

CJS ENGINEERING LTD

PROJECT LIST—MATERIALS HANDLING

Conveyor systems & trippers

Design of downhill conveyor system handling copper ore, Iran
Layout of conveyor system at bauxite mines, Jamaica
Layout, design & detail of conveyor system & new crusher house at Builth Wells Quarry.
Layout, design & detail of feeder conveyors, Llanwern Steelworks.
Design & detail of conveyor bridges & trestles, Maltby Colliery.
Design & detail of trippers at Fertiliser Plant, Thailand.
Design & detail of belt conveyor system handling sand & aggregates for RMC, London.
Design & detail of travelling tripper handling spoil from construction of Channel Tunnel Rail Link.
Design & detail of stone & aggregates handling plant, Swinden Quarry, Yorkshire.
Design & detail of trippers & conveyors over coal bunkers, Zhuhai & Shaijiao Power Plants.
Layout of pneumatic conveyor systems at various food & pharmaceutical sites.

Stacking/ reclaiming machines

Layout & tender assistance to bidder for stacker-reclaimer, Baoshan Steelworks, China.
Design of modifications to drive arrangement on bucket-wheel reclaimer, Port Talbot steelworks.
Review of design audit for stacker-reclaimer, Redcar steelworks.
Design checks on portal bridge reclaimer.

Plant & systems

Design & detail of coal handling plant, Indonesia.
Layout of crusher house, Qatar.
Layout & detailing of feed milling process lines.
Proposal/Bid work on various coal handling plants, world-wide.
Consultancy services, project management, design & detailing for iron & steelworks & lime plant, raw materials handling facility, stockhouse feed & blast furnace, Malaysia.
Design of silos for aggregates at Tytherington Quarry, Gloucestershire.
Layout & detail of support structure for 4 cement silos.
Drawing updates for iron-ore rail car dumper system, Australia.

Ports

Design of elevator support structure, ship-loader, Tilbury Port.
Design & detail of three ship loaders for bulk and/or bagged cement, Tonasa Cement, Indonesia.
Proposal/Bid work for bag & bulk shiploader, Brazil.
Design & detail of bulk receiving hopper, feeder conveyor & transfer chute for grab-unloader, Bahrain.
Design & detail of upgrades to container cranes at Southampton and Bristol ports.

Waste handling

Layout of waste handling conveyors & sorting equipment at various recycling facilities - Portsmouth, Southampton, Newcastle (Byker), Maidenhead & Windsor.

CJS Engineering Ltd

The City Business Centre, Llanthony Road, Gloucester, GL2 5JH

Tel. 01452 307626, Fax 01452 306127

Email. sales@cjs-eng.co.uk, Web. www.cjs-eng.co.uk