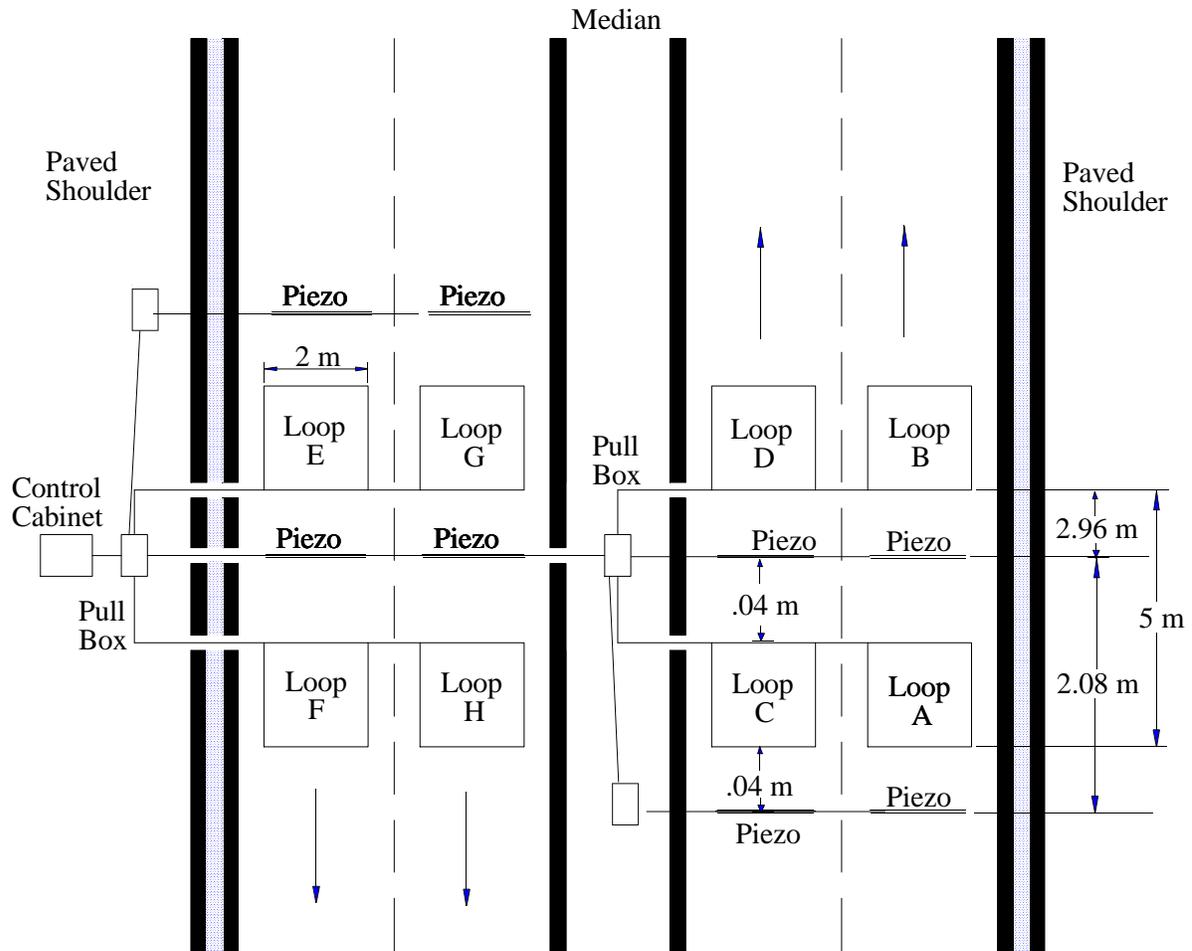


WIM / ATR LAYOUT



Equipment Requirement (each site)

- 8 - Piezo Cables
- 1 - Control Cabinet
- 4 - Pull Boxes
- 8 - Magnetic Loops (2 m x 2 m)

Notes:

1. ATR sites will be as indicated in the plans or located as directed. Sites should be located on a tangent section of roadway. Control cabinets should be placed in an accessible location, protected where possible by placing behind existing guardrail, or locating as far from the travel lanes as possible outside the clear zone, near the ROW fence.
2. Cables from the median pull box shall be run in 35 mm conduit to the Control Cabinet, installed under new pavement or bored under the existing roadway. Open cutting of the roadway will not be permitted.
3. All cabling runs from the loops to the pull boxes, and from the pull boxes to the Control Cabinet shall be placed in 35 mm conduit.
4. Dimensions shown between piezos and loops are symmetric for each direction of travel.