1. Given the curve as shown...

Find elevations for full and half stations:


| A | $=$ | HIPT x |
| :--- | :--- | :--- |
| B | $=$ |  |
| C | HIPTSTA $=$ |  |
|  | HIPTEL | $=$ |

Using first tangent only...

| STATION | X | CURVE <br> ELEVATION | \% GRADE |
| :---: | :---: | :---: | :---: |
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