



AL FARIS

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PRESS RELEASE

AL FARIS GROUP
Head Office: Dubai, UAE

FOR IMMEDIATE RELEASE

Loading, transporting and discharging of a tug boat and pontoons at the Hatta Jetty

Working within the Renewable Energy Sector!

Al Faris just completed the loading, transporting and discharging of a tug boat and pontoons at the Hatta Jetty. With steep angles up to 23 degrees uphill and 24 degrees downhill, electric power lines with restricted heights, maneuvering extremely narrow bottle neck turns/roads; the loads were transported up and down the mountains and safely delivered to its final location.

The heaviest load was 56t.

Al Faris provided our client with a complete solution for loading these vessels from customers shipping yard at Sharjah - Hamriyah port to a location near Hatta Dam (temporary change over location) and then to the final location at the Jetty. These critical jobs also involved change of equipment at different stages based on requirement.

During transportation at the Jetty, the clearance between the load and the rock was 100mm. The area near the barricade was backfilled and compacted. The loose gravel present at the slopes were also cleaned and compacted at the time of transportation to avoid sliding of the transport vehicle.

The Hatta Pumped Storage Hydro Power Plant (PSHPP) Project will be the first of its kind power project in the Arabian Gulf region. As part of the Dubai Clean Energy Strategy 2050, this 250MW project will be designed to use and store water from the existing Hatta dam, which was built in the 1990s, for generating electricity during peak demand periods.

The transportation which was critical in nature due to steep slopes and uneven roads, required specialized techniques, equipment and experienced staff.

All road surveys, planning, technical support documentation, authority permissions, execution plans and schedules were prepared in-house prior to job execution. This helped organize all activities smoothly with minimum delays. Execution was safely carried out by our trained engineers and operators.

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After careful consideration and study of the loads, our Goldhofer hydraulic multi axle & self-propelled trailers up to 8 axle lines were used for transportation and our Liebherr 100t and 250t mobile cranes were used for offloading purposes at various locations.

We also provided a strong commitment and focus to adhere to best QHSE practices during transportation and on-site which was discussed in detail with the client prior to the commencement of any operations.



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