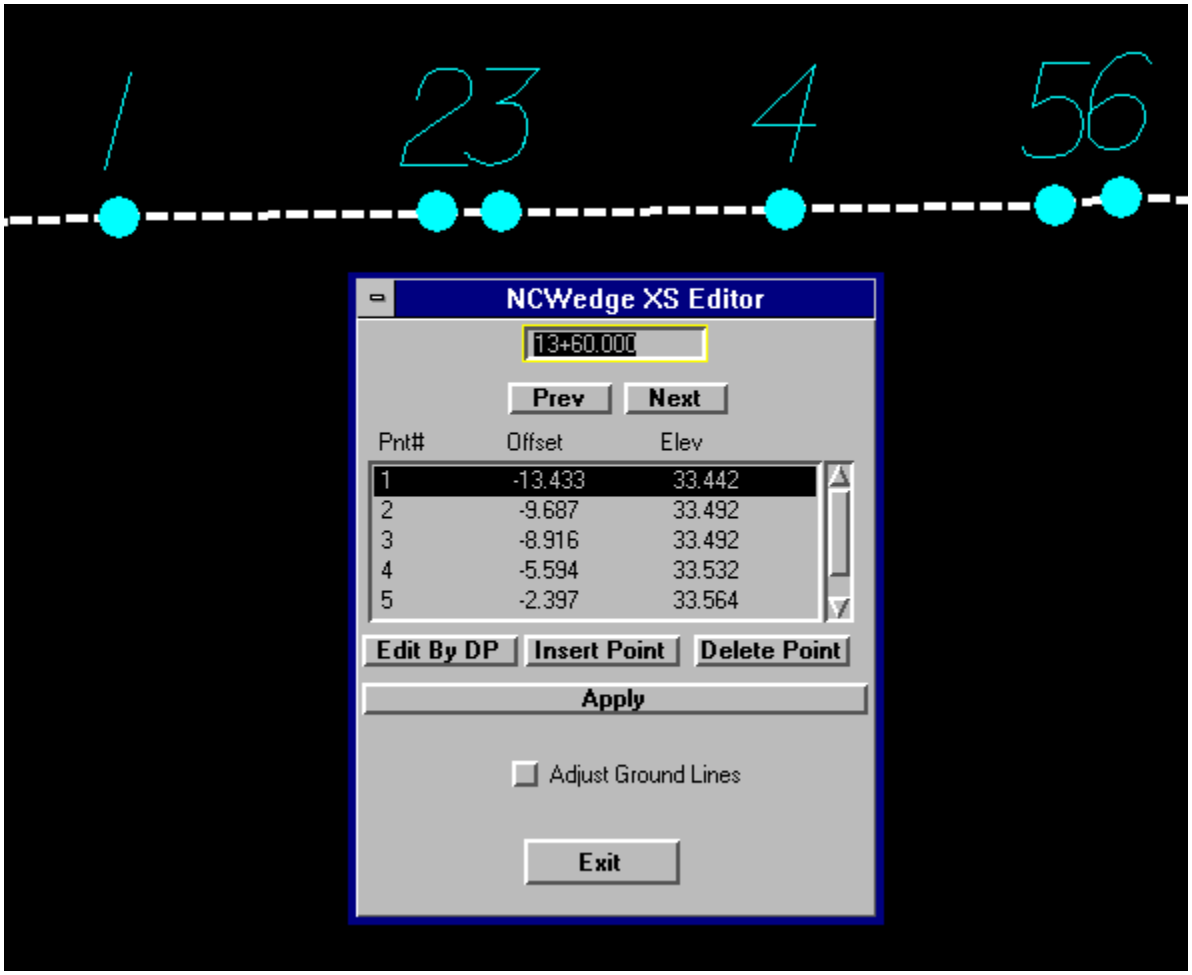
NCWedge XS Editor

The Edit option of the Cross Sections dialog activates the NCWedge XS Editor to edit the existing pavement cross section points as loaded and stored in the .par project file. The editor must know the name of the .xsc files from which each station in the database was loaded. This information is provided by the user thru the NCWedge Browser. The editor attaches the appropriate .xsc file and fits the view to the first station. The editor dialog box contains a list box which lists all the existing pavement cross section points for that station. Use the **"Prev"** and **"Next"** pushbuttons to navigate back and forth through the stations in the project file. Each point in the list box is graphically highlighted and numbered in View 1. Cross section point editing is accomplished with the **Insert Point**, **Delete Point** and **Edit Point** push buttons.

- To insert a new point, select **Insert** and then place a datapoint on the screen. A new point is added to that station at the offset and elevation of your datapoint.
- To edit an existing point, select the appropriate point in the list box and Select **"Edit by DP"**. Place a datapoint on the screen. The point selected is then adjusted to the offset and elevation of your datapoint.
- To delete a point, select the appropriate point in the list box and Select **"Delete Point**".
- The **"Apply"** button must be Selected to make any changes to a station permanent; before moving to another station.
- Any editing done is not saved automatically to the project file. You must Select **"Save Project File"** on the main NCWedge dialog to retain changes in the disk file.