

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

GMUNDNER ZEMENTWERKE, Austria	1972	Gmundner Zementwerke
Modification of Revolving Cylindrical Furnace	Static Calculation, Basic drawings, Shop drawings	
ROLLING MILL POSCO, Korea	1974	VOEST-Alpine Industrieanlagenbau
Structural steel work with heavy columns, truss girders and heavy welded crane girders	Basic drawings with all important details for fabrication	
UNO CITY WIEN, Austria	1978	Schöninger
Cladding elements, sliding gates etc.	Design engineering, Basic drawings	
COLD ROLLING MILL ILSENBURG, Germany	1978	Wiener Brückenbau AG
Structural steel work with heavy columns, truss girders and heavy welded crane girders	Static Calculation, Basic drawings with details, Shop drawings	
CONTINUOUS CASTING PLANT AVESTA, Sweden	1979	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for support of the caster machine, cooling chamber (stainless steel), walkways and stairs	Static Calculation, Basic drawings, Shop drawings	
CONTINUOUS CASTING PLANT PEINE, Germany	1980	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for support of the caster machine, Casting Platform (rolled section, welded plate girder), cooling chamber (stainless steel)	Static Calculation, Basic drawings, Shop drawings	
GAS STEAM POWER PLANT BAOSHAN, China	1981	SIEMENS
Machine house for gas turbine	Static Calculation, Basic drawings	
STEEL PLANT SEIXAL, Portugal	1981	VOEST-Alpine Industrieanlagenbau
Structural steel work with heavy columns, truss girders and heavy welded crane girders for continuous casting plant	Static Calculation, Basic drawings	
STEEL PLANT SHLOBIN, USSR	1983	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for an electric steel plant (Building construction with crane girders, platforms, bins, belt conveyor bridge, pipe- and cable bridges etc.)	Static Calculation, Basic drawings	
HOT ROLLING MILL MISURATA, Libya	1983	Wiener Brückenbau AG
Structural steel work with heavy columns, truss girders and heavy welded crane girders	Basic drawings with details Basic drawings with details	
RAILWAY STATION KÖLN, Germany	1984	VOEST-Alpine Industrieanlagenbau
Reconstruction of railway station roof	Basic drawings, Shop drawings	
LD-STEEL PLANT KWANGYANG 1, Korea	1984	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for an LD steel plant (Building construction with crane girders, platforms, bins, belt conveyor bridge, pipe- and cable bridges etc.)	Static Calculation, Basic drawings with details	
GAS POWER PLANT, Indonesia	1985	SIEMENS
Building steel structure for 25 different locations	Basic drawings, Shop drawings	
CONTINUOUS CASTING PLANT SHANGHAI, China	1985	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for support of the caster machine, Casting Platform, cooling chamber (stainless steel) etc.	Static Calculation, Basic drawings, Shop drawings	
CONTINUOUS CASTING PLANT POSCO, Korea	1986	VOEST-Alpine Industrieanlagenbau
Structural steel work with heavy columns, truss girders and heavy welded crane girders for continuous casting plant	Basic drawings with details Basic drawings with details	
IRO-BÖHLEN, Germany	1986	VOEST-Alpine Industrieanlagenbau
Ethylene plant steel structure	Static Calculation, Basic drawings, Shop drawings	
GMUNDNER ZEMENTWERKE, Austria	1987	Gmundner Zementwerke
Belt conveyor bridges for clinker, Station 4	Static Calculation, Basic drawings, Shop drawings	

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

CONTINUOUS CASTING PLANT VON MOOS, Switzerland	1987	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for support of the caster machine, Casting Platform (rolled section, welded plate girder), cooling chamber (stainless steel)	Static Calculation, Basic drawings, Shop drawings	
DRI PLANT HAZIRA, India	1988	VOEST-Alpine Industrieanlagenbau
Reduction plant (furnace) - steel structure	Static Calculation, Basic drawings with details	
LD-STEEL PLANT KWANGYANG 2, Korea	1988	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for an LD steel plant (Building construction with crane girders, platforms, bins, belt conveyor bridge, pipe- and cable bridges etc.)	Static Calculation, Basic drawings with details	
GMUNDNER ZEMENTWERKE, Austria	1989	Gmundner Zementwerke
Belt conveyor bridges for clinker, Stations 2, 3	Static Calculation, Basic drawings, Shop drawings	
STEEL PLANT PLUSCORD, USSR	1989	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for an electric steel plant (Building construction with crane girders, platforms, bins, belt conveyor bridge, pipe- and cable bridges etc.)	Static Calculation, Basic drawings	
PICKLING LINE ERDEMIR, Turkey	1989	VOEST-Alpine Industrieanlagenbau
Modification of existing pickling line	Static Calculation, Basic drawings, Shop drawings	
COAL GRINDING PLANT TARANTO, Italy	1990	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for a coal grinding plant with silos for lump coal and nutty slack	Static Calculation, Basic drawings with details	
STEEL PLANT KRAKATAU, Indonesia	1991	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for an electric steel plant (Building construction with crane girders, platforms, bins, belt conveyor bridge, pipe- and cable bridges etc.)	Static Calculation, Basic drawings	
CONTINUOUS CASTING PLANT KOSICE, Czechoslovakia	1992	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for support of the caster machine, Casting Platform (rolled section, welded plate girder)	Static Calculation, Basic drawings	
STEEL PLANT ERDEMIR, Turkey	1992	VOEST-Alpine Industrieanlagenbau
Structural steel work with heavy columns, truss girders and heavy welded crane girders for continuous casting plant	Static Calculation, Basic drawings	
VOD PLANT CSC TAIWAN, Taiwan	1992	MESSO (Mannesmann-Demag)
Heavy steel structure for a Vacuum-Plant with ferro alloy system	Static Calculation, Basic drawings, Shop drawings	
PICKLING LINE ERDEMIR, Turkey	1993	VOEST-Alpine Industrieanlagenbau
Structural steel for a pickling line	Static Calculation, Basic drawings, Shop drawings	
CONTINUOUS CASTING PLANT ILVA-TARANTO, Italy	1993	VOEST-Alpine Industrieanlagenbau
Ladle turrent: Holding fixture for a casting ladle - welded construction	Pre-design, Static Calculation, Shopdrawings	
CONTINUOUS CASTING PLANT ILVA-TARANTO, Italy	1993	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for support of the caster machine, Casting Platform, cooling chamber (stainless steel) etc.	Static Calculation, Basic drawings, Shop drawings	
STEEL PLANT THÜRSTAHL, Germany	1994	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for an electric steel plant (Building construction with crane girders, platforms, bins, belt conveyor bridge, pipe- and cable bridges etc.)	Static Calculation, Basic drawings, Shop drawings	
VOD PLANT POSCO, Korea	1994	MESSO (Mannesmann-Demag)
Heavy steel structure for a Vacuum-Plant with ferro alloy system	Static Calculation, Basic drawings, Shop drawings	
CONTINUOUS CASTING PLANT HUTA, Poland	1994	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for support of the caster machine, Casting Platform, cooling chamber (stainless steel) etc.	Static Calculation, Basic drawings	

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

DRI PLANT MISURATA, Libya	1994	DILLINGER Stahlbau
Reduction plant (furnace) - steel structure	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE LD3, CONTINUOUS CASTING PLANT CC5, Austria	1995	VOEST-Alpine Industrieanlagenbau
Steel Plant extension for continuous casting plant CC5	Static Calculation, Basic drawings, Shop drawings	
CONTINUOUS CASTING PLANT BOKARO, India	1995	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for support of the caster machine and Casting Platform	Static Calculation, Basic drawings	
RAILWAY STATION HONGKONG, Hong Kong	1995	Seele
Steel structure for curtain-wall facing	Basic drawings with details Basic drawings with details	
FINMET BHP, Australia	1995	VOEST-Alpine Industrieanlagenbau
Steel structure for a Finmet plant	Static Calculation, Basic drawings	
RAILWAY BRIDGES, Indonesia	1995	VOEST-Alpine Industrieanlagenbau
135 railway bridges from 29 different types	Shop drawings Shop drawings Shop drawings	
DRI PLANT SALDANA, South Africa	1996	VOEST-Alpine Industrieanlagenbau
Steel structure for pump station, pipes- and cablebridges	Static Calculation, Basic drawings	
POWER PLANT FREUDENAU, Austria	1996	VOEST-Alpine Industrieanlagenbau
Arched roof with fixed and moveable parts	Shop drawings Shop drawings Shop drawings	
SOUTHWARK STATION LONDON, Great Britain	1996	Seele
Steel structure for glass front	Basic drawings with details Basic drawings with details	
STEEL PLANT HADEED, Saudi Arabia	1997	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for steel plant, cold rolling mill, pipe bridges	Shop drawings Shop drawings Shop drawings	
CONTINUOUS CASTING PLANT NEW CASTLE, South Africa	1997	VOEST-Alpine Industrieanlagenbau
Modification of steel structure for continuous casting plant	Static Calculation, Basic drawings	
RIKA MICHELDORF, Austria	1997	RIKA-Kaminöfen
Rise (elevator) with glas front to exhibition room	Basic drawings, Shop drawings	
STEEL PLANT SUEZ, Egypt	1997	VOEST-Alpine Industrieanlagenbau
Heavy welded steel structure for an electric steel plant (Building construction with crane girders, platforms, bins, belt conveyor bridge, pipe- and cable bridges etc.)	Static Calculation, Basic drawings, Shop drawings	
ROLLING MILL DONAWITZ, Austria	1998	VOEST-Alpine Industrieanlagenbau
Extension of finishing line and rolling mill, reinforcement of existing construction	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE LD3, Austria	1998	voestalpine Stahl GmbH
Extension of steel plant for "OPTI Flüssigphase"	Static Calculation, Basic drawings, Shop drawings	
CHOGHART, Iran	1998	VOEST-Alpine Industrieanlagenbau
Ore dressing - transfer towers and service platforms	Static Calculation, Basic drawings	
FUNITEL-SEILBAHN, ISCHGL, Austria	1998	VOEST-Alpine Industrieanlagenbau
Cable car station	Basic drawings, Shop drawings	

**REFERENCE LIST
DOPPLMAIR ENGINEERING**

2026

STEEL PLANT COSIPA, Brazil	1999	VOEST-Alpine Industrieanlagenbau
Structural steel work with heavy columns, truss girders and heavy welded crane girders for continuous casting plant	Static Calculation, Basic drawings	
AGOZAL, Germany	1999	VOEST-Alpine Industrieanlagenbau
Cooling tower for galvanizing line	Static Calculation, Basic drawings, Shop drawings	
GMUNDNER ZEMENTWERKE, Austria	2000	Gmundner Zementwerke
Platforms in concrete mill building	Static Calculation, Basic drawings, Shop drawings	
TIROLER RÖHRENWERKE, Austria	2000	VOEST-Alpine Industrieanlagenbau
Steel structure for new building	Basic drawings, Shop drawings	
VOESTALPINE LD3, Austria	2000	voestalpine Stahl GmbH
Extension of Steel Plant for iron ore desulphurization	Static Calculation, Basic drawings, Shop drawings	
STEEL PLANT ACESITA, Brazil	2000	VOEST-Alpine Industrieanlagenbau
Modification of steel plant	Static Calculation, Basic drawings	
STEEL PLANT ALZ, Belgium	2001	VOEST-Alpine Industrieanlagenbau
Misc. Equipment for steel plant	Static Calculation, Basic drawings, Shop drawings	
CRYSTAL HALL GOLDMAN-SACHS, NEW YORK, USA	2001	MERO
Steel structure for glas roof and glas front	Shop drawingsShop drawingsShop drawings	
RAILWAY STATION FRANKFURT, Germany	2001	Pospiscek ZT
Platforms for erection and movable racks for improvement of railway station roof	Basic drawingsBasic drawingsBasic drawings	
VOESTALPINE LD3, Austria	2001	voestalpine Stahl GmbH
Extension of Steel Plant for briquetting and pelletizing	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE LD3, CONTINUOUS CASTING PLANT CC6, Austria	2002	voestalpine Stahl GmbH
Steel Plant extension for continuous casting plant CC6	Static Calculation, Basic drawings, Shop drawings	
GMUNDNER ZEMENTWERKE, Austria	2002	Gmundner Zementwerke
Reconstruction of lime stone silo, Ebensee	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE FVZ 3, Austria	2002	voestalpine Stahl GmbH
Misc. buildings for galvanizing line 3	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE GATEWAY 2, Austria	2002	voestalpine Stahl GmbH
Steel structure for gateway 2	Basic drawings, Shop drawings	
VOESTALPINE FOUNDRY, Austria	2002	Integral
Reinforcement of building structure and crane girders due to increased capacity of the cranes	Basic drawings, Shop drawings	
VOESTALPINE LD3, Austria	2002	Filzmeier
Layout drawings for profiled sheeting	Wall cladding drawingsWall cladding drawings	
STEEL PLANT CARINOX, Belgium	2003	VOEST-Alpine Industrieanlagenbau
Structural steel work with heavy columns, truss girders and heavy welded crane girders for continuous casting plant	Static Calculation, Basic drawings	

**REFERENCE LIST
DOPPLMAIR ENGINEERING**

2026

STEEL PLANT LISCO 1, China	2004	VOEST-Alpine Industrieanlagenbau
Steel structure for a steel plant	Pre-design, Basic drawings	
VOESTALPINE LD3, SEC.DEDUSTING 2.2 , Austria	2004	voestalpine Stahl GmbH
Canopy hood, dedusting pipes, air mixing chamber, chimney	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE COLD ROLLING MILL 2, Austria	2004	voestalpine Stahl GmbH
Extension of rolling mill building	Static Calculation, Basic drawings, Shop drawings	
STEEL PLANT HADEED, Saudi Arabia	2004	VOEST-Alpine Industrieanlagenbau
Crane girders in slab storage area	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE BLAST FURNACE A, Austria	2004	voestalpine Stahl GmbH
Supporting structures for blast furnace gas pipes	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE LD3, Austria	2004	voestalpine Stahl GmbH
Reinforcement of crane girders in slab storage area	Static Calculation, Basic drawings, Shop drawings	
GMUNDNER ZEMENTWERKE, Austria	2004	Gmundner Zementwerke
Iron II sulphate plant, steel supporting construction	Static Calculation, Basic drawings, Shop drawings	
DEPHOSPHORIZATION POSCO, Korea	2005	VOEST-Alpine Industrieanlagenbau
Steel structure for a steel plant	Technical clarification, Pre-design, Basic drawings	
VOESTALPINE LD3, SEKMET 3, Austria	2005	voestalpine Stahl GmbH
Construction for alloy system (bins), Supporting structure for LF-Plant 3 und Vacuum-Plant 3	Static Calculation, Basic drawings, Shop drawings	
STEEL PLANT HADEED, Saudi Arabia	2005	VOEST-Alpine Industrieanlagenbau
Extension of steel plant (heavy welded steel structure)	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE LINZ, COMPANY LOGO, Austria	2005	voestalpine Stahl GmbH
Supporting structure for Company Logo at headquarter	Static Calculation, Basic drawings, Shop drawings	
ENEL, Italy	2006	Schindelar ZT
Steel structure for belt conveyor bridges and transfer towers	Technical clarification, Basic drawings	
PELLETIZER BOREALIS, Germany	2006	HABAU
Steel structure for curtain-wall facing, service platforms, walkways, crane girderes	Basic drawings, Shop drawings	
VOESTALPINE LD3, GRANULATION, Austria	2006	voestalpine Stahl GmbH
Supporting steel structure for Granulator and belt conveyor bridge	Static Calculation, Basic drawings, Shop drawings	
STEEL PLANT VORSKLA, Ukraina	2006	Siemens VAI
Steel structure for a steel plant	Pre-design, Foundation loads and Basic drawings	
VOESTALPINE VISITORS CENTRE, Austria	2007	Pro Steel
Supporting structure for presentation- and exhibition-centre	Basic drawings, Shop drawings	
BCE GÜSSING, Austria	2007	Heintzel ZT
Supporting structure for building (Chip-Production Güssing)	Technical clarification, Basic drawings	

**REFERENCE LIST
DOPPLMAIR ENGINEERING**

2026

VOESTALPINE ANARBEITUNG, Austria	2007	voestalpine Stahl GmbH
Steel structure for pre-cut part centre building	Pre-design, Layout engineering	
VOESTALPINE LD3, MODERNIZATION OF CONVERTER 7, 8, 9,	2007	voestalpine Stahl GmbH
Adaption of existing platforms in area of converter 7, 8, 9	Static Calculation, Basic drawings, Shop drawings	
AGRANA GMÜND, Austria	2007	Heintzel ZT
Supporting structure for granulation plant	Basic drawings, Shop drawings	
STEEL PLANT LISCO 2, China	2007	Siemens VAI
Steel structure for a steel plant	Pre-design, Basic drawings Pre-design, Basic drawings	
VOESTALPINE SALES AND FINANCE CENTRE, Austria	2007	Schindelar ZT
Office building - supporting steel structure	Basic drawings, Shop drawings	
AGRANA GMÜND, Austria	2007	Heintzel ZT
Supporting structure for Extruder	Basic drawings, Shop drawings	
FBZ ARCELOR EISENHÜTTENSTADT, Germany	2007	EBNER Industrieofenbau
Galvanizing plant - modification of steel structure	Basic drawings, Shop drawings	
STEEL PLANT ILVA-TARANTO, Italy	2008	Siemens VAI
New crane girder for 500 to Crane in area of new continuous caster plant	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE GROBBLECH, Austria	2008	voestalpine Stahl GmbH
Adaption of roof and crane girders in slabbing mill	Static Calculation, Basic drawings, Shop drawings	
AGRANA ASCHACH, Austria	2008	Heintzel ZT
Adaption of loading of vegetable gluten	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE WATER TREATMENT PLANT, Austria	2008	voestalpine Stahl GmbH
Steel structure for cooling towers	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE LD3 FINISHING, Austria	2008	voestalpine Stahl GmbH
Reinforcement of crane girders in slab storage area	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE LD3, CONTINUOUS CASTING PLANT CC7, Austria	2008	voestalpine Stahl GmbH
Steel Plant extension for continuous casting plant CC7	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE FOUNDRY, Austria	2009	VA Gießerei Linz
Extension of casting house - north for VOD Plant	Static Calculation, Basic drawings, Shop drawings	
REFORMER SOK-HBI, Kazakhstan	2009	Siemens VAI
Pre-design and foundation loads for Reformer DRI Plant	Static Calculation, Basic drawings	
GMUNDNER ZEMENTWERKE, Austria	2009	Gmundner Zementwerke
Hot gas filter plant	Static Calculation, Basic drawings, Shop drawings	
STEEL PLANT ATOUN, Saudi Arabia	2009	Siemens VAI
Heavy welded steel structure for a steel plant	Static Calculation, Basic drawings, Shop drawings	

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

VOESTALPINE FOUNDRY, Austria	2009	VA Gießerei Linz
Extension of casting house - south	Static Calculation, Basic drawings	
OMV WEITENDORF, Austria	2010	TB Hinterleitner
Steel structure for heat exchanger	Basic drawings, Shop drawings	
LENTIA CITY LINZ, Austria	2010	Primetzhofer
Steel structure for curtain-wall facing	Basic drawings, Shop drawings	
VOESTALPINE CONVERTER GAS PIPE, Austria	2010	voestalpine Stahl GmbH
Steel structure for converter gas pipe	Static Calculation, Basic drawings, Shop drawings	
FA. SOLAN, Austria	2010	Pro Steel
Steel structure for belt conveyor	Basic drawings, Shop drawings	
FA. NIEDAX GALVANIZING, Germany	2010	Ingenia Krantechnik
Crane girders and foundation loads for galvanizing plant	Static Calculation, Basic drawings	
AGRANA ASCHACH, Austria	2010	Heintzel ZT
Steel structure for Decanter	Basic drawings Basic drawings Basic drawings	
ASLA, Spain	2010	Siemens VAI
Steel structure for platform (tin rolling mill)	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE FURNACE GAS SUPPLY, Austria	2010	voestalpine Stahl GmbH
Steel structure for modification "Damper GL 53"	Basic drawings, Shop drawings	
HOT WATER TANK FW VIENNA, Austria	2011	Bilfinger Industrial Services BIS VAM
Supporting steel structure and walkways	Basic drawings, Shop drawings	
LIQUID NITROGEN TANK GUMPOLDSKIRCHEN, Austria	2011	Bilfinger Industrial Services BIS VAM
Supporting steel structure and walkways	Basic drawings, Shop drawings	
STEEL PLANT KRAKATAU, Indonesia	2011	Siemens VAI
Modification of steel plant SSP-1, new electric furnace and dedusting, adaption of working platform, new dedusting pipe and fluid supply	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE EXTENSION OF WORKSHOP B2A, Austria	2011	Pro Steel
Extension of existing plant	Static Calculation, Basic drawings, Shop drawings	
TEICHL BRIDGE, Austria	2011	Pro Steel
Steel construction of bridge	Basic drawings, Shop drawings	
NEW STAR, USA	2011	Siemens VAI
Supporting steel structure for relining stand	Static Calculation, Basic drawings	
WASTE INCINERATION PLANT MOSCOW, Russia	2011	Integral Umwelttechnik
Supporting steel structure for flue gas treatment	Basic drawings, Shop drawings	
VOESTALPINE COLD ROLLING MILL 2, Austria	2011	voestalpine Stahl GmbH
New crane girders in workshop 3	Static Calculation, Basic drawings, Shop drawings	

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

VOESTALPINE LD3, SEKMET 4, Austria	2012	voestalpine Stahl GmbH
Steel Plant extension for SekMet 4	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE LD3, CONTINUOUS CASTING PLANT CC8, Austria	2012	voestalpine Stahl GmbH
Steel Plant extension for continuous casting plant CC8	Static Calculation, Basic drawings, Shop drawings	
FURNACE FRAMEWORK, Taiwan	2012	EBNER Industrieofenbau
Steel structure - Platform for furnace	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE COLD ROLLING MILL 1, Austria	2012	voestalpine Stahl GmbH
Recalculation of crane girders in workshop 4	Static Calculation, Basic drawings	
CATALYTIC PLANT LINZ, Austria	2012	Borealis Polyolefine GmbH
Steel structure for high-bay racking for canister	Static Calculation, Basic drawings, Shop drawings	
SPORT STADIUM LINZ, Austria	2012	Magistrat Linz
Modernisation of flood-lighting	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE GO WEST, Austria	2012	voestalpine Stahl GmbH
Preliminary design study for HBI Plant - steel structure	Static Calculation, Basic drawings	
PIPE CONVEYOR, Peru	2012	Zemler + Raunicher ZT
Steel structure for transfertowers	Basic drawings, Shop drawings	
A180/MA ARINOX, Italy	2012	EBNER Industrieofenbau
Steel structure - Platform for tempering plant	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE CENTRAL STORAGE BUILDING, Austria	2012	voestalpine Stahl GmbH
Extension of central storage building	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE LD3 FINISHING, Austria	2012	voestalpine Stahl GmbH
Extension of area E-F-G for new slab handling	Static Calculation, Basic drawings, Shop drawings	
A529/STC - NINGBO, China	2013	Gmundner Zementwerke
Steel structure - Platform for tempering plant	Static Calculation, Basic drawings, Shop drawings	
A529/STC - NINGBO, China	2013	EBNER Industrieofenbau
Steel structure - Platform for tempering plant	Static Calculation, Basic drawings, Shop drawings	
SSI AUDI INGOLSTADT, Germany	2013	Schindelar ZT
Steel structure for high rack storage area	Basic drawings, Shop drawings	
VOESTALPINE LD3, WEST FRONT, Austria	2013	voestalpine Stahl GmbH
Adaption of west front for new logistic control center	Static Calculation, Basic drawings, Shop drawings	
FURNACE FRAMEWORK NANDONG, China	2013	EBNER Industrieofenbau
Steel structure - Platform for furnace	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE MINERALS RAILWAY, Austria	2013	voestalpine Stahl GmbH
Supervision and documentation	DocumentationDocumentationDocumentation	

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

VOESTALPINE HOT ROLLING MILL, Austria	2013	voestalpine Stahl GmbH
Recalculation of existing crane girders in factory of hot rolling mill and pickling line 1	Static Calculation, Basic drawings	
VA GROBBLECH VERIFICATION SLAB-HALL, Austria	2014	voestalpine Stahl GmbH
Support Structure for Ceiling	Static Calculation, Basic drawings	
MUSKRAT FALLS, Canada	2014	ANDRITZ HYDRO
Spilway Hoist House - Foundation Loads	Static Calculation, Basic drawings	
VOESTALPINE HOT ROLLING MILL, Austria	2014	voestalpine Stahl GmbH
New crane girders in area K - L	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE COKING PLANT, Austria	2014	voestalpine Stahl GmbH
Truss Bridge for Pedestrians	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE COLD ROLLING MILL 2, Austria	2014	voestalpine Stahl GmbH
Recalculation of crane girders in workshop 2 and 5	Static Calculation, Basic drawings	
EXPANSION JOINTS FOR ROAD BRIDGES, Austria	2014	Aigner Albrecht
Development of Expansion Joints for Road Bridges	Structural Engineering and Consultancy	
BIOGAS PLANT PROTOTYPES, Austria	2014	Buchinger Anlagenbau
Steel structure for Biogas Plant Prototypes	Basic drawings, Shop drawings	
VOESTALPINE LD3, SEK. DEDUSTING 3.1, Austria	2014	voestalpine Stahl GmbH
Supporting steel structure for dedusting pipes	Static Calculation, Basic drawings, Shop drawings	
FURNACE FRAMEWORK ZHANGWONG, China	2014	EBNER Industrieofenbau
Steel structure - Platform for furnace	Static Calculation, Basic drawings, Shop drawings	
LD3 - ROOF RENOVATION, Austria	2014	voestalpine Stahl GmbH
Site survey and planning for the renovation of the hall roof	Basic drawings, Shop drawings	
AWASH WELDIA RAILWAY BRIDGES, Ethiopia	2014	Bilfinger MCE
Different types of modular railway Bridges	Shop drawingsShop drawingsShop drawings	
VOESTALPINE HOT ROLLING MILL, Austria	2015	voestalpine Stahl GmbH
Reinforcement and adaption of crane girders in area pickling line 1	Static Calculation, Basic drawings, Shop drawings	
FMA-HALL CRANE GIRDERS, Austria	2015	voestalpine Stahl GmbH
Static recalculation of the crane runway girders	Static Calculation, Basic drawings	
SCRAP BREAKER CRANE COLUMNS, Austria	2015	voestalpine Stahl GmbH
Static analysis of the crane runway supports	Static CalculationStatic CalculationStatic Calculation	
VA GROBBLECH MODIFICATION OF COLUMN E1P, Austria	2015	voestalpine Stahl GmbH
Modification of a hall support column	Static Calculation, Basic drawings, Shop drawings	
BIOGAS PLANT PROTOTYPES, Austria	2015	Buchinger Anlagenbau
Steel structure for Biogas Plant Prototypes Evolution	Basic drawings and Shop drawings	

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

OBERBANK CONNECTING BRIDGE, Austria	2016	RW Montage
A steel and glass structure connecting two office buildings	Basic drawings, Shop drawings	
RENOVATION OF THE CRANE RACK IN HALL 7, Austria	2016	voestalpine Stahl GmbH
Reinforcement of the columns and refurbishment of the crane runway girders	Static Calculation, Basic drawings, Shop drawings	
ASSEMBLY SCAFFOLDING FOR OFFSHORE JACKETS, Austria	2016	MCE GmbH
Assembly jig for the manufacture of substructures for offshore wind turbines	Basic drawings, Shop drawings	
ENNSSTEG STEYR, Austria	2016	RW Montage
Fußgängerbrücke über die Enns in Steyr aus wetterfestem Baustahl	Basic drawings, Shop drawings	
CONDITION ASSESSMENT OF CRANE RUNWAY GIRDER LD3,	2016	voestalpine Stahl GmbH
Inspection and condition assessment of the crane runway girders in the charging and casting hall at the LD3 steelworks in Linz	DocumentationDocumentationDocumentation	
CRANE RUNWAY GIRDER REPLACEMENT KWW2 HALL 6, Austria	2016	voestalpine Stahl GmbH
Replacement of crane runway girders in the cold rolling mill	Static Calculation, Basic drawings, Shop drawings	
CRANE RUNWAY GIRDER REPLACEMENT KWW2 HALL 2, Austria	2016	voestalpine Stahl GmbH
Replacement of crane runway girders in the cold rolling mill	Static Calculation, Basic drawings, Shop drawings	
KOCHCHIKADE BRIDGE, Sri Lanka	2016	MCE GmbH
Detailed engineering for a bolted railway truss bridge	Shop drawingsShop drawingsShop drawings	
SSI BMW MUNICH, Germany	2016	Schindelar ZT
Steel structure for a high-bay warehouse	Basic drawings, Shop drawings	
LIFTING STRUCTURE FOR TANKS, Austria	2016	ANDRITZ HYDRO
Lifting mechanism for a water tank on a test rig	Static Calculation, Basic drawings, Shop drawings	
AIRBUS AFC SEA CONTAINER, Germany	2016	MCE GmbH
Transport containers for aircraft parts	Static Calculation, Basic drawings, Shop drawings	
POWER STATION: DISMANTLING BOILERS 2 AND 3, Austria	2017	voestalpine Stahl GmbH
Dismantling of boilers at the power station and roof closure	Static Calculation, Basic drawings, Shop drawings	
REPLACEMENT OF CRANE RUNWAY BEAMS LD3, PHASES 1 TO 3,	2017	voestalpine Stahl GmbH
Replacement of crane runway girders at the LD3 steel mill	Static Calculation, Basic drawings, Shop drawings	
NESSERLANDER FLOODGATE, Germany	2017	MCE GmbH
Steel structure for platforms in the engine room	Basic drawings, Shop drawings	
AUWIESEN SPORTS PARK, Austria	2017	Stadt Linz
Roof renovation of the climbing centre	Static Calculation, Basic drawings, Shop drawings	
SSI ADLER 2020, Austria	2017	Schindelar ZT
Steel structure for a high-bay warehouse	Basic drawings, Shop drawings	
LD3 LIME DISCHARGE STATION, Austria	2017	voestalpine Stahl GmbH
Construction of the new lime unloading station at LD3, including the enclosure and the railway bridge	Static Calculation, Basic drawings, Shop drawings	

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

TLC PLATFORM, IBC HANDOVER, Austria	2017	Borealis Polyolefine GmbH
Steel platforms for containers	Static Calculation, Basic drawings, Shop drawings	
AWASH WELDIA PHASE II RAILWAY BRIDGES, Ethiopia	2017	MCE GmbH
Modular railway system bridges for Ethiopia	Shop drawingsShop drawingsShop drawings	
WITZMANN MILL ROLLER DOOR, Austria	2017	Neumüller Rolltore
Wind load calculation for a roller door	Static CalculationStatic CalculationStatic Calculation	
AIRBUS A350 SEA CONTAINER, Germany	2017	MCE GmbH
Transport containers for aircraft parts	Static Calculation, Basic drawings, Shop drawings	
LSCC CONTAINER PLATFORM, Germany	2018	RED Engineering GmbH
Steel platform for containers in the chemical industry	Static Calculation, Basic drawings, Shop drawings	
ARINOX EXPANSION, Italy	2018	EBNER Industrieofenbau
Steel platform for a degreasing plant	Static Calculation, Basic drawings, Shop drawings	
CRANE GIRDER REPLACEMENT KWW2 HALL 5, Austria	2018	voestalpine Stahl GmbH
Replacement of crane runway girders in the cold rolling mill	Static Calculation, Basic drawings, Shop drawings	
LIFTING HOIST TEST RIG 3, Austria	2018	ANDRITZ HYDRO
Lifting mechanism for a water tank on a test rig	Static Calculation, Basic drawings, Shop drawings	
REINFORCEMENT OF CRANE RUNWAY BEAMS IN THE TSM HALL,	2018	voestalpine Stahl GmbH
Reinforcement measures for existing crane runway girders	Static Calculation, Basic drawings, Shop drawings	
TANK PLATFORM HEAT STORAGE TANK INGOLSTADT, Germany	2018	Kremsmüller Industrieranlagenbau
Steel platform for thermal storage tank	Static Calculation, Basic drawings, Shop drawings	
CRUCIBLE 8 BEARING EXCHANGE, Austria	2018	voestalpine Stahl GmbH
Support structures for bearing replacement on the LD crucible	Static Calculation, Basic drawings, Shop drawings	
POONGSAN, South Korea	2018	EBNER Industrieofenbau
Furnace platforms and a moving platform for a cooling channel in a strip annealing plant	Static Calculation, Basic drawings, Shop drawings	
TANK PLATFORM HEAT STORAGE TANK FÜGEN, Austria	2018	Kremsmüller Industrieranlagenbau
Steel platform for thermal storage tank	Static Calculation, Basic drawings, Shop drawings	
OPERATING PLATFORM MSD BACTO, Austria	2018	RED Engineering GmbH
Steel platforms for a pharmaceutical plant	Static Calculation, Basic drawings, Shop drawings	
MAINTENANCE PLATFORMS FOR CRANE GIRDER LD3, HALLS C-	2018	voestalpine Stahl GmbH
Maintenance walkways for inspecting crane runway girders at the LD3 steelworks	Static Calculation, Basic drawings, Shop drawings	
EMERGENCY EVACUATION PIERS, LOBAU PORT, Austria	2019	GLS Bau- und Montage GmbH
Movable steel structure for escape walkways at the Lobau oil terminal	Basic drawings, Shop drawings	
JINDAL BELT ANNEALING PLANT, India	2019	EBNER Industrieofenbau
Furnace platforms and cooling channel support structure for a strip annealing plant	Static Calculation, Basic drawings, Shop drawings	

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

KWW2 HALL 5 ROOF CLOSURE, Austria	2019	voestalpine Stahl GmbH
Roof closure for a hall area	Static Calculation, Basic drawings, Shop drawings	
CRANE GIRDER REPLACEMENT KWW2 HALL 8, Austria	2019	voestalpine Stahl GmbH
Replacement of crane runway girders in the cold rolling mill	Static Calculation, Basic drawings, Shop drawings	
LD3 LADLE FURNACE 7E, Austria	2019	voestalpine Stahl GmbH
Refurbishment of operating platforms at the ladle furnace	Static Calculation, Basic drawings, Shop drawings	
LECHSTEG LANDSBERG "LADY HERKOMER", Germany	2019	GLS Bau- und Montage GmbH
Footbridge over the Lech in Landsberg	Shop drawingsShop drawingsShop drawings	
WIEN ENERGIE SIMMERINGER HAIDE PLANT, Germany	2019	Kremsmüller Industrieanlagenbau
Pipe bridges, platforms and walkways at the Simmeringer Haide plant	Basic drawings, Shop drawings	
SMURFIT NETTINGSDORF, Austria	2019	Pro Steel
Steel platforms for a paper mill in Nettingsdorf	Static Calculation, Basic drawings, Shop drawings	
VOESTALPINE BG79 TEST CENTRE CONNECTING BRIDGE, Austria	2019	Pro Steel
Staff walkway as a steel and glass structure	Shop drawingsShop drawingsShop drawings	
POLYMETRIX RPET PLANT, Luxembourg	2020	RED Engineering GmbH
Container platforms and walkways for an rPET plant	Static Calculation, Basic drawings, Shop drawings	
YONGJIN, China	2020	EBNER Industrieofenbau
Furnace platforms and cooling channel support structure for a strip annealing plant	Static Calculation, Basic drawings, Shop drawings	
PARKING DECK 4 PLUS-CITY LINZ, Austria	2020	Pro Steel
Canopy for the car park of a shopping centre	Shop drawingsShop drawingsShop drawings	
NEW BUILDING TEST RIG HALL L6, Austria	2020	ANDRITZ HYDRO
Hall design for a new test rig	Static Calculation, Basic drawings	
EGGER WISMAR PIPE BRIDGE, Germany	2020	BHM Ingenieure
Pipe bridges and walkways for a timber yard	Basic drawings, Shop drawings	
CONTAINER-SKIDS, USA	2020	RED Engineering GmbH
Modular steel structure for a plastics recycling plant based on standard containers	Static Calculation, Basic drawings, Shop drawings	
TKR-TFS2 MEDIA TANK, RASSELSTEIN, Germany	2020	ANDRITZ AG
Steel platforms for a chrome-plating plant	Basic drawings, Shop drawings	
MODULAR BRIDGES GHANA, Ghana	2020	MCE GmbH
3D container loading diagrams for a modular bridge for Ghana	Shop drawingsShop drawingsShop drawings	
DUISBURG RHINE BRIDGE, Germany	2020	MCE GmbH
3D design of the pre-assembly area and the temporary support structures for a steel bridge over the Rhine	Shop drawingsShop drawingsShop drawings	
NEW DANUBE BRIDGE, LINZ, Germany	2020	MCE GmbH
Field survey and design of drainage channels on the bridge structure	Shop drawingsShop drawingsShop drawings	

REFERENCE LIST DOPPLMAIR ENGINEERING

2026

BETA3 HALL EXTENSION, Austria	2020	voestalpine Stahl GmbH
Extension of the central warehouse and replacement of crane runway girders in the existing building	Static Calculation, Basic drawings, Shop drawings	
GARAGENCY BADEN 2, Austria	2020	Zeilinger Stahlbau
Steel-framed building for rental garages	Basic drawings, Shop drawings	
HARTSTEINWERK LOJA SCREENING PLANT, Austria	2021	Bernegger GmbH
Steel structure for a screening plant, including platforms and walkways	Static Calculation, Basic drawings, Shop drawings	
ATI, USA	2021	EBNER Industrieofenbau
Furnace platforms and cooling channel support structures for a strip annealing plant, as well as platforms for the strip cleaning plant	Static Calculation, Basic drawings, Shop drawings	
HARTSTEINWERK LOJA SCREENING PLANT, Austria	2021	Bernegger GmbH
Conveyor bridge and transfer tower	Static Calculation, Basic drawings, Shop drawings	
EXTENSION OF THE VEGAN FACILITY, Austria	2021	Leeb Biomilch GmbH
Container platforms and walkways for a food production facility	Static Calculation, Basic drawings, Shop drawings	
SECONDARY METALLURGY SEKMET1 VOESTALPINE, Austria	2021	BUMA Engineering & Anlagenbau GmbH
Steel structural work for the reconstruction of the ladle furnace and the RH plant at the LD3 steelworks	Static Calculation, Basic drawings, Shop drawings	
MODULAR BRIDGES DUR GHANA, Ghana	2021	HPIEngineering ZT GmbH
Modular pedestrian and cycle bridges in Ghana	Basic drawings, Shop drawings	
FELDER HIGH-BAY WAREHOUSE, Austria	2021	SSI Schäfer GmbH
Warehouse and steel structure for a high-bay warehouse	Basic drawings, Shop drawings	
BETA3 PICKLING PLANT, VOESTALPINE LINZ, Austria	2021	ANDRITZ AG
Platforms and walkways for a pickling plant	Static Calculation, Basic drawings, Shop drawings	
GARAGENCY BADEN 3, Austria	2021	Zeilinger Stahlbau
Steel-framed building for rental garages	Basic drawings, Shop drawings	
GARAGENCY HAGENBRUNN, Austria	2021	Zeilinger Stahlbau
Steel-framed building for rental garages	Basic drawings, Shop drawings	
DUISBURG RHINE BRIDGE, Germany	2021	MCE GmbH
Support structure for bridge inspection trolleys and pier cladding	Static Calculation, Basic drawings, Shop drawings	
MAINTENANCE WALKWAYS FOR CRANE GIRDER LD3, HALLS C-D,	2021	voestalpine Stahl GmbH
Maintenance walkways for inspecting crane runway girders at the LD3 steelworks	Static Calculation, Basic drawings, Shop drawings	
REPLACEMENT OF CRANE GIRDERS LD3, PHASE 4, Austria	2022	voestalpine Stahl GmbH
Replacement of crane runway girders at the LD3 steelworks	Static Calculation, Basic drawings, Shop drawings	
TRANSMET SITE CLEARANCE, Austria	2022	voestalpine Stahl GmbH
Renewal of the raw material supply system at the LD3 steelworks and clearance of the construction site for the future electric arc furnaces; approx. 800 metres of conveyor bridges, transfer towers and extension of the casting hall	Static Calculation, Basic drawings, Shop drawings	
CLIFFS, USA	2022	EBNER Industrieofenbau
Furnace platforms and cooling channel support structure for a strip annealing plant	Static Calculation, Basic drawings, Shop drawings	

**REFERENCE LIST
DOPPLMAIR ENGINEERING**

2026

CRANE GIRDER REPLACEMENT LD3, PHASE 5, Austria	2023	voestalpine Stahl GmbH
Replacement of crane runway girders at the LD3 steelworks	Static Calculation, Basic drawings, Shop drawings	
POONGSAN, South Korea	2023	EBNER Industrieofenbau
Furnace platforms and cooling channel support structure for a strip annealing plant	Static Calculation, Basic drawings, Shop drawings	
ELECTRIC ARC FURNACE (EAF), Austria	2023	voestalpine Stahl GmbH
Halls for electric arc furnaces at the Linz site, featuring roof dedusting systems (canopy hoods) and crane runway girders for 450-tonne cranes, as well as a hall extension for the casting hall and secondary metallurgy	Static Calculation, Basic drawings, Shop drawings	
RBV PIPE BRIDGE, Austria	2023	voestalpine Stahl GmbH
Four-span pipe bridge for feeding the electric arc furnace	Static Calculation, Basic drawings, Shop drawings	
GARAGENCY STEYR 2, Austria	2023	Zeilinger Stahlbau
Steel-framed building for rental garages	Basic drawings, Shop drawings	
XINKE, China	2023	EBNER Industrieofenbau
Furnace platforms and cooling channel support structure for a strip annealing plant	Static Calculation, Basic drawings, Shop drawings	
DISTRIBUTOR DUMP WEST, Austria	2024	voestalpine Stahl GmbH
Extension of the enclosure for the distributor dump west at the LD3 steelworks	Basic drawings, Shop drawings	
JIANGXI, China	2024	EBNER Industrieofenbau
Furnace platforms and cooling channel support structure for a strip annealing plant	Static Calculation, Basic drawings, Shop drawings	
EXTENSION BG52, Austria	2024	voestalpine Stahl GmbH
Hall extension and crane runway beams	Static Calculation, Basic drawings, Shop drawings	
GARAGENCY ASTEN, Austria	2025	Zeilinger Stahlbau
Steel-framed building for rental garages	Basic drawings, Shop drawings	