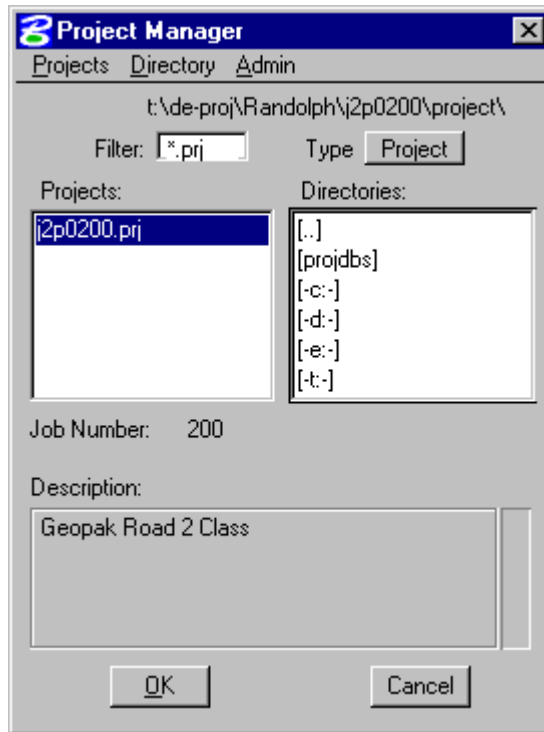


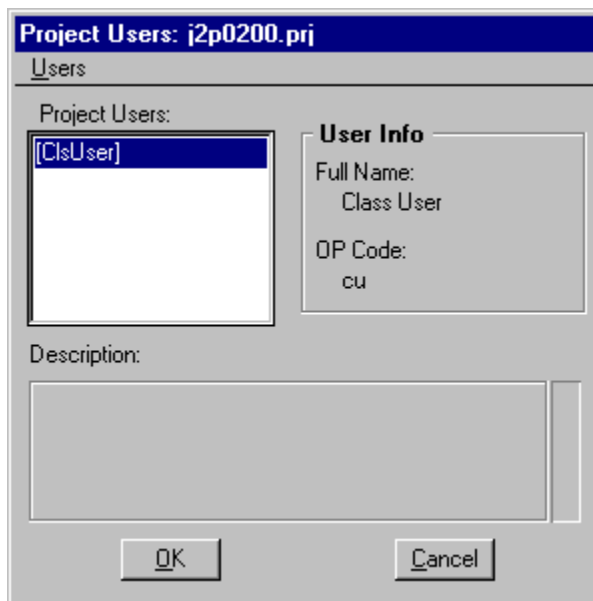
**Exercise 18-1**

1. Open the MicroStation file  
**t:\de-proj\randolph\j2p0200\data\rte63\_xs\_j2p0200.dgn.**

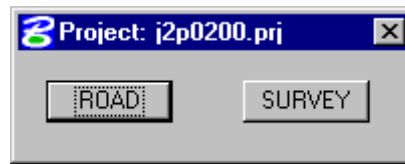
2. Open the project **j2p0200.prj**.



3. Select the user **ClsUser**.



4. Select the Road Project Manager.

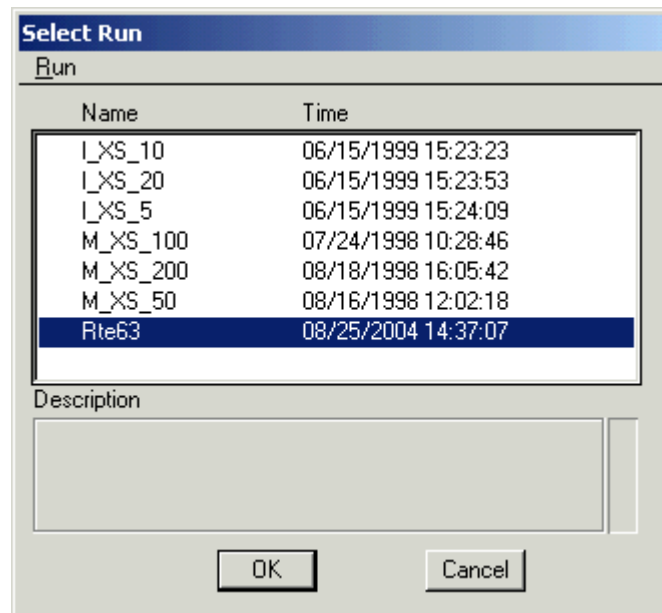


5. Select the **Rte63** working alignment.

6. Choose Cross Section Sheets from the Project Manager dialog.

Cross Section  
Sheets

Copy the **I\_XS\_10** run to **Rte63**, and open the **Rte63** run.

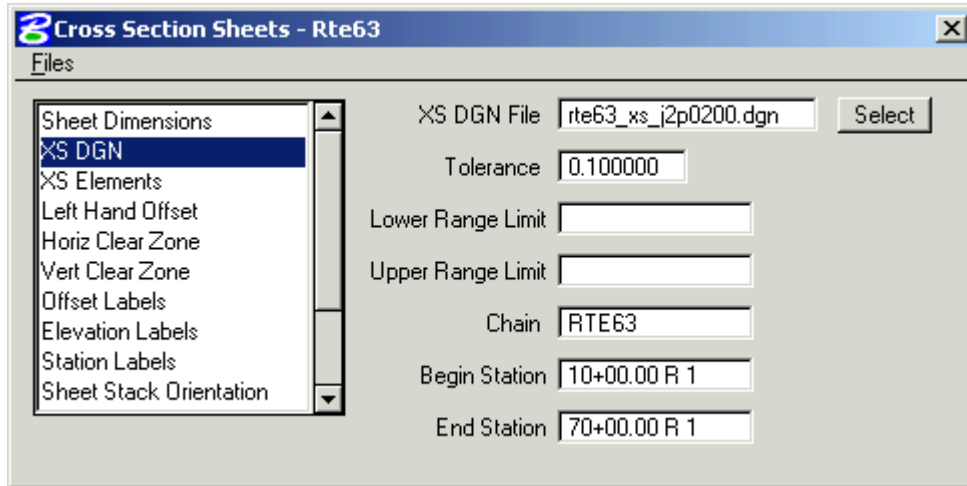


7. Create a new MicroStation file. Name the file **rte63\_xs\_sheets.dgn**, and put the file in the directory **t:\de-proj\randolph\j2p0200\data\**.

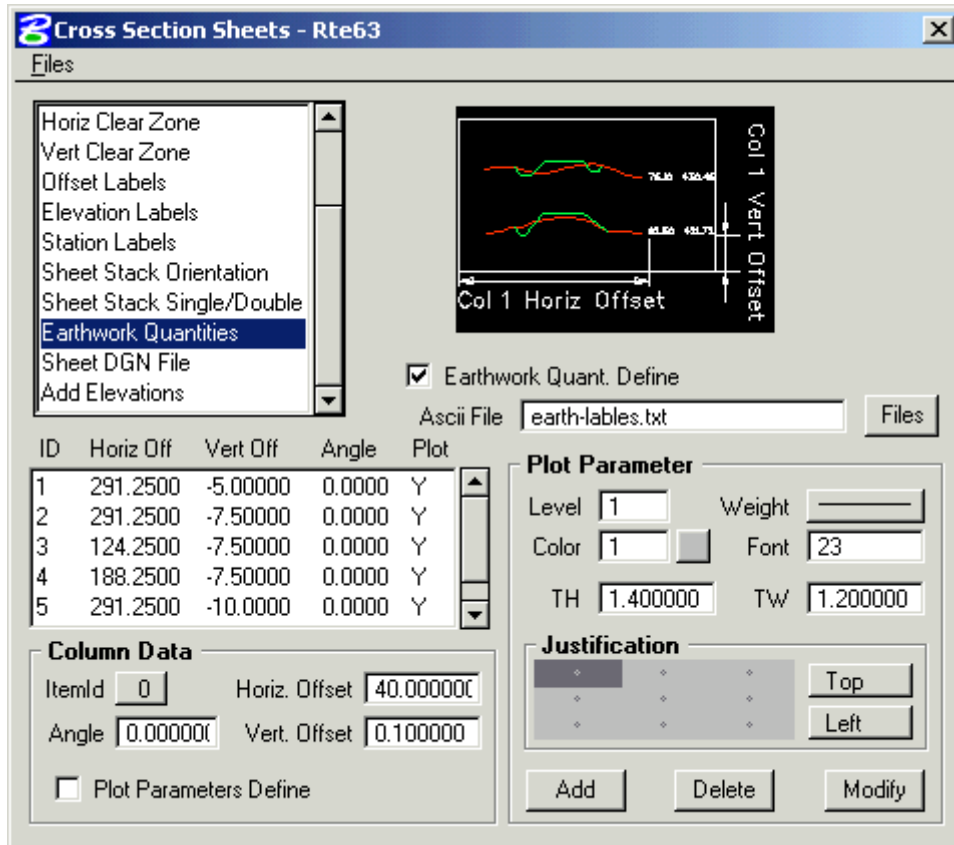
Use the seed file **t:\standard\wsmo\design\seed-i\i\_10\_xs\_100\_sheets.dgn**

8. Be sure the following items are set in the **XS DGN** section of the dialog:

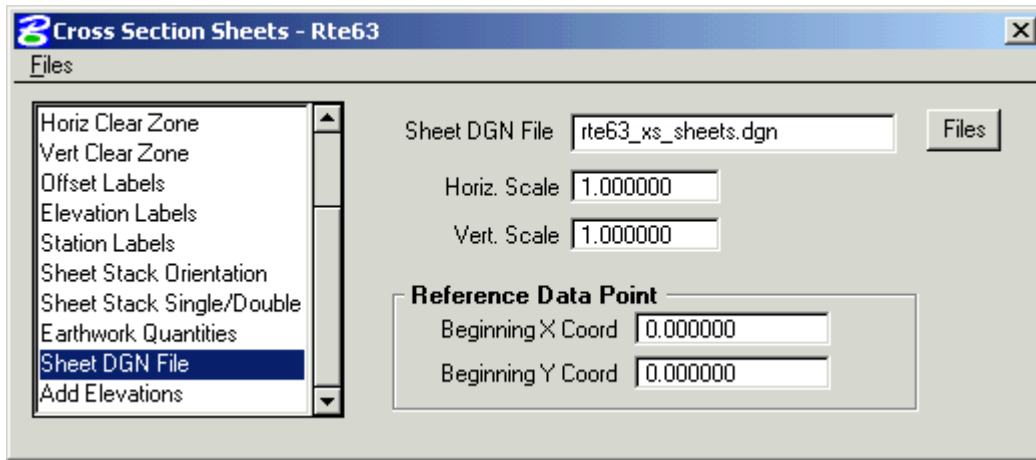
XS DGN File **rte63\_xs\_j2p0200.dgn**  
 Chain **Rte63**



9. In the **Earthwork Quantities** section, turn on the **Earthwork Quant. Define** option, and choose the ASCII file of **earth-labels.txt**.



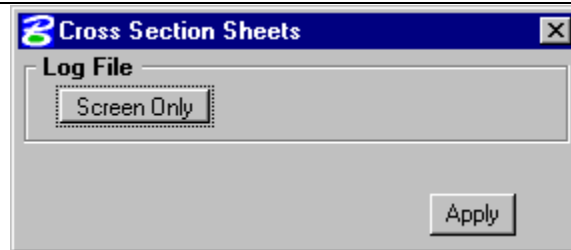
10. Select the **Sheet DGN File** to be the file **rte63\_xs\_sheets.dgn** created in step 7.



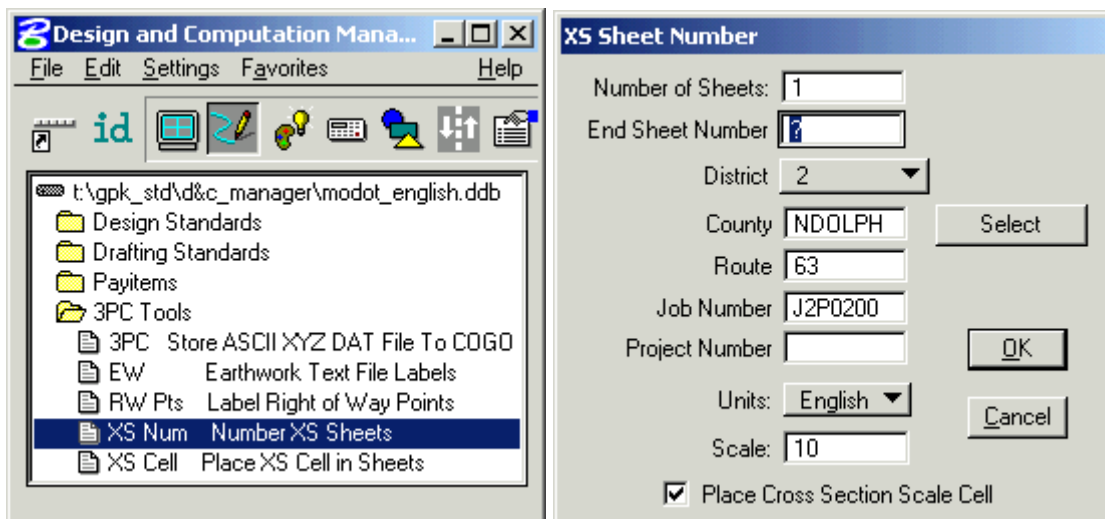
11. Save the settings for the dialog.

Run the proposed cross-sections.

Set the **Log File** to **Screen Only**.



12. To add the title block information, open **Design and Computation Manager** and navigate to the **3PC Tools**. Double click on **XS Num Number XS Sheets** and fill out the dialog as shown except enter the appropriate value in the **End Sheet Number**.



Click **OK** and data point inside the border for the first sheet as indicated in the **Prompt** dialog shown below:

