



City of Phoenix

DEVELOPMENT SERVICES DEPARTMENT

May 1, 2006

TO: All Concerned

FROM: Jay Mundy, CIPE, CPD
Plumbing/Mechanical Inspections Supervisor

SUBJECT: TRACER WIRES FOR PLASTIC UNDERGROUND PIPE

House Bill 2156 was passed and is being incorporated as a supplement to the City of Phoenix Plumbing Code. The Rule will be applied as follows:

- 1) Plastic underground sewer piping shall have a continuous 18 gauge [or larger] copper tracer wire installed with, and attached to, the plastic sewer piping material. This wire shall extend from the sewer pipe connection at the sewer tap to the connection at the building drain, and shall terminate above ground (in a visible location) at the sewer/building drain connection.

- 2) Plastic underground water piping shall have a continuous 18 gauge [or larger] copper tracer wire installed with, and attached to, the plastic water piping material. This wire shall extend from the service connection at the meter box and shall terminate at the riser that supplies the building served. This tracer wire shall terminate (in a visible location) above ground at the water service riser.