



SULFUR BLOCK POURING

CLIENT - TCO
LOCATION - Kazakhstan

DESCRIPTION

Matrix PDM Engineering developed a unique solution for sulfur block pouring needs called the Pivot Pour System.

The Pivot Pour System is the easiest and safest method to pour molten sulfur to solid block form using a towers and arms configuration that evenly distributes the sulfur and forms a block safely without dangerous pockets of molten sulfur.

This project for TCO in Kazakhstan came about, and the Pivot Pour System was developed due to a block failure from another supplier's outdated equipment.

Matrix PDMs equipment was designed to prevent this type of failure by providing a more even and thin layer of sulfur applied to the block.

On this project, Matrix PDM designed and installed 7 Pivot Pour sulfur block pouring systems, with each of the seven towers and arms supplying 3,000 to 5,000 tons per day pouring capacity.

PRINCIPAL FEATURES

- Engineering design
- Equipment supply
- Sulfur block pouring towers and arms

FOR MORE INFORMATION:

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