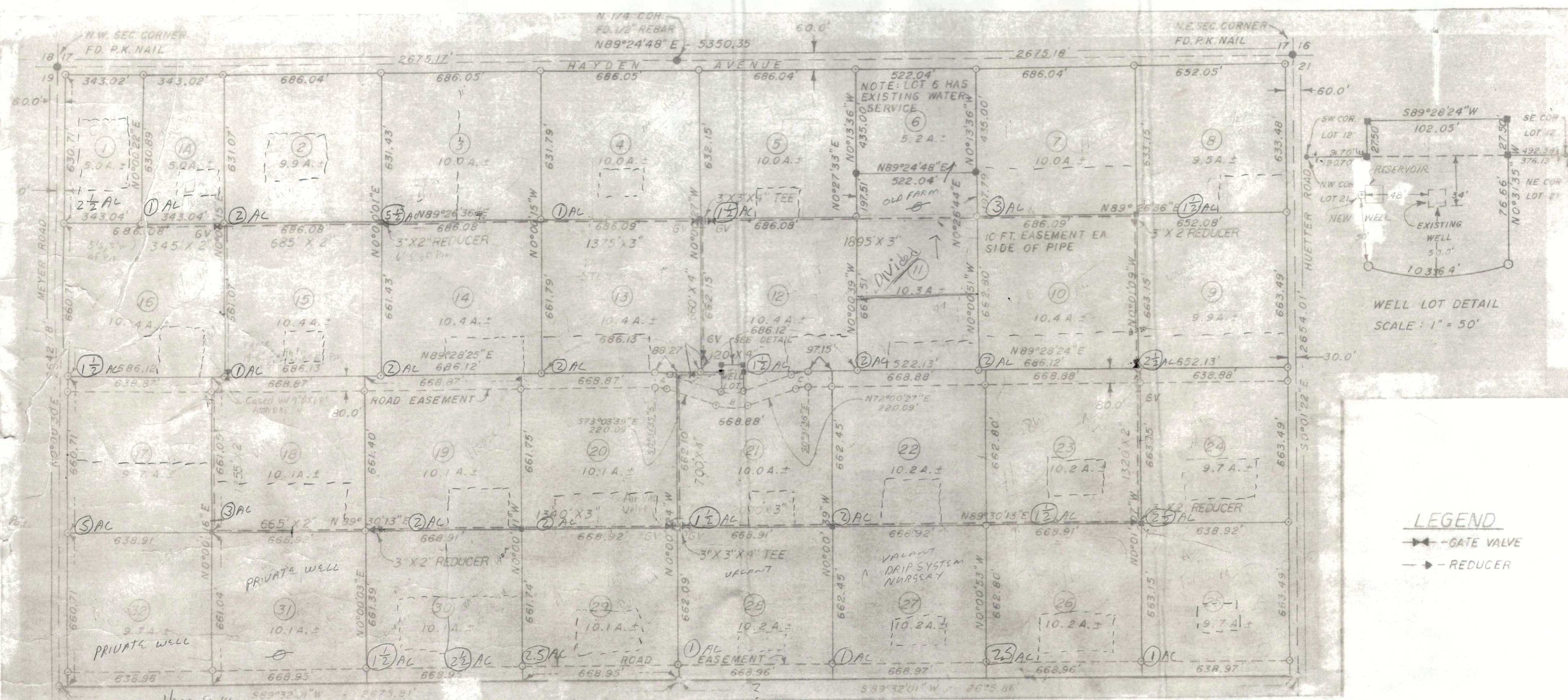


RITTER WATER SYSTEM

GENERAL NOTES

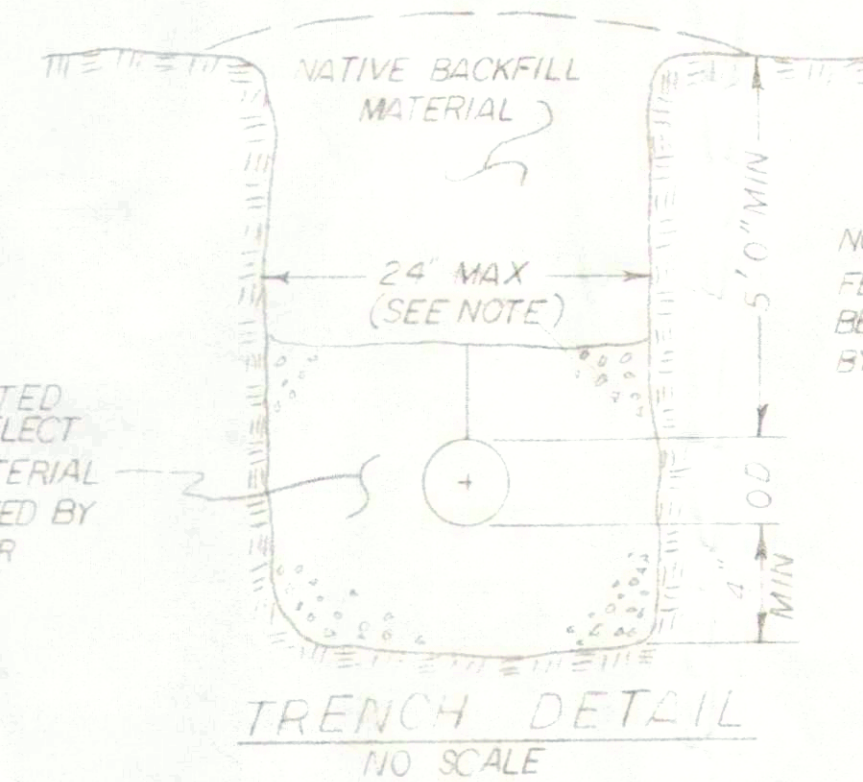
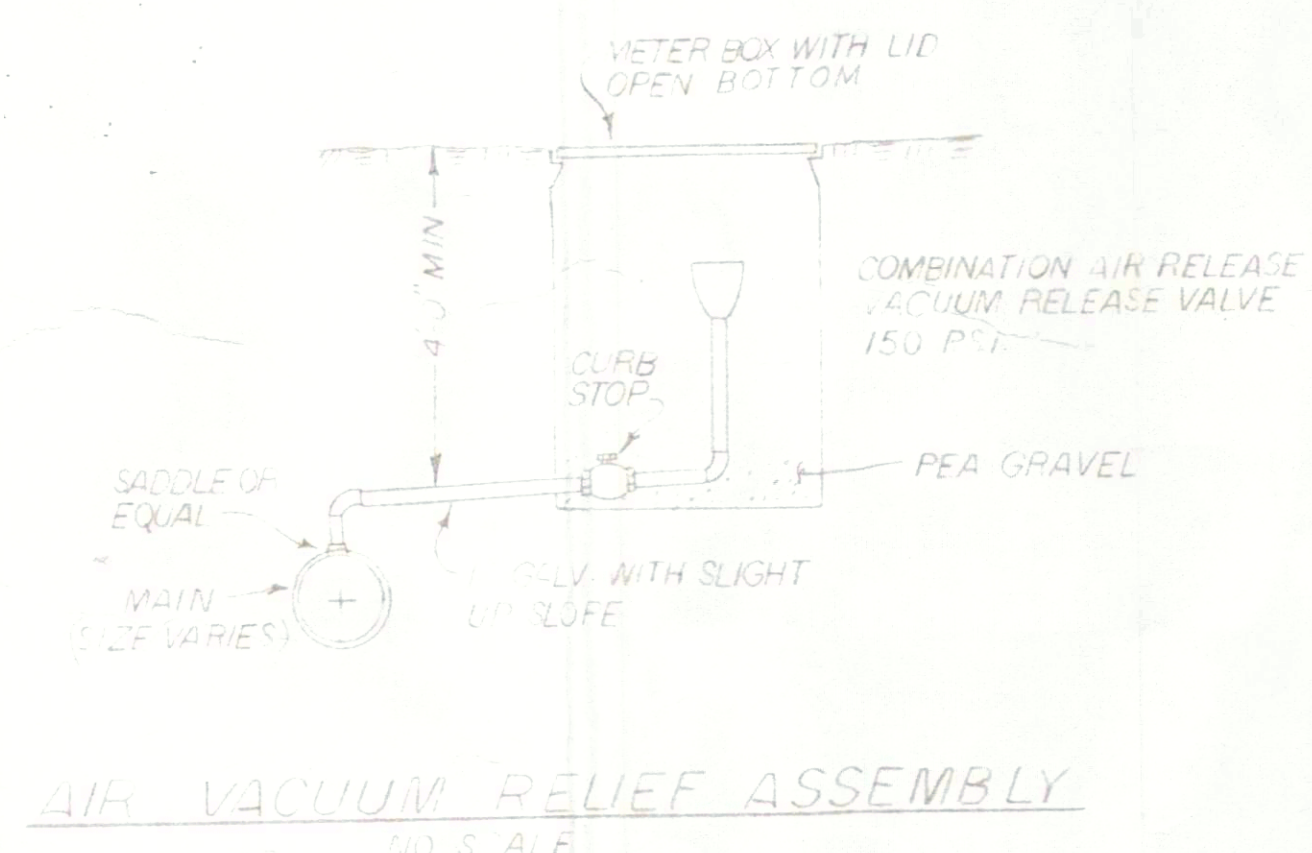
1. CONSTRUCTION OF THE WATER DISTRIBUTION SYSTEM SHALL BE IN ACCORDANCE WITH THE STATE OF IDAHO REGULATIONS FOR PUBLIC DRINKING WATER SYSTEMS.
2. ALL WATER PIPE SHALL BE PVC PIPE CAPABLE OF RESISTING A MAXIMUM HYDROSTATIC WORKING PRESSURE OF 160 PSI AT 75° F., OR EQUAL AND SHALL MEET ALL REQUIREMENTS OF A.S.T.M. D1784, A.S.T.M. D-2241. RUBBER RINGS SHALL CONFORM TO A.S.T.M. D-1869.
3. ALL PIPE SHALL BE INSTALLED IN ACCORDANCE WITH THE UNI-BELL PLASTIC PIPE ASSOCIATION GUIDE.
4. CONCRETE THRUST BLOCKING SHALL BE CONSTRUCTED AT ALL TEES, BENDS AND PLUGS, OR AS DIRECTED BY THE ENGINEER.
5. ALL WATER DISTRIBUTION LINES SHALL BE DISINFECTED IN ACCORDANCE WITH A.W.W.A. STANDARD C601-68.
6. AS REQUIRED BY STATE LAW, A COMPLETE SET OF AS-BUILT PLANS SHALL BE CERTIFIED BY THE ENGINEER WITHIN THIRTY (30) DAYS OF PROJECT COMPLETION. THE ENGINEER SHALL BE NOTIFIED WHEN CONSTRUCTION BEGINS AND SHALL MAKE INSPECTIONS DURING CONSTRUCTION AND SHALL BE NOTIFIED OF ANY CHANGES TO THE CONTRACT PLANS.
7. A ONE-YEAR GUARANTEE SHALL BE SPECIFIED FOR ALL WORK AND MATERIALS FOR ONE YEAR FROM THE DATE OF ACCEPTANCE OF SAID SYSTEM AND/OR ROADWAY. ANY FAILURES RESULTING FROM POOR WORKMANSHIP OR MATERIALS SHALL BE REPAIRED TO THE SATISFACTION OF THE OWNER AT THE EXPENSE OF THE CONTRACTOR.
8. NO PIPELINES SHALL BE INSTALLED UNTIL APPROVED BY THE STATE OF IDAHO DEPARTMENT OF HEALTH AND WELFARE.
9. DOMESTIC SERVICES WILL BE INSTALLED AT THE TIME USERS DEVELOP INDIVIDUAL LOTS AND AT LOCATION REQUIRED FOR EACH PARCEL.
10. NO FIRE HYDRANTS ARE PROVIDED IN THIS PLAN.
11. INSTALL COMBINATION AIR RELEASE VACUUM BREAKER WITH MINIMUM 1-INCH ORIFICE AT SUMMITS IN THE MAINLINE AS LOCATED IN THE FIELD. TWO (2) REQUIRED MINIMUM.



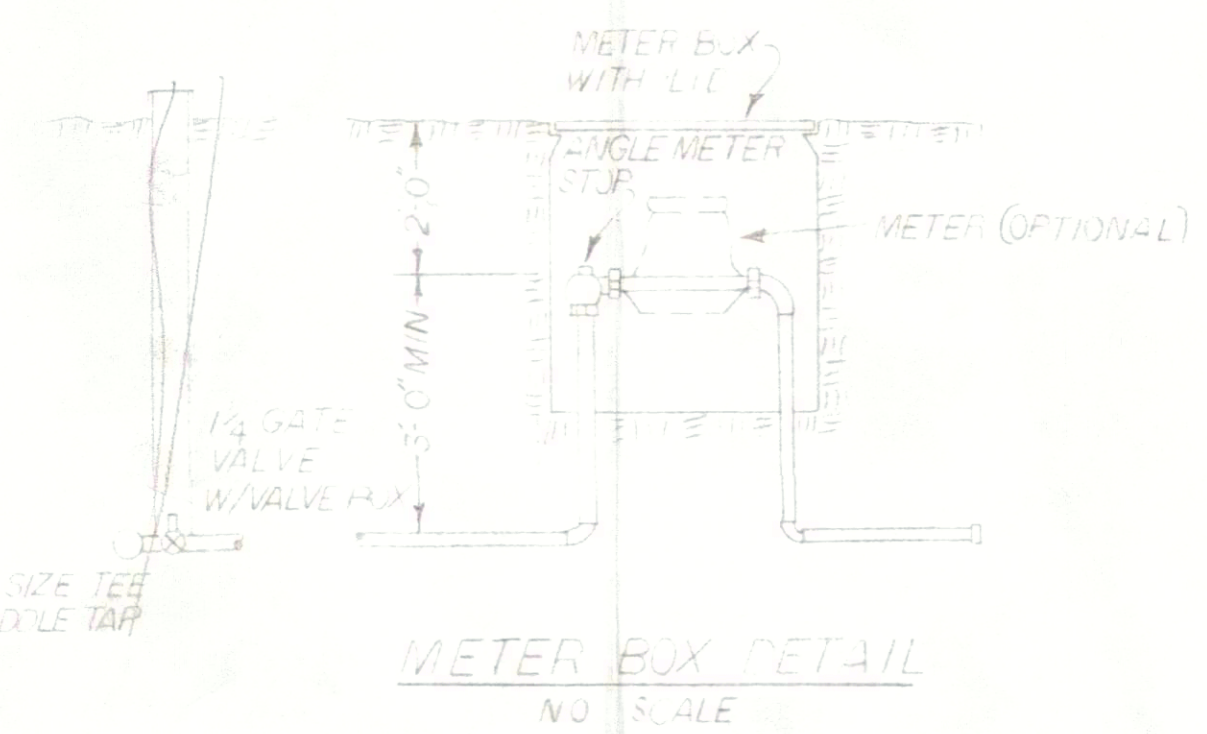
LEGEND
 --GATE VALVE
 --REDUCER

DISTRIBUTION SYSTEM

1" = 300'
 NOTE: PIPELINES AND VALVES LOCATED 5' ± TYP.
 FROM LOT LINES & CORNER PINS



NOTE: THE UPPER 3 FEET OF TRENCH MAY BE WIDER AS DIRECTED BY THE ENGINEER.



AS BUILT 11/12/84
 RITTER WATER SYSTEM
 11/20/84
 SCALE 1" = 300' APPROVED BY: [Signature] DRAWN BY: PH
 DATE 1/27/84 F REVISED
 DRAWING NUMBER 11/27/84