



Golden Jubilee Anniversary Year

Geotechnical & Foundation Engineers

BRIEF INTRODUCTION

FIELD OF ACTIVITIES of ROCKWELL CORP. (PVT) LTD.:

1	Geotechnical Studies		- Cement Plants
2	Soil Investigations		- Water Intake Structures
3	Rock/Core Drilling		- Industrial Construction
	Pile Foundations:		- Bridges, etc.
	a) Sheet Piling, H Piles	8	Sonic Integrity Testing (SIT, PIT, PDA, DLT, SCL Etc.)
	b) Bored cast-in-situ piles	9	Concrete Foundations
	c) Cased piles	10	Grouting:
	d) Soldier, Contiguous,		a) Compaction Grouting
	Secant, Retaining wall piles		
	(Dry drilling)		
4	Pile Load Testing		b) Foundations & Tunnel Grouting
	(SLT/ALT/LLT)		
5	Surveys:		c) Curtain & Blanket Grouting
	a) Topographic	11	Shotcreting
	b) Electric Resistivity	12	De-watering
	c) Geo-physical	13	Providing & Laying of Geo-membrane
	d) Geo-hydrological	14	Providing & Laying of Geotextile
6	Tubewell Installations with:	15	Stone Pitching/Rip Rap
	a) Pumping chambers,	16	Instrument/Drainage Holes
	b) Water logging/mapping.	17	Installation of deep anchors in RCC
	c) Hydro-Geological studies	18	Structures.
			Installation of Bolting Anchor.
7	Civil Works:	19	Jacketing of existing beams & columns
	- Power Plants	20	Structural Remedial Works

The complete professional record is also available in soft copy of 100MB including all credentials of the company and may be provided on request.









