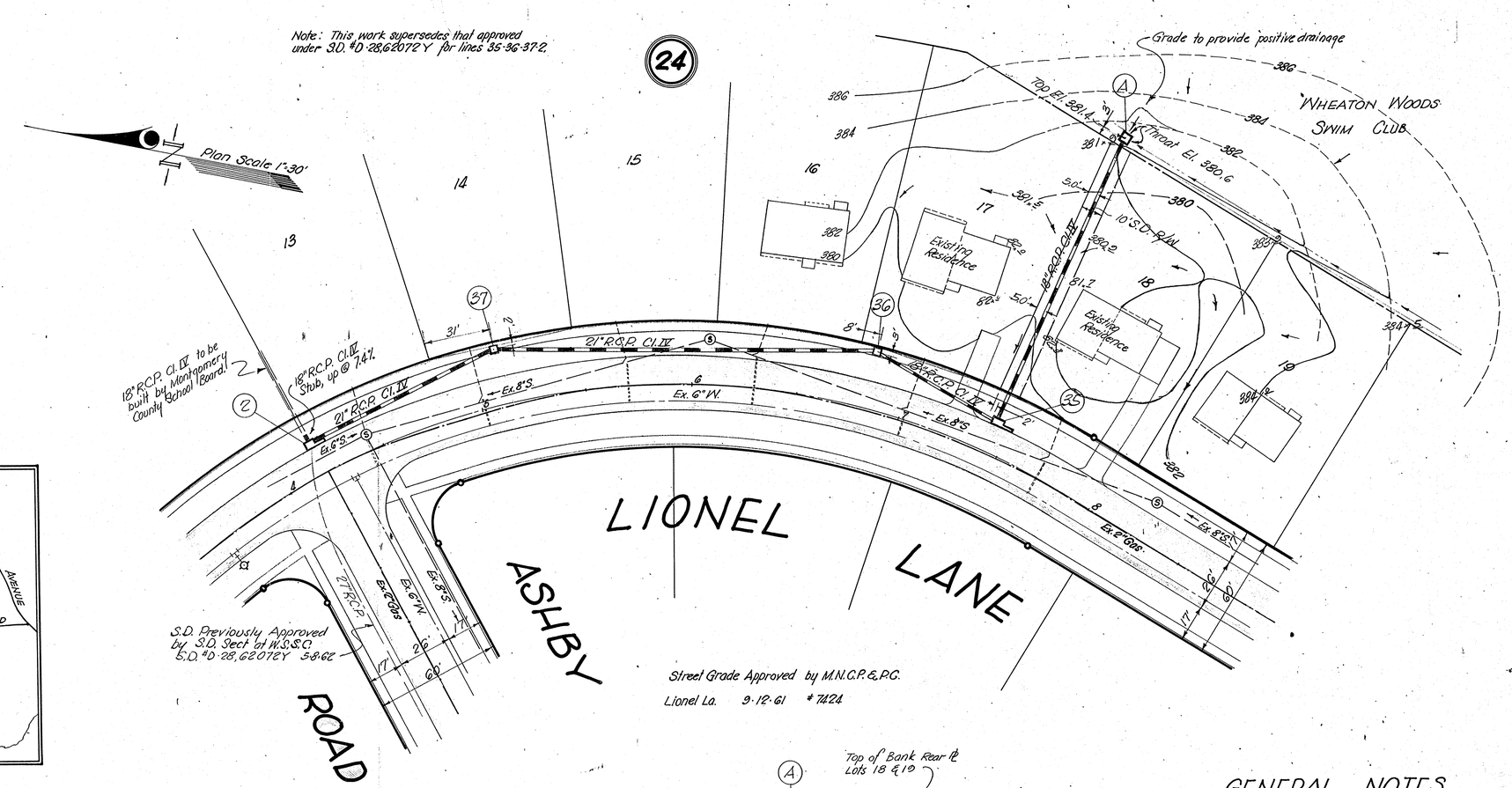
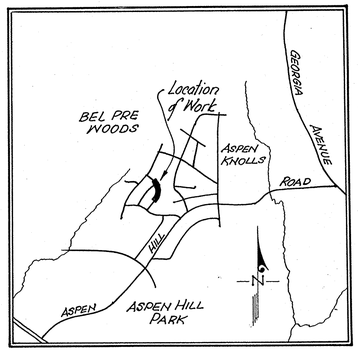
Note: This work supersedes that approved under S.D. #D-28,62072Y for lines 35-36-37-2.

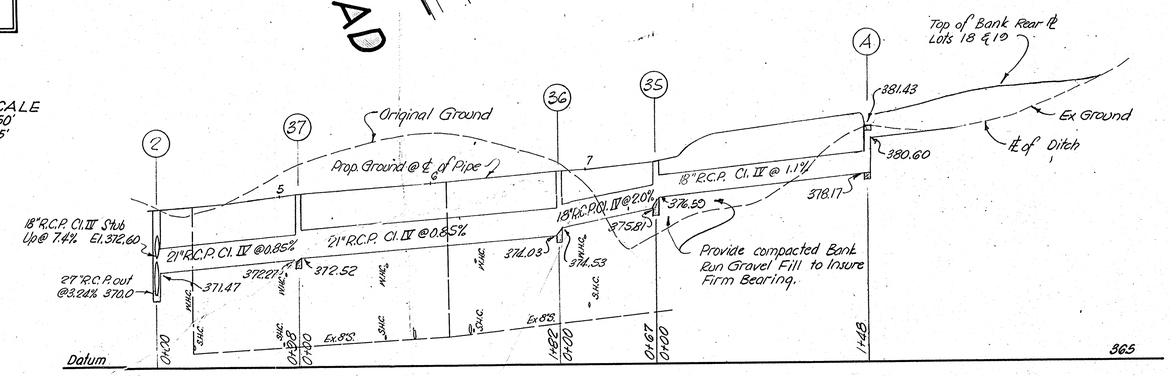




VICINITY MAP
SCALE 1"=2000'

PROFILE SCALE
Horizontal 1"=50'
Vertical 1"=5'

Note: Water House Connections on LIONEL LANE built to Elevations as shown 6-30-62.



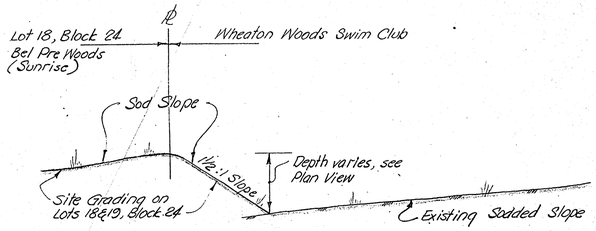
GENERAL NOTES

1. All Storm Drainage shall be constructed in accordance with the General Specifications of the Washington Suburban Sanitary Commission, adopted Sept. 30, 1964.
2. Types of Structures refer to the Wash. Sub. San. Commission's Standard Storm Drainage Details unless otherwise noted.
3. All pipe shall conform to A.S.T.M. Specs. C-76-59T
4. All Storm Drainage shown on this plan to be maintained by Montgomery County Dept. of Public Works.
5. Information concerning underground utilities was obtained from available records but the contractor must determine the exact location and elevation of mains by digging test pits by hand at all utility crossings well in advance of trenching. If clearances are less than shown on plan or (6") six inches, whichever is less, contact the Storm Drain Section of the W.S.S.C. before proceeding.

TOTAL PIPE LENGTHS			
DIAM.	LENGTH	TYPE	CLASS
18"	207'	R.C.P.	Cl. IV
21"	272'	R.C.P.	Cl. IV

STRUCTURE SCHEDULE			
NUMBER	TYPE	ELEVATION	REMARKS
A *	[illegible]	381.43	Modified 48" □
35	[illegible]-10	N378.86 S378.96	Inlet
36	[illegible]-48 □	378.80	MH
37	18-48 □	377.10	MH
2	8-10	N375.99 S375.93	Inlet

*Str. A, provide 6" opening under Slab East South Sides of Structure



TYPICAL DITCH SECTION
SCALE 1"=2'

SD #D-29,62123-Y

WASHINGTON SUBURBAN SANITARY COMMISSION
APPROVED July 20, 1962
FOR STORM DRAINS ONLY

SUBJECT TO PRIOR INSTALLATION OF WATER & SEWER AND PAYMENT FOR MOVING ANY W.S.S.C STRUCTURES AFFECTED.
THE STORM DRAINAGE STRUCTURES SHOWN ON THIS PLAN ARE APPROVED AS TO DESIGN AS A COMPONENT PART OF THE STORM DRAINAGE SYSTEM FOR THIS DRAINAGE AREA. THIS COMMISSION ASSUMES NO RESPONSIBILITY WHATSOEVER FOR ANY DAMAGE WHICH MAY BE CAUSED TO ADJACENT PROPERTY OWNERS, OR TO OWNERS DOWNSTREAM, BY REASON OF THE INSTALLATION OF THE DRAINAGE STRUCTURES SHOWN HEREON.

John A. Marx
SENIOR DESIGNING ENGINEER

SD FILE NO. 687

STORM DRAIN
WHEATON WOODS SWIM CLUB

687

MONTGOMERY COUNTY, MARYLAND

SCALE: As Shown DATE: July 1962

WAYNE C. GREATHOUSE & ASSOCIATES
ENGINEERS & LAND SURVEYORS
2311 UNIVERSITY BOULEVARD, WEST
WHEATON, MARYLAND
LOckwood 5-2367 SD FILE No 687

DESIGNED	CHECKED BY	JOB NO.	SD FILE NO. 687