

# BMI CONTRACTORS INC.

## Partial Project List

### 1996

SIMPSON TIMBER  
Shelton, Washington

Mill 5- Reman - Install re-entry substeel re-entry landing table, modify & relocate existing transfers and conveyors.

ROSEBURG FOREST PROD.  
Weed, California

Atlas Bin - Install 22'x80' Atlas bin discharge conveyor, dual center cones. Ash system - Three conveyors for ash system. Submerged ash conveyor, storage bin, structural steel, screw feeders & shakers. Install fuel handling system - 12 chip bins, 2 rotary shaker screens, conveyor system.

BOISE CASCADE  
LaGrande, Oregon

Pre-dryer installation - Install 12'x90' Drum dryer, burner & material handling equipment.

WEYERHAEUSER CO.  
Longview, Washington

Export barker replacement - Remove a Nicholson 50" Barker replace with a 35" barker, 320 cu yd concrete, log bunks, Modify log conv. & sorter assembly.

SEATTLE SNOHOMISH MILL  
Snohomish, Washington

Trimmer, sorter, stacker. - Place and finish concrete for machinery installation and building footings. Install 50 bin Newnes sorter and stacker system. Relocate existing 50' x 40' stacker building. Provide and erect 300' x 40' sorter building.

### 1997

TRUS JOIST  
Junction City, Oregon

Install AKI 19 section longitudinal Dryer.

WILLAMETTE INDUSTRIES  
Warrenton, Oregon

Scanner upgrade - demolition of existing equipment from unscrambler through trimmer. Replace with Newnes infeed equipment and new scanner.

WILLAMETTE INDUSTRIES  
Foster, Oregon

Two Raute-Wood 140' modular Jet dryers Infeed and outfeed.

HARDEL MUTUAL PLYWOOD  
Chehalis, Washington

Plywood plant - Site excavation, demolition of obsolete structures and machinery. Installation of underground utilities and fire protection. Place and finish concrete foundations, footings and slabs. Machinery - 20 section hot oil jet dryer, 30 opening 5x10 hot press, pre-press. 40 opening 4x8 hot press and pre-press. Router line, putty patch line, sanding line, Misc saws, air piping, hydraulic piping, water piping, glue piping, hot oil piping, walkways & hand rail. Provide and install approximately 195,000 sq.ft. of metal buildings. Edger install - Roof removal and replacement, sub steel, demolition of obsolete machinery, installation of

CROWN-PACIFIC  
Prineville, Oregon

	optimizing edger, infeed and outfeed, transfers and tables, waste system conveyor and slope chuting.
ROSEBURG FOREST PRODUCTS Dillard, Oregon	New Small Logmill - Installed COE sharp chain and Twin Bandmill, COE optimizing board edger, COE optimizing cant edger, 4-way sort, horizontal resaw, trimmer line, residue system guards, all transfers, rollcases and conveyors.
<b>1998</b>	
BOISE CASCADE Elgin, Oregon	Installation - 140' Raute Wood Jet Dryer with infeed and outfeed.
SOUTH COAST LUMBER Brookings, Oregon	COE Veneer Dryer - installation of 18 section 6 deck, single zone longitudinal dryer with infeed, outfeed and 10 bin veneer stacker and outfeed tables.
YAKIMA FOREST PRODUCTS White Swan, Washington	Installation of log handling and residual handling systems - Hewsaw unit, Nicholson A5 debarker, step feeder, log deck, bark hog, drum chipper, truck bins, green chain line and two sort/stack lines. Also includes all vibrating conveyors, belts, infeeds and outfeeds.
EVERGREEN FOREST PRODUCTS New Meadows, Idaho	Replace existing trimmer/scanner line with Newnes equipment. Replace overhead carriage and rails. Remove old combo edger line and replace with Salem combo edger. New sub steel, infeed and outfeeds, scanner and slope chuting.
TIMBER PRODUCTS Yreka, California	Replace old barker with Valen Kone 36". Install new infeed decks, lily pad chipper, and waste conveyors.
SOUTH COAST LUMBER Brookings, Oregon	Remove two 30 opening plywood presses in Sweet Home and relocate to Brookings.
<b>1999</b>	
HARDEL MUTUAL PLYWOOD Chehalis, Washington	Install 16 section COE hot oil, jet veneer dryer with infeeds and outfeeds.
SIMPSON TIMBER COMPANY Shelton, Washington	New USNR double length infeed system. 1526 cu yds of concrete, 18,000 sq ft building with mezzanine, structural steel, 12,550 sq ft of slope chuting on new waste conveyors. Newnes lineal scanning board edger. Newnes lineal scanning shape gang edger. Modifications to existing building, sorter and merchandizer. Demolition of all existing edgers and chip-n-saw.
FRERES PLYWOOD Lyons, Oregon	Rebuild existing plywood press. New charger, loader and unloader.

SOUTH COAST LUMBER Brookings, Oregon	Install rebuilt 30 opening plywood press.
EVERGREEN FOREST PRODUCTS New Meadows, Idaho	Remove old sorter line and replace with USNR 70 bin sorter and stacker line.
<b>2000</b>	
WEYERHAEUSER COMPANY Aberdeen, Washington	Remove old chip-n-saw system and VAE, replace with new log orienter for the double length infeed system. Also replaced the infeed and outfeed to the VK debarker.
PORTAC Forks, Washington	Install a Newnes 34 bin sorter and stacker. Included concrete, and building modifications.
ROSEBURG FOREST PRODUCTS Riddle, Oregon	Install LVL web prep, beam assembly and curing, storage and packaging lines.
SIMPSON TIMBER COMPANY Tacoma, Washington	Install HI-Tech 52 bin vertical drop sorter, USNR trimmer line, Stoleburg transfers and conveyors. Install 347 tons of support steel for the log infeed system. Installed additional 80,000 pounds of catwalk, handrails and overhead crane rails. Install log infeed equipment, debarker and bucking line.
FRERES PLYWOOD Lyons, Oregon	Install new saw line and panel sorter system. Modify 8' lathe and charger to 10' lathe and charger. Rebuild lathe components and replace power roll and knife bar. Modify infeed transfers and core deck.
<b>2001</b>	
PACIFIC WOOD LAMINATES Brookings, Oregon	Remove and replace platens in 30 opening plywood press. Replace rams and hydraulic piping.
POTLATCH CORPORATION Post Falls, Idaho	Replace 40' drum dryer and blow pipe outfeeds.
MURPHY PLYWOOD Sutherlin, Oregon	Replace existing wooden building trusses with field fabricated steel trusses.
FRERES PLYWOOD Lyons, Oregon	Remove 40 opening press from Collins Pine in Klamath Falls and re-install in Lyons with infeeds and outfeeds.
BOISE CASCADE Yakima, Washington	Remove existing Chip N Saw sytem and replace with Mcdonough EDLF. Install new operator cab and associated transfers and conveyors. Opened the roof and erected 16' high cupola above the new twin bandmills.
HAMPTON LUMBER Morton, Washington	Remove existing equipment and install sorter bypass system.
BOISE CASCADE Satsop, Washington	Install new WPC wood delivery system. Includes structural steel, conveyors, chip wash system, screens, refiners and blenders.

**2002**

COLLINS PRODUCTS Chester, California	Remove debarker line in Klamath Falls and transport to Chester, California. Re-install barker line with new conveyors and log decks. Install sub steel and machinery for new C-frame log processing system.
HARDEL MUTUAL PLYWOOD Chehalis, Washington	Install concrete press pit, new cupola and new COE hot oil plywood press and hot oil pipe.
CHESAPEAKE HARDWOOD Chesapeake, W. Virginia	Install new COE plywood press.
ROSBURG FOREST PRODUCTS Dillard, Oregon	Remove and replace barking and bucking equipment for a new studmill operation. Includes a new Nicholson A8 debarker, Stolberg buckhorn sorter system, Linden quadrant feeder and Linden traveling cut off saws.

**2003**

ROSEBURG FOREST PRODUCTS Dillard, Oregon	Installation of Newnes 31 bin drag chain sorter, Newnes stacker system, Newnes trimmer line and infeed conveyors from the existing small log mill. Installation of new RSI charging and endogging system, USNR 6' quad bandmills, outfeed conveyors and transfers and all associated waste conveyors and slope sheeting.
TUBAFOR MILL Morton, Washington	Modify lumber flow through Baker saw lines and install new Flare resaw system. Includes WB designed conveyors and transfers and new sub steel.
ROSBORO LUMBER CO. Springfield, Oregon	Excavation, concrete, sub steel, machinery installation, air and hydraulic pipe and building erection for new sorter system. Includes Newnes 21 bin drag chain sorter, stacker and trimmer system, all waste conveyors and tie-in to existing mill operation.
KINGSFORD MANUFACTURING Springfield, Oregon	Installation of new char unloading and storage system. Includes high pressure blowline, tank supports and venting/explosion equipment.
HEATWAVE TECHNOLOGIES INC Ontario, Canada	Installation of two microwave lumber kilns and associated rollcases and controls.

**2004**

POTLACH CORPORATION St. Maries, Idaho	Rebuild veneer dryer including installation of turning vanes, new roll bearings and steam repair.
SUPERIOR PLYWOOD Glendale, Oregon	Rebuild plywood press with new step ladders, landing lugs, platens and hydraulics.

HARDEL PLYWOOD Chehalis, Washington	COE Mfg. double five ply automatic layup line.
BOISE CORPORATION Kettle Falls, Washington	Trimmer, scanner installation and EDLF upgrade.
PACIFIC LUMBER CO Scotia, California	Hi Tech/ Comact small log mill merchandiser.
BOISE CORPORATION LaGrande, Oregon	Line #1 sixteen opening particleboard press rebuild including new charger trays and upgraded hydraulics.
ROSEBURG FOREST PRODUCTS Dillard, Oregon	Replace existing refiners with pre-screen system. Includes removal of all surge bins, fire dumps, steam pipe, pneumatics and structural steel.
PACIFIC WOOD LAMINATES Brookings, Oregon	Westmill conversion of dryer C including new stainless steel floor, doors and upper plenum. New steam and condensate pipe.
HARDEL PLYWOOD Chehalis, Washington	Convert a Williams-White 16 opening 5 x 10 hot press to a 40 opening press. Includes concrete, hot oil piping and new hydraulics.
MURPHY PLYWOOD White City, Oregon	Replace debarker and bucking system.
WARM SPRINGS FOREST PRODUCTS Warm Springs, Oregon	Replace jack ladder to EDLF with step feeder. Miscellaneous catwalk and piping modifications.
<b>2005</b>	
HEATWAVE TECHNOLOGIES INC Ontario, Canada	Install two microwave lumber dryers, rollcases and control rooms.
HARDEL PLYWOOD Chehalis, Washington	Install new 20 section sealed floor, hot oil veneer dryer. Includes all concrete work.
POTLACH CORPORATION St. Maries, Idaho	Maintenance projects, COE Lathe installation.
SUN MOUNTAIN LUMBER Deer Lodge, Montana	Modifications to debarking and bucking operation.
COLLINS PINE Chester, California	New 400' tray sorter installation.
ROSEBURG FOREST PRODUCTS Coquille, Oregon	Replace 30 opening plywood press and pre-presses.
NW HARDWOODS Arlington, Washington	Merchandizer rebuild.
DIAMOND WEST Philomath, Oregon	Tray sorter and trimmer installation.
ROSEBURG FOREST PRODUCTS Dillard, Oregon	Install COE/Newnes shape gang system including concrete, building modifications

**2006**

SUN MOUNTAIN LUMBER Deer Lodge, Montana	and removal of old system.  Removal of horizontal resaw line in North Carolina and installation in Deer Lodge.
SIMPSON TIMBER CO Shelton, Washington	Installation of new Mill Tech planer, trimmer, sorter and stacker lines.
FOUR CORNERS MILL Trout Creek, Montana	Relocate and install four double track kilns. Relocate and install slant bin sorter.
FOREST GROVE LUMBER McMinnville, Oregon	Install two e-field kilns.
SIERRA PACIFIC Chinese Camp, California	Dismantle existing sawmill equipment and install new sawmill with re-organized lumber flow.
FRERES LUMBER Lyons, Oregon	Install new Grenzebach veneer dryer.
USG Plaster City, California	Install Grenzebach dunnage placer system.

**2007**

WESTWOOD LUMBER Reedsport, Oregon	Head rig carriage upgrade
POTLACH CORPORATION St. Maries, Idaho	#4 veneer dryer modifications.
MURPHY COMPANY Sutherlin, Oregon	Installation of new Raute veneer dryer and stacker line.
RB RUBBER McMinnville, Oregon	Installation of new rubber mat press.
MARTCO LIMITED PARTNERSHIP Chopin, Louisiana	Rebuild existing Raute dryer with Grenzebach supplied sealed floor and new expansion roller system.
POTLACH CORPORATION St. Maries, Idaho	Upgrades to dryer infeed, stacker and core composer.
POTLACH CORPORATION St. Maries, Idaho	Re-support and strengthen 100' bow string trusses.
ROSEBURG FOREST PRODUCTS Dillard, Oregon	Remove veneer green end line from Independence Oregon.
ALCAN CORPORATION Wilbur, Oregon	Coil and Dancer installation.
WEYERHAUSER CO. Longview, Washington	Install new sawmill equipment including 1 million pounds of sub steel, 50,000 square feet of elevated concrete decking, twenty seven waste conveyors, chip and screening system, 60,000 square feet of slope chuting, quad bandmill and sharp chain infeed, double length scan and

		positioning system, Quad circle saw, 6" gang, 12" curved gang, 4" linear edger lines, catwalk, stairs and bridge cranes.
	ROSEBURG FOREST PRODUCTS Dillard, Oregon	Milling and Drying modifications phase 2 including, Structural steel for sawdust screening, material transfer and cyclone support. Installation of furnish handling silos, sanderdust silos, green silos and green dryer. Installation of Solagon burner and ducting and 18' x 100' drum dryer.
<b>2008</b>	UPPER COLUMBIA MILL Boardman, Oregon	Install new sawmill equipment including, 300,000 pounds of substeel, Optimill double length infeed twin bandmills, TMT curve saw gang, CAE horizontal resaw, 2RS McGehee board edger trimmer line, Turner slant bin sorter, MOCO stacker system, ten waste conveyors and chipper system and 10,000 square feet of slope chuting.
	MARTCO LIMITED PARTNERSHIP Chopin, Louisiana	New seal welded floor for existing Raute veneer dryer. Includes jacking up entire dryer, replacing expansion rollers and leveling and aligning the dryer.
	LOUISIANA PACIFIC CORP. Red Bluff, California	Flange and finger joint upgrade for composite plant.
	ROSEBURG FOREST PRODUCTS Dillard, Oregon	Milling and Drying new dryer system tie-in including all ducting and demolition of old drying and screening system.
	PACIFIC WOOD LAMINATES Brookings, Oregon	Rebuild existing longitudinal style veneer dryer. Replace concrete below dryer, install new expansion rollers and install a Westmill seal welded floor system. Replace upper plenum with a seal welded stainless steel system.
	ROSEBURG FOREST PRODUCTS Dillard, Oregon	Replace step feeder and infeed equipment to small log mill.
<b>2009</b>	BOISE White City, Oregon	Mill Dismantle.
	TMI FOREST PRODUCTS Morton, Washington	Roof repairs and re-support.
	BOISE Medford, Oregon	Installation of a COE/USNR 10 section, six deck veneer dryer.
	HAMPTON AFFILIATES Darrington, Washington	Building relocations and re-furbishing.
	HARDEL PLYWOOD Chehalis, Washington	Erect a new veneer storage building.
	ROSEBURG FOREST PRODUCTS	Modify the Siempelkamp Particleboard press

Dillard, Oregon	safety stop system.
<b>2010</b>	
MARTCO LIMITED PARTNERSHIP Chopin, Louisiana	Install a COE/USNR 20 section, 6 deck veneer dryer and stacker line.
TMI FOREST PRODUCTS Morton, Washington	Install a lumber trimmer, sorter and stacker line.
ROSEBURG FOREST PRODUCTS Riddle, Oregon	Modify plywood presses and lay up lines.
BOISE BUILDING SOLUTIONS Medford, Oregon	Install a 20 section Raute six deck jet veneer dryer.
ROSEBURG FOREST PRODUCTS Dillard, Oregon	Fuel house conversion from live floor to reclaimers. Modify and replace fuel sort and delivery conveyors and build new partitions in the fuel bin.
ROSEBURG FOREST PRODUCTS Missoula, Montana	Particleboard Press steam system conversion.
<b>2011</b>	
ROSEBURG FOREST PRODUCTS Weed, California	Merchandizer conveyor system replacement and modification.
STIMSON LUMBER CO. Gaston, Oregon	Press bolster replacement alignment and tramming.
ROSEBURG FOREST PRODUCTS Dillard, Oregon	Trim Expert installation.
SWANSON GROUP Glendale, Oregon	Veneer dryer #3 rebuild and new sealed floor installation.
GEORGIA PACIFIC Gladys, Virginia	Washington Iron Works multi-opening press repair.
SWANSON GROUP Glendale, Oregon	Veneer dryer #2 rebuild and new sealed floor installation.
<b>2012</b>	
SP NEWSPRINT Newberg, Oregon	Replace 150,000 square feet of de-inking building roof.
CASCADE HARDWOOD Chehalis, Washington	Gang replacement.
PLUM CREEK NW PLYWOOD Columbia Falls, Montana	M-62 veneer dryer rebuild and sealed floor installation.
BOISE CASCADE WOOD PRODUCTS, LLC Elgin, Oregon	Fabrication and installation of debarker infeed system.
OUTOTEC Coos Bay, Oregon	Structural Steel modifications on five levels of process facility. Install new ore processing and filtering machinery.
FRERES LUMBER CO.	Hooper bin floor and pusher replacement.

Lyons, Oregon

MARTCO LIMITED PARTNERSHIP  
Chopin, Louisiana

Install USNR six deck veneer dryer on temporary rails. Demolish existing Raute dryer and install transitional rail system and permanent pedestals. Install winch system and relocate new dryer into final position 200 feet from original position.

BOISE CASCADE WOOD PRODUCTS  
White City, Oregon

Debarker and buck saws replacement. Modify waste conveyors and structural steel.

ROSEBURG FOREST PRODUCTS  
Coquille, Oregon

Longitudinal veneer dryer rebuild and sealed floor installation.