

# PENETROMER REPORT

Permit Number: \_\_\_\_\_

Installation Address: \_\_\_\_\_

Unit Serial Number: \_\_\_\_\_

Installer Name: \_\_\_\_\_ Lic. Number: \_\_\_\_\_

Installation Certificate Number: \_\_\_\_\_

- The penetrometer shall be operated in compliance with its manufacturer's use and operating instructions.
- A minimum of seven readings shall be obtained from the areas where the footers/pads will be located.
- Discard the highest and lowest reading. From the remaining middle five readings, determine the average by adding the five readings, the dividing the result by five.
- This provides the soil load bearing capacity in tons per square foot. Multiply this average by 2000 to convert to pounds per square foot.

SEVEN READINGS

MIDDLE FIVE

AVERAGE

1. \_\_\_\_\_

1. \_\_\_\_\_

Tons \_\_\_\_\_

2. \_\_\_\_\_

2. \_\_\_\_\_

x 2000

3. \_\_\_\_\_

3. \_\_\_\_\_

Pounds \_\_\_\_\_

4. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

Total \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_