



**INVITATION FOR EXPRESSION OF INTEREST FOR APPROX. 16 MILLION
METRIC TONNES OF ROCK DEBRIS BEING EXCAVATED BY INDIAN
STRATEGIC PETROLEUM RESERVES LIMITED AT MANGALORE AND PADUR**

Indian Strategic Petroleum Reserves Limited (ISPRL) is a wholly owned subsidiary of Oil Industry Development Board under the administrative control of Ministry of Petroleum & Natural Gas, Government of India. ISPRL is constructing large Underground Rock Caverns for storage of crude oil at Mangalore and Padur by excavating approx.16 million metric tonnes of hard rock from these sites.

ISPRL invites Expression of Interest (EOI) from interested entities for purchase of rock debris and its efficient & effective removal from ISPRL sites on continuous basis for a period of approximately 30 months.

Last Date & Time of Submission of EOI : 23.12.2010 at 1500 hrs.
Contact Persons & Contact numbers : Mr. H.P.S. Ahuja, DGM, ISPRL
Tel : 0120-2594647
Fax : 0120-2594643
Email : hpsahuja@isprlindia.com
Mr. S. Malkani, Adviser, ISPRL
Tel : 0120-2594682
Email : smalkani@isprlindia.com

The detailed invitation can be viewed and downloaded from ISPRL website www.isprlindia.com from 2nd December 2010.

Dy. General Manager
Indian Strategic Petroleum Reserves Limited

Invitation for Expression of Interest (EOI) for purchase of rock debris excavated from underground caverns of Indian Strategic Petroleum Reserves Limited at Mangalore and Padur

Background:

1. Indian Strategic Petroleum Reserves Limited (ISPRL) is a wholly owned subsidiary of Oil Industry Development Board under the administrative control of Ministry of Petroleum & Natural Gas, Government of India. ISPRL is constructing large underground rock caverns at Visakhapatnam, Mangalore and Padur. The construction of the underground caverns involves excavation of hard rock in huge quantities.

2. ISPRL has obtained permissions from the State Government of Karnataka for disposal of the rock debris from their Mangalore and Padur sites after payment of the applicable seigniorage fee (royalty) to the State Government of Karnataka. The underground civil works at both sites have already been awarded and works are in progress. The nature of rock is granitic gneiss. Based on ISPRL's experience of on-going excavation works at Visakhapatnam, it is expected that the size of rock debris would vary between 20 cm to 100 cm in size. The excavation of rock at Padur site is being stacked at two locations namely A and B (shown in sketch-1), where as rock debris of Mangalore site is being stacked at location C (shown in sketch-2). The following quantities of rock debris of different sizes are expected to be generated at the three locations:

Sl. No	DESCRIPTION	Quantity in lakh tonnes			Fragmentation expected
		Location A	Location B	Location C	
1	Access tunnel/Cross Tunnel/Water Curtain tunnels/Shafts	6.9	5.8	6.4	Up to 40 cm
2	Cavern - Headings	9.6	9.9	11.7	Up to 75 cm
3	Caverns Benching	31.2	32.3	37.9	Up to 100 cm
4	Surface Excavation	1.6	2.6	2.3	Up to 75 cm
	TOTAL	49.2	50.7	58.4	

The figures are based on an assumption that the rock density is 2.6 tonnes/ Cu M . The total quantity to be evacuated is approx 16 million metric tonnes.

3. The rock debris being generated is presently being stored by the excavation contractors at the ISPRL Mangalore and Padur within ISPRL boundary. However, keeping in view the huge quantities of the rock debris, it is essential that the rock debris is continuously removed from the project sites so that the construction activities are not hampered. ISPRL, therefore, intends to select suitable competent agencies to continuously remove the rock debris without disturbing the on-going project activities of the underground and aboveground contractors.

Phasing of the excavated quantities and requirement of dumpers:

4. Anticipated phasing of excavated quantities indicates that the rate of excavation would be less initially till the work is executed in access tunnel/water curtain tunnels and top headings, but would increase substantially when excavation commences in the benches. Based on Visakhapatnam project experience, ISPRL is of the opinion that at the peak level of excavation, the uplift requirement of rock debris could be about 10,000 tonnes per day at each of the three locations. The parties evacuating the rock debris would need to provide all the equipment necessary for the evacuation and quantity measurement. Bidders may seek additional details/ clarifications before submission of EOI from the following officers:

Shri P.Veerabhadra Rao, Chief Project Manager for Padur project –
Mobile No. 09972367089
Shri S. Vijayananda, Chief Project Manager for Mangalore project
Mobile No. 09449065355

Adequate demand in the market:

5. According to the inputs available with ISPRL, there is adequate demand of rock debris for various purposes including construction works, roads, break waters etc. However, entities submitting EOI may satisfy themselves about the market conditions.

Entities who may submit the EOI:

6. In the above context, ISPRL hereby invites Expression of Interest from those entities who are interested in the said job. The following agencies may submit their EOI :

- (i) Public Sector and other autonomous organization interested in purchase of the rock debris
- (ii) Quarry-owners/Mine-owners having adequate experience of dispatch/removal of the quarried/mined minerals
- (iii) The transporters of rock-debris having adequate infrastructure including dumpers
- (iv) The crusher-owners

The aforesaid entities may submit their EOI either alone or along with other entity/entities.

Time Schedule:

7. The entire rock debris has to be removed on continuous basis by July 2013 for Mangalore project and September 2013 for Padur project. The selected entity would be responsible for taking all statutory and other approvals including environmental clearance for removal of rock debris and its usage/sale with or without crushing. They may also have to make adequate arrangements for temporary storage of the rock debris till it is sold or used.

Information to be submitted along with submission of EOI:

8. While submitting EOI, the entities should submit the following information (either on stand alone basis or consolidated in case of consortia, as the case may be) in the enclosed prescribed proforma:

- (a) Financial aspects :-
The networth of the entity, Annual Turnover, Liquid Assets along with Balance Sheets, Profit & Loss Accounts **(Annexure I)**
- (b) Concurrent jobs of similar nature already committed **(Annexure II)**
- (c) Infrastructure-availability of dumpers, crushing facility available/likely to be available, dumping sites, any other requisite earth moving equipments and tools etc. owned or leased by the entity **(Annexure III)**
- (d) The quantity of rock debris in which entity is interested – separately for Mangalore and Padur **(Annexure IV)**
- (e) Experience – Past experience in the relevant field and the documents etc. to substantiate that the entity would be able to continuously remove the debris to the extent it has shown interest in purchasing the rock debris **(Annexure V)**
- (f) Information about the entity submitting EOI **(Annexure-VI)**

Purpose of EOI:

9. The purpose of the invitation to submit EOI is to assess the capabilities of the interested entities in purchasing the rock debris and its efficient / effective disposal from ISPRL site and based thereon to determine transparent qualification criteria and other conditions of the tender documents that would generate adequate competition. Tenders would be invited shortly after the receipt and examination of EOI. The tender process shall be initiated shortly by ISPRL for selection of the competent agency/agencies based on competitive bidding for maximum price at which the entities may purchase the rock debris. ISPRL may decide to engage single or more than one entity for the said job.

Last date of submission of EOI:

10. The last date and time of submission of EOI is 23.12.2010 at 3.00 PM at ISPRL office at 3rd Floor, OIDB Bhavan, Sector-73, Noida (UP). The EOI should be addressed to Chief Executive Officer, ISPRL. The entities submitting EOI may make presentations about their capabilities, if required, at the address mentioned above/at the site offices of ISPRL.

General terms of EOI:

11. ISPRL shall not be responsible for any cost or expenses incurred by entities in connection with preparation or delivery of EOI and/ or presentation to ISPRL.

(b) Financial aspects :-

B.	AUDITED FINANCIAL STATEMENTS INCLUDING PROFIT AND LOSS ACCOUNT FOR THE LAST THREE FINANCIAL YEARS	
i.	For year 2009-10	Submitted/Not submitted
ii.	For year 2008-09	Submitted/Not submitted
iii.	For year 2007-08	Submitted/Not submitted

Summary indicating the net worth, Annual Turnover and Liquid Assets for the financial year 2009-10 may also be enclosed.

Annexure II

CONCURRENT COMMITMENTS OF SIMILAR JOBS AS
ON.....

S.No.	FULL POSTAL ADDRESS OF CLIENT & NAME OF OFFICER – IN - CHARGE	DESCRIPTION OF THE JOB	Approximate value and/ or quantity involved	DATE OF COMMEN- CEMENT	SCHEDULE COMPLETION PERIOD	% AGE COMP. AS ON DATE	EXPECTED DATE OF COMPLETION	REMARKS

Annexure IV

Site	Quantity in Tonnes that entity intends to purchase
Mangalore	
Padur	

Annexure V

Experience – Past experience in the relevant field and the documents to substantiate that the entity would be able to continuously remove the debris to the extent it has shown interest in purchasing the rock debris.

		NAME OF BIDDER:	
SL.NO	SUBJECT	DETAILS	
1.	Name of Work	CONTRACT VALUE –	
		AWARDED :	
		EXECUTED :	
	Details of Client/Consultant	CLIENT	CONSULTANT
	Name		
	Postal Address		
	Phone, Fax, e-mail	Phone _____ Fax _____ e-mail _____	Phone _____ Fax _____ e-mail _____
Copy of Work Order	Submitted / Not Submitted		
	Copy of Completion Certificate	Submitted / Not Submitted	

INFORMATION ABOUT AGENCY

1.	IN CASE OF INDIVIDUAL	
1.1	Name of Business	
1.2	Whether his business is registered	
1.3	Date of commencement of business.	
1.4	Whether he pays Income Tax over Rs. 10,000/- per year	
2.0	IN CASE OF PARTNERSHIP	
2.1	Name of Partners	
2.2	Whether the partnership is registered.	
2.3	Date of registration of firm	
2.4	If each of the partners of the firm pays income tax over Rs. 10,000/- a year and if so which of them pays the same	
3.	IN CASE OF LIMITED LIABILITY COMPANY OR COMPANY LIMITED BY GUARANTEES	
3.1	Amount of paid up capital	
3.2	Name of Directors	
3.3	Date of Registration of Company	
3.4	Copies of the Balance Sheet of the company for the last 3 years.	
4.	GENERAL	
4.1	Income Tax PAN of the firm	
4.2	Provident Fund Registration No. of the firm	
4.3	Sale Tax Registration No. of the firm	