

Ref: ATH/GEN-05A/284/11

Date: 17<sup>th</sup> August 2011

**To Whom It May Concern**

**Subject: ESC Sheet Piles and Associated Products Usage on UAE Marine Projects**

Dear Sir,

Athena SA has used ESC Sheet Piles and associated products for our marine projects in the UAE since 2004.

Some of these projects have been referenced in the ESC Group, Case Study Information Booklet. In particular,

- Al Jeer Fishing Harbour - 920 tons of sheet piles and 70 tons of Tie Rods and accessories.
- Oil Terminal 2 (OT2) - 12,250 tons of Tubular Clutched Piles, 3,905 tons of Sheet Piles, 996 tons of Tie Rods with accessories and 319 tons of Waling Beams.
- Ras Al Khaimah Port - 2,697 tons of Sheet Piles, 136 tons H piles with clutches and 113 tons of Tie Rods and accessories.
- South Breakwater Berths - 5,166 tons of H Piles with clutches, 2,801 tons of sheet piles, 159 tons of Waling Beams and 776 tons of tie rods and accessories.

In all of these projects ESC worked with Athena SA in the design and supply of the materials. All projects have been completed satisfactorily and the products are performing the tasks required of them to this day.

Thank you and best regards,



**Spyros Gerontopoulos**  
Project Director