

ORDINARY SAND WATTU-GIROT ZONE DISTRICT KHUSHAB

a. Geological Survey, location and assessment of mineral in the zone:

Geologically ordinary sand Wattu-Girot zone is consisting upon, alluvial deposits of ordinary sand and ghassar/bhassar having thin layer of 8-15 feet of surface soil and located on survey of Pakistan Topo Sheets No.43-D/4 & 8. The ordinary sand Wattu Girot zone comprises over an area of 16962.81 acres is located in sand dunes near Girot and Wattu town in South-East direction of Khushab City Tehsil and District, Khushab. Girot by pass which is linked with Jauharabad- Muzaffargarh metaled roads passing along this zone. Average length of the zone is 20 K.M and average width is 5.0 K.M. An excavation of sand from the zone is subject to consent of land owner' to make pits of sand in his land. It is necessary to mention here that 30-40% leased area is cultivated, but even from that area; sand excavation is possible subject to permission of landowner. Sand of this zone is used for both construction and filling purpose. Sand is available throughout its entire length from North to South. Sand is being excavated at Wattu and Havili Charagh. The instant zone is granted against a bid of Rs.3,72,00,000/- .

b. Quality of Mineral in the zone:

Most of the sand deposits in the zone are of good quality with medium to coarse size. However, quality is varying at different locations in the zone due to different land forms. Overall quality of sand can be graded as medium to good.

c. Availability of access road to the zone:

Zone area is connected with Jauharabad-Muzaffargarh metaled road which is further linked with Girot By pass metaled road at Havaili Charagh to access the main deposits through katcha roads.

d. Accessibility to the market and consumption of the mineral in the zone:

Mostly sand from this zone is supplied to Girot atomic energy site, Khushab, Jauharabad, Jalalpur, surrounding brick kilns in District Khushab and Sahiwal city, District Sargodha.

e. Average excavated quantity of mineral from the zone during last 5 years:

An average excavation during past five years cannot be assessed, as no record of production in this regard is required to be maintained as per provision of rules. Normally sand is excavated from the zone as per demand and supply basis. As per observations during site inspection about 40 to 60 trollies/Dumpers/Trucks of sand are excavated per day during off season however, in peak season 50 to 75trollies/Dumpers/Trucks are being excavated per day.

f. Previous bidding history of the zone:

Annex-A

g. Future potential for excavation from the zone:

Although good sand deposits are available, yet usual excavation of sand is expected because of no mega project in this area.

h. Any unique factor at the site of zone relevant for determining reserve price:

Nil

RESERVE PRICE OF ORDINARY SAND WATTU-GIROT ZONE,
DISTRICT KHUSHAB

1.	Last approved reserve price	=Rs.17,500,000/-
2.	Last highest Operative bid during previous 06 years	= Rs. 37,200,000/-
3.	An average of all received bids during last 06 years (6000000+25000000+12010000+15015000+37200000) =95225000/5= 19045000.	= Rs. 19045000 /-
4.	Average receipts per two years in the period of last 06 years (6250000+15015000+37200000=58465000/3=19488333/2=9744167	= Rs. 9744167 /-
5.	An average of above (2), (3) and (4) (37200000+19045000+9744167=65989167/3=21996389	= Rs. 21996389/-
6.	Proposed base price As the last operative bid is the highest from above Sr. No. (2), (3) & (4), therefore it has been chosen as proposed base price.	=Rs. 37200000/-

Sr. No.	Major Factors	Maximum Weight-age (%)	Weight-ages assigned (%)	Calculated amount (In Rs)
1	Geological survey, location of block and assessment of mineral in the block	Up to 20% of base price	-	-
2	Quality of the minerals in the block		-	-
3	Availability of access road to the blocks		-	-
4	Accessibility to the market and consumption of the mineral in the block		-	-
5	Future potential of excavation from the block		-	-
6	Any unique factor at the site of the block relevant for determining the reserve price		-	-
7	Location of surrounding blocks/ zones and its impact on the reserve price of this zone.	Two zones are available within radius of 10kms of the zone, which detail is as under; 1. ML-KHB-Ordinary sand Khushab Zone (2) is lying in North direction of this zone and granted against the bid of Rs.17,800,000/-. 4. ML-KHB-Ordinary Sand Shergarh Havaili Majoka Zone is lying in South-East direction of this zone and granted against a bid of Rs.6,600,000/- In view of the above narrated facts, it is much clear that under consideration zone has no impact with the granted zone		
Total of contributing factors per two years.			03%	11,16,000/-
Proposed base price per two years				3,72,00,000/-
Reserve price=total of contributing factor + basis price per two years				3,83,16,000/-
			Say	Rs. 3,83,16,000/-

The subject zone was granted of Rs. 3,72,00,000/- w.e.f. 09.01.2021 to 08.01.2023 for a period of two years against the reserve price of Rs. 1,75,00,000/- which was unprecedented bid. Two zones are available within radius of 10kms of the zone, which detail is as under:-

1. **ML-KHB-Ordinary sand Khushab Zone (2)** is lying in North direction of this zone and granted against the bid of Rs. 4,14,00,000/-.

4. **ML-KHB-Ordinary Sand Shergarh Havaili Majoka** Zone is lying in South-East direction of this zone and granted against a bid of Rs.1,13,60,000/-

DEPUTY DIRECTOR
Small Scale Mining, Khushab

BIDDING HISTORY OF ORDINARY SAND WATTU-GROT ZONE, DISTRICT KHUSHAB

Bidding history	i. Date of approval of zone by competent authority	26-02-2013			Reserve Price Rs. 3,72,00,000/-		
	ii. Bidding history	Date of auction	Bid received (in Rs.)	Remarks			
		07-03-2013	No bid	-			
		05-04-2013					
		08-05-2013	-	No one participated in the auction			
		05-06-2013	No bid	-			
		24-07-2013		No one participated in the auction			
		12-08-2013	No bid	-			
		19-09-2013					
		22-10-2013		No one participated in the auction			
		25-11-2013	7,000,000/-	Bid was accepted. Work order was issued on 18-12-13. Zone was surrendered by the lessee and possession was taken over on 02-07-14.			
		09-06-2014		No one participated in the auction			
		09-07-2014	No bid	-			
		19-08-2014	-	No one participated in the auction			
		15-09-2014					
		15-10-2014					
		20-11-2014	2,500,000/-	Bid was rejected			
		15-12-2014	No bid	-			
		19-01-2015	6,000,000/-	Bid was accepted. Work order issued on 28-01-2015. and expired on 28-01-2017. (Lease period completed)			
		29.11.2016	2,50,00,000/-	Bid was accepted. Work order issued on 28-01-2017. On the death of the lessee, the legal heirs were surrender the area on 15.08.2017.			
		18-07-2017	-	No one participated in the auction, so no auction took place.			
		12-08-2017	-	---do---			
		13-09-2017	-	---do---			
		20-11-2017	-	---do---			
		23-12-2017	-	---do---			
		16-01-2018	-	---do---			
		14.04.2018	1,20,01,000/-	Bid was pending.			
		09.05.2018	-	The auction did not take place due to a restraining order issued by the Lahore High Court.			

		06.06.2018	-	The auction was not held due to restraining order of Lahore High Court Lahore.
		04.07.2018	1,50,15,000/-	Bid accepted. Work order was issued on 11.12.2018. lease period was completed possession was taken over on 11.12.2020.
		19.12.2020	3,72,00,000/-	Bid was accepted. Work order was issued on 09.01.2021 for a period of two year upto 08.01.2023.
		03.12.2022		No one participated in the auction
		28.12.2022	No bid	-
		25.01.2023	No bid	-
		12.04.2023 13.05.2023		No one participated in the auction
		13.06.2023	No bid	-
		11.09.2023	No bid	-
		05.10.2023	No bid	-
		04.11.2023	-	No one participated in the auction
		12.12.2023	No bid	-
		23.12.2023 18.01.2024 26.03.2024 17.04.2024 08.05.2024 25.06.2024 22.07.2024	-	No one participated in the auction
		12.08.2024 16.11.2024 02.12.2024	No bid	-
		18.12.2024	-	No one participated in the auction
		19.03.2025 26.03.2025 07.04.2025	No bid	-