

Practice Exercise 1

Create a Parcel with Points

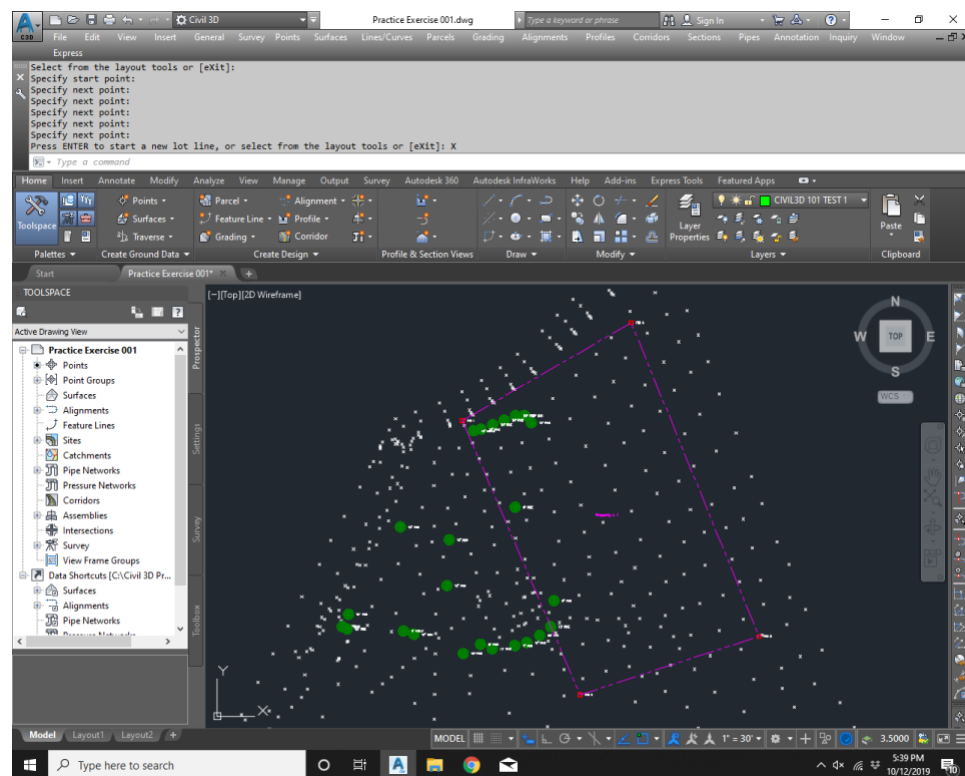


This exercise provides you with practice for creating a parcel with points. You'll use the concepts you learned in Lesson 1: Points, Parcels, and Surveying.

Instructions:

1. Open the file **Practice Exercise 001.dwg**.
2. Import the point file **001-Point Import.txt** (PNEZD format).
3. Create a rectangular parcel using the points with a raw description FND.

The drawing should look like this:



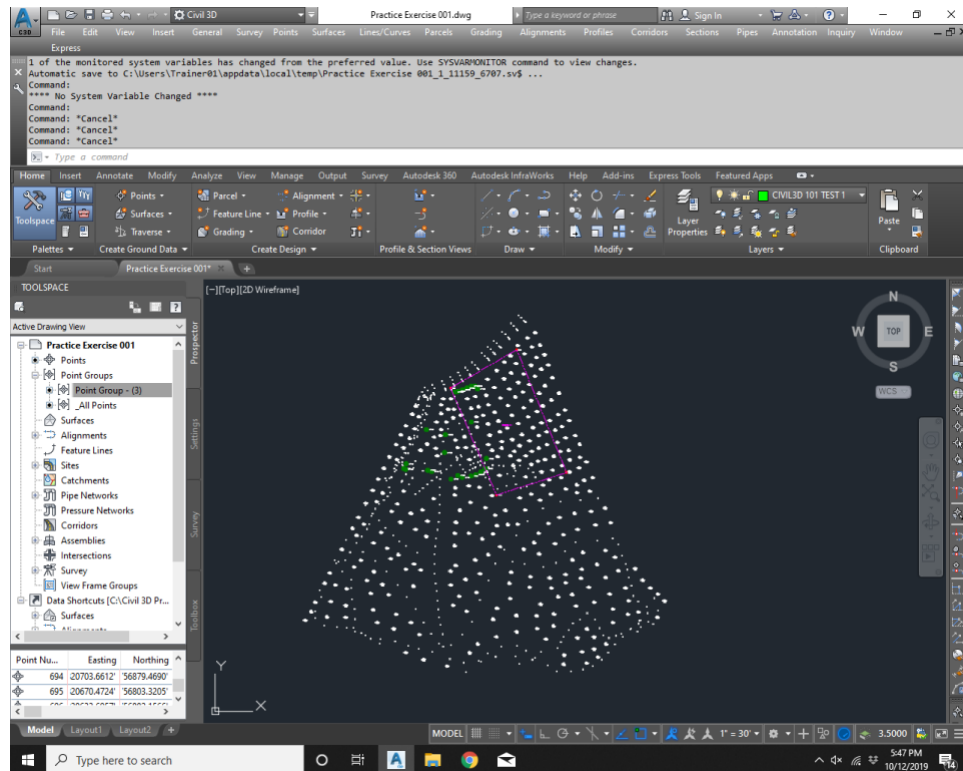
4. Create a Point Group for points with raw desc matching GS*.

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The drawing should look like this:



Once you have completed these steps, please answer the following questions (Precision 0.01):

- What is the bearing and distance between FND 2 & FND 3?
- What is the area of the parcel?
- What is the perimeter of the parcel?
- What is the elevation of point #690?