SmartDirt IOS 1.7 Version Notes

- Added Apple Maps background map support to users with site licenses

    - By default the Maps view displays behind your data.

    - Tapping the map button (upper right) changes to Satellite view

    - Within Satellite view the transparency of the background can be controlled by pressing and holding on the Map button. This displays an slider control which can be slid L-R to control the view. It is not available if zoomed in too far (ultrazoom).

    - The amount of zoom available through Apple Maps varies depending on the location. When the zoom limit is reached, the image is frozen and further zoom just expands the image which can effect clarity. For the best clarity, include an orthomosaic background image from Gradework for the best, most recent clarity.

- Moved program settings to menu instead of IOS device-App settings for convenience

- Added "New" to the files screen as an option. This allows creation of notes, tracks, and photos without having a background file available

Version 1.1

- Added compaction setting to measure reports. This factor is multiplied with the fill to represent a compacted fill for calculating import/export.

- The import/export is now calculated as well

- Measure points being dragged now show either the elevation at their current location or can be toggled with a tap to display the cut/fill at that spot. This is displayed in the upper right corner of the screen

- Measure areas may have an elevation limit set to only show volumes up the specified limit. This is done while in measure by selecting Set Elevation Limit from the menu. It only applies to the current measure and when set displays as - difference surface to reflect the modified volumes. It can be cleared by selecting Set Elevation Limit again and pressing Clear. One intended use is to measure volumes on fill pads only up to the lowest pad in order to estimate work time without having a grade setter.

Version 1.0

- First Release version