



LINE 1 — CLASS 350 D.I. WATER MAIN

GENERAL NOTES:

- All water mains to have a minimum cover of 36 inches over the top of the pipe.
- The owner will provide easements where transmission mains cross private property.
- The contractor shall locate all existing utilities before proceeding with construction. Existing utilities typically are not shown on these plans.

LEGEND

-----	PROPOSED 2" WATER MAIN	○	PROPOSED AIR RELEASE VALVE
-----	PROPOSED 3" WATER MAIN	○	PROPOSED PRESSURE REDUCING VALVE
-----	PROPOSED 4" WATER MAIN	○	PROPOSED GATE VALVE
-----	PROPOSED 6" WATER MAIN	○	PROPOSED BLOW-OFF
-----	PROPOSED 8" WATER MAIN	○	PROPOSED 3-WAY FIRE HYDRANT
-----	PROPOSED 12" WATER MAIN	○	PROPOSED 2-WAY FIRE HYDRANT
-----	EXISTING WATER MAIN & SIZE	○	PROPOSED LEAK DETECTION METER

REVISION	DATE	DESCRIPTION

SCALE: 1" = ±100'

DATE: JAN. 2009

ENGINEER: XXX

DRAWN BY: XXX

W.O. 08822

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CONTRACT SECTION II — WATER TRANSMISSION MAINS
CRITICAL NEEDS PHASE — NEWTON COUNTY IMPROVEMENTS
OZARK MOUNTAIN REGIONAL PUBLIC WATER AUTHORITY
NEWTON COUNTY, ARKANSAS

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 10441
TIMOTHY J. MAYS

SHEET No. **8**