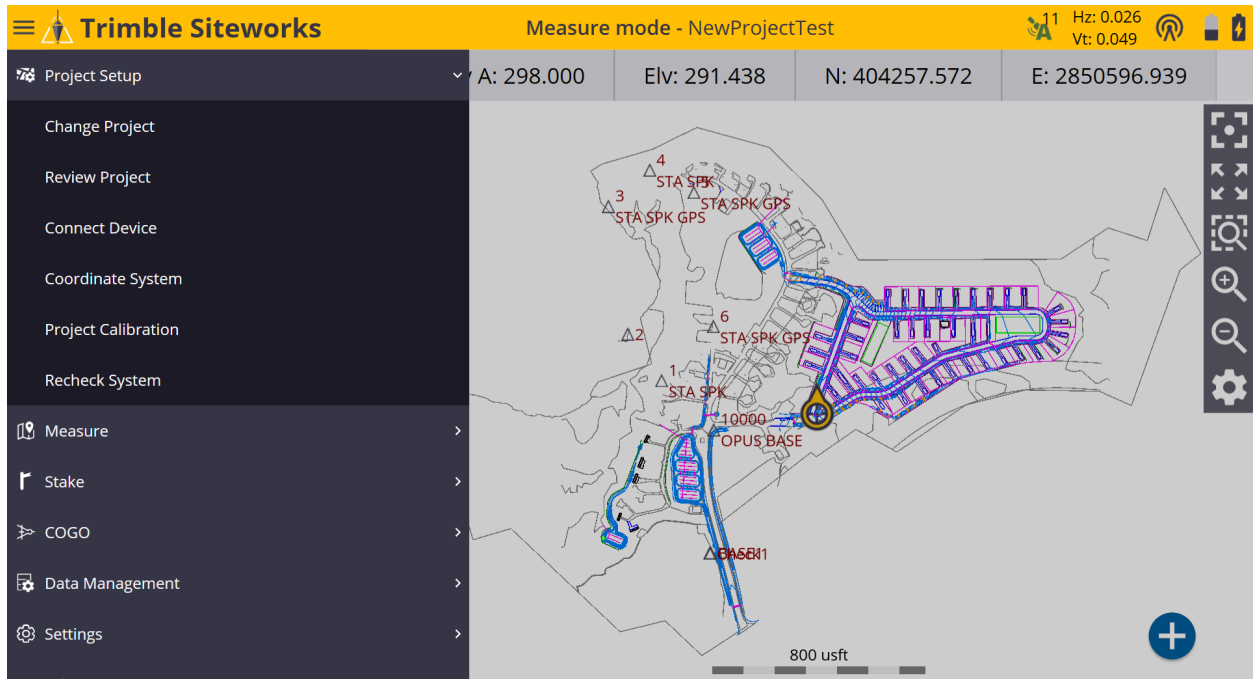
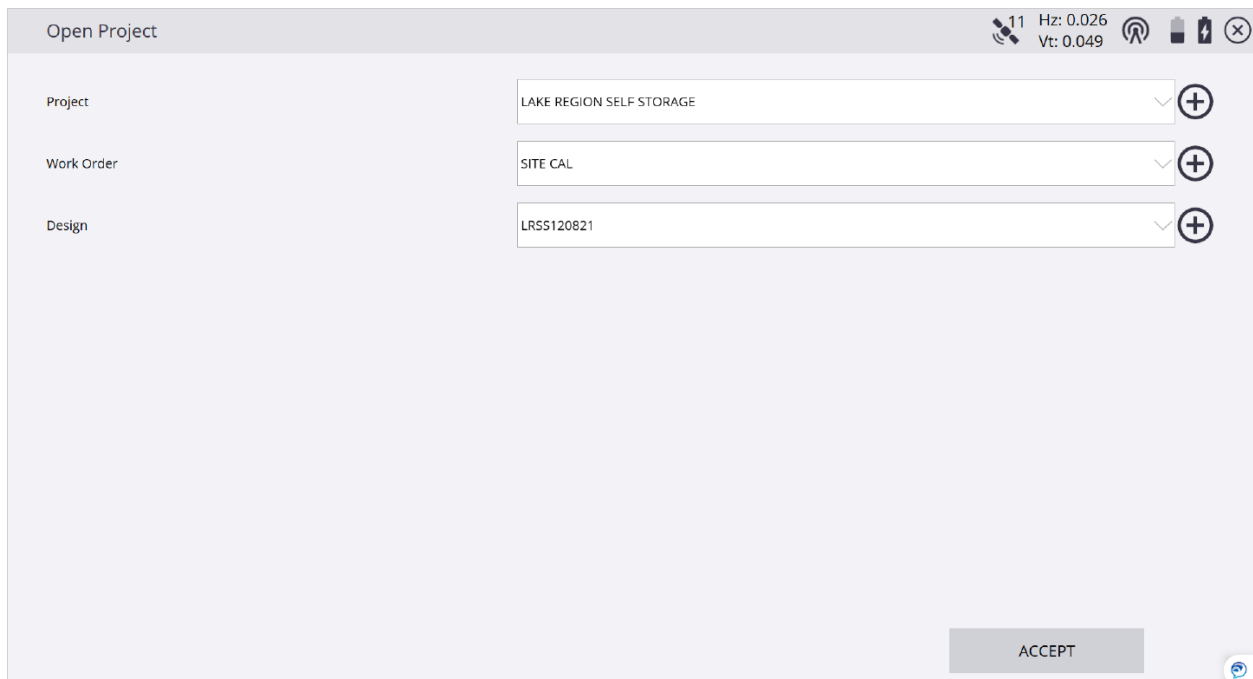


Create New Project and Work Order:

*On the Siteworks upper left main screen tap the **3-Bar Hamburger Icon** and select **Change Project**.



*Tap the + (*plus sign*) to the right of the **Project** window to create a new project.



*Name your new project in the **Project** window, select the preferred project unit settings from the drop-down lists in each window, tap **NEXT**.

New Project

Project: NewProjectTest

Distances: US Survey Feet

Angles: Degrees

Coordinate order: P, N, E, Z, D

Grid coordinate: North and East

Azimuth: North

Stationing: 0+00.000

NEXT

*On the **Project Creation Options** screen check the box next to **Select control point file**, select **Siteworks Default** from the drop-down list in the **Style guide** window and to the right of **File name (.CSV)**, tap **Tap to select file**.

Project Creation Options

☐ Select project map

☐ Select calibration file

☒ Select control point file

Style guide: Siteworks Default

File name (.CSV): Tap to select file

☐ Select FXL file

☐ Select coordinate system

COORDINATE SYSTEM

FINISH

*Tap the **Enter up arrow** (*C:\Trimble Synchronizer Data\PC\Trimble SCS900 Data*) below **File name**, then path to the control file location and select the control file you want to use for your project.

Select File

11 Hz: 0.026 Vt: 0.049

Drive

C:\ OS

Type

(CSV) Files

File name

NewProjectTestFiles

↑ C:\Trimble Synchronizer Data\PC\Trimble SCS900 Data\

Name	Size	Type	Modified
newbury v2		folder	10/24/2022 5:37 PM
NewProjectTestFiles		folder	11/22/2022 1:36 PM
Parking_Lot_Demo		folder	10/24/2022 5:37 PM
Penobscot		folder	11/22/2022 10:48 AM
Syvinski_Exeter		folder	10/24/2022 5:37 PM
test		folder	10/24/2022 5:45 PM

ACCEPT

*After selecting the control file to be used for the project the name of the file will display in the **File name** window, tap **ACCEPT**.

Select File

11 Hz: 0.026 Vt: 0.049

Drive

C:\ OS

Type

(CSV) Files

File name

NewProjectTestFiles.csv

↑ C:\Trimble Synchronizer Data\PC\Trimble SCS900 Data\NewProjectTestFiles

Name	Size	Type	Modified
NewProjectTestFiles.csv	231	file	11/22/2022 1:36 PM

ACCEPT

*On the **Project Creation Options** screen, **Select project map** allows you to use images with unselectable linework. **Select calibration file** allows you to use an existing calibration file. **Select FXL file** allows you to use a feature code library file. If needed, check the box next to **Select coordinate system** to use a coordinate system, tap **FINISH**.

Project Creation Options

☐ Select project map Tap to select file

☐ Select calibration file Tap to select file

☒ Select control point file

Style guide Siteworks Default

File name (.CSV) NewProjectTestFiles.csv

☐ Select FXL file Siteworks Default.fxl

☐ Select coordinate system COORDINATE SYSTEM

FINISH

*Tap the + (*plus sign*) and create a new **Work Order**.

Open Project 11 Hz: 0.026 Vt: 0.049

Project NewProjectTest

Work Order

OK

*After naming the **Work Order**, create **Instructions** in the **Instructions (optional)** window to reference the work order, tap **FINISH**.

New Work Order

11 Hz: 0.026 Vt: 0.049

Work Order

Calibration

Instructions (optional)

Hold Points 1 & 2 for Calibration Benchmark Elevations

FINISH

*Tap + (*plus sign*) to create a new **Design** or use (No design needed).

Open Project

11 Hz: 0.026 Vt: 0.049

Project

NewProjectTest

Work Order

Calibration

Instructions

Hold Points 1 & 2 for Calibration Benchmark Elevations

Design

(No design needed)

ACCEPT

* Type the design name in the **Design name** window, check the box next to **Select design file** and tap **Tap to select file** in the **Select design file** window.

Create Design

11 Hz: 0.026 Vt: 0.049

Design name

NewProjectTestDesign

☐ Select design file

Tap to select file

☐ Select design linework

Tap to select file

☐ Select stakeout points

Style guide

Siteworks Default

File name (.CSV)

Tap to select file

FINISH

*In the **Drive** window tap the drop-down list to and select **C:** drive. In the **Type** window select **design file**, tap the **Enter up arrow** (C:\) below **File name**, then path to the new design file location and select it, tap **ACCEPT**.

Select File

Drive

C:\ OS

Type

design file

File name

NewProjectTestFiles.vcl

↑

C:\Trimble Synchronizer Data\PC\Trimble SCS900 Data\NewProjectTestFiles

Name	Size	Type	Modified
NewProjectTestFiles.vcl	14507107	file	11/22/2022 2:09 PM

ACCEPT

*When using a .VCL file the design linework to be used is automatically checked and selected in the **Select design linework** window, tap **FINISH**.

Create Design

11 Hz: 0.026 Vt: 0.049

Design name

NewProjectTestDesign

☒ Select design file

Tap to select file

☒ Select design linework

Tap to select file

☐ Select stakeout points

Style guide

Siteworks Default

File name (.CSV)

Tap to select file

FINISH

*Under **Surface**, tap the drop-down list to select the new design surface.

Open Project

Project

NewProjectTest

+

Work Order

Calibration

+

Design

NewProjectTestDesign

+

Surface

(No Surface Needed)

ACCEPT

*In the **Surface** selections drop-down list select the **NewProjectTestFiles** surface that is within and referencing the NewProjectTestDesign.vcl file, tap **ACCEPT**.

Open Project

Project

NewProjectTest

+

Work Order

Calibration


+

Design

NewProjectTestDesign

+

Surface

 NewProjectTestFiles

✓

ACCEPT

*You now need to perform your Base/Rover setups, then perform a calibration for project orientation or use a coordinate system for project geo-location.

