



KASETSART UNIVERSITY

DEPARTMENT OF CIVIL ENGINEERING, GEOTECHNICAL ENGINEERING LABORATOR

TOTAL UNIT WEIGHT TEST

| | | |
|------------------------|-----------------|------------------|
| PROJECT _____ | OWNER _____ | JOB NO. _____ |
| LOCATION _____ | BORING NO _____ | SAMPLE NO. _____ |
| SOIL DESCRIPTION _____ | | DEPTH _____ |
| TEST BY _____ | | |

| DATA RING | | | | |
|---|---|---|---|--|
| NO | 1 | 2 | 3 | |
| DIAMETER RING cm | | | | |
| HIGH cm | | | | |
| VOLUME cm ³ | | | | |
| AVERAGE VOLUME cm ³ | | | | |

| DATA TOTAL UNIT WEIGHT | | | | |
|--|---|---|---|--|
| NO | 1 | 2 | 3 | |
| NO RING | 1 | 1 | 1 | |
| WEIGHT RING + SOIL cm ³ | | | | |
| WEIGHT RING cm | | | | |
| WEIGHT SOIL cm | | | | |
| VOLUME RING cm ³ | | | | |
| TOTEL UNIT WEIGHT g/cm ³ | | | | |
| AVERAGE | | | | |
| TOTEL UNIT WEIGHT kN/m ³ | | | | |