

## Insitu Soil Testing & Sampling

| Parameters                | Standard               |
|---------------------------|------------------------|
| Disturbed Sampling        |                        |
| Undisturbed Sampling      |                        |
| Augur Boring up to 5m     |                        |
| Field Density             | ASTM D 1556-82         |
| Plate Bearing Test        | ASTM D 1194-94         |
| Dynamic Cone Penetration  | ASTM D 6951 / D 6951 M |
| Field CBR                 | ASTM D 4429            |
| Insitu Density Test       |                        |
| Standard Penetration Test |                        |