

## Automatic Batching from Bulk Bags and Small Bags

B.E.S.T. Inc. provided a specially designed system for custom batching of concrete powdered products by weight, into a mixer. Components consist of a Bulk Bag Model MTU-2500 Unloader on tank-type load cells, a 50 lb. Bag Dump Station with self-contained Dust Collector, a Twin Motor Vibratory, 2-Speed Feeder and an inclined corrugated side wall, cleated belt conveyor. All items designed for dust tight operation.

Bulk System incorporates a custom software control package for "LOW" Loss of Weight batching. Batches up to 1500 lbs. are weighed with an accuracy of +/- 1 lb. A "refill pause" program enables removal of an empty bulk bag when a low level indication light is energized. Small 50 lb. bag additions or less, are hand-added at the Bag Dump Station. The system was factory tested and demonstrated to customer for their acceptance, prior to final shipment.