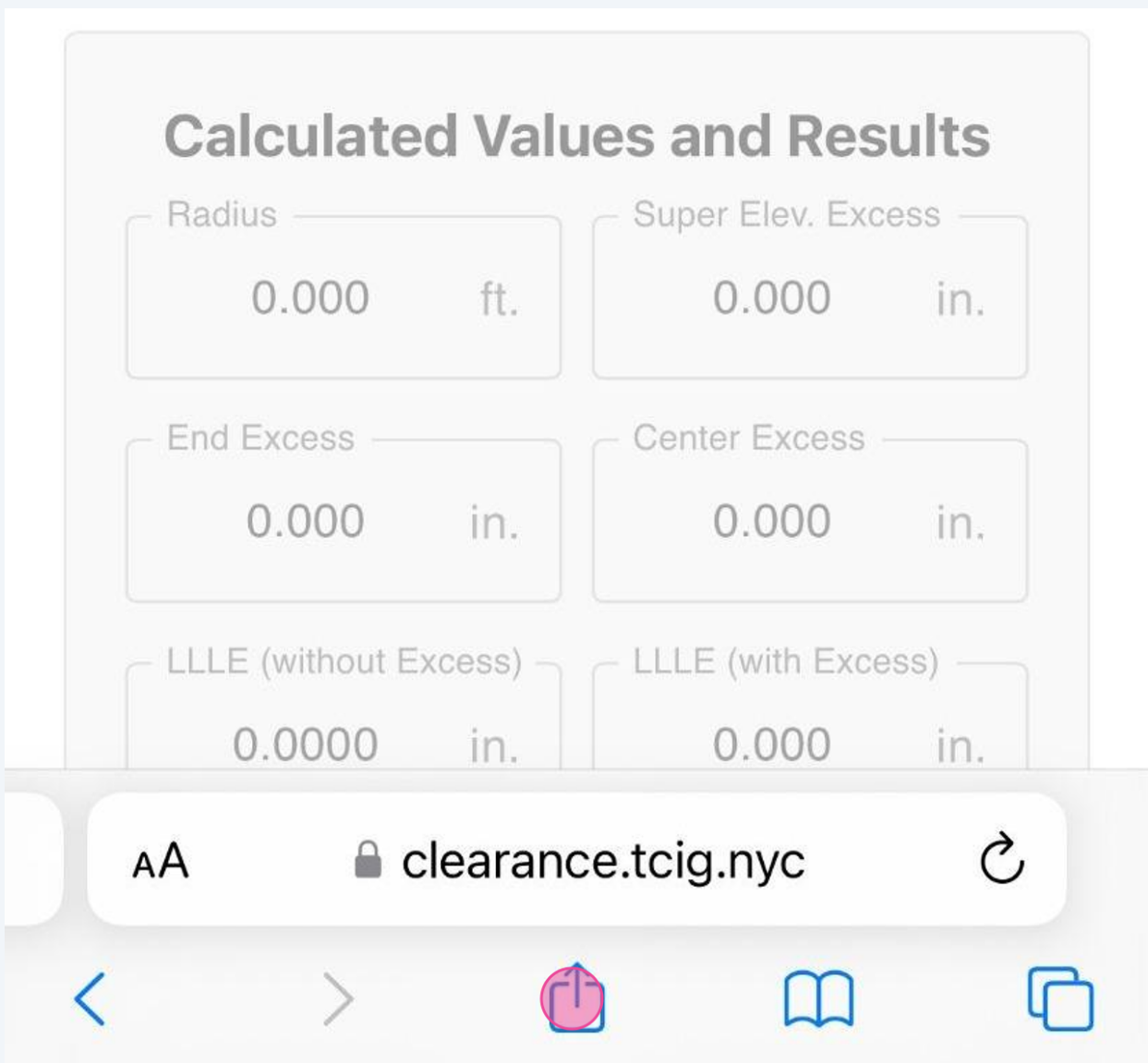


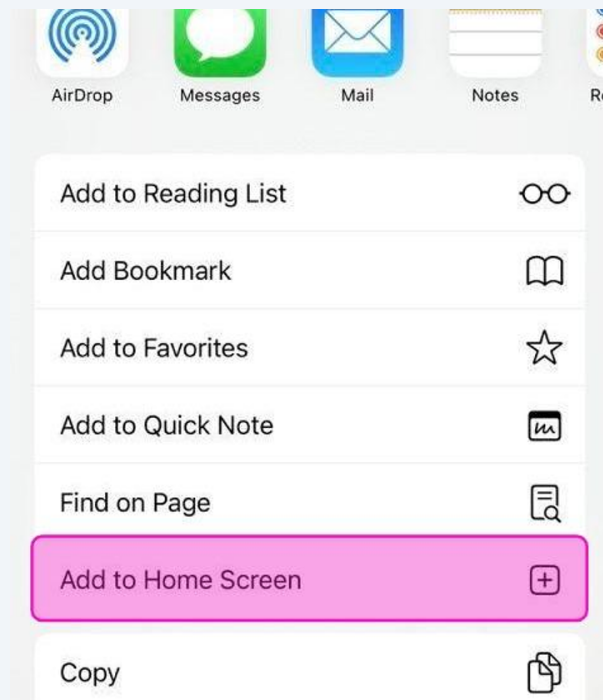
iOS Clearance Calculator Setup

- 1 On your mobile device, open the Safari app, and navigate to clearance.tcig.nyc

- 2 Select the "Share" button at the bottom of the screen.

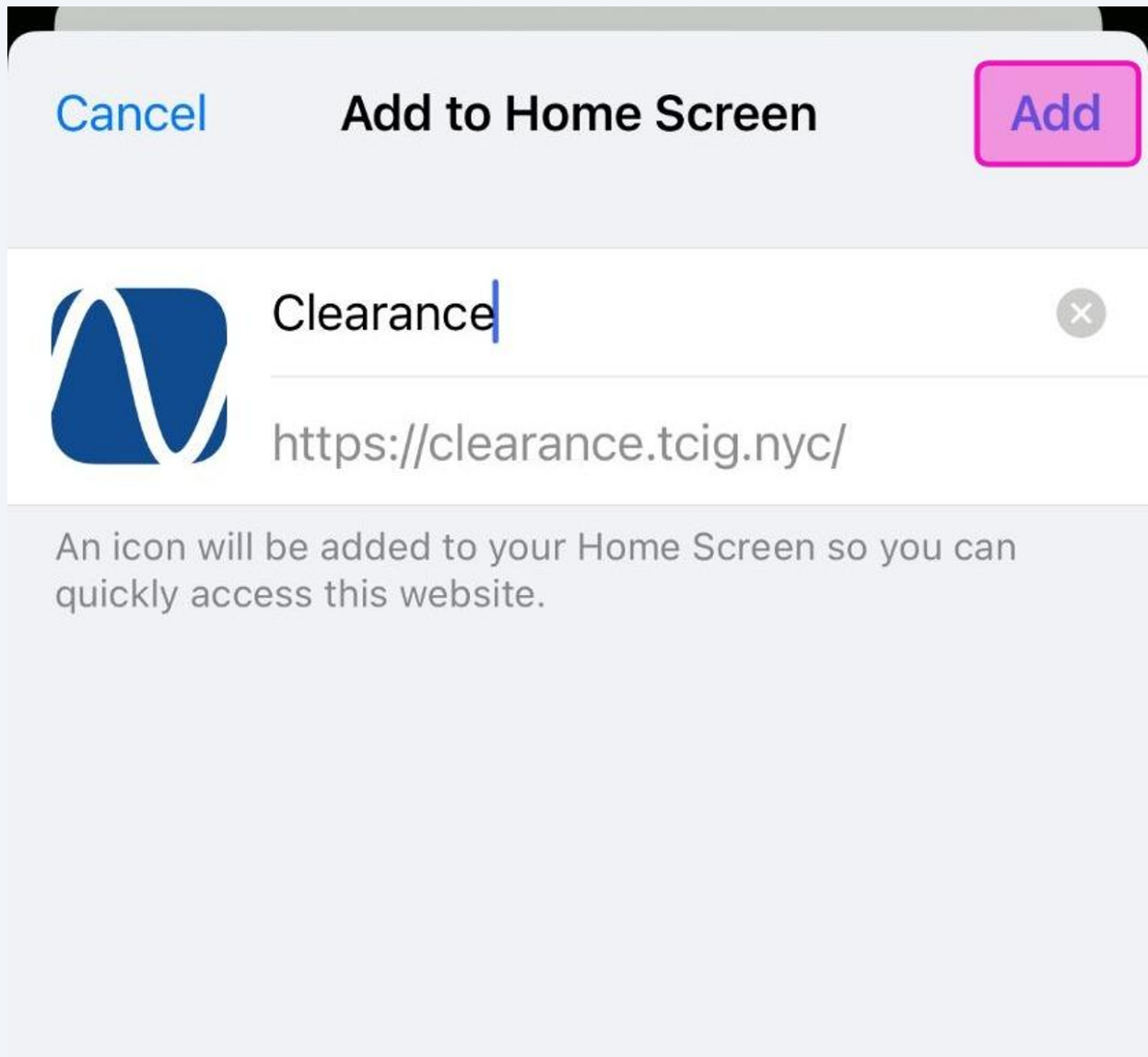



3 Select "**Add to Home Screen**".



i You may need to scroll down within the "Share" menu to see this option.

- 4 Click **"Add"** in the top-right corner.



-  You should now see the tool's app icon on your Home Screen.

5 **Open the app** by clicking on the icon!



6

Verify that the app loads and appears as below! The tool is ready for offline use.

The screenshot displays the app's main interface. At the top, there are two rows of toggle buttons. The first row has 'A Division' and 'B Division', with 'B Division' selected. The second row has 'Tangent Track' and 'Curved Track', with 'Curved Track' selected. Below these are two more toggle buttons: 'Inside of Curve' (selected) and 'Outside of Curve'. The input section consists of four rows of text boxes with units: 'Height from TOR' (in.), 'Distance from GOR' (in.), 'Middle Ordinate' (in.), and 'Super Elevation' (in.). A 'CALCULATE' button is positioned below the input fields. The bottom section, titled 'Calculated Values and Results', contains six rows of text boxes with units: 'Radius' (ft.), 'Super Elev. Excess' (in.), 'End Excess' (in.), 'Center Excess' (in.), 'LLLE (without Excess)' (in.), and 'LLLE (with Excess)' (in.). All calculated values are currently 0.000 or 0.0000. A 'Calculated Clearance' field is partially visible at the very bottom.



If you do not open the tool from the Home Screen and allow it to load, the tool may not work offline!



If you encounter any issues during setup or use, contact [Rory O'Neill](#)