

The logo consists of an orange square with the text 'R·M·D' in white, bold, sans-serif font. Below it, a dark blue horizontal bar contains the word 'KWIKFORM' in white, bold, sans-serif font.

R·M·D
KWIKFORM

Large, white, bold, sans-serif text oriented vertically on the right side of the page. The text is split into two lines: 'SPECIALAL' on top and 'FORMWOK' on the bottom. The background is a blue-tinted photograph of a large-scale construction project featuring a complex network of steel reinforcement bars and formwork structures.

SPECIALAL
FORMWOK

people make the difference
 RMD Kwikform is a powerful team comprising the skills, experience and energy of over 1,000 men and women in 16 countries. Totally diverse in nationality, culture, language and background. Totally united in the pursuit of customer satisfaction.



introducing special formwork

RMD Kwikform undertake a partnership approach with clients to meet special formwork requirements. With our worldwide design and engineering capability, we aim to ensure that we provide the most cost effective and safe solutions possible, through the combined use of standard and special products.

It's the result of over 50 years experience gained on major projects throughout the world. What's more, our network of local branches means that when you deal with RMD Kwikform, you talk to people who understand the working environment, technical difficulties and challenges you face.

Client:
Transfield
Bouygues JV

Project:
Airport Link Tunnel
Tympna Wall
Sydney, Australia

Client:
Frandes Co.
West Africa Limited

Project:
Ningo Bridge
Ghana
West Africa

Client:
EuroLink
Project 350

Project:
Channel Tunnel
Rail Link
Medway Crossing
Kent, UK



Client:
Leighton Asia

Project:
Tung Chung
Expressway
Hong Kong



some of our applications

RMD Kwikform has provided unique special formwork solutions for a wide spectrum of applications, including:

- Water Retaining Structures
- Tunnels and Culverts
- Bridges
- Columns and Piers
- Water Treatment Works
- Energy Plants
- Industry and Commerce
- Leisure and Entertainment
- Pre-cast and Site Moulds



Client:
Jin Sung
Construction Co. Ltd.

Project:
Sang Dae Bridge #2,
Won Ju, South Korea.

Client:
Bethel - Elie Selwan

Project:
Project PN1,
Beirut River Viaduct,
Lebanon



purpose made formwork to meet special project requirements



Project:
Beenyup Sewage Outfall,
Western Australia
for the Western Australia
Water Authority

our skills and expertise

RMD Kwikform provide innovative tailor made solutions to all special formwork needs, whether it be a simple modification to an existing product, or the complete development of a new application.

Worldwide Experience

RMD Kwikform operates in 16 countries worldwide, working on a wide diversity of projects. All experience gained on projects is shared throughout our global network of offices.

Advanced Products and Solutions

RMD Kwikform is committed not only to the development of new products, but also to extend the applications that our products are used in, increasing our effectiveness and reducing construction costs.

Working in Partnership

At RMD Kwikform we understand the need to work as part of a team in order to optimise the construction programme.

skills and expertise... engineering excellence

Although the development of the right product is of vital importance, RMD Kwikform can offer an end to end service, ensuring product quality and service reliability. And as with everything RMD Kwikform undertakes, safety is always the primary factor considered in every stage of the process.

Cost Effective, Innovative Solutions

With tight budgets and shorter construction programmes, RMD Kwikform aim to provide cost effective solutions, whilst ensuring that quality and safety are never compromised.

Design & Quality

RMD Kwikform provides high quality, tailor made designs for each new project, utilising over fifty years experience in the construction business.



Project:
E18 Highway in Norway, for Teknikk.



In addition to designing purpose built formwork RMD Kwikform is also adept at finding new applications for its standard products. RMD Kwikform's versatile product ranges can offer easy and cost effective solutions for a range of temporary applications in the leisure and entertainment sectors.



Project:
Balambano Dam Project,
Soroako, Indonesia,
for Astaldi Thiess JV.





Client:
China Water and Electric

Project:
Pak Phanang Dam
Thailand.

Unique design of special steel faced and standard ply faced formwork for the construction of massive reinforced dam gates.



Client:
Daewoo Corporation

Project:
Houay Ho Hydro Project,
Loas.

A dragscreed was designed by RMD Kwikform for placing and finishing the concrete on a 300m wide dam.



Client:
Chui Tai General Contracting

Project:
Chi Mei Bridge,
Taiwan.

Combination of standard and special formwork equipment used to build balanced cantilever bridge.



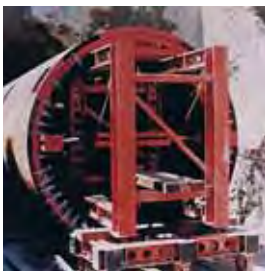
Client:
Tarmac Walls JV.

Project:
River Lee Tunnel,
Cork, Ireland.

The outer walls and roof of the 610m long tunnel were cast together in a single operation using a special traveller that could be struck and re-erected rapidly.

water related projects

The scale and diversity of water applications requires not only conventional, but also special formwork to ensure a safe, high quality end product. Special forms have included: shaped buttress ends, crest formers, drag screed systems and single faced cantilever systems. For such applications, a high degree of accuracy is required in terms of the design solution and the fabricated formwork.



Client:
Elanteam Universale Bau

Project:
Diversion Tunnel, Sungai River,
Kelinchi Dam, Malaysia.

9.6m tunnel form made up of Flexform panels on custom made circular steel ribs, light enough to be erected by hand, due to no crane access on site.



Client:
Philipp Holzmann - John Holland JV.

Project:
Bondi Sewer Outfall project,
Sydney, Australia.

Self propelled, full circle tunnel form system.



Client:
Amec-Tarmac JV

Project:
River Bollin Tunnel
Manchester Airport, UK

Megashor portal frames mounted on skates either side of the tunnel. After each concrete pour, the formwork was hydraulically lowered and repositioned further down the tunnel, ready for the next pour.



Client:
ELSAN - SACYR

Project:
Tunel Sierrapando,
Spain.

Rail mounted 6.5m radius steel tunnel form, 12m long, supported off a Super Slim Soldier assembly.

tunnels, culverts and bridges

RMD Kwikform have provided forms for a variety of tunnel and culvert projects throughout the world. Our experience ranges from huge travellers for immersed tube elements to compact and fully automated telescopic circular tunnel formwork machines. RMD Kwikform has vast knowledge and experience of bridge construction, and in the past has provided forms for pylons, piers and crossheads, as well as travellers for balanced cantilever construction.

Client:
Thiess Contractors.

Project:
Buranda Tunnel,
South Eastern Transit
Busway Project,
Queensland, Australia.

Special formwork designed and supplied, to form complex multiple curves for tunnel lining.



Client:
Chung Soo Construction Co.

Project:
Nam Hai Bridge Piers,
South Korea.

Bull nose pier jump forms for multiple lift pier construction.





Client:
Sir Robert McAlpine

Project:
Millennium Bridge
London, UK

Special single piece formwork, for the complex elliptical, truncated, conical reinforced concrete piers.

columns and piers

The design of columns and piers varies enormously, heightening the need for innovative formwork solutions. The RMD Kwikform designs for columns and pier forms aim to reduce labour and construction time by minimising site joints and ties. As a result of this expertise, a wide variety of column forms can be produced to specification, in both a timely and cost effective manner.



Client:
China State Construction Engineering Corporation

Project:
Al Hindiya Barrage Project, Iraq.

Steel hammer head side and soffit formwork supported from adjustable jacks anchored to the pier.



Client:
Al Habtoor

Project:
Jumeirah Beach Hotel, Dubai, UAE

Special steel Roomform shutters with an innovative design to cater for the convex and concave curves in the hotel's architecture.



Client:
Dong Ah Construction

Project:
GMMR- Great Man Made River Project, Benghazi, Libya.

A mobile traveller incorporating 4 steel circular column forms was supplied, allowing fast and easy casting of the columns, with rapid movement between pours.



Client:
Tarmac Construction

Project:
Novotel, Sheffield, UK.

Special half tunnel room forms combine to allow the walls and slabs to be cast together.

energy, industry and commerce

RMD Kwikform have provided forms to a range of energy related projects, from natural gas storage to coal bunkers for power stations. For commercial buildings, we have provided tunnel formwork systems to construct the walls and slabs monolithically.

Our highly responsive team of designers, fabricators, logistical and safety experts all work to the common goal of providing effective, easy to use and economical formwork, to aid your construction project.



Client:
Leighton - TKK JV

Project:
LNG Tank, Karratha, Western Australia.

Supply of specially fabricated steel faced outside forms and structural support frames for internal steel plate liner, providing a gas tight structure.

Client:
Western Australia Water Authority

Project:
Beenyup Sewage Outfall, Western Australia.

RMD Kwikform supplied 4 sets of specially fabricated steel circular forms, which were placed around a 1.4m dia steel pipe, to construct a concrete sleeve around the pipe.





Client:
Tarmac Bachy JV.

Project:
Canary Wharf Underground Station, London, UK

250 tonnes of purpose made steel formwork panels were created to enable the construction of the multiple curved and ribbed roof slabs with a high quality, non reflective finish.

pre-cast and site moulds

Designed to be consistently accurate with high quality concrete surface finish, RMD Kwikform can provide tailor made moulds of any shape and size to suit our clients specific requirements. We ensure that all moulds manufactured are easy to assemble on site, accurately and with the minimum fuss.



Client:
Dragados y Construcciones

Project:
Motril - Almeria Spain

Innovative scissor and friction action lifting frame for moving 17.6m² (40 tonne) pre-cast concrete blocks.



people make the difference

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As a group we are committed to the principles of the "Investors in People" charter, we conduct continuous programmes of training and personal development, ensuring that the future staffing needs of our business are fully met and the aspirations of our employees are fulfilled.

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