

NOLANS PROJECT

EXECUTION & CONTRACTING STRATEGY



A R A F U R A
R E S O U R C E S L I M I T E D

EXECUTION SEQUENCE

The Project will be executed in the following sequence:

- ➔ **Enabling Works** ☒ access to site and construction water.
- ➔ **Early Works** ☒ infrastructure and services to support main scopes.
- ➔ **Main Construction Works** ☒ staged mobilization of all Contracts.
- ➔ **Commissioning** ☒ progressive activity up to wet stages.
- ➔ **Pre-production Mining**
- ➔ **Production** ☒ mining and processing.

to be constructed in the Northern Territory. The project site is located on Aileron Station, approximately 135 kilometres NW of Alice Springs.

The Project mining operation will use conventional open-pit truck and excavator mining methods, supplemented by drill and blasting for ore and waste. A JORC-compliant Ore Reserve supports a mining inventory for a mine life of 38 years. Mining is at an average rate of 7.6 million tonnes per annum to produce 1 to 1.3 million tonnes of ROM ore each year and 316,000 tpa of concentrate through the hydrometallurgical plant to produce a range of rare earth products and a phosphoric acid by-product.

CONTRACTING STRATEGY

The Project will be executed utilising the following contracting strategies:

- ➔ Process Plant.
 - Beneficiation Plant ☒ EPC.
 - Hydrometallurgical Plant ☒ EPC.
 - Sulphuric Acid Plant ☒ Construct only.
- ➔ Power Station - BOO(T).
- ➔ Non-Process Infrastructure ☒ D&C, construct only and other commercial models as required.