Combined Jobs

Combined template-

Open up all information for both customers- Both design objects, photos, genesis files, etc.…

* Place excel files into first and second system
* Copy excel from system one and place in combined
  + Add information about second system- add inverter, stringing of panels, account number
  + Remove utility information- account number and meter numbers to say “See Layout”
* Copy site far and site near into each system’s misc folder

Begin designing the first system

* + In first cad world bring in the first genesis file (and can either make a copy of the house into the grey box or use that one and make a copy of the house later to use)
  + Bring in the second genesis file and move into grey box (this will need to be exploded to move panels around)
  + Overlay the genesis files to make a combined system- make sure modules are not overlapping
  + Place labels and both sets of equipment on house to ensure enough room. Check meter numbers to see which system belongs to which meter (labels S1 and S2 if needed)
  + Continue to complete the rest of the template as usual

Begin designing the second system

* + Bring in the genesis file to get background programs to run then delete it
    - Also delete site far, near, and the compass
  + Go into the first system highlight the combined system in the grey box, the compass, site near, and site far (this is because you’ve already have done the work…why do it again) and use command copy it
  + In second template use command paste it
  + Copy the combined system into the main view port and remove anything from system one
  + Continue to complete the rest of the template as usual
    - You should notice there are 2 three line pages this second page is for the combined full set (plot as usual)

Begin designing the combined system

* + Copy the first excel template and add the second system manually
  + Add inverter, stringing, trinity account number
    - Remove the utility account and meter number and write “see layout”
  + In current excel roof add in the panels per roof

Begin designs just like the second system

* + Bring in the genesis file to get background programs to run then delete it
  + Also delete site far, near, and the compass
  + Go to first system highlight the combined system in the grey box, the compass, site near, and site far and use command copy it
  + In the combined template use command paste it
  + Then copy the grey box into the main view port and change anything from system 2 to green 94
  + Panels and meters are in Jilly bean template
  + Then continue the designs as usual
    - You should notice there is no three line (this is because you will add the first and second three lines from the full sets

The material list will need to be edited manually

* + After data link update then make a copy of the original material list (this is to leave a place marker for the original view port). Copy the first and second system material lists into the combine template. Unlock the view ports and begin to cross out and add equipment from the first and second systems to combined material list. Material list should only include equipment from systems 1 and 2 other equipment found on the combined material sheet but not system one or two needs to be removed
  + Once a combined material sheet has been made highlight combined and place marker material sheets and move the edited one into the viewport
  + Continue designs as usual (label as combined full set)
* Pdf of first system find tool bar on left hand side and on the 3 line page right click and extract , small window will ask you questions ignore and hit ok, save new pdf as system 1 3 line in combined layouts
* Pdf of second system find tool bar on left hand side and on the second 3 line page right click and extract, small window will ask you questions select delete after extract and hit ok, save new pdf as system 2 3 line in combined layouts. Save the full set pdf as modified
* In combined pdf find tool bar on left hand side select layout page and right click insert, from file, window will pop up look for your customer and add system 1 3 line (make sure it’s after layout). Do this again for second page. Make sure page numbers are in order. Save the pdf as modified

Both opportunities will get their full sets as well as the combined