PAISLEY WATER VAULT DESIGN

PAISLEY, OREGON 97636

INDEX OF DRAWINGS

TITLE SHEET

TS

SITE PLAN/ VAULT DESIGN

C1

CONSTRUCTION SEQUENCING:

A INSTALL NEW PPING & VAULT.

4.1 THOROUGHLY CLEAN ALL NEW FITTINGS & PIPE WITH CHLORINE BEFORE ASSEMBLING.
OPEN NEW WALTS FOR SERVICE TO PRISLEY.

5. JUSTIAL LINE STOPS AND REMOVE OLD PIPING-ENSURE PPE IS RESTRAINED.

6. JILL CLD WALT WITH COP.



VICINITY MAP

GENERAL NOTES

ACCORDANCE WITH THE FOLLOWING: AMERICAN WATER WORKS ASSOCIATION (AWWA), OREGON HAPTER 333-PUBLIC WATER SYSTEMS OREGON HEALTH DIVISION; AMERICAN PUBLIC WORKS APTER (APWA), AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTA).

ASSOCIATION.DEGEN CHIPPITE (MANA), MERICAN SOCIETY FOR TESTING AND MATERIALS (ASTIN).

2. CONTRACTOR REPORTISHE EFF QUIESCAGGOUND UTILLT TO CHEFT PROPER TO AN EXAMATION. TELEPRORIE AND POWER UTILITIES

SHALL BE CONTRO AND INSTALLED AS PER APPROVED PLANS BY THE RESPECTIVE UTILITY COMPANIES. CONTINUETOR SHALL

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4.) ALL WATER MAN TEES, CROSSES, ELBOWS, MECHANICAL JOINTS, AND ALL OTHER FITTINGS SHALL BE COATED DUCTLE CAST IFON AS PER THE SPECIFICATIONS AND THESE PLANS AND CONFORMING WITH AWAYA CID4821.4 AND AWAYA CID OR CID3. ALL FITTINGS SHALL HAVE A NIMM PRESSURE ANTIGOT 20 POR.

5.) ALL GATE VALVES SHALL CONFORM TO AWAYA CSIS-20, ALL SWING CHECK VALVES SHALL CONFORM TO AWAYA CSIS, ALL VALVES SHALL HAVE NOR-HISING STEMS, A. 2" SQUARE OPERATING MUT, LEFT HAVO DEBING, RATED AT 320 PSI WORKING PRESSURE HAVE MANUFACTURES INTIFILS, PRESSURE RATING, AND YEAR OF MANUFACTURE CAST IN THE SOLDY.

RUST BLOCKING SHALL BE CAST AGAINST UNDISTURBED SCIL. CONCRETE FOR THRUST BLOCKS SHALL HAVE A MINIMUM ISIVE STRENGTH OF 3500 PSI (1) 28 DAYS, STEEL RENFORCING ANCHORS SHALL BEING, 8 GRADE 40 DEFORMED BAR

8.) BEFORE ANY WATER LINE CAN BE PLACED IN SERVICE, ALL WATER LINES SHALL BE DISINFECTED IN ACCORDANCE WITH AWAYA 080 CREGON ADMINISTRATIVE RULES CHAPTER 333, SAMPLES TAKEN, AND RESULTS PASSING PRIOR TO ANY SERVICE HOOK UP.

11.) TRENCHING AND PIPE WORK WILL BE WARRANTED FOR A PERIOD OF TWO YEARS. ALL OTHER WORK AND MATERIALS SHALL BE WARRANTED FOR A PERIOD OF ONE YEAR AFTER THE DATE OF COMPLETION.

12.) REQUESTS FOR WATER SHUT-OFF SHALL BE MADE TO THE CITY OF PAISLEY PUBLIC WORKS DEPARTMENT AT LEAST 24 WORKING HOURS BEFORE NEEDED. 13. WHEN HANDLING ASSESTOS CONCRETE PIPE THE CONTRACTOR SHALL FOLLOW THE PROVISIONS OF GAR 340-048, ASSESTOS REGULERMENTS, OR AMERICAN WATER WORKS ASSOCIATION PUBLICATION MIS TWORK PRACTICES FOR ASSESTOS CEMENT PIPE.

OWNER

CITY OF PAISLEY

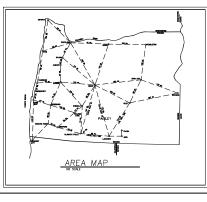
705 CHEWAUCAN STREET P.O BOX 100 PAISLEY, OREGON 97636

ENGINEER



ANDERSON ENGINEERING & SURVEYING INC.

PHONE: (541) 947–4407 FAX: (541) 947–2321
17281 HHY 395 WWW.ANDERSONENGINEER
P.O. BOX 28
LAKEVEW, OREGON 97830
CONTACT: DARPY, ANDERSON- P.E., PLS.
CONTACT: KARAH MIZEL-DESIGN ENGINEER
CONTACT: KONH HARMS-DESIGN ENGINEER







DWG. BY: JMC

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