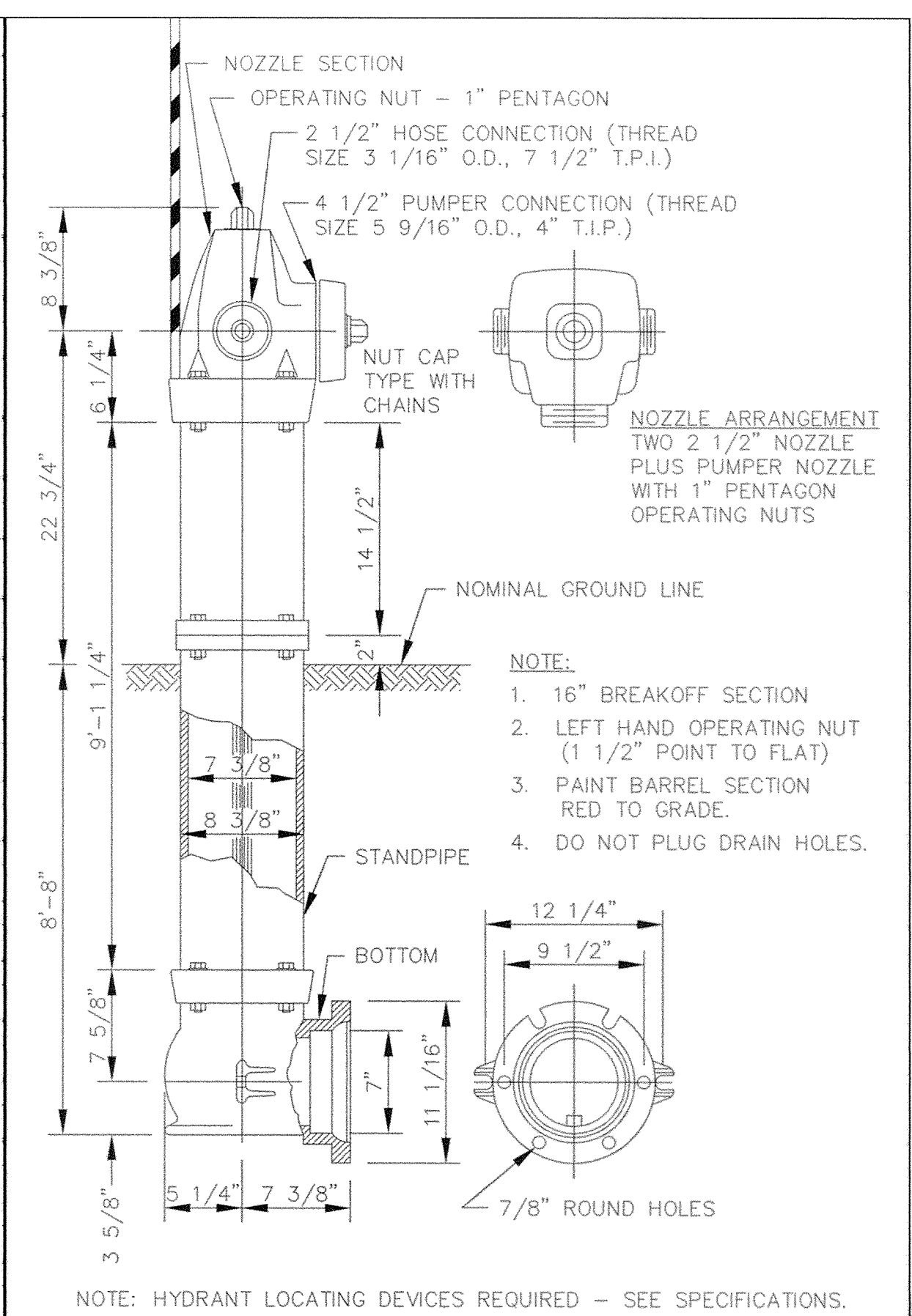
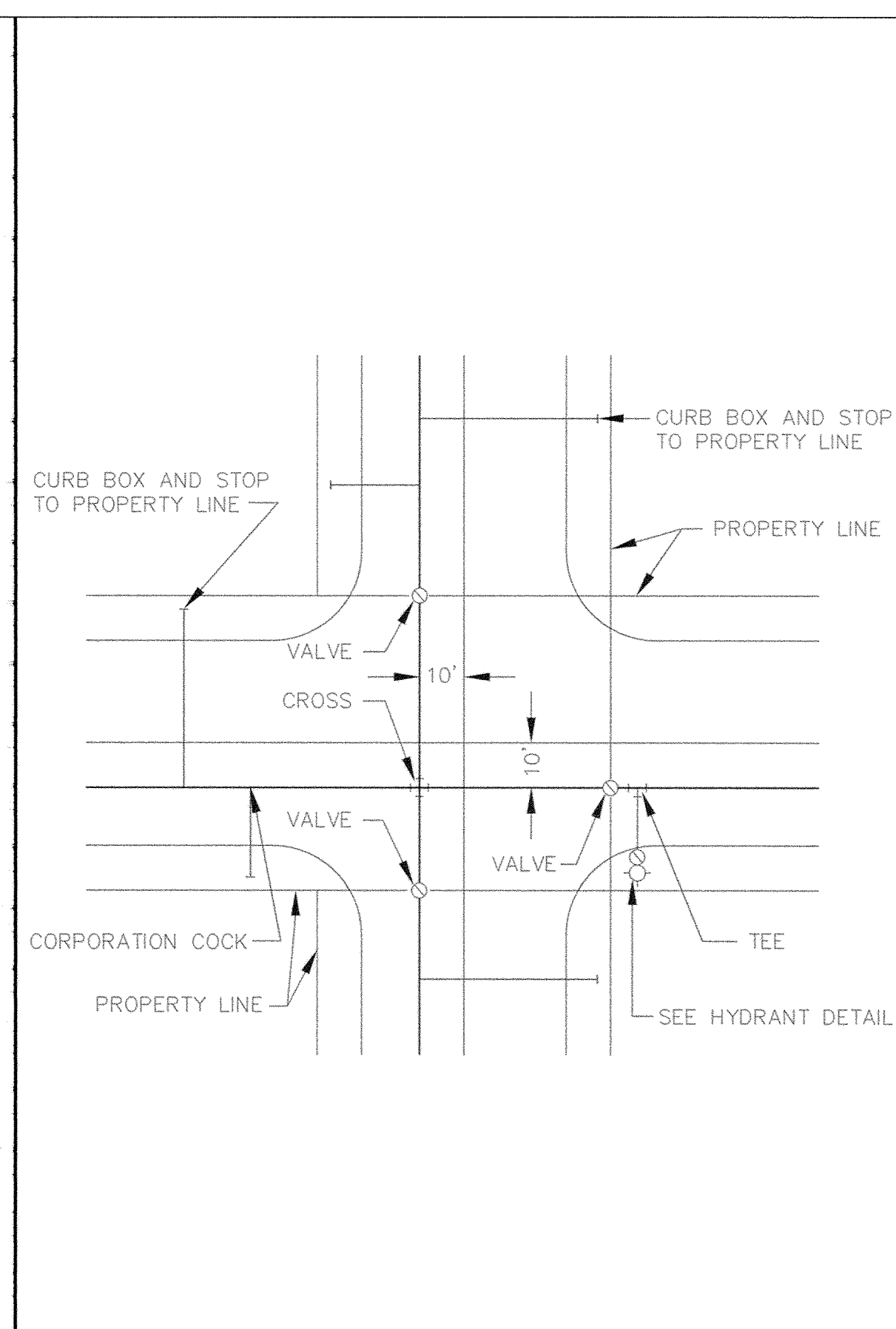


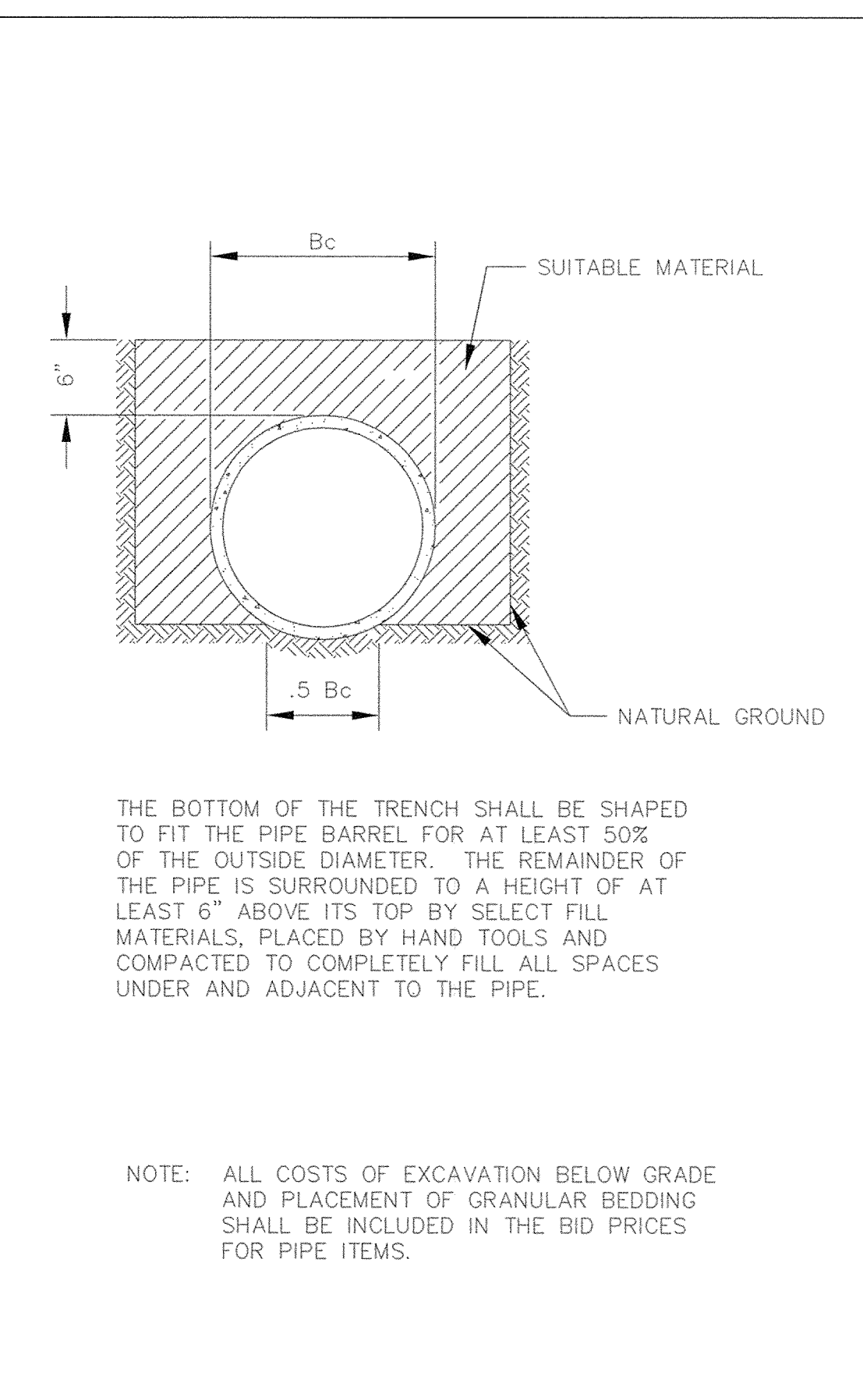
SAFOD PRODUCTS • NEW UPOE, MINNESOTA
REORDER BY PART NUMBER 0502
FURNISHING HOUSE OF PAPER ON THE LINE
SAFOD PRODUCTS • NEW UPOE, MINNESOTA
REORDER BY PART NUMBER 0502
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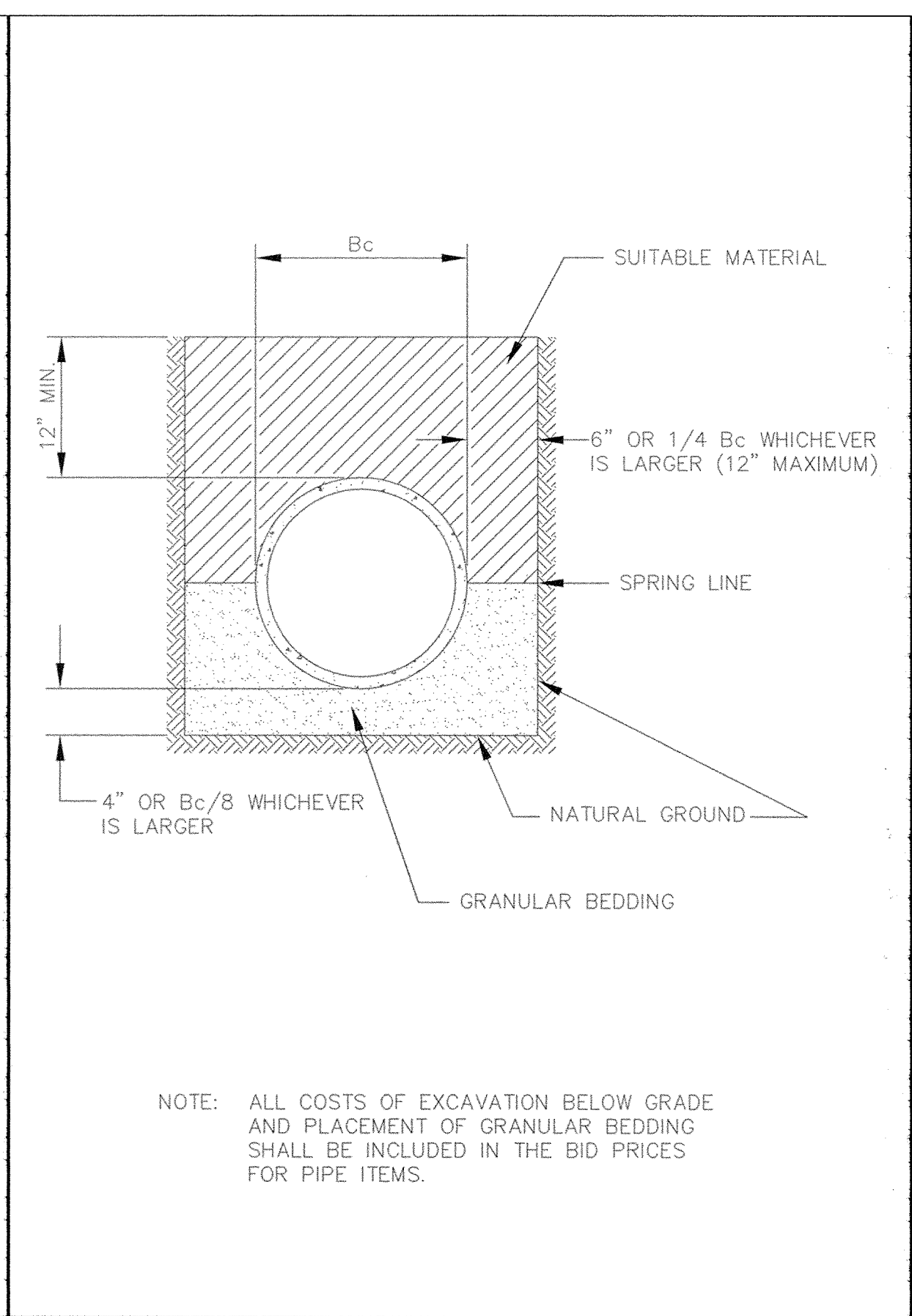
PACER HYDRANT DETAIL



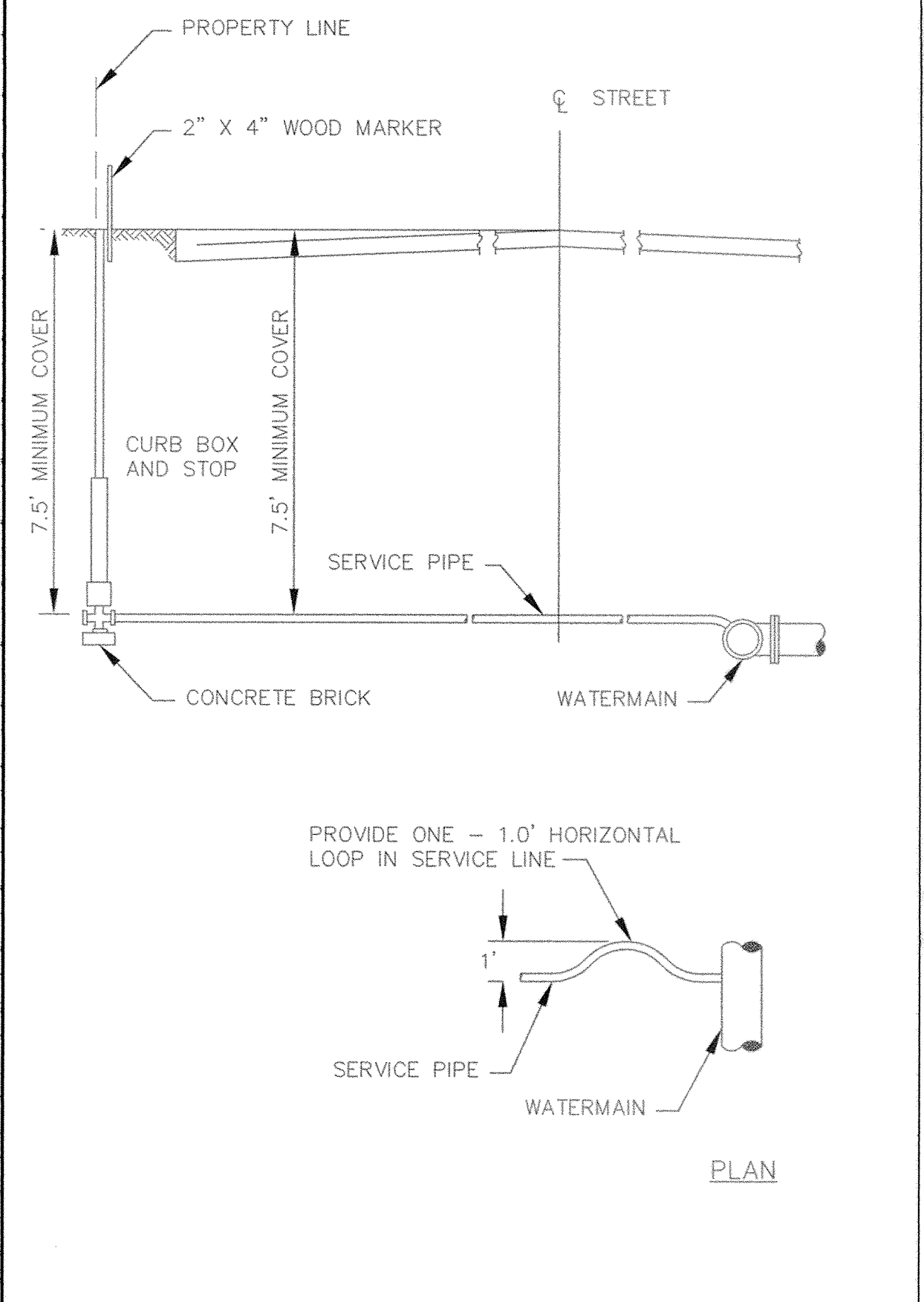
TYPICAL WATER LAYOUT



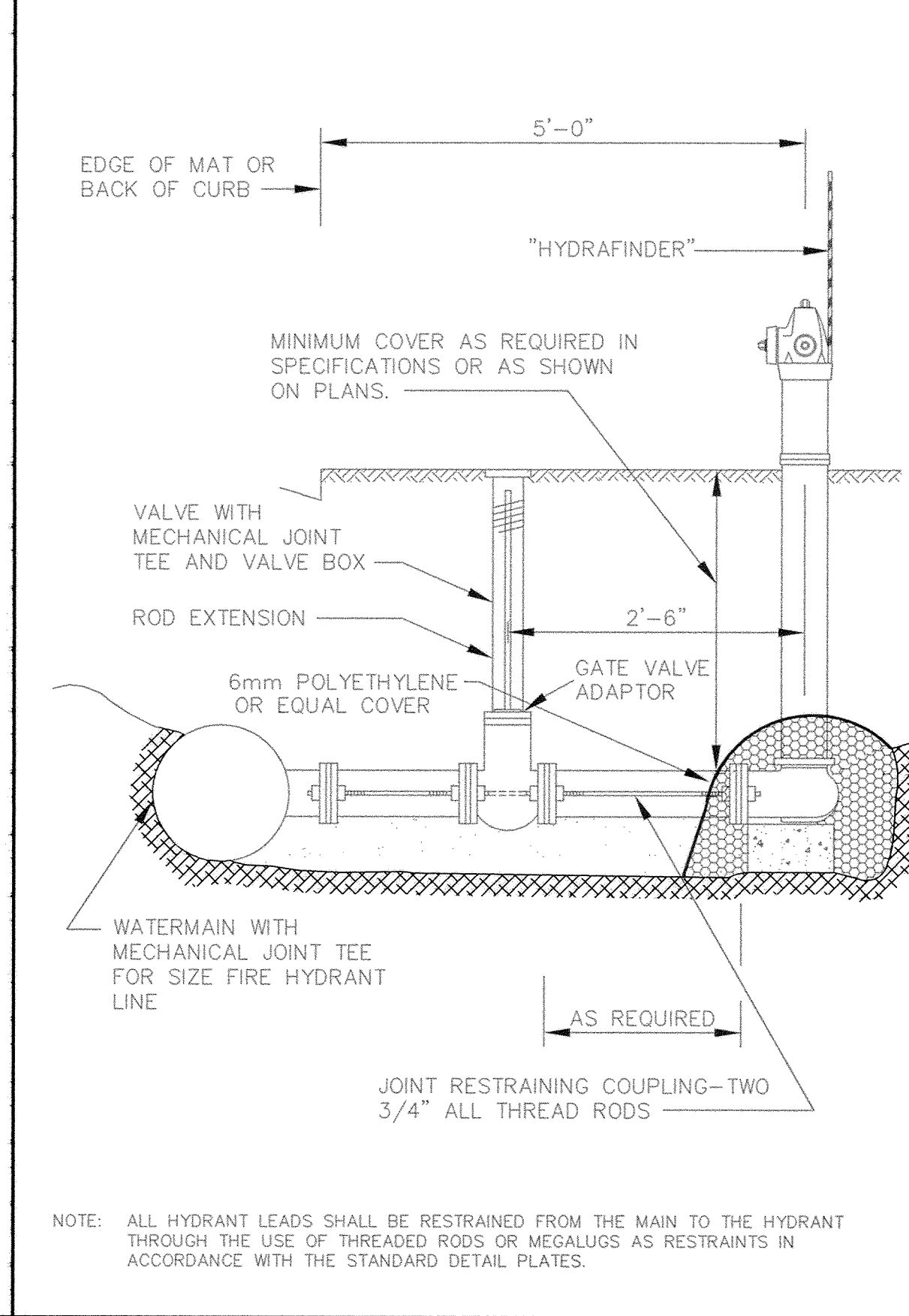
CLASS C PIPE BEDDING



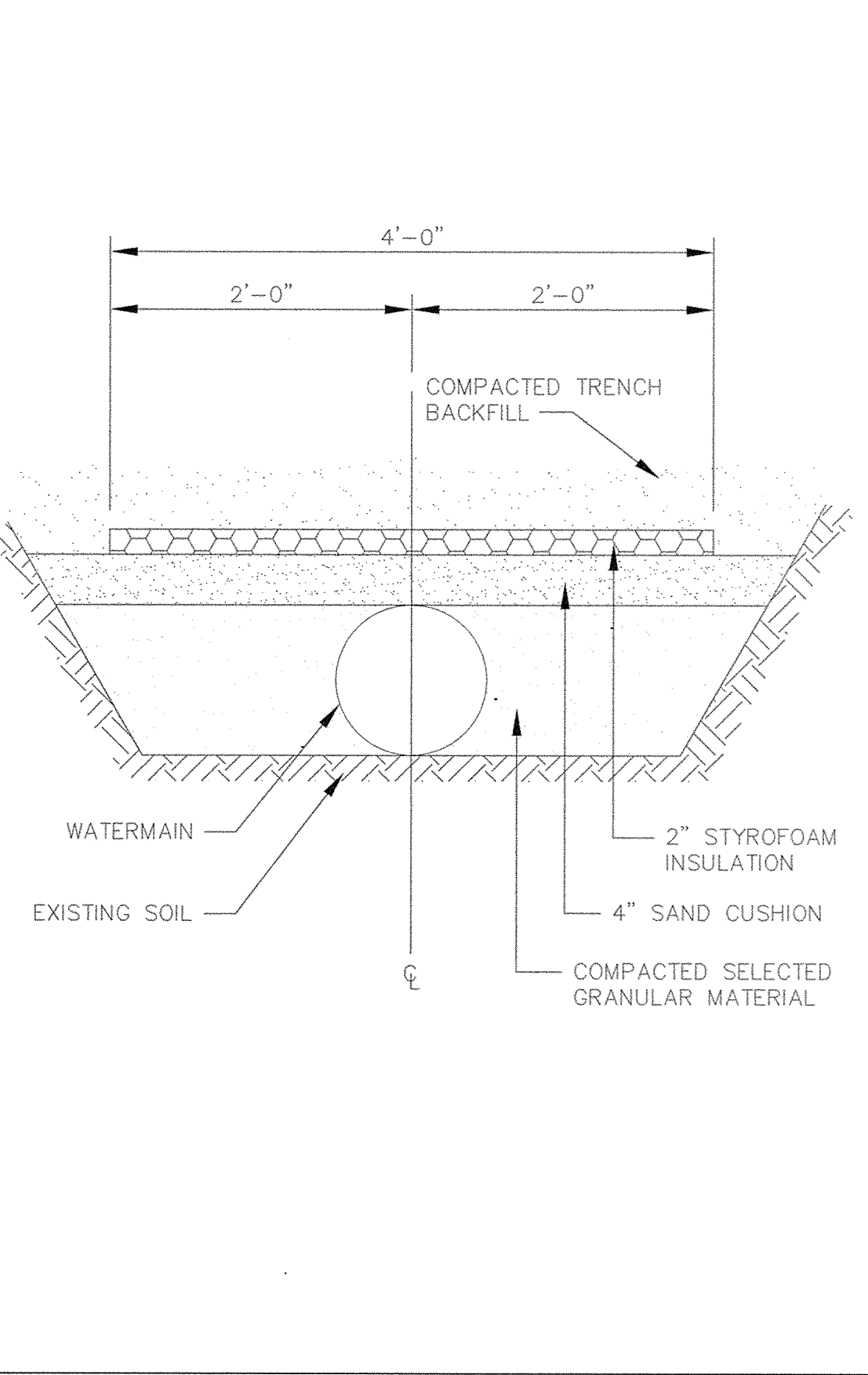
CLASS B PIPE BEDDING



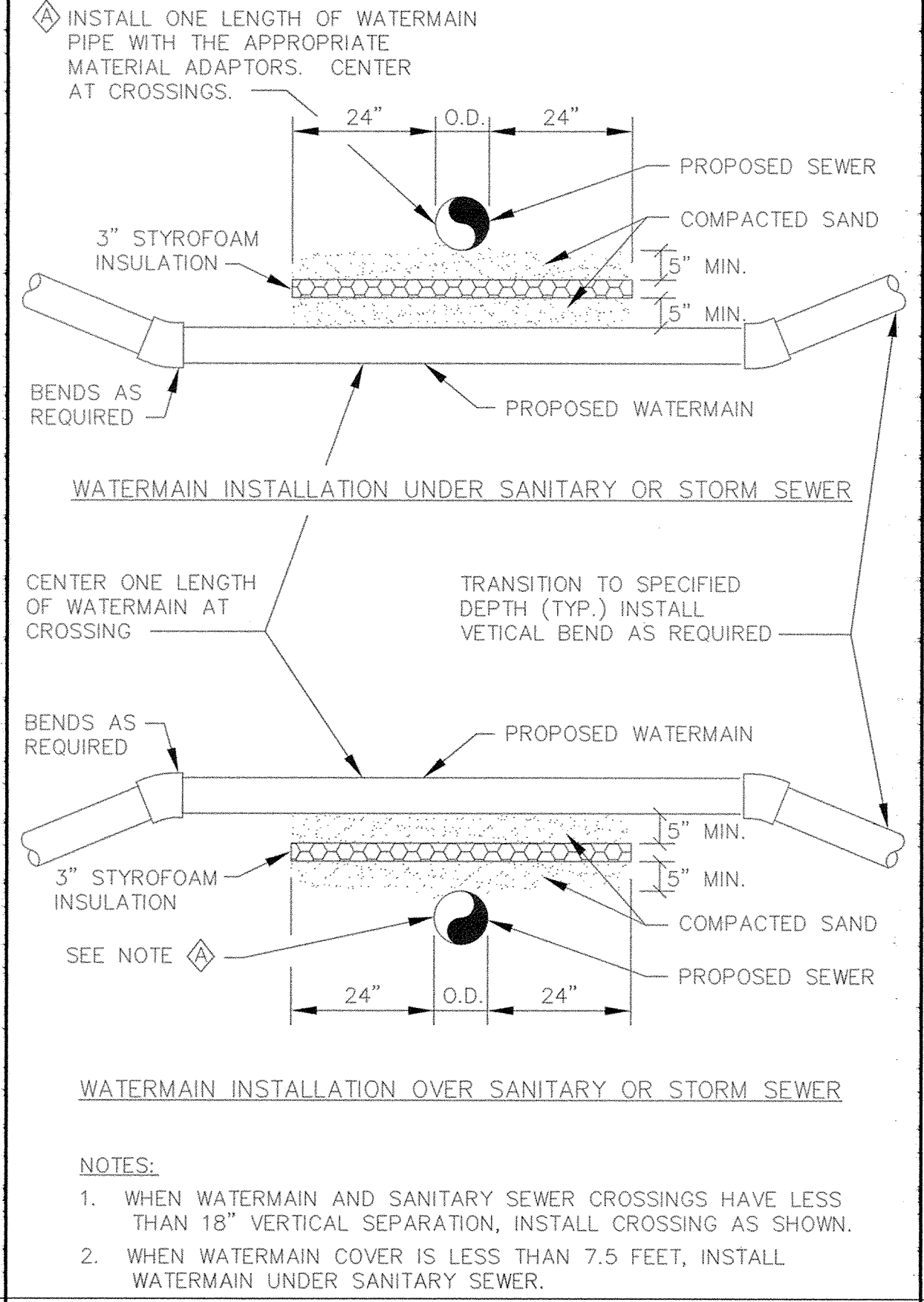
TYPICAL SERVICE DETAIL



RODDING DETAIL



PIPE INSULATION DETAIL



WATERMAIN CROSSING

175TH AVENUE
CITY OF ELK RIVER
175TH AVENUE

S.P. 204-111-04

SHEET NO.
41

1326 ENERGY PARK DRIVE
ST. PAUL, MINNESOTA 55108
(651) 644-4389

Howard R. Green Company
CONSULTING ENGINEERS

NO.	DATE	BY	REVISION DESCRIPTION

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE
TERRY J. MAURER LIC. 15316

DESIGNED BY: KJT DRAWN BY: RKM
APPROVED: TJM JOB NUMBER 806550J
CAD DATE: August 23, 2001 3:00:23 p.m.
CAD FILE: 806550J\MISC\806550-D3.DWG