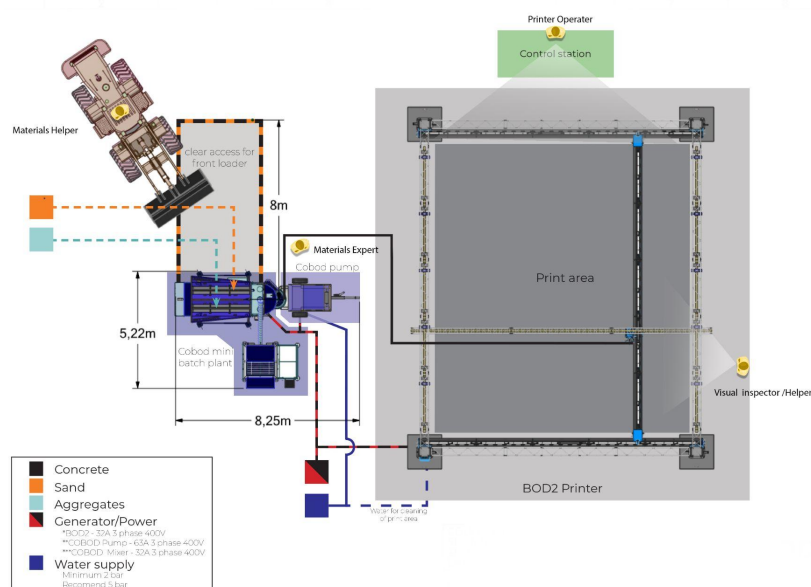


Printing & installation team roles and responsibilities

We suggest a team of 3-4 people. Initially, it would be good if there were more on the ground.

- **Printer operator**, it is recommended that the operator has a good technical background and knows some 3d modelling. This person will be the main contact to the architects and it is his or her responsibility to make sure the printed structure is according to the drawings provided. Good knowledge about electronics and 3d printing in general as well. (Recommended operator could have a background as an Architect - Civil engineer - 3d printing expert - Mechanical engineer)
- **Materials operator**, we recommend someone with an engineering background and also physically fit. The role of this person will be preparing the batches and doing the initial material examination and testing (slump test, vain test). In addition, the person would also be responsible for adjusting the mix according to the printing conditions and coordinating with the printer operator (Recommended Materials operator could have a background in Civil engineering, 3d printing expert, Mechanical engineer or Concrete and construction)
- **Materials operator helper**. This role is physically active to help with measurements and support the materials operator as well as help on cleaning and refilling the silos. (construction site experience)
- **Hands-on helpers**. On-site to help setting up the printer, hose, move around and ongoing printing visual inspection. It is also favourable if they can drive a boom loader to feed the batch plant with materials while printing (filling up the sand and aggregates ... etc.), flush the system and clean the equipment. (construction site experience)

The same team can also be trained to install and uninstall the printer on-site with the help of a crane.



Site plan showing set-up and operating positions.