



### B&B Designed Systems, Inc.

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## Foundries & Forging Facilities

### Confidential Client #1 – Northeastern U. S.

- New power supplies and wiring for Arc Furnace
- Installed complete new PLC system, VFDs and control devices for all silos, mullers, mold machines, feed and return belts, pour area, drum and sand moisture and cooling system as well as grinding shop
- Various projects over many years

### Confidential Client #2 – Northeastern U. S.

- New communication PLC network Ethernet and fiber for complete process
- Various projects over many years

### Confidential Client #3 – Northeastern U. S.

- New communication systems for PLC and PC network
- Various projects over many years

### Confidential Client #4 – Northeastern U. S.

- Design/Build complete power system at 23KV from utility substation to line up distribution switchgear. Provided and installed pad mount transformers from switchgear line up to press power supplies

### Confidential Client #5 – Northeastern U. S.

- Design/Build complete plant process power, lighting, and equipment



### Confidential Client #6 – Northeastern U. S.

- Conveyor, crane modification and process upgrades

### Confidential Client #7 – Northeastern U. S.

- Various projects over many years in the foundry area and machine shop

