

QUOTATION FOR PROPOSED 2DIP/RESISTIVITY & MAGNETOTELLURIC SURVEYS,
South Darwin Prospect - Tasmania

1. INTRODUCTION

Geophysical Resources and Services Pty. Ltd. (**GRS**) is pleased to provide the following quotation to undertake 2D induced polarisation, resistivity and magnetotelluric (MT) surveys for Corona Minerals using the MIMDAS system.

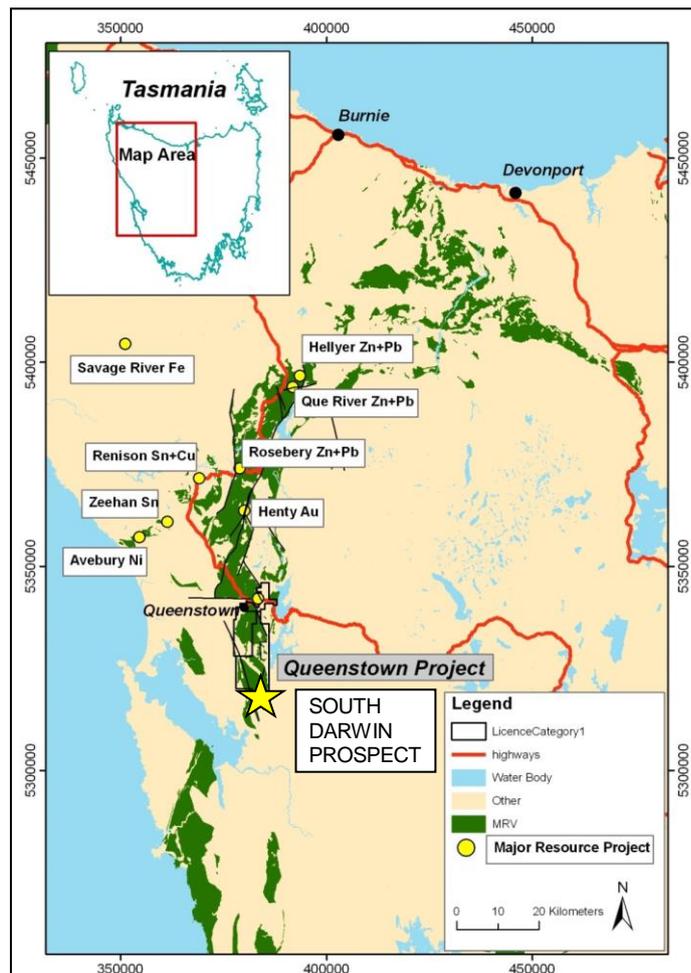


Figure 1 – South Darwin Location Map

2. SURVEY AREAS

The survey locations are as supplied by the client as seen in Figure 1. The survey is to be an initial proof of concept survey over the South Darwin Prospect to identify blind magnetite breccia hosted Cu/Au mineralization. Sulphide content of 5-10% means mineralization is expected to be a chargeable while structure associated with faulting will probably be conductive in relatively resistive background.

3. SURVEY PROGRAM

A proposed three line program has been supplied based on the idea of an initial concept survey but may be altered as needed and is shown in Figure 2. Lines run east-west, orthogonal to a major fault constraining mineralization to the west and have been extended to sufficiently cover the area of interest. Proposed survey specifications are as follows:

INDUCED POLARISATION

Line Number: 3
Line Length: 1.1km
Total Line-km: 3.3km
Configuration: Dipole-dipole
Receiver Spacing: 50m
Dipole Length: 50m
Dipole Spacing: 50m

MAGNETOTELLURICS

Configuration: EMAP (same set-up as IP) with two, on-line magnetometer pairs (Hx and Hy)

Survey specifications and configuration have been based on information supplied and have taken into account geology, survey scope, access, existing lines and topography.

| East_Start | North_Start | East_End | North_End | Line | Length (km) |
|-------------------|--------------------|-----------------|------------------|-------------|--------------------|
| 382400 | 5318700 | 383500 | 5318700 | 8700N | 1.1 |
| 382400 | 5318500 | 383500 | 5318500 | 8500N | 1.1 |
| 382400 | 5318300 | 383500 | 5318300 | 8300N | 1.1 |

Table 1: Proposed line coordinates (GDA94)

4. INSTRUMENTATION and LOGISTICS

(a) GRS Supplied Instrumentation

To undertake the above program, GRS proposes to supply the following instrumentation and personnel;

- Two central recording units and associated cables (one spare)
- Two laptop computers including controlling software (one spare)
- Two 4WD vehicles
- 30 Reftek Distributed Acquisition Units – including all associated cables, batteries boxes, sensor connectors and potential electrodes
- Zonge GGT10 transmitter with generator
- All ancillary equipment and connectors
- 4 crew members

(b) Client Supplied Equipment and Personnel

To complete the above program, the client will:

- Ensure all necessary statutory obligations have been met
- Provide meals and accommodation for GRS personnel



Figure 2 – Proposed MIMDAS IP lines, South Darwin Prospect

5. SURVEY PRODUCTS

The survey deliverables will include;

- Raw time series data in digital form
- Time series viewing and processing software ('Dirtburglar Lite')
- Logistics and processing report
- 2D IP/Res and MT inversions using standard algorithms – included in daily production charge

6. CHARGES

The following is a schedule of per day rates for the survey as proposed.

Mobilisation/Demobilisation **\$ 2,400/day**

MIMDAS 2DIP & MT Production **\$ 3,300/day**

A **production day** is a day devoted to data acquisition, equipment setup and retrieval.

Standby **\$ 2,400/day**

Crew change out/in day charged at standby rate – not expected for this job.

A **standby day** is defined as non-production days incurred through delays attributed to factors outside of the crews control e.g. weather, customs, community relations and other client related delays.

Non-production **No charge**

Non-production days are those attributed to GRS equipment breakdown, crew break days and or days attributed to maintenance.

Additional modelling if required @ \$ 150/hour.

Notes.

- Expenses including fuel, accommodation, meals including those during mob/demobilisation, and survey consumables will be charged back to client at cost + 10%
- GRS crew work under a four week roster. Three weeks on and one week off
- Invoicing will be carried out on a monthly basis on 14 day terms
- Rate of production highly dependent on line access, it is recommended sufficient access exists to expedite acquisition

7. TIMING AND MOBILISATION

Timing is very flexible, GRS can certainly get this survey done by December and has the equipment/crew to mobilise much sooner if required. It is estimated four days to complete each line, this is taking into account the terrain.

Respectfully submitted,
August 4th, 2017
Geophysical Resources and Services