GraniteXpress Automates Aggregate Sales

GraniteXpress is an automatic aggregate loading system which allows trucks entering Graniterock Company’s A.R. Wilson Quarry to load trucks automatically. It is based on the idea of the banking industry’s ATM card coupled with a drive-in teller’s pneumatic tube.

A coded plastic card is pressed against a glass covered card reader by the truck driver. A number is read off the card into a computer and instructions appear on a window. The driver then positions the truck under an aggregate loadout facility and pulls a cord. The aggregate is discharged into the truck in about a minute. The driver then drives to an Express lane at a scalehouse where a printed sales tag is delivered to the driver through a pneumatic tube. The driver signs one copy of the sales tag, returns it to the weighmaster through the pneumatic tube, and leaves the quarry site.

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