

Raw Material Handling

Project	Start	Completion	Location	Client	Capacity	
FINEX Raw Material Handling Facility	Oct. 2004	Dec. 2006	Pohang Steelworks	POSCO	4.4 million T/Y	<p>This RMHF(Raw Material Handling Facility) is to provide coke, iron ore and sub-materials into newly installed FINEX(1.5 millions T/Y) in Pohang Steelworks. It includes material yard, stacker/reclaimer, belt conveyor, crushing and screening equipments and etc.</p> <ul style="list-style-type: none"> - YARD: 400/720M * 4 SETS - BELT CONVEYOR: 10 KM - STCKER & RECLAIMER: 8 SETS - CRUSHING & SCREENING FACILITY: 1 LOT - WATER TREATMENT FACILITY: 1LOT
2nd phase Reclamation work of Incheon International Airport	Jan. 2004	Nov. 2010	Incheon International Airport	IIAC (Incheon International Airport Corp.)	4,000 T/H	<p>This project is a part of reclaiming work for 2nd phase construction of Incheon International Airport such as 3rd runway and IBC(International Business Center). POSCO E&C provides and operates carrying equipments for landfill such as belt conveyor, dump hopper and etc.</p> <ul style="list-style-type: none"> - BELT CONVEYOR: 8 KM - DUMP HOPPER: 1 LOT - DUST COLLECTOR: 1 LOT

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CTS Raw Material Handling Facility	Nov. 2003	Oct. 2005	Gwangyang Steelworks	POSCO/ POSCO Terminal	3 million T/Y	<p>This project had planned to increase the storage capacity of CTS as much as 3millions T/Y in Gwangyang Steelworks. Also, CTS is intermediary business, it carries in materials such as coal, steel, Mn, store them in the yard then take them local site as well as abroad.</p> <ul style="list-style-type: none"> - YARD: 400M * 2 SETS - BELT CONVEYOR: 8 KM - STCKER & RECLAIMER: 3 SETS - CRUSHING & SCREENING FACILITY: 1 LOT - WATER TREATMENT FACILITY: 1LOT
Venezuela POSVEN Project	Jun. 1997	Jun. 1999	Matanzas Industrial Complex, Bolívar, Venezuela	POSVEN CA	1.5 million T/Y	<p>This project is DRI production facility with a method of HYL process. Produced DRI is compressed by briquetting machine then changed into HBI.</p> <ul style="list-style-type: none"> - Supply Scope : Drawings, Equipments and Test run
Brazil KOBRASCO PELLETIZING PLANT	Feb. 1996	Nov. 1998	Tubarao, Vitoria, Brazil	CVRD	4 million T/Y	<p>This project had planned to construct palletizing plant capable of 4 millions T/Y which was J/V businesses between POSCO and CVRD of Brazil on a fifty-fifty basis mainly to stable provide of pellet into newly installed 5th Blast Furnace in Gwangyang Steelworks. POSCO E&C fully participated in detailed drawings and equipment supply like Pelletizing Disc and etc.</p>