Given the curve as shown...
Find elevations for full and half stations:
(Include station at midpoint of curve.)


L=780.00'

| STATION | X | $\begin{gathered} \hline \text { TANGENT } \\ \text { ELEVATION } \end{gathered}$ | OFFSET | $\begin{gathered} \text { CURVE } \\ \text { ELEVATION } \end{gathered}$ | FIRST DIFFERENCE | $\begin{array}{\|c\|} \hline \text { SECOND } \\ \text { DIFFERENCE } \end{array}$ |
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