

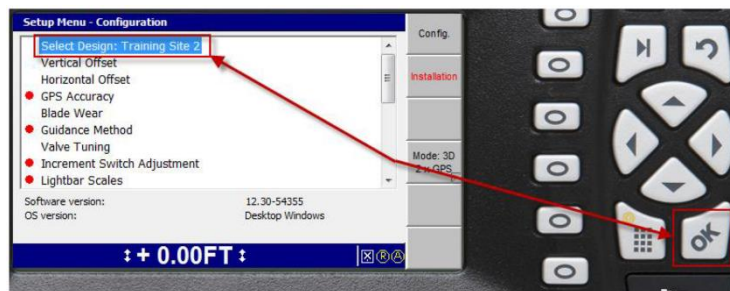
Creating Level and Sloping Pads using GCS900

1. Hold in the Enter or **OK** button on the display, then push the **Power Button**
2. The display will open up in Manager Mode, which allows for more advanced settings changes in the main menu

3. Hit the **Menu** button:

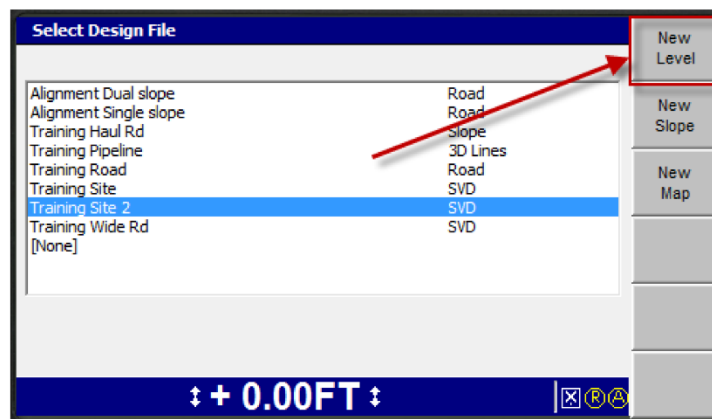


4. In the **Configuration** menu, highlight **Select Design** and click **OK**



Level Pad

1. In the **Select Design File** screen, select the top softkey labeled **New Level**
2. Select the appropriate coordinate system for your new plane (If it is a completely new pad on a new site, select Auto Create on Load)
3. Select the elevation for your new plane
4. Name the plane that you created, and load that design thereafter



Sloping Pad

1. In the **Select Design File** screen, select the top softkey labeled **New Slope**
2. Select the appropriate coordinate system for your new plane (If it is a completely new pad on a new site, select **Auto Create on Load**)
3. Select which method of creation you would like to use with the lowest softkey (2 Point or Pt/Dir)
 - a. **2 Point Method**
 - Select the Northing, Easting and Elevation of **Point 1**
 - Select the Northing, Easting and Elevation of **Point 2**
 - Enter a Left and Right side **cross slope** (Cannot be left blank)
 - b. **Point / Direction**
 - Enter a starting point's Northing, Easting and Elevation
 - Enter the **direction of travel** in degrees
 - Enter the desired **mainfall slope and cross slope**
 - Name the plane that you created, and load that design thereafter

