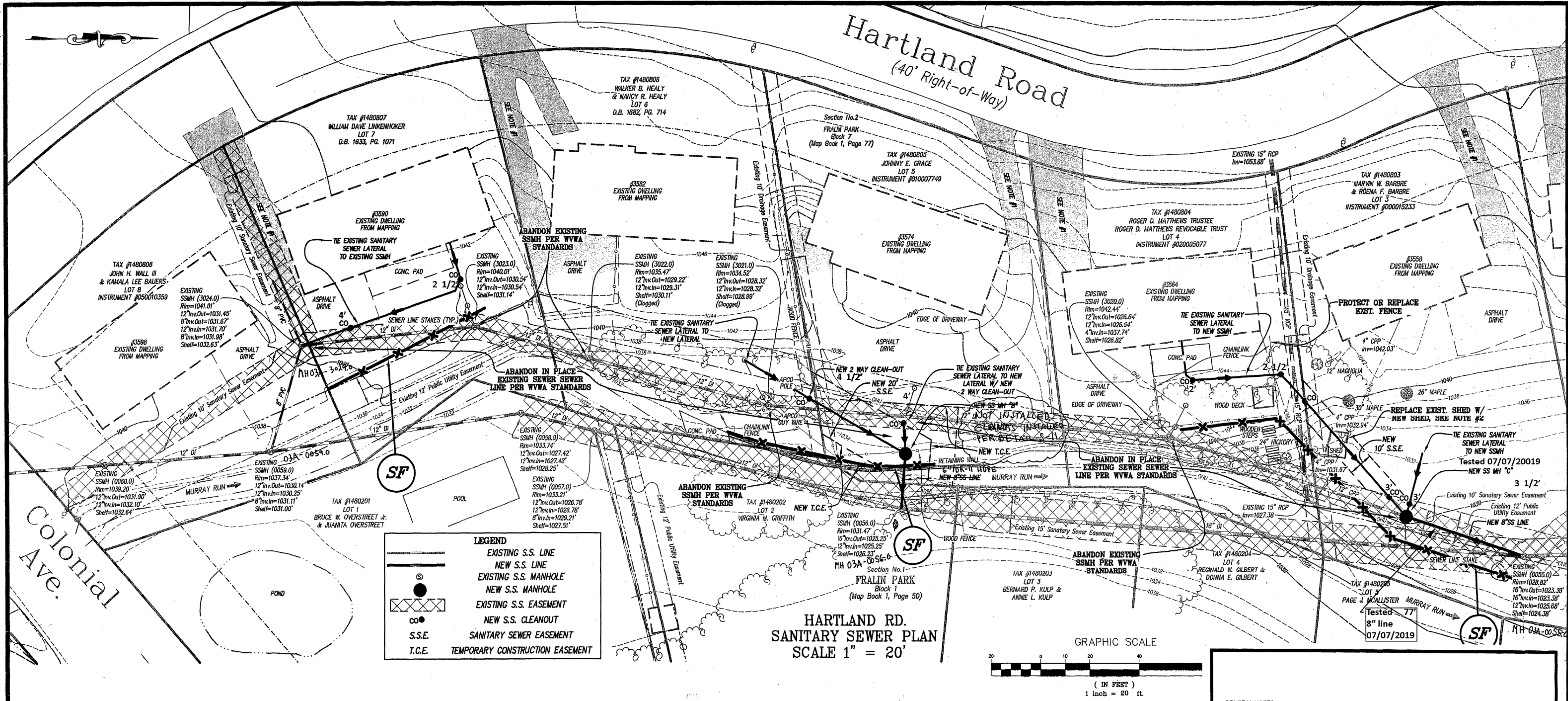
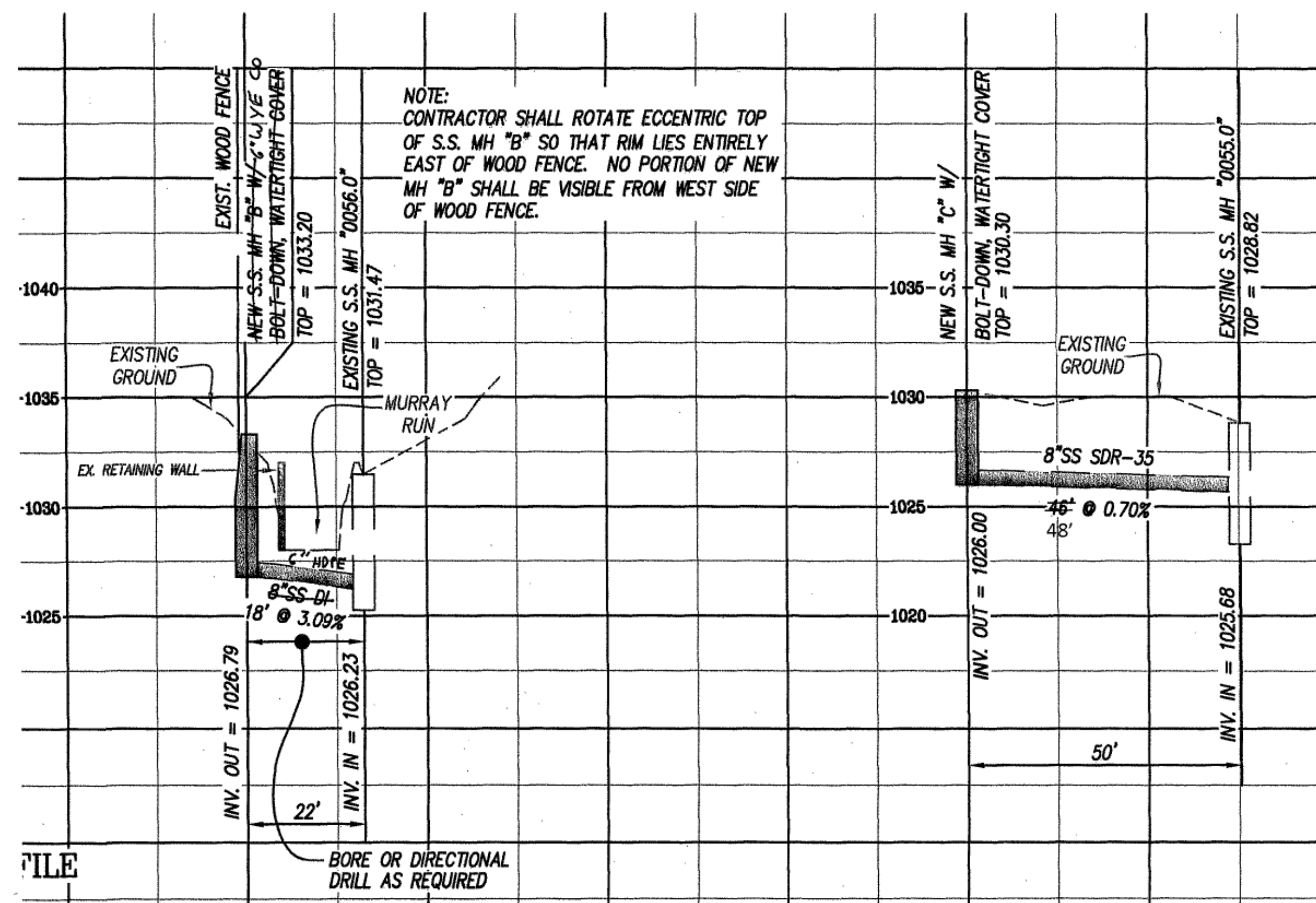
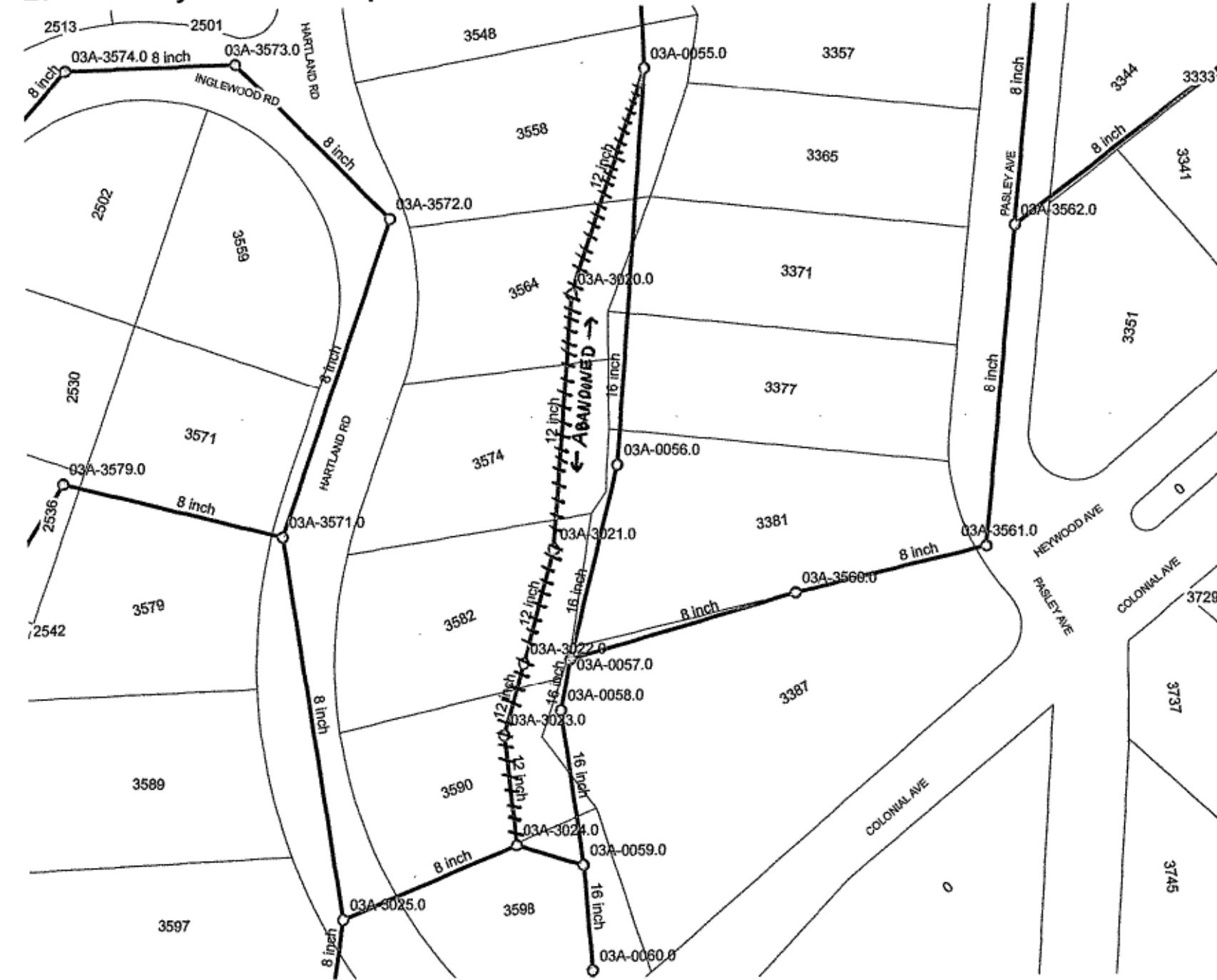




As-Built Supplement
Lower Murray Run Sewer Improvements



GENERAL NOTES:

1. CONTRACTOR SHALL O POINTS. ADDITIONAL
2. CONTRACTOR SHALL P STORAGE BUILDING BA THE BOUNDARY IS THE TOPOGRAPHIC DATA B
3. NO TITLE REPORT FUR
4. ANY EXISTING IMPROVE OR REPLACED TO THE

CONSTRUCTION NOTES:

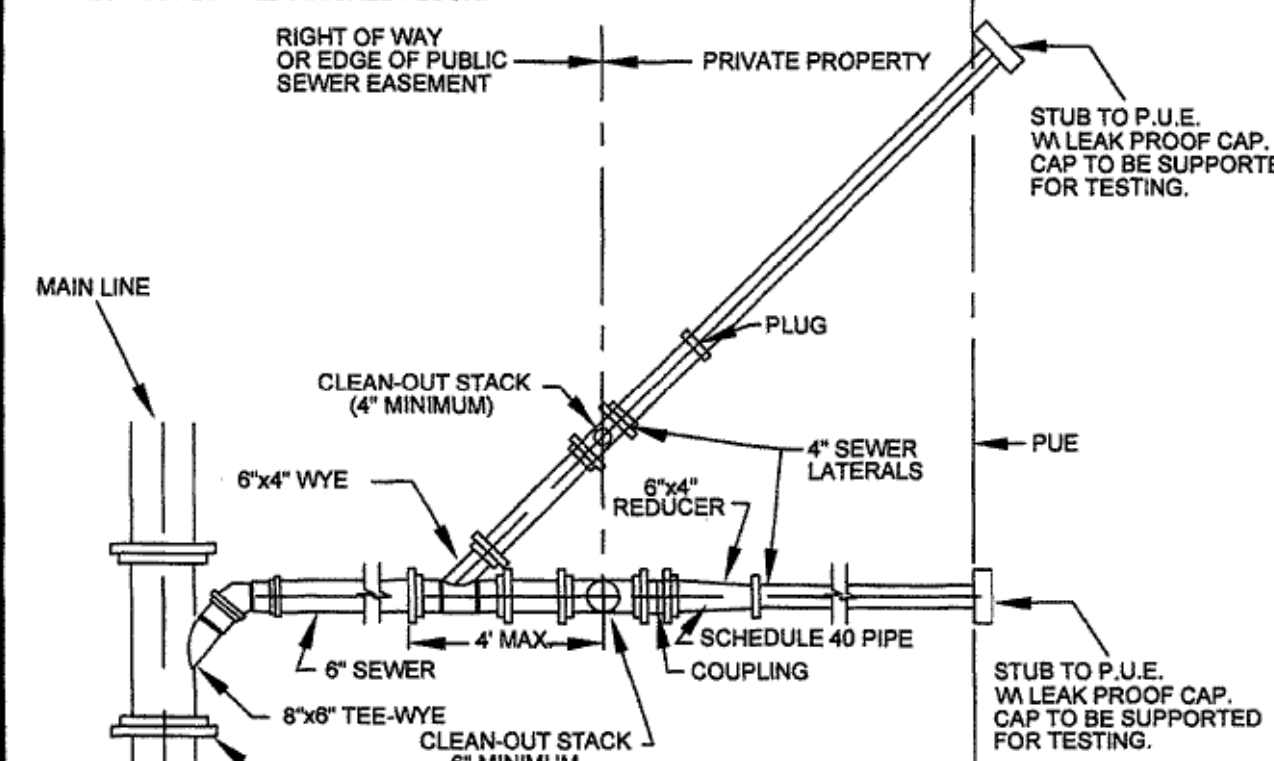
1. CONTRACTOR SHALL V LATERALS SHALL BE S

SEWER NOTES:

1. ALL SANITARY SEWER WESTERN VIRGINIA WA
2. ALL SANITARY SEWER DESIGN AND CONSTRU
3. A MINIMUM COVER OF CONTRACTOR SHALL B TOPS SHALL BE ADJUS
4. ALL EXISTING UTILITIES SHALL COMPLY WITH S HOUSE CONNECTIONS
5. R/W
6. LATERALS FROM MANH BEARING ON NATURAL SHALL BE MADE WITH
7. ALL TRENCHES IN EXIS
8. LINES SHALL BE STAK

GENERAL NOTES:

1. TRAFFIC BEARING BOX REQUIRED IN TRAFFIC AREAS.
2. ALL PIPE AND FITTINGS SHALL BE OF SIMILAR MATERIAL.
3. ALL PIPE SHALL BE OF SIZE SHOWN.
4. NO BENDS ARE ALLOWED IN THE LATERAL FROM THE MAIN TO THE CLEAN-OUT STACK WYE. (EXCEPT AS NOTED.)
5. ALL MAIN LINE TAPS ON ACTIVE MAINS WILL BE PERFORMED BY WESTERN VIRGINIA WATER AUTHORITY.
6. PIPING BEHIND CLEANOUT TO BE INSTALLED PER BOCA CODE.
7. MINIMUM COVER FOR ALL SEWER LATERALS SHALL BE THREE (3) FEET.
8. PROPERTY OWNER RESPONSIBLE FOR INSTALLING CLEANOUT ON PROPERTY LINE WHEN MAINTENANCE OCCURS, IN ACCORDANCE WITH THIS STANDARD.
9. FLOWLINE AT CLEANOUT WYE SHALL BE A MINIMUM OF THREE FEET (3') BELOW LOWEST SERVED FINISHED FLOOR.

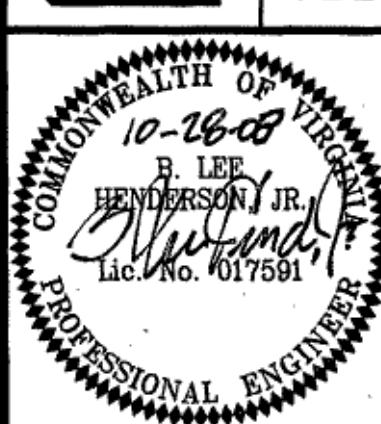


WESTERN VIRGINIA WATER AUTHORITY - CONSTRUCTION STANDARDS

REVISION DATE	COMBINED 6" BY TWO 4" LATERALS
07/01/04	
03/01/06	

S-11

LUMSDEN ASSOCIATES, P.C.
ENGINEERS-SURVEYORS-PLANNERS
ROANOKE, VIRGINIA



SANITARY SEWER PLAN AND PROFILE
(HARTLAND RD.)

LOWER MURRAY RUN
SEWER IMPROVEMENTS
PREPARED FOR
WESTERN VIRGINIA WATER AUTHORITY
ROANOKE, VIRGINIA

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		

DATE: **OCTOBER 28, 2008**

SCALE: **1" = 20'**

COMMISSION NO: **06-030**

SHEET **3** OF **5**

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