

NO PROBLEM IS TOO BIG FOR US

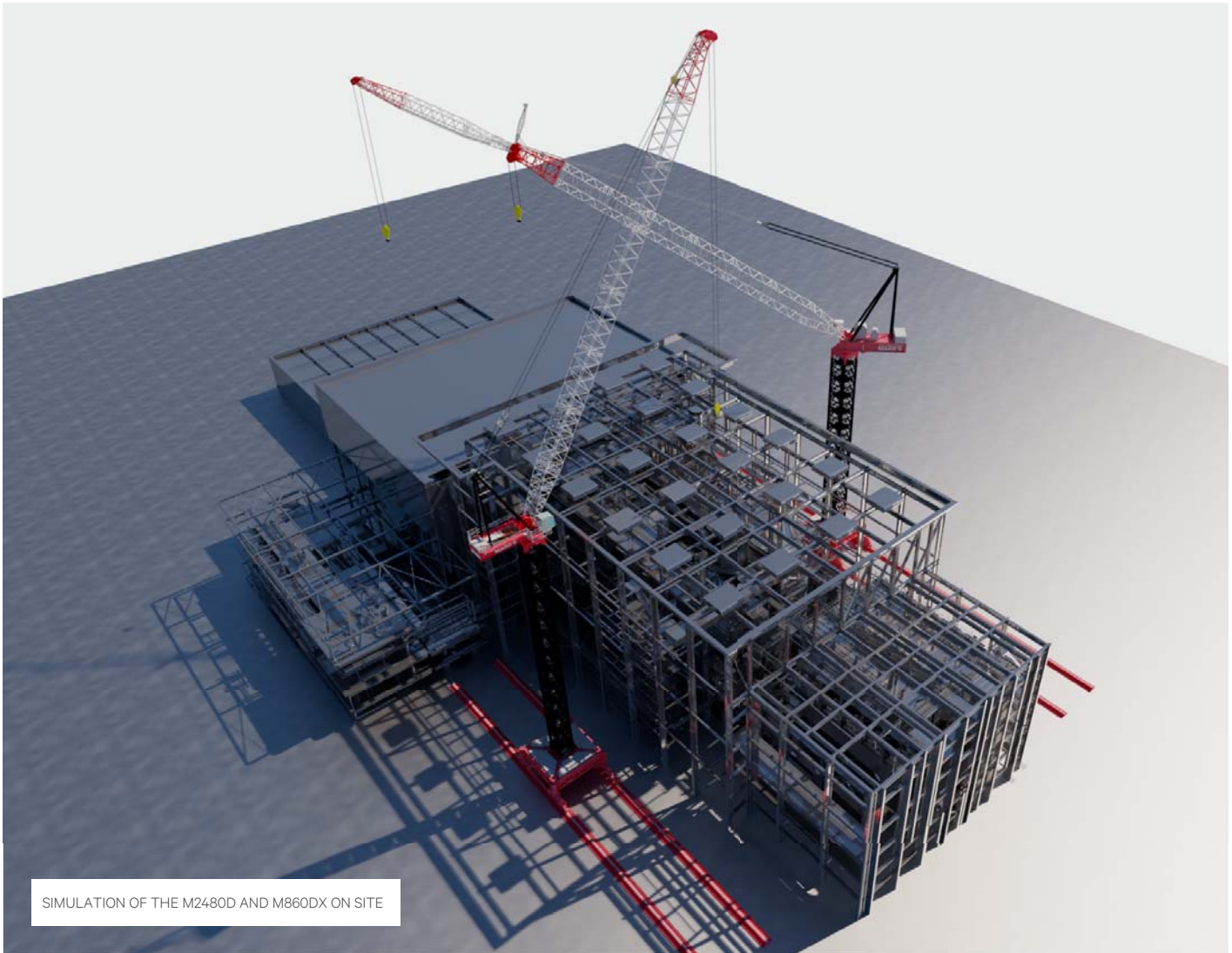
MARR CONTRACTING
(‘THE MEN FROM MARR’S’) ARE
WORLD LEADERS IN THE DESIGN
AND DELIVERY OF HEAVY
LIFT CRANES AND COMPLEX
CRANEAGE SOLUTIONS.

Not just a crew and cranes for hire, we’re big thinkers and problem solvers who love a challenge with a string of ‘world firsts’ to our name – including the design of the world’s largest capacity tower crane, the 330-tonne capacity M2480D Heavy Lift Luffing (HLL) crane.



**THE MEN FROM
MARR'S**

PROJECT 1915ÇANAKKALE BRIDGE, TURKEY
CLIENT DAELIM-LIMAK-SK E&C-YAPI MERKEZI
(DLSY) JOINT VENTURE



SIMULATION OF THE M2480D AND M860DX ON SITE

OUR UNIQUE APPROACH

DELIVERING VALUE THROUGH THE UNIQUE COMBINATION OF OUR KNOWLEDGE, EXPERIENCE, PROVEN SERVICE DELIVERY AND PEOPLE, WE WORK WITH YOU TO FIND AN ENGINEERING SOLUTION THAT WORKS – NO MATTER HOW BIG OR COMPLEX THE JOB IS.

And with a belief that anything is possible, we push the boundaries of what is possible to deliver solutions that:

- De-risk construction
- Reduce complexity, time & cost
- Improve safety



PROJECT WASTE-TO-ENERGY PLANT, DOHA, QATAR
CLIENT KEPPEL SEGHERS

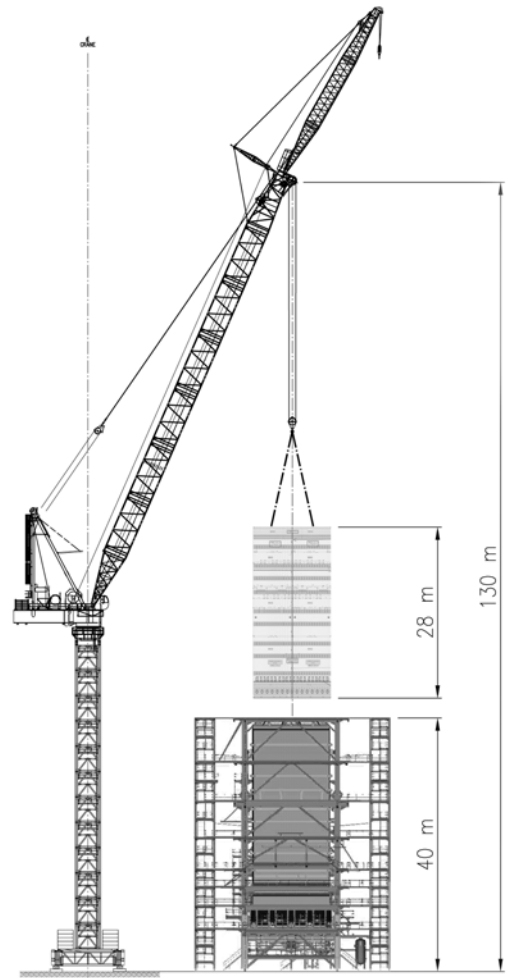
SPECIALIST SOLUTIONS FOR THE WTE SECTOR

OUR INNOVATIVE APPROACH TO CRANEAGE SOLUTIONS FOR THE WASTE-TO-ENERGY (WTE/EFW) SECTOR AIMS TO REDUCE THE NUMBER OF LIFTS REQUIRED, RESULTING IN:

- Fewer cranes
- Accelerated programme to commercialisation
- Lower project costs, and
- Most importantly, the platform for improved safety, higher quality and 'greener' construction.

Scoped to suit the individual plant size and layout of each project, Marr's solutions support Designed for Manufacture & Assembly (DfMA) construction, offering:

- Increased capability to lift in:
 - steam drums as a single component, thus avoiding onsite welding, heat treatment & testing.
 - headers complete and boiler tube banks in larger configurations reducing onsite welding & testing.
 - turbine components
- Fewer cranes matched with smaller crane footprints releases laydown & onsite construction areas.
- Complete site coverage with minimum impact on space.



BOILER WALL PANELS INSTALLATION FEASIBILITY DIAGRAM: SHOWING M2480D WITH 74, MAIN BOOM AND 30M FLY, 120 TONNES AT 32M RADIUS.





EXPERTISE

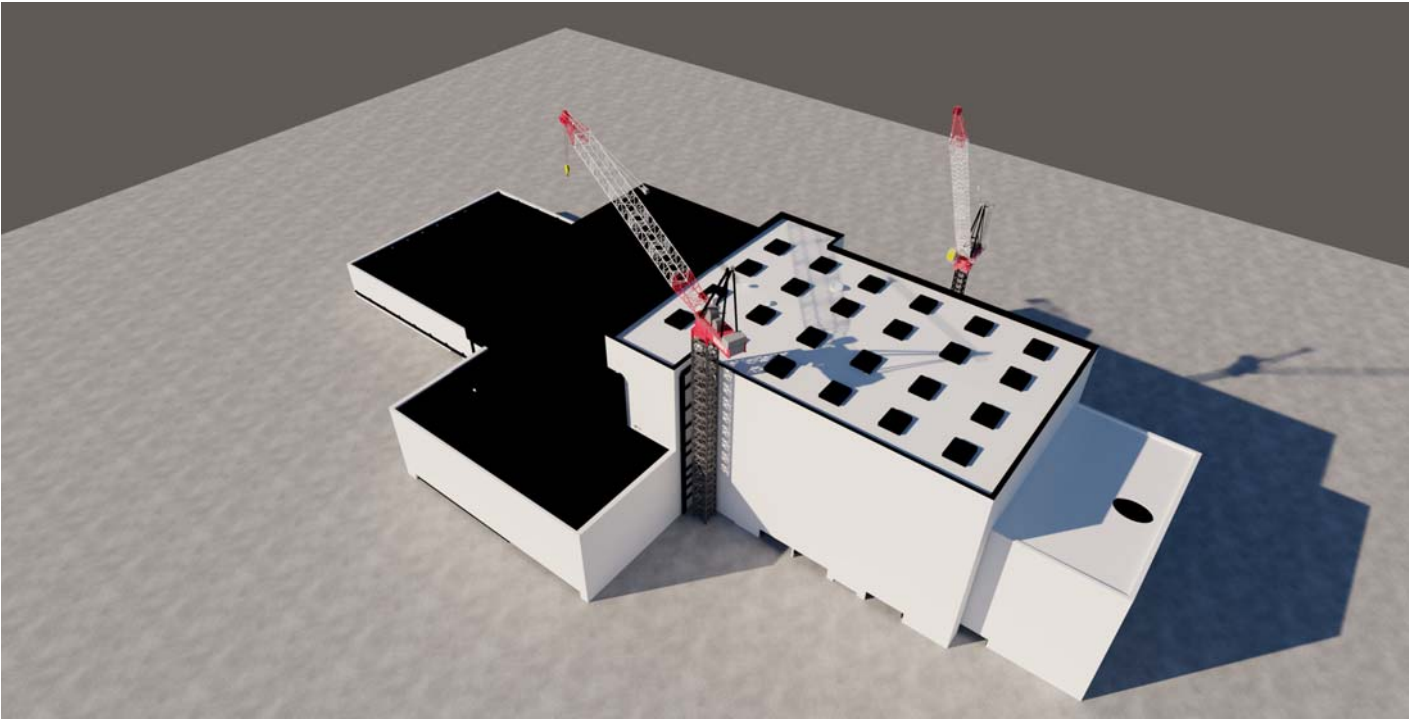
WITH MORE THAN 90 YEARS' EXPERIENCE WORKING ON LARGE-SCALE CONSTRUCTION PROJECTS IN AUSTRALIA, THE MIDDLE EAST, EUROPE AND THE UNITED KINGDOM, OUR EXPERTISE SPANS THE LARGE-SCALE CONSTRUCTION, MINING, OIL AND GAS, POWER GENERATION, MAJOR TRANSPORT INFRASTRUCTURE, TECHNOLOGY AND MARINE SECTORS.

OUR SERVICES INCLUDE:

- Resourced programme & project crane solutions
- Heavy lift crane solutions & design
- Heavy lifting mobile & luffing tower cranes hire
- Crane asset management
- Recovery crane systems
- Complete rigging services with highly qualified & experienced personnel
- Engineered lift studies & job site lift planning
- A full range of towers, static & travel bases, internal & external climbing frames, grillages & other accessories



PROJECT WASTE-TO-ENERGY PLANT, DOHA, QATAR
CLIENT KEPPEL SEGHERS



OUR FLEET

OUR FLEET OF THE WORLD'S LARGEST CAPACITY TOWER CRANES – RANGING FROM THE WORLD'S SMALLEST CRANE, THE TINY M40R TO THE WORLD'S LARGEST CAPACITY TOWER CRANE, THE M2480D – COMBINE THE LIFTING CAPACITY OF MOBILE AND CRAWLER CRANES WITH THE HIGH PERFORMANCE OF TOWER CRANES.

UNIQUE FEATURES & BENEFITS

- High lift capacity – capable of lifting 330T (M2480D), allowing upsized components, increased modularisation & more extensive offsite prefabrication & pre-assembly
- Long reach capability – boom lengths of up to 120m reducing the number of cranes required, removing site bottlenecks & reducing de-rigs & re-rigs
- Small base footprint – equivalent to two cars parked side-by-side, freeing up much needed construction space & requiring little building stand-off
- Marr Transit System (MTS) – modular rail system that extends longitudinal reach with no loss of capacity – full operation between site limits
- Operational in winds of up to 20 m/s wind – reduced comparable downtime, weather vaning capability avoids out of service boom down & logistics required to facilitate.



WE DON'T JUST HIRE CRANES – WE DESIGN THEM. SO, IF THE RIGHT CRANE FOR YOUR JOB DOESN'T ALREADY EXIST, WE'LL BUILD ONE.

SIMON MARR
MANAGING DIRECTOR, MARR CONTRACTING



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