

**Engineering Statement
In Support of an
Application for a Construction Permit**

WWIZ, Mercer, Pennsylvania

WWIZ §73.313(e) Supplemental Terrain Study

	Maximum Path	Minimum Path	
	Elevation	Elevation	?h
<u>Azimuth</u>	<u>(meters)</u>	<u>(meters)</u>	<u>(Meters)</u>
**84.0	390.9	335.0	55.9
**85.0	394.0	338.7	55.4
**86.0	396.0	338.3	57.7
**87.0	395.8	335.0	60.8
**88.0	391.0	335.0	56.0
**89.0	395.0	335.9	59.2
**90.0	400.4	338.5	61.9
**91.0	405.5	341.7	63.9

** Radials where terrain is excessively rough (? h > 55 meters)