







- Notes: 1) Location of cross-section A-A' is shown on Figure 6.  
 2) Subsurface soil and bedrock conditions shown on the cross-section are based on interpretation of historic coal mine maps and subsurface data. Actual subsurface conditions may vary.

**EXPLANATION**

-  Outwash
-  Roslyn Formation - siltstone, shale, sandstone and coal
-  Roslyn Formation - Big Seam - carbonaceous shale and coal
-  No 9 Mine - Big Seam - intact coal - not mined
-  No 9 Mine - Big Seam - voids - open mine workings
-  No 9 Mine - Big Seam - substantially collapsed