

Line Planner

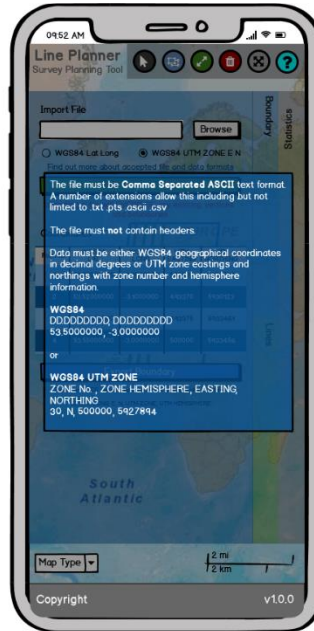
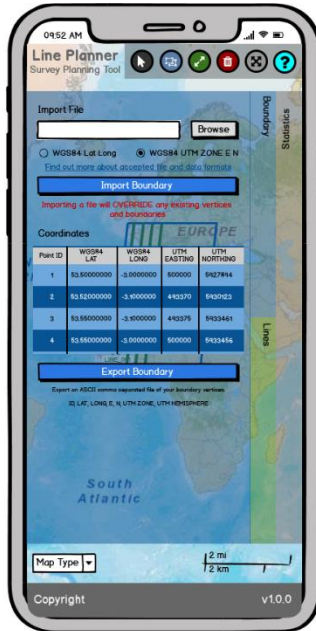
Wireframes

Common device sizes are:

- Mobile Phones (xs-sm Bootstrap sizing)
- Tablets (md-lg Bootstrap sizing)
- Desktops (xl+ Bootstrap sizing)

Wireframes were created on the 18th August 2020 during the UX Design planning phase of the project. The wireframes were designed in Balsamiq Wireframes 4.

Mobile



Top toolbar is expandable to show further tools as required

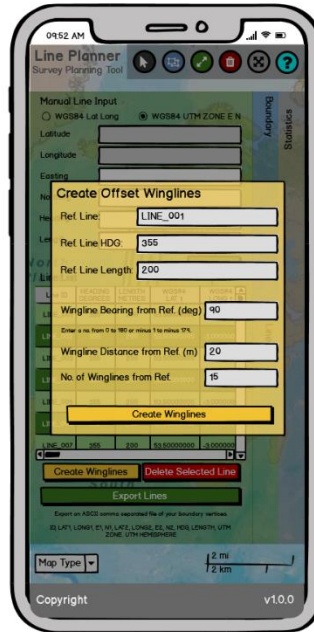
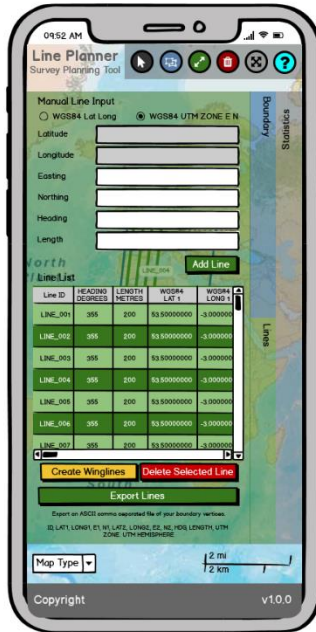
The main view is fully filled with a Google Map save for the footer.

Side panels are collapsed by default and expand when clicked.

The header, toolbars and sidebars all float over the map. All have some element of transparency.

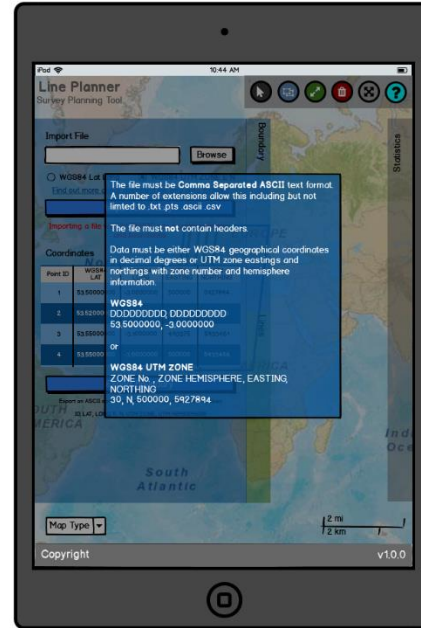
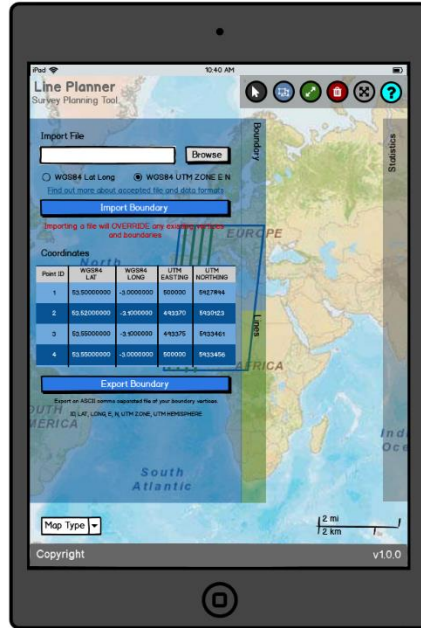
In mobile view only one panel is viewable at a time.

The Map Type Control will be positioned from its default and fixed to dropdown style throughout all breakpoints



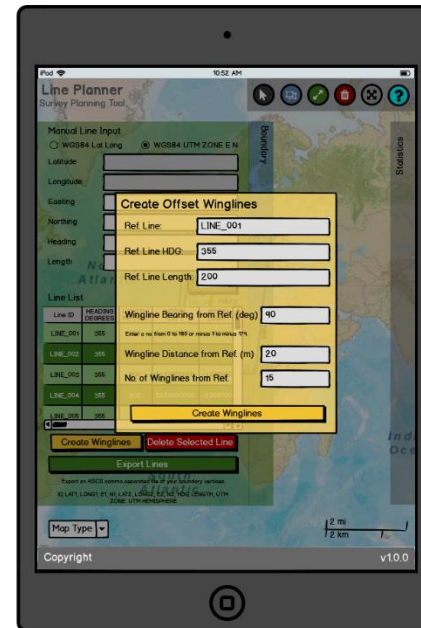
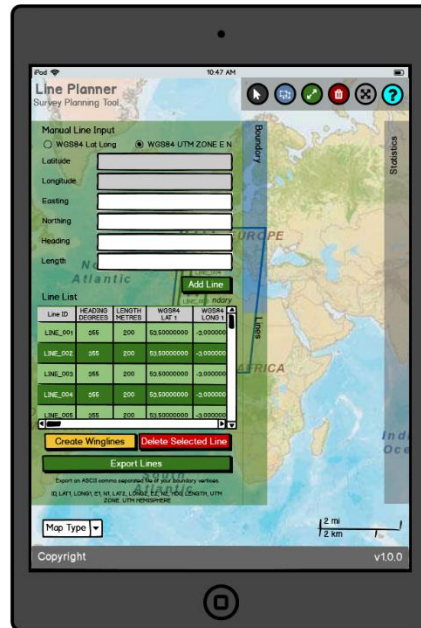
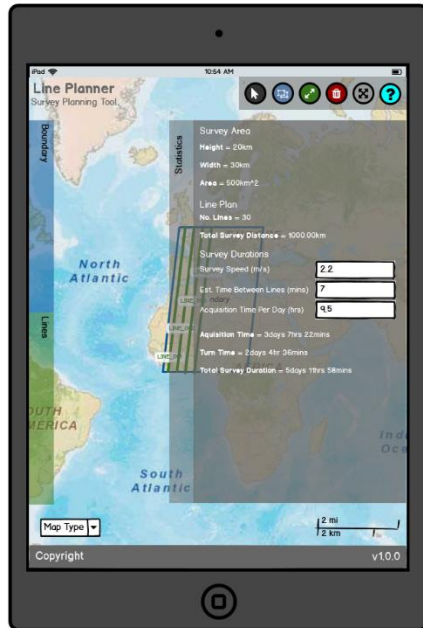
Sidebars contain interactive features such as file uploads and exports, live tables which can select elements, and buttons to pop up modals for further in-depth functionality or explanation.

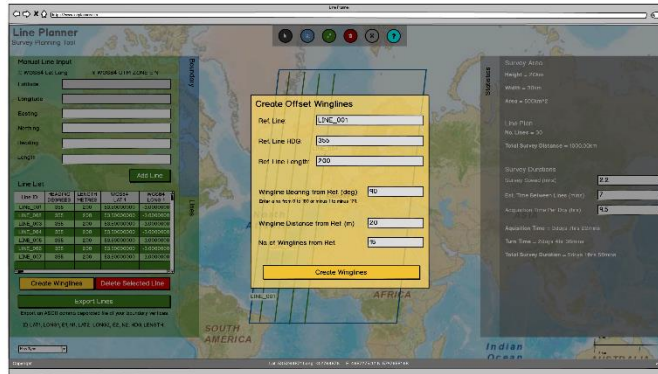
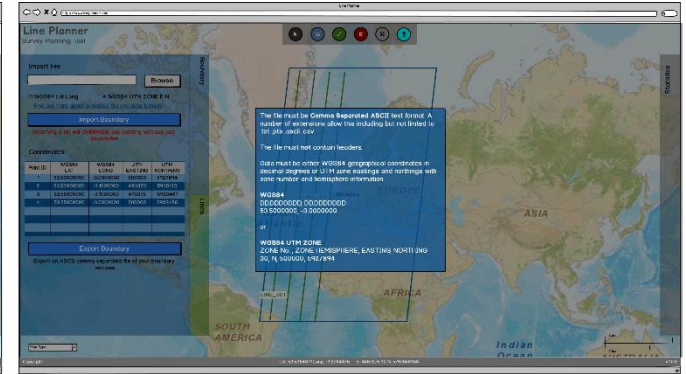
Tablet



Top toolbar is expandable to show further tools as required, but may show more tools than in mobile view before expansion required

Side panels are collapsed by default and expand when clicked. In tablet view only one panel is viewable at a time, but the panel does not span across whole width allowing some space to view the map/plan.





Toolbar will be centre aligned and not expand to the edge of the media width. possibly no more than 1/2 or 1/3 or 2/3 screen width.

In desktop view only more than one panel is viewable at a time, one from each edge, and the panels allow ample space to view the map/plan even when both edges are expanded.

The footer now contains the cursor position in LAT and LONG and Easting and Northing.