The main avenues for future development that we foresee can be separated into improvements of the prototype, and improvements to the user testing method.

Prototype Improvements:

* Collaboration between multiple smartphones simultaneously on the same building model, to aid in facilitating a natural meeting. Users should be able to see each other manipulating and editing the model.
* Functionality to place design notes on elements of the model, to aid in communication.
* Functionality to dynamically alter the source BIM model while using the smartphone . This would remove the inconvenience of having to make changes to the model twice.

Trials Improvements:

* Multiple users should be tested at the same time to more accurately simulate a collaborative design meeting environment.
* Industry professionals should be included in trials, to gather feedback backed by professional engineering experience.
* A range of complexity in building models should be tested, as the current model is simpler than what would be found in many real-life design meetings.