

2012/594/2012

Contract for Work

PARTIES TO THE CONTRACT

Customer

Geophysik Consultancy, Ingenieurbüro für Geophysik
Bahnhofstrasse 50, D-64401 Gross-Biebräu
Tel.: 0049-6162-9133-10, Fax: 0049-6162-9133-84
geophysik@arcor.de

Contractor

Geophysical Institute, Slovak Academy of Sciences
Dúbravská cesta 9, SK- 845 28 Bratislava, Slovakia
Tel.: +421 2 5941 0626, Fax: +421 2 5941 0607
Statutory representative: RNDr. Ladislav **Brimich**, CSc.
Contact Person: RNDr. Peter **Vajda**, PhD. (Peter.Vajda@savba.sk)
Organization ID: 586 935
Tax ID: 20 20 89 49 86
VAT Tax ID: SK 202 089 4986
Bank account: VŠEOBECNÁ ÚVEROVÁ BANKA, A.S, Mlynské Nivy 1
829 90 Bratislava, Slovakia
BIC/SWIFT: SUBASKBX
Bank account (IBAN): SK31810000007000006172

TITLE OF CONTRACTED WORK

Microgravimetric prospecting of the Taurusstein site

SUBJECT OF CONTRACTED WORK

Field work will be performed in terms of microgravity measurements on densely spaced profiles in the area approximately 1 hectare on the site in Taurusstein close to Wiesbaden. The profile spacing, as well as the spacing of measurement points on each profile, will be 4 meters. The measurements will be carried out with one or two relative gravimeters of SCINTREX with a precision of 5 to 10 microGal. Height control will be performed using leveling. The contractor will provide three researchers for the field work, who will operate the gravimeters and the leveling. The microgravimetric observations will be corrected by the contractor for the effect of the elevation and eventually of the topography. The observations will be interpreted by the contractor in order to detect any man-made or natural cavities (underground voids) that are realistically detectable with the accuracy and resolution of the proposed microgravimetric survey, in the special case a cavity of about 80 m³ volume in depths of about 12 to 15 m.

TERMS AND CONDITIONS

The work will be performed from June 11.th 2012 onwards. The job will include 800 measuring points, any additional point is charged with 3 €/point. Travelling and hotel costs for the team are included in the 3900.- € lump sum for the 800 points. Included are gravity field preparation (cleaning if necessary), microgravity measuring, leveling, positioning, correction and data processing as well as a report with a georeferenced graphical presentation of gravity anomalies over the measured field.

COSTS

The cost of the work has been specified upon mutual agreement based on the attached quotation as fixed at: 3 900,- €. The customer will deliver an Order to the Contractor prior to commencing

the work. The cost of the work will be invoiced by the Contractor against this Order upon completing the work and delivering the Report. The invoice will be payable within 14 days after report.

Date: June, 8th 2012



GEOPHYSIK CONSULTANCY
Dipl. Phys. Artur W. Kolodziej
On behalf of customer



Slovak Academy of Sciences
Dr. Ladislav Brimich
On behalf of contractor

Preruba 16. 2. 2012 Jmy