



GROUT & CONCRETE PUMPING SERVICES

- ◆ Strata Mine Services has the specialized equipment needed to pump and place concrete and grouts underground
- ◆ We offer experienced labor and supervision to execute a wide variety of concrete and grout placement jobs
- ◆ Our concrete and grout pumps are capable of delivering material from surface or underground locations at rates up to 35 cubic yards per hour
- ◆ Our mixing system is designed to work underground or on the surface to deliver pre-blended material to the pump
- ◆ Strata Mine Services can provide personnel to handle the forming, material placement and finishing of any job
- ◆ Special material mix designs are available to accommodate a variety of strength and placement requirements
- ◆ Technical support is available to assist mines in the planning and implementation of a project, including site evaluation and system design
- ◆ Strata Mine Services offers full or partial turn-key operations

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Pump from surface or underground



Belt Drives



Back filling Auger holes

Applications

- ◆ **Underground Construction**
 - ◆ Belt Drives
 - ◆ Roadway Repair
 - ◆ Longwall Recovery Pads
 - ◆ Bulkheads
- ◆ **Backfilling**
 - ◆ Behind Arches
 - ◆ Cut - through entries
 - ◆ Auger holes
- ◆ **Support Structures**
 - ◆ High strength structural supports for construction
 - ◆ Yielding supports for tailgate or bleeder entries



Longwall recovery pads