

Aurizon Formation Works

BRC Formation Repairs Works



Initial Railway Track



Material Distribution



Excavator Distributing Material



Completed Culverts and Bridge

Location: Bowen area

Challenges:

The execution of works for Aurizon offers a variability of challenges, starting with its planning hour by hour during the closing, verifying that each process is executed without delays and with the requested standards, resolving eventualities in place and guaranteeing the work schedule and the Specific activities scheduled at the time are carried out to the letter. These works are carried out with a good plan, qualified personnel and Aurizon support that facilitate the execution and solution of problems.

Staff Experience

CEO – 18 years experience working with Hillery Group

Ops Manager – 30 years on similar projects with 5 years on multiprojects

Project Manager – 20 years experience in civil construction

Achievements

- All equipment and material approved by Aurizon
- Works completed on time and without delays
- All Aurizon safety requirements met
- Works conducted on day and night shift

Client: Aurizon

Contract Period: September 2020 - October

2020 Contract Value: \$450,000

Project Scope:

The BRC formation works consisted of the following:

- Receive permit, cut rail and remove track leaving 3 sleepers undisturbed each side.
- Remove ballast and excavate to subgrade and remove any unsuitable.
- Place and compact formation as per specification
- Place and compact ballast bed.
- Place track:
- If <15m lift panel in place
- If > 15m lay and space sleepers, lay pads, place rail, place biscuits, clip up
- Ballast to top of sleepers, tamp excavator head.
- Restressing by others and handover to aq