

The diagram illustrates a cross-section of a proposed canal project, labeled 'X-B 16+50.00'. The canal is shown with a bottom width of 24.33 and a water depth of 2.16. The canal is flanked by a 'WETLAND' area on the right and a 'DETOUR REMOVAL' area on the left. The ground profile is shown as a dashed line, and the canal bed is a solid line. The diagram includes various elevation points and a scale bar.

Station	Ground Elevation (F)	Canal Bed Elevation (SS)	Water Depth
16+00.00	15.74	39.35	23.61
16+50.00	21.66	25.70	4.04

The profile view shows the proposed road alignment with the following details:

- Vertical Alignment:** The profile includes a vertical curve with grades of +2.5%, 0.00%, and -2.5%. The vertical curve length is 16+50.00.
- Ground Features:** The original existing ground is shown as a dashed line. A wetland area is identified between station 38+00 and 50+00.
- Proposed Roadway:** The proposed roadway is shown as a solid line with a 2% slope on the left side and a 3% slope on the right side.
- Key Points:**
 - Point F: Elevation 15.25 at station -39.83.
 - Point B: Elevation 24.09 at station 0.00.
 - Point F: Elevation 13.28 at station 50.80.
- Other Labels:** "DETOUR REMOVAL" is labeled near station 60+00.

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