NOTES:
1. All wire shall be copper, type TW, min. wire size AWG #10 Stranded.
2. Splices shall be made with split bolt connectors, and encapsulated in epoxy.
3. Trace wires shall be inter-connected at pipe tees and crosses and valves.
4. Continuity tests shall be conducted by the contractor as directed by the Engineer prior to acceptance.
5. Wire to be clear of concrete at thrust blocks.
6. Trace wire is required on non-metallic water lines including fire hydrant lines.

CITY OF MILPITAS, ENGINEERING DIVISION

TRACE WIRE

STANDARD DRAWING NO. 752

DATE: 6/15/10

SHEET 1 OF 1

APPROVED BY:
PUBLIC WORKS DIRECTOR / CITY ENGINEER RCE No. 40283