

SANITARY SEWER MATERIAL SPECIFICATIONS

Force Main Tracer Wire

Material: Wire shall be a minimum of 12ga solid copper conductor with green thermoplastic insulation.

Joint System: Where connectors are required, they shall be watertight 3M DBR or approved equal.

Quantity: For open trench installations 1 trace wire shall be installed. For directional drilling 2 trace wires shall be installed with the pipe.

Access: The tracer wire access point shall be composed of a SnakePit Tracer Access Box, or approved equal. The access points shall be placed no more than 500 feet apart, and at each change of direction.

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