

Clarification No. 01

TENDER ENQUIRY NO. PROC-SERVICES/CB/DO-3066/2017

Some of the Prospective bidders have made a few queries against the subject Tender Enquiry. The queries along with OGDCL replies are given below for information of all the prospective bidders.

Sr. #	Bidder's Query/Clarification request	OGDCL RESPONSE
01	As per financial bid format of the subject tender, Description heading contain North/ center/ south regions. Can you please elaborate that the work will be awarded for separate regions (north/south/center) or awarded to one contractor for all regions.	Bidder may please be advised to quote as per TOR on full package basis and accordingly contract will be awarded to Single lowest responsive contractor as per procedures
02	consider revision of Clause # 11, 12 & 13 of the "Mandatory Requirements to Comply" on Page # 16 of the Tender documents for allowance of reasonable time for compliance and setting up fully functional service base in Pakistan after Provisional Award of Contract/ submission of Performance Guarantee in case of winning the tender.	Bidder is advised to quote as per OGDCL TOR's.
03	Deck angle is mentioned in the tender specification to be adjustable +1 uphill to +8 downhill. The proposed Bidder shaker has 8 degrees of adjustable angle but with -5 downhill to +3 uphill.	Bidders to note that deck angle of the offered Shale Shaker/Hi-G dryer should be +3 downhill to +8 uphill as mentioned in ITB, s.no.5 p.18. These are minimum requirements. Bidder required to quote best available specs that must be complied with 'Minimum Standard Requirements'.
04	Compatible rig electric supply is mentioned to be 460V, 60Hz or 380V 50Hz. Bidder shakers can provide shakers compatible with both configurations but OGDCL needs to confirm which configuration is required.	As OGDCL have both its own and contractors rigs operating and power supply may vary depending upon rig configuration. Therefore, equipment offered must be compatible with both power modes.
05	As per Bidder experience dryer shaker will only get cuttings from shakers where API 100-120 are commonly used. API 200 is normally used for fine screening. We request OGDCL to change the screen configuration to API 100-120.	Bidder is responsible to arrange the screens for Hi-G Dryer/Shakers used in the CDFR system. Reference s.no.11, p19 of ITB "Availability of Screens": bidder shall responsible to arrange all sizes of screens. OGDCL haven not specified any mesh size of screens in tender document. Therefore, bidder should propose screens mesh size as per their experience. Bidder must ensure that the offered screen is compliant with API standard RP 13-C.

06	A mechanism is required to transport cuttings from rig shakers to the dryer shaker. Bidder recommends usage of auger. We recommend OGDCL to include this into tender specification. Auger configuration can be proposed based on rig survey.	Cuttings transportation from Primary rig shakers Hi-G Shakers should be considered as a part of CDFR Package. Auger should be used for cuttings transportation. “Different and multiple length of Augurs (Screw Conveyer), which can transfer Cuttings from primary rig shakers to contractors provided Hi-G dryer (shaker). Offered augers shall have variable speed gear with 14” minimum conveyer. Auger should be fitted with all safety features likewise emergency stop switch, grating that covers the moving part inside and safety grab line, as required whereas the age of Auger should not be older than 7 years”.
07	Can OGDCL provide a sample of mud for lab testing to determine the range of dewatering chemicals that might be required?	OGDCL use different mud system in different region. Bidder may collect the sample from any of OGDCL drilling site, at its own arrangement.
08	We request OGDCL to change the centrifuge spec from HS3400FHD to HS3400VSD. The HS3400VSD centrifuges have been accepted previously.	The specs of equipment set-out based on performance history and In-house experience. Bidder should be noted that specs of the centrifuge are the minimum requirement. OGDCL welcomes higher specs and latest technology but at the same time bidder has to ensure that equipment are compatible with rig power system. In case of any power problem bidder shall arrange back up power system at its own cost and OGDCL shall not pay any rental charges of the equipment as considered “equipment down time” (Zero Charges of for non-operational time). Note: Bidder shall be responsible to replace the equipment or make available back-up power at its own cost within 24 hrs.
09	Can OGDCL mention how many rigs will work simultaneously?	Drilling activity may vary; however Bidder must have all the equipment ready for 3 to 4 Jobs simultaneously at its Local Base for immediate deployment.
10	Can OGDCL clarify how many CDFR systems and Dewatering units will be required at a time?	Drilling activity may vary; however Bidder must have all the equipment ready for 3 to 4 Jobs simultaneously at its Local Base for immediate deployment.
11	Screens, dewatering chemicals are consumables and their consumption depends on the final specification of cuttings and mud. We request OGDCL to not include these in the lump sum pricing. NOV can provide unit rates for these	Bidder is required to mention all chemicals with generic/chemical name and their function in the technical proposal. Bidders must have vast experience of dealing with different clients for these activities. Therefore,

	items and back charge to OGDCL on as consumed basis.	we expect that bidders have better understanding of their system utilization along with consumables. As OGDCL have the largest drilling operation in Pakistan and are dealing with multi activities in one time, it will be difficult for operational team to verify every consumable on daily basis. OGDCL require lump sum package for all required services .Price will be remain on lump sum basis as per “Financial Evaluation Format”
12	What is the expected timeline to make all the equipment available to OGDCL?	Within a week time after signing of contract.
13	Can we request OGDCL for a copy of LSO 29-B?	Bidder is required to obtain standard copy by self, moreover all legislations/ guidelines are available on relevant websites.
14	Can OGDCL mention the recommended list of minimum laboratory equipment to be maintained at the site?	All Standard Field Laboratory testing equipment which are required to test water quality for example but not limited to pH meter, weighing balance, drying oven, turbidity meter, chloride test kit etc should be available.
15	Tender mentions that "Treatment & Disposal of WBM cuttings will be done at rig site after rig move and treated material will be used for backfilling of waste pits" - We recommend that treatment of cuttings with stabilization/solidification can be done effectively on-line. Treatment of accumulated cuttings inside the pits using stabilization/solidification will be difficult. We have attached NOV's presentation for a similar requirement here for reference.	As clearly mentioned on Page 21 of Tender documents under heading” Treatment and Disposal of WBM cuttings” – OGDCL intended to use waste stabilization/ solidification technique for WBM cuttings treatment as per LSO 29-B. Bidders must provide their best available technology as per guidelines elaborated under this heading in tender document. Due to operational and QHSE constraints, Bidder is required to follow tender instructions.