



NOTES:

1. CONTRACTOR SHALL USE CARE TO PREVENT DAMAGE TO TRACER WIRE WHEN PLACING CONCRETE.
2. ALL WIRE SHALL BE COPPER, TYPE THHN WIRE SIZE A.W.G. #10 BLUE INSULATED AND SUITABLE FOR DIRECT BURIAL.
3. SPLICES SHALL BE MADE WITH TWO COPPER OR BRASS SPLIT BOLT FASTENER WITHOUT ENCAPSULATION IN EPOXY.
4. TRACER WIRES SHALL BE INTER-CONNECTED AT PIPE TEES, CROSSES, AND VALVES.
5. CONTINUITY TESTS SHALL BE CONDUCTED TO THE SATISFACTION OF AND WITNESSED BY THE CITY ENGINEER.
6. TRACER WIRE IS REQUIRED ON ALL NON-METALLIC MAIN LINE PIPE AND HYDRANT RUNS.
7. FASTEN TRACER WIRE TO TOP OF PIPE WITH PLASTIC TAPE APPROXIMATELY EVERY 50 FEET.

TRACER WIRE INSTALLATION



[Signature]
APPROVED BY:

DATE : DEC 2014
REVISED : -

DWG. **32B**