

OUR SERVICES

Construction Services:

- Large Scale Construction
 - Factory, Bridge, Jetty, Tall Buildings etc.
- Pre-stress Structures:
 - Pre-stress Flat Slab and PSC Girders.
 - Silo (Slip-Form).
- Steel Structure Fabrication & Erection.
 - Onshore/Offshore Piling Works.
- Rotary RCD/Bucketed Drilling up to 2000mm (80in) diameter & up to 80m (260ft) depth.
 - Pre-cast Piles 30m (100ft) without Splice.

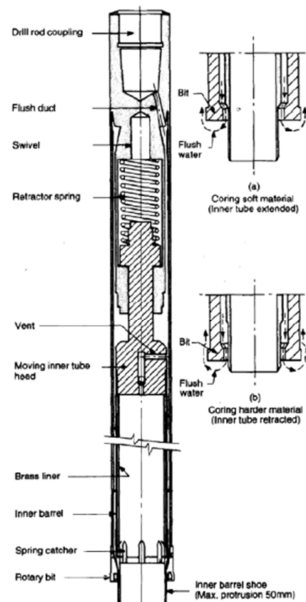
Consultancy Services:

- Design of R.C.C, Pre-stressed, Steel Structures and Foundation
 - Pre-stressed Flat slab (40ft Span), Tall Buildings, Jetties, Factories Silos.
- Steel Structure Design.
 - Geotechnical Investigation Services with Cased Rotary Drilling:
 - Fully Cased Drilling up to 140m depth (Offshore/Onshore)
 - Fully Equipped own Soil Laboratory with Tri-axial test.
 - Computerized Electronic Cone Penetration Test (E-CPT) and Flat Plate Dilatometer Test (DMT), Vane Shear Test
- Pile Driving Analyzer (PDA) to ascertain pile capacity instantly from PDI, USA
- Pile Integrity Testing (PIT) from PDI, USA

Rental Services:

- 70 / 35 / 25 Ton Crawler Crane
- 25 / 5 Ton Tire Crane
- Concrete Pump (65m³/hr)
- Excavator/Payloader/Dump Trucks
- Diesel and Hydraulic (Vibro) Hammer
- Low-bed (60Ton) & High-bed Trailer
- 700Ton & 200Ton Capacity Steel Barge
- 700HP Tugboat

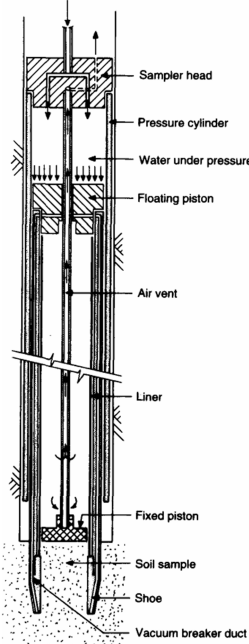
UNDISTURBED SOIL AND ROCK SAMPLING



MAZIER TRIPLE TUBE CORE BARREL

ADVANTAGES

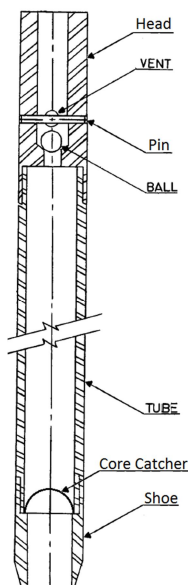
- USED FOR COLLECTING ALL TYPE OF MATERIAL FROM CLAY TO ROCK BY CORING.
- SAMPLES ARE RECOVERED IN 70MM DIAMETER 1M LONG PVC LINER.
- CAN BE USED FOR CONTINUOUS SAMPLING.
- INDUCES MINIMUM DISTRESS IN SAMPLES.



HYDRAULIC FIXED PISTON SAMPLER

ADVANTAGES

- USED FOR COLLECTING VERY SENSITIVE SOIL.
- SAMPLES ARE RECOVERED IN 70MM DIAMETER 1M LONG STAINLESS STEEL TUBES BY HYDRAULIC DRIVING.
- CAN BE USED FOR CONTINUOUS SAMPLING.
- INDUCES MINIMUM DISTRESS IN SAMPLES.



U100/U76 SAMPLERS

ADVANTAGES

- USED FOR COLLECTING ALL TYPE OF SOIL FROM CLAY TO SAND.
- SAMPLES ARE RECOVERED IN 100MM OR 76MM DIAMETER 0.45M LONG STEEL TUBES BY HYDRAULIC OR MECHANICAL DRIVING.

FOR SERVICES OR FURTHER INFORMATION, PLEASE CONTACT:

DEVELOPMENT CONSTRUCTIONS LTD.
FOUNDATION CONSULTANTS LTD.

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 Years

