



South Flank

Iron Ore Project – Expression of Interest

Project Overview: The proposed South Flank project is located adjacent to BHP's existing Mining Area C in the Pilbara region of Western Australia. An overview of the South Flank Project is available at www.southflank.icn.org.au

Main Package: Freight Forwarding and Logistics

Sub-Contract Package Title: Traffic Management

Reference: 9641-A-84033 – DB0001

Package Description: Mammoet Australia will require a Main Roads WA (MRWA) accredited traffic management company to transport oversize and over mass (OSOM) vehicles for the BHP South Flank Project, in accordance with Main Roads WA (MRWA) requirements.

There are estimated to be 33 OSOM night convoys requiring a MRWA Traffic Escorts (TE) over the duration of the project. All convoys will depart from the Port Hedland Port (or designated laydown area) and travel to Boodarie Module Staging Area which is approximately 25km. At a later date convoys will then depart from Boodarie Module Staging Area and travel to South Flank which is approximately 330km.

Each OSOM night convoy will require three (3) traffic controllers (TCs). Two (2) TCs will be required for some vessel discharge operations, where transport is required from Port of Port Hedland to Gobi Laydown.

It is expected transport for each night convoy from Port Hedland Port to Boodarie Module Staging Area will take one (1) night and it is expected transport for each night convoy from Boodarie Module Staging Area to South Flank will take two (2) nights.

Prior to commencement of the project Mammoet will provide a MRWA approved Traffic Management Plan (TMP) detailing the road closure and traffic management requirements. The TMP will also include a Sign Removal Register, which is a list of all the street signs the traffic management company needs to be remove and reinstated for every night convoy. The traffic management company will need to ensure signs are made to be removable where required.

The following table outlines the estimated time of arrival for each shipment into Port of Port Hedland and details the number of convoys expected on each shipment.

| SHIP | Earliest ETA | Days to next arrival | # of TE Convoys |
|------|--------------|----------------------|-----------------|
| | | | Night |
| 1 | 08-Nov-19 | 14 | 3 |
| 2 | 22-Nov-19 | 14 | 3 |
| 3 | 06-Dec-19 | 14 | 3 |
| 4 | 20-Dec-19 | 14 | 3 |

| | | | |
|----------|-----------|-----|----|
| 5 | 04-Jan-20 | 15 | 3 |
| 6 | 18-Jan-20 | 14 | 3 |
| 7 | 01-Feb-20 | 14 | 3 |
| 8 | 15-Feb-20 | 14 | 3 |
| 9 | 29-Feb-20 | 14 | 3 |
| 10 | 14-Mar-20 | 14 | 3 |
| 11 | 28-Mar-20 | 14 | 3 |
| 12 + TLO | 11-Apr-20 | 14 | 0 |
| 13 | 25-Apr-20 | 14 | 0 |
| 14 | 09-May-20 | 14 | 0 |
| 15 | 23-May-20 | 14 | 0 |
| 16 | 06-Jun-20 | 0 | 0 |
| TOTALS | | 211 | 33 |

As per the current project schedules, the first shipment is due to arrive at Port Hedland early November 2019 with the last in June 2020. Transport is expected to be complete by August 2020.

Target Award Date: Q3. CY2019

Expression of Interest (EOI): Suppliers and sub-contractors are invited to express an interest in this scope of work by registering on the [ICN Gateway](#) online platform. Please ensure that your ICN Gateway company profile is up to date before registering your EOI.

EOI Closing Date: 6th September 2019

Contact: Industry Capability Network of Western Australia. (+618) 9365 7543

Project URL's: For more information about Mammoet Australia please refer to the Main Contractor's website www.mammoetaustralia.com.au

For information on specific project opportunities please visit the ICN Gateway online platform at gateway.icn.org.au

Disclaimer: This package description and target award date is indicative only and subject to change. It is intended to provide only a brief outline of certain works that may be required for the proposed South Flank Project and should be read in conjunction with the South Flank project description on ICN Gateway.