

3rd Bolivian International Conference on Deep Foundations, Santa Cruz de la Sierra, Bolivia, April 27 - 29, 2017

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B.E.S.T. Prediction outcome and some results

The B.E.S.T. Site



The B.E.S.T. Programme

Conventional bored piles, CFA piles FDP piles Micropiles

Straight piles and piles with Expander Base (EB) or Toe Box (TB)

Conventional head-down test and bidirectional tests







The task involved in the prediction





A total of 72 separate predictions were submitted by 121 individuals from 30 different countries



















Along with sending each prediction participant the results of the loading tests, I also asked each to send me back their assessment of the capacity of the tests. Note, it is now not a prediction but an assessment using their particular concept of approach to establishing a capacity form a static loading test. That is, I removed the uncertainty of the prediction form their previous assessment.

54 assessments of capacity as submitted by 93 participants









Three bidirectional tests on 600-mm piles combined



The head-down tests on the three straight piles



Thank you for your attention

