous seal operation
12918	Control vegetation by use of herbicides
12900	Erect and maintain guardrails on a road construction site
12911	Erect Anti-Dazzle screen
12899	Install and maintain road furniture
12909	Install road studs

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13958	Maintain and repair bituminous road surfaces
12913	Mix and apply slurry (By mixer)
12912	Operate a mechanical core drill
12905	Paint road symbols by spray gun
12907	Protect banks
12914	Replace batter poles/boards, profiles and layer works pegs from given survey data
12908	Set out control point for centre line and edge line marking for road marking
14575	Construct precast kerbs and concrete channels on a roadworks construction site
12910	Erect fencing
14581	Repair/replace minor structures
12462	Engage in a range of speaking and listening interactions for a variety of purposes
12473	Identify and respond to selected literary texts
12469	Read and respond to a range of text types
12470	Write for a variety of different purposes
8963	Access and use information from texts
9009	Apply basic knowledge of statistics and probability to influence the use of data and procedures in order to investigate life related problems
7480	Demonstrate understanding of rational and irrational numbers and number systems
8962	Maintain and adapt oral communication
12444	Measure, estimate and calculate physical quantities and explore, describe and represent geometrical relationships in 2-dimensions in different life or workplace contexts

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8967	Use language and communication in occupational learning programmes
7469	Use mathematics to investigate and monitor the financial aspects of personal and community life
9007	Work with a range of patterns and functions and solve problems
8964	Write for a defined context