Supervision



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Kingfisher House, Goldhay Way, Orton Goldhay, Peterborough PE2_5ZR

Right: Inspector checking quantity of sand. Below: Surveying completed beach profile. Bottom: Quality checking.



The Role of the Site Supervision Team

Following the successful completion of Phase 1 of the Beach Nourishment Scheme, consultants were commissioned by the Agency to provide site supervision to the Phase 2 contract.

The site supervision team, headed by the Resident Engineer, comprises two assistant engineers and two inspectors who between them provide full seven day coverage from dawn to dusk onshore and round the clock coverage aboard the dredgers.



The duties of the supervision team are to ensure that the contractor carries out the work to the specified levels of quality and to measure and record the quantities of materials used. The latter enables valuation of the work completed each month on which the payment to the contractor is made. Progress of the work is monitored and reported to the Client on a weekly basis.

The inspectors aboard each of the dredgers check the quantity of sand in each load and take samples of the sand. Each sample is carefully checked to ensure that the sand is within the permitted range of grain size. The assistant engineers check by survey work the quantity of sand to be placed on each section of the beach and the completed profile of the beach.



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The safety aspects of methods of working are monitored to ensure the safety of personnel working on the scheme and safety of the general public visiting the area of works. By co-operation and good teamwork between the client, the consultant's supervision team and the contractor, operational problems are overcome and good progress on the project is maintained.



HALCROW Site Supervision for the Beach Nourishment Phase 2 Scheme is being provided by Sir William Halcrow & Partners, Consulting Engineers, Lincoln office. Tel (01522) 546665

INFORMATION

For information on any issues concerning the project, please contact: Anderby Site Office Tel (01754) 872546 Open every Tuesday 10.00am - 12.00 or Manby Office Tel (01507) 328102 Fax (01507) 328737



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