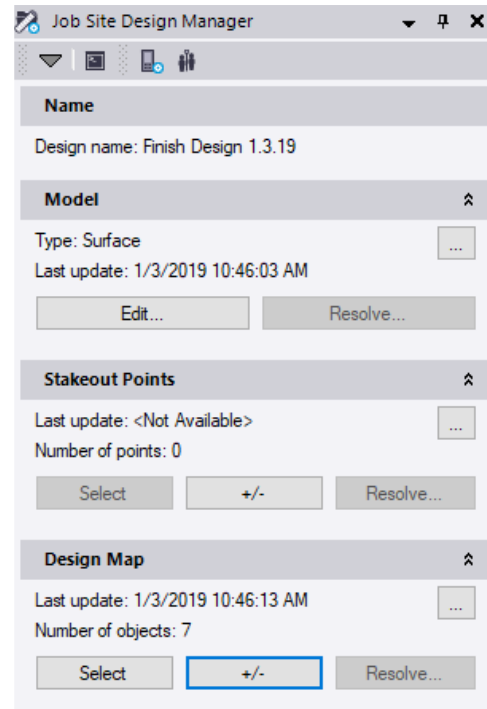# Export Files for use in Rover

- Below is an overview of what we will be doing in order to export Rover and Machine Files:

  - Create Job Site

  - Add Control Points (CSV) **(Construction Data→Controllers→Job Sites)**

  - Create Design **(Construction Data→Controllers→Create Design)**

    - Create Model (Surface .TTM File)

    - Create Design Map (Linework .DXF File)

  - Create Work Order **(Construction Data→Work Orders→Create)**

- First Import Control Point File by dragging and dropping .CSV

  - Upon dragging in the control point file it will ask how you would like to import the CSV file

  - Please select P,N,E,elev,Code (Control)

P,N,E,elev,Code (Control)	☑	.CSV	Points	☑

- **Construction Data→Controllers→Job Sites**

  - Create a new site

  - *New Site Name:* "Enter an appropriate site name"

  - *Controller:* Select PC

  - *Control Points:* Click the +/-

    - Select your control points (Hold SHIFT to select multiple points at once) <u>or</u> Click options and select by layer (select the Point layer)

    - Once you have all the Control Points selected click Add

    - Click OK

- Once you have selected the control points click Close
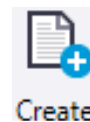
- Construction Data→Controllers→Create Design

  o *Design Name:* "Enter an appropriate design name and **DATE**"

  o *Controllers:* Select PC

  o Click OK

  o *Model:* Click Edit

    ▪ *Select:* Surface

    ▪ *Surface:* Choose correct surface

    ▪ Click OK

  o *Design Map:* Click the +/-

    ▪ *Object to add or remove:* Select all appropriate linework

    ▪ Click Add

    ▪ Click OK

  o Click Close

- Construction Data→Work Orders→Create

  o *Create Work Order:* "Enter an appropriate work order name"

  o Click OK

  o A settings window will appear where you can change work order settings I recommend leaving them at default

  o Click OK

- **Verify in your Project Explorer**

  o Job Site
    ▪ Designs
      • Design Name and **DATE**
    ▪ Work Orders
      • Work Order Name