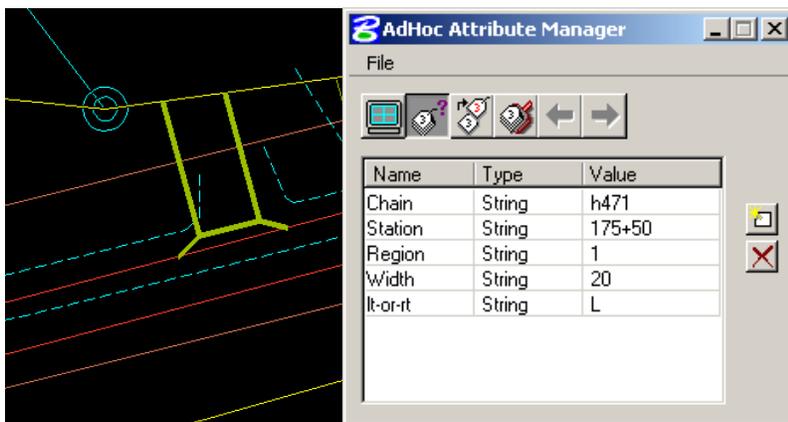


Driveways (3-1-2011)

Place Drive Rural

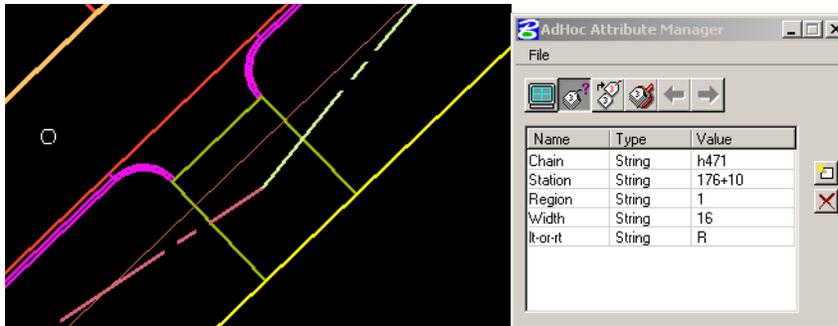
Places Rural Driveway. User enters Chain, Station & Left or Right of Chain and Drive Width. Two 3pc apps have to be run. The 1st, which has to be ran only once for one project and is called Place Drv Rur1, prompts for DGN's containing Ex. ROW, Prop ROW, & Proposed EP with EP being the only required item. The second, Place DrvRur2 actually places the drives. Each Drive is a Graphic Group. Minimum 30' (From EP) driveway is placed if ROW lines are not intersected or located inside 30'. Adhocs are placed on the line parallel to the roadway. These will be used later in Quantity Recap. Each drive is a Graphic Group but if you move the drive, you need to update the Station Adhoc value.



Place Drive Urban

Places Urban Driveway. User enters Chain, Station & Left or Right of Chain, Drive Width, & Curb Radius. Two 3pc apps have to be ran. The 1st, which can be ran only once for one project and is called Place DrvUrb1, prompts for DGN's containing Ex. ROW, Prop ROW, Proposed C&G, & Proposed EP with EP & C/G being the only required items. The second, Place DrvUrb2 actually places the drives. Adhocs are placed on the line parallel to the roadway. These will be used later in Quantity Recap. Each drive is a Graphic Group but if you move the drive, you need to update the Station Adhoc value. Each Drive is a Graphic Group.

Each Drive is a Graphic Group.



Place Drive TX

Looks at Plan View Selected Ramps and Places Ramp Text in Profile View and/or creates ASCII file which contains Ramp info. Adhoc Values have to be present on Drive Line Parallel to roadway. Adhocs are assigned automatically when Drives are placed by GeoPak 3PC. If drives are not placed through 3PC, you can assign the drives with Assign Drive Lines. You can select all Driveway elements (Lines on LV=TRANS_DRIVES).

To place Drive Text on Profile: Enter profile DGN file, reference Plan View file which contains Ramps, Reference the Sheet Border file, Select the Ramp elements and Select the Profile Sheet Borders prior to running. You may have to turn off some levels to easily select the referenced drives. You should just select the drives associated with the chain you will specify. Place Drive TX – Looks at Plan View Selected Ramps and Places Ramp Text in Profile View. Enter profile DGN file, reference Plan View file which contains Ramps, Reference the Sheet Border file, Select the Ramp elements and Select the Profile Sheet Borders prior to running. You may have to turn off some levels to easily select the referenced drives.

```

STA. 175+50          STA. 176+10
20' RAMP REQ'D. LT  16' RAMP REQ'D. LT

```