

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C1 孔 深 40.0m 探头编号 2763 测试日期 2015-3-25  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 1.68             | 5.1       | 0.69             | 10.1      | 1.59             | 15.1      | 0.80             | 20.1      | 0.88             |
| 0.2       | 1.82             | 5.2       | 0.56             | 10.2      | 2.93             | 15.2      | 0.81             | 20.2      | 0.87             |
| 0.3       | 1.75             | 5.3       | 1.07             | 10.3      | 1.54             | 15.3      | 0.76             | 20.3      | 0.85             |
| 0.4       | 1.77             | 5.4       | 0.65             | 10.4      | 1.76             | 15.4      | 0.74             | 20.4      | 0.85             |
| 0.5       | 1.46             | 5.5       | 0.72             | 10.5      | 1.13             | 15.5      | 0.73             | 20.5      | 0.87             |
| 0.6       | 1.33             | 5.6       | 0.78             | 10.6      | 1.08             | 15.6      | 0.74             | 20.6      | 0.85             |
| 0.7       | 0.82             | 5.7       | 0.72             | 10.7      | 1.31             | 15.7      | 0.76             | 20.7      | 0.88             |
| 0.8       | 0.47             | 5.8       | 0.83             | 10.8      | 1.03             | 15.8      | 0.74             | 20.8      | 0.84             |
| 0.9       | 0.48             | 5.9       | 0.88             | 10.9      | 1.76             | 15.9      | 0.72             | 20.9      | 0.86             |
| 1.0       | 0.80             | 6.0       | 1.47             | 11.0      | 1.08             | 16.0      | 0.73             | 21.0      | 0.85             |
| 1.1       | 1.13             | 6.1       | 1.24             | 11.1      | 1.32             | 16.1      | 0.72             | 21.1      | 0.97             |
| 1.2       | 1.16             | 6.2       | 1.92             | 11.2      | 1.07             | 16.2      | 0.74             | 21.2      | 0.96             |
| 1.3       | 1.35             | 6.3       | 1.23             | 11.3      | 0.71             | 16.3      | 0.82             | 21.3      | 0.87             |
| 1.4       | 1.72             | 6.4       | 1.50             | 11.4      | 0.77             | 16.4      | 0.75             | 21.4      | 0.90             |
| 1.5       | 1.94             | 6.5       | 0.95             | 11.5      | 0.71             | 16.5      | 0.70             | 21.5      | 0.90             |
| 1.6       | 1.41             | 6.6       | 1.29             | 11.6      | 0.86             | 16.6      | 0.69             | 21.6      | 0.91             |
| 1.7       | 1.34             | 6.7       | 1.39             | 11.7      | 1.06             | 16.7      | 0.70             | 21.7      | 0.90             |
| 1.8       | 0.84             | 6.8       | 0.81             | 11.8      | 0.82             | 16.8      | 0.77             | 21.8      | 0.87             |
| 1.9       | 0.79             | 6.9       | 0.65             | 11.9      | 0.91             | 16.9      | 0.73             | 21.9      | 0.89             |
| 2.0       | 0.72             | 7.0       | 0.62             | 12.0      | 0.62             | 17.0      | 0.72             | 22.0      | 0.90             |
| 2.1       | 0.66             | 7.1       | 0.67             | 12.1      | 0.63             | 17.1      | 0.73             | 22.1      | 0.89             |
| 2.2       | 0.64             | 7.2       | 0.66             | 12.2      | 0.69             | 17.2      | 0.73             | 22.2      | 0.91             |
| 2.3       | 0.49             | 7.3       | 0.57             | 12.3      | 0.80             | 17.3      | 0.75             | 22.3      | 0.88             |
| 2.4       | 0.43             | 7.4       | 0.64             | 12.4      | 0.66             | 17.4      | 0.78             | 22.4      | 0.89             |
| 2.5       | 0.78             | 7.5       | 0.59             | 12.5      | 0.63             | 17.5      | 0.76             | 22.5      | 0.88             |
| 2.6       | 0.48             | 7.6       | 0.79             | 12.6      | 0.79             | 17.6      | 0.76             | 22.6      | 0.92             |
| 2.7       | 0.44             | 7.7       | 0.68             | 12.7      | 0.63             | 17.7      | 0.90             | 22.7      | 0.92             |
| 2.8       | 0.86             | 7.8       | 0.72             | 12.8      | 0.72             | 17.8      | 0.80             | 22.8      | 0.94             |
| 2.9       | 1.31             | 7.9       | 0.98             | 12.9      | 1.04             | 17.9      | 0.79             | 22.9      | 0.92             |
| 3.0       | 0.73             | 8.0       | 0.81             | 13.0      | 0.97             | 18.0      | 0.80             | 23.0      | 0.89             |
| 3.1       | 0.83             | 8.1       | 0.67             | 13.1      | 0.67             | 18.1      | 0.78             | 23.1      | 0.91             |
| 3.2       | 0.51             | 8.2       | 0.56             | 13.2      | 0.86             | 18.2      | 0.80             | 23.2      | 0.92             |
| 3.3       | 1.15             | 8.3       | 0.53             | 13.3      | 0.68             | 18.3      | 0.79             | 23.3      | 0.94             |
| 3.4       | 0.85             | 8.4       | 0.76             | 13.4      | 0.82             | 18.4      | 0.81             | 23.4      | 0.95             |
| 3.5       | 0.85             | 8.5       | 1.27             | 13.5      | 0.73             | 18.5      | 0.82             | 23.5      | 0.93             |
| 3.6       | 0.92             | 8.6       | 0.68             | 13.6      | 0.68             | 18.6      | 0.79             | 23.6      | 0.95             |
| 3.7       | 0.61             | 8.7       | 0.64             | 13.7      | 0.72             | 18.7      | 0.80             | 23.7      | 1.03             |
| 3.8       | 0.55             | 8.8       | 0.58             | 13.8      | 0.71             | 18.8      | 0.78             | 23.8      | 1.00             |
| 3.9       | 0.69             | 8.9       | 0.69             | 13.9      | 0.65             | 18.9      | 0.77             | 23.9      | 0.93             |
| 4.0       | 0.85             | 9.0       | 0.64             | 14.0      | 0.98             | 19.0      | 0.78             | 24.0      | 0.72             |
| 4.1       | 0.73             | 9.1       | 1.20             | 14.1      | 0.78             | 19.1      | 0.81             | 24.1      | 0.96             |
| 4.2       | 0.59             | 9.2       | 1.03             | 14.2      | 0.70             | 19.2      | 0.81             | 24.2      | 0.92             |
| 4.3       | 0.85             | 9.3       | 0.75             | 14.3      | 0.74             | 19.3      | 0.80             | 24.3      | 0.96             |
| 4.4       | 1.16             | 9.4       | 0.86             | 14.4      | 0.70             | 19.4      | 0.88             | 24.4      | 0.90             |
| 4.5       | 1.59             | 9.5       | 0.56             | 14.5      | 0.66             | 19.5      | 0.84             | 24.5      | 0.81             |
| 4.6       | 0.68             | 9.6       | 0.77             | 14.6      | 0.98             | 19.6      | 0.83             | 24.6      | 0.84             |
| 4.7       | 2.14             | 9.7       | 0.90             | 14.7      | 0.73             | 19.7      | 0.85             | 24.7      | 0.85             |
| 4.8       | 4.28             | 9.8       | 0.72             | 14.8      | 0.69             | 19.8      | 0.84             | 24.8      | 0.96             |
| 4.9       | 5.33             | 9.9       | 1.54             | 14.9      | 0.86             | 19.9      | 0.83             | 24.9      | 0.91             |
| 5.0       | 1.94             | 10.0      | 1.22             | 15.0      | 0.81             | 20.0      | 0.85             | 25.0      | 0.94             |

测 试 复 核

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 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.83             | 30.1      | 3.31             | 35.1      | 10.04            |           |                  |           |                  |
| 25.2      | 1.04             | 30.2      | 3.51             | 35.2      | 9.39             |           |                  |           |                  |
| 25.3      | 1.03             | 30.3      | 3.39             | 35.3      | 10.03            |           |                  |           |                  |
| 25.4      | 0.90             | 30.4      | 3.47             | 35.4      | 10.82            |           |                  |           |                  |
| 25.5      | 1.26             | 30.5      | 3.57             | 35.5      | 11.00            |           |                  |           |                  |
| 25.6      | 1.06             | 30.6      | 3.96             | 35.6      | 9.61             |           |                  |           |                  |
| 25.7      | 1.12             | 30.7      | 4.25             | 35.7      | 9.81             |           |                  |           |                  |
| 25.8      | 1.10             | 30.8      | 4.36             | 35.8      | 10.30            |           |                  |           |                  |
| 25.9      | 1.12             | 30.9      | 4.98             | 35.9      | 11.46            |           |                  |           |                  |
| 26.0      | 1.15             | 31.0      | 6.85             | 36.0      | 11.36            |           |                  |           |                  |
| 26.1      | 1.01             | 31.1      | 9.01             | 36.1      | 9.53             |           |                  |           |                  |
| 26.2      | 1.09             | 31.2      | 9.90             | 36.2      | 10.10            |           |                  |           |                  |
| 26.3      | 1.02             | 31.3      | 9.21             | 36.3      | 10.80            |           |                  |           |                  |
| 26.4      | 1.23             | 31.4      | 9.21             | 36.4      | 10.82            |           |                  |           |                  |
| 26.5      | 1.13             | 31.5      | 9.62             | 36.5      | 10.27            |           |                  |           |                  |
| 26.6      | 1.41             | 31.6      | 6.99             | 36.6      | 10.68            |           |                  |           |                  |
| 26.7      | 1.91             | 31.7      | 5.23             | 36.7      | 10.81            |           |                  |           |                  |
| 26.8      | 1.86             | 31.8      | 3.59             | 36.8      | 11.40            |           |                  |           |                  |
| 26.9      | 1.89             | 31.9      | 2.80             | 36.9      | 11.22            |           |                  |           |                  |
| 27.0      | 1.86             | 32.0      | 3.20             | 37.0      | 11.15            |           |                  |           |                  |
| 27.1      | 1.90             | 32.1      | 3.70             | 37.1      | 11.78            |           |                  |           |                  |
| 27.2      | 1.86             | 32.2      | 3.83             | 37.2      | 11.02            |           |                  |           |                  |
| 27.3      | 1.91             | 32.3      | 5.00             | 37.3      | 10.13            |           |                  |           |                  |
| 27.4      | 1.84             | 32.4      | 5.90             | 37.4      | 10.64            |           |                  |           |                  |
| 27.5      | 2.04             | 32.5      | 9.50             | 37.5      | 10.37            |           |                  |           |                  |
| 27.6      | 2.04             | 32.6      | 10.54            | 37.6      | 10.30            |           |                  |           |                  |
| 27.7      | 2.28             | 32.7      | 11.82            | 37.7      | 11.35            |           |                  |           |                  |
| 27.8      | 2.10             | 32.8      | 10.88            | 37.8      | 11.90            |           |                  |           |                  |
| 27.9      | 1.97             | 32.9      | 10.64            | 37.9      | 12.84            |           |                  |           |                  |
| 28.0      | 1.90             | 33.0      | 10.60            | 38.0      | 12.96            |           |                  |           |                  |
| 28.1      | 2.32             | 33.1      | 12.85            | 38.1      | 13.15            |           |                  |           |                  |
| 28.2      | 2.44             | 33.2      | 12.88            | 38.2      | 13.37            |           |                  |           |                  |
| 28.3      | 2.48             | 33.3      | 12.05            | 38.3      | 13.28            |           |                  |           |                  |
| 28.4      | 2.74             | 33.4      | 12.01            | 38.4      | 12.76            |           |                  |           |                  |
| 28.5      | 2.56             | 33.5      | 12.03            | 38.5      | 11.98            |           |                  |           |                  |
| 28.6      | 2.71             | 33.6      | 10.67            | 38.6      | 11.03            |           |                  |           |                  |
| 28.7      | 2.64             | 33.7      | 10.77            | 38.7      | 10.70            |           |                  |           |                  |
| 28.8      | 2.82             | 33.8      | 11.09            | 38.8      | 10.87            |           |                  |           |                  |
| 28.9      | 2.76             | 33.9      | 10.25            | 38.9      | 10.93            |           |                  |           |                  |
| 29.0      | 2.65             | 34.0      | 9.36             | 39.0      | 10.94            |           |                  |           |                  |
| 29.1      | 2.67             | 34.1      | 9.80             | 39.1      | 11.31            |           |                  |           |                  |
| 29.2      | 2.55             | 34.2      | 10.35            | 39.2      | 12.04            |           |                  |           |                  |
| 29.3      | 2.26             | 34.3      | 10.58            | 39.3      | 13.08            |           |                  |           |                  |
| 29.4      | 2.86             | 34.4      | 11.12            | 39.4      | 14.04            |           |                  |           |                  |
| 29.5      | 2.77             | 34.5      | 10.84            | 39.5      | 13.76            |           |                  |           |                  |
| 29.6      | 2.88             | 34.6      | 10.43            | 39.6      | 13.88            |           |                  |           |                  |
| 29.7      | 3.19             | 34.7      | 8.91             | 39.7      | 14.61            |           |                  |           |                  |
| 29.8      | 3.26             | 34.8      | 10.38            | 39.8      | 15.79            |           |                  |           |                  |
| 29.9      | 3.09             | 34.9      | 11.44            | 39.9      | 17.30            |           |                  |           |                  |
| 30.0      | 3.32             | 35.0      | 10.56            | 40.0      | 17.03            |           |                  |           |                  |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C2 孔 深 40.0m 探头编号 2763 测试日期 2015-3-25  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 0.82             | 5.1       | 0.71             | 10.1      | 1.03             | 15.1      | 0.75             | 20.1      | 0.89             |
| 0.2       | 1.65             | 5.2       | 0.71             | 10.2      | 0.80             | 15.2      | 0.70             | 20.2      | 0.87             |
| 0.3       | 1.37             | 5.3       | 0.56             | 10.3      | 1.13             | 15.3      | 1.05             | 20.3      | 0.87             |
| 0.4       | 1.78             | 5.4       | 0.72             | 10.4      | 0.92             | 15.4      | 1.03             | 20.4      | 0.90             |
| 0.5       | 1.49             | 5.5       | 1.21             | 10.5      | 1.29             | 15.5      | 0.87             | 20.5      | 0.93             |
| 0.6       | 1.51             | 5.6       | 0.66             | 10.6      | 1.80             | 15.6      | 0.82             | 20.6      | 0.93             |
| 0.7       | 2.43             | 5.7       | 0.58             | 10.7      | 2.69             | 15.7      | 0.78             | 20.7      | 0.95             |
| 0.8       | 1.35             | 5.8       | 0.86             | 10.8      | 1.74             | 15.8      | 0.88             | 20.8      | 0.89             |
| 0.9       | 1.13             | 5.9       | 0.55             | 10.9      | 0.98             | 15.9      | 0.83             | 20.9      | 0.92             |
| 1.0       | 1.13             | 6.0       | 0.49             | 11.0      | 1.43             | 16.0      | 0.77             | 21.0      | 0.94             |
| 1.1       | 1.27             | 6.1       | 0.52             | 11.1      | 2.75             | 16.1      | 0.78             | 21.1      | 0.88             |
| 1.2       | 0.85             | 6.2       | 1.04             | 11.2      | 2.12             | 16.2      | 0.78             | 21.2      | 0.89             |
| 1.3       | 0.30             | 6.3       | 0.64             | 11.3      | 1.68             | 16.3      | 0.68             | 21.3      | 0.99             |
| 1.4       | 0.45             | 6.4       | 0.43             | 11.4      | 1.66             | 16.4      | 0.77             | 21.4      | 0.98             |
| 1.5       | 0.44             | 6.5       | 0.40             | 11.5      | 2.01             | 16.5      | 0.77             | 21.5      | 0.96             |
| 1.6       | 0.83             | 6.6       | 0.40             | 11.6      | 1.23             | 16.6      | 0.78             | 21.6      | 1.07             |
| 1.7       | 0.96             | 6.7       | 0.54             | 11.7      | 0.83             | 16.7      | 0.81             | 21.7      | 1.00             |
| 1.8       | 1.21             | 6.8       | 2.23             | 11.8      | 0.70             | 16.8      | 0.76             | 21.8      | 0.99             |
| 1.9       | 1.24             | 6.9       | 1.87             | 11.9      | 0.72             | 16.9      | 0.73             | 21.9      | 1.13             |
| 2.0       | 1.53             | 7.0       | 1.18             | 12.0      | 0.85             | 17.0      | 0.76             | 22.0      | 1.11             |
| 2.1       | 1.44             | 7.1       | 0.81             | 12.1      | 2.06             | 17.1      | 0.75             | 22.1      | 0.98             |
| 2.2       | 1.34             | 7.2       | 0.72             | 12.2      | 1.06             | 17.2      | 0.80             | 22.2      | 0.98             |
| 2.3       | 0.87             | 7.3       | 2.46             | 12.3      | 1.39             | 17.3      | 0.77             | 22.3      | 0.93             |
| 2.4       | 0.93             | 7.4       | 1.10             | 12.4      | 0.75             | 17.4      | 0.77             | 22.4      | 0.97             |
| 2.5       | 0.94             | 7.5       | 0.84             | 12.5      | 0.65             | 17.5      | 0.80             | 22.5      | 0.97             |
| 2.6       | 0.79             | 7.6       | 1.63             | 12.6      | 0.61             | 17.6      | 0.79             | 22.6      | 0.92             |
| 2.7       | 0.68             | 7.7       | 2.03             | 12.7      | 0.73             | 17.7      | 0.79             | 22.7      | 0.91             |
| 2.8       | 0.55             | 7.8       | 0.87             | 12.8      | 0.64             | 17.8      | 0.81             | 22.8      | 0.99             |
| 2.9       | 0.90             | 7.9       | 1.35             | 12.9      | 0.65             | 17.9      | 0.79             | 22.9      | 0.99             |
| 3.0       | 1.52             | 8.0       | 0.69             | 13.0      | 0.67             | 18.0      | 0.77             | 23.0      | 0.99             |
| 3.1       | 0.74             | 8.1       | 0.72             | 13.1      | 0.65             | 18.1      | 0.79             | 23.1      | 0.99             |
| 3.2       | 0.42             | 8.2       | 0.81             | 13.2      | 0.69             | 18.2      | 0.81             | 23.2      | 0.98             |
| 3.3       | 0.56             | 8.3       | 0.56             | 13.3      | 0.68             | 18.3      | 0.81             | 23.3      | 0.97             |
| 3.4       | 0.54             | 8.4       | 0.71             | 13.4      | 0.64             | 18.4      | 0.83             | 23.4      | 0.99             |
| 3.5       | 0.80             | 8.5       | 0.65             | 13.5      | 0.92             | 18.5      | 0.96             | 23.5      | 0.99             |
| 3.6       | 1.15             | 8.6       | 0.63             | 13.6      | 0.89             | 18.6      | 0.89             | 23.6      | 0.95             |
| 3.7       | 1.34             | 8.7       | 0.51             | 13.7      | 0.83             | 18.7      | 0.84             | 23.7      | 0.96             |
| 3.8       | 0.91             | 8.8       | 0.79             | 13.8      | 0.71             | 18.8      | 0.81             | 23.8      | 0.99             |
| 3.9       | 0.78             | 8.9       | 0.73             | 13.9      | 0.95             | 18.9      | 0.86             | 23.9      | 1.01             |
| 4.0       | 0.61             | 9.0       | 0.89             | 14.0      | 0.77             | 19.0      | 0.83             | 24.0      | 0.97             |
| 4.1       | 0.44             | 9.1       | 0.67             | 14.1      | 0.70             | 19.1      | 0.79             | 24.1      | 0.95             |
| 4.2       | 0.66             | 9.2       | 0.81             | 14.2      | 0.74             | 19.2      | 0.78             | 24.2      | 0.98             |
| 4.3       | 0.88             | 9.3       | 0.80             | 14.3      | 0.66             | 19.3      | 0.75             | 24.3      | 1.05             |
| 4.4       | 0.98             | 9.4       | 0.72             | 14.4      | 1.14             | 19.4      | 0.76             | 24.4      | 1.05             |
| 4.5       | 1.22             | 9.5       | 0.74             | 14.5      | 0.86             | 19.5      | 0.80             | 24.5      | 0.98             |
| 4.6       | 1.97             | 9.6       | 0.64             | 14.6      | 0.77             | 19.6      | 0.85             | 24.6      | 0.98             |
| 4.7       | 2.15             | 9.7       | 0.82             | 14.7      | 0.72             | 19.7      | 0.80             | 24.7      | 1.07             |
| 4.8       | 1.36             | 9.8       | 1.26             | 14.8      | 0.70             | 19.8      | 0.88             | 24.8      | 1.09             |
| 4.9       | 0.81             | 9.9       | 0.92             | 14.9      | 0.70             | 19.9      | 0.88             | 24.9      | 1.09             |
| 5.0       | 0.88             | 10.0      | 0.75             | 15.0      | 0.66             | 20.0      | 0.89             | 25.0      | 1.11             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C2 孔 深 40.0m 探头编号 2763 测试日期 2015-3-25  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 1.12             | 30.1      | 2.88             | 35.1      | 9.88             |           |                  |           |                  |
| 25.2      | 1.16             | 30.2      | 3.06             | 35.2      | 9.24             |           |                  |           |                  |
| 25.3      | 1.60             | 30.3      | 3.15             | 35.3      | 8.32             |           |                  |           |                  |
| 25.4      | 1.37             | 30.4      | 3.14             | 35.4      | 8.82             |           |                  |           |                  |
| 25.5      | 1.12             | 30.5      | 3.02             | 35.5      | 9.77             |           |                  |           |                  |
| 25.6      | 1.07             | 30.6      | 3.01             | 35.6      | 10.06            |           |                  |           |                  |
| 25.7      | 1.09             | 30.7      | 3.36             | 35.7      | 9.87             |           |                  |           |                  |
| 25.8      | 0.86             | 30.8      | 4.13             | 35.8      | 9.74             |           |                  |           |                  |
| 25.9      | 1.14             | 30.9      | 5.37             | 35.9      | 10.61            |           |                  |           |                  |
| 26.0      | 1.13             | 31.0      | 6.04             | 36.0      | 10.66            |           |                  |           |                  |
| 26.1      | 0.90             | 31.1      | 7.75             | 36.1      | 11.29            |           |                  |           |                  |
| 26.2      | 0.90             | 31.2      | 7.92             | 36.2      | 11.17            |           |                  |           |                  |
| 26.3      | 1.00             | 31.3      | 7.59             | 36.3      | 11.22            |           |                  |           |                  |
| 26.4      | 1.08             | 31.4      | 10.70            | 36.4      | 10.84            |           |                  |           |                  |
| 26.5      | 1.14             | 31.5      | 9.98             | 36.5      | 10.40            |           |                  |           |                  |
| 26.6      | 1.15             | 31.6      | 6.77             | 36.6      | 10.97            |           |                  |           |                  |
| 26.7      | 1.18             | 31.7      | 5.47             | 36.7      | 10.96            |           |                  |           |                  |
| 26.8      | 1.68             | 31.8      | 3.75             | 36.8      | 10.39            |           |                  |           |                  |
| 26.9      | 1.13             | 31.9      | 3.02             | 36.9      | 9.80             |           |                  |           |                  |
| 27.0      | 1.48             | 32.0      | 2.85             | 37.0      | 10.35            |           |                  |           |                  |
| 27.1      | 1.74             | 32.1      | 3.47             | 37.1      | 10.82            |           |                  |           |                  |
| 27.2      | 1.84             | 32.2      | 3.74             | 37.2      | 11.90            |           |                  |           |                  |
| 27.3      | 1.68             | 32.3      | 4.69             | 37.3      | 12.21            |           |                  |           |                  |
| 27.4      | 2.07             | 32.4      | 6.09             | 37.4      | 12.68            |           |                  |           |                  |
| 27.5      | 2.12             | 32.5      | 10.04            | 37.5      | 12.15            |           |                  |           |                  |
| 27.6      | 2.45             | 32.6      | 11.60            | 37.6      | 12.66            |           |                  |           |                  |
| 27.7      | 2.27             | 32.7      | 11.02            | 37.7      | 12.66            |           |                  |           |                  |
| 27.8      | 2.20             | 32.8      | 10.89            | 37.8      | 13.12            |           |                  |           |                  |
| 27.9      | 2.39             | 32.9      | 10.94            | 37.9      | 12.27            |           |                  |           |                  |
| 28.0      | 2.38             | 33.0      | 9.84             | 38.0      | 12.59            |           |                  |           |                  |
| 28.1      | 2.58             | 33.1      | 10.63            | 38.1      | 11.43            |           |                  |           |                  |
| 28.2      | 2.42             | 33.2      | 9.84             | 38.2      | 10.96            |           |                  |           |                  |
| 28.3      | 2.31             | 33.3      | 11.93            | 38.3      | 12.24            |           |                  |           |                  |
| 28.4      | 2.34             | 33.4      | 10.92            | 38.4      | 10.91            |           |                  |           |                  |
| 28.5      | 2.41             | 33.5      | 10.11            | 38.5      | 8.65             |           |                  |           |                  |
| 28.6      | 2.51             | 33.6      | 10.09            | 38.6      | 11.15            |           |                  |           |                  |
| 28.7      | 2.79             | 33.7      | 7.34             | 38.7      | 13.66            |           |                  |           |                  |
| 28.8      | 2.50             | 33.8      | 8.19             | 38.8      | 13.72            |           |                  |           |                  |
| 28.9      | 2.68             | 33.9      | 9.71             | 38.9      | 12.90            |           |                  |           |                  |
| 29.0      | 2.67             | 34.0      | 10.75            | 39.0      | 13.23            |           |                  |           |                  |
| 29.1      | 2.93             | 34.1      | 10.64            | 39.1      | 13.69            |           |                  |           |                  |
| 29.2      | 2.97             | 34.2      | 10.46            | 39.2      | 18.07            |           |                  |           |                  |
| 29.3      | 2.42             | 34.3      | 11.11            | 39.3      | 18.48            |           |                  |           |                  |
| 29.4      | 2.44             | 34.4      | 11.76            | 39.4      | 18.40            |           |                  |           |                  |
| 29.5      | 2.63             | 34.5      | 11.13            | 39.5      | 18.10            |           |                  |           |                  |
| 29.6      | 2.56             | 34.6      | 10.93            | 39.6      | 13.90            |           |                  |           |                  |
| 29.7      | 2.55             | 34.7      | 9.02             | 39.7      | 13.67            |           |                  |           |                  |
| 29.8      | 2.90             | 34.8      | 8.41             | 39.8      | 13.93            |           |                  |           |                  |
| 29.9      | 2.83             | 34.9      | 10.04            | 39.9      | 14.96            |           |                  |           |                  |
| 30.0      | 2.89             | 35.0      | 10.92            | 40.0      | 14.64            |           |                  |           |                  |

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# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C3 孔 深 50.0m 探头编号 2763 测试日期 2015-3-25  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 1.09             | 5.1       | 1.39             | 10.1      | 1.11             | 15.1      | 0.70             | 20.1      | 0.83             |
| 0.2       | 1.31             | 5.2       | 0.85             | 10.2      | 0.82             | 15.2      | 1.24             | 20.2      | 0.83             |
| 0.3       | 1.02             | 5.3       | 0.81             | 10.3      | 1.19             | 15.3      | 0.89             | 20.3      | 0.91             |
| 0.4       | 1.40             | 5.4       | 0.86             | 10.4      | 1.75             | 15.4      | 0.99             | 20.4      | 1.01             |
| 0.5       | 3.13             | 5.5       | 1.41             | 10.5      | 1.10             | 15.5      | 0.85             | 20.5      | 0.85             |
| 0.6       | 2.78             | 5.6       | 4.75             | 10.6      | 1.23             | 15.6      | 0.80             | 20.6      | 0.84             |
| 0.7       | 1.51             | 5.7       | 5.12             | 10.7      | 1.13             | 15.7      | 0.76             | 20.7      | 0.81             |
| 0.8       | 5.11             | 5.8       | 4.19             | 10.8      | 0.90             | 15.8      | 0.85             | 20.8      | 0.83             |
| 0.9       | 3.58             | 5.9       | 6.62             | 10.9      | 1.20             | 15.9      | 1.51             | 20.9      | 0.85             |
| 1.0       | 4.12             | 6.0       | 8.05             | 11.0      | 0.91             | 16.0      | 0.94             | 21.0      | 0.87             |
| 1.1       | 1.58             | 6.1       | 6.92             | 11.1      | 0.90             | 16.1      | 0.89             | 21.1      | 0.86             |
| 1.2       | 0.95             | 6.2       | 4.31             | 11.2      | 0.85             | 16.2      | 1.01             | 21.2      | 0.87             |
| 1.3       | 4.37             | 6.3       | 3.04             | 11.3      | 1.25             | 16.3      | 0.84             | 21.3      | 0.84             |
| 1.4       | 1.22             | 6.4       | 2.00             | 11.4      | 1.39             | 16.4      | 0.83             | 21.4      | 0.88             |
| 1.5       | 11.94            | 6.5       | 1.28             | 11.5      | 2.14             | 16.5      | 0.80             | 21.5      | 0.89             |
| 1.6       | 5.54             | 6.6       | 1.24             | 11.6      | 3.10             | 16.6      | 0.84             | 21.6      | 0.88             |
| 1.7       | 1.88             | 6.7       | 0.84             | 11.7      | 1.82             | 16.7      | 0.89             | 21.7      | 0.88             |
| 1.8       | 1.61             | 6.8       | 1.30             | 11.8      | 4.66             | 16.8      | 0.78             | 21.8      | 0.87             |
| 1.9       | 1.39             | 6.9       | 1.14             | 11.9      | 4.73             | 16.9      | 0.79             | 21.9      | 0.88             |
| 2.0       | 1.23             | 7.0       | 0.80             | 12.0      | 2.69             | 17.0      | 0.79             | 22.0      | 0.89             |
| 2.1       | 0.84             | 7.1       | 1.20             | 12.1      | 2.05             | 17.1      | 0.78             | 22.1      | 0.89             |
| 2.2       | 0.82             | 7.2       | 2.05             | 12.2      | 1.85             | 17.2      | 0.77             | 22.2      | 0.90             |
| 2.3       | 1.62             | 7.3       | 1.29             | 12.3      | 2.18             | 17.3      | 0.76             | 22.3      | 0.96             |
| 2.4       | 1.59             | 7.4       | 1.05             | 12.4      | 1.19             | 17.4      | 0.77             | 22.4      | 0.94             |
| 2.5       | 1.27             | 7.5       | 1.56             | 12.5      | 1.14             | 17.5      | 0.79             | 22.5      | 1.06             |
| 2.6       | 1.39             | 7.6       | 1.04             | 12.6      | 0.87             | 17.6      | 0.78             | 22.6      | 0.95             |
| 2.7       | 1.42             | 7.7       | 0.90             | 12.7      | 0.98             | 17.7      | 0.75             | 22.7      | 0.97             |
| 2.8       | 1.01             | 7.8       | 1.25             | 12.8      | 1.38             | 17.8      | 0.74             | 22.8      | 0.90             |
| 2.9       | 0.82             | 7.9       | 1.53             | 12.9      | 2.31             | 17.9      | 0.72             | 22.9      | 0.95             |
| 3.0       | 0.99             | 8.0       | 1.70             | 13.0      | 1.65             | 18.0      | 0.75             | 23.0      | 0.94             |
| 3.1       | 1.00             | 8.1       | 1.53             | 13.1      | 1.39             | 18.1      | 0.75             | 23.1      | 0.94             |
| 3.2       | 0.89             | 8.2       | 0.96             | 13.2      | 0.92             | 18.2      | 0.75             | 23.2      | 0.93             |
| 3.3       | 0.82             | 8.3       | 0.65             | 13.3      | 0.80             | 18.3      | 0.76             | 23.3      | 0.87             |
| 3.4       | 0.78             | 8.4       | 1.04             | 13.4      | 0.76             | 18.4      | 0.78             | 23.4      | 0.94             |
| 3.5       | 0.72             | 8.5       | 1.14             | 13.5      | 0.89             | 18.5      | 0.80             | 23.5      | 0.95             |
| 3.6       | 0.68             | 8.6       | 0.81             | 13.6      | 0.84             | 18.6      | 0.80             | 23.6      | 0.94             |
| 3.7       | 0.76             | 8.7       | 0.92             | 13.7      | 0.81             | 18.7      | 0.80             | 23.7      | 0.92             |
| 3.8       | 0.60             | 8.8       | 1.28             | 13.8      | 0.78             | 18.8      | 0.74             | 23.8      | 0.86             |
| 3.9       | 0.54             | 8.9       | 1.03             | 13.9      | 0.75             | 18.9      | 0.81             | 23.9      | 1.05             |
| 4.0       | 0.78             | 9.0       | 1.10             | 14.0      | 0.86             | 19.0      | 1.04             | 24.0      | 1.00             |
| 4.1       | 0.64             | 9.1       | 0.73             | 14.1      | 1.52             | 19.1      | 0.87             | 24.1      | 0.94             |
| 4.2       | 0.53             | 9.2       | 0.80             | 14.2      | 0.90             | 19.2      | 0.81             | 24.2      | 0.94             |
| 4.3       | 0.50             | 9.3       | 0.64             | 14.3      | 0.99             | 19.3      | 0.79             | 24.3      | 0.90             |
| 4.4       | 0.97             | 9.4       | 0.68             | 14.4      | 0.80             | 19.4      | 0.84             | 24.4      | 0.95             |
| 4.5       | 1.44             | 9.5       | 1.30             | 14.5      | 0.75             | 19.5      | 0.95             | 24.5      | 0.95             |
| 4.6       | 0.90             | 9.6       | 0.90             | 14.6      | 0.91             | 19.6      | 0.87             | 24.6      | 0.99             |
| 4.7       | 1.97             | 9.7       | 1.02             | 14.7      | 1.08             | 19.7      | 0.83             | 24.7      | 0.99             |
| 4.8       | 1.37             | 9.8       | 1.22             | 14.8      | 0.92             | 19.8      | 0.81             | 24.8      | 0.98             |
| 4.9       | 1.19             | 9.9       | 1.10             | 14.9      | 0.89             | 19.9      | 0.82             | 24.9      | 1.00             |
| 5.0       | 1.52             | 10.0      | 1.04             | 15.0      | 0.74             | 20.0      | 0.83             | 25.0      | 0.97             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C3 孔 深 50.0m 探头编号 2763 测试日期 2015-3-25  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 1.00             | 30.1      | 2.32             | 35.1      | 13.30            | 40.1      | 12.44            | 45.1      | 1.58             |
| 25.2      | 1.03             | 30.2      | 2.65             | 35.2      | 12.44            | 40.2      | 12.54            | 45.2      | 1.70             |
| 25.3      | 0.90             | 30.3      | 2.27             | 35.3      | 11.35            | 40.3      | 12.45            | 45.3      | 1.81             |
| 25.4      | 0.92             | 30.4      | 2.42             | 35.4      | 11.06            | 40.4      | 12.72            | 45.4      | 1.84             |
| 25.5      | 0.89             | 30.5      | 2.34             | 35.5      | 8.92             | 40.5      | 11.37            | 45.5      | 1.50             |
| 25.6      | 1.05             | 30.6      | 2.26             | 35.6      | 10.19            | 40.6      | 11.69            | 45.6      | 1.54             |
| 25.7      | 1.03             | 30.7      | 2.52             | 35.7      | 10.67            | 40.7      | 10.83            | 45.7      | 1.70             |
| 25.8      | 1.06             | 30.8      | 2.62             | 35.8      | 9.82             | 40.8      | 10.84            | 45.8      | 1.96             |
| 25.9      | 1.03             | 30.9      | 2.72             | 35.9      | 9.40             | 40.9      | 10.75            | 45.9      | 1.83             |
| 26.0      | 0.99             | 31.0      | 2.44             | 36.0      | 10.74            | 41.0      | 10.77            | 46.0      | 1.60             |
| 26.1      | 1.01             | 31.1      | 2.30             | 36.1      | 10.35            | 41.1      | 10.30            | 46.1      | 1.67             |
| 26.2      | 1.05             | 31.2      | 2.55             | 36.2      | 10.41            | 41.2      | 8.77             | 46.2      | 1.80             |
| 26.3      | 0.97             | 31.3      | 2.49             | 36.3      | 10.53            | 41.3      | 9.94             | 46.3      | 1.96             |
| 26.4      | 1.02             | 31.4      | 2.71             | 36.4      | 10.72            | 41.4      | 11.76            | 46.4      | 1.88             |
| 26.5      | 1.21             | 31.5      | 2.84             | 36.5      | 10.53            | 41.5      | 11.72            | 46.5      | 1.69             |
| 26.6      | 1.36             | 31.6      | 2.79             | 36.6      | 10.79            | 41.6      | 11.63            | 46.6      | 1.95             |
| 26.7      | 1.07             | 31.7      | 2.78             | 36.7      | 8.97             | 41.7      | 12.38            | 46.7      | 1.86             |
| 26.8      | 1.05             | 31.8      | 3.01             | 36.8      | 8.71             | 41.8      | 11.74            | 46.8      | 1.75             |
| 26.9      | 1.38             | 31.9      | 2.94             | 36.9      | 9.41             | 41.9      | 11.75            | 46.9      | 1.81             |
| 27.0      | 1.28             | 32.0      | 3.00             | 37.0      | 9.34             | 42.0      | 10.91            | 47.0      | 1.77             |
| 27.1      | 1.08             | 32.1      | 3.06             | 37.1      | 9.47             | 42.1      | 10.11            | 47.1      | 1.87             |
| 27.2      | 1.21             | 32.2      | 2.96             | 37.2      | 11.50            | 42.2      | 10.51            | 47.2      | 1.88             |
| 27.3      | 1.08             | 32.3      | 3.69             | 37.3      | 10.30            | 42.3      | 10.00            | 47.3      | 1.95             |
| 27.4      | 1.03             | 32.4      | 3.74             | 37.4      | 10.40            | 42.4      | 10.93            | 47.4      | 2.05             |
| 27.5      | 1.04             | 32.5      | 3.64             | 37.5      | 10.14            | 42.5      | 12.53            | 47.5      | 2.24             |
| 27.6      | 1.10             | 32.6      | 6.53             | 37.6      | 8.56             | 42.6      | 13.47            | 47.6      | 1.90             |
| 27.7      | 1.06             | 32.7      | 7.94             | 37.7      | 8.07             | 42.7      | 14.77            | 47.7      | 1.87             |
| 27.8      | 0.88             | 32.8      | 8.56             | 37.8      | 11.77            | 42.8      | 15.32            | 47.8      | 1.89             |
| 27.9      | 1.04             | 32.9      | 8.52             | 37.9      | 10.76            | 42.9      | 14.11            | 47.9      | 1.81             |
| 28.0      | 1.27             | 33.0      | 9.40             | 38.0      | 10.53            | 43.0      | 14.03            | 48.0      | 1.90             |
| 28.1      | 2.01             | 33.1      | 10.06            | 38.1      | 10.77            | 43.1      | 14.20            | 48.1      | 1.85             |
| 28.2      | 1.58             | 33.2      | 11.86            | 38.2      | 11.02            | 43.2      | 1.72             | 48.2      | 1.92             |
| 28.3      | 1.78             | 33.3      | 8.75             | 38.3      | 11.02            | 43.3      | 1.69             | 48.3      | 1.91             |
| 28.4      | 1.88             | 33.4      | 6.65             | 38.4      | 11.29            | 43.4      | 1.72             | 48.4      | 1.95             |
| 28.5      | 2.05             | 33.5      | 4.15             | 38.5      | 12.36            | 43.5      | 1.80             | 48.5      | 2.02             |
| 28.6      | 2.18             | 33.6      | 2.52             | 38.6      | 12.33            | 43.6      | 1.56             | 48.6      | 2.01             |
| 28.7      | 2.45             | 33.7      | 2.28             | 38.7      | 10.70            | 43.7      | 1.65             | 48.7      | 1.98             |
| 28.8      | 2.80             | 33.8      | 2.16             | 38.8      | 9.78             | 43.8      | 1.86             | 48.8      | 1.87             |
| 28.9      | 2.67             | 33.9      | 2.22             | 38.9      | 9.67             | 43.9      | 1.74             | 48.9      | 1.89             |
| 29.0      | 2.17             | 34.0      | 2.16             | 39.0      | 10.92            | 44.0      | 1.64             | 49.0      | 1.92             |
| 29.1      | 2.34             | 34.1      | 2.07             | 39.1      | 11.06            | 44.1      | 1.49             | 49.1      | 1.96             |
| 29.2      | 2.40             | 34.2      | 3.26             | 39.2      | 10.92            | 44.2      | 1.52             | 49.2      | 1.98             |
| 29.3      | 2.15             | 34.3      | 3.98             | 39.3      | 10.16            | 44.3      | 1.63             | 49.3      | 1.89             |
| 29.4      | 2.21             | 34.4      | 5.98             | 39.4      | 10.59            | 44.4      | 1.61             | 49.4      | 1.78             |
| 29.5      | 2.27             | 34.5      | 7.91             | 39.5      | 10.28            | 44.5      | 1.56             | 49.5      | 1.82             |
| 29.6      | 2.04             | 34.6      | 9.90             | 39.6      | 10.64            | 44.6      | 1.92             | 49.6      | 1.87             |
| 29.7      | 2.02             | 34.7      | 11.84            | 39.7      | 11.98            | 44.7      | 1.77             | 49.7      | 1.92             |
| 29.8      | 2.08             | 34.8      | 13.49            | 39.8      | 12.06            | 44.8      | 1.40             | 49.8      | 1.95             |
| 29.9      | 2.10             | 34.9      | 13.43            | 39.9      | 12.51            | 44.9      | 1.63             | 49.9      | 2.03             |
| 30.0      | 2.13             | 35.0      | 12.89            | 40.0      | 12.75            | 45.0      | 1.73             | 50.0      | 1.98             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C4 孔 深 40.0m 探头编号 2763 测试日期 2015-3-26  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 1.15             | 5.1       | 2.06             | 10.1      | 0.99             | 15.1      | 0.96             | 20.1      | 0.91             |
| 0.2       | 2.81             | 5.2       | 1.83             | 10.2      | 1.15             | 15.2      | 1.00             | 20.2      | 0.95             |
| 0.3       | 1.80             | 5.3       | 1.48             | 10.3      | 1.90             | 15.3      | 0.93             | 20.3      | 0.89             |
| 0.4       | 3.01             | 5.4       | 3.44             | 10.4      | 1.13             | 15.4      | 0.90             | 20.4      | 0.91             |
| 0.5       | 2.67             | 5.5       | 1.39             | 10.5      | 1.00             | 15.5      | 0.82             | 20.5      | 0.93             |
| 0.6       | 3.42             | 5.6       | 1.12             | 10.6      | 1.08             | 15.6      | 0.81             | 20.6      | 0.92             |
| 0.7       | 2.33             | 5.7       | 1.04             | 10.7      | 1.34             | 15.7      | 1.15             | 20.7      | 0.89             |
| 0.8       | 1.63             | 5.8       | 1.43             | 10.8      | 1.61             | 15.8      | 0.99             | 20.8      | 0.91             |
| 0.9       | 1.28             | 5.9       | 2.03             | 10.9      | 1.72             | 15.9      | 0.90             | 20.9      | 0.93             |
| 1.0       | 1.15             | 6.0       | 2.37             | 11.0      | 1.09             | 16.0      | 0.97             | 21.0      | 0.95             |
| 1.1       | 1.33             | 6.1       | 5.23             | 11.1      | 1.09             | 16.1      | 0.96             | 21.1      | 0.95             |
| 1.2       | 1.03             | 6.2       | 4.71             | 11.2      | 1.62             | 16.2      | 0.92             | 21.2      | 0.94             |
| 1.3       | 1.08             | 6.3       | 2.95             | 11.3      | 1.97             | 16.3      | 0.91             | 21.3      | 0.93             |
| 1.4       | 0.75             | 6.4       | 4.70             | 11.4      | 4.39             | 16.4      | 0.89             | 21.4      | 0.93             |
| 1.5       | 0.75             | 6.5       | 2.87             | 11.5      | 2.57             | 16.5      | 0.88             | 21.5      | 0.94             |
| 1.6       | 1.01             | 6.6       | 5.16             | 11.6      | 1.77             | 16.6      | 0.85             | 21.6      | 0.95             |
| 1.7       | 1.04             | 6.7       | 3.17             | 11.7      | 1.96             | 16.7      | 0.87             | 21.7      | 0.94             |
| 1.8       | 0.91             | 6.8       | 3.56             | 11.8      | 3.15             | 16.8      | 0.83             | 21.8      | 0.94             |
| 1.9       | 1.96             | 6.9       | 2.94             | 11.9      | 3.22             | 16.9      | 0.84             | 21.9      | 0.99             |
| 2.0       | 2.49             | 7.0       | 2.01             | 12.0      | 2.75             | 17.0      | 0.87             | 22.0      | 1.05             |
| 2.1       | 1.30             | 7.1       | 1.54             | 12.1      | 1.94             | 17.1      | 0.87             | 22.1      | 1.05             |
| 2.2       | 0.99             | 7.2       | 1.26             | 12.2      | 1.41             | 17.2      | 0.87             | 22.2      | 0.99             |
| 2.3       | 1.23             | 7.3       | 1.20             | 12.3      | 1.73             | 17.3      | 0.89             | 22.3      | 1.22             |
| 2.4       | 1.25             | 7.4       | 1.34             | 12.4      | 1.32             | 17.4      | 0.84             | 22.4      | 1.08             |
| 2.5       | 1.14             | 7.5       | 2.41             | 12.5      | 1.25             | 17.5      | 0.81             | 22.5      | 1.00             |
| 2.6       | 1.60             | 7.6       | 1.32             | 12.6      | 1.21             | 17.6      | 0.84             | 22.6      | 0.99             |
| 2.7       | 1.88             | 7.7       | 1.19             | 12.7      | 2.65             | 17.7      | 0.83             | 22.7      | 0.99             |
| 2.8       | 2.34             | 7.8       | 1.57             | 12.8      | 3.11             | 17.8      | 0.77             | 22.8      | 0.96             |
| 2.9       | 1.81             | 7.9       | 2.07             | 12.9      | 2.04             | 17.9      | 0.83             | 22.9      | 1.00             |
| 3.0       | 1.42             | 8.0       | 2.47             | 13.0      | 1.38             | 18.0      | 0.86             | 23.0      | 1.02             |
| 3.1       | 1.33             | 8.1       | 1.51             | 13.1      | 0.94             | 18.1      | 0.84             | 23.1      | 1.02             |
| 3.2       | 1.73             | 8.2       | 2.04             | 13.2      | 0.83             | 18.2      | 0.86             | 23.2      | 1.00             |
| 3.3       | 1.92             | 8.3       | 1.94             | 13.3      | 0.90             | 18.3      | 0.84             | 23.3      | 0.96             |
| 3.4       | 1.66             | 8.4       | 2.15             | 13.4      | 1.64             | 18.4      | 0.90             | 23.4      | 1.02             |
| 3.5       | 1.10             | 8.5       | 1.61             | 13.5      | 1.47             | 18.5      | 0.88             | 23.5      | 1.08             |
| 3.6       | 0.88             | 8.6       | 1.33             | 13.6      | 0.90             | 18.6      | 0.87             | 23.6      | 1.12             |
| 3.7       | 0.87             | 8.7       | 1.21             | 13.7      | 0.86             | 18.7      | 0.84             | 23.7      | 1.11             |
| 3.8       | 0.86             | 8.8       | 1.13             | 13.8      | 0.88             | 18.8      | 0.85             | 23.8      | 0.97             |
| 3.9       | 0.78             | 8.9       | 0.93             | 13.9      | 0.95             | 18.9      | 0.87             | 23.9      | 0.94             |
| 4.0       | 0.76             | 9.0       | 1.24             | 14.0      | 1.14             | 19.0      | 0.88             | 24.0      | 0.96             |
| 4.1       | 0.72             | 9.1       | 1.21             | 14.1      | 2.04             | 19.1      | 0.88             | 24.1      | 1.01             |
| 4.2       | 0.78             | 9.2       | 1.18             | 14.2      | 0.98             | 19.2      | 0.88             | 24.2      | 1.01             |
| 4.3       | 0.70             | 9.3       | 1.42             | 14.3      | 0.93             | 19.3      | 0.85             | 24.3      | 1.09             |
| 4.4       | 0.69             | 9.4       | 1.23             | 14.4      | 1.03             | 19.4      | 0.89             | 24.4      | 1.37             |
| 4.5       | 0.72             | 9.5       | 1.43             | 14.5      | 0.95             | 19.5      | 0.89             | 24.5      | 1.24             |
| 4.6       | 0.83             | 9.6       | 1.03             | 14.6      | 1.15             | 19.6      | 0.91             | 24.6      | 1.18             |
| 4.7       | 1.21             | 9.7       | 1.07             | 14.7      | 0.98             | 19.7      | 0.89             | 24.7      | 1.06             |
| 4.8       | 1.79             | 9.8       | 1.76             | 14.8      | 0.97             | 19.8      | 0.87             | 24.8      | 1.02             |
| 4.9       | 1.60             | 9.9       | 1.10             | 14.9      | 0.89             | 19.9      | 1.02             | 24.9      | 1.12             |
| 5.0       | 2.31             | 10.0      | 1.16             | 15.0      | 0.86             | 20.0      | 0.94             | 25.0      | 1.11             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C4 孔 深 40.0m 探头编号 2763 测试日期 2015-3-26  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 1.12             | 30.1      | 2.48             | 35.1      | 10.30            |           |                  |           |                  |
| 25.2      | 1.15             | 30.2      | 2.48             | 35.2      | 10.31            |           |                  |           |                  |
| 25.3      | 1.12             | 30.3      | 2.66             | 35.3      | 9.64             |           |                  |           |                  |
| 25.4      | 1.10             | 30.4      | 2.70             | 35.4      | 9.43             |           |                  |           |                  |
| 25.5      | 1.04             | 30.5      | 2.58             | 35.5      | 9.32             |           |                  |           |                  |
| 25.6      | 1.18             | 30.6      | 2.75             | 35.6      | 8.42             |           |                  |           |                  |
| 25.7      | 1.12             | 30.7      | 2.77             | 35.7      | 5.74             |           |                  |           |                  |
| 25.8      | 1.42             | 30.8      | 3.12             | 35.8      | 7.33             |           |                  |           |                  |
| 25.9      | 1.11             | 30.9      | 3.59             | 35.9      | 8.76             |           |                  |           |                  |
| 26.0      | 1.12             | 31.0      | 3.48             | 36.0      | 9.99             |           |                  |           |                  |
| 26.1      | 1.14             | 31.1      | 4.41             | 36.1      | 11.46            |           |                  |           |                  |
| 26.2      | 1.17             | 31.2      | 5.05             | 36.2      | 11.36            |           |                  |           |                  |
| 26.3      | 1.15             | 31.3      | 7.17             | 36.3      | 10.21            |           |                  |           |                  |
| 26.4      | 1.19             | 31.4      | 10.66            | 36.4      | 11.22            |           |                  |           |                  |
| 26.5      | 1.98             | 31.5      | 9.23             | 36.5      | 10.60            |           |                  |           |                  |
| 26.6      | 1.43             | 31.6      | 8.44             | 36.6      | 10.40            |           |                  |           |                  |
| 26.7      | 1.06             | 31.7      | 10.96            | 36.7      | 10.72            |           |                  |           |                  |
| 26.8      | 1.06             | 31.8      | 9.96             | 36.8      | 11.11            |           |                  |           |                  |
| 26.9      | 1.11             | 31.9      | 5.73             | 36.9      | 10.58            |           |                  |           |                  |
| 27.0      | 0.99             | 32.0      | 3.56             | 37.0      | 10.23            |           |                  |           |                  |
| 27.1      | 0.85             | 32.1      | 2.90             | 37.1      | 9.66             |           |                  |           |                  |
| 27.2      | 1.56             | 32.2      | 2.43             | 37.2      | 9.88             |           |                  |           |                  |
| 27.3      | 1.71             | 32.3      | 2.25             | 37.3      | 11.16            |           |                  |           |                  |
| 27.4      | 2.11             | 32.4      | 2.35             | 37.4      | 11.56            |           |                  |           |                  |
| 27.5      | 2.70             | 32.5      | 2.28             | 37.5      | 12.35            |           |                  |           |                  |
| 27.6      | 2.70             | 32.6      | 2.26             | 37.6      | 11.80            |           |                  |           |                  |
| 27.7      | 2.72             | 32.7      | 2.97             | 37.7      | 12.12            |           |                  |           |                  |
| 27.8      | 2.53             | 32.8      | 3.85             | 37.8      | 11.96            |           |                  |           |                  |
| 27.9      | 2.43             | 32.9      | 6.94             | 37.9      | 10.75            |           |                  |           |                  |
| 28.0      | 2.59             | 33.0      | 7.70             | 38.0      | 10.40            |           |                  |           |                  |
| 28.1      | 2.38             | 33.1      | 7.59             | 38.1      | 10.17            |           |                  |           |                  |
| 28.2      | 2.78             | 33.2      | 9.76             | 38.2      | 11.33            |           |                  |           |                  |
| 28.3      | 2.30             | 33.3      | 11.50            | 38.3      | 10.98            |           |                  |           |                  |
| 28.4      | 2.30             | 33.4      | 10.83            | 38.4      | 10.03            |           |                  |           |                  |
| 28.5      | 2.27             | 33.5      | 11.10            | 38.5      | 10.82            |           |                  |           |                  |
| 28.6      | 2.37             | 33.6      | 12.38            | 38.6      | 10.86            |           |                  |           |                  |
| 28.7      | 2.39             | 33.7      | 11.23            | 38.7      | 9.39             |           |                  |           |                  |
| 28.8      | 2.58             | 33.8      | 9.99             | 38.8      | 12.57            |           |                  |           |                  |
| 28.9      | 2.37             | 33.9      | 8.57             | 38.9      | 14.21            |           |                  |           |                  |
| 29.0      | 2.31             | 34.0      | 9.11             | 39.0      | 14.15            |           |                  |           |                  |
| 29.1      | 2.44             | 34.1      | 9.18             | 39.1      | 13.08            |           |                  |           |                  |
| 29.2      | 2.45             | 34.2      | 9.31             | 39.2      | 12.43            |           |                  |           |                  |
| 29.3      | 2.18             | 34.3      | 8.90             | 39.3      | 11.90            |           |                  |           |                  |
| 29.4      | 2.31             | 34.4      | 10.01            | 39.4      | 12.16            |           |                  |           |                  |
| 29.5      | 2.27             | 34.5      | 9.32             | 39.5      | 13.26            |           |                  |           |                  |
| 29.6      | 2.43             | 34.6      | 8.55             | 39.6      | 14.24            |           |                  |           |                  |
| 29.7      | 2.40             | 34.7      | 8.11             | 39.7      | 14.49            |           |                  |           |                  |
| 29.8      | 2.25             | 34.8      | 8.27             | 39.8      | 14.39            |           |                  |           |                  |
| 29.9      | 2.33             | 34.9      | 8.53             | 39.9      | 14.01            |           |                  |           |                  |
| 30.0      | 2.43             | 35.0      | 10.20            | 40.0      | 12.61            |           |                  |           |                  |

测 试 复 核



# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C5 孔 深 45.0m 探头编号 2763 测试日期 2015-3-26  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 2.26             | 5.1       | 0.63             | 10.1      | 4.39             | 15.1      | 0.64             | 20.1      | 0.81             |
| 0.2       | 2.56             | 5.2       | 0.99             | 10.2      | 3.42             | 15.2      | 0.68             | 20.2      | 0.82             |
| 0.3       | 2.66             | 5.3       | 1.15             | 10.3      | 2.38             | 15.3      | 0.66             | 20.3      | 0.81             |
| 0.4       | 2.78             | 5.4       | 0.91             | 10.4      | 1.56             | 15.4      | 0.68             | 20.4      | 0.78             |
| 0.5       | 2.56             | 5.5       | 0.75             | 10.5      | 0.93             | 15.5      | 0.69             | 20.5      | 0.81             |
| 0.6       | 3.06             | 5.6       | 1.34             | 10.6      | 1.04             | 15.6      | 0.67             | 20.6      | 0.79             |
| 0.7       | 2.20             | 5.7       | 1.13             | 10.7      | 2.67             | 15.7      | 0.66             | 20.7      | 0.79             |
| 0.8       | 1.52             | 5.8       | 1.15             | 10.8      | 2.34             | 15.8      | 0.63             | 20.8      | 0.78             |
| 0.9       | 1.44             | 5.9       | 1.66             | 10.9      | 3.16             | 15.9      | 0.62             | 20.9      | 0.80             |
| 1.0       | 2.03             | 6.0       | 1.18             | 11.0      | 1.49             | 16.0      | 0.64             | 21.0      | 0.88             |
| 1.1       | 1.93             | 6.1       | 0.74             | 11.1      | 0.94             | 16.1      | 0.68             | 21.1      | 0.88             |
| 1.2       | 2.04             | 6.2       | 0.99             | 11.2      | 1.12             | 16.2      | 0.65             | 21.2      | 0.89             |
| 1.3       | 2.27             | 6.3       | 0.94             | 11.3      | 0.68             | 16.3      | 0.66             | 21.3      | 0.86             |
| 1.4       | 2.47             | 6.4       | 0.64             | 11.4      | 0.70             | 16.4      | 0.62             | 21.4      | 0.85             |
| 1.5       | 1.80             | 6.5       | 0.72             | 11.5      | 0.66             | 16.5      | 0.62             | 21.5      | 0.89             |
| 1.6       | 1.36             | 6.6       | 0.59             | 11.6      | 0.62             | 16.6      | 0.63             | 21.6      | 0.85             |
| 1.7       | 2.04             | 6.7       | 0.90             | 11.7      | 1.38             | 16.7      | 0.69             | 21.7      | 0.85             |
| 1.8       | 1.53             | 6.8       | 1.00             | 11.8      | 0.97             | 16.8      | 0.67             | 21.8      | 0.83             |
| 1.9       | 1.10             | 6.9       | 0.87             | 11.9      | 0.93             | 16.9      | 0.67             | 21.9      | 0.84             |
| 2.0       | 0.97             | 7.0       | 1.12             | 12.0      | 1.01             | 17.0      | 0.69             | 22.0      | 0.83             |
| 2.1       | 0.90             | 7.1       | 0.78             | 12.1      | 0.62             | 17.1      | 0.70             | 22.1      | 0.84             |
| 2.2       | 0.66             | 7.2       | 0.88             | 12.2      | 0.64             | 17.2      | 0.68             | 22.2      | 0.84             |
| 2.3       | 0.54             | 7.3       | 1.04             | 12.3      | 0.71             | 17.3      | 0.69             | 22.3      | 0.72             |
| 2.4       | 1.04             | 7.4       | 0.88             | 12.4      | 0.61             | 17.4      | 0.70             | 22.4      | 0.78             |
| 2.5       | 1.14             | 7.5       | 0.66             | 12.5      | 0.63             | 17.5      | 0.66             | 22.5      | 0.80             |
| 2.6       | 0.67             | 7.6       | 0.76             | 12.6      | 0.65             | 17.6      | 0.69             | 22.6      | 0.80             |
| 2.7       | 0.44             | 7.7       | 0.59             | 12.7      | 0.60             | 17.7      | 0.72             | 22.7      | 0.82             |
| 2.8       | 1.06             | 7.8       | 0.70             | 12.8      | 1.13             | 17.8      | 0.70             | 22.8      | 0.86             |
| 2.9       | 0.75             | 7.9       | 0.55             | 12.9      | 0.84             | 17.9      | 0.76             | 22.9      | 0.86             |
| 3.0       | 0.61             | 8.0       | 0.76             | 13.0      | 2.93             | 18.0      | 0.73             | 23.0      | 0.83             |
| 3.1       | 1.18             | 8.1       | 0.65             | 13.1      | 2.35             | 18.1      | 0.68             | 23.1      | 0.83             |
| 3.2       | 1.13             | 8.2       | 0.45             | 13.2      | 0.88             | 18.2      | 0.72             | 23.2      | 0.86             |
| 3.3       | 0.72             | 8.3       | 0.43             | 13.3      | 0.69             | 18.3      | 0.44             | 23.3      | 0.90             |
| 3.4       | 0.65             | 8.4       | 0.59             | 13.4      | 0.87             | 18.4      | 0.74             | 23.4      | 0.86             |
| 3.5       | 0.96             | 8.5       | 1.31             | 13.5      | 0.70             | 18.5      | 0.73             | 23.5      | 0.86             |
| 3.6       | 0.94             | 8.6       | 1.45             | 13.6      | 0.66             | 18.6      | 0.75             | 23.6      | 0.85             |
| 3.7       | 1.47             | 8.7       | 0.83             | 13.7      | 0.69             | 18.7      | 0.72             | 23.7      | 0.83             |
| 3.8       | 0.80             | 8.8       | 0.70             | 13.8      | 0.62             | 18.8      | 0.73             | 23.8      | 0.82             |
| 3.9       | 0.57             | 8.9       | 0.59             | 13.9      | 0.59             | 18.9      | 0.69             | 23.9      | 0.82             |
| 4.0       | 0.42             | 9.0       | 1.25             | 14.0      | 0.83             | 19.0      | 0.84             | 24.0      | 0.80             |
| 4.1       | 0.66             | 9.1       | 1.48             | 14.1      | 0.78             | 19.1      | 0.78             | 24.1      | 0.83             |
| 4.2       | 1.62             | 9.2       | 0.93             | 14.2      | 0.67             | 19.2      | 0.78             | 24.2      | 0.89             |
| 4.3       | 0.96             | 9.3       | 0.87             | 14.3      | 0.65             | 19.3      | 0.73             | 24.3      | 0.83             |
| 4.4       | 0.69             | 9.4       | 0.89             | 14.4      | 0.69             | 19.4      | 0.74             | 24.4      | 0.90             |
| 4.5       | 0.62             | 9.5       | 0.85             | 14.5      | 0.63             | 19.5      | 0.77             | 24.5      | 0.94             |
| 4.6       | 0.49             | 9.6       | 0.94             | 14.6      | 0.91             | 19.6      | 0.79             | 24.6      | 0.89             |
| 4.7       | 0.68             | 9.7       | 1.06             | 14.7      | 0.65             | 19.7      | 0.77             | 24.7      | 0.94             |
| 4.8       | 0.74             | 9.8       | 1.17             | 14.8      | 0.66             | 19.8      | 0.75             | 24.8      | 1.71             |
| 4.9       | 0.54             | 9.9       | 1.57             | 14.9      | 0.87             | 19.9      | 0.78             | 24.9      | 1.32             |
| 5.0       | 0.54             | 10.0      | 1.79             | 15.0      | 0.71             | 20.0      | 0.80             | 25.0      | 0.91             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C5 孔 深 45.0m 探头编号 2763 测试日期 2015-3-26  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.80             | 30.1      | 2.78             | 35.1      | 9.45             | 40.1      | 19.59            |           |                  |
| 25.2      | 0.91             | 30.2      | 2.64             | 35.2      | 9.96             | 40.2      | 20.59            |           |                  |
| 25.3      | 1.49             | 30.3      | 2.82             | 35.3      | 8.94             | 40.3      | 20.80            |           |                  |
| 25.4      | 1.26             | 30.4      | 3.13             | 35.4      | 8.52             | 40.4      | 19.58            |           |                  |
| 25.5      | 1.12             | 30.5      | 2.63             | 35.5      | 8.47             | 40.5      | 19.28            |           |                  |
| 25.6      | 1.07             | 30.6      | 3.63             | 35.6      | 9.00             | 40.6      | 21.60            |           |                  |
| 25.7      | 0.88             | 30.7      | 4.75             | 35.7      | 6.80             | 40.7      | 22.56            |           |                  |
| 25.8      | 0.95             | 30.8      | 5.86             | 35.8      | 6.80             | 40.8      | 20.48            |           |                  |
| 25.9      | 1.00             | 30.9      | 8.77             | 35.9      | 9.67             | 40.9      | 21.56            |           |                  |
| 26.0      | 0.86             | 31.0      | 10.89            | 36.0      | 9.67             | 41.0      | 22.01            |           |                  |
| 26.1      | 0.78             | 31.1      | 9.74             | 36.1      | 9.31             | 41.1      | 22.86            |           |                  |
| 26.2      | 0.96             | 31.2      | 9.04             | 36.2      | 10.38            | 41.2      | 24.11            |           |                  |
| 26.3      | 0.79             | 31.3      | 10.51            | 36.3      | 9.60             | 41.3      | 23.75            |           |                  |
| 26.4      | 1.38             | 31.4      | 8.54             | 36.4      | 10.46            | 41.4      | 23.64            |           |                  |
| 26.5      | 1.49             | 31.5      | 5.34             | 36.5      | 9.97             | 41.5      | 24.82            |           |                  |
| 26.6      | 1.72             | 31.6      | 3.58             | 36.6      | 11.01            | 41.6      | 23.38            |           |                  |
| 26.7      | 1.58             | 31.7      | 3.01             | 36.7      | 11.62            | 41.7      | 22.68            |           |                  |
| 26.8      | 1.78             | 31.8      | 2.62             | 36.8      | 10.39            | 41.8      | 20.61            |           |                  |
| 26.9      | 1.78             | 31.9      | 2.73             | 36.9      | 9.81             | 41.9      | 18.78            |           |                  |
| 27.0      | 1.34             | 32.0      | 3.51             | 37.0      | 10.22            | 42.0      | 17.69            |           |                  |
| 27.1      | 1.88             | 32.1      | 3.89             | 37.1      | 10.02            | 42.1      | 20.60            |           |                  |
| 27.2      | 1.89             | 32.2      | 4.57             | 37.2      | 11.03            | 42.2      | 22.46            |           |                  |
| 27.3      | 2.29             | 32.3      | 7.02             | 37.3      | 11.31            | 42.3      | 21.78            |           |                  |
| 27.4      | 2.36             | 32.4      | 8.58             | 37.4      | 12.97            | 42.4      | 23.09            |           |                  |
| 27.5      | 2.46             | 32.5      | 10.98            | 37.5      | 12.58            | 42.5      | 20.87            |           |                  |
| 27.6      | 2.29             | 32.6      | 11.66            | 37.6      | 12.77            | 42.6      | 14.58            |           |                  |
| 27.7      | 2.15             | 32.7      | 10.86            | 37.7      | 13.56            | 42.7      | 7.49             |           |                  |
| 27.8      | 2.55             | 32.8      | 10.70            | 37.8      | 14.10            | 42.8      | 3.40             |           |                  |
| 27.9      | 2.50             | 32.9      | 12.18            | 37.9      | 13.34            | 42.9      | 2.08             |           |                  |
| 28.0      | 2.61             | 33.0      | 11.43            | 38.0      | 11.97            | 43.0      | 1.82             |           |                  |
| 28.1      | 2.75             | 33.1      | 11.36            | 38.1      | 10.97            | 43.1      | 1.78             |           |                  |
| 28.2      | 2.62             | 33.2      | 11.87            | 38.2      | 10.87            | 43.2      | 1.93             |           |                  |
| 28.3      | 2.35             | 33.3      | 10.55            | 38.3      | 10.90            | 43.3      | 2.06             |           |                  |
| 28.4      | 2.52             | 33.4      | 8.12             | 38.4      | 12.24            | 43.4      | 1.88             |           |                  |
| 28.5      | 2.10             | 33.5      | 7.42             | 38.5      | 13.93            | 43.5      | 1.84             |           |                  |
| 28.6      | 2.18             | 33.6      | 8.57             | 38.6      | 14.84            | 43.6      | 3.39             |           |                  |
| 28.7      | 2.51             | 33.7      | 6.48             | 38.7      | 15.85            | 43.7      | 2.45             |           |                  |
| 28.8      | 2.50             | 33.8      | 5.50             | 38.8      | 16.11            | 43.8      | 2.14             |           |                  |
| 28.9      | 2.32             | 33.9      | 9.02             | 38.9      | 16.97            | 43.9      | 1.91             |           |                  |
| 29.0      | 2.72             | 34.0      | 9.29             | 39.0      | 17.70            | 44.0      | 1.92             |           |                  |
| 29.1      | 2.61             | 34.1      | 10.32            | 39.1      | 14.84            | 44.1      | 1.78             |           |                  |
| 29.2      | 2.61             | 34.2      | 10.60            | 39.2      | 13.24            | 44.2      | 1.66             |           |                  |
| 29.3      | 2.63             | 34.3      | 10.80            | 39.3      | 13.54            | 44.3      | 1.68             |           |                  |
| 29.4      | 2.70             | 34.4      | 9.44             | 39.4      | 15.36            | 44.4      | 1.59             |           |                  |
| 29.5      | 2.72             | 34.5      | 6.82             | 39.5      | 16.58            | 44.5      | 1.55             |           |                  |
| 29.6      | 2.82             | 34.6      | 10.90            | 39.6      | 18.00            | 44.6      | 1.52             |           |                  |
| 29.7      | 2.82             | 34.7      | 9.68             | 39.7      | 17.99            | 44.7      | 1.55             |           |                  |
| 29.8      | 3.05             | 34.8      | 9.24             | 39.8      | 18.58            | 44.8      | 1.56             |           |                  |
| 29.9      | 3.14             | 34.9      | 8.63             | 39.9      | 19.85            | 44.9      | 1.62             |           |                  |
| 30.0      | 3.09             | 35.0      | 8.28             | 40.0      | 20.46            | 45.0      | 1.69             |           |                  |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C6 孔 深 41.0m 探头编号 2763 测试日期 2015-3-26  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 1.30             | 5.1       | 0.66             | 10.1      | 0.94             | 15.1      | 0.56             | 20.1      | 0.80             |
| 0.2       | 1.79             | 5.2       | 0.61             | 10.2      | 1.47             | 15.2      | 0.81             | 20.2      | 0.78             |
| 0.3       | 1.86             | 5.3       | 1.56             | 10.3      | 0.87             | 15.3      | 0.66             | 20.3      | 0.78             |
| 0.4       | 1.85             | 5.4       | 1.32             | 10.4      | 1.26             | 15.4      | 0.65             | 20.4      | 0.79             |
| 0.5       | 1.55             | 5.5       | 2.41             | 10.5      | 0.92             | 15.5      | 0.95             | 20.5      | 0.80             |
| 0.6       | 1.29             | 5.6       | 1.07             | 10.6      | 3.51             | 15.6      | 0.87             | 20.6      | 0.81             |
| 0.7       | 1.73             | 5.7       | 0.76             | 10.7      | 1.39             | 15.7      | 0.72             | 20.7      | 0.82             |
| 0.8       | 1.00             | 5.8       | 0.90             | 10.8      | 1.21             | 15.8      | 0.71             | 20.8      | 0.81             |
| 0.9       | 0.79             | 5.9       | 0.90             | 10.9      | 1.90             | 15.9      | 0.75             | 20.9      | 0.85             |
| 1.0       | 0.83             | 6.0       | 0.91             | 11.0      | 1.51             | 16.0      | 0.73             | 21.0      | 0.87             |
| 1.1       | 1.03             | 6.1       | 0.99             | 11.1      | 1.03             | 16.1      | 0.78             | 21.1      | 0.85             |
| 1.2       | 1.01             | 6.2       | 1.28             | 11.2      | 4.80             | 16.2      | 0.71             | 21.2      | 0.86             |
| 1.3       | 1.74             | 6.3       | 1.76             | 11.3      | 6.85             | 16.3      | 0.70             | 21.3      | 0.85             |
| 1.4       | 1.90             | 6.4       | 1.25             | 11.4      | 4.23             | 16.4      | 0.68             | 21.4      | 0.83             |
| 1.5       | 1.82             | 6.5       | 1.27             | 11.5      | 2.43             | 16.5      | 0.67             | 21.5      | 0.84             |
| 1.6       | 1.66             | 6.6       | 1.22             | 11.6      | 1.55             | 16.6      | 0.70             | 21.6      | 0.85             |
| 1.7       | 1.75             | 6.7       | 1.73             | 11.7      | 2.32             | 16.7      | 0.70             | 21.7      | 0.83             |
| 1.8       | 1.45             | 6.8       | 0.76             | 11.8      | 1.04             | 16.8      | 0.71             | 21.8      | 0.94             |
| 1.9       | 1.43             | 6.9       | 0.78             | 11.9      | 1.10             | 16.9      | 0.72             | 21.9      | 0.91             |
| 2.0       | 0.99             | 7.0       | 0.67             | 12.0      | 0.83             | 17.0      | 0.71             | 22.0      | 0.88             |
| 2.1       | 0.82             | 7.1       | 0.91             | 12.1      | 0.71             | 17.1      | 0.70             | 22.1      | 0.85             |
| 2.2       | 0.86             | 7.2       | 0.93             | 12.2      | 1.01             | 17.2      | 0.68             | 22.2      | 0.85             |
| 2.3       | 0.75             | 7.3       | 2.97             | 12.3      | 0.94             | 17.3      | 0.64             | 22.3      | 0.81             |
| 2.4       | 0.69             | 7.4       | 1.28             | 12.4      | 1.18             | 17.4      | 0.71             | 22.4      | 0.85             |
| 2.5       | 0.64             | 7.5       | 1.62             | 12.5      | 1.28             | 17.5      | 0.66             | 22.5      | 0.85             |
| 2.6       | 0.56             | 7.6       | 0.70             | 12.6      | 0.80             | 17.6      | 0.70             | 22.6      | 0.86             |
| 2.7       | 0.49             | 7.7       | 1.74             | 12.7      | 0.72             | 17.7      | 0.72             | 22.7      | 0.85             |
| 2.8       | 0.58             | 7.8       | 1.21             | 12.8      | 0.73             | 17.8      | 0.71             | 22.8      | 0.87             |
| 2.9       | 0.42             | 7.9       | 1.16             | 12.9      | 0.66             | 17.9      | 0.73             | 22.9      | 0.87             |
| 3.0       | 0.40             | 8.0       | 0.78             | 13.0      | 0.66             | 18.0      | 0.73             | 23.0      | 0.89             |
| 3.1       | 0.33             | 8.1       | 0.97             | 13.1      | 0.66             | 18.1      | 0.69             | 23.1      | 0.87             |
| 3.2       | 0.47             | 8.2       | 0.69             | 13.2      | 0.67             | 18.2      | 0.74             | 23.2      | 0.91             |
| 3.3       | 0.84             | 8.3       | 0.72             | 13.3      | 0.66             | 18.3      | 0.74             | 23.3      | 0.86             |
| 3.4       | 0.49             | 8.4       | 0.67             | 13.4      | 0.71             | 18.4      | 0.70             | 23.4      | 0.86             |
| 3.5       | 1.25             | 8.5       | 0.61             | 13.5      | 0.78             | 18.5      | 0.74             | 23.5      | 0.86             |
| 3.6       | 1.10             | 8.6       | 0.57             | 13.6      | 0.88             | 18.6      | 0.74             | 23.6      | 0.89             |
| 3.7       | 1.39             | 8.7       | 0.52             | 13.7      | 0.72             | 18.7      | 0.74             | 23.7      | 0.89             |
| 3.8       | 1.44             | 8.8       | 0.94             | 13.8      | 0.64             | 18.8      | 0.74             | 23.8      | 0.88             |
| 3.9       | 0.72             | 8.9       | 1.45             | 13.9      | 0.71             | 18.9      | 0.74             | 23.9      | 0.89             |
| 4.0       | 0.54             | 9.0       | 1.51             | 14.0      | 0.89             | 19.0      | 0.75             | 24.0      | 0.97             |
| 4.1       | 0.55             | 9.1       | 2.17             | 14.1      | 2.56             | 19.1      | 0.76             | 24.1      | 0.91             |
| 4.2       | 0.41             | 9.2       | 1.64             | 14.2      | 0.94             | 19.2      | 0.74             | 24.2      | 0.91             |
| 4.3       | 0.42             | 9.3       | 1.26             | 14.3      | 0.76             | 19.3      | 0.69             | 24.3      | 0.98             |
| 4.4       | 0.43             | 9.4       | 0.94             | 14.4      | 0.60             | 19.4      | 0.72             | 24.4      | 0.93             |
| 4.5       | 0.77             | 9.5       | 0.65             | 14.5      | 0.76             | 19.5      | 0.73             | 24.5      | 0.86             |
| 4.6       | 2.25             | 9.6       | 0.55             | 14.6      | 0.77             | 19.6      | 0.72             | 24.6      | 0.80             |
| 4.7       | 1.21             | 9.7       | 0.97             | 14.7      | 1.69             | 19.7      | 0.78             | 24.7      | 0.90             |
| 4.8       | 0.67             | 9.8       | 0.68             | 14.8      | 0.64             | 19.8      | 0.76             | 24.8      | 0.86             |
| 4.9       | 0.85             | 9.9       | 0.90             | 14.9      | 0.62             | 19.9      | 0.75             | 24.9      | 0.93             |
| 5.0       | 0.65             | 10.0      | 0.92             | 15.0      | 0.62             | 20.0      | 0.82             | 25.0      | 0.93             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C6 孔 深 41.0m 探头编号 2763 测试日期 2015-3-26  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.90             | 30.1      | 1.68             | 35.1      | 10.71            | 40.1      | 11.00            |           |                  |
| 25.2      | 0.87             | 30.2      | 1.67             | 35.2      | 9.02             | 40.2      | 10.83            |           |                  |
| 25.3      | 0.89             | 30.3      | 1.72             | 35.3      | 7.78             | 40.3      | 10.51            |           |                  |
| 25.4      | 0.90             | 30.4      | 1.54             | 35.4      | 9.53             | 40.4      | 11.11            |           |                  |
| 25.5      | 0.94             | 30.5      | 1.16             | 35.5      | 10.12            | 40.5      | 12.08            |           |                  |
| 25.6      | 0.85             | 30.6      | 1.42             | 35.6      | 10.29            | 40.6      | 12.73            |           |                  |
| 25.7      | 1.27             | 30.7      | 1.74             | 35.7      | 10.69            | 40.7      | 13.10            |           |                  |
| 25.8      | 1.22             | 30.8      | 1.93             | 35.8      | 10.35            | 40.8      | 14.46            |           |                  |
| 25.9      | 1.03             | 30.9      | 1.89             | 35.9      | 10.41            | 40.9      | 15.97            |           |                  |
| 26.0      | 0.78             | 31.0      | 1.84             | 36.0      | 10.09            | 41.0      | 16.41            |           |                  |
| 26.1      | 0.79             | 31.1      | 2.13             | 36.1      | 10.90            |           |                  |           |                  |
| 26.2      | 0.93             | 31.2      | 2.14             | 36.2      | 11.74            |           |                  |           |                  |
| 26.3      | 0.88             | 31.3      | 3.81             | 36.3      | 11.50            |           |                  |           |                  |
| 26.4      | 0.98             | 31.4      | 4.16             | 36.4      | 10.64            |           |                  |           |                  |
| 26.5      | 1.59             | 31.5      | 7.67             | 36.5      | 10.42            |           |                  |           |                  |
| 26.6      | 1.13             | 31.6      | 10.50            | 36.6      | 11.12            |           |                  |           |                  |
| 26.7      | 0.98             | 31.7      | 7.88             | 36.7      | 10.95            |           |                  |           |                  |
| 26.8      | 0.96             | 31.8      | 6.95             | 36.8      | 10.47            |           |                  |           |                  |
| 26.9      | 1.01             | 31.9      | 11.22            | 36.9      | 11.08            |           |                  |           |                  |
| 27.0      | 1.07             | 32.0      | 9.13             | 37.0      | 10.19            |           |                  |           |                  |
| 27.1      | 0.90             | 32.1      | 5.22             | 37.1      | 11.32            |           |                  |           |                  |
| 27.2      | 2.24             | 32.2      | 3.29             | 37.2      | 11.21            |           |                  |           |                  |
| 27.3      | 2.70             | 32.3      | 3.15             | 37.3      | 10.88            |           |                  |           |                  |
| 27.4      | 2.37             | 32.4      | 3.51             | 37.4      | 12.06            |           |                  |           |                  |
| 27.5      | 1.96             | 32.5      | 2.98             | 37.5      | 10.40            |           |                  |           |                  |
| 27.6      | 1.55             | 32.6      | 3.04             | 37.6      | 9.62             |           |                  |           |                  |
| 27.7      | 2.80             | 32.7      | 3.19             | 37.7      | 9.79             |           |                  |           |                  |
| 27.8      | 2.50             | 32.8      | 3.32             | 37.8      | 11.54            |           |                  |           |                  |
| 27.9      | 1.49             | 32.9      | 3.42             | 37.9      | 11.58            |           |                  |           |                  |
| 28.0      | 1.56             | 33.0      | 3.53             | 38.0      | 12.74            |           |                  |           |                  |
| 28.1      | 1.61             | 33.1      | 7.23             | 38.1      | 13.15            |           |                  |           |                  |
| 28.2      | 2.12             | 33.2      | 7.87             | 38.2      | 12.58            |           |                  |           |                  |
| 28.3      | 1.56             | 33.3      | 10.87            | 38.3      | 12.86            |           |                  |           |                  |
| 28.4      | 1.43             | 33.4      | 11.71            | 38.4      | 13.72            |           |                  |           |                  |
| 28.5      | 1.47             | 33.5      | 13.10            | 38.5      | 13.01            |           |                  |           |                  |
| 28.6      | 1.94             | 33.6      | 13.50            | 38.6      | 11.99            |           |                  |           |                  |
| 28.7      | 2.53             | 33.7      | 13.37            | 38.7      | 11.04            |           |                  |           |                  |
| 28.8      | 4.12             | 33.8      | 12.78            | 38.8      | 11.23            |           |                  |           |                  |
| 28.9      | 2.66             | 33.9      | 9.83             | 38.9      | 10.26            |           |                  |           |                  |
| 29.0      | 1.78             | 34.0      | 7.67             | 39.0      | 9.84             |           |                  |           |                  |
| 29.1      | 1.76             | 34.1      | 9.61             | 39.1      | 9.86             |           |                  |           |                  |
| 29.2      | 1.68             | 34.2      | 8.78             | 39.2      | 10.66            |           |                  |           |                  |
| 29.3      | 1.39             | 34.3      | 7.32             | 39.3      | 11.11            |           |                  |           |                  |
| 29.4      | 1.70             | 34.4      | 11.05            | 39.4      | 12.33            |           |                  |           |                  |
| 29.5      | 2.11             | 34.5      | 10.93            | 39.5      | 11.06            |           |                  |           |                  |
| 29.6      | 2.35             | 34.6      | 11.19            | 39.6      | 11.49            |           |                  |           |                  |
| 29.7      | 1.95             | 34.7      | 10.96            | 39.7      | 11.97            |           |                  |           |                  |
| 29.8      | 1.63             | 34.8      | 11.18            | 39.8      | 11.00            |           |                  |           |                  |
| 29.9      | 1.53             | 34.9      | 11.13            | 39.9      | 9.28             |           |                  |           |                  |
| 30.0      | 1.54             | 35.0      | 10.95            | 40.0      | 8.49             |           |                  |           |                  |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C7 孔 深 50.0m 探头编号 2763 测试日期 2015-3-27  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 0.44             | 5.1       | 1.40             | 10.1      | 0.72             | 15.1      | 0.87             | 20.1      | 0.85             |
| 0.2       | 1.28             | 5.2       | 0.73             | 10.2      | 0.85             | 15.2      | 0.69             | 20.2      | 0.86             |
| 0.3       | 2.72             | 5.3       | 1.10             | 10.3      | 1.11             | 15.3      | 0.63             | 20.3      | 0.92             |
| 0.4       | 0.14             | 5.4       | 1.73             | 10.4      | 1.34             | 15.4      | 0.87             | 20.4      | 0.90             |
| 0.5       | 0.14             | 5.5       | 1.33             | 10.5      | 1.18             | 15.5      | 0.71             | 20.5      | 0.89             |
| 0.6       | 0.14             | 5.6       | 1.49             | 10.6      | 1.33             | 15.6      | 0.70             | 20.6      | 0.89             |
| 0.7       | 0.14             | 5.7       | 0.73             | 10.7      | 1.69             | 15.7      | 0.76             | 20.7      | 0.90             |
| 0.8       | 0.14             | 5.8       | 1.62             | 10.8      | 1.23             | 15.8      | 0.85             | 20.8      | 0.90             |
| 0.9       | 0.14             | 5.9       | 2.65             | 10.9      | 3.93             | 15.9      | 0.79             | 20.9      | 0.94             |
| 1.0       | 0.13             | 6.0       | 1.72             | 11.0      | 1.71             | 16.0      | 0.77             | 21.0      | 0.95             |
| 1.1       | 0.13             | 6.1       | 0.61             | 11.1      | 1.62             | 16.1      | 0.79             | 21.1      | 0.93             |
| 1.2       | 0.14             | 6.2       | 0.85             | 11.2      | 0.80             | 16.2      | 0.79             | 21.2      | 0.92             |
| 1.3       | 0.14             | 6.3       | 0.97             | 11.3      | 1.20             | 16.3      | 0.80             | 21.3      | 0.89             |
| 1.4       | 1.58             | 6.4       | 1.08             | 11.4      | 3.29             | 16.4      | 0.78             | 21.4      | 0.91             |
| 1.5       | 1.13             | 6.5       | 0.94             | 11.5      | 7.86             | 16.5      | 0.79             | 21.5      | 0.90             |
| 1.6       | 0.67             | 6.6       | 1.72             | 11.6      | 4.93             | 16.6      | 0.78             | 21.6      | 0.90             |
| 1.7       | 2.12             | 6.7       | 3.15             | 11.7      | 2.32             | 16.7      | 0.79             | 21.7      | 0.93             |
| 1.8       | 1.52             | 6.8       | 2.52             | 11.8      | 2.12             | 16.8      | 0.74             | 21.8      | 0.92             |
| 1.9       | 0.39             | 6.9       | 2.34             | 11.9      | 1.51             | 16.9      | 0.78             | 21.9      | 0.96             |
| 2.0       | 0.32             | 7.0       | 1.40             | 12.0      | 0.84             | 17.0      | 0.80             | 22.0      | 0.97             |
| 2.1       | 0.55             | 7.1       | 0.90             | 12.1      | 0.79             | 17.1      | 0.80             | 22.1      | 0.97             |
| 2.2       | 0.89             | 7.2       | 1.10             | 12.2      | 0.71             | 17.2      | 0.78             | 22.2      | 0.95             |
| 2.3       | 0.20             | 7.3       | 0.81             | 12.3      | 0.76             | 17.3      | 0.77             | 22.3      | 0.93             |
| 2.4       | 0.34             | 7.4       | 0.60             | 12.4      | 3.89             | 17.4      | 0.76             | 22.4      | 0.96             |
| 2.5       | 0.48             | 7.5       | 0.91             | 12.5      | 2.08             | 17.5      | 0.77             | 22.5      | 0.95             |
| 2.6       | 0.58             | 7.6       | 0.86             | 12.6      | 1.44             | 17.6      | 0.78             | 22.6      | 0.95             |
| 2.7       | 0.52             | 7.7       | 0.65             | 12.7      | 1.16             | 17.7      | 0.78             | 22.7      | 0.93             |
| 2.8       | 0.40             | 7.8       | 0.70             | 12.8      | 0.75             | 17.8      | 0.77             | 22.8      | 0.92             |
| 2.9       | 0.35             | 7.9       | 0.53             | 12.9      | 0.75             | 17.9      | 0.79             | 22.9      | 0.95             |
| 3.0       | 0.51             | 8.0       | 0.51             | 13.0      | 0.72             | 18.0      | 0.79             | 23.0      | 0.94             |
| 3.1       | 0.99             | 8.1       | 0.59             | 13.1      | 0.68             | 18.1      | 0.81             | 23.1      | 0.94             |
| 3.2       | 0.84             | 8.2       | 0.85             | 13.2      | 0.65             | 18.2      | 0.84             | 23.2      | 0.96             |
| 3.3       | 0.37             | 8.3       | 0.88             | 13.3      | 0.67             | 18.3      | 0.78             | 23.3      | 0.96             |
| 3.4       | 0.35             | 8.4       | 0.62             | 13.4      | 0.69             | 18.4      | 1.34             | 23.4      | 0.97             |
| 3.5       | 0.37             | 8.5       | 1.78             | 13.5      | 0.72             | 18.5      | 2.14             | 23.5      | 0.98             |
| 3.6       | 0.79             | 8.6       | 1.30             | 13.6      | 0.84             | 18.6      | 1.28             | 23.6      | 0.98             |
| 3.7       | 0.70             | 8.7       | 1.43             | 13.7      | 0.74             | 18.7      | 1.03             | 23.7      | 1.05             |
| 3.8       | 0.43             | 8.8       | 1.30             | 13.8      | 0.76             | 18.8      | 0.84             | 23.8      | 1.01             |
| 3.9       | 0.87             | 8.9       | 0.89             | 13.9      | 0.72             | 18.9      | 0.85             | 23.9      | 0.99             |
| 4.0       | 0.72             | 9.0       | 1.33             | 14.0      | 1.22             | 19.0      | 0.84             | 24.0      | 0.98             |
| 4.1       | 1.09             | 9.1       | 1.05             | 14.1      | 0.90             | 19.1      | 0.86             | 24.1      | 1.02             |
| 4.2       | 1.41             | 9.2       | 0.91             | 14.2      | 2.03             | 19.2      | 0.87             | 24.2      | 0.98             |
| 4.3       | 4.39             | 9.3       | 0.93             | 14.3      | 1.18             | 19.3      | 0.85             | 24.3      | 0.98             |
| 4.4       | 3.06             | 9.4       | 0.75             | 14.4      | 0.89             | 19.4      | 0.84             | 24.4      | 1.05             |
| 4.5       | 1.88             | 9.5       | 0.70             | 14.5      | 0.75             | 19.5      | 0.89             | 24.5      | 1.09             |
| 4.6       | 0.82             | 9.6       | 0.69             | 14.6      | 0.72             | 19.6      | 0.86             | 24.6      | 1.11             |
| 4.7       | 0.53             | 9.7       | 0.74             | 14.7      | 1.41             | 19.7      | 0.86             | 24.7      | 1.12             |
| 4.8       | 0.42             | 9.8       | 0.60             | 14.8      | 0.99             | 19.8      | 1.11             | 24.8      | 1.24             |
| 4.9       | 1.86             | 9.9       | 1.07             | 14.9      | 0.81             | 19.9      | 0.92             | 24.9      | 1.04             |
| 5.0       | 1.49             | 10.0      | 0.98             | 15.0      | 0.94             | 20.0      | 0.84             | 25.0      | 1.02             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C7 孔 深 50.0m 探头编号 2763 测试日期 2015-3-27  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.97             | 30.1      | 1.47             | 35.1      | 10.30            | 40.1      | 12.69            | 45.1      | 1.65             |
| 25.2      | 0.95             | 30.2      | 1.57             | 35.2      | 11.44            | 40.2      | 12.32            | 45.2      | 1.72             |
| 25.3      | 1.02             | 30.3      | 2.20             | 35.3      | 10.35            | 40.3      | 12.74            | 45.3      | 1.59             |
| 25.4      | 1.04             | 30.4      | 2.98             | 35.4      | 9.06             | 40.4      | 12.62            | 45.4      | 1.45             |
| 25.5      | 0.96             | 30.5      | 2.82             | 35.5      | 8.23             | 40.5      | 11.35            | 45.5      | 1.64             |
| 25.6      | 1.02             | 30.6      | 3.02             | 35.6      | 10.95            | 40.6      | 11.51            | 45.6      | 1.73             |
| 25.7      | 1.20             | 30.7      | 2.80             | 35.7      | 10.74            | 40.7      | 10.52            | 45.7      | 1.69             |
| 25.8      | 1.10             | 30.8      | 2.64             | 35.8      | 9.21             | 40.8      | 10.22            | 45.8      | 1.71             |
| 25.9      | 0.92             | 30.9      | 2.14             | 35.9      | 9.63             | 40.9      | 10.62            | 45.9      | 1.81             |
| 26.0      | 0.86             | 31.0      | 2.11             | 36.0      | 10.54            | 41.0      | 10.51            | 46.0      | 1.66             |
| 26.1      | 1.01             | 31.1      | 1.88             | 36.1      | 10.62            | 41.1      | 11.01            | 46.1      | 1.62             |
| 26.2      | 1.00             | 31.2      | 2.00             | 36.2      | 10.14            | 41.2      | 11.74            | 46.2      | 1.75             |
| 26.3      | 1.13             | 31.3      | 2.29             | 36.3      | 10.52            | 41.3      | 11.49            | 46.3      | 1.78             |
| 26.4      | 0.95             | 31.4      | 2.54             | 36.4      | 10.21            | 41.4      | 11.65            | 46.4      | 1.75             |
| 26.5      | 0.78             | 31.5      | 2.37             | 36.5      | 10.39            | 41.5      | 11.27            | 46.5      | 1.68             |
| 26.6      | 1.05             | 31.6      | 2.20             | 36.6      | 10.82            | 41.6      | 11.36            | 46.6      | 1.72             |
| 26.7      | 1.04             | 31.7      | 2.68             | 36.7      | 10.47            | 41.7      | 10.82            | 46.7      | 1.68             |
| 26.8      | 1.07             | 31.8      | 2.75             | 36.8      | 11.15            | 41.8      | 11.45            | 46.8      | 1.62             |
| 26.9      | 1.10             | 31.9      | 2.74             | 36.9      | 11.62            | 41.9      | 11.62            | 46.9      | 1.74             |
| 27.0      | 1.01             | 32.0      | 2.85             | 37.0      | 12.56            | 42.0      | 10.92            | 47.0      | 1.66             |
| 27.1      | 1.03             | 32.1      | 2.79             | 37.1      | 11.58            | 42.1      | 10.52            | 47.1      | 1.87             |
| 27.2      | 1.16             | 32.2      | 2.62             | 37.2      | 10.50            | 42.2      | 10.62            | 47.2      | 1.69             |
| 27.3      | 1.39             | 32.3      | 2.43             | 37.3      | 10.23            | 42.3      | 10.32            | 47.3      | 1.72             |
| 27.4      | 1.49             | 32.4      | 2.47             | 37.4      | 10.65            | 42.4      | 10.19            | 47.4      | 1.56             |
| 27.5      | 1.67             | 32.5      | 2.37             | 37.5      | 10.41            | 42.5      | 12.35            | 47.5      | 1.69             |
| 27.6      | 1.18             | 32.6      | 2.35             | 37.6      | 8.65             | 42.6      | 13.74            | 47.6      | 1.74             |
| 27.7      | 1.20             | 32.7      | 2.39             | 37.7      | 8.71             | 42.7      | 1.52             | 47.7      | 2.07             |
| 27.8      | 1.09             | 32.8      | 2.21             | 37.8      | 11.58            | 42.8      | 1.46             | 47.8      | 1.65             |
| 27.9      | 1.08             | 32.9      | 2.38             | 37.9      | 10.67            | 42.9      | 1.53             | 47.9      | 1.68             |
| 28.0      | 1.39             | 33.0      | 2.14             | 38.0      | 10.36            | 43.0      | 1.45             | 48.0      | 1.84             |
| 28.1      | 1.32             | 33.1      | 2.25             | 38.1      | 10.95            | 43.1      | 1.62             | 48.1      | 1.78             |
| 28.2      | 1.32             | 33.2      | 2.28             | 38.2      | 11.21            | 43.2      | 1.57             | 48.2      | 1.92             |
| 28.3      | 1.39             | 33.3      | 2.38             | 38.3      | 11.35            | 43.3      | 1.63             | 48.3      | 1.91             |
| 28.4      | 1.14             | 33.4      | 2.32             | 38.4      | 11.95            | 43.4      | 1.62             | 48.4      | 1.95             |
| 28.5      | 1.21             | 33.5      | 2.23             | 38.5      | 12.62            | 43.5      | 1.69             | 48.5      | 1.97             |
| 28.6      | 1.37             | 33.6      | 2.29             | 38.6      | 12.39            | 43.6      | 1.72             | 48.6      | 2.01             |
| 28.7      | 1.31             | 33.7      | 2.27             | 38.7      | 10.17            | 43.7      | 1.56             | 48.7      | 1.98             |
| 28.8      | 2.37             | 33.8      | 2.62             | 38.8      | 9.84             | 43.8      | 1.78             | 48.8      | 1.87             |
| 28.9      | 3.29             | 33.9      | 4.45             | 38.9      | 9.78             | 43.9      | 1.65             | 48.9      | 1.89             |
| 29.0      | 2.09             | 34.0      | 4.20             | 39.0      | 10.29            | 44.0      | 1.63             | 49.0      | 1.95             |
| 29.1      | 1.44             | 34.1      | 6.35             | 39.1      | 11.60            | 44.1      | 1.84             | 49.1      | 1.97             |
| 29.2      | 1.66             | 34.2      | 9.46             | 39.2      | 10.23            | 44.2      | 1.82             | 49.2      | 1.98             |
| 29.3      | 2.80             | 34.3      | 10.77            | 39.3      | 10.61            | 44.3      | 1.66             | 49.3      | 1.89             |
| 29.4      | 1.92             | 34.4      | 10.42            | 39.4      | 10.95            | 44.4      | 1.73             | 49.4      | 1.88             |
| 29.5      | 1.70             | 34.5      | 11.95            | 39.5      | 10.24            | 44.5      | 1.69             | 49.5      | 1.85             |
| 29.6      | 1.81             | 34.6      | 11.29            | 39.6      | 10.45            | 44.6      | 1.72             | 49.6      | 1.87             |
| 29.7      | 1.78             | 34.7      | 11.64            | 39.7      | 11.85            | 44.7      | 1.78             | 49.7      | 1.92             |
| 29.8      | 1.82             | 34.8      | 10.82            | 39.8      | 12.36            | 44.8      | 1.72             | 49.8      | 1.95             |
| 29.9      | 1.79             | 34.9      | 9.91             | 39.9      | 12.25            | 44.9      | 1.67             | 49.9      | 1.90             |
| 30.0      | 1.44             | 35.0      | 9.45             | 40.0      | 12.84            | 45.0      | 1.75             | 50.0      | 1.93             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C8 孔 深 40.0m 探头编号 2763 测试日期 2015-3-27  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 2.06             | 5.1       | 0.75             | 10.1      | 0.68             | 15.1      | 1.32             | 20.1      | 0.82             |
| 0.2       | 3.80             | 5.2       | 0.98             | 10.2      | 0.83             | 15.2      | 0.76             | 20.2      | 0.77             |
| 0.3       | 2.67             | 5.3       | 0.98             | 10.3      | 1.70             | 15.3      | 0.74             | 20.3      | 0.78             |
| 0.4       | 1.80             | 5.4       | 0.57             | 10.4      | 2.48             | 15.4      | 0.75             | 20.4      | 0.81             |
| 0.5       | 1.94             | 5.5       | 0.71             | 10.5      | 1.51             | 15.5      | 0.83             | 20.5      | 0.83             |
| 0.6       | 1.58             | 5.6       | 0.76             | 10.6      | 2.01             | 15.6      | 0.73             | 20.6      | 0.84             |
| 0.7       | 1.13             | 5.7       | 0.55             | 10.7      | 2.82             | 15.7      | 0.71             | 20.7      | 0.81             |
| 0.8       | 1.13             | 5.8       | 0.71             | 10.8      | 1.70             | 15.8      | 0.70             | 20.8      | 0.81             |
| 0.9       | 1.30             | 5.9       | 0.66             | 10.9      | 1.90             | 15.9      | 0.71             | 20.9      | 0.85             |
| 1.0       | 1.42             | 6.0       | 0.64             | 11.0      | 6.48             | 16.0      | 0.69             | 21.0      | 0.88             |
| 1.1       | 1.11             | 6.1       | 1.22             | 11.1      | 10.10            | 16.1      | 0.68             | 21.1      | 0.86             |
| 1.2       | 1.61             | 6.2       | 1.20             | 11.2      | 7.71             | 16.2      | 0.71             | 21.2      | 0.87             |
| 1.3       | 0.85             | 6.3       | 1.20             | 11.3      | 4.04             | 16.3      | 0.71             | 21.3      | 0.94             |
| 1.4       | 1.10             | 6.4       | 0.81             | 11.4      | 3.77             | 16.4      | 0.71             | 21.4      | 0.92             |
| 1.5       | 1.17             | 6.5       | 0.66             | 11.5      | 2.51             | 16.5      | 0.72             | 21.5      | 0.95             |
| 1.6       | 1.67             | 6.6       | 0.66             | 11.6      | 1.22             | 16.6      | 0.71             | 21.6      | 1.02             |
| 1.7       | 1.79             | 6.7       | 1.20             | 11.7      | 1.14             | 16.7      | 0.71             | 21.7      | 0.96             |
| 1.8       | 1.36             | 6.8       | 1.00             | 11.8      | 1.62             | 16.8      | 0.67             | 21.8      | 0.92             |
| 1.9       | 1.37             | 6.9       | 0.81             | 11.9      | 0.99             | 16.9      | 0.68             | 21.9      | 0.96             |
| 2.0       | 1.43             | 7.0       | 1.04             | 12.0      | 1.41             | 17.0      | 0.69             | 22.0      | 0.90             |
| 2.1       | 1.41             | 7.1       | 1.07             | 12.1      | 2.23             | 17.1      | 0.69             | 22.1      | 0.89             |
| 2.2       | 1.15             | 7.2       | 1.92             | 12.2      | 1.37             | 17.2      | 0.69             | 22.2      | 0.90             |
| 2.3       | 0.68             | 7.3       | 3.25             | 12.3      | 1.07             | 17.3      | 0.66             | 22.3      | 0.90             |
| 2.4       | 0.67             | 7.4       | 5.68             | 12.4      | 0.62             | 17.4      | 0.70             | 22.4      | 0.90             |
| 2.5       | 0.63             | 7.5       | 3.03             | 12.5      | 0.62             | 17.5      | 0.71             | 22.5      | 0.98             |
| 2.6       | 0.59             | 7.6       | 1.63             | 12.6      | 0.70             | 17.6      | 0.70             | 22.6      | 0.89             |
| 2.7       | 0.54             | 7.7       | 0.90             | 12.7      | 0.82             | 17.7      | 0.73             | 22.7      | 0.89             |
| 2.8       | 0.41             | 7.8       | 0.83             | 12.8      | 0.60             | 17.8      | 0.75             | 22.8      | 0.94             |
| 2.9       | 0.36             | 7.9       | 0.85             | 12.9      | 0.59             | 17.9      | 0.75             | 22.9      | 0.91             |
| 3.0       | 0.40             | 8.0       | 0.77             | 13.0      | 0.59             | 18.0      | 2.20             | 23.0      | 0.92             |
| 3.1       | 0.64             | 8.1       | 0.68             | 13.1      | 0.59             | 18.1      | 1.39             | 23.1      | 0.92             |
| 3.2       | 0.41             | 8.2       | 0.68             | 13.2      | 0.66             | 18.2      | 0.86             | 23.2      | 0.90             |
| 3.3       | 0.28             | 8.3       | 1.10             | 13.3      | 1.20             | 18.3      | 0.77             | 23.3      | 0.89             |
| 3.4       | 0.32             | 8.4       | 0.60             | 13.4      | 0.86             | 18.4      | 0.77             | 23.4      | 0.93             |
| 3.5       | 0.37             | 8.5       | 0.69             | 13.5      | 0.81             | 18.5      | 1.02             | 23.5      | 0.93             |
| 3.6       | 0.22             | 8.6       | 0.68             | 13.6      | 0.68             | 18.6      | 0.81             | 23.6      | 1.06             |
| 3.7       | 0.35             | 8.7       | 0.66             | 13.7      | 0.66             | 18.7      | 0.76             | 23.7      | 1.00             |
| 3.8       | 0.70             | 8.8       | 0.77             | 13.8      | 0.66             | 18.8      | 0.76             | 23.8      | 0.95             |
| 3.9       | 0.64             | 8.9       | 0.80             | 13.9      | 0.84             | 18.9      | 0.79             | 23.9      | 0.96             |
| 4.0       | 0.64             | 9.0       | 1.20             | 14.0      | 0.89             | 19.0      | 0.78             | 24.0      | 0.94             |
| 4.1       | 0.54             | 9.1       | 2.44             | 14.1      | 0.73             | 19.1      | 0.80             | 24.1      | 0.92             |
| 4.2       | 0.82             | 9.2       | 1.60             | 14.2      | 0.73             | 19.2      | 0.79             | 24.2      | 0.90             |
| 4.3       | 1.77             | 9.3       | 1.31             | 14.3      | 0.66             | 19.3      | 0.74             | 24.3      | 0.71             |
| 4.4       | 1.14             | 9.4       | 1.48             | 14.4      | 0.63             | 19.4      | 0.88             | 24.4      | 0.79             |
| 4.5       | 1.11             | 9.5       | 0.95             | 14.5      | 0.75             | 19.5      | 0.82             | 24.5      | 0.84             |
| 4.6       | 0.56             | 9.6       | 1.22             | 14.6      | 0.93             | 19.6      | 0.82             | 24.6      | 0.93             |
| 4.7       | 0.74             | 9.7       | 0.66             | 14.7      | 0.71             | 19.7      | 0.82             | 24.7      | 0.93             |
| 4.8       | 0.87             | 9.8       | 0.96             | 14.8      | 0.62             | 19.8      | 0.77             | 24.8      | 0.97             |
| 4.9       | 0.62             | 9.9       | 1.43             | 14.9      | 0.59             | 19.9      | 0.79             | 24.9      | 1.03             |
| 5.0       | 1.12             | 10.0      | 0.87             | 15.0      | 0.82             | 20.0      | 0.80             | 25.0      | 1.03             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C8 孔 深 40.0m 探头编号 2763 测试日期 2015-3-27  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 1.01             | 30.1      | 2.65             | 35.1      | 10.35            |           |                  |           |                  |
| 25.2      | 1.08             | 30.2      | 2.92             | 35.2      | 10.84            |           |                  |           |                  |
| 25.3      | 1.14             | 30.3      | 2.64             | 35.3      | 8.34             |           |                  |           |                  |
| 25.4      | 0.87             | 30.4      | 2.66             | 35.4      | 9.19             |           |                  |           |                  |
| 25.5      | 0.88             | 30.5      | 2.86             | 35.5      | 10.39            |           |                  |           |                  |
| 25.6      | 1.27             | 30.6      | 2.74             | 35.6      | 10.32            |           |                  |           |                  |
| 25.7      | 1.12             | 30.7      | 3.15             | 35.7      | 10.28            |           |                  |           |                  |
| 25.8      | 1.08             | 30.8      | 3.92             | 35.8      | 9.82             |           |                  |           |                  |
| 25.9      | 1.31             | 30.9      | 4.87             | 35.9      | 10.20            |           |                  |           |                  |
| 26.0      | 1.16             | 31.0      | 5.60             | 36.0      | 10.34            |           |                  |           |                  |
| 26.1      | 1.25             | 31.1      | 7.50             | 36.1      | 9.92             |           |                  |           |                  |
| 26.2      | 1.11             | 31.2      | 7.48             | 36.2      | 9.61             |           |                  |           |                  |
| 26.3      | 1.36             | 31.3      | 11.14            | 36.3      | 9.91             |           |                  |           |                  |
| 26.4      | 2.23             | 31.4      | 8.44             | 36.4      | 10.36            |           |                  |           |                  |
| 26.5      | 1.84             | 31.5      | 6.17             | 36.5      | 10.34            |           |                  |           |                  |
| 26.6      | 1.17             | 31.6      | 3.44             | 36.6      | 9.53             |           |                  |           |                  |
| 26.7      | 1.26             | 31.7      | 3.02             | 36.7      | 9.84             |           |                  |           |                  |
| 26.8      | 1.09             | 31.8      | 2.80             | 36.8      | 11.11            |           |                  |           |                  |
| 26.9      | 1.07             | 31.9      | 2.18             | 36.9      | 11.76            |           |                  |           |                  |
| 27.0      | 1.04             | 32.0      | 1.98             | 37.0      | 13.45            |           |                  |           |                  |
| 27.1      | 0.88             | 32.1      | 2.11             | 37.1      | 13.55            |           |                  |           |                  |
| 27.2      | 1.85             | 32.2      | 2.44             | 37.2      | 12.70            |           |                  |           |                  |
| 27.3      | 1.85             | 32.3      | 2.51             | 37.3      | 12.99            |           |                  |           |                  |
| 27.4      | 2.06             | 32.4      | 2.43             | 37.4      | 12.86            |           |                  |           |                  |
| 27.5      | 2.33             | 32.5      | 3.11             | 37.5      | 11.92            |           |                  |           |                  |
| 27.6      | 2.29             | 32.6      | 4.19             | 37.6      | 10.82            |           |                  |           |                  |
| 27.7      | 2.30             | 32.7      | 6.19             | 37.7      | 10.06            |           |                  |           |                  |
| 27.8      | 1.95             | 32.8      | 9.43             | 37.8      | 10.22            |           |                  |           |                  |
| 27.9      | 1.90             | 32.9      | 10.79            | 37.9      | 9.82             |           |                  |           |                  |
| 28.0      | 2.30             | 33.0      | 10.64            | 38.0      | 8.87             |           |                  |           |                  |
| 28.1      | 2.71             | 33.1      | 9.74             | 38.1      | 9.37             |           |                  |           |                  |
| 28.2      | 2.48             | 33.2      | 11.15            | 38.2      | 11.77            |           |                  |           |                  |
| 28.3      | 2.35             | 33.3      | 12.07            | 38.3      | 12.00            |           |                  |           |                  |
| 28.4      | 2.49             | 33.4      | 12.06            | 38.4      | 13.83            |           |                  |           |                  |
| 28.5      | 2.33             | 33.5      | 11.64            | 38.5      | 12.55            |           |                  |           |                  |
| 28.6      | 2.39             | 33.6      | 10.77            | 38.6      | 11.81            |           |                  |           |                  |
| 28.7      | 2.42             | 33.7      | 10.19            | 38.7      | 11.34            |           |                  |           |                  |
| 28.8      | 2.36             | 33.8      | 11.05            | 38.8      | 9.15             |           |                  |           |                  |
| 28.9      | 2.39             | 33.9      | 10.81            | 38.9      | 10.46            |           |                  |           |                  |
| 29.0      | 2.51             | 34.0      | 9.57             | 39.0      | 11.44            |           |                  |           |                  |
| 29.1      | 2.60             | 34.1      | 8.71             | 39.1      | 11.92            |           |                  |           |                  |
| 29.2      | 2.56             | 34.2      | 8.30             | 39.2      | 12.62            |           |                  |           |                  |
| 29.3      | 2.42             | 34.3      | 7.71             | 39.3      | 13.23            |           |                  |           |                  |
| 29.4      | 2.30             | 34.4      | 6.46             | 39.4      | 13.34            |           |                  |           |                  |
| 29.5      | 2.34             | 34.5      | 8.67             | 39.5      | 13.31            |           |                  |           |                  |
| 29.6      | 2.46             | 34.6      | 10.54            | 39.6      | 13.33            |           |                  |           |                  |
| 29.7      | 2.43             | 34.7      | 10.11            | 39.7      | 12.14            |           |                  |           |                  |
| 29.8      | 2.33             | 34.8      | 11.01            | 39.8      | 11.18            |           |                  |           |                  |
| 29.9      | 2.65             | 34.9      | 9.63             | 39.9      | 11.76            |           |                  |           |                  |
| 30.0      | 2.73             | 35.0      | 9.60             | 40.0      | 13.43            |           |                  |           |                  |

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# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C9 孔 深 45.0m 探头编号 2763 测试日期 2015-3-27  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 0.44             | 5.1       | 2.04             | 10.1      | 1.11             | 15.1      | 0.99             | 20.1      | 0.88             |
| 0.2       | 0.98             | 5.2       | 1.27             | 10.2      | 1.79             | 15.2      | 0.96             | 20.2      | 0.88             |
| 0.3       | 1.58             | 5.3       | 1.05             | 10.3      | 2.23             | 15.3      | 0.88             | 20.3      | 0.84             |
| 0.4       | 2.09             | 5.4       | 0.65             | 10.4      | 1.13             | 15.4      | 0.89             | 20.4      | 0.87             |
| 0.5       | 3.11             | 5.5       | 0.83             | 10.5      | 1.63             | 15.5      | 0.86             | 20.5      | 0.90             |
| 0.6       | 2.71             | 5.6       | 0.84             | 10.6      | 1.89             | 15.6      | 1.13             | 20.6      | 0.90             |
| 0.7       | 2.70             | 5.7       | 0.86             | 10.7      | 0.99             | 15.7      | 0.84             | 20.7      | 0.91             |
| 0.8       | 2.98             | 5.8       | 1.22             | 10.8      | 1.29             | 15.8      | 1.13             | 20.8      | 0.86             |
| 0.9       | 3.25             | 5.9       | 1.09             | 10.9      | 1.35             | 15.9      | 1.14             | 20.9      | 0.89             |
| 1.0       | 2.34             | 6.0       | 1.04             | 11.0      | 1.70             | 16.0      | 0.99             | 21.0      | 0.88             |
| 1.1       | 1.78             | 6.1       | 2.01             | 11.1      | 1.32             | 16.1      | 0.92             | 21.1      | 0.87             |
| 1.2       | 1.60             | 6.2       | 2.11             | 11.2      | 2.53             | 16.2      | 0.90             | 21.2      | 0.88             |
| 1.3       | 1.36             | 6.3       | 2.95             | 11.3      | 2.31             | 16.3      | 0.86             | 21.3      | 0.90             |
| 1.4       | 1.40             | 6.4       | 2.63             | 11.4      | 1.78             | 16.4      | 0.86             | 21.4      | 0.91             |
| 1.5       | 1.41             | 6.5       | 1.54             | 11.5      | 1.82             | 16.5      | 0.87             | 21.5      | 0.91             |
| 1.6       | 1.20             | 6.6       | 1.70             | 11.6      | 1.82             | 16.6      | 0.85             | 21.6      | 0.92             |
| 1.7       | 1.03             | 6.7       | 1.17             | 11.7      | 3.23             | 16.7      | 0.84             | 21.7      | 0.92             |
| 1.8       | 1.74             | 6.8       | 1.52             | 11.8      | 2.98             | 16.8      | 0.80             | 21.8      | 1.02             |
| 1.9       | 1.54             | 6.9       | 1.08             | 11.9      | 2.59             | 16.9      | 0.83             | 21.9      | 1.00             |
| 2.0       | 1.50             | 7.0       | 2.01             | 12.0      | 1.84             | 17.0      | 0.84             | 22.0      | 1.03             |
| 2.1       | 1.43             | 7.1       | 1.76             | 12.1      | 1.79             | 17.1      | 0.84             | 22.1      | 0.99             |
| 2.2       | 1.92             | 7.2       | 1.81             | 12.2      | 2.29             | 17.2      | 0.82             | 22.2      | 0.99             |
| 2.3       | 1.21             | 7.3       | 1.63             | 12.3      | 1.65             | 17.3      | 0.81             | 22.3      | 0.94             |
| 2.4       | 1.04             | 7.4       | 1.59             | 12.4      | 1.67             | 17.4      | 0.81             | 22.4      | 0.95             |
| 2.5       | 1.50             | 7.5       | 1.68             | 12.5      | 1.26             | 17.5      | 0.80             | 22.5      | 0.95             |
| 2.6       | 1.72             | 7.6       | 0.87             | 12.6      | 1.19             | 17.6      | 0.82             | 22.6      | 0.96             |
| 2.7       | 1.60             | 7.7       | 1.46             | 12.7      | 2.08             | 17.7      | 0.81             | 22.7      | 0.92             |
| 2.8       | 1.53             | 7.8       | 2.61             | 12.8      | 1.78             | 17.8      | 0.80             | 22.8      | 0.93             |
| 2.9       | 1.49             | 7.9       | 2.37             | 12.9      | 1.83             | 17.9      | 0.80             | 22.9      | 0.96             |
| 3.0       | 1.29             | 8.0       | 1.67             | 13.0      | 1.29             | 18.0      | 0.80             | 23.0      | 0.98             |
| 3.1       | 1.20             | 8.1       | 1.17             | 13.1      | 0.93             | 18.1      | 0.79             | 23.1      | 0.99             |
| 3.2       | 1.13             | 8.2       | 1.95             | 13.2      | 0.87             | 18.2      | 0.81             | 23.2      | 0.99             |
| 3.3       | 1.42             | 8.3       | 1.63             | 13.3      | 1.11             | 18.3      | 0.79             | 23.3      | 0.98             |
| 3.4       | 1.26             | 8.4       | 1.37             | 13.4      | 1.32             | 18.4      | 0.81             | 23.4      | 1.01             |
| 3.5       | 0.94             | 8.5       | 1.48             | 13.5      | 0.90             | 18.5      | 0.80             | 23.5      | 1.01             |
| 3.6       | 0.94             | 8.6       | 1.42             | 13.6      | 0.82             | 18.6      | 0.82             | 23.6      | 1.01             |
| 3.7       | 0.84             | 8.7       | 1.77             | 13.7      | 0.84             | 18.7      | 0.83             | 23.7      | 0.99             |
| 3.8       | 0.77             | 8.8       | 1.30             | 13.8      | 0.84             | 18.8      | 0.81             | 23.8      | 0.98             |
| 3.9       | 0.82             | 8.9       | 1.15             | 13.9      | 1.33             | 18.9      | 0.79             | 23.9      | 1.00             |
| 4.0       | 0.82             | 9.0       | 1.12             | 14.0      | 1.12             | 19.0      | 0.83             | 24.0      | 1.03             |
| 4.1       | 0.66             | 9.1       | 1.21             | 14.1      | 0.87             | 19.1      | 0.87             | 24.1      | 1.03             |
| 4.2       | 0.66             | 9.2       | 1.72             | 14.2      | 0.90             | 19.2      | 0.85             | 24.2      | 1.01             |
| 4.3       | 0.66             | 9.3       | 1.46             | 14.3      | 1.41             | 19.3      | 0.81             | 24.3      | 1.04             |
| 4.4       | 0.76             | 9.4       | 1.00             | 14.4      | 1.12             | 19.4      | 0.84             | 24.4      | 1.10             |
| 4.5       | 0.65             | 9.5       | 1.23             | 14.5      | 0.82             | 19.5      | 0.85             | 24.5      | 1.03             |
| 4.6       | 0.89             | 9.6       | 1.60             | 14.6      | 1.44             | 19.6      | 0.85             | 24.6      | 1.04             |
| 4.7       | 1.18             | 9.7       | 1.30             | 14.7      | 0.87             | 19.7      | 0.85             | 24.7      | 1.00             |
| 4.8       | 1.22             | 9.8       | 1.57             | 14.8      | 0.69             | 19.8      | 0.83             | 24.8      | 1.05             |
| 4.9       | 1.02             | 9.9       | 1.15             | 14.9      | 0.84             | 19.9      | 0.85             | 24.9      | 1.06             |
| 5.0       | 2.56             | 10.0      | 1.01             | 15.0      | 1.07             | 20.0      | 0.86             | 25.0      | 1.05             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C9 孔 深 45.0m 探头编号 2763 测试日期 2015-3-27  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 1.09             | 30.1      | 2.16             | 35.1      | 6.82             | 40.1      | 13.51            |           |                  |
| 25.2      | 1.10             | 30.2      | 2.16             | 35.2      | 6.84             | 40.2      | 12.35            |           |                  |
| 25.3      | 1.18             | 30.3      | 2.44             | 35.3      | 9.28             | 40.3      | 11.66            |           |                  |
| 25.4      | 1.30             | 30.4      | 2.52             | 35.4      | 9.29             | 40.4      | 12.06            |           |                  |
| 25.5      | 1.12             | 30.5      | 2.51             | 35.5      | 9.77             | 40.5      | 16.07            |           |                  |
| 25.6      | 1.17             | 30.6      | 2.57             | 35.6      | 8.74             | 40.6      | 21.43            |           |                  |
| 25.7      | 1.03             | 30.7      | 2.51             | 35.7      | 8.46             | 40.7      | 21.36            |           |                  |
| 25.8      | 1.14             | 30.8      | 2.44             | 35.8      | 9.12             | 40.8      | 20.77            |           |                  |
| 25.9      | 1.14             | 30.9      | 2.72             | 35.9      | 9.61             | 40.9      | 21.52            |           |                  |
| 26.0      | 1.23             | 31.0      | 3.03             | 36.0      | 9.13             | 41.0      | 23.01            |           |                  |
| 26.1      | 1.26             | 31.1      | 3.51             | 36.1      | 8.35             | 41.1      | 23.70            |           |                  |
| 26.2      | 1.47             | 31.2      | 4.44             | 36.2      | 8.60             | 41.2      | 19.79            |           |                  |
| 26.3      | 1.77             | 31.3      | 5.27             | 36.3      | 9.13             | 41.3      | 17.35            |           |                  |
| 26.4      | 1.45             | 31.4      | 6.93             | 36.4      | 9.76             | 41.4      | 18.85            |           |                  |
| 26.5      | 1.34             | 31.5      | 8.50             | 36.5      | 8.99             | 41.5      | 20.27            |           |                  |
| 26.6      | 1.09             | 31.6      | 9.98             | 36.6      | 9.04             | 41.6      | 23.18            |           |                  |
| 26.7      | 0.98             | 31.7      | 10.55            | 36.7      | 8.49             | 41.7      | 23.40            |           |                  |
| 26.8      | 0.98             | 31.8      | 5.67             | 36.8      | 7.26             | 41.8      | 20.45            |           |                  |
| 26.9      | 0.98             | 31.9      | 3.26             | 36.9      | 7.68             | 41.9      | 17.33            |           |                  |
| 27.0      | 1.27             | 32.0      | 3.15             | 37.0      | 5.63             | 42.0      | 14.09            |           |                  |
| 27.1      | 1.41             | 32.1      | 2.50             | 37.1      | 4.95             | 42.1      | 6.14             |           |                  |
| 27.2      | 2.00             | 32.2      | 2.20             | 37.2      | 3.85             | 42.2      | 3.69             |           |                  |
| 27.3      | 2.02             | 32.3      | 1.87             | 37.3      | 9.38             | 42.3      | 2.64             |           |                  |
| 27.4      | 2.21             | 32.4      | 1.79             | 37.4      | 10.94            | 42.4      | 2.81             |           |                  |
| 27.5      | 2.19             | 32.5      | 1.62             | 37.5      | 12.50            | 42.5      | 2.14             |           |                  |
| 27.6      | 2.48             | 32.6      | 1.64             | 37.6      | 12.02            | 42.6      | 1.96             |           |                  |
| 27.7      | 2.55             | 32.7      | 1.73             | 37.7      | 11.43            | 42.7      | 1.79             |           |                  |
| 27.8      | 2.52             | 32.8      | 1.78             | 37.8      | 9.67             | 42.8      | 2.37             |           |                  |
| 27.9      | 2.66             | 32.9      | 2.17             | 37.9      | 9.83             | 42.9      | 3.71             |           |                  |
| 28.0      | 2.58             | 33.0      | 4.73             | 38.0      | 10.36            | 43.0      | 1.95             |           |                  |
| 28.1      | 2.40             | 33.1      | 5.05             | 38.1      | 9.72             | 43.1      | 1.88             |           |                  |
| 28.2      | 2.28             | 33.2      | 7.90             | 38.2      | 9.73             | 43.2      | 1.83             |           |                  |
| 28.3      | 2.60             | 33.3      | 12.92            | 38.3      | 10.47            | 43.3      | 1.69             |           |                  |
| 28.4      | 2.63             | 33.4      | 13.19            | 38.4      | 11.35            | 43.4      | 1.75             |           |                  |
| 28.5      | 2.64             | 33.5      | 12.61            | 38.5      | 11.91            | 43.5      | 1.77             |           |                  |
| 28.6      | 2.26             | 33.6      | 13.90            | 38.6      | 12.22            | 43.6      | 1.77             |           |                  |
| 28.7      | 2.08             | 33.7      | 13.31            | 38.7      | 12.54            | 43.7      | 1.76             |           |                  |
| 28.8      | 2.02             | 33.8      | 12.11            | 38.8      | 9.11             | 43.8      | 1.86             |           |                  |
| 28.9      | 2.08             | 33.9      | 10.32            | 38.9      | 9.67             | 43.9      | 1.85             |           |                  |
| 29.0      | 2.07             | 34.0      | 8.93             | 39.0      | 10.66            | 44.0      | 1.77             |           |                  |
| 29.1      | 2.09             | 34.1      | 9.84             | 39.1      | 11.30            | 44.1      | 1.87             |           |                  |
| 29.2      | 2.11             | 34.2      | 7.91             | 39.2      | 11.03            | 44.2      | 1.84             |           |                  |
| 29.3      | 2.18             | 34.3      | 8.51             | 39.3      | 11.94            | 44.3      | 1.92             |           |                  |
| 29.4      | 2.28             | 34.4      | 10.09            | 39.4      | 12.60            | 44.4      | 1.91             |           |                  |
| 29.5      | 2.32             | 34.5      | 10.27            | 39.5      | 11.79            | 44.5      | 1.81             |           |                  |
| 29.6      | 2.32             | 34.6      | 8.77             | 39.6      | 11.52            | 44.6      | 1.75             |           |                  |
| 29.7      | 2.17             | 34.7      | 7.58             | 39.7      | 12.84            | 44.7      | 1.76             |           |                  |
| 29.8      | 2.11             | 34.8      | 7.05             | 39.8      | 13.42            | 44.8      | 1.70             |           |                  |
| 29.9      | 2.17             | 34.9      | 7.03             | 39.9      | 13.99            | 44.9      | 1.71             |           |                  |
| 30.0      | 2.19             | 35.0      | 8.20             | 40.0      | 13.75            | 45.0      | 1.78             |           |                  |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C10 孔 深 45.0m 探头编号 2763 测试日期 2015-3-28  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 1.36             | 5.1       | 0.93             | 10.1      | 0.86             | 15.1      | 0.81             | 20.1      | 0.88             |
| 0.2       | 2.35             | 5.2       | 1.59             | 10.2      | 5.37             | 15.2      | 0.74             | 20.2      | 0.88             |
| 0.3       | 2.13             | 5.3       | 1.72             | 10.3      | 1.27             | 15.3      | 0.67             | 20.3      | 0.84             |
| 0.4       | 2.37             | 5.4       | 1.82             | 10.4      | 3.27             | 15.4      | 0.73             | 20.4      | 0.86             |
| 0.5       | 2.45             | 5.5       | 1.43             | 10.5      | 1.45             | 15.5      | 0.74             | 20.5      | 0.88             |
| 0.6       | 2.05             | 5.6       | 1.13             | 10.6      | 0.67             | 15.6      | 0.69             | 20.6      | 0.86             |
| 0.7       | 2.03             | 5.7       | 1.21             | 10.7      | 0.61             | 15.7      | 0.68             | 20.7      | 0.87             |
| 0.8       | 2.11             | 5.8       | 0.80             | 10.8      | 0.73             | 15.8      | 0.68             | 20.8      | 0.86             |
| 0.9       | 1.21             | 5.9       | 0.95             | 10.9      | 0.87             | 15.9      | 0.69             | 20.9      | 0.89             |
| 1.0       | 0.83             | 6.0       | 0.68             | 11.0      | 2.59             | 16.0      | 0.70             | 21.0      | 0.92             |
| 1.1       | 0.84             | 6.1       | 0.62             | 11.1      | 1.12             | 16.1      | 0.71             | 21.1      | 0.96             |
| 1.2       | 1.43             | 6.2       | 0.85             | 11.2      | 0.84             | 16.2      | 0.70             | 21.2      | 0.98             |
| 1.3       | 1.77             | 6.3       | 0.63             | 11.3      | 0.89             | 16.3      | 0.73             | 21.3      | 0.93             |
| 1.4       | 1.71             | 6.4       | 0.58             | 11.4      | 0.60             | 16.4      | 0.71             | 21.4      | 1.48             |
| 1.5       | 1.43             | 6.5       | 0.82             | 11.5      | 0.66             | 16.5      | 0.70             | 21.5      | 0.96             |
| 1.6       | 1.34             | 6.6       | 0.52             | 11.6      | 0.64             | 16.6      | 0.68             | 21.6      | 0.93             |
| 1.7       | 1.23             | 6.7       | 0.56             | 11.7      | 0.73             | 16.7      | 0.72             | 21.7      | 0.92             |
| 1.8       | 0.94             | 6.8       | 0.51             | 11.8      | 0.59             | 16.8      | 0.69             | 21.8      | 0.86             |
| 1.9       | 0.75             | 6.9       | 0.52             | 11.9      | 1.48             | 16.9      | 0.69             | 21.9      | 0.90             |
| 2.0       | 0.63             | 7.0       | 0.56             | 12.0      | 0.94             | 17.0      | 0.73             | 22.0      | 0.97             |
| 2.1       | 0.58             | 7.1       | 0.50             | 12.1      | 0.62             | 17.1      | 0.74             | 22.1      | 0.97             |
| 2.2       | 0.53             | 7.2       | 0.66             | 12.2      | 0.59             | 17.2      | 0.74             | 22.2      | 0.97             |
| 2.3       | 0.65             | 7.3       | 0.80             | 12.3      | 0.92             | 17.3      | 0.75             | 22.3      | 0.91             |
| 2.4       | 0.87             | 7.4       | 0.68             | 12.4      | 0.61             | 17.4      | 0.77             | 22.4      | 0.92             |
| 2.5       | 1.24             | 7.5       | 0.84             | 12.5      | 0.72             | 17.5      | 0.73             | 22.5      | 0.96             |
| 2.6       | 0.76             | 7.6       | 0.71             | 12.6      | 0.63             | 17.6      | 0.80             | 22.6      | 0.96             |
| 2.7       | 0.76             | 7.7       | 0.76             | 12.7      | 0.62             | 17.7      | 0.80             | 22.7      | 0.95             |
| 2.8       | 0.41             | 7.8       | 0.83             | 12.8      | 0.71             | 17.8      | 0.76             | 22.8      | 0.95             |
| 2.9       | 0.44             | 7.9       | 0.78             | 12.9      | 0.96             | 17.9      | 0.79             | 22.9      | 0.98             |
| 3.0       | 0.80             | 8.0       | 1.17             | 13.0      | 0.91             | 18.0      | 0.80             | 23.0      | 0.96             |
| 3.1       | 0.67             | 8.1       | 0.85             | 13.1      | 0.71             | 18.1      | 0.79             | 23.1      | 0.99             |
| 3.2       | 0.56             | 8.2       | 0.90             | 13.2      | 0.59             | 18.2      | 0.79             | 23.2      | 0.98             |
| 3.3       | 0.50             | 8.3       | 1.05             | 13.3      | 0.61             | 18.3      | 0.87             | 23.3      | 0.90             |
| 3.4       | 0.91             | 8.4       | 1.04             | 13.4      | 0.64             | 18.4      | 0.85             | 23.4      | 0.93             |
| 3.5       | 0.96             | 8.5       | 0.90             | 13.5      | 0.66             | 18.5      | 0.83             | 23.5      | 0.92             |
| 3.6       | 0.88             | 8.6       | 0.56             | 13.6      | 0.61             | 18.6      | 0.78             | 23.6      | 0.95             |
| 3.7       | 0.49             | 8.7       | 0.66             | 13.7      | 0.66             | 18.7      | 0.79             | 23.7      | 0.95             |
| 3.8       | 0.71             | 8.8       | 1.42             | 13.8      | 0.62             | 18.8      | 0.75             | 23.8      | 1.01             |
| 3.9       | 0.44             | 8.9       | 0.88             | 13.9      | 0.85             | 18.9      | 0.75             | 23.9      | 1.05             |
| 4.0       | 1.08             | 9.0       | 0.98             | 14.0      | 0.64             | 19.0      | 0.85             | 24.0      | 1.01             |
| 4.1       | 1.29             | 9.1       | 0.79             | 14.1      | 0.81             | 19.1      | 0.82             | 24.1      | 0.97             |
| 4.2       | 1.26             | 9.2       | 0.65             | 14.2      | 0.67             | 19.2      | 0.79             | 24.2      | 0.97             |
| 4.3       | 1.48             | 9.3       | 0.93             | 14.3      | 0.71             | 19.3      | 0.87             | 24.3      | 1.00             |
| 4.4       | 0.90             | 9.4       | 0.84             | 14.4      | 0.68             | 19.4      | 0.85             | 24.4      | 0.98             |
| 4.5       | 0.98             | 9.5       | 1.11             | 14.5      | 0.65             | 19.5      | 0.81             | 24.5      | 1.01             |
| 4.6       | 1.17             | 9.6       | 0.88             | 14.6      | 0.82             | 19.6      | 0.81             | 24.6      | 1.03             |
| 4.7       | 2.49             | 9.7       | 1.23             | 14.7      | 0.65             | 19.7      | 0.85             | 24.7      | 1.00             |
| 4.8       | 2.76             | 9.8       | 1.19             | 14.8      | 0.77             | 19.8      | 0.86             | 24.8      | 1.12             |
| 4.9       | 2.42             | 9.9       | 0.90             | 14.9      | 0.93             | 19.9      | 0.85             | 24.9      | 1.08             |
| 5.0       | 1.59             | 10.0      | 0.75             | 15.0      | 0.88             | 20.0      | 0.87             | 25.0      | 1.13             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C10 孔 深 45.0m 探头编号 2763 测试日期 2015-3-28  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 1.13             | 30.1      | 3.05             | 35.1      | 8.48             | 40.1      | 17.74            |           |                  |
| 25.2      | 1.42             | 30.2      | 2.95             | 35.2      | 8.02             | 40.2      | 18.69            |           |                  |
| 25.3      | 1.29             | 30.3      | 3.44             | 35.3      | 8.62             | 40.3      | 19.09            |           |                  |
| 25.4      | 0.98             | 30.4      | 4.06             | 35.4      | 10.08            | 40.4      | 21.34            |           |                  |
| 25.5      | 0.88             | 30.5      | 4.89             | 35.5      | 11.35            | 40.5      | 21.60            |           |                  |
| 25.6      | 0.87             | 30.6      | 7.68             | 35.6      | 10.19            | 40.6      | 24.13            |           |                  |
| 25.7      | 1.05             | 30.7      | 8.06             | 35.7      | 9.96             | 40.7      | 24.43            |           |                  |
| 25.8      | 1.11             | 30.8      | 9.26             | 35.8      | 10.51            | 40.8      | 22.89            |           |                  |
| 25.9      | 2.00             | 30.9      | 7.95             | 35.9      | 9.58             | 40.9      | 19.29            |           |                  |
| 26.0      | 1.23             | 31.0      | 8.10             | 36.0      | 8.97             | 41.0      | 19.29            |           |                  |
| 26.1      | 1.13             | 31.1      | 10.94            | 36.1      | 8.79             | 41.1      | 19.98            |           |                  |
| 26.2      | 1.15             | 31.2      | 6.02             | 36.2      | 9.41             | 41.2      | 17.18            |           |                  |
| 26.3      | 1.18             | 31.3      | 3.75             | 36.3      | 10.80            | 41.3      | 15.90            |           |                  |
| 26.4      | 1.13             | 31.4      | 3.55             | 36.4      | 10.55            | 41.4      | 17.08            |           |                  |
| 26.5      | 1.26             | 31.5      | 3.50             | 36.5      | 11.25            | 41.5      | 15.22            |           |                  |
| 26.6      | 1.54             | 31.6      | 3.16             | 36.6      | 11.75            | 41.6      | 6.17             |           |                  |
| 26.7      | 1.77             | 31.7      | 2.96             | 36.7      | 11.94            | 41.7      | 3.16             |           |                  |
| 26.8      | 1.94             | 31.8      | 3.27             | 36.8      | 12.32            | 41.8      | 2.53             |           |                  |
| 26.9      | 2.18             | 31.9      | 2.93             | 36.9      | 11.04            | 41.9      | 2.74             |           |                  |
| 27.0      | 2.21             | 32.0      | 2.75             | 37.0      | 10.08            | 42.0      | 2.34             |           |                  |
| 27.1      | 2.05             | 32.1      | 4.13             | 37.1      | 9.76             | 42.1      | 2.33             |           |                  |
| 27.2      | 1.94             | 32.2      | 5.57             | 37.2      | 9.87             | 42.2      | 2.28             |           |                  |
| 27.3      | 1.94             | 32.3      | 8.69             | 37.3      | 9.34             | 42.3      | 2.30             |           |                  |
| 27.4      | 2.19             | 32.4      | 10.07            | 37.4      | 10.93            | 42.4      | 1.92             |           |                  |
| 27.5      | 2.42             | 32.5      | 12.00            | 37.5      | 11.86            | 42.5      | 1.89             |           |                  |
| 27.6      | 2.22             | 32.6      | 12.19            | 37.6      | 12.27            | 42.6      | 1.93             |           |                  |
| 27.7      | 2.36             | 32.7      | 11.35            | 37.7      | 11.69            | 42.7      | 1.95             |           |                  |
| 27.8      | 2.10             | 32.8      | 11.00            | 37.8      | 11.45            | 42.8      | 2.14             |           |                  |
| 27.9      | 2.28             | 32.9      | 9.44             | 37.9      | 9.03             | 42.9      | 2.27             |           |                  |
| 28.0      | 2.51             | 33.0      | 9.71             | 38.0      | 7.85             | 43.0      | 2.06             |           |                  |
| 28.1      | 2.56             | 33.1      | 8.29             | 38.1      | 9.11             | 43.1      | 1.95             |           |                  |
| 28.2      | 2.74             | 33.2      | 9.17             | 38.2      | 9.50             | 43.2      | 1.98             |           |                  |
| 28.3      | 2.32             | 33.3      | 8.63             | 38.3      | 9.18             | 43.3      | 1.86             |           |                  |
| 28.4      | 2.23             | 33.4      | 8.33             | 38.4      | 12.77            | 43.4      | 1.87             |           |                  |
| 28.5      | 2.31             | 33.5      | 8.07             | 38.5      | 16.82            | 43.5      | 1.85             |           |                  |
| 28.6      | 2.38             | 33.6      | 9.28             | 38.6      | 16.61            | 43.6      | 1.86             |           |                  |
| 28.7      | 2.36             | 33.7      | 10.50            | 38.7      | 15.83            | 43.7      | 1.85             |           |                  |
| 28.8      | 2.52             | 33.8      | 9.65             | 38.8      | 14.84            | 43.8      | 1.81             |           |                  |
| 28.9      | 2.56             | 33.9      | 9.49             | 38.9      | 16.59            | 43.9      | 1.81             |           |                  |
| 29.0      | 2.52             | 34.0      | 9.86             | 39.0      | 14.01            | 44.0      | 1.83             |           |                  |
| 29.1      | 2.50             | 34.1      | 11.09            | 39.1      | 13.52            | 44.1      | 1.83             |           |                  |
| 29.2      | 2.49             | 34.2      | 7.85             | 39.2      | 15.31            | 44.2      | 1.95             |           |                  |
| 29.3      | 2.80             | 34.3      | 9.09             | 39.3      | 19.03            | 44.3      | 1.93             |           |                  |
| 29.4      | 2.75             | 34.4      | 9.92             | 39.4      | 20.16            | 44.4      | 2.08             |           |                  |
| 29.5      | 2.71             | 34.5      | 9.81             | 39.5      | 20.99            | 44.5      | 2.05             |           |                  |
| 29.6      | 2.70             | 34.6      | 7.66             | 39.6      | 19.23            | 44.6      | 2.03             |           |                  |
| 29.7      | 2.70             | 34.7      | 9.55             | 39.7      | 17.73            | 44.7      | 1.89             |           |                  |
| 29.8      | 2.92             | 34.8      | 9.42             | 39.8      | 18.75            | 44.8      | 1.88             |           |                  |
| 29.9      | 2.92             | 34.9      | 8.53             | 39.9      | 21.92            | 44.9      | 1.89             |           |                  |
| 30.0      | 3.03             | 35.0      | 8.60             | 40.0      | 19.96            | 45.0      | 1.88             |           |                  |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C11 孔 深 40.0m 探头编号 2763 测试日期 2015-3-28  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 2.21             | 5.1       | 1.12             | 10.1      | 0.70             | 15.1      | 0.78             | 20.1      | 0.80             |
| 0.2       | 2.28             | 5.2       | 0.70             | 10.2      | 1.15             | 15.2      | 0.77             | 20.2      | 0.83             |
| 0.3       | 1.79             | 5.3       | 3.32             | 10.3      | 1.14             | 15.3      | 0.71             | 20.3      | 0.81             |
| 0.4       | 1.75             | 5.4       | 2.68             | 10.4      | 1.70             | 15.4      | 0.72             | 20.4      | 0.84             |
| 0.5       | 1.31             | 5.5       | 3.09             | 10.5      | 1.87             | 15.5      | 0.71             | 20.5      | 0.93             |
| 0.6       | 1.13             | 5.6       | 2.40             | 10.6      | 1.72             | 15.6      | 0.69             | 20.6      | 0.86             |
| 0.7       | 1.06             | 5.7       | 1.96             | 10.7      | 1.18             | 15.7      | 0.66             | 20.7      | 0.86             |
| 0.8       | 0.80             | 5.8       | 0.67             | 10.8      | 0.65             | 15.8      | 0.65             | 20.8      | 0.80             |
| 0.9       | 0.75             | 5.9       | 1.10             | 10.9      | 0.65             | 15.9      | 0.68             | 20.9      | 0.85             |
| 1.0       | 1.02             | 6.0       | 2.21             | 11.0      | 0.68             | 16.0      | 0.68             | 21.0      | 0.86             |
| 1.1       | 1.30             | 6.1       | 1.90             | 11.1      | 2.04             | 16.1      | 0.67             | 21.1      | 0.87             |
| 1.2       | 2.56             | 6.2       | 1.19             | 11.2      | 3.08             | 16.2      | 0.67             | 21.2      | 0.87             |
| 1.3       | 1.64             | 6.3       | 0.66             | 11.3      | 1.77             | 16.3      | 0.65             | 21.3      | 0.90             |
| 1.4       | 1.56             | 6.4       | 0.63             | 11.4      | 1.64             | 16.4      | 0.68             | 21.4      | 0.92             |
| 1.5       | 1.38             | 6.5       | 0.48             | 11.5      | 0.80             | 16.5      | 0.68             | 21.5      | 0.91             |
| 1.6       | 1.11             | 6.6       | 0.52             | 11.6      | 0.58             | 16.6      | 0.68             | 21.6      | 0.90             |
| 1.7       | 1.22             | 6.7       | 0.50             | 11.7      | 0.63             | 16.7      | 0.66             | 21.7      | 0.90             |
| 1.8       | 0.91             | 6.8       | 0.50             | 11.8      | 0.56             | 16.8      | 0.64             | 21.8      | 0.84             |
| 1.9       | 0.71             | 6.9       | 0.44             | 11.9      | 0.63             | 16.9      | 0.67             | 21.9      | 0.88             |
| 2.0       | 0.64             | 7.0       | 0.49             | 12.0      | 1.12             | 17.0      | 0.66             | 22.0      | 0.87             |
| 2.1       | 0.60             | 7.1       | 0.49             | 12.1      | 0.84             | 17.1      | 0.67             | 22.1      | 0.87             |
| 2.2       | 0.61             | 7.2       | 0.52             | 12.2      | 0.57             | 17.2      | 0.69             | 22.2      | 0.88             |
| 2.3       | 1.91             | 7.3       | 0.45             | 12.3      | 0.49             | 17.3      | 0.67             | 22.3      | 0.86             |
| 2.4       | 1.25             | 7.4       | 0.45             | 12.4      | 0.52             | 17.4      | 0.68             | 22.4      | 0.86             |
| 2.5       | 0.68             | 7.5       | 0.45             | 12.5      | 0.66             | 17.5      | 0.72             | 22.5      | 0.86             |
| 2.6       | 0.89             | 7.6       | 0.64             | 12.6      | 0.55             | 17.6      | 0.76             | 22.6      | 0.87             |
| 2.7       | 1.37             | 7.7       | 0.58             | 12.7      | 0.54             | 17.7      | 0.74             | 22.7      | 0.88             |
| 2.8       | 1.01             | 7.8       | 0.93             | 12.8      | 0.52             | 17.8      | 3.04             | 22.8      | 0.88             |
| 2.9       | 0.74             | 7.9       | 0.80             | 12.9      | 0.58             | 17.9      | 1.61             | 22.9      | 0.90             |
| 3.0       | 1.35             | 8.0       | 0.78             | 13.0      | 3.15             | 18.0      | 0.92             | 23.0      | 0.92             |
| 3.1       | 1.09             | 8.1       | 0.72             | 13.1      | 4.12             | 18.1      | 0.83             | 23.1      | 0.91             |
| 3.2       | 0.94             | 8.2       | 0.98             | 13.2      | 2.20             | 18.2      | 0.80             | 23.2      | 0.92             |
| 3.3       | 0.55             | 8.3       | 1.35             | 13.3      | 0.67             | 18.3      | 0.75             | 23.3      | 0.86             |
| 3.4       | 0.41             | 8.4       | 1.37             | 13.4      | 0.59             | 18.4      | 0.75             | 23.4      | 0.87             |
| 3.5       | 0.55             | 8.5       | 1.00             | 13.5      | 0.61             | 18.5      | 0.75             | 23.5      | 0.86             |
| 3.6       | 0.43             | 8.6       | 1.09             | 13.6      | 0.64             | 18.6      | 0.77             | 23.6      | 0.89             |
| 3.7       | 0.56             | 8.7       | 1.27             | 13.7      | 0.80             | 18.7      | 0.77             | 23.7      | 0.93             |
| 3.8       | 0.45             | 8.8       | 1.32             | 13.8      | 0.79             | 18.8      | 0.75             | 23.8      | 0.88             |
| 3.9       | 0.55             | 8.9       | 0.75             | 13.9      | 0.79             | 18.9      | 0.76             | 23.9      | 1.06             |
| 4.0       | 0.85             | 9.0       | 0.89             | 14.0      | 0.66             | 19.0      | 0.75             | 24.0      | 0.99             |
| 4.1       | 0.89             | 9.1       | 0.93             | 14.1      | 0.65             | 19.1      | 0.75             | 24.1      | 1.01             |
| 4.2       | 0.60             | 9.2       | 0.78             | 14.2      | 0.93             | 19.2      | 0.87             | 24.2      | 0.99             |
| 4.3       | 1.33             | 9.3       | 0.84             | 14.3      | 1.43             | 19.3      | 0.73             | 24.3      | 0.94             |
| 4.4       | 0.97             | 9.4       | 0.52             | 14.4      | 0.72             | 19.4      | 0.75             | 24.4      | 0.96             |
| 4.5       | 0.59             | 9.5       | 0.89             | 14.5      | 0.64             | 19.5      | 0.75             | 24.5      | 0.98             |
| 4.6       | 1.42             | 9.6       | 0.62             | 14.6      | 0.62             | 19.6      | 0.76             | 24.6      | 0.98             |
| 4.7       | 1.71             | 9.7       | 0.86             | 14.7      | 0.62             | 19.7      | 0.79             | 24.7      | 0.97             |
| 4.8       | 1.31             | 9.8       | 1.21             | 14.8      | 1.22             | 19.8      | 0.77             | 24.8      | 0.99             |
| 4.9       | 1.66             | 9.9       | 0.83             | 14.9      | 0.69             | 19.9      | 0.78             | 24.9      | 1.22             |
| 5.0       | 1.38             | 10.0      | 0.86             | 15.0      | 0.66             | 20.0      | 0.78             | 25.0      | 1.28             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C11 孔 深 40.0m 探头编号 2763 测试日期 2015-3-28  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.94             | 30.1      | 2.97             | 35.1      | 8.42             |           |                  |           |                  |
| 25.2      | 0.78             | 30.2      | 3.08             | 35.2      | 8.31             |           |                  |           |                  |
| 25.3      | 0.59             | 30.3      | 2.79             | 35.3      | 9.77             |           |                  |           |                  |
| 25.4      | 0.78             | 30.4      | 3.23             | 35.4      | 9.89             |           |                  |           |                  |
| 25.5      | 0.76             | 30.5      | 4.36             | 35.5      | 9.96             |           |                  |           |                  |
| 25.6      | 0.77             | 30.6      | 4.87             | 35.6      | 7.54             |           |                  |           |                  |
| 25.7      | 0.97             | 30.7      | 5.09             | 35.7      | 7.12             |           |                  |           |                  |
| 25.8      | 0.94             | 30.8      | 8.30             | 35.8      | 7.46             |           |                  |           |                  |
| 25.9      | 0.95             | 30.9      | 9.11             | 35.9      | 9.03             |           |                  |           |                  |
| 26.0      | 0.95             | 31.0      | 7.34             | 36.0      | 10.10            |           |                  |           |                  |
| 26.1      | 0.99             | 31.1      | 9.01             | 36.1      | 9.59             |           |                  |           |                  |
| 26.2      | 1.20             | 31.2      | 11.49            | 36.2      | 9.04             |           |                  |           |                  |
| 26.3      | 1.14             | 31.3      | 6.86             | 36.3      | 10.30            |           |                  |           |                  |
| 26.4      | 1.19             | 31.4      | 4.17             | 36.4      | 10.57            |           |                  |           |                  |
| 26.5      | 1.03             | 31.5      | 3.68             | 36.5      | 11.12            |           |                  |           |                  |
| 26.6      | 0.90             | 31.6      | 3.23             | 36.6      | 11.53            |           |                  |           |                  |
| 26.7      | 0.97             | 31.7      | 3.00             | 36.7      | 12.98            |           |                  |           |                  |
| 26.8      | 0.71             | 31.8      | 2.76             | 36.8      | 13.16            |           |                  |           |                  |
| 26.9      | 1.21             | 31.9      | 2.66             | 36.9      | 11.40            |           |                  |           |                  |
| 27.0      | 1.61             | 32.0      | 2.95             | 37.0      | 9.69             |           |                  |           |                  |
| 27.1      | 1.97             | 32.1      | 2.73             | 37.1      | 10.50            |           |                  |           |                  |
| 27.2      | 1.90             | 32.2      | 2.31             | 37.2      | 10.26            |           |                  |           |                  |
| 27.3      | 1.68             | 32.3      | 5.72             | 37.3      | 8.87             |           |                  |           |                  |
| 27.4      | 1.62             | 32.4      | 8.55             | 37.4      | 9.11             |           |                  |           |                  |
| 27.5      | 1.75             | 32.5      | 11.46            | 37.5      | 9.82             |           |                  |           |                  |
| 27.6      | 2.13             | 32.6      | 12.85            | 37.6      | 10.32            |           |                  |           |                  |
| 27.7      | 1.67             | 32.7      | 11.92            | 37.7      | 12.47            |           |                  |           |                  |
| 27.8      | 1.90             | 32.8      | 11.77            | 37.8      | 12.61            |           |                  |           |                  |
| 27.9      | 2.03             | 32.9      | 10.82            | 37.9      | 11.18            |           |                  |           |                  |
| 28.0      | 2.17             | 33.0      | 9.71             | 38.0      | 9.17             |           |                  |           |                  |
| 28.1      | 1.87             | 33.1      | 8.02             | 38.1      | 8.97             |           |                  |           |                  |
| 28.2      | 1.80             | 33.2      | 8.16             | 38.2      | 10.02            |           |                  |           |                  |
| 28.3      | 2.19             | 33.3      | 9.74             | 38.3      | 10.45            |           |                  |           |                  |
| 28.4      | 2.43             | 33.4      | 10.92            | 38.4      | 9.55             |           |                  |           |                  |
| 28.5      | 2.38             | 33.5      | 11.00            | 38.5      | 11.04            |           |                  |           |                  |
| 28.6      | 2.55             | 33.6      | 10.76            | 38.6      | 10.99            |           |                  |           |                  |
| 28.7      | 2.23             | 33.7      | 11.11            | 38.7      | 11.84            |           |                  |           |                  |
| 28.8      | 2.49             | 33.8      | 10.33            | 38.8      | 12.56            |           |                  |           |                  |
| 28.9      | 2.50             | 33.9      | 10.31            | 38.9      | 15.71            |           |                  |           |                  |
| 29.0      | 2.57             | 34.0      | 10.03            | 39.0      | 18.03            |           |                  |           |                  |
| 29.1      | 2.58             | 34.1      | 8.87             | 39.1      | 18.88            |           |                  |           |                  |
| 29.2      | 2.37             | 34.2      | 8.01             | 39.2      | 20.50            |           |                  |           |                  |
| 29.3      | 2.59             | 34.3      | 9.93             | 39.3      | 19.28            |           |                  |           |                  |
| 29.4      | 2.46             | 34.4      | 9.98             | 39.4      | 17.55            |           |                  |           |                  |
| 29.5      | 2.32             | 34.5      | 9.96             | 39.5      | 13.51            |           |                  |           |                  |
| 29.6      | 2.25             | 34.6      | 10.37            | 39.6      | 15.76            |           |                  |           |                  |
| 29.7      | 2.26             | 34.7      | 10.36            | 39.7      | 18.41            |           |                  |           |                  |
| 29.8      | 2.37             | 34.8      | 9.94             | 39.8      | 19.13            |           |                  |           |                  |
| 29.9      | 2.74             | 34.9      | 8.52             | 39.9      | 23.19            |           |                  |           |                  |
| 30.0      | 2.92             | 35.0      | 8.51             | 40.0      | 19.20            |           |                  |           |                  |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C12 孔 深 50.0m 探头编号 2763 测试日期 2015-3-28  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 3.20             | 5.1       | 0.69             | 10.1      | 0.85             | 15.1      | 0.74             | 20.1      | 0.83             |
| 0.2       | 2.17             | 5.2       | 1.62             | 10.2      | 1.10             | 15.2      | 0.67             | 20.2      | 0.85             |
| 0.3       | 1.02             | 5.3       | 0.95             | 10.3      | 1.31             | 15.3      | 0.69             | 20.3      | 0.80             |
| 0.4       | 1.33             | 5.4       | 1.18             | 10.4      | 0.90             | 15.4      | 0.79             | 20.4      | 0.84             |
| 0.5       | 1.54             | 5.5       | 1.06             | 10.5      | 1.20             | 15.5      | 0.71             | 20.5      | 0.82             |
| 0.6       | 1.09             | 5.6       | 1.34             | 10.6      | 2.54             | 15.6      | 0.78             | 20.6      | 0.80             |
| 0.7       | 0.80             | 5.7       | 2.36             | 10.7      | 4.43             | 15.7      | 0.95             | 20.7      | 0.87             |
| 0.8       | 0.83             | 5.8       | 3.67             | 10.8      | 1.34             | 15.8      | 0.92             | 20.8      | 0.85             |
| 0.9       | 0.49             | 5.9       | 1.85             | 10.9      | 4.03             | 15.9      | 0.86             | 20.9      | 0.90             |
| 1.0       | 0.41             | 6.0       | 0.92             | 11.0      | 0.81             | 16.0      | 0.78             | 21.0      | 0.91             |
| 1.1       | 0.36             | 6.1       | 0.88             | 11.1      | 0.91             | 16.1      | 0.80             | 21.1      | 0.89             |
| 1.2       | 0.39             | 6.2       | 0.85             | 11.2      | 1.14             | 16.2      | 0.81             | 21.2      | 0.87             |
| 1.3       | 0.36             | 6.3       | 1.57             | 11.3      | 0.94             | 16.3      | 0.76             | 21.3      | 0.87             |
| 1.4       | 0.37             | 6.4       | 1.16             | 11.4      | 1.52             | 16.4      | 0.77             | 21.4      | 0.88             |
| 1.5       | 0.42             | 6.5       | 0.74             | 11.5      | 3.57             | 16.5      | 0.76             | 21.5      | 0.88             |
| 1.6       | 0.12             | 6.6       | 0.78             | 11.6      | 2.65             | 16.6      | 0.74             | 21.6      | 0.88             |
| 1.7       | 0.13             | 6.7       | 1.04             | 11.7      | 3.27             | 16.7      | 0.73             | 21.7      | 0.89             |
| 1.8       | 0.32             | 6.8       | 1.10             | 11.8      | 3.03             | 16.8      | 0.71             | 21.8      | 0.88             |
| 1.9       | 0.36             | 6.9       | 2.48             | 11.9      | 1.37             | 16.9      | 0.74             | 21.9      | 0.90             |
| 2.0       | 1.06             | 7.0       | 2.29             | 12.0      | 1.43             | 17.0      | 0.74             | 22.0      | 0.93             |
| 2.1       | 0.82             | 7.1       | 4.26             | 12.1      | 0.70             | 17.1      | 0.73             | 22.1      | 0.91             |
| 2.2       | 0.86             | 7.2       | 2.05             | 12.2      | 0.65             | 17.2      | 0.73             | 22.2      | 0.91             |
| 2.3       | 0.56             | 7.3       | 2.17             | 12.3      | 0.90             | 17.3      | 0.74             | 22.3      | 0.94             |
| 2.4       | 0.55             | 7.4       | 0.91             | 12.4      | 0.94             | 17.4      | 0.74             | 22.4      | 0.95             |
| 2.5       | 0.47             | 7.5       | 0.54             | 12.5      | 1.02             | 17.5      | 0.73             | 22.5      | 0.93             |
| 2.6       | 0.39             | 7.6       | 0.74             | 12.6      | 0.74             | 17.6      | 0.74             | 22.6      | 0.90             |
| 2.7       | 0.20             | 7.7       | 0.56             | 12.7      | 0.61             | 17.7      | 0.73             | 22.7      | 0.88             |
| 2.8       | 0.61             | 7.8       | 0.80             | 12.8      | 0.59             | 17.8      | 0.73             | 22.8      | 0.87             |
| 2.9       | 0.72             | 7.9       | 0.62             | 12.9      | 0.72             | 17.9      | 0.76             | 22.9      | 0.90             |
| 3.0       | 0.42             | 8.0       | 1.26             | 13.0      | 0.66             | 18.0      | 0.76             | 23.0      | 0.92             |
| 3.1       | 0.33             | 8.1       | 0.72             | 13.1      | 0.62             | 18.1      | 0.79             | 23.1      | 0.88             |
| 3.2       | 0.32             | 8.2       | 0.71             | 13.2      | 0.63             | 18.2      | 0.79             | 23.2      | 0.93             |
| 3.3       | 1.03             | 8.3       | 0.87             | 13.3      | 0.61             | 18.3      | 0.75             | 23.3      | 0.91             |
| 3.4       | 1.09             | 8.4       | 0.93             | 13.4      | 0.63             | 18.4      | 0.83             | 23.4      | 0.95             |
| 3.5       | 0.73             | 8.5       | 0.64             | 13.5      | 0.65             | 18.5      | 1.25             | 23.5      | 0.98             |
| 3.6       | 0.58             | 8.6       | 0.65             | 13.6      | 0.77             | 18.6      | 0.83             | 23.6      | 0.99             |
| 3.7       | 0.60             | 8.7       | 0.68             | 13.7      | 0.82             | 18.7      | 0.83             | 23.7      | 0.97             |
| 3.8       | 1.23             | 8.8       | 1.78             | 13.8      | 0.69             | 18.8      | 0.73             | 23.8      | 1.07             |
| 3.9       | 0.58             | 8.9       | 1.30             | 13.9      | 0.68             | 18.9      | 0.88             | 23.9      | 1.07             |
| 4.0       | 0.38             | 9.0       | 1.29             | 14.0      | 0.66             | 19.0      | 0.81             | 24.0      | 0.98             |
| 4.1       | 0.57             | 9.1       | 2.44             | 14.1      | 0.70             | 19.1      | 0.80             | 24.1      | 0.96             |
| 4.2       | 1.39             | 9.2       | 1.05             | 14.2      | 0.73             | 19.2      | 0.79             | 24.2      | 0.92             |
| 4.3       | 0.80             | 9.3       | 1.69             | 14.3      | 0.77             | 19.3      | 0.81             | 24.3      | 0.94             |
| 4.4       | 0.35             | 9.4       | 1.20             | 14.4      | 0.74             | 19.4      | 0.79             | 24.4      | 0.96             |
| 4.5       | 0.55             | 9.5       | 1.02             | 14.5      | 0.71             | 19.5      | 0.89             | 24.5      | 0.97             |
| 4.6       | 0.67             | 9.6       | 0.91             | 14.6      | 0.72             | 19.6      | 0.87             | 24.6      | 0.98             |
| 4.7       | 0.67             | 9.7       | 0.79             | 14.7      | 0.84             | 19.7      | 0.84             | 24.7      | 0.99             |
| 4.8       | 0.80             | 9.8       | 0.90             | 14.8      | 0.57             | 19.8      | 0.87             | 24.8      | 0.98             |
| 4.9       | 0.53             | 9.9       | 0.97             | 14.9      | 0.69             | 19.9      | 0.85             | 24.9      | 0.99             |
| 5.0       | 0.56             | 10.0      | 0.67             | 15.0      | 0.87             | 20.0      | 0.82             | 25.0      | 0.95             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C12 孔 深 50.0m 探头编号 2763 测试日期 2015-3-28  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.99             | 30.1      | 2.66             | 35.1      | 10.58            | 40.1      | 12.14            | 45.1      | 1.63             |
| 25.2      | 1.08             | 30.2      | 2.41             | 35.2      | 10.49            | 40.2      | 12.32            | 45.2      | 1.63             |
| 25.3      | 0.98             | 30.3      | 2.12             | 35.3      | 10.97            | 40.3      | 12.55            | 45.3      | 1.45             |
| 25.4      | 0.99             | 30.4      | 2.18             | 35.4      | 11.10            | 40.4      | 12.62            | 45.4      | 1.62             |
| 25.5      | 0.97             | 30.5      | 3.81             | 35.5      | 10.53            | 40.5      | 11.35            | 45.5      | 1.72             |
| 25.6      | 1.02             | 30.6      | 3.77             | 35.6      | 9.74             | 40.6      | 11.51            | 45.6      | 1.58             |
| 25.7      | 0.87             | 30.7      | 3.47             | 35.7      | 8.85             | 40.7      | 10.98            | 45.7      | 1.65             |
| 25.8      | 0.78             | 30.8      | 3.26             | 35.8      | 9.79             | 40.8      | 10.77            | 45.8      | 1.64             |
| 25.9      | 0.88             | 30.9      | 2.21             | 35.9      | 10.36            | 40.9      | 10.62            | 45.9      | 1.71             |
| 26.0      | 0.97             | 31.0      | 2.11             | 36.0      | 10.92            | 41.0      | 10.48            | 46.0      | 1.69             |
| 26.1      | 1.14             | 31.1      | 2.16             | 36.1      | 10.70            | 41.1      | 11.32            | 46.1      | 1.64             |
| 26.2      | 1.04             | 31.2      | 1.79             | 36.2      | 11.26            | 41.2      | 11.74            | 46.2      | 1.82             |
| 26.3      | 0.92             | 31.3      | 1.84             | 36.3      | 10.79            | 41.3      | 11.49            | 46.3      | 1.74             |
| 26.4      | 0.93             | 31.4      | 1.46             | 36.4      | 11.60            | 41.4      | 11.65            | 46.4      | 1.69             |
| 26.5      | 1.23             | 31.5      | 1.77             | 36.5      | 12.16            | 41.5      | 11.27            | 46.5      | 1.70             |
| 26.6      | 1.29             | 31.6      | 1.96             | 36.6      | 11.69            | 41.6      | 11.36            | 46.6      | 1.65             |
| 26.7      | 1.19             | 31.7      | 1.94             | 36.7      | 12.11            | 41.7      | 10.82            | 46.7      | 1.73             |
| 26.8      | 1.17             | 31.8      | 1.95             | 36.8      | 12.03            | 41.8      | 11.45            | 46.8      | 1.74             |
| 26.9      | 1.15             | 31.9      | 2.06             | 36.9      | 10.65            | 41.9      | 11.62            | 46.9      | 1.68             |
| 27.0      | 1.10             | 32.0      | 1.96             | 37.0      | 9.60             | 42.0      | 10.79            | 47.0      | 1.72             |
| 27.1      | 1.01             | 32.1      | 1.41             | 37.1      | 9.99             | 42.1      | 10.47            | 47.1      | 1.77             |
| 27.2      | 1.15             | 32.2      | 1.49             | 37.2      | 9.72             | 42.2      | 10.56            | 47.2      | 1.68             |
| 27.3      | 1.15             | 32.3      | 1.86             | 37.3      | 9.98             | 42.3      | 10.32            | 47.3      | 1.59             |
| 27.4      | 1.24             | 32.4      | 2.00             | 37.4      | 10.38            | 42.4      | 11.36            | 47.4      | 1.62             |
| 27.5      | 1.70             | 32.5      | 2.20             | 37.5      | 11.31            | 42.5      | 11.77            | 47.5      | 1.79             |
| 27.6      | 1.26             | 32.6      | 1.61             | 37.6      | 11.63            | 42.6      | 12.14            | 47.6      | 1.68             |
| 27.7      | 1.98             | 32.7      | 1.78             | 37.7      | 11.59            | 42.7      | 1.42             | 47.7      | 2.01             |
| 27.8      | 1.45             | 32.8      | 1.99             | 37.8      | 10.83            | 42.8      | 1.55             | 47.8      | 1.78             |
| 27.9      | 1.24             | 32.9      | 2.26             | 37.9      | 9.75             | 42.9      | 1.79             | 47.9      | 1.85             |
| 28.0      | 1.24             | 33.0      | 2.41             | 38.0      | 9.86             | 43.0      | 1.65             | 48.0      | 1.89             |
| 28.1      | 1.25             | 33.1      | 2.60             | 38.1      | 9.75             | 43.1      | 1.65             | 48.1      | 1.76             |
| 28.2      | 1.26             | 33.2      | 2.77             | 38.2      | 9.06             | 43.2      | 1.54             | 48.2      | 1.81             |
| 28.3      | 1.31             | 33.3      | 2.61             | 38.3      | 9.02             | 43.3      | 1.64             | 48.3      | 1.86             |
| 28.4      | 1.29             | 33.4      | 2.14             | 38.4      | 9.92             | 43.4      | 1.52             | 48.4      | 1.82             |
| 28.5      | 1.41             | 33.5      | 1.84             | 38.5      | 11.41            | 43.5      | 1.65             | 48.5      | 1.87             |
| 28.6      | 1.69             | 33.6      | 2.01             | 38.6      | 11.82            | 43.6      | 1.71             | 48.6      | 1.85             |
| 28.7      | 1.51             | 33.7      | 2.05             | 38.7      | 12.25            | 43.7      | 1.62             | 48.7      | 1.89             |
| 28.8      | 1.29             | 33.8      | 2.01             | 38.8      | 11.45            | 43.8      | 1.58             | 48.8      | 1.88             |
| 28.9      | 1.25             | 33.9      | 2.00             | 38.9      | 10.74            | 43.9      | 1.65             | 48.9      | 1.90             |
| 29.0      | 1.27             | 34.0      | 4.59             | 39.0      | 9.43             | 44.0      | 1.53             | 49.0      | 1.96             |
| 29.1      | 1.62             | 34.1      | 7.51             | 39.1      | 8.58             | 44.1      | 1.54             | 49.1      | 1.94             |
| 29.2      | 2.01             | 34.2      | 9.36             | 39.2      | 9.16             | 44.2      | 1.62             | 49.2      | 1.93             |
| 29.3      | 2.01             | 34.3      | 9.35             | 39.3      | 9.60             | 44.3      | 1.66             | 49.3      | 1.87             |
| 29.4      | 2.11             | 34.4      | 9.33             | 39.4      | 10.86            | 44.4      | 1.69             | 49.4      | 1.88             |
| 29.5      | 1.81             | 34.5      | 8.55             | 39.5      | 9.70             | 44.5      | 1.72             | 49.5      | 1.89             |
| 29.6      | 1.70             | 34.6      | 6.94             | 39.6      | 10.09            | 44.6      | 1.69             | 49.6      | 1.87             |
| 29.7      | 1.72             | 34.7      | 9.07             | 39.7      | 10.22            | 44.7      | 1.64             | 49.7      | 1.92             |
| 29.8      | 1.67             | 34.8      | 10.09            | 39.8      | 11.29            | 44.8      | 1.45             | 49.8      | 1.92             |
| 29.9      | 1.70             | 34.9      | 9.68             | 39.9      | 11.63            | 44.9      | 1.53             | 49.9      | 1.95             |
| 30.0      | 1.92             | 35.0      | 10.18            | 40.0      | 11.98            | 45.0      | 1.54             | 50.0      | 1.97             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_



# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C13 孔 深 40.0m 探头编号 2763 测试日期 2015-3-29  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 1.38             | 5.1       | 0.69             | 10.1      | 0.82             | 15.1      | 1.29             | 20.1      | 0.87             |
| 0.2       | 1.47             | 5.2       | 0.66             | 10.2      | 1.37             | 15.2      | 0.67             | 20.2      | 0.86             |
| 0.3       | 0.81             | 5.3       | 0.98             | 10.3      | 1.68             | 15.3      | 0.75             | 20.3      | 0.83             |
| 0.4       | 0.68             | 5.4       | 0.62             | 10.4      | 2.55             | 15.4      | 0.89             | 20.4      | 0.86             |
| 0.5       | 0.72             | 5.5       | 0.44             | 10.5      | 2.07             | 15.5      | 0.81             | 20.5      | 0.86             |
| 0.6       | 0.68             | 5.6       | 0.71             | 10.6      | 4.05             | 15.6      | 0.80             | 20.6      | 0.87             |
| 0.7       | 0.81             | 5.7       | 0.74             | 10.7      | 1.28             | 15.7      | 0.78             | 20.7      | 0.86             |
| 0.8       | 1.31             | 5.8       | 0.60             | 10.8      | 1.60             | 15.8      | 0.75             | 20.8      | 0.83             |
| 0.9       | 1.66             | 5.9       | 1.48             | 10.9      | 1.34             | 15.9      | 0.76             | 20.9      | 0.88             |
| 1.0       | 2.11             | 6.0       | 1.19             | 11.0      | 3.06             | 16.0      | 0.74             | 21.0      | 0.86             |
| 1.1       | 1.46             | 6.1       | 1.13             | 11.1      | 4.76             | 16.1      | 0.73             | 21.1      | 0.88             |
| 1.2       | 1.35             | 6.2       | 1.24             | 11.2      | 4.26             | 16.2      | 0.75             | 21.2      | 0.89             |
| 1.3       | 1.75             | 6.3       | 1.76             | 11.3      | 2.67             | 16.3      | 0.72             | 21.3      | 0.93             |
| 1.4       | 1.85             | 6.4       | 0.98             | 11.4      | 2.79             | 16.4      | 0.76             | 21.4      | 1.08             |
| 1.5       | 2.00             | 6.5       | 1.80             | 11.5      | 1.62             | 16.5      | 0.76             | 21.5      | 1.04             |
| 1.6       | 1.77             | 6.6       | 1.29             | 11.6      | 1.68             | 16.6      | 0.76             | 21.6      | 0.91             |
| 1.7       | 1.35             | 6.7       | 0.95             | 11.7      | 0.89             | 16.7      | 0.78             | 21.7      | 0.89             |
| 1.8       | 1.04             | 6.8       | 0.85             | 11.8      | 0.64             | 16.8      | 0.73             | 21.8      | 0.87             |
| 1.9       | 0.91             | 6.9       | 0.89             | 11.9      | 0.70             | 16.9      | 0.74             | 21.9      | 0.90             |
| 2.0       | 0.76             | 7.0       | 0.74             | 12.0      | 0.85             | 17.0      | 0.73             | 22.0      | 0.85             |
| 2.1       | 0.70             | 7.1       | 0.92             | 12.1      | 1.59             | 17.1      | 0.73             | 22.1      | 0.82             |
| 2.2       | 0.65             | 7.2       | 0.61             | 12.2      | 1.06             | 17.2      | 0.73             | 22.2      | 0.83             |
| 2.3       | 0.71             | 7.3       | 0.59             | 12.3      | 1.33             | 17.3      | 0.75             | 22.3      | 0.80             |
| 2.4       | 0.39             | 7.4       | 0.63             | 12.4      | 0.74             | 17.4      | 0.74             | 22.4      | 0.87             |
| 2.5       | 0.46             | 7.5       | 0.77             | 12.5      | 0.59             | 17.5      | 0.76             | 22.5      | 0.88             |
| 2.6       | 0.43             | 7.6       | 1.84             | 12.6      | 0.63             | 17.6      | 0.78             | 22.6      | 0.90             |
| 2.7       | 0.30             | 7.7       | 0.93             | 12.7      | 0.66             | 17.7      | 0.79             | 22.7      | 0.89             |
| 2.8       | 0.73             | 7.8       | 1.46             | 12.8      | 0.65             | 17.8      | 0.76             | 22.8      | 0.97             |
| 2.9       | 0.50             | 7.9       | 0.96             | 12.9      | 0.63             | 17.9      | 0.77             | 22.9      | 0.93             |
| 3.0       | 0.31             | 8.0       | 0.64             | 13.0      | 0.64             | 18.0      | 0.74             | 23.0      | 0.91             |
| 3.1       | 0.38             | 8.1       | 1.23             | 13.1      | 0.65             | 18.1      | 0.75             | 23.1      | 0.90             |
| 3.2       | 0.42             | 8.2       | 1.71             | 13.2      | 0.65             | 18.2      | 0.85             | 23.2      | 0.88             |
| 3.3       | 0.68             | 8.3       | 1.05             | 13.3      | 1.12             | 18.3      | 0.80             | 23.3      | 0.82             |
| 3.4       | 0.79             | 8.4       | 0.76             | 13.4      | 0.96             | 18.4      | 0.81             | 23.4      | 0.88             |
| 3.5       | 0.81             | 8.5       | 0.67             | 13.5      | 0.66             | 18.5      | 0.78             | 23.5      | 0.90             |
| 3.6       | 0.61             | 8.6       | 0.71             | 13.6      | 0.62             | 18.6      | 0.77             | 23.6      | 0.92             |
| 3.7       | 0.74             | 8.7       | 0.73             | 13.7      | 0.61             | 18.7      | 0.83             | 23.7      | 0.93             |
| 3.8       | 1.77             | 8.8       | 0.77             | 13.8      | 0.66             | 18.8      | 0.82             | 23.8      | 0.89             |
| 3.9       | 0.68             | 8.9       | 0.73             | 13.9      | 0.79             | 18.9      | 0.83             | 23.9      | 0.92             |
| 4.0       | 0.77             | 9.0       | 0.68             | 14.0      | 1.14             | 19.0      | 0.78             | 24.0      | 0.91             |
| 4.1       | 0.69             | 9.1       | 0.73             | 14.1      | 1.63             | 19.1      | 0.79             | 24.1      | 0.95             |
| 4.2       | 1.06             | 9.2       | 0.76             | 14.2      | 0.76             | 19.2      | 0.80             | 24.2      | 0.98             |
| 4.3       | 0.84             | 9.3       | 3.29             | 14.3      | 0.66             | 19.3      | 0.99             | 24.3      | 0.94             |
| 4.4       | 0.60             | 9.4       | 2.07             | 14.4      | 0.68             | 19.4      | 0.90             | 24.4      | 1.03             |
| 4.5       | 0.89             | 9.5       | 1.43             | 14.5      | 0.91             | 19.5      | 0.84             | 24.5      | 1.24             |
| 4.6       | 2.01             | 9.6       | 0.78             | 14.6      | 0.88             | 19.6      | 0.83             | 24.6      | 0.98             |
| 4.7       | 2.84             | 9.7       | 0.98             | 14.7      | 0.80             | 19.7      | 0.80             | 24.7      | 0.89             |
| 4.8       | 2.33             | 9.8       | 0.88             | 14.8      | 0.74             | 19.8      | 0.82             | 24.8      | 1.00             |
| 4.9       | 1.31             | 9.9       | 0.91             | 14.9      | 0.72             | 19.9      | 0.84             | 24.9      | 1.03             |
| 5.0       | 0.92             | 10.0      | 0.97             | 15.0      | 0.71             | 20.0      | 0.85             | 25.0      | 0.96             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C13 孔 深 40.0m 探头编号 2763 测试日期 2015-3-29  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.94             | 30.1      | 2.24             | 35.1      | 8.39             |           |                  |           |                  |
| 25.2      | 0.99             | 30.2      | 2.36             | 35.2      | 8.22             |           |                  |           |                  |
| 25.3      | 0.82             | 30.3      | 1.92             | 35.3      | 8.21             |           |                  |           |                  |
| 25.4      | 1.20             | 30.4      | 1.35             | 35.4      | 8.46             |           |                  |           |                  |
| 25.5      | 0.90             | 30.5      | 1.69             | 35.5      | 8.61             |           |                  |           |                  |
| 25.6      | 0.82             | 30.6      | 2.92             | 35.6      | 7.64             |           |                  |           |                  |
| 25.7      | 0.94             | 30.7      | 2.17             | 35.7      | 7.58             |           |                  |           |                  |
| 25.8      | 1.19             | 30.8      | 3.77             | 35.8      | 7.46             |           |                  |           |                  |
| 25.9      | 1.18             | 30.9      | 6.38             | 35.9      | 5.01             |           |                  |           |                  |
| 26.0      | 1.09             | 31.0      | 4.57             | 36.0      | 4.04             |           |                  |           |                  |
| 26.1      | 1.16             | 31.1      | 3.27             | 36.1      | 5.07             |           |                  |           |                  |
| 26.2      | 1.14             | 31.2      | 3.48             | 36.2      | 9.63             |           |                  |           |                  |
| 26.3      | 0.98             | 31.3      | 3.27             | 36.3      | 12.14            |           |                  |           |                  |
| 26.4      | 0.95             | 31.4      | 2.40             | 36.4      | 12.00            |           |                  |           |                  |
| 26.5      | 1.08             | 31.5      | 2.00             | 36.5      | 11.19            |           |                  |           |                  |
| 26.6      | 1.11             | 31.6      | 1.92             | 36.6      | 10.00            |           |                  |           |                  |
| 26.7      | 1.51             | 31.7      | 1.98             | 36.7      | 9.54             |           |                  |           |                  |
| 26.8      | 1.26             | 31.8      | 2.17             | 36.8      | 10.55            |           |                  |           |                  |
| 26.9      | 1.09             | 31.9      | 2.37             | 36.9      | 8.79             |           |                  |           |                  |
| 27.0      | 6.69             | 32.0      | 2.56             | 37.0      | 9.78             |           |                  |           |                  |
| 27.1      | 3.15             | 32.1      | 3.05             | 37.1      | 10.79            |           |                  |           |                  |
| 27.2      | 1.01             | 32.2      | 4.93             | 37.2      | 11.43            |           |                  |           |                  |
| 27.3      | 1.01             | 32.3      | 5.81             | 37.3      | 11.96            |           |                  |           |                  |
| 27.4      | 1.19             | 32.4      | 10.34            | 37.4      | 11.85            |           |                  |           |                  |
| 27.5      | 1.43             | 32.5      | 11.06            | 37.5      | 10.28            |           |                  |           |                  |
| 27.6      | 1.26             | 32.6      | 11.01            | 37.6      | 9.57             |           |                  |           |                  |
| 27.7      | 1.29             | 32.7      | 12.45            | 37.7      | 9.14             |           |                  |           |                  |
| 27.8      | 2.51             | 32.8      | 11.50            | 37.8      | 9.01             |           |                  |           |                  |
| 27.9      | 1.36             | 32.9      | 11.95            | 37.9      | 9.21             |           |                  |           |                  |
| 28.0      | 1.22             | 33.0      | 12.61            | 38.0      | 11.63            |           |                  |           |                  |
| 28.1      | 1.24             | 33.1      | 12.39            | 38.1      | 12.75            |           |                  |           |                  |
| 28.2      | 1.26             | 33.2      | 11.86            | 38.2      | 12.53            |           |                  |           |                  |
| 28.3      | 1.17             | 33.3      | 10.94            | 38.3      | 12.64            |           |                  |           |                  |
| 28.4      | 1.48             | 33.4      | 9.81             | 38.4      | 15.21            |           |                  |           |                  |
| 28.5      | 1.77             | 33.5      | 9.39             | 38.5      | 15.35            |           |                  |           |                  |
| 28.6      | 1.84             | 33.6      | 7.91             | 38.6      | 12.94            |           |                  |           |                  |
| 28.7      | 1.91             | 33.7      | 7.86             | 38.7      | 11.44            |           |                  |           |                  |
| 28.8      | 2.01             | 33.8      | 7.10             | 38.8      | 9.96             |           |                  |           |                  |
| 28.9      | 2.08             | 33.9      | 9.74             | 38.9      | 11.23            |           |                  |           |                  |
| 29.0      | 1.78             | 34.0      | 9.60             | 39.0      | 12.03            |           |                  |           |                  |
| 29.1      | 1.89             | 34.1      | 8.36             | 39.1      | 11.50            |           |                  |           |                  |
| 29.2      | 1.73             | 34.2      | 9.60             | 39.2      | 10.61            |           |                  |           |                  |
| 29.3      | 2.02             | 34.3      | 9.41             | 39.3      | 14.43            |           |                  |           |                  |
| 29.4      | 2.22             | 34.4      | 9.51             | 39.4      | 14.74            |           |                  |           |                  |
| 29.5      | 2.19             | 34.5      | 8.10             | 39.5      | 14.24            |           |                  |           |                  |
| 29.6      | 1.95             | 34.6      | 7.74             | 39.6      | 14.21            |           |                  |           |                  |
| 29.7      | 1.83             | 34.7      | 8.27             | 39.7      | 14.70            |           |                  |           |                  |
| 29.8      | 1.85             | 34.8      | 8.00             | 39.8      | 15.15            |           |                  |           |                  |
| 29.9      | 2.38             | 34.9      | 8.03             | 39.9      | 15.24            |           |                  |           |                  |
| 30.0      | 2.47             | 35.0      | 8.38             | 40.0      | 16.07            |           |                  |           |                  |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C14 孔 深 40.0m 探头编号 2763 测试日期 2015-3-29  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 1.22             | 5.1       | 1.66             | 10.1      | 0.96             | 15.1      | 0.65             | 20.1      | 0.84             |
| 0.2       | 1.49             | 5.2       | 1.57             | 10.2      | 0.68             | 15.2      | 1.15             | 20.2      | 0.86             |
| 0.3       | 2.44             | 5.3       | 1.02             | 10.3      | 0.79             | 15.3      | 0.78             | 20.3      | 0.79             |
| 0.4       | 4.31             | 5.4       | 0.86             | 10.4      | 1.00             | 15.4      | 0.71             | 20.4      | 0.84             |
| 0.5       | 1.45             | 5.5       | 1.29             | 10.5      | 1.92             | 15.5      | 0.76             | 20.5      | 0.88             |
| 0.6       | 2.53             | 5.6       | 1.65             | 10.6      | 1.02             | 15.6      | 0.73             | 20.6      | 0.88             |
| 0.7       | 2.68             | 5.7       | 1.66             | 10.7      | 1.40             | 15.7      | 0.71             | 20.7      | 0.88             |
| 0.8       | 1.94             | 5.8       | 1.30             | 10.8      | 1.15             | 15.8      | 0.72             | 20.8      | 0.82             |
| 0.9       | 2.06             | 5.9       | 0.89             | 10.9      | 0.97             | 15.9      | 0.71             | 20.9      | 0.85             |
| 1.0       | 2.03             | 6.0       | 2.13             | 11.0      | 1.46             | 16.0      | 0.70             | 21.0      | 0.89             |
| 1.1       | 1.60             | 6.1       | 1.80             | 11.1      | 1.68             | 16.1      | 0.72             | 21.1      | 0.86             |
| 1.2       | 1.94             | 6.2       | 0.99             | 11.2      | 4.05             | 16.2      | 0.71             | 21.2      | 0.85             |
| 1.3       | 0.86             | 6.3       | 0.82             | 11.3      | 3.61             | 16.3      | 0.67             | 21.3      | 0.85             |
| 1.4       | 0.80             | 6.4       | 0.64             | 11.4      | 2.34             | 16.4      | 0.69             | 21.4      | 0.88             |
| 1.5       | 0.82             | 6.5       | 0.85             | 11.5      | 1.53             | 16.5      | 0.76             | 21.5      | 1.02             |
| 1.6       | 0.87             | 6.6       | 0.55             | 11.6      | 1.98             | 16.6      | 0.75             | 21.6      | 1.05             |
| 1.7       | 0.95             | 6.7       | 0.72             | 11.7      | 1.24             | 16.7      | 0.76             | 21.7      | 1.02             |
| 1.8       | 1.03             | 6.8       | 1.51             | 11.8      | 0.82             | 16.8      | 0.68             | 21.8      | 0.91             |
| 1.9       | 1.02             | 6.9       | 0.91             | 11.9      | 0.64             | 16.9      | 0.70             | 21.9      | 0.95             |
| 2.0       | 1.39             | 7.0       | 0.69             | 12.0      | 0.75             | 17.0      | 0.71             | 22.0      | 0.92             |
| 2.1       | 1.42             | 7.1       | 1.47             | 12.1      | 1.68             | 17.1      | 0.72             | 22.1      | 0.92             |
| 2.2       | 1.52             | 7.2       | 2.54             | 12.2      | 2.36             | 17.2      | 0.72             | 22.2      | 0.90             |
| 2.3       | 1.13             | 7.3       | 1.54             | 12.3      | 1.57             | 17.3      | 0.70             | 22.3      | 0.87             |
| 2.4       | 0.83             | 7.4       | 1.60             | 12.4      | 2.14             | 17.4      | 0.71             | 22.4      | 0.86             |
| 2.5       | 0.67             | 7.5       | 0.82             | 12.5      | 1.03             | 17.5      | 0.72             | 22.5      | 0.91             |
| 2.6       | 0.64             | 7.6       | 0.60             | 12.6      | 0.61             | 17.6      | 0.74             | 22.6      | 0.94             |
| 2.7       | 0.60             | 7.7       | 0.76             | 12.7      | 0.71             | 17.7      | 0.73             | 22.7      | 0.92             |
| 2.8       | 0.50             | 7.8       | 0.68             | 12.8      | 0.89             | 17.8      | 0.73             | 22.8      | 0.86             |
| 2.9       | 0.47             | 7.9       | 0.62             | 12.9      | 0.84             | 17.9      | 0.75             | 22.9      | 0.93             |
| 3.0       | 0.41             | 8.0       | 0.63             | 13.0      | 0.62             | 18.0      | 0.75             | 23.0      | 0.95             |
| 3.1       | 0.43             | 8.1       | 0.65             | 13.1      | 0.61             | 18.1      | 0.75             | 23.1      | 0.93             |
| 3.2       | 0.37             | 8.2       | 0.71             | 13.2      | 0.63             | 18.2      | 0.75             | 23.2      | 0.95             |
| 3.3       | 0.53             | 8.3       | 0.67             | 13.3      | 0.58             | 18.3      | 0.75             | 23.3      | 0.90             |
| 3.4       | 0.47             | 8.4       | 0.69             | 13.4      | 0.64             | 18.4      | 0.78             | 23.4      | 0.92             |
| 3.5       | 0.36             | 8.5       | 0.81             | 13.5      | 1.11             | 18.5      | 0.78             | 23.5      | 0.93             |
| 3.6       | 0.33             | 8.6       | 0.63             | 13.6      | 0.75             | 18.6      | 0.76             | 23.6      | 0.94             |
| 3.7       | 0.67             | 8.7       | 0.57             | 13.7      | 0.67             | 18.7      | 0.80             | 23.7      | 0.94             |
| 3.8       | 0.25             | 8.8       | 0.74             | 13.8      | 0.84             | 18.8      | 0.76             | 23.8      | 0.96             |
| 3.9       | 0.55             | 8.9       | 1.09             | 13.9      | 0.80             | 18.9      | 0.79             | 23.9      | 0.97             |
| 4.0       | 0.56             | 9.0       | 2.01             | 14.0      | 0.69             | 19.0      | 0.81             | 24.0      | 0.96             |
| 4.1       | 0.55             | 9.1       | 1.05             | 14.1      | 1.64             | 19.1      | 0.81             | 24.1      | 0.98             |
| 4.2       | 2.19             | 9.2       | 1.10             | 14.2      | 0.99             | 19.2      | 0.78             | 24.2      | 0.97             |
| 4.3       | 1.40             | 9.3       | 1.32             | 14.3      | 0.64             | 19.3      | 0.80             | 24.3      | 0.90             |
| 4.4       | 0.78             | 9.4       | 1.02             | 14.4      | 0.64             | 19.4      | 0.78             | 24.4      | 0.94             |
| 4.5       | 0.71             | 9.5       | 0.82             | 14.5      | 0.61             | 19.5      | 0.81             | 24.5      | 1.02             |
| 4.6       | 1.12             | 9.6       | 1.96             | 14.6      | 0.86             | 19.6      | 0.82             | 24.6      | 1.11             |
| 4.7       | 3.02             | 9.7       | 3.06             | 14.7      | 0.80             | 19.7      | 0.85             | 24.7      | 1.06             |
| 4.8       | 1.17             | 9.8       | 2.17             | 14.8      | 0.65             | 19.8      | 0.80             | 24.8      | 1.04             |
| 4.9       | 0.74             | 9.9       | 1.28             | 14.9      | 0.66             | 19.9      | 0.82             | 24.9      | 1.06             |
| 5.0       | 3.35             | 10.0      | 0.62             | 15.0      | 0.66             | 20.0      | 0.83             | 25.0      | 1.06             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C14 孔 深 40.0m 探头编号 2763 测试日期 2015-3-29  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 1.13             | 30.1      | 2.47             | 35.1      | 11.13            |           |                  |           |                  |
| 25.2      | 1.15             | 30.2      | 2.74             | 35.2      | 12.43            |           |                  |           |                  |
| 25.3      | 1.07             | 30.3      | 2.71             | 35.3      | 13.28            |           |                  |           |                  |
| 25.4      | 1.20             | 30.4      | 2.55             | 35.4      | 11.37            |           |                  |           |                  |
| 25.5      | 1.05             | 30.5      | 2.75             | 35.5      | 10.22            |           |                  |           |                  |
| 25.6      | 0.84             | 30.6      | 2.69             | 35.6      | 9.27             |           |                  |           |                  |
| 25.7      | 0.86             | 30.7      | 2.81             | 35.7      | 8.28             |           |                  |           |                  |
| 25.8      | 1.03             | 30.8      | 3.11             | 35.8      | 8.06             |           |                  |           |                  |
| 25.9      | 1.05             | 30.9      | 3.71             | 35.9      | 8.02             |           |                  |           |                  |
| 26.0      | 1.18             | 31.0      | 3.97             | 36.0      | 7.48             |           |                  |           |                  |
| 26.1      | 1.73             | 31.1      | 3.93             | 36.1      | 7.94             |           |                  |           |                  |
| 26.2      | 1.34             | 31.2      | 5.94             | 36.2      | 7.44             |           |                  |           |                  |
| 26.3      | 1.17             | 31.3      | 8.56             | 36.3      | 8.33             |           |                  |           |                  |
| 26.4      | 1.13             | 31.4      | 10.44            | 36.4      | 8.37             |           |                  |           |                  |
| 26.5      | 1.13             | 31.5      | 8.87             | 36.5      | 7.90             |           |                  |           |                  |
| 26.6      | 0.95             | 31.6      | 5.19             | 36.6      | 8.92             |           |                  |           |                  |
| 26.7      | 0.96             | 31.7      | 3.77             | 36.7      | 8.70             |           |                  |           |                  |
| 26.8      | 1.05             | 31.8      | 3.30             | 36.8      | 8.44             |           |                  |           |                  |
| 26.9      | 1.30             | 31.9      | 2.94             | 36.9      | 7.91             |           |                  |           |                  |
| 27.0      | 1.33             | 32.0      | 2.89             | 37.0      | 8.21             |           |                  |           |                  |
| 27.1      | 1.61             | 32.1      | 2.60             | 37.1      | 7.49             |           |                  |           |                  |
| 27.2      | 1.25             | 32.2      | 2.31             | 37.2      | 9.03             |           |                  |           |                  |
| 27.3      | 1.88             | 32.3      | 2.27             | 37.3      | 8.01             |           |                  |           |                  |
| 27.4      | 1.75             | 32.4      | 2.34             | 37.4      | 7.05             |           |                  |           |                  |
| 27.5      | 1.75             | 32.5      | 2.16             | 37.5      | 7.59             |           |                  |           |                  |
| 27.6      | 1.94             | 32.6      | 2.30             | 37.6      | 8.89             |           |                  |           |                  |
| 27.7      | 1.80             | 32.7      | 3.01             | 37.7      | 7.83             |           |                  |           |                  |
| 27.8      | 1.82             | 32.8      | 5.37             | 37.8      | 5.90             |           |                  |           |                  |
| 27.9      | 1.66             | 32.9      | 5.59             | 37.9      | 3.97             |           |                  |           |                  |
| 28.0      | 1.49             | 33.0      | 9.53             | 38.0      | 5.53             |           |                  |           |                  |
| 28.1      | 2.08             | 33.1      | 15.07            | 38.1      | 5.21             |           |                  |           |                  |
| 28.2      | 2.00             | 33.2      | 16.70            | 38.2      | 5.33             |           |                  |           |                  |
| 28.3      | 2.53             | 33.3      | 16.25            | 38.3      | 7.30             |           |                  |           |                  |
| 28.4      | 2.46             | 33.4      | 14.15            | 38.4      | 8.51             |           |                  |           |                  |
| 28.5      | 2.32             | 33.5      | 10.72            | 38.5      | 9.27             |           |                  |           |                  |
| 28.6      | 1.89             | 33.6      | 10.45            | 38.6      | 8.70             |           |                  |           |                  |
| 28.7      | 1.86             | 33.7      | 9.52             | 38.7      | 6.56             |           |                  |           |                  |
| 28.8      | 2.35             | 33.8      | 9.47             | 38.8      | 5.78             |           |                  |           |                  |
| 28.9      | 2.42             | 33.9      | 10.84            | 38.9      | 5.48             |           |                  |           |                  |
| 29.0      | 2.36             | 34.0      | 9.86             | 39.0      | 5.17             |           |                  |           |                  |
| 29.1      | 2.39             | 34.1      | 8.79             | 39.1      | 5.68             |           |                  |           |                  |
| 29.2      | 2.39             | 34.2      | 5.94             | 39.2      | 8.23             |           |                  |           |                  |
| 29.3      | 2.38             | 34.3      | 7.26             | 39.3      | 10.79            |           |                  |           |                  |
| 29.4      | 2.36             | 34.4      | 6.14             | 39.4      | 3.93             |           |                  |           |                  |
| 29.5      | 2.57             | 34.5      | 9.61             | 39.5      | 2.90             |           |                  |           |                  |
| 29.6      | 2.57             | 34.6      | 10.43            | 39.6      | 2.43             |           |                  |           |                  |
| 29.7      | 2.56             | 34.7      | 11.37            | 39.7      | 1.93             |           |                  |           |                  |
| 29.8      | 2.45             | 34.8      | 11.66            | 39.8      | 3.08             |           |                  |           |                  |
| 29.9      | 2.62             | 34.9      | 8.92             | 39.9      | 6.15             |           |                  |           |                  |
| 30.0      | 2.53             | 35.0      | 10.50            | 40.0      | 9.94             |           |                  |           |                  |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C15 孔 深 45.0m 探头编号 2763 测试日期 2015-3-29  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 0.74             | 5.1       | 0.45             | 10.1      | 0.83             | 15.1      | 0.65             | 20.1      | 0.83             |
| 0.2       | 1.01             | 5.2       | 0.57             | 10.2      | 0.97             | 15.2      | 0.72             | 20.2      | 0.84             |
| 0.3       | 1.99             | 5.3       | 0.62             | 10.3      | 1.06             | 15.3      | 0.93             | 20.3      | 0.78             |
| 0.4       | 1.27             | 5.4       | 0.55             | 10.4      | 4.23             | 15.4      | 0.93             | 20.4      | 0.87             |
| 0.5       | 1.46             | 5.5       | 0.53             | 10.5      | 1.97             | 15.5      | 0.80             | 20.5      | 0.87             |
| 0.6       | 1.25             | 5.6       | 1.15             | 10.6      | 2.15             | 15.6      | 0.78             | 20.6      | 0.85             |
| 0.7       | 1.28             | 5.7       | 1.15             | 10.7      | 1.50             | 15.7      | 0.73             | 20.7      | 0.83             |
| 0.8       | 0.72             | 5.8       | 1.06             | 10.8      | 1.35             | 15.8      | 0.76             | 20.8      | 0.83             |
| 0.9       | 0.48             | 5.9       | 1.21             | 10.9      | 0.84             | 15.9      | 0.72             | 20.9      | 0.86             |
| 1.0       | 0.33             | 6.0       | 1.46             | 11.0      | 0.88             | 16.0      | 0.72             | 21.0      | 0.85             |
| 1.1       | 0.24             | 6.1       | 1.47             | 11.1      | 0.70             | 16.1      | 0.73             | 21.1      | 0.87             |
| 1.2       | 0.31             | 6.2       | 0.91             | 11.2      | 0.87             | 16.2      | 0.72             | 21.2      | 0.89             |
| 1.3       | 0.23             | 6.3       | 0.55             | 11.3      | 3.67             | 16.3      | 0.68             | 21.3      | 0.85             |
| 1.4       | 0.24             | 6.4       | 0.52             | 11.4      | 3.68             | 16.4      | 0.73             | 21.4      | 0.99             |
| 1.5       | 0.22             | 6.5       | 0.58             | 11.5      | 1.69             | 16.5      | 0.74             | 21.5      | 0.94             |
| 1.6       | 0.24             | 6.6       | 0.57             | 11.6      | 1.51             | 16.6      | 0.73             | 21.6      | 0.90             |
| 1.7       | 0.20             | 6.7       | 0.55             | 11.7      | 0.95             | 16.7      | 0.72             | 21.7      | 0.89             |
| 1.8       | 0.17             | 6.8       | 0.71             | 11.8      | 0.67             | 16.8      | 0.70             | 21.8      | 0.90             |
| 1.9       | 0.18             | 6.9       | 0.57             | 11.9      | 0.64             | 16.9      | 0.71             | 21.9      | 0.89             |
| 2.0       | 0.19             | 7.0       | 0.51             | 12.0      | 0.57             | 17.0      | 0.73             | 22.0      | 0.90             |
| 2.1       | 0.20             | 7.1       | 0.52             | 12.1      | 0.71             | 17.1      | 0.78             | 22.1      | 0.93             |
| 2.2       | 0.18             | 7.2       | 0.57             | 12.2      | 0.94             | 17.2      | 0.87             | 22.2      | 0.94             |
| 2.3       | 0.19             | 7.3       | 0.56             | 12.3      | 0.79             | 17.3      | 0.74             | 22.3      | 0.90             |
| 2.4       | 0.18             | 7.4       | 0.50             | 12.4      | 0.65             | 17.4      | 0.74             | 22.4      | 0.91             |
| 2.5       | 0.19             | 7.5       | 0.65             | 12.5      | 0.76             | 17.5      | 0.70             | 22.5      | 0.85             |
| 2.6       | 0.20             | 7.6       | 0.85             | 12.6      | 0.84             | 17.6      | 0.71             | 22.6      | 0.87             |
| 2.7       | 0.22             | 7.7       | 0.84             | 12.7      | 0.57             | 17.7      | 0.76             | 22.7      | 0.94             |
| 2.8       | 0.22             | 7.8       | 0.85             | 12.8      | 0.59             | 17.8      | 0.71             | 22.8      | 0.95             |
| 2.9       | 0.27             | 7.9       | 0.96             | 12.9      | 0.61             | 17.9      | 0.73             | 22.9      | 0.93             |
| 3.0       | 0.23             | 8.0       | 0.83             | 13.0      | 0.55             | 18.0      | 0.74             | 23.0      | 0.91             |
| 3.1       | 0.21             | 8.1       | 0.83             | 13.1      | 0.54             | 18.1      | 0.74             | 23.1      | 0.89             |
| 3.2       | 0.20             | 8.2       | 0.89             | 13.2      | 0.56             | 18.2      | 0.79             | 23.2      | 0.87             |
| 3.3       | 0.27             | 8.3       | 1.16             | 13.3      | 1.69             | 18.3      | 0.73             | 23.3      | 0.92             |
| 3.4       | 0.43             | 8.4       | 1.05             | 13.4      | 0.79             | 18.4      | 0.76             | 23.4      | 0.92             |
| 3.5       | 0.68             | 8.5       | 1.08             | 13.5      | 0.88             | 18.5      | 0.77             | 23.5      | 0.94             |
| 3.6       | 0.44             | 8.6       | 1.09             | 13.6      | 0.67             | 18.6      | 0.80             | 23.6      | 0.91             |
| 3.7       | 0.63             | 8.7       | 1.00             | 13.7      | 0.77             | 18.7      | 0.81             | 23.7      | 0.92             |
| 3.8       | 0.67             | 8.8       | 1.14             | 13.8      | 0.91             | 18.8      | 0.80             | 23.8      | 0.87             |
| 3.9       | 0.57             | 8.9       | 0.83             | 13.9      | 0.89             | 18.9      | 0.78             | 23.9      | 0.92             |
| 4.0       | 0.42             | 9.0       | 0.83             | 14.0      | 0.74             | 19.0      | 0.83             | 24.0      | 1.01             |
| 4.1       | 0.49             | 9.1       | 0.68             | 14.1      | 0.70             | 19.1      | 0.81             | 24.1      | 1.11             |
| 4.2       | 0.49             | 9.2       | 0.84             | 14.2      | 0.64             | 19.2      | 0.80             | 24.2      | 1.09             |
| 4.3       | 1.64             | 9.3       | 0.95             | 14.3      | 0.85             | 19.3      | 1.09             | 24.3      | 1.07             |
| 4.4       | 1.00             | 9.4       | 0.82             | 14.4      | 0.74             | 19.4      | 0.88             | 24.4      | 1.04             |
| 4.5       | 0.70             | 9.5       | 0.89             | 14.5      | 0.68             | 19.5      | 0.83             | 24.5      | 1.02             |
| 4.6       | 0.60             | 9.6       | 0.70             | 14.6      | 0.74             | 19.6      | 0.85             | 24.6      | 0.97             |
| 4.7       | 0.90             | 9.7       | 1.03             | 14.7      | 0.67             | 19.7      | 0.90             | 24.7      | 0.97             |
| 4.8       | 0.50             | 9.8       | 1.16             | 14.8      | 0.71             | 19.8      | 0.79             | 24.8      | 0.99             |
| 4.9       | 0.47             | 9.9       | 1.23             | 14.9      | 0.84             | 19.9      | 0.79             | 24.9      | 0.86             |
| 5.0       | 0.49             | 10.0      | 1.28             | 15.0      | 0.73             | 20.0      | 0.83             | 25.0      | 0.73             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C15 孔 深 45.0m 探头编号 2763 测试日期 2015-3-29  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.95             | 30.1      | 2.72             | 35.1      | 9.27             | 40.1      | 10.76            |           |                  |
| 25.2      | 1.05             | 30.2      | 2.56             | 35.2      | 8.55             | 40.2      | 12.44            |           |                  |
| 25.3      | 0.77             | 30.3      | 2.34             | 35.3      | 8.09             | 40.3      | 16.31            |           |                  |
| 25.4      | 0.70             | 30.4      | 2.47             | 35.4      | 8.32             | 40.4      | 16.83            |           |                  |
| 25.5      | 0.68             | 30.5      | 2.49             | 35.5      | 9.71             | 40.5      | 20.36            |           |                  |
| 25.6      | 1.00             | 30.6      | 2.58             | 35.6      | 8.51             | 40.6      | 19.51            |           |                  |
| 25.7      | 1.02             | 30.7      | 3.07             | 35.7      | 11.13            | 40.7      | 19.55            |           |                  |
| 25.8      | 1.03             | 30.8      | 3.90             | 35.8      | 9.72             | 40.8      | 21.12            |           |                  |
| 25.9      | 1.21             | 30.9      | 6.45             | 35.9      | 11.87            | 40.9      | 22.76            |           |                  |
| 26.0      | 1.17             | 31.0      | 10.37            | 36.0      | 11.57            | 41.0      | 23.52            |           |                  |
| 26.1      | 1.06             | 31.1      | 12.49            | 36.1      | 10.55            | 41.1      | 22.34            |           |                  |
| 26.2      | 1.02             | 31.2      | 13.11            | 36.2      | 9.53             | 41.2      | 19.08            |           |                  |
| 26.3      | 1.09             | 31.3      | 8.62             | 36.3      | 10.30            | 41.3      | 18.64            |           |                  |
| 26.4      | 1.03             | 31.4      | 4.47             | 36.4      | 9.76             | 41.4      | 17.68            |           |                  |
| 26.5      | 1.03             | 31.5      | 3.41             | 36.5      | 11.34            | 41.5      | 19.04            |           |                  |
| 26.6      | 1.08             | 31.6      | 2.76             | 36.6      | 12.07            | 41.6      | 21.54            |           |                  |
| 26.7      | 1.05             | 31.7      | 2.47             | 36.7      | 11.71            | 41.7      | 21.90            |           |                  |
| 26.8      | 0.86             | 31.8      | 2.48             | 36.8      | 12.81            | 41.8      | 22.35            |           |                  |
| 26.9      | 1.25             | 31.9      | 2.22             | 36.9      | 12.45            | 41.9      | 21.39            |           |                  |
| 27.0      | 1.08             | 32.0      | 2.05             | 37.0      | 11.17            | 42.0      | 19.75            |           |                  |
| 27.1      | 1.17             | 32.1      | 2.21             | 37.1      | 10.62            | 42.1      | 17.61            |           |                  |
| 27.2      | 1.17             | 32.2      | 2.31             | 37.2      | 11.09            | 42.2      | 15.41            |           |                  |
| 27.3      | 1.13             | 32.3      | 2.45             | 37.3      | 9.43             | 42.3      | 16.47            |           |                  |
| 27.4      | 1.13             | 32.4      | 3.03             | 37.4      | 11.41            | 42.4      | 10.55            |           |                  |
| 27.5      | 1.13             | 32.5      | 2.98             | 37.5      | 10.65            | 42.5      | 4.92             |           |                  |
| 27.6      | 1.37             | 32.6      | 3.59             | 37.6      | 11.09            | 42.6      | 1.99             |           |                  |
| 27.7      | 1.63             | 32.7      | 5.88             | 37.7      | 11.58            | 42.7      | 1.64             |           |                  |
| 27.8      | 1.47             | 32.8      | 7.94             | 37.8      | 11.13            | 42.8      | 2.27             |           |                  |
| 27.9      | 1.96             | 32.9      | 11.87            | 37.9      | 10.80            | 42.9      | 1.84             |           |                  |
| 28.0      | 1.95             | 33.0      | 12.62            | 38.0      | 10.60            | 43.0      | 1.66             |           |                  |
| 28.1      | 1.94             | 33.1      | 10.72            | 38.1      | 7.79             | 43.1      | 1.62             |           |                  |
| 28.2      | 1.89             | 33.2      | 11.41            | 38.2      | 9.26             | 43.2      | 1.66             |           |                  |
| 28.3      | 2.12             | 33.3      | 11.60            | 38.3      | 9.61             | 43.3      | 1.65             |           |                  |
| 28.4      | 2.02             | 33.4      | 10.90            | 38.4      | 9.98             | 43.4      | 1.61             |           |                  |
| 28.5      | 1.88             | 33.5      | 9.74             | 38.5      | 11.54            | 43.5      | 1.62             |           |                  |
| 28.6      | 2.05             | 33.6      | 9.52             | 38.6      | 12.15            | 43.6      | 1.75             |           |                  |
| 28.7      | 1.95             | 33.7      | 8.26             | 38.7      | 12.68            | 43.7      | 1.91             |           |                  |
| 28.8      | 2.18             | 33.8      | 7.07             | 38.8      | 14.31            | 43.8      | 1.87             |           |                  |
| 28.9      | 2.10             | 33.9      | 5.06             | 38.9      | 15.59            | 43.9      | 2.08             |           |                  |
| 29.0      | 2.06             | 34.0      | 6.20             | 39.0      | 15.19            | 44.0      | 1.95             |           |                  |
| 29.1      | 2.03             | 34.1      | 9.40             | 39.1      | 15.21            | 44.1      | 1.84             |           |                  |
| 29.2      | 1.84             | 34.2      | 8.63             | 39.2      | 13.83            | 44.2      | 1.94             |           |                  |
| 29.3      | 1.91             | 34.3      | 8.52             | 39.3      | 13.52            | 44.3      | 1.92             |           |                  |
| 29.4      | 2.15             | 34.4      | 8.04             | 39.4      | 13.06            | 44.4      | 1.82             |           |                  |
| 29.5      | 2.15             | 34.5      | 10.05            | 39.5      | 11.85            | 44.5      | 1.82             |           |                  |
| 29.6      | 2.27             | 34.6      | 9.89             | 39.6      | 12.38            | 44.6      | 2.05             |           |                  |
| 29.7      | 2.31             | 34.7      | 9.83             | 39.7      | 11.97            | 44.7      | 1.96             |           |                  |
| 29.8      | 2.52             | 34.8      | 10.09            | 39.8      | 12.23            | 44.8      | 1.78             |           |                  |
| 29.9      | 2.35             | 34.9      | 9.58             | 39.9      | 11.68            | 44.9      | 1.76             |           |                  |
| 30.0      | 2.53             | 35.0      | 8.58             | 40.0      | 11.40            | 45.0      | 1.79             |           |                  |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C16 孔 深 40.0m 探头编号 2763 测试日期 2015-3-30  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 0.41             | 5.1       | 1.06             | 10.1      | 1.24             | 15.1      | 0.64             | 20.1      | 0.77             |
| 0.2       | 0.90             | 5.2       | 0.78             | 10.2      | 1.15             | 15.2      | 0.65             | 20.2      | 0.79             |
| 0.3       | 2.66             | 5.3       | 1.28             | 10.3      | 1.23             | 15.3      | 0.74             | 20.3      | 0.82             |
| 0.4       | 2.80             | 5.4       | 1.81             | 10.4      | 1.01             | 15.4      | 0.67             | 20.4      | 0.81             |
| 0.5       | 1.96             | 5.5       | 2.69             | 10.5      | 0.71             | 15.5      | 0.75             | 20.5      | 0.82             |
| 0.6       | 2.08             | 5.6       | 3.67             | 10.6      | 2.48             | 15.6      | 0.80             | 20.6      | 0.84             |
| 0.7       | 1.76             | 5.7       | 1.63             | 10.7      | 1.91             | 15.7      | 0.73             | 20.7      | 0.85             |
| 0.8       | 1.45             | 5.8       | 1.99             | 10.8      | 1.15             | 15.8      | 0.68             | 20.8      | 0.87             |
| 0.9       | 1.04             | 5.9       | 1.29             | 10.9      | 4.11             | 15.9      | 0.70             | 20.9      | 0.84             |
| 1.0       | 1.21             | 6.0       | 0.77             | 11.0      | 1.52             | 16.0      | 0.72             | 21.0      | 0.82             |
| 1.1       | 1.47             | 6.1       | 2.22             | 11.1      | 0.58             | 16.1      | 0.72             | 21.1      | 0.85             |
| 1.2       | 1.33             | 6.2       | 2.20             | 11.2      | 0.51             | 16.2      | 0.74             | 21.2      | 0.86             |
| 1.3       | 1.45             | 6.3       | 1.82             | 11.3      | 0.61             | 16.3      | 0.71             | 21.3      | 0.88             |
| 1.4       | 1.49             | 6.4       | 1.51             | 11.4      | 0.53             | 16.4      | 0.73             | 21.4      | 0.86             |
| 1.5       | 1.68             | 6.5       | 0.79             | 11.5      | 3.77             | 16.5      | 0.71             | 21.5      | 0.89             |
| 1.6       | 1.68             | 6.6       | 1.17             | 11.6      | 2.01             | 16.6      | 0.70             | 21.6      | 0.94             |
| 1.7       | 1.86             | 6.7       | 0.82             | 11.7      | 1.38             | 16.7      | 0.74             | 21.7      | 0.96             |
| 1.8       | 2.16             | 6.8       | 0.89             | 11.8      | 1.80             | 16.8      | 0.72             | 21.8      | 0.88             |
| 1.9       | 1.64             | 6.9       | 0.65             | 11.9      | 0.91             | 16.9      | 0.76             | 21.9      | 0.90             |
| 2.0       | 1.23             | 7.0       | 0.56             | 12.0      | 0.91             | 17.0      | 0.74             | 22.0      | 0.91             |
| 2.1       | 1.03             | 7.1       | 0.52             | 12.1      | 0.92             | 17.1      | 0.73             | 22.1      | 0.92             |
| 2.2       | 0.79             | 7.2       | 0.51             | 12.2      | 0.73             | 17.2      | 0.70             | 22.2      | 0.90             |
| 2.3       | 0.62             | 7.3       | 0.53             | 12.3      | 1.31             | 17.3      | 0.66             | 22.3      | 0.86             |
| 2.4       | 0.70             | 7.4       | 0.57             | 12.4      | 1.30             | 17.4      | 0.70             | 22.4      | 0.87             |
| 2.5       | 0.52             | 7.5       | 0.55             | 12.5      | 1.12             | 17.5      | 0.72             | 22.5      | 0.87             |
| 2.6       | 0.68             | 7.6       | 0.54             | 12.6      | 0.68             | 17.6      | 0.71             | 22.6      | 0.87             |
| 2.7       | 1.00             | 7.7       | 0.53             | 12.7      | 0.59             | 17.7      | 0.73             | 22.7      | 0.87             |
| 2.8       | 0.56             | 7.8       | 0.55             | 12.8      | 0.84             | 17.8      | 0.68             | 22.8      | 0.85             |
| 2.9       | 1.14             | 7.9       | 0.58             | 12.9      | 0.70             | 17.9      | 0.74             | 22.9      | 0.88             |
| 3.0       | 1.13             | 8.0       | 0.75             | 13.0      | 0.63             | 18.0      | 0.74             | 23.0      | 0.88             |
| 3.1       | 0.79             | 8.1       | 1.80             | 13.1      | 0.59             | 18.1      | 0.74             | 23.1      | 0.93             |
| 3.2       | 0.74             | 8.2       | 0.92             | 13.2      | 0.70             | 18.2      | 0.75             | 23.2      | 0.91             |
| 3.3       | 0.78             | 8.3       | 1.18             | 13.3      | 0.58             | 18.3      | 0.77             | 23.3      | 0.88             |
| 3.4       | 0.55             | 8.4       | 0.89             | 13.4      | 0.70             | 18.4      | 0.75             | 23.4      | 0.89             |
| 3.5       | 1.03             | 8.5       | 0.94             | 13.5      | 2.61             | 18.5      | 0.77             | 23.5      | 0.87             |
| 3.6       | 0.81             | 8.6       | 0.79             | 13.6      | 1.02             | 18.6      | 0.78             | 23.6      | 0.88             |
| 3.7       | 0.76             | 8.7       | 1.11             | 13.7      | 0.86             | 18.7      | 0.77             | 23.7      | 0.91             |
| 3.8       | 0.52             | 8.8       | 1.21             | 13.8      | 0.64             | 18.8      | 0.77             | 23.8      | 0.90             |
| 3.9       | 0.70             | 8.9       | 1.58             | 13.9      | 0.63             | 18.9      | 0.78             | 23.9      | 0.89             |
| 4.0       | 1.22             | 9.0       | 1.32             | 14.0      | 0.71             | 19.0      | 0.80             | 24.0      | 0.91             |
| 4.1       | 1.08             | 9.1       | 0.96             | 14.1      | 0.76             | 19.1      | 0.82             | 24.1      | 0.90             |
| 4.2       | 1.34             | 9.2       | 1.48             | 14.2      | 0.78             | 19.2      | 0.81             | 24.2      | 0.90             |
| 4.3       | 0.64             | 9.3       | 1.24             | 14.3      | 0.71             | 19.3      | 0.84             | 24.3      | 0.88             |
| 4.4       | 0.56             | 9.4       | 0.80             | 14.4      | 0.68             | 19.4      | 0.83             | 24.4      | 0.88             |
| 4.5       | 0.95             | 9.5       | 0.56             | 14.5      | 0.63             | 19.5      | 0.78             | 24.5      | 0.92             |
| 4.6       | 0.54             | 9.6       | 0.62             | 14.6      | 0.75             | 19.6      | 0.91             | 24.6      | 1.08             |
| 4.7       | 1.28             | 9.7       | 1.00             | 14.7      | 0.64             | 19.7      | 0.79             | 24.7      | 0.91             |
| 4.8       | 1.51             | 9.8       | 0.79             | 14.8      | 0.64             | 19.8      | 0.77             | 24.8      | 0.90             |
| 4.9       | 2.04             | 9.9       | 0.75             | 14.9      | 0.66             | 19.9      | 0.81             | 24.9      | 0.87             |
| 5.0       | 2.09             | 10.0      | 0.84             | 15.0      | 0.66             | 20.0      | 0.80             | 25.0      | 0.81             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C16 孔 深 40.0m 探头编号 2763 测试日期 2015-3-30  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.91             | 30.1      | 1.94             | 35.1      | 7.13             |           |                  |           |                  |
| 25.2      | 0.98             | 30.2      | 1.95             | 35.2      | 7.04             |           |                  |           |                  |
| 25.3      | 0.96             | 30.3      | 2.04             | 35.3      | 8.02             |           |                  |           |                  |
| 25.4      | 1.01             | 30.4      | 2.36             | 35.4      | 8.62             |           |                  |           |                  |
| 25.5      | 1.12             | 30.5      | 2.72             | 35.5      | 9.18             |           |                  |           |                  |
| 25.6      | 0.96             | 30.6      | 2.80             | 35.6      | 10.39            |           |                  |           |                  |
| 25.7      | 1.01             | 30.7      | 2.99             | 35.7      | 10.68            |           |                  |           |                  |
| 25.8      | 0.94             | 30.8      | 2.37             | 35.8      | 10.52            |           |                  |           |                  |
| 25.9      | 0.90             | 30.9      | 2.36             | 35.9      | 9.86             |           |                  |           |                  |
| 26.0      | 0.98             | 31.0      | 3.12             | 36.0      | 8.85             |           |                  |           |                  |
| 26.1      | 1.03             | 31.1      | 2.59             | 36.1      | 8.98             |           |                  |           |                  |
| 26.2      | 1.03             | 31.2      | 3.03             | 36.2      | 10.79            |           |                  |           |                  |
| 26.3      | 1.01             | 31.3      | 3.43             | 36.3      | 10.27            |           |                  |           |                  |
| 26.4      | 1.03             | 31.4      | 3.58             | 36.4      | 10.38            |           |                  |           |                  |
| 26.5      | 1.06             | 31.5      | 3.03             | 36.5      | 11.76            |           |                  |           |                  |
| 26.6      | 1.13             | 31.6      | 2.59             | 36.6      | 11.77            |           |                  |           |                  |
| 26.7      | 1.25             | 31.7      | 2.17             | 36.7      | 12.14            |           |                  |           |                  |
| 26.8      | 0.98             | 31.8      | 1.80             | 36.8      | 11.48            |           |                  |           |                  |
| 26.9      | 0.98             | 31.9      | 1.71             | 36.9      | 10.77            |           |                  |           |                  |
| 27.0      | 1.01             | 32.0      | 1.70             | 37.0      | 9.93             |           |                  |           |                  |
| 27.1      | 1.27             | 32.1      | 1.77             | 37.1      | 9.11             |           |                  |           |                  |
| 27.2      | 0.96             | 32.2      | 2.09             | 37.2      | 9.90             |           |                  |           |                  |
| 27.3      | 1.18             | 32.3      | 2.31             | 37.3      | 9.28             |           |                  |           |                  |
| 27.4      | 1.08             | 32.4      | 2.48             | 37.4      | 9.38             |           |                  |           |                  |
| 27.5      | 1.09             | 32.5      | 3.05             | 37.5      | 10.33            |           |                  |           |                  |
| 27.6      | 1.10             | 32.6      | 3.86             | 37.6      | 11.26            |           |                  |           |                  |
| 27.7      | 1.29             | 32.7      | 5.51             | 37.7      | 11.75            |           |                  |           |                  |
| 27.8      | 1.20             | 32.8      | 9.71             | 37.8      | 11.99            |           |                  |           |                  |
| 27.9      | 1.11             | 32.9      | 10.46            | 37.9      | 9.84             |           |                  |           |                  |
| 28.0      | 1.10             | 33.0      | 9.70             | 38.0      | 7.89             |           |                  |           |                  |
| 28.1      | 1.07             | 33.1      | 10.70            | 38.1      | 9.00             |           |                  |           |                  |
| 28.2      | 1.02             | 33.2      | 10.39            | 38.2      | 9.84             |           |                  |           |                  |
| 28.3      | 1.23             | 33.3      | 10.10            | 38.3      | 9.63             |           |                  |           |                  |
| 28.4      | 1.45             | 33.4      | 9.81             | 38.4      | 10.83            |           |                  |           |                  |
| 28.5      | 1.30             | 33.5      | 9.11             | 38.5      | 11.91            |           |                  |           |                  |
| 28.6      | 1.13             | 33.6      | 8.12             | 38.6      | 12.43            |           |                  |           |                  |
| 28.7      | 1.15             | 33.7      | 8.27             | 38.7      | 12.85            |           |                  |           |                  |
| 28.8      | 1.09             | 33.8      | 8.18             | 38.8      | 13.75            |           |                  |           |                  |
| 28.9      | 1.00             | 33.9      | 7.29             | 38.9      | 13.63            |           |                  |           |                  |
| 29.0      | 1.11             | 34.0      | 7.93             | 39.0      | 12.75            |           |                  |           |                  |
| 29.1      | 1.16             | 34.1      | 10.17            | 39.1      | 12.43            |           |                  |           |                  |
| 29.2      | 1.22             | 34.2      | 7.72             | 39.2      | 12.19            |           |                  |           |                  |
| 29.3      | 1.29             | 34.3      | 8.44             | 39.3      | 12.58            |           |                  |           |                  |
| 29.4      | 1.46             | 34.4      | 8.30             | 39.4      | 12.78            |           |                  |           |                  |
| 29.5      | 1.44             | 34.5      | 8.56             | 39.5      | 12.63            |           |                  |           |                  |
| 29.6      | 1.47             | 34.6      | 8.29             | 39.6      | 12.56            |           |                  |           |                  |
| 29.7      | 1.54             | 34.7      | 7.96             | 39.7      | 13.10            |           |                  |           |                  |
| 29.8      | 2.02             | 34.8      | 7.91             | 39.8      | 12.52            |           |                  |           |                  |
| 29.9      | 1.72             | 34.9      | 8.80             | 39.9      | 11.46            |           |                  |           |                  |
| 30.0      | 1.80             | 35.0      | 7.38             | 40.0      | 12.66            |           |                  |           |                  |

测 试 复 核



# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C17 孔 深 50.0m 探头编号 2763 测试日期 2015-3-30  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 0.87             | 5.1       | 1.39             | 10.1      | 1.13             | 15.1      | 0.72             | 20.1      | 0.80             |
| 0.2       | 1.27             | 5.2       | 0.71             | 10.2      | 0.70             | 15.2      | 0.68             | 20.2      | 0.81             |
| 0.3       | 2.24             | 5.3       | 1.96             | 10.3      | 1.57             | 15.3      | 1.68             | 20.3      | 0.85             |
| 0.4       | 1.53             | 5.4       | 1.40             | 10.4      | 1.26             | 15.4      | 0.65             | 20.4      | 0.85             |
| 0.5       | 1.18             | 5.5       | 1.10             | 10.5      | 2.51             | 15.5      | 0.70             | 20.5      | 0.84             |
| 0.6       | 1.02             | 5.6       | 1.41             | 10.6      | 2.38             | 15.6      | 0.85             | 20.6      | 0.85             |
| 0.7       | 0.61             | 5.7       | 0.69             | 10.7      | 2.06             | 15.7      | 0.73             | 20.7      | 0.84             |
| 0.8       | 0.73             | 5.8       | 1.16             | 10.8      | 1.96             | 15.8      | 0.81             | 20.8      | 0.81             |
| 0.9       | 0.47             | 5.9       | 1.03             | 10.9      | 1.95             | 15.9      | 0.74             | 20.9      | 0.81             |
| 1.0       | 0.39             | 6.0       | 0.65             | 11.0      | 1.05             | 16.0      | 0.71             | 21.0      | 0.80             |
| 1.1       | 0.32             | 6.1       | 0.61             | 11.1      | 0.94             | 16.1      | 0.72             | 21.1      | 0.83             |
| 1.2       | 0.31             | 6.2       | 0.60             | 11.2      | 0.77             | 16.2      | 0.73             | 21.2      | 0.85             |
| 1.3       | 1.73             | 6.3       | 0.89             | 11.3      | 1.10             | 16.3      | 0.72             | 21.3      | 0.84             |
| 1.4       | 2.03             | 6.4       | 1.38             | 11.4      | 3.45             | 16.4      | 0.73             | 21.4      | 0.88             |
| 1.5       | 0.86             | 6.5       | 1.62             | 11.5      | 5.56             | 16.5      | 0.72             | 21.5      | 0.85             |
| 1.6       | 0.45             | 6.6       | 3.27             | 11.6      | 2.67             | 16.6      | 0.70             | 21.6      | 0.89             |
| 1.7       | 0.42             | 6.7       | 1.48             | 11.7      | 1.52             | 16.7      | 0.72             | 21.7      | 0.85             |
| 1.8       | 0.66             | 6.8       | 2.02             | 11.8      | 1.66             | 16.8      | 0.70             | 21.8      | 0.88             |
| 1.9       | 0.69             | 6.9       | 1.78             | 11.9      | 1.00             | 16.9      | 0.73             | 21.9      | 0.91             |
| 2.0       | 0.59             | 7.0       | 0.86             | 12.0      | 0.59             | 17.0      | 0.72             | 22.0      | 0.87             |
| 2.1       | 0.43             | 7.1       | 0.95             | 12.1      | 0.56             | 17.1      | 0.71             | 22.1      | 0.87             |
| 2.2       | 0.36             | 7.2       | 0.80             | 12.2      | 0.54             | 17.2      | 0.70             | 22.2      | 0.87             |
| 2.3       | 0.11             | 7.3       | 4.30             | 12.3      | 1.42             | 17.3      | 0.67             | 22.3      | 0.85             |
| 2.4       | 0.20             | 7.4       | 2.32             | 12.4      | 1.26             | 17.4      | 0.68             | 22.4      | 0.85             |
| 2.5       | 0.98             | 7.5       | 1.09             | 12.5      | 0.98             | 17.5      | 0.72             | 22.5      | 0.91             |
| 2.6       | 0.49             | 7.6       | 0.94             | 12.6      | 0.61             | 17.6      | 0.70             | 22.6      | 0.89             |
| 2.7       | 0.36             | 7.7       | 1.51             | 12.7      | 0.54             | 17.7      | 0.71             | 22.7      | 0.87             |
| 2.8       | 0.35             | 7.8       | 0.83             | 12.8      | 0.72             | 17.8      | 0.70             | 22.8      | 0.85             |
| 2.9       | 0.31             | 7.9       | 0.93             | 12.9      | 0.67             | 17.9      | 0.72             | 22.9      | 0.85             |
| 3.0       | 0.22             | 8.0       | 0.73             | 13.0      | 0.63             | 18.0      | 0.74             | 23.0      | 0.85             |
| 3.1       | 0.27             | 8.1       | 0.67             | 13.1      | 0.62             | 18.1      | 0.77             | 23.1      | 0.87             |
| 3.2       | 0.47             | 8.2       | 0.63             | 13.2      | 0.63             | 18.2      | 0.73             | 23.2      | 0.92             |
| 3.3       | 2.46             | 8.3       | 0.77             | 13.3      | 0.62             | 18.3      | 0.74             | 23.3      | 0.92             |
| 3.4       | 3.36             | 8.4       | 0.60             | 13.4      | 0.62             | 18.4      | 0.76             | 23.4      | 0.91             |
| 3.5       | 2.08             | 8.5       | 0.57             | 13.5      | 0.58             | 18.5      | 0.75             | 23.5      | 0.89             |
| 3.6       | 2.22             | 8.6       | 0.61             | 13.6      | 1.36             | 18.6      | 0.78             | 23.6      | 0.88             |
| 3.7       | 2.33             | 8.7       | 1.25             | 13.7      | 0.64             | 18.7      | 0.77             | 23.7      | 0.88             |
| 3.8       | 2.47             | 8.8       | 1.49             | 13.8      | 0.60             | 18.8      | 0.73             | 23.8      | 0.88             |
| 3.9       | 1.51             | 8.9       | 1.08             | 13.9      | 0.68             | 18.9      | 0.75             | 23.9      | 0.91             |
| 4.0       | 1.53             | 9.0       | 1.97             | 14.0      | 0.73             | 19.0      | 0.78             | 24.0      | 0.96             |
| 4.1       | 1.15             | 9.1       | 1.96             | 14.1      | 0.67             | 19.1      | 0.80             | 24.1      | 0.93             |
| 4.2       | 0.63             | 9.2       | 1.06             | 14.2      | 0.73             | 19.2      | 0.79             | 24.2      | 0.94             |
| 4.3       | 0.76             | 9.3       | 1.15             | 14.3      | 0.72             | 19.3      | 0.71             | 24.3      | 0.93             |
| 4.4       | 0.86             | 9.4       | 1.01             | 14.4      | 0.73             | 19.4      | 0.74             | 24.4      | 0.92             |
| 4.5       | 1.61             | 9.5       | 1.45             | 14.5      | 0.67             | 19.5      | 0.75             | 24.5      | 1.06             |
| 4.6       | 0.52             | 9.6       | 0.81             | 14.6      | 1.22             | 19.6      | 0.78             | 24.6      | 0.87             |
| 4.7       | 0.48             | 9.7       | 0.66             | 14.7      | 0.70             | 19.7      | 0.75             | 24.7      | 0.84             |
| 4.8       | 0.85             | 9.8       | 0.69             | 14.8      | 0.79             | 19.8      | 0.75             | 24.8      | 0.84             |
| 4.9       | 1.64             | 9.9       | 0.64             | 14.9      | 0.81             | 19.9      | 0.80             | 24.9      | 0.90             |
| 5.0       | 0.75             | 10.0      | 0.86             | 15.0      | 0.79             | 20.0      | 0.81             | 25.0      | 0.85             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C17 孔 深 50.0m 探头编号 2763 测试日期 2015-3-30  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.87             | 30.1      | 1.65             | 35.1      | 2.84             | 40.1      | 8.99             | 45.1      | 1.89             |
| 25.2      | 0.92             | 30.2      | 2.29             | 35.2      | 2.90             | 40.2      | 11.97            | 45.2      | 1.76             |
| 25.3      | 0.88             | 30.3      | 2.41             | 35.3      | 3.30             | 40.3      | 12.51            | 45.3      | 1.91             |
| 25.4      | 0.91             | 30.4      | 4.87             | 35.4      | 2.89             | 40.4      | 12.47            | 45.4      | 1.86             |
| 25.5      | 0.87             | 30.5      | 5.38             | 35.5      | 2.71             | 40.5      | 11.18            | 45.5      | 1.88             |
| 25.6      | 1.09             | 30.6      | 2.55             | 35.6      | 2.68             | 40.6      | 10.43            | 45.6      | 1.91             |
| 25.7      | 1.04             | 30.7      | 1.41             | 35.7      | 2.80             | 40.7      | 10.53            | 45.7      | 1.84             |
| 25.8      | 1.13             | 30.8      | 1.28             | 35.8      | 3.16             | 40.8      | 12.05            | 45.8      | 1.96             |
| 25.9      | 0.94             | 30.9      | 1.34             | 35.9      | 3.18             | 40.9      | 14.03            | 45.9      | 1.74             |
| 26.0      | 0.79             | 31.0      | 1.45             | 36.0      | 3.08             | 41.0      | 7.43             | 46.0      | 1.75             |
| 26.1      | 0.96             | 31.1      | 1.54             | 36.1      | 2.94             | 41.1      | 5.88             | 46.1      | 1.81             |
| 26.2      | 0.92             | 31.2      | 1.60             | 36.2      | 3.01             | 41.2      | 9.79             | 46.2      | 1.77             |
| 26.3      | 0.74             | 31.3      | 1.41             | 36.3      | 3.29             | 41.3      | 9.79             | 46.3      | 1.90             |
| 26.4      | 0.73             | 31.4      | 1.34             | 36.4      | 3.70             | 41.4      | 14.49            | 46.4      | 1.80             |
| 26.5      | 0.71             | 31.5      | 1.30             | 36.5      | 3.31             | 41.5      | 15.37            | 46.5      | 1.73             |
| 26.6      | 0.88             | 31.6      | 1.22             | 36.6      | 3.58             | 41.6      | 15.05            | 46.6      | 1.72             |
| 26.7      | 0.94             | 31.7      | 0.94             | 36.7      | 3.53             | 41.7      | 14.59            | 46.7      | 1.86             |
| 26.8      | 1.12             | 31.8      | 1.67             | 36.8      | 2.98             | 41.8      | 14.13            | 46.8      | 2.00             |
| 26.9      | 1.19             | 31.9      | 2.05             | 36.9      | 2.79             | 41.9      | 11.57            | 46.9      | 1.80             |
| 27.0      | 0.95             | 32.0      | 2.03             | 37.0      | 2.76             | 42.0      | 13.26            | 47.0      | 1.76             |
| 27.1      | 0.89             | 32.1      | 2.19             | 37.1      | 2.52             | 42.1      | 14.41            | 47.1      | 1.77             |
| 27.2      | 0.94             | 32.2      | 2.36             | 37.2      | 1.95             | 42.2      | 12.03            | 47.2      | 1.77             |
| 27.3      | 1.02             | 32.3      | 2.14             | 37.3      | 2.05             | 42.3      | 12.01            | 47.3      | 1.80             |
| 27.4      | 1.02             | 32.4      | 1.83             | 37.4      | 2.35             | 42.4      | 11.57            | 47.4      | 1.80             |
| 27.5      | 1.12             | 32.5      | 1.75             | 37.5      | 2.26             | 42.5      | 13.26            | 47.5      | 1.78             |
| 27.6      | 1.23             | 32.6      | 1.42             | 37.6      | 2.44             | 42.6      | 13.33            | 47.6      | 1.77             |
| 27.7      | 1.13             | 32.7      | 2.28             | 37.7      | 2.26             | 42.7      | 11.05            | 47.7      | 1.78             |
| 27.8      | 1.11             | 32.8      | 2.80             | 37.8      | 2.31             | 42.8      | 5.60             | 47.8      | 1.82             |
| 27.9      | 0.97             | 32.9      | 2.79             | 37.9      | 2.34             | 42.9      | 3.06             | 47.9      | 1.79             |
| 28.0      | 0.95             | 33.0      | 2.80             | 38.0      | 2.01             | 43.0      | 2.00             | 48.0      | 1.79             |
| 28.1      | 1.11             | 33.1      | 2.81             | 38.1      | 1.81             | 43.1      | 1.69             | 48.1      | 1.82             |
| 28.2      | 1.45             | 33.2      | 2.51             | 38.2      | 1.93             | 43.2      | 1.92             | 48.2      | 1.81             |
| 28.3      | 1.19             | 33.3      | 2.43             | 38.3      | 1.82             | 43.3      | 1.95             | 48.3      | 1.80             |
| 28.4      | 1.71             | 33.4      | 2.42             | 38.4      | 1.63             | 43.4      | 1.82             | 48.4      | 1.78             |
| 28.5      | 1.24             | 33.5      | 2.45             | 38.5      | 1.56             | 43.5      | 1.80             | 48.5      | 1.75             |
| 28.6      | 1.15             | 33.6      | 2.79             | 38.6      | 3.80             | 43.6      | 1.75             | 48.6      | 1.72             |
| 28.7      | 1.04             | 33.7      | 2.39             | 38.7      | 2.39             | 43.7      | 1.78             | 48.7      | 1.72             |
| 28.8      | 1.16             | 33.8      | 2.09             | 38.8      | 9.06             | 43.8      | 1.81             | 48.8      | 1.83             |
| 28.9      | 1.16             | 33.9      | 2.81             | 38.9      | 10.30            | 43.9      | 1.78             | 48.9      | 1.75             |
| 29.0      | 1.02             | 34.0      | 2.77             | 39.0      | 10.67            | 44.0      | 1.76             | 49.0      | 1.71             |
| 29.1      | 1.01             | 34.1      | 2.50             | 39.1      | 4.68             | 44.1      | 1.78             | 49.1      | 1.72             |
| 29.2      | 1.59             | 34.2      | 2.37             | 39.2      | 4.67             | 44.2      | 1.80             | 49.2      | 1.75             |
| 29.3      | 1.50             | 34.3      | 2.44             | 39.3      | 5.12             | 44.3      | 1.77             | 49.3      | 1.74             |
| 29.4      | 1.21             | 34.4      | 2.66             | 39.4      | 6.20             | 44.4      | 1.75             | 49.4      | 1.68             |
| 29.5      | 1.63             | 34.5      | 2.90             | 39.5      | 6.33             | 44.5      | 1.80             | 49.5      | 1.62             |
| 29.6      | 1.48             | 34.6      | 3.22             | 39.6      | 5.37             | 44.6      | 2.04             | 49.6      | 1.62             |
| 29.7      | 1.54             | 34.7      | 3.20             | 39.7      | 5.13             | 44.7      | 1.84             | 49.7      | 1.68             |
| 29.8      | 1.95             | 34.8      | 3.00             | 39.8      | 4.67             | 44.8      | 1.82             | 49.8      | 1.81             |
| 29.9      | 2.69             | 34.9      | 3.02             | 39.9      | 6.33             | 44.9      | 1.87             | 49.9      | 1.65             |
| 30.0      | 2.23             | 35.0      | 2.91             | 40.0      | 6.69             | 45.0      | 1.83             | 50.0      | 1.64             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C18 孔 深 40.0m 探头编号 2763 测试日期 2015-3-30  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 0.91             | 5.1       | 0.67             | 10.1      | 0.82             | 15.1      | 0.67             | 20.1      | 0.85             |
| 0.2       | 10.17            | 5.2       | 0.84             | 10.2      | 1.51             | 15.2      | 0.68             | 20.2      | 0.83             |
| 0.3       | 2.34             | 5.3       | 1.12             | 10.3      | 2.05             | 15.3      | 0.68             | 20.3      | 0.85             |
| 0.4       | 2.30             | 5.4       | 0.64             | 10.4      | 1.03             | 15.4      | 0.67             | 20.4      | 0.85             |
| 0.5       | 7.98             | 5.5       | 0.68             | 10.5      | 6.29             | 15.5      | 0.72             | 20.5      | 0.86             |
| 0.6       | 5.14             | 5.6       | 0.78             | 10.6      | 2.56             | 15.6      | 0.71             | 20.6      | 0.88             |
| 0.7       | 1.12             | 5.7       | 0.81             | 10.7      | 2.59             | 15.7      | 0.69             | 20.7      | 0.86             |
| 0.8       | 3.82             | 5.8       | 0.90             | 10.8      | 1.31             | 15.8      | 0.66             | 20.8      | 0.87             |
| 0.9       | 0.83             | 5.9       | 1.68             | 10.9      | 1.11             | 15.9      | 0.70             | 20.9      | 0.87             |
| 1.0       | 1.89             | 6.0       | 1.15             | 11.0      | 4.09             | 16.0      | 0.70             | 21.0      | 0.88             |
| 1.1       | 0.74             | 6.1       | 1.67             | 11.1      | 4.02             | 16.1      | 0.72             | 21.1      | 0.88             |
| 1.2       | 0.76             | 6.2       | 4.23             | 11.2      | 2.41             | 16.2      | 0.73             | 21.2      | 0.86             |
| 1.3       | 0.66             | 6.3       | 2.80             | 11.3      | 4.72             | 16.3      | 0.73             | 21.3      | 0.86             |
| 1.4       | 0.50             | 6.4       | 1.41             | 11.4      | 4.46             | 16.4      | 0.78             | 21.4      | 0.87             |
| 1.5       | 0.43             | 6.5       | 1.08             | 11.5      | 2.32             | 16.5      | 0.76             | 21.5      | 0.88             |
| 1.6       | 0.41             | 6.6       | 1.74             | 11.6      | 1.73             | 16.6      | 0.74             | 21.6      | 0.99             |
| 1.7       | 0.35             | 6.7       | 0.90             | 11.7      | 0.83             | 16.7      | 0.72             | 21.7      | 1.02             |
| 1.8       | 0.35             | 6.8       | 0.85             | 11.8      | 0.72             | 16.8      | 0.68             | 21.8      | 0.90             |
| 1.9       | 0.26             | 6.9       | 1.39             | 11.9      | 0.74             | 16.9      | 0.69             | 21.9      | 0.94             |
| 2.0       | 0.92             | 7.0       | 1.06             | 12.0      | 0.67             | 17.0      | 0.69             | 22.0      | 0.97             |
| 2.1       | 0.87             | 7.1       | 1.32             | 12.1      | 1.41             | 17.1      | 0.71             | 22.1      | 0.91             |
| 2.2       | 0.78             | 7.2       | 0.86             | 12.2      | 1.25             | 17.2      | 0.72             | 22.2      | 0.91             |
| 2.3       | 0.40             | 7.3       | 0.77             | 12.3      | 1.19             | 17.3      | 0.67             | 22.3      | 0.86             |
| 2.4       | 0.41             | 7.4       | 0.92             | 12.4      | 0.87             | 17.4      | 0.69             | 22.4      | 0.90             |
| 2.5       | 0.39             | 7.5       | 0.64             | 12.5      | 0.56             | 17.5      | 0.73             | 22.5      | 0.91             |
| 2.6       | 0.40             | 7.6       | 0.70             | 12.6      | 0.61             | 17.6      | 0.74             | 22.6      | 0.92             |
| 2.7       | 0.37             | 7.7       | 0.79             | 12.7      | 0.70             | 17.7      | 0.72             | 22.7      | 0.87             |
| 2.8       | 0.33             | 7.8       | 0.98             | 12.8      | 0.56             | 17.8      | 0.75             | 22.8      | 0.87             |
| 2.9       | 0.85             | 7.9       | 1.95             | 12.9      | 0.64             | 17.9      | 0.74             | 22.9      | 0.89             |
| 3.0       | 0.66             | 8.0       | 0.89             | 13.0      | 0.64             | 18.0      | 0.73             | 23.0      | 0.91             |
| 3.1       | 0.38             | 8.1       | 1.36             | 13.1      | 0.60             | 18.1      | 0.79             | 23.1      | 0.92             |
| 3.2       | 0.35             | 8.2       | 0.83             | 13.2      | 0.60             | 18.2      | 0.80             | 23.2      | 0.91             |
| 3.3       | 0.52             | 8.3       | 1.86             | 13.3      | 0.75             | 18.3      | 0.76             | 23.3      | 0.92             |
| 3.4       | 0.70             | 8.4       | 0.90             | 13.4      | 0.52             | 18.4      | 0.79             | 23.4      | 0.91             |
| 3.5       | 0.65             | 8.5       | 0.81             | 13.5      | 0.79             | 18.5      | 0.78             | 23.5      | 0.93             |
| 3.6       | 1.87             | 8.6       | 0.72             | 13.6      | 0.72             | 18.6      | 0.80             | 23.6      | 0.94             |
| 3.7       | 0.93             | 8.7       | 0.84             | 13.7      | 0.64             | 18.7      | 0.83             | 23.7      | 0.94             |
| 3.8       | 0.66             | 8.8       | 0.80             | 13.8      | 0.56             | 18.8      | 0.82             | 23.8      | 0.89             |
| 3.9       | 1.18             | 8.9       | 0.65             | 13.9      | 0.59             | 18.9      | 0.84             | 23.9      | 0.92             |
| 4.0       | 0.68             | 9.0       | 0.59             | 14.0      | 0.88             | 19.0      | 0.79             | 24.0      | 0.93             |
| 4.1       | 0.82             | 9.1       | 0.75             | 14.1      | 0.71             | 19.1      | 0.75             | 24.1      | 0.93             |
| 4.2       | 1.30             | 9.2       | 1.08             | 14.2      | 0.72             | 19.2      | 0.78             | 24.2      | 0.92             |
| 4.3       | 0.59             | 9.3       | 3.88             | 14.3      | 0.64             | 19.3      | 0.75             | 24.3      | 0.98             |
| 4.4       | 0.44             | 9.4       | 1.74             | 14.4      | 0.63             | 19.4      | 0.79             | 24.4      | 0.98             |
| 4.5       | 1.30             | 9.5       | 2.26             | 14.5      | 0.65             | 19.5      | 0.83             | 24.5      | 1.13             |
| 4.6       | 1.90             | 9.6       | 1.38             | 14.6      | 0.89             | 19.6      | 0.86             | 24.6      | 1.01             |
| 4.7       | 1.32             | 9.7       | 0.68             | 14.7      | 0.99             | 19.7      | 0.81             | 24.7      | 0.96             |
| 4.8       | 0.93             | 9.8       | 0.95             | 14.8      | 0.91             | 19.8      | 0.80             | 24.8      | 0.87             |
| 4.9       | 1.02             | 9.9       | 1.10             | 14.9      | 0.73             | 19.9      | 0.83             | 24.9      | 0.92             |
| 5.0       | 1.02             | 10.0      | 0.96             | 15.0      | 0.71             | 20.0      | 0.83             | 25.0      | 1.01             |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C18 孔 深 40.0m 探头编号 2763 测试日期 2015-3-30  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 0.95             | 30.1      | 1.91             | 35.1      | 12.39            |           |                  |           |                  |
| 25.2      | 1.03             | 30.2      | 2.04             | 35.2      | 12.11            |           |                  |           |                  |
| 25.3      | 1.06             | 30.3      | 1.97             | 35.3      | 13.02            |           |                  |           |                  |
| 25.4      | 1.26             | 30.4      | 1.98             | 35.4      | 11.22            |           |                  |           |                  |
| 25.5      | 1.07             | 30.5      | 2.13             | 35.5      | 11.12            |           |                  |           |                  |
| 25.6      | 0.99             | 30.6      | 2.68             | 35.6      | 11.27            |           |                  |           |                  |
| 25.7      | 1.13             | 30.7      | 2.36             | 35.7      | 10.15            |           |                  |           |                  |
| 25.8      | 1.54             | 30.8      | 2.52             | 35.8      | 9.35             |           |                  |           |                  |
| 25.9      | 0.84             | 30.9      | 2.34             | 35.9      | 8.28             |           |                  |           |                  |
| 26.0      | 1.01             | 31.0      | 2.48             | 36.0      | 8.51             |           |                  |           |                  |
| 26.1      | 1.03             | 31.1      | 5.49             | 36.1      | 7.91             |           |                  |           |                  |
| 26.2      | 1.08             | 31.2      | 6.73             | 36.2      | 7.31             |           |                  |           |                  |
| 26.3      | 1.08             | 31.3      | 7.80             | 36.3      | 9.00             |           |                  |           |                  |
| 26.4      | 1.17             | 31.4      | 5.43             | 36.4      | 9.12             |           |                  |           |                  |
| 26.5      | 1.29             | 31.5      | 3.44             | 36.5      | 7.93             |           |                  |           |                  |
| 26.6      | 1.15             | 31.6      | 2.99             | 36.6      | 9.07             |           |                  |           |                  |
| 26.7      | 1.08             | 31.7      | 2.99             | 36.7      | 8.42             |           |                  |           |                  |
| 26.8      | 1.73             | 31.8      | 3.08             | 36.8      | 8.27             |           |                  |           |                  |
| 26.9      | 1.30             | 31.9      | 2.87             | 36.9      | 7.94             |           |                  |           |                  |
| 27.0      | 1.14             | 32.0      | 2.37             | 37.0      | 7.53             |           |                  |           |                  |
| 27.1      | 1.09             | 32.1      | 2.27             | 37.1      | 8.12             |           |                  |           |                  |
| 27.2      | 1.05             | 32.2      | 2.20             | 37.2      | 9.25             |           |                  |           |                  |
| 27.3      | 1.05             | 32.3      | 1.99             | 37.3      | 8.27             |           |                  |           |                  |
| 27.4      | 2.24             | 32.4      | 2.14             | 37.4      | 6.74             |           |                  |           |                  |
| 27.5      | 1.54             | 32.5      | 2.24             | 37.5      | 7.42             |           |                  |           |                  |
| 27.6      | 1.60             | 32.6      | 2.26             | 37.6      | 8.80             |           |                  |           |                  |
| 27.7      | 1.31             | 32.7      | 2.44             | 37.7      | 7.92             |           |                  |           |                  |
| 27.8      | 1.49             | 32.8      | 3.99             | 37.8      | 6.47             |           |                  |           |                  |
| 27.9      | 1.76             | 32.9      | 5.40             | 37.9      | 5.59             |           |                  |           |                  |
| 28.0      | 1.20             | 33.0      | 7.18             | 38.0      | 6.86             |           |                  |           |                  |
| 28.1      | 1.16             | 33.1      | 5.76             | 38.1      | 5.85             |           |                  |           |                  |
| 28.2      | 1.45             | 33.2      | 4.92             | 38.2      | 7.42             |           |                  |           |                  |
| 28.3      | 1.50             | 33.3      | 5.82             | 38.3      | 8.08             |           |                  |           |                  |
| 28.4      | 1.51             | 33.4      | 6.76             | 38.4      | 8.21             |           |                  |           |                  |
| 28.5      | 1.19             | 33.5      | 9.93             | 38.5      | 8.23             |           |                  |           |                  |
| 28.6      | 0.93             | 33.6      | 10.54            | 38.6      | 7.83             |           |                  |           |                  |
| 28.7      | 1.15             | 33.7      | 11.95            | 38.7      | 6.30             |           |                  |           |                  |
| 28.8      | 1.39             | 33.8      | 11.49            | 38.8      | 5.92             |           |                  |           |                  |
| 28.9      | 1.34             | 33.9      | 11.92            | 38.9      | 6.88             |           |                  |           |                  |
| 29.0      | 1.65             | 34.0      | 9.84             | 39.0      | 8.15             |           |                  |           |                  |
| 29.1      | 2.00             | 34.1      | 6.99             | 39.1      | 5.90             |           |                  |           |                  |
| 29.2      | 1.97             | 34.2      | 7.19             | 39.2      | 6.69             |           |                  |           |                  |
| 29.3      | 1.95             | 34.3      | 9.11             | 39.3      | 5.11             |           |                  |           |                  |
| 29.4      | 1.92             | 34.4      | 10.37            | 39.4      | 4.31             |           |                  |           |                  |
| 29.5      | 2.05             | 34.5      | 12.54            | 39.5      | 3.45             |           |                  |           |                  |
| 29.6      | 1.71             | 34.6      | 11.51            | 39.6      | 3.86             |           |                  |           |                  |
| 29.7      | 1.75             | 34.7      | 11.83            | 39.7      | 4.11             |           |                  |           |                  |
| 29.8      | 1.26             | 34.8      | 11.28            | 39.8      | 9.82             |           |                  |           |                  |
| 29.9      | 1.52             | 34.9      | 10.47            | 39.9      | 11.71            |           |                  |           |                  |
| 30.0      | 2.00             | 35.0      | 11.41            | 40.0      | 8.08             |           |                  |           |                  |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C19 孔 深 45.0m 探头编号 2763 测试日期 2015-3-31  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 0.1       | 3.45             | 5.1       | 2.25             | 10.1      | 0.85             | 15.1      | 0.95             | 20.1      | 0.85             |
| 0.2       | 3.53             | 5.2       | 1.71             | 10.2      | 1.40             | 15.2      | 0.91             | 20.2      | 0.85             |
| 0.3       | 3.07             | 5.3       | 0.82             | 10.3      | 2.42             | 15.3      | 0.80             | 20.3      | 0.81             |
| 0.4       | 3.01             | 5.4       | 1.32             | 10.4      | 4.74             | 15.4      | 0.88             | 20.4      | 0.87             |
| 0.5       | 3.50             | 5.5       | 0.95             | 10.5      | 1.82             | 15.5      | 0.86             | 20.5      | 0.90             |
| 0.6       | 4.56             | 5.6       | 2.11             | 10.6      | 1.01             | 15.6      | 0.77             | 20.6      | 0.89             |
| 0.7       | 2.02             | 5.7       | 2.26             | 10.7      | 4.29             | 15.7      | 0.74             | 20.7      | 0.90             |
| 0.8       | 1.47             | 5.8       | 1.19             | 10.8      | 2.37             | 15.8      | 0.75             | 20.8      | 0.89             |
| 0.9       | 1.15             | 5.9       | 0.83             | 10.9      | 2.18             | 15.9      | 0.79             | 20.9      | 0.91             |
| 1.0       | 0.86             | 6.0       | 1.08             | 11.0      | 1.53             | 16.0      | 0.78             | 21.0      | 0.91             |
| 1.1       | 0.83             | 6.1       | 0.80             | 11.1      | 1.98             | 16.1      | 0.75             | 21.1      | 0.90             |
| 1.2       | 0.80             | 6.2       | 1.06             | 11.2      | 2.70             | 16.2      | 0.75             | 21.2      | 0.87             |
| 1.3       | 0.45             | 6.3       | 1.16             | 11.3      | 8.03             | 16.3      | 0.73             | 21.3      | 0.84             |
| 1.4       | 0.36             | 6.4       | 1.76             | 11.4      | 8.48             | 16.4      | 0.76             | 21.4      | 0.87             |
| 1.5       | 0.12             | 6.5       | 1.21             | 11.5      | 7.58             | 16.5      | 0.75             | 21.5      | 0.92             |
| 1.6       | 0.27             | 6.6       | 0.84             | 11.6      | 7.72             | 16.6      | 0.76             | 21.6      | 0.93             |
| 1.7       | 0.49             | 6.7       | 0.72             | 11.7      | 4.40             | 16.7      | 0.78             | 21.7      | 0.98             |
| 1.8       | 1.04             | 6.8       | 0.96             | 11.8      | 2.42             | 16.8      | 0.69             | 21.8      | 0.92             |
| 1.9       | 1.22             | 6.9       | 2.43             | 11.9      | 1.36             | 16.9      | 0.69             | 21.9      | 0.93             |
| 2.0       | 1.08             | 7.0       | 3.58             | 12.0      | 0.93             | 17.0      | 0.68             | 22.0      | 0.95             |
| 2.1       | 0.98             | 7.1       | 2.15             | 12.1      | 0.91             | 17.1      | 0.67             | 22.1      | 0.96             |
| 2.2       | 0.96             | 7.2       | 2.34             | 12.2      | 1.42             | 17.2      | 0.70             | 22.2      | 0.93             |
| 2.3       | 0.64             | 7.3       | 2.62             | 12.3      | 1.20             | 17.3      | 0.75             | 22.3      | 0.90             |
| 2.4       | 0.58             | 7.4       | 1.51             | 12.4      | 1.92             | 17.4      | 0.75             | 22.4      | 0.92             |
| 2.5       | 0.49             | 7.5       | 1.32             | 12.5      | 1.16             | 17.5      | 0.74             | 22.5      | 0.91             |
| 2.6       | 0.48             | 7.6       | 1.02             | 12.6      | 0.82             | 17.6      | 0.76             | 22.6      | 0.91             |
| 2.7       | 0.49             | 7.7       | 0.84             | 12.7      | 0.80             | 17.7      | 0.75             | 22.7      | 0.92             |
| 2.8       | 0.35             | 7.8       | 0.84             | 12.8      | 0.99             | 17.8      | 0.71             | 22.8      | 0.80             |
| 2.9       | 0.40             | 7.9       | 1.05             | 12.9      | 0.85             | 17.9      | 0.78             | 22.9      | 0.86             |
| 3.0       | 0.56             | 8.0       | 0.92             | 13.0      | 0.79             | 18.0      | 0.78             | 23.0      | 0.89             |
| 3.1       | 0.45             | 8.1       | 0.81             | 13.1      | 0.85             | 18.1      | 0.76             | 23.1      | 0.92             |
| 3.2       | 0.41             | 8.2       | 0.76             | 13.2      | 0.82             | 18.2      | 0.80             | 23.2      | 0.92             |
| 3.3       | 0.67             | 8.3       | 0.80             | 13.3      | 0.74             | 18.3      | 0.78             | 23.3      | 0.93             |
| 3.4       | 0.60             | 8.4       | 0.75             | 13.4      | 0.74             | 18.4      | 0.81             | 23.4      | 0.93             |
| 3.5       | 0.52             | 8.5       | 0.93             | 13.5      | 0.91             | 18.5      | 0.82             | 23.5      | 0.97             |
| 3.6       | 0.73             | 8.6       | 0.75             | 13.6      | 0.98             | 18.6      | 1.26             | 23.6      | 0.97             |
| 3.7       | 0.61             | 8.7       | 0.72             | 13.7      | 0.83             | 18.7      | 0.84             | 23.7      | 0.98             |
| 3.8       | 1.33             | 8.8       | 1.74             | 13.8      | 0.82             | 18.8      | 0.79             | 23.8      | 1.00             |
| 3.9       | 0.89             | 8.9       | 1.60             | 13.9      | 0.87             | 18.9      | 0.82             | 23.9      | 0.96             |
| 4.0       | 0.77             | 9.0       | 1.41             | 14.0      | 0.84             | 19.0      | 0.83             | 24.0      | 0.96             |
| 4.1       | 0.75             | 9.1       | 1.35             | 14.1      | 0.85             | 19.1      | 0.80             | 24.1      | 0.95             |
| 4.2       | 1.24             | 9.2       | 1.96             | 14.2      | 0.83             | 19.2      | 0.84             | 24.2      | 0.92             |
| 4.3       | 0.71             | 9.3       | 2.39             | 14.3      | 0.85             | 19.3      | 0.80             | 24.3      | 0.94             |
| 4.4       | 0.86             | 9.4       | 3.32             | 14.4      | 0.82             | 19.4      | 0.79             | 24.4      | 0.95             |
| 4.5       | 1.03             | 9.5       | 2.98             | 14.5      | 0.80             | 19.5      | 0.93             | 24.5      | 1.01             |
| 4.6       | 0.82             | 9.6       | 2.08             | 14.6      | 1.02             | 19.6      | 0.92             | 24.6      | 1.02             |
| 4.7       | 1.38             | 9.7       | 1.22             | 14.7      | 0.88             | 19.7      | 0.81             | 24.7      | 1.02             |
| 4.8       | 3.98             | 9.8       | 0.99             | 14.8      | 0.64             | 19.8      | 0.85             | 24.8      | 1.10             |
| 4.9       | 2.08             | 9.9       | 0.99             | 14.9      | 0.66             | 19.9      | 0.84             | 24.9      | 1.05             |
| 5.0       | 1.29             | 10.0      | 0.97             | 15.0      | 0.66             | 20.0      | 0.84             | 25.0      | 1.04             |

测 试 复 核

# 单桥静力触探记录表

工程编号 K005-2015 孔 号 C19 孔 深 45.0m 探头编号 2763 测试日期 2015-3-31  
 锥头面积 15cm<sup>2</sup> 标定系数 4.008kPa

| 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) | 深度<br>(m) | 比贯入阻力<br>Ps(MPa) |
|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------|------------------|
| 25.1      | 1.05             | 30.1      | 1.40             | 35.1      | 11.01            | 40.1      | 10.36            |           |                  |
| 25.2      | 1.07             | 30.2      | 1.52             | 35.2      | 10.42            | 40.2      | 8.75             |           |                  |
| 25.3      | 1.15             | 30.3      | 1.77             | 35.3      | 9.55             | 40.3      | 5.35             |           |                  |
| 25.4      | 1.35             | 30.4      | 1.78             | 35.4      | 9.42             | 40.4      | 5.99             |           |                  |
| 25.5      | 1.35             | 30.5      | 1.59             | 35.5      | 9.28             | 40.5      | 7.64             |           |                  |
| 25.6      | 1.18             | 30.6      | 1.83             | 35.6      | 9.58             | 40.6      | 7.60             |           |                  |
| 25.7      | 1.12             | 30.7      | 1.88             | 35.7      | 9.78             | 40.7      | 8.66             |           |                  |
| 25.8      | 0.97             | 30.8      | 1.99             | 35.8      | 9.35             | 40.8      | 9.55             |           |                  |
| 25.9      | 1.18             | 30.9      | 2.13             | 35.9      | 9.66             | 40.9      | 7.57             |           |                  |
| 26.0      | 1.09             | 31.0      | 1.71             | 36.0      | 8.18             | 41.0      | 5.34             |           |                  |
| 26.1      | 1.02             | 31.1      | 1.53             | 36.1      | 8.42             | 41.1      | 6.32             |           |                  |
| 26.2      | 1.03             | 31.2      | 1.72             | 36.2      | 7.83             | 41.2      | 9.30             |           |                  |
| 26.3      | 0.97             | 31.3      | 1.82             | 36.3      | 7.90             | 41.3      | 12.06            |           |                  |
| 26.4      | 1.09             | 31.4      | 1.85             | 36.4      | 8.04             | 41.4      | 10.60            |           |                  |
| 26.5      | 1.10             | 31.5      | 1.49             | 36.5      | 7.91             | 41.5      | 9.14             |           |                  |
| 26.6      | 1.18             | 31.6      | 1.88             | 36.6      | 7.11             | 41.6      | 13.72            |           |                  |
| 26.7      | 0.96             | 31.7      | 2.11             | 36.7      | 6.45             | 41.7      | 13.91            |           |                  |
| 26.8      | 1.81             | 31.8      | 2.09             | 36.8      | 8.58             | 41.8      | 6.57             |           |                  |
| 26.9      | 1.46             | 31.9      | 2.13             | 36.9      | 7.28             | 41.9      | 3.83             |           |                  |
| 27.0      | 1.27             | 32.0      | 2.10             | 37.0      | 6.23             | 42.0      | 1.86             |           |                  |
| 27.1      | 1.20             | 32.1      | 2.20             | 37.1      | 7.81             | 42.1      | 1.71             |           |                  |
| 27.2      | 1.24             | 32.2      | 2.21             | 37.2      | 6.90             | 42.2      | 1.72             |           |                  |
| 27.3      | 1.56             | 32.3      | 2.27             | 37.3      | 7.41             | 42.3      | 2.12             |           |                  |
| 27.4      | 1.40             | 32.4      | 2.58             | 37.4      | 5.91             | 42.4      | 2.23             |           |                  |
| 27.5      | 1.44             | 32.5      | 2.82             | 37.5      | 4.98             | 42.5      | 1.86             |           |                  |
| 27.6      | 1.67             | 32.6      | 5.02             | 37.6      | 9.18             | 42.6      | 1.82             |           |                  |
| 27.7      | 1.43             | 32.7      | 5.52             | 37.7      | 7.48             | 42.7      | 1.89             |           |                  |
| 27.8      | 1.58             | 32.8      | 6.62             | 37.8      | 9.41             | 42.8      | 2.04             |           |                  |
| 27.9      | 1.44             | 32.9      | 6.15             | 37.9      | 7.84             | 42.9      | 1.87             |           |                  |
| 28.0      | 1.21             | 33.0      | 5.66             | 38.0      | 10.64            | 43.0      | 1.85             |           |                  |
| 28.1      | 1.20             | 33.1      | 5.35             | 38.1      | 10.84            | 43.1      | 1.91             |           |                  |
| 28.2      | 1.29             | 33.2      | 5.30             | 38.2      | 10.92            | 43.2      | 1.77             |           |                  |
| 28.3      | 1.54             | 33.3      | 7.28             | 38.3      | 6.16             | 43.3      | 1.89             |           |                  |
| 28.4      | 1.83             | 33.4      | 5.83             | 38.4      | 4.01             | 43.4      | 1.90             |           |                  |
| 28.5      | 1.16             | 33.5      | 7.82             | 38.5      | 2.83             | 43.5      | 1.79             |           |                  |
| 28.6      | 0.94             | 33.6      | 7.50             | 38.6      | 5.90             | 43.6      | 1.83             |           |                  |
| 28.7      | 1.22             | 33.7      | 9.81             | 38.7      | 8.09             | 43.7      | 1.93             |           |                  |
| 28.8      | 1.12             | 33.8      | 11.32            | 38.8      | 7.85             | 43.8      | 1.86             |           |                  |
| 28.9      | 1.31             | 33.9      | 13.29            | 38.9      | 11.14            | 43.9      | 2.00             |           |                  |
| 29.0      | 1.40             | 34.0      | 13.15            | 39.0      | 7.63             | 44.0      | 1.84             |           |                  |
| 29.1      | 1.55             | 34.1      | 11.84            | 39.1      | 5.11             | 44.1      | 1.93             |           |                  |
| 29.2      | 1.49             | 34.2      | 12.31            | 39.2      | 4.55             | 44.2      | 1.87             |           |                  |
| 29.3      | 1.53             | 34.3      | 12.16            | 39.3      | 8.40             | 44.3      | 1.82             |           |                  |
| 29.4      | 1.67             | 34.4      | 11.77            | 39.4      | 9.07             | 44.4      | 1.79             |           |                  |
| 29.5      | 1.66             | 34.5      | 12.40            | 39.5      | 7.18             | 44.5      | 1.76             |           |                  |
| 29.6      | 1.60             | 34.6      | 12.18            | 39.6      | 8.47             | 44.6      | 1.82             |           |                  |
| 29.7      | 1.67             | 34.7      | 12.28            | 39.7      | 9.82             | 44.7      | 1.79             |           |                  |
| 29.8      | 1.24             | 34.8      | 12.23            | 39.8      | 11.13            | 44.8      | 1.80             |           |                  |
| 29.9      | 1.43             | 34.9      | 12.89            | 39.9      | 9.89             | 44.9      | 1.81             |           |                  |
| 30.0      | 1.40             | 35.0      | 11.38            | 40.0      | 9.77             | 45.0      | 1.85             |           |                  |

测 试 \_\_\_\_\_ 复 核 \_\_\_\_\_