

Appendix D

DCP Correlations Chart & Table TRL DCP test result

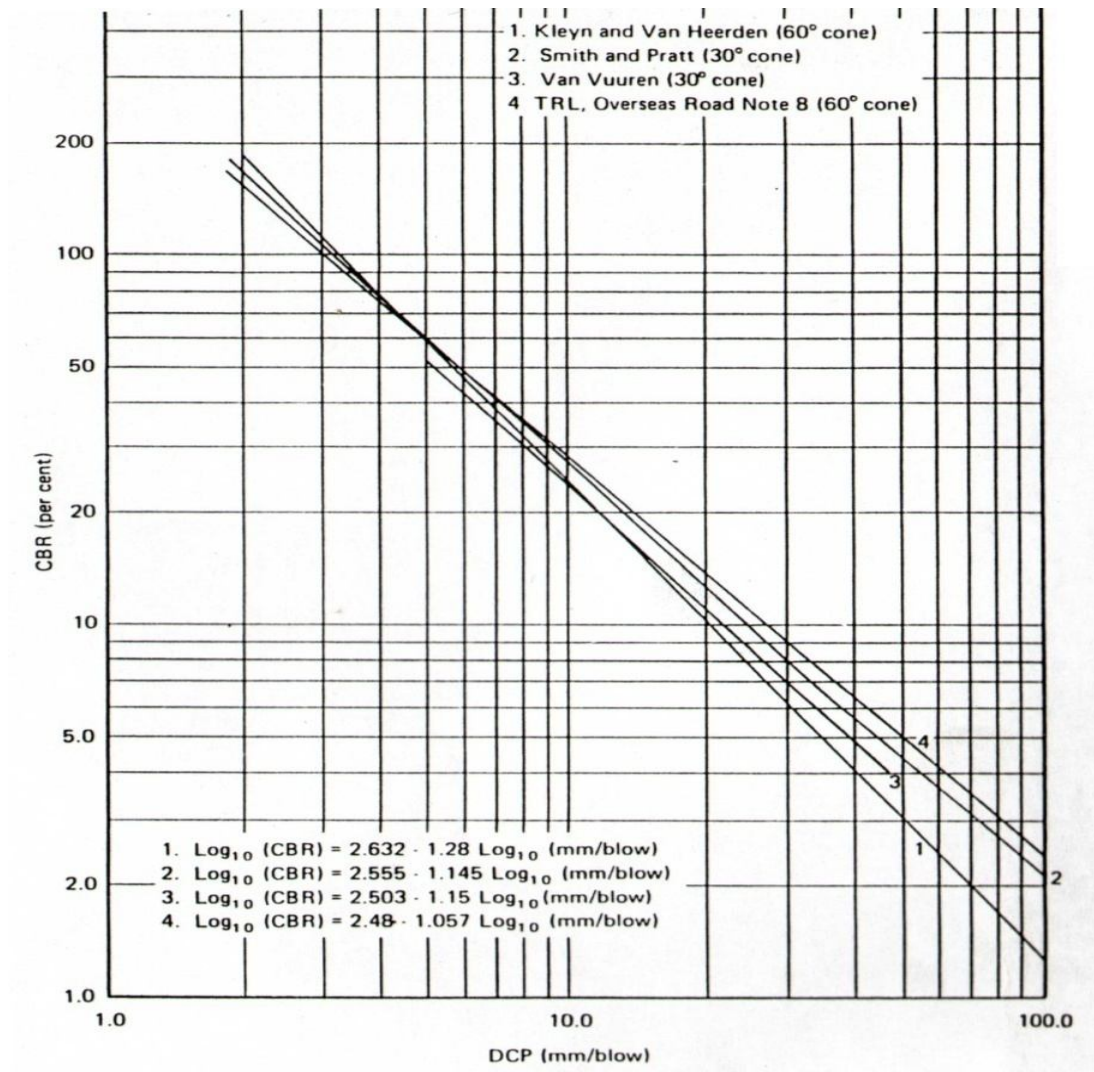


Figure D.1: DCP Correlation Chart

Table (D.1): TRL DCP test result

| Surface type | Thickness(mm) | DCP mm/blow | CBR% |
|--------------------|---------------|-------------|-------|
| Bituminous surface | 25 | - | - |
| Crushed stone base | 170 | 1.7 | > 100 |
| Gravel Sub-base | 190 | 4.0 | 70 |
| Clay Sub-grade | 240 | 25.5 | 9.8 |
| Sub-grade | 100 | 18.5 | 13.8 |