



**SUMMARY OF DRILLING & GROUTING  
&  
MINERAL INVESTIGATION WORKS**

Master Serial No.	Project Particulars	Type of Work	Drilling Footage	Clients
<b>1969</b>	67 MANGLA DAM.	Drilling & Grouting	750	Mangla Dam Contractors, Mangla.
<b>1978</b>	141 MULTAN, THERMAL POWER STATION. 142 WAH CANTT, ORDNANCE FACTORY. 147 TAXILA, HEAVY REBUILD FACTORY.	Drilling & Grouting Drilling & Grouting Drilling & Grouting	250 500 350	R.E. N.G.P.S. WAPDA, Multan. Chief Engineer POF, Wah Cantt. CMES (DPB), Taxila.
<b>1979</b>	159 DAUD KHEL, BAUXITE EXPLORATION. 163 MANGLA POWER HOUSE.	Mineral Drilling & Grouting	1,000 2,766	Government of Pakistan Islamabad. WAPDA & NC (Pak) Ltd. Lahore.
<b>1981</b>	194 DUHOK DAM, IRAQ.	Drilling & Grouting	160,000	Ministry of Irrigation, Govt of Iraq.
<b>1983</b>	208 TARBELA DAM.	Drilling & Grouting	39,000	WAPDA & COLROCK JV Tarbela.
<b>1984</b>	228 MIRANSHAH, COPPER EXPLORATION.	Mineral	9,754	FATA Dev. Corporation Peshawar.
<b>1986</b>	242 PUNJAB SALT RANGES, 259 LAHORE, FLOOR UNDERPINNING.	Mineral Drilling & Grouting	7,100 560	PUNJMIN, Lahore. Pearl Continental Hotel, Lahore
<b>1988</b>	268 LAKHRA, COAL EXPLORATION. 272 PUNJAB, COAL EXPLORATION. 279 DUHOK DAM TUNNELS, IRAQ	Mineral Mineral Drilling & Grouting	38,400 7,364 55,000	USAID, Islamabad. PUNJMIN, Lahore. Ministry of Irrigation, Govt of Iraq.
<b>1989</b>	285 GOMAL ZAM DAMSITE. 286 TARBELA DAM.	Drilling & Grouting Drilling & Grouting	2,000 22,450	Chief Engineer P&I WAPDA WAPDA & Hyundai H. J/V. Tarbela.
<b>1990</b>	304 MANGLA DAM, POWER HOUSE EXTN. 310 TARBELA DAM, EXTENSION PROJECT.	Drilling & Grouting Drilling & Grouting	7,500 7,566	WAPDA & FWO, Rawalpindi. WAPDA & Hyundai J.V. Tarbela.
<b>1991</b>	311 MANGLA DAM, POWER HOUSE EXTENSION.	Grouting, Sealing Ring & backfill	450	WAPDA & Skoda Export.
<b>1992</b>	318 JAUHARABAD (KHUSHAB).	Drilling & Grouting holes	2490	PAEC/NCL.
<b>1997</b>	334 PEZU (D.I.KHAN) LUCKY CEMENT PLANT KILN FOUNDATION. 337 PEZU (D.I.KHAN) LUCKY CEMENT PLANT COOLER BUILDING.	Grouting in 1250 previous drilled holes Grouting in 900 previous drilled holes	- -	Lucky Cement Ltd., Islamabad. Lucky Cement Ltd., Islamabad.
<b>1998</b>	344 PORALI RIVER BRIDGE (BELA TOWN) BALUCHISTAN.	Drilling & Grouting holes.	1870	Sadullah Khan&Brothers (SKB) Karachi/National Highway Authority (NHA).



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**2004**

372 MIRANI DAM (TURBAT TOWN)  
BALUCHISTAN.

Drilling & Grouting holes 14,670 Mirani Dam Project J.V. Lahore/  
WAPDA.

**2005**

381 SUKKUR BARRAGE REHABILITATION PROJECT.

Drilling & Grouting holes 452 HQ FWO Rawalpindi/Irrigation &  
Power Deptt. Govt. of Sindh.

TOTAL FOOTAGE	382,242
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