

GSI for limestone - mud rock sequence of Kabir Kuh (surface and near surface conditions)		Surface conditions of discontinuities (predominantly bedding planes)	Very good	Good	Fair	Poor	Very poor	
Composition and structure			70	60	50	40	30	20
K1. Medium bedded limestone lacking shale.	K2. Thin bedded limestone lacking shale.	K3. Thin bedded limestone with minor shale.	K1	K2	K3			
K4. Limestone with thin inter-layers of shale.	K5. Limestone with inter-layers of shale in similar amounts.	K6. Shale with thin inter-layers of limestone.		K4	K5	K6		
K7. Shale with or without a few limestone layers.					K7			

Roberts and Evans  
Supplementary Material Fig.D 1