

The Singareni Collieries Company Limited
(A Government Company)
Registered Office: Kothagudem Collieries – 507 101

“EXPRESSION OF INTEREST “(EoI)”

FOR

BY-PRODUCTS (such as clay and other minerals) GENERATED FROM
PROCESSING OF OVER BURDEN MATERIAL OF OPENCAST MINES

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The Singareni Collieries Company Limited (SCCL) is a Government coal mining company jointly owned by the Government of Telangana and Government of India on a 51:49 equity basis. The Singareni coal reserves stretch across 350 Km of the Pranahita – Godavari Valley of Telangana. Coal Mining in SCCL was started in the year 1889 with a production of 0.06 Million tons. The production reached to 60.38 Million tons during the year 2015-16. SCCL is currently operating 16 opencast and 32 underground mines in 4 districts of Telangana i.e. Adilabad, Karimnagar, Warangal and Khammam with human resource strength of around 58,878.

Broadly there are two methods of extraction of coal in SCCL i.e. (i) Opencast mining and (ii) Underground Mining

In underground coal mining, in some mines voids created after extraction of coal need to be filled up with sand so as to protect important surface features like buildings, public road, rail, ponds, etc and also to conserve the mineral. The process of filling voids with sand is called sand stowing.

To prevent excessive exploitation of river sand and to protect environment, Central and State Governments have been taking stringent measures and formulating tough regulatory norms for sand mining affecting availability of sand for stowing from the river beds. It is anticipated that, availability of sand for underground voids stowing will be increasingly difficult in future. As availability of sand has become scarce, SCCL has started searching for alternatives to river sand. “Processed Over Burden (POB)” is found to be the ideal solution as Overburden is available in abundant quantities within the coal fields of SCCL.

Over Burden processing plants have been established at Bhupalapalli Area, Srirampur Area, Kothagudem Area, RG I Area and POB is being exclusively used for filling voids created due to extraction of coal in underground mines of SCCL.

The total installed capacity of all these plants is around 44.83 Lakh Cubic Meters (LCuM) of processed OB per annum. To get 44.83 LCuM of processed OB per annum, about 74.72 L Cu M of raw OB by volume has to be processed.

From the said process, about 40% i.e. about 29.89 L Cu M per annum of by-products like ceramic quality clay and other minerals are getting generated from the installed

plants of various areas of SCCL. SCCL desires to explore the opportunity of gainful utilization of these by-products.

In view of the aforementioned, SCCL invites Expression of Interest (EOI) from firms with requisite technical know-how, experience in utilization of the by-product for any specific purpose and any suggestion on utilization, disposal or selling methodology.

The interested experts are requested to submit the 'EOI' for the utilization of the by-products of POB along with supporting documents.

The 'EOI' shall reach the following address on or before 16/08/2016 by 3:00 pm.

General Manager,
Business Development,
The Singareni Collieries Company Ltd.,
PO: Kothagudem Collieries – 507 101
Khammam Dist.
Telangana State, India.
Tel. No. (08744) 245007
Fax No. (08744) 243671
e- mail ID: cgm_bd@scclmines.com

Firms are also invited to attend vendor meet on 23/08/2016 at Kothagudem in Khammam district of Telangana State.

The Singareni Collieries Company Limited reserves the right to accept / reject any offer in full or part or all the offers without assigning any reasons whatsoever.

General Manager
(Business Development)