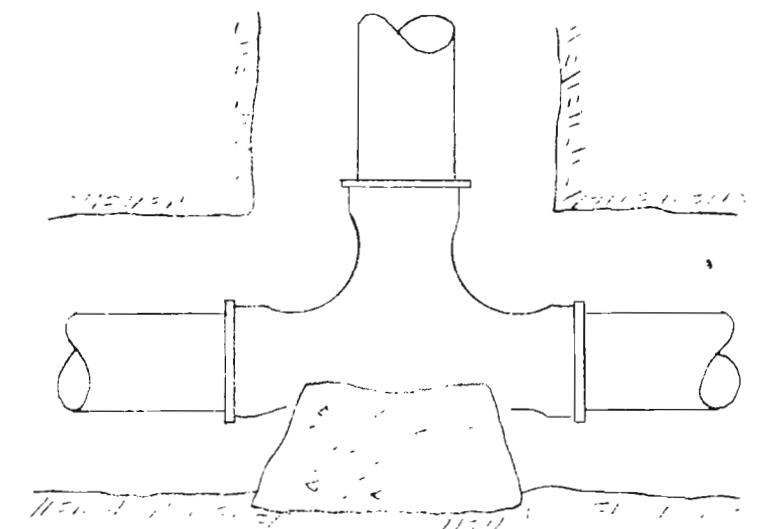


VICINITY MAP
SCALE 1" = 400'



NOTE: CONCRETE OF 1-2-4 MIX SHALL BE DRY MIXED AND POUNED IN PLACE AT ALL ENDS OF ALL TEE'S. MINIMUM SPACING SHALL BE 3" SQUARE IF AGAINST UNDISTURBED GROUND. ALL DIMENSIONS TO BE SHOWN UNLESS OTHERWISE NOTED.

CONCRETE BLOCKING

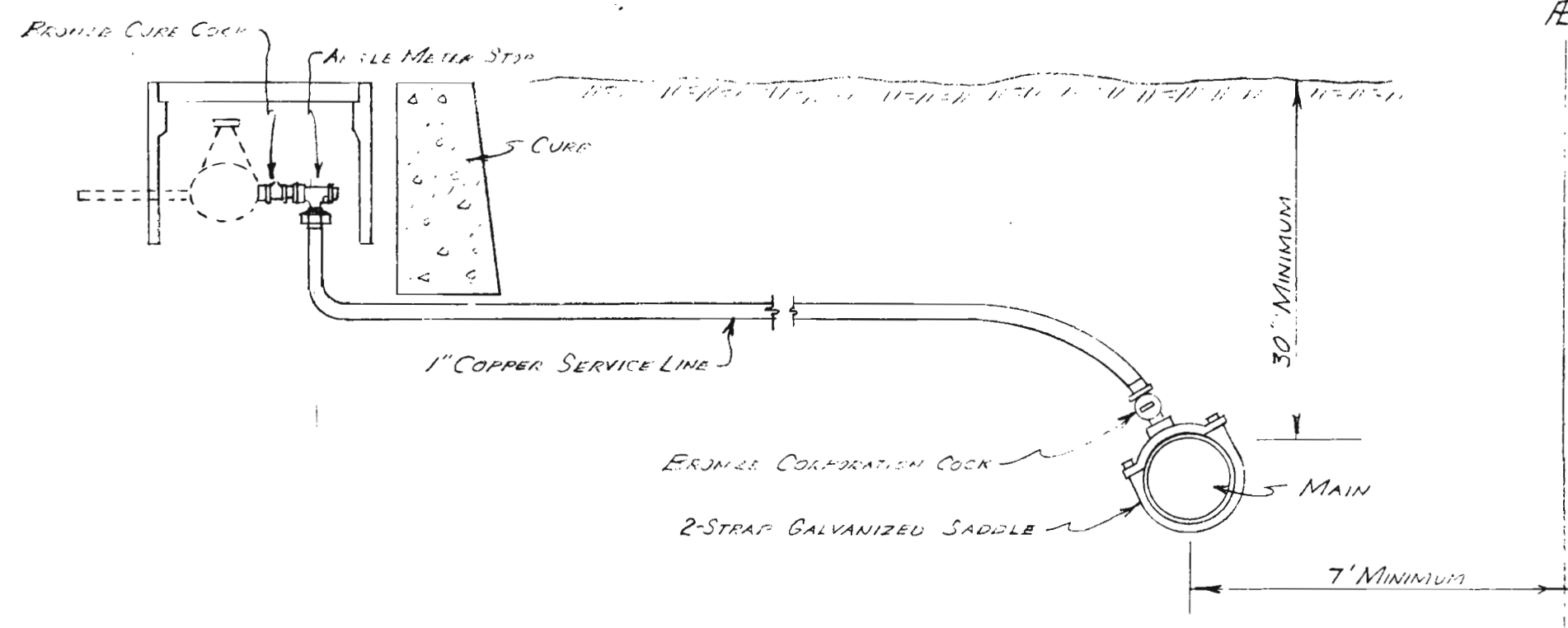


SPECIFICATIONS

GENERAL CONDITIONS: THE OWNER OF THE HAYESVILLE WATER SYSTEM HAS CAUSED THE PLANS AND SPECIFICATIONS TO BE PREPARED FOR THE CONSTRUCTION OF A WATER SERVICE LINE. THE WATER SYSTEM IS TO BE CONSTRUCTED TO THE QUALITY, ETC., AS SHOWN ON THESE PLANS AND TO THE REQUIREMENTS OF THE OREGON STATE BOARD OF HEALTH. NO CHANGES IN PLANS OR SPECIFICATIONS WILL BE MADE WITHOUT THE PRIOR APPROVAL OF THE STATE ENGINEER AND THE OREGON STATE BOARD OF HEALTH.

WATER DISTRIBUTION SYSTEMS: WATER MAINS SHALL BE 4" & 6" SIZES. SHALL BE OF CLASS 150 CEMENT PIPE WITH RING TYPE COUPLINGS. VALVES AND FITTINGS TO BE OF CAST IRON RIGIDITY DESIGN, INSTALLED WITH SLOPE TO FULL. ALL WATER MAINS SHALL BE MINIMUM OF 30" ALL JOINTS AND JOINTS LEFT OPEN WITH 150# WADERS TO 1" DIA. ALL MAINS SHALL BE KEPT OPEN AND MAINTAINED TO HAVE 12" MINIMUM COVER. ALL TEE'S TO BE 1" DIA. AND MAINTAINED TO HAVE 12" MINIMUM COVER. ALL TEE'S TO BE 1" DIA. AND MAINTAINED TO HAVE 12" MINIMUM COVER.

SERVICE LINE AND METER: ONE METER SERVICE LINE TO BE 1/2" COUPLER WITH 1/2" METER SERVICE LINE TO BE 1/2" PER PIPE. BRONZE CORPORATION COCK OF PROPER SIZE AT MAIN AND SERVICE COCK AT EACH TEE. PROVIDE SADDLE TO HOLD THE SERVICE COCK. SADDLES TO BE 1/2" DIA. TRIPLET OF HEAVY TYPE. METER SHALL BE STANDARD METER INSTALLED BY THE TOWN OF HAYESVILLE. ALL VALVES TO HAVE ADJUSTABLE VALVE BONDS. THE ENTIRE SYSTEM TO BE MAINTAINED AND REPAIRED AS REQUIRED BY THE OREGON STATE BOARD OF HEALTH. CONCRETE BLOCKING TO BE USED AT ALL TEE'S AND VALVES.



COPPER SERVICE LINE CONNECTION

Drawn by Boatwright

HAYESVILLE WATER SYSTEM EXTENSION		
Section 12, T7S, R3W, W.M. Marion County, Oregon		
Scale: 1" = 100'	Date: Feb. 10, 1965	Revised:
Design MGB	BOATWRIGHT ENGINEERING	SHEET
Drawn WIP	2613 12th STREET S.E.	1
Checked	SALEM OREGON	1