Less Prep. More Productive Time.

How BoDean Company built a concrete-processing operation around fewer handling steps, greater site control and long-term value.

THE OPERATION

Built around a different vision.
BoDean Company is a Northern California mining, aggregate and asphalt producer. The company mines rock at multiple quarries and sends aggregate to its asphalt plant along the Highway 101 corridor in Santa Rosa.

At its Windsor operation in Sonoma County, BoDean chose an uncommon approach: set up processing inside a building. The configuration gives the company greater control over noise, dust and other factors that shape daily production.

The challenge was to support that vision without adding excessive preparation before crushing. Every handling step consumes labor, machine time and cost before material becomes productive feed.

Think beyond the original concept.
About four years before the interview, the BoDean team visited Lippmann while considering an all-in-one-style recycled-material plant. Touring the factory and seeing the craftsmanship and scale of the equipment changed the team's view of what the operation could become.



CUSTOMER
BoDean Company

LOCATION
Windsor, California

BUSINESS
Mining, aggregate & asphalt

MATERIAL
Recycled Concrete

EQUIPMENT
3062j-w Jaw
5165is-w Impactor
L720s-3 Screen
6042m Magnet Conveyor

The jaw crusher has really been amazing to us, really been a workhorse for us.

We've been able to not have to prep a lot of our concrete prior to feeding it, which has saved us a lot of time and money."

-BODEAN COMPANY

THE SOLUTION

Heavy-duty capability removes upstream work.
BoDean selected a large Lippmann jaw crusher and a large Lippmann impact crusher. Rather than adding preparation steps around smaller equipment, the crushing configuration helps minimize the work required to get material processed. Concrete is specifically identified as feed material for the jaw crusher. BoDean describes the jaw as a workhorse because it can accept much of that concrete without extensive preparation before feeding.

THE PROOF

Less preparation creates business value.
BoDean's strongest performance evidence is the work the operation no longer has to perform. Reducing concrete preparation removes handling steps before crushing begins. That capability creates value beyond the machine itself. BoDean directly connects reduced preparation with saving both time and money, while the indoor processing concept supports better control of the operating environment.

Built for the result.
BoDean values heavy-duty construction, but the case for the equipment is not based on weight alone. Its value is demonstrated by what that capability changes in the operation: fewer preparatory steps, greater site control and more productive use of time and resources.

WHEN PERFORMANCE MATTERS MOST

Less preparation. More productive time. Long-term value built into the process.





LIPPMANN
LEGENDARY CRUSHING SYSTEMS

LippmannCrushers.com

EQUIPMENT VALUE THROUGH THE PROCESS

JAW CRUSHER
Processes concrete with less preparation.

IMPACT CRUSHER
Supports the crushing circuit and processing configuration.

INDOOR SETUP
Creates greater control over noise, dust and daily production.

WHY IT MATTERS

CONSTRAINT
Concrete preparation adds handling, time and cost.

CAPABILITY
Heavy-duty crushing reduces preparation before feeding.

SITE CONTROL
Indoor processing helps manage noise and dust.

OUTCOME
Less upstream work, more productive time and lower process cost.