

Odessa Power Project, USA

Clients: Duke/Fluor Daniel, DECCO, Hyundai.

Transport and Lifting Contractor: Fagioli PSC USA Inc.



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POWER 07



In a major rail-to-road transportation project, Fagioli PSC USA Inc., the North American representative of Fagioli PSC completed an eight month contract utilising their Mini-Tower system to perform the unloading operations of 67 pieces of equipment.

The unloading operations incorporate three separate contracts made up of the 53 no. HRSG modules up to 170 tonnes weight for DECCO, 5 No. transformers up to 200 tonnes for Hyundai, and 10 No. generators and turbines up to 310 tonnes for Duke Energy/Fluor Daniel. Fagioli are also responsible for transport to site 3 km away using their Self Propelled Modular Transporters, and erection of all pieces except the HRSG modules.

The 9 metres height Mini-Tower system, with a span of 8 metres to allow the parallel positioning of both the rail-car and the SPMT underneath, incorporates 4 No. Fagioli PSC L100 Strand Jacks for lifting, each mounted on Hilman Rollers, and 4 No. L15 Fagioli PSC Strand Jacks for the transverse movement.