

## **Modifications to Alignment 4**

Once evaluation and scoring of the four feasible alternatives was completed, B&N personnel met to consider possible modifications to Alternative 4. This alignment alternative had several parcels that were only slightly impacted. For example, the lateral limits of the alignment extended as little as 20 feet past the property line on some parcels. Also, it was apparent that a lack of suitable drainage outlets (mainly natural streams or man-made ditches) north of Bunty Station Road might make a proper drainage design for the Parkway more difficult or expensive to achieve. Two modifications were performed on Alternative 4 to address these concerns.

First, the alignment was adjusted slightly to impact fewer parcels of land. The original Alternative 4 impacted 58 parcels; the modified Alternative 4 alignment impacted 54 parcels. No parcels were impacted with modified Alternative 4 that were not already impacted with the original Alternative 4.

Another modification involved moving Alignment 4 between Bunty Station and Slack Road to take better advantage of natural surface water drainage. This divergence from the original location for Alternative #4 resulted in crossing a small stream in order to provide an outlet for drainage.

