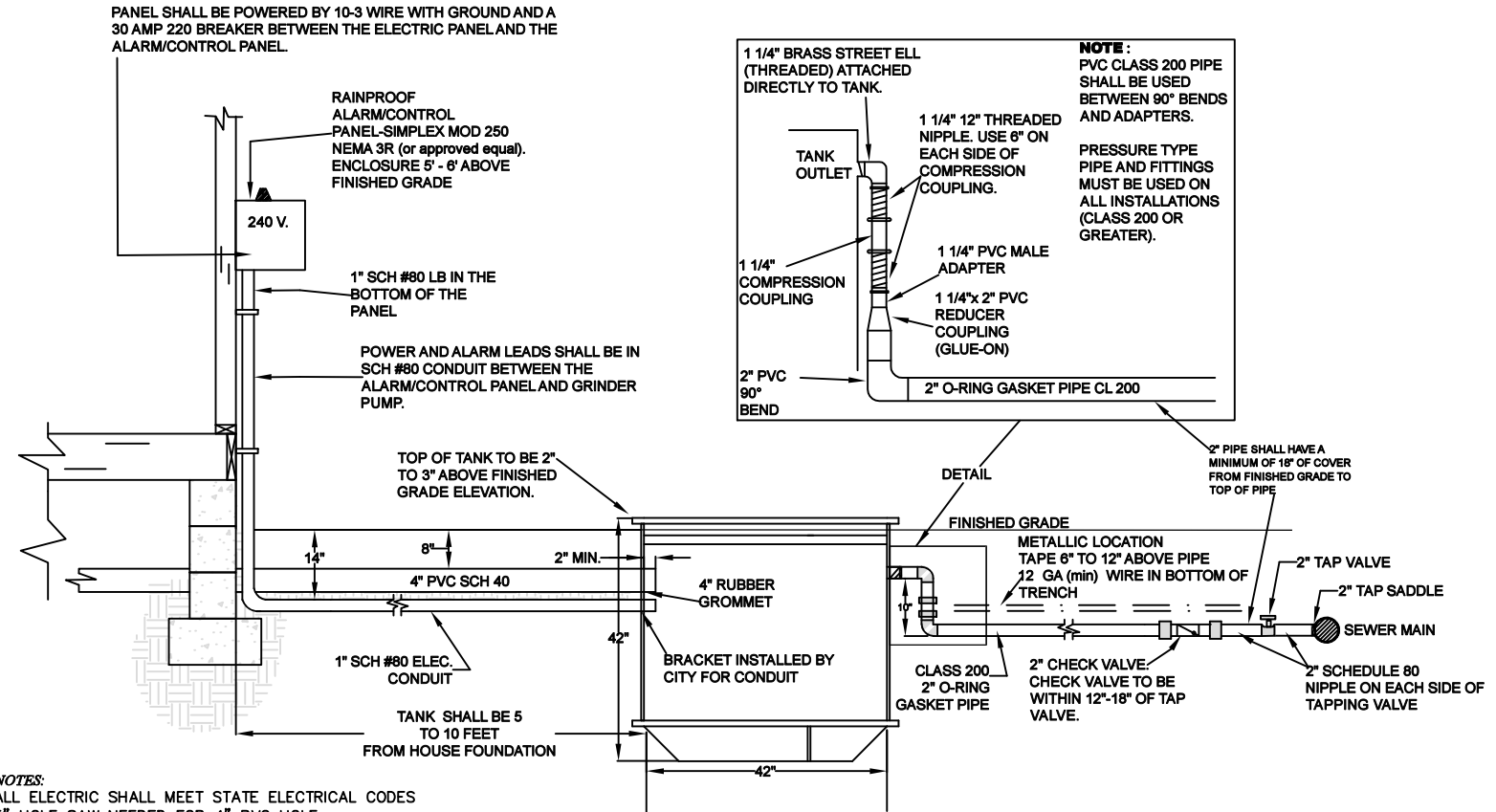


ORIG. DATE:	SCALE:	MODIFIED:
04-14-00	NOT TO SCALE	02-10-2026

CITY OF CROSSVILLE
 392 N MAIN ST
 CROSSVILLE, TN 38555

E-ONE GRINDER PUMP INSTALLATION DETAIL



NOTES:
 ALL ELECTRIC SHALL MEET STATE ELECTRICAL CODES
 5" HOLE SAW NEEDED FOR 4" PVC HOLE
 3" HOLE SAW NEEDED FOR 2" PVC CONDUIT HOLE
 THE CITY OF CROSSVILLE WILL CONNECT THE WIRES FROM THE PUMP TO THE PANEL
 OUTDOOR WATER FAUCET TO BE AVAILABLE WITHIN 25' OF GRINDER PUMP TANK.
 ALL PIPE SHALL BE UNCOVERED AND VISIBLE FOR THE PRELIMINARY INSPECTION BY THE CITY REPRESENTATIVE.
 ALL DRIVEWAY CROSSINGS SHALL HAVE A SCHEDULE 40 4" PVC CASING WHICH EXTENDS A MINIMUM OF 2' BEYOND EDGE OF DRIVEWAY.
 ALL PIPE FITTING BENDS SHALL HAVE A CONCRETE KICKER\THRUST BLOCK ADJACENT TO THEM.

TYPICAL GRINDER PUMP INSTALLATION E-ONE EXTREME SERIES