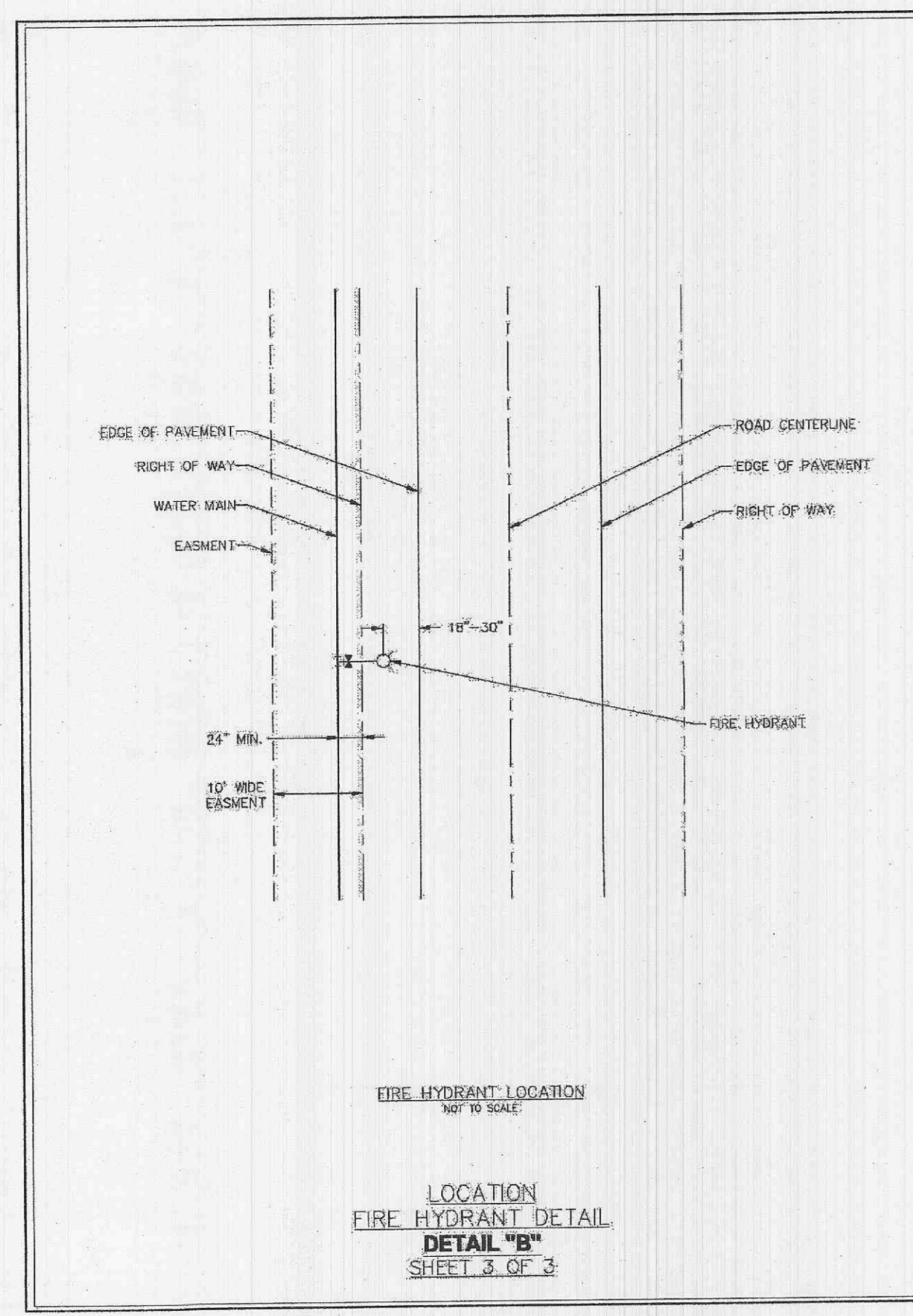
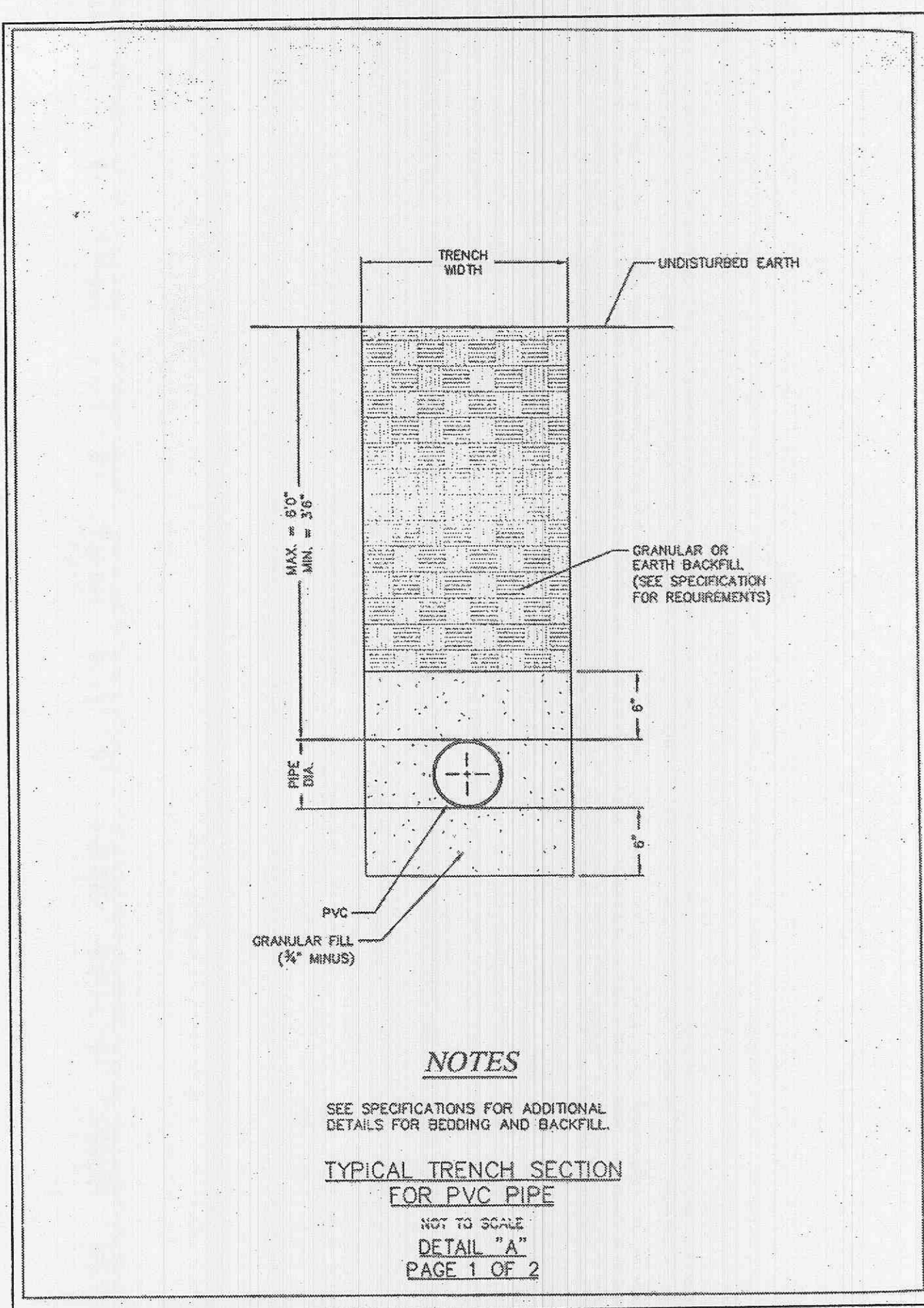


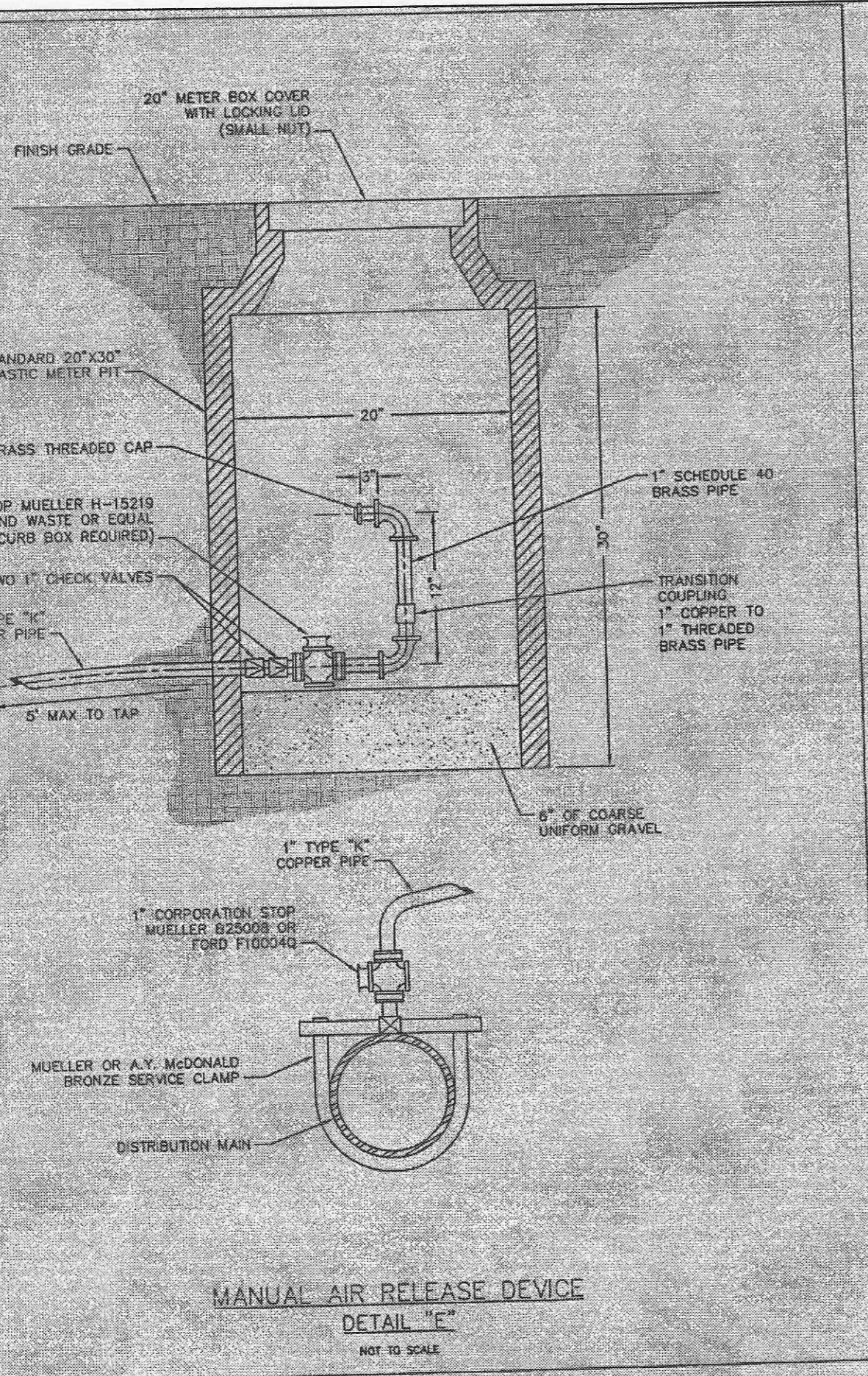
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 DATE: Apr 25, 2008 - 11:13am  
 DRAWING: S:\068\068007\07-0075.dwg



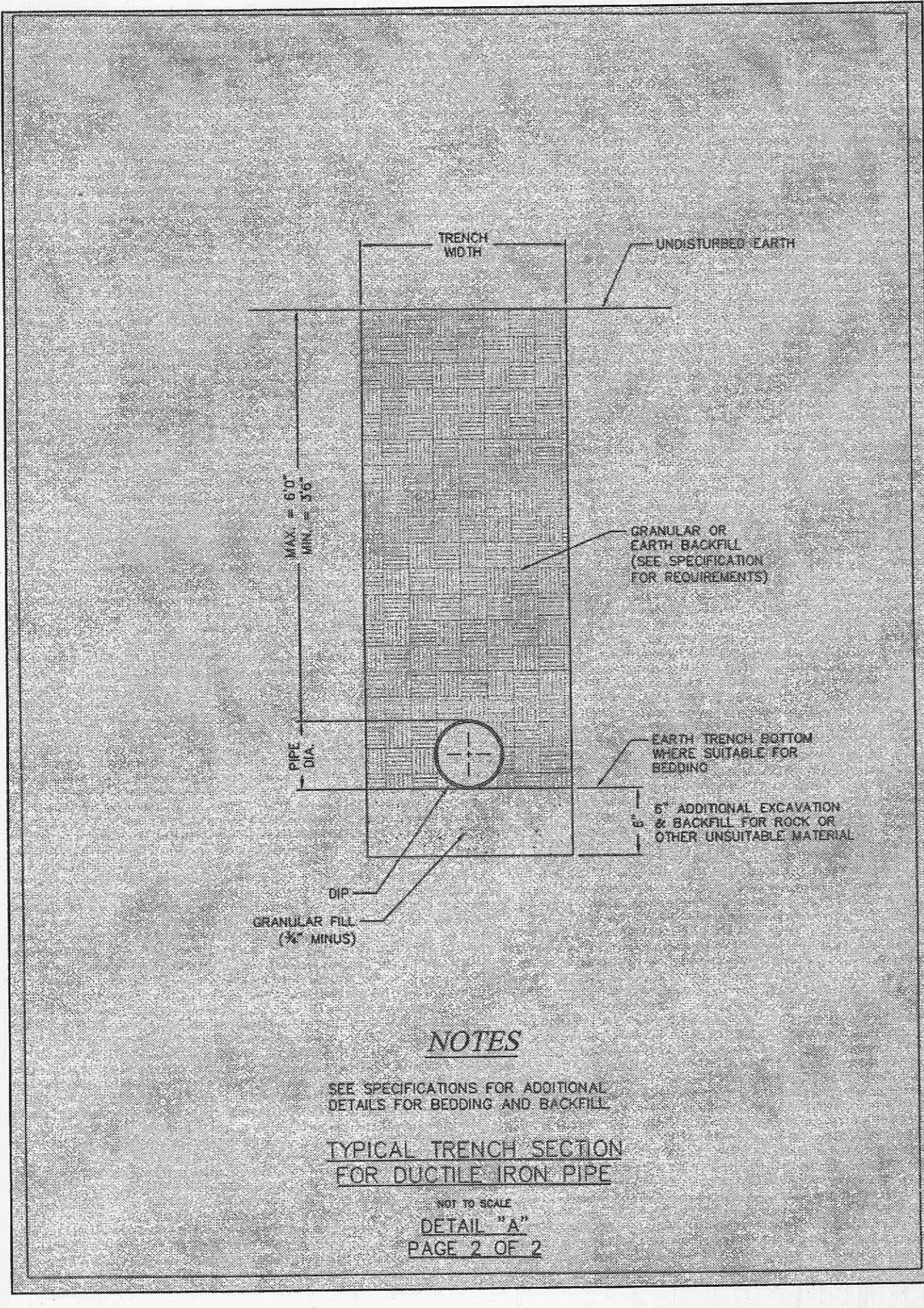
LOCATION  
 FIRE HYDRANT DETAIL  
 DETAIL "B"  
 SHEET 3 OF 3



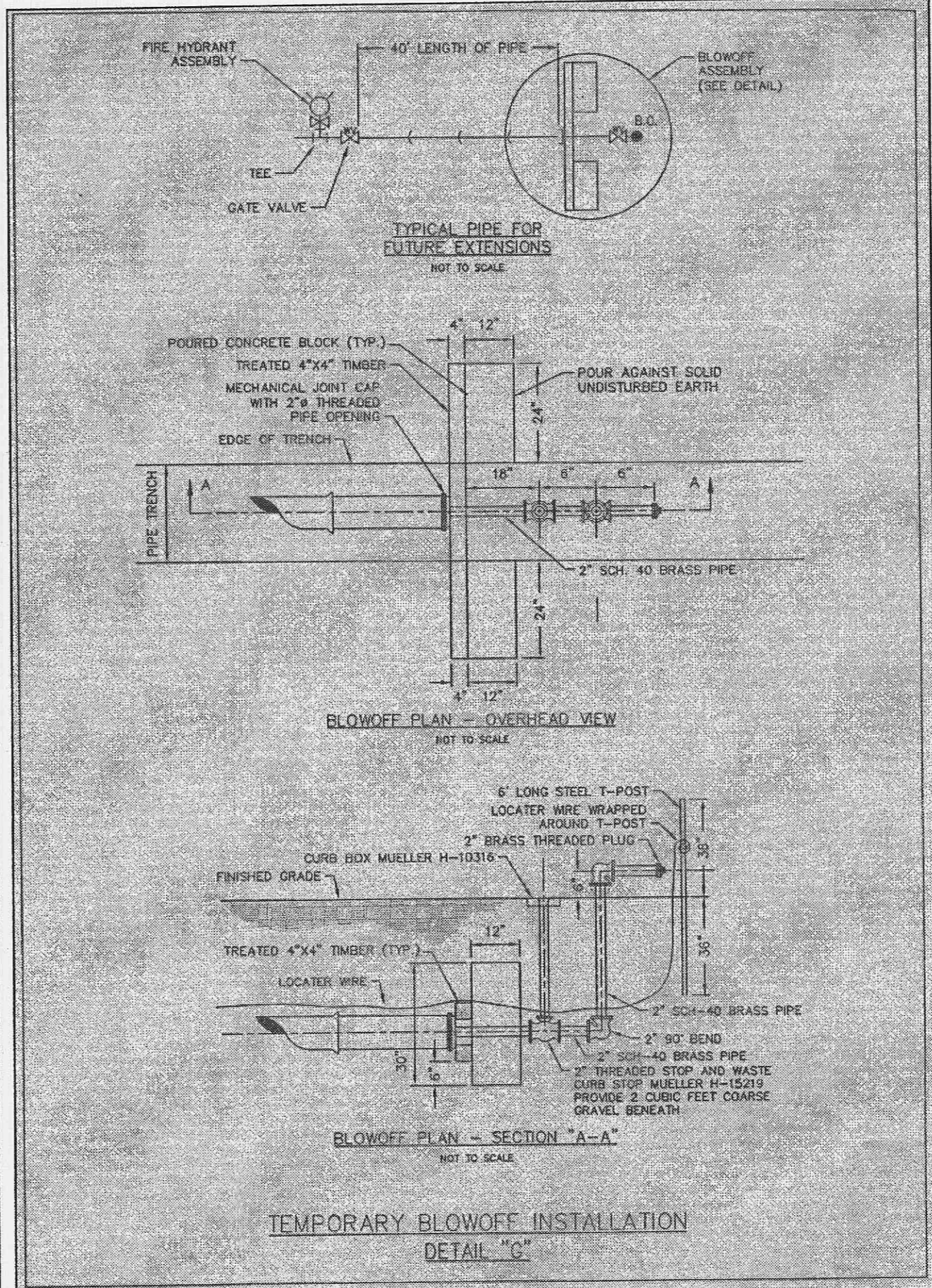
NOTES  
 SEE SPECIFICATIONS FOR ADDITIONAL  
 DETAILS FOR BEDDING AND BACKFILL.  
 TYPICAL TRENCH SECTION  
 FOR PVC PIPE  
 NOT TO SCALE  
 DETAIL "A"  
 PAGE 1 OF 2



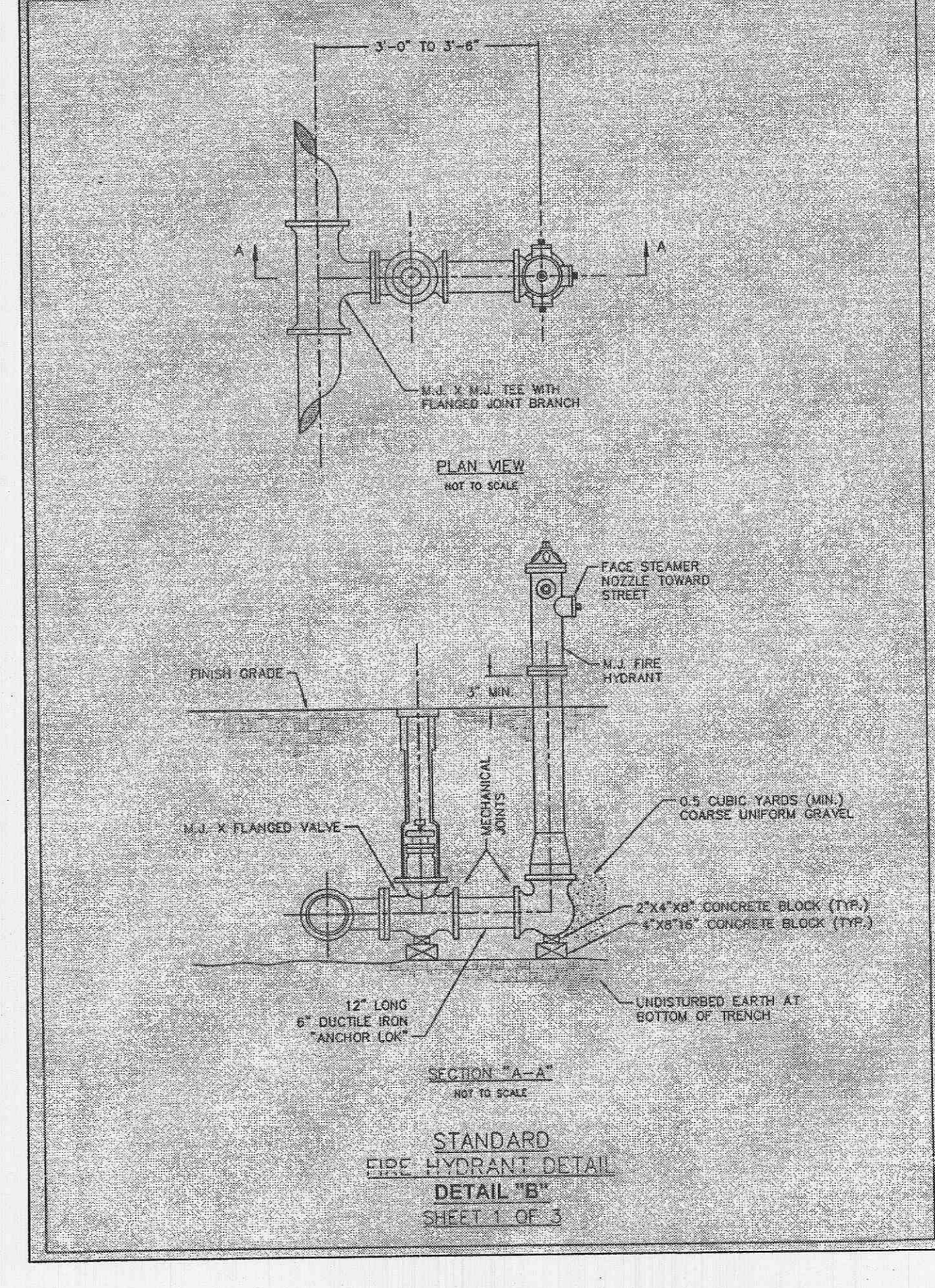
MANUAL AIR RELEASE DEVICE  
 DETAIL "C"  
 NOT TO SCALE



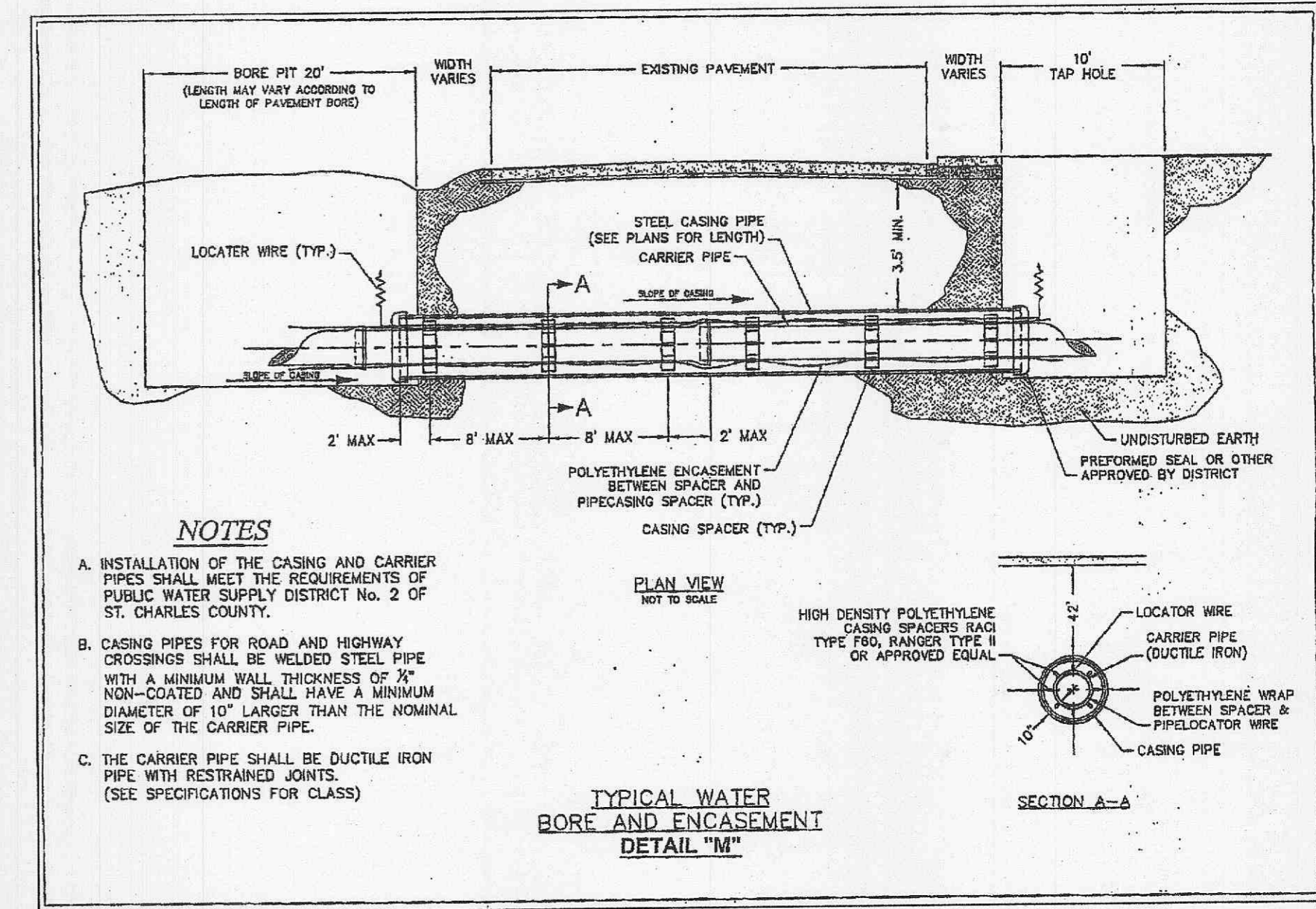
NOTES  
 SEE SPECIFICATIONS FOR ADDITIONAL  
 DETAILS FOR BEDDING AND BACKFILL.  
 TYPICAL TRENCH SECTION  
 FOR DUCTILE IRON PIPE  
 NOT TO SCALE  
 DETAIL "A"  
 PAGE 2 OF 2



TEMPORARY BLOWOFF INSTALLATION  
 DETAIL "C"  
 NOT TO SCALE

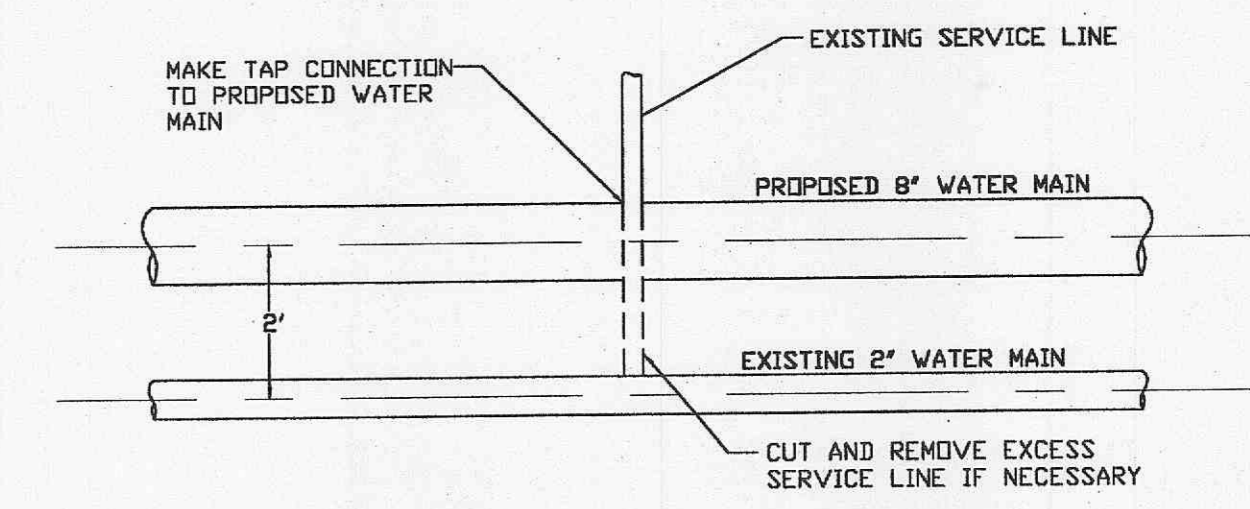


STANDARD  
 FIRE HYDRANT DETAIL  
 DETAIL "B"  
 SHEET 1 OF 3

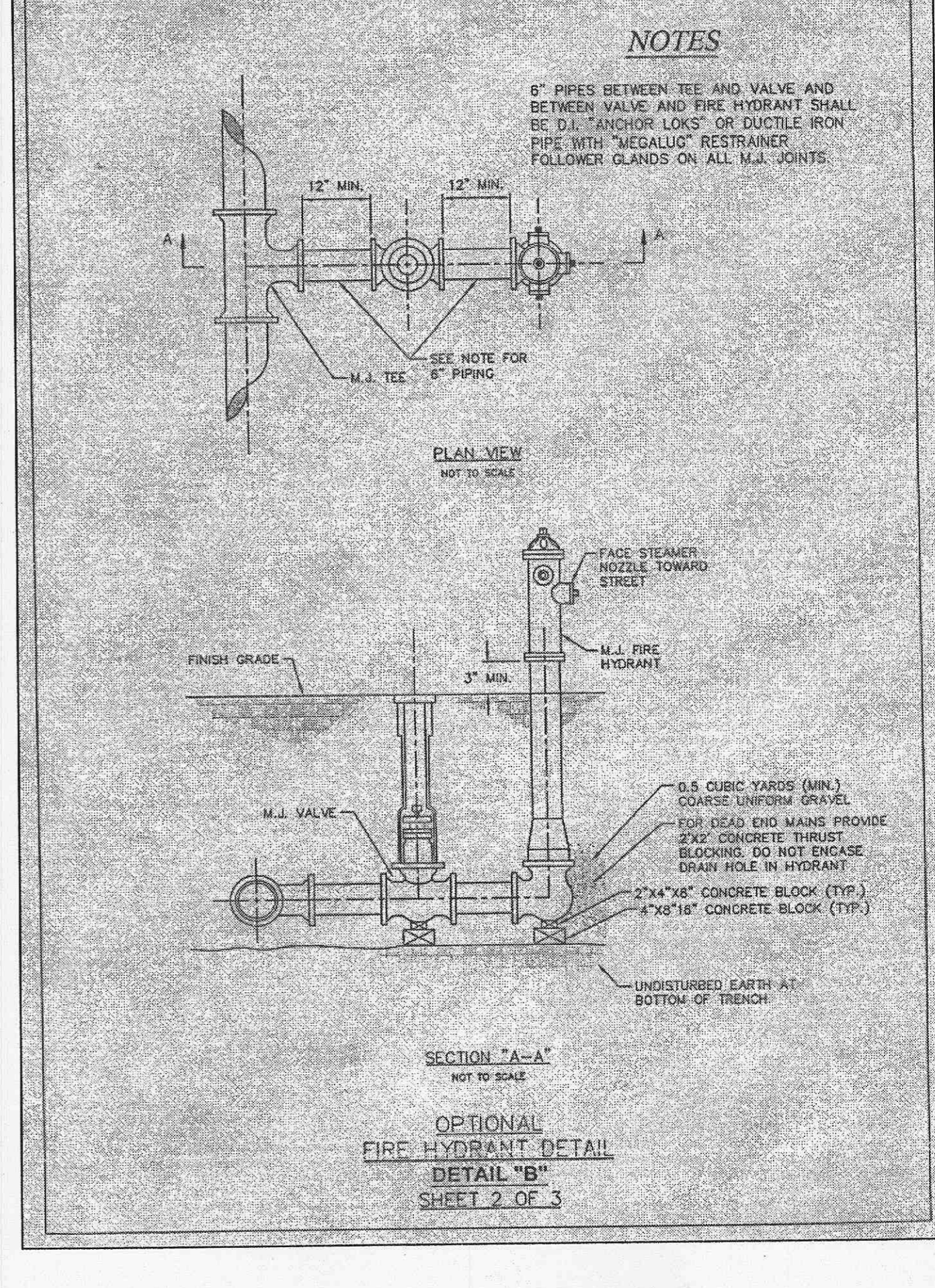


NOTES  
 A. INSTALLATION OF THE CASING AND CARRIER  
 PIPES SHALL MEET THE REQUIREMENTS OF  
 PUBLIC WATER SUPPLY DISTRICT No. 2 OF  
 ST. CHARLES COUNTY.  
 B. CASING PIPES FOR ROAD AND HIGHWAY  
 CROSSINGS SHALL BE WELDED STEEL PIPE  
 WITH A MINIMUM WALL THICKNESS OF 1/2"  
 NON-COATED AND SHALL HAVE A MINIMUM  
 DIAMETER OF 10" LARGER THAN THE NOMINAL  
 SIZE OF THE CARRIER PIPE.  
 C. THE CARRIER PIPE SHALL BE DUCTILE IRON  
 PIPE WITH RESTRAINED JOINTS.  
 (SEE SPECIFICATIONS FOR CLASS)

TYPICAL WATER  
 BORE AND ENCASEMENT  
 DETAIL "M"



EXISTING SERVICE LINE CONNECTION  
 ALONG RED HAWK PLACE  
 SCALE: N.T.S. REF. DWG.



OPTIONAL  
 FIRE HYDRANT DETAIL  
 DETAIL "B"  
 SHEET 2 OF 3

PLANNING AND DEVELOPMENT DEPARTMENT FILE #8831.57 (AREA PLAN-APPROVED MAY 24TH, ORDINANCE #5178) - 9831.57.01 (FINAL PLAN)

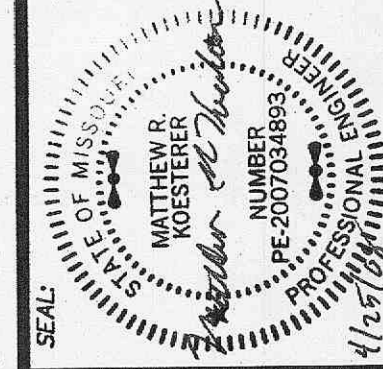
planning • engineering • surveying • landscape architecture

**Cole** and ASSOCIATES  
 INCORPORATED

10777 sunset office drive  
 saint louis missouri 63137  
 p. 314 864 9887 f. 314 984 0587

DESIGNED BY  
 CJB  
 DRAWN BY  
 KDK  
 CHECKED BY  
 JFH  
 DATE  
 11/6/07  
 Job Number  
 07-075  
 Sheet Number

C10.10



DEVELOPER/OWNER:  
 THE VILLAGE AT PARK PLACES LLC,  
 1001 BOARDWALK SPRINGS PL  
 OFALLON, MO 63366  
 PHONE: (636) 561-9323

REVISIONS

NO.	DATE	DESCRIPTION
1	02/17/2008	CITY OF OFALLON/PRINCE #2/2008 COMMENTS
2	03/17/2008	CITY OF OFALLON/PRINCE #2/2008 COMMENTS
3	04/17/2008	CITY OF OFALLON/PRINCE #2/2008 COMMENTS
4	04/17/2008	CITY OF OFALLON/PRINCE #2/2008 COMMENTS

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WATER DETAILS