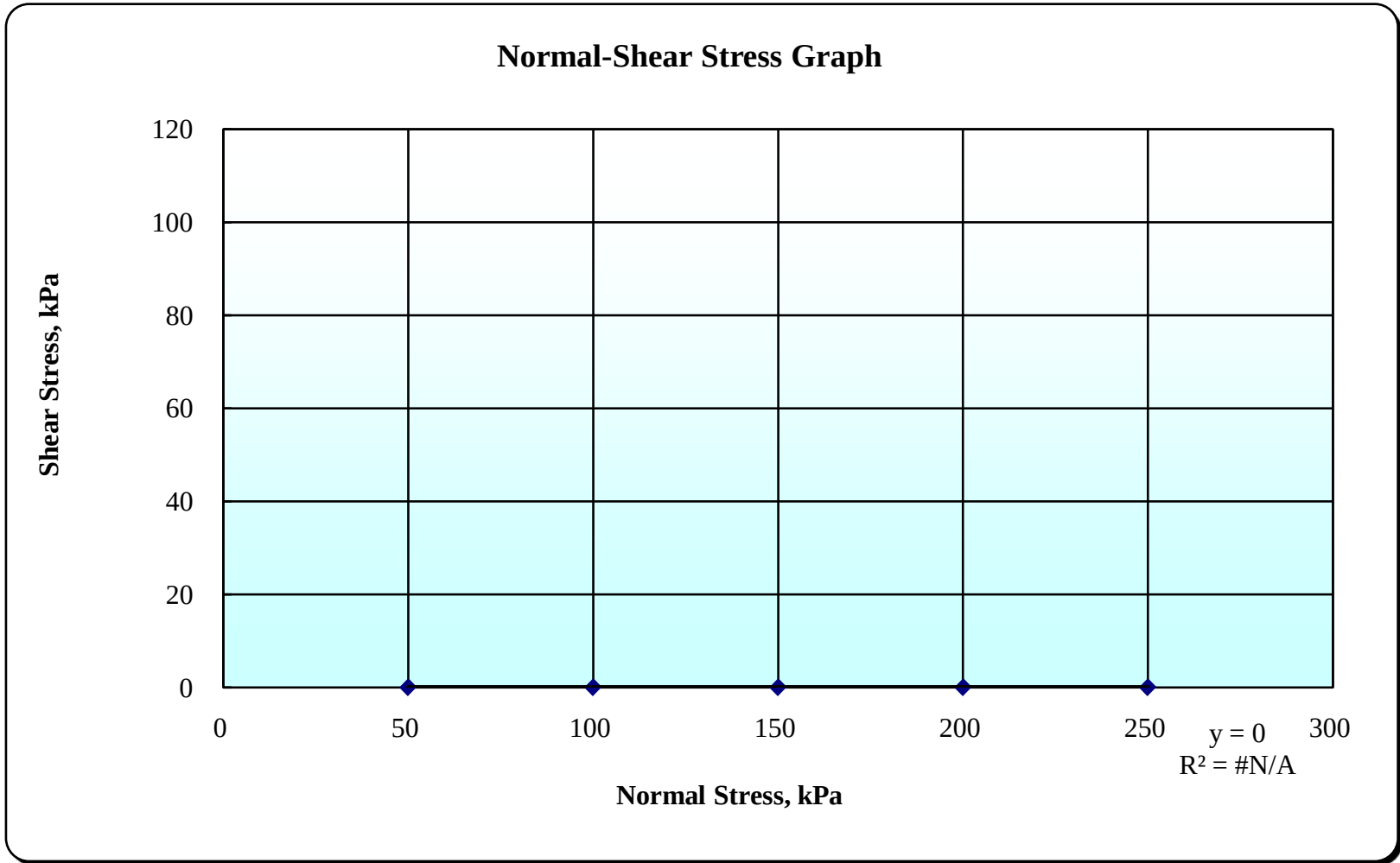


BOREHOLE SHEAR TEST

|          |                           |           |         |            |         |
|----------|---------------------------|-----------|---------|------------|---------|
| PROJECT  | 섬안큰다리고 정밀안전진단 및 실시설계 기술용역 |           |         |            |         |
| HOLE NO. | BH-1                      | DEPTH     | 47.0m   | GWL        |         |
| DATE     |                           | CLASS     |         | HOLE SIZE  | NX      |
| N VALUE  | 19/30                     | TESTED BY | S-S Lee | CHECKED BY | Y-I Kim |

| FIELD DATA |                        |                       | TEST RESULT        |       |        |
|------------|------------------------|-----------------------|--------------------|-------|--------|
| NO.        | Normal Stress<br>(kPa) | Shear Stress<br>(kPa) |                    | Unit  | Result |
| 1          | 50                     | -                     | Cohesion (C)       | (kPa) | -      |
| 2          | 100                    | -                     | Friction angle (φ) | ( ° ) | -      |
| 3          | 150                    | -                     | R <sup>2</sup>     | ( % ) | -      |
| 4          | 200                    | -                     | Remarks            |       |        |
| 5          | 250                    | -                     |                    |       |        |
|            |                        |                       | 시험심도가 깊어 결과값 획득 불가 |       |        |



BOREHOLE SHEAR TEST

|          |                           |           |         |            |         |
|----------|---------------------------|-----------|---------|------------|---------|
| PROJECT  | 섬안큰다리고 정밀안전진단 및 실시설계 기술용역 |           |         |            |         |
| HOLE NO. | BH-2                      | DEPTH     | 39.0m   | GWL        |         |
| DATE     |                           | CLASS     |         | HOLE SIZE  | NX      |
| N VALUE  | 24/30                     | TESTED BY | S-S Lee | CHECKED BY | Y-I Kim |

| FIELD DATA |                     |                    | TEST RESULT        |       |        |
|------------|---------------------|--------------------|--------------------|-------|--------|
| NO.        | Normal Stress (kPa) | Shear Stress (kPa) |                    | Unit  | Result |
| 1          | 50                  | -                  | Cohesion (C)       | (kPa) | -      |
| 2          | 100                 | -                  | Friction angle (φ) | ( ° ) | -      |
| 3          | 150                 | -                  | R <sup>2</sup>     | ( % ) | -      |
| 4          | 200                 | -                  | Remarks            |       |        |
| 5          | 250                 | -                  |                    |       |        |
|            |                     |                    | 시험심도가 깊어 결과값 획득 불가 |       |        |

