

**PROFILE OF ORDINARY SAND CHACHRAN SHARIF ZONE, TEHSIL, KHANPUR
DISTRICT, RAHIM YAR KHAN.**

a) Geological Survey, Location of the zone and assessment of mineral in the zone.

Geologically Fluvial sand deposits are available at surface without any overburden / clay layer in the portion of zone falling in river bed of Indus River whereas, Alluvial deposits are available under overburden cover of 3 to 5 feet in portion falling in the zone area comprising upon agricultural land, located on survey of Pakistan Topo Sheet No.39-L/5 and 39-L/9. This zone is situated on the down and upstream side of Indus River near Chachran Sharif, Tehsil, Khan Pur, District, Rahim Yar Khan. Most of the area of this zone falls in river bed and partially in old river bed which have been converted into agriculture lands. The zone is comprising upon an area of 40092.71 acres with length of 26 K.M and width average 7 K.M starting from Basti Rahim Kurri and ending at Basti Ghulam Jam. Sand deposits in the river bed are replenished occasionally as and when flood comes in River Indus.

b). Quality of mineral in the zone.

Huge sand deposits of good quality are available in the zone.

c). Availability of access road to the zone.

This zone is approachable from Zahir Peer to KotMithan Road near Chachran Sharif. About 500MeterKatcha road is also available from Chachran Sharif to main sand deposits of Indus river.

d). Accessibility to the market and consumption of the mineral from the zone

The main consumption market of the zone is Zahir Peer, Chachran Sharif, RukanPur and surrounding villages which are easily accessible from the zone area.

e) Average excavated quantity of mineral from the zone during last five years.

No production data of any block/zone is available; however, as per observation during site inspection, an average excavation of sand/ghassar from the zone is about 15-18 trollies of sand/ ghassar per day.

f). Previous bidding history of the zone.

Attached as Annex-A.

g). Future potential for excavation from the zone.

Originally this zone was created to cater the expected demand of sand for use in some portion of section- 4 of Multan Sukkur Motorway. Presently the section- 4 of Multan Sukkur Motorway stands completed and no other mega project is going in the areas surrounding the zone. No new project is reported to be launched in vicinity. Therefore, sand excavation can be estimated \pm 5% of the present potential.

h). Any unique factor at site of the zone relevant for determining proposed reserved price.

Nil.

**Assistant Director Mines and Minerals)
Bahawalpur**

RESERVE PRICE OF THE ORDINARY SAND ZONE CHACHRAN SHARIF DISTRICT,
RAHIM YAR KHAN.

- Last reserve price estimated by special expert committee = RS.67,00,000/-**
- 1). **Last highest Operative bid during previous 06 years =Rs.68,90,000/-**
(Valid upto 13-05-2021)
- 2). **An average of all received bids during last 06 years = Rs.54,36,667/-**
Rs. 39,10,000+55,10,000+68,90,000/-=Rs.1,63,10,000/3=Rs.54,36,667/-
- 3). **Average receipts per two years in the period of last 06 years = Rs.54,36,667/-**
Rs. 39,10,000+55,10,000+68,90,000/-=Rs.1,63,10,000/3=Rs.54,36,667/-
- 4) **An average of above (1), (2) and (3) =Rs. 59,21,112/-**
(Rs. .68,90,000/-+54,36,667+54,36,667)/3=Rs.1,77,63,335/3=Rs. 59,21,112/-
- Proposed base price = Rs. 68,90,000/-**

Sr. No	Major Factor	Maximum Weightage (%)	Weightage assigned (%)	Calculated amount (Rs:)	
1	Geological survey, location of the zone and assessment of minerals in the zone.	Up to 10% of base price	2%	Rs.1,72,250/-	
2	Quality of the mineral in the zone.		2%	Rs.1,72,250/-	
3	Availability of access road to the zone.		2%	Rs.1,72,250/-	
4	Accessibility to the market and consumption of the mineral in the zone.		2%	Rs.1,72,250/-	
5	Future potential for excavation from the zone.		2%	Rs.1,72,250/-	
6	Any unique factor at the site of the zone relevant for determining the reserved price.		NIL	-	
7	Location of surrounding zones/zones and its impact on the reserve price of this zone.	In 10 k.m radius of this zone, following sand lease exists with following bid, reserve price and consumption market.			
		Name of Lease	Bid Money (Rs)	Reserve Price (Rs)	Consumption Market
		Ord. Sand Kot Mithan zone-1	51,60,000/-	40,00,000/-	Kot Mithan and surrounding villages, District, Rajanpur

Ordinary sand Kot Mithan Zone-I in the adjoining District, Rajanpur is granted against bid of Rs.51,85,000/- w.e.f 28.02.2024 to 27.02.2026. Sand market of ordinary sand Ko Mithan Zone-I is Kot Mithan, surrounding towns and villages. whereas, sand market of zone under discussion is Chachran Sharif village, Zahir Pir city, Rukan Pur village and surrounding villages. Therefore, potential of both zones cannot be compared with each other due to entirely different sand market. However, the proposed reserve price of this zone is equivalent to the Kot Mithan Zone-1 which will not cause any adverse effect on the Kot Mithan Zone-1.

Total contributing factors (per two years)	Rs.6,89,000/-
Proposed base price (per two years)	Rs. 68,90,000/-
Reserve price= Total of contributing factors+Proposed Base price	Rs.77,79,000/-
Say	Rs. 78,00,000/-

**Assistant Director Mines and Minerals
Bahawalpur**

Decision:-

After the detailed discussion and thorough deliberation, the Special Expert Committee considered the above reserve price estimated by the field office Bahawalpur and is agreed to approve the reserve price of **Rs. 78,00,000/-** for ordinary Sand zone Chachran Sharif Zone District Rahim Yar Khan.

**DIRECTOR LICENCING (MINOR MINERALS),
PUNJAB, LAHORE.**

**REP. OF CHIEF INSPETOR OF MINES,
PUNJAB LAHORE.**

**REP. OF DIRECTOR RESOURCE
MAPPING DIVISION, PUNJAB, LAHORE.**

**MANAGER GIS, DIRECTORATE GENERAL
MINES & MINERALS, PUNJAB, LAHORE.**

**DEPUTY DIRECTOR MINES & MINERALS
MULTAN, REGION.**

**ASSISTANT DIRECTOR, MINES & MINERALS
BAHAWALPUR.**

**PREVIOUS BIDDING HISTORY OF ORD. SAND CHACHRAN SHARIF ZONE, DISTRICT
RAHIM YAR KHAN**

Date of Auction	Bid Received (Rs.)	Previous history / Approved bid
17-07-2017	66,00,000/-	Bid was accepted. W/O was issued on 07-08-2017 to 06-08-2019. Lease was cancelled on account of non-payment of 3 rd installment. Possession of the area was taken in favour of Government on 18-08-2018.
20-02-2019	39,10,000/-	Bid was accepted. W/O was issued on 14-5-2019 to 13-05-2021. Possession was taken over in favor of Govt: on 14.05.2021.
18.03.2021	55,10,000/-	Bid was accepted. W/O was issued on 17-5-2021 to 16-05-2023.
14.04.2023	68,90,000/-	Bid was accepted. W/O was issued on 17-5-2023 to 16-05-2025.

**Assistant Director Mines and Minerals
Bahawalpur.**