

CLARIFICATION#4 AGAINST TENDER # PROC-SERVICES/CB/EXPL-4961/2021- HIRING OF SERVICES FOR 2D-3D STRUCTURAL GEOLOGICAL MODELING STUDY OF THE GURGALOT BLOCK

Following Clarifications have been made in the subject tender.

S. No.	Clarifications	OGDCL Reply
1	As per clause 3.1.8, does OGDCL required Kinematic restoration? OGDCL has already responded that restoration will be done in 1-3 stages. Kinematic restoration means restoring in 10-20 stages to show the evolution. What does the '3 stages' mean if kinematic restoration is required? To be clear 3-stage restoration will NOT supply 3D kinematic restoration. It will include 1. the present-day interpretation, 2. An Eocene restoration and 3. The fully restored and unreformed section (essentially flat). Also, under this SOW the timelines are very limited to perform the 3D kinematic restoration.	The 3 stage restoration may be required to restore the sections at Paleocene and older level, Eocene and older lever and at present level. However, the QC team may decide about detailed kinematic analysis as that stage comes.
2	For regional sections, Will OGDCL provide the following information in advance,	
i.	The amount of shortening in kms above the main detachment in the area to the SE & NW of the end of the block.	Contractor is required to build 2D cross sections beyond block for regional shortening along selected transect(s).
ii.	The depth to the main detachment at the SE & NW end of the block	This is part of SOW, and contractor need to evaluate.
iii.	The regional dip of the basement at the SE & NW end of the block	The contractor is required to evaluate the regional basement dip based on available data.