

Bedeschi cement action

Italy-based Bedeschi has reported a number of recent contract awards. In the first place, it has won its fourth contract from Arabian Cement Company Ltd (ACC) in Saudi Arabia, to supply ACC's Rabigh plant with a sixth expansion line. The scope of supply includes one type STK 24/1000 stacker and one type PAL T 160/30, 5+4 reclaimer for clay with a nominal capacity of 400-450 tph, together with one type STK 16,5/800 stacker and one type PAL T 100/22+4 reclaimer for sandstone with a nominal capacity of 200 tph. The machines will be delivered in May 2007.

Bedeschi America has been awarded a contract by Fuller Inc for Ash Groove Moapa plant for a new clay crushing unit. The plant includes a box feeder type CNA and a crusher type RL with a production capacity up to 900 tph of sticky clay, with moisture content up to 27%. The plant will be delivered next June.

In July Bedeschi was awarded a contract by IHI for a series of machines for the new cement factory of Bim Son Cement Plant in Vietnam. The machines will be delivered in July 2007 and commissioning is scheduled for the end of 2007.

The scope of supply covers all the machinery and plant required for handling the raw materials: a circular storage system for limestone with a total stacking volume of 47,000t and a storage diameter of 86m. The nominal storage production rate is 1400 tph (1680 tph) and reclaim rate is 800 tph; a type STK 24/1400 longitudinal stacker with a nominal capacity of 1400 tph and a type PAL T 200/40 frontal reclaimer rated at 550 tph; the coal storage system with a static storage capacity of 12,000t, stacking and reclaiming at 200 tph and 150 tph and with a mobile and reversible 200 tph belt conveyor; a 150 tph, Pal F 100/22 lateral scraper; a clay storage: storage system with belt conveyor stacking bridge type "stkp" and reclaiming with a Bel C excavator; a 300-330 tph STKP 25/800 stacking bridge and a 150 tph Bel C reclaimer.

Also in July, River Cement, a subsidiary of Buzzi Unicem USA, awarded Bedeschi America a contract for the supply for the expansion project of its River 7000 mtpd plant, including: a crushing unit for clay and additives complete with one hopper to receive the material unloaded from trucks; a CNA 10/2000 metal apron feeder; a VD 2000 disk type screen; and a type RL 850/2000 double roller crusher.

The clay storage and reclaiming system will comprise a BEL F-R 130/14 pusher type reclaimer, a CNSD 8/2200 AW metal apron feeder, located under the pile at the discharging end of the reclaimer and a limestone storage and reclaiming system based on a type STKR 23/1400 slewing and luffing stacker and a type PAL T 200/37 slewing frontal stacker with rake. The plant is scheduled to be delivered in March 2007.

In its home Italian market, Bedeschi has been appointed by Coeclerici Logistics to install a coal conveying system for a plant in India. The scope of supply includes two 50 m³ coal receiving hoppers with rubber extractors able to feed 1200 tph of coal to the loading belt system. Bedeschi will also supply a type SHL 1600 shiploader with a nominal capacity of 2000 tph and type CNG 10/1600 box feeders. The

equipment is due to be delivered next March.

Bedeschi recently completed a project for Officine Meccaniche di Ponzano Veneto SpA covering the engineering, design and supply of two complete crushers with RLI 450/1500 toothed cylinders complete with NM 1,5/1000 metallic belts. The material to be crushed is a mixture of clay, limestone including reinforced concrete.

Bedeschi is also working on an order from Loesche GmbH, Ger-

many to supply receiving, grinding and distribution equipment for a cement plant being built for Ha Tien I Cement Company in Ho Chi Minh City. Finally,

Adoçim Çimento Beton San Ve Ticaret AS has awarded Bedeschi the contract for the engineering design, supply and erection of a new longitudinal storage for limestone.

The contract for the Bim Son Cement Plant in Vietnam includes a large circular storage system

