

STRANDLINE - Coburn Mineral Sands

HDPE Pipe Relocation and Installation of New HDPE Lines

CONTRACT DETAILS

Client

Strandline

Contract Term

Feb 2023 to Apr 2023

Project Value

\$1-2M

Referee

Reece Power

General Manager - Operations

Strandline

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Project Scope

The Coburn Mineral Sands Project is located approximately 283 km north of Geraldton and is accessed off the North-West Costal Highway running east to west over, approximately 40 km.

Strandline engaged HCMS to relocate HDPE pipework from existing tailing dam to feed into a new solar pond. HCMS was also contracted to install a new HDPE line consisting of 250PN16 decant line and 500PN25 tailing line. Earthworks and installation of culverts are required to connect pipelines to tailing final location.

Scope of Works and Methodology

- Onsite management and supervision;
- Quality control;
- General Earthworks;
- Culvert installation;
- Total of 8km of HDPE welding and installation;
- MDR and Project Close out.

Plant and Equipment

- Telehandler;
- Wheel loader;
- 33t excavator/s;
- Light rigid truck;
- 9-15kVa Generator/s;
- Poly welders;





PHOTOS







