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| Instytut Badań Inżynierskich LABOR AQUILA                                                         |                                  |                            | KARTA OTWORU GEOTECHNICZNEGO                                                                                          |                                                                                     |         |                             |                            |                          |                            | Zał.Nr:              |         |      |     |
| Nowa Wieś ul.Działkowa 15                                                                         |                                  |                            | Profil numer 2/0+360L                                                                                                 |                                                                                     |         |                             |                            |                          |                            | Wiertnica: cedima/ZR |         |      |     |
| Rejon: Ul. Nowa<br>Miejscowość: Łągiewniki Wielkie<br>Powiat: lubliniecki<br>Województwo: śląskie |                                  |                            | Obiekt: Droga publiczna<br>Zleceniodawca: CADAM A. Pokrzywiec<br>Wiercenie:<br>Dozór geologiczny: mgr inż.P.Słaboński |                                                                                     |         |                             | System wiercenia: obrotowy |                          |                            |                      |         |      |     |
|                                                                                                   |                                  |                            |                                                                                                                       |                                                                                     |         |                             | Rzędna:                    |                          |                            |                      |         |      |     |
|                                                                                                   |                                  |                            |                                                                                                                       |                                                                                     |         |                             | Skala 1 : 10               |                          | Data wiercenia: 2012-04-20 |                      |         |      |     |
| Wiercenie                                                                                         | Głębokość<br>zwierciadła<br>wody | Stratygrafia               | Profil<br>litologiczny                                                                                                |                                                                                     | Przelot | Opis litologiczny           | Symbol gruntu              | Warstwa<br>geotechniczna | Stan gruntu                | Wilgotność           | Grubość | ID   | IL  |
| 1                                                                                                 | [m.p.p.t]                        | 3                          | [m]                                                                                                                   |                                                                                     | [m]     |                             |                            |                          |                            |                      |         |      |     |
| 1                                                                                                 | 2                                | 3                          | 4                                                                                                                     | 5                                                                                   | 6       | 7                           | 8                          | 9                        | 10                         | 11                   | 12      | 13   | 14  |
|                                                                                                   |                                  | Nasypy<br>Nasyp            |                                                                                                                       |    |         | Warstwa z kruszywa łamanego | -                          | I                        |                            |                      |         |      |     |
|                                                                                                   |                                  |                            |                                                                                                                       |   | 0.400   | żwir z kamieniami           | Ż(+K)                      |                          |                            | mw                   | 0.4     |      |     |
|                                                                                                   |                                  |                            |                                                                                                                       |  | 0.800   | piasek drobny               |                            |                          |                            |                      |         | 0.58 |     |
|                                                                                                   |                                  |                            | 1.0                                                                                                                   |                                                                                     |         |                             |                            |                          |                            |                      |         |      |     |
|                                                                                                   |                                  | Czwartorzęd<br>Czwartorzęd |                                                                                                                       |  | 1.100   | piasek drobny, pomarańczowy |                            | II                       |                            | w                    | 0.3     |      | 0.6 |
|                                                                                                   |                                  |                            |                                                                                                                       |  | 1.400   | piasek drobny, szary        | Pd                         |                          |                            |                      |         |      |     |
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Rysunek wykonano programem "GeoStar"