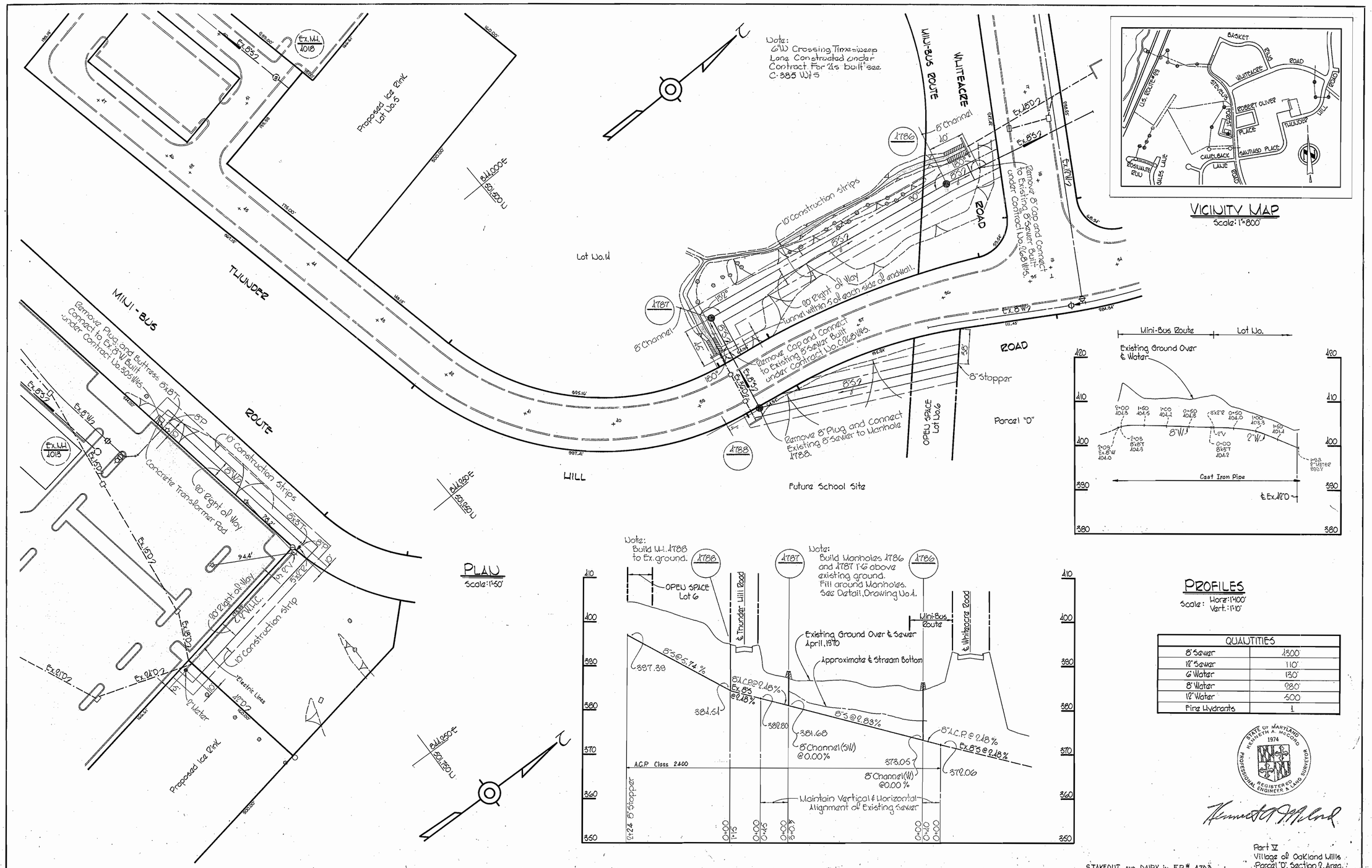


QUANTITIES	
8" Sewer	1300'
12" Sewer	110'
6" Water	130'
8" Water	980'
12" Water	500
Fire Hydrants	1

STATE OF MARYLAND KENNETH A. McCORD 1974 PROFESSIONAL REGISTERED ENGINEER & LAND SURVEYOR

Part V
Village of Oakland Mills
Parcel "D", Section 2, Area
Ice Rink
Contract No. C-340 W&S

STAKEOUT AND DAIRY IN F.B.# 4703

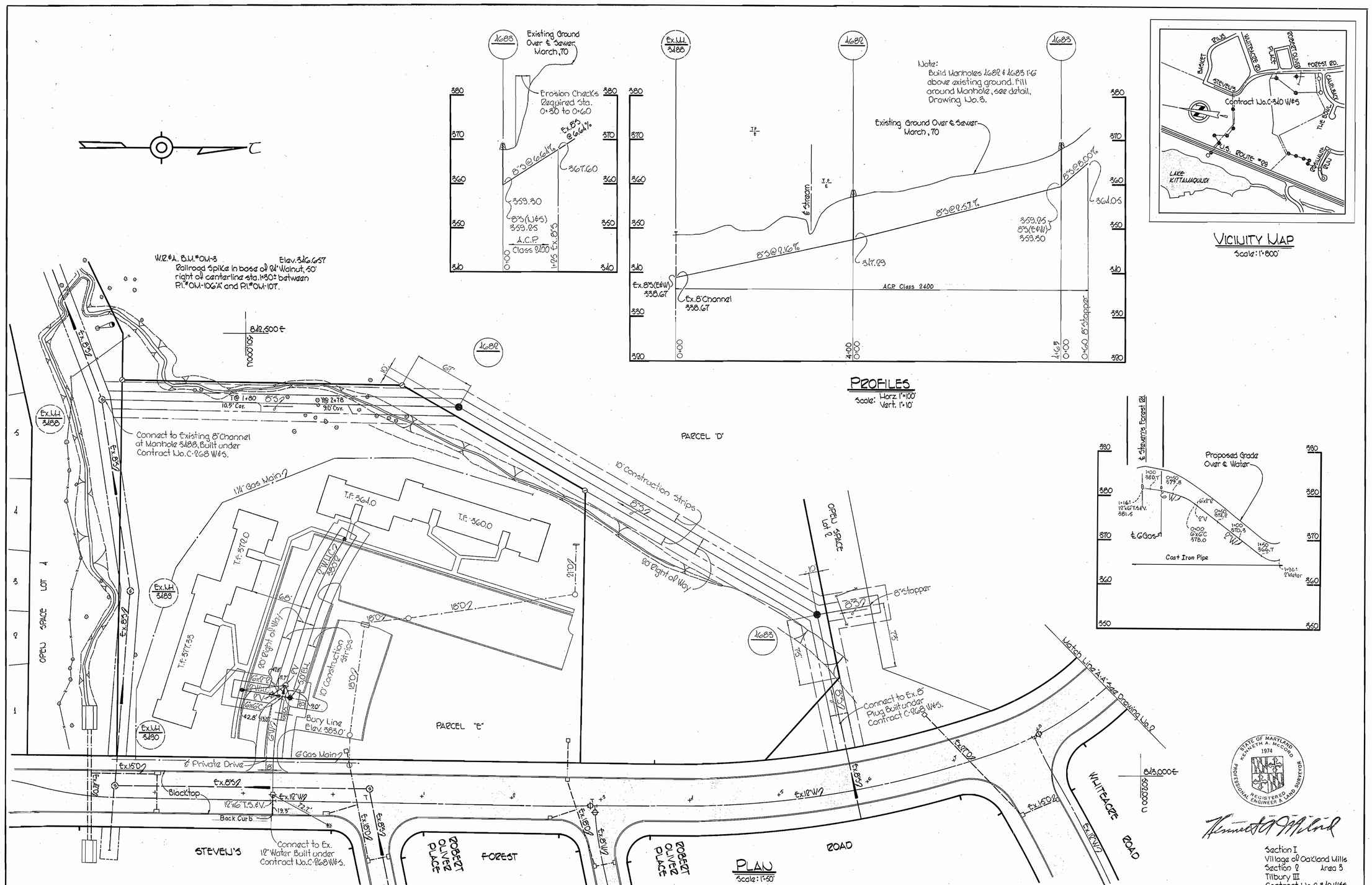
WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND 5-20-70 DATE — W. O. Filbert CHIEF-BUREAU OF WATER AND SEWER	CONTRACT NO. C-340 W&S	PLAN AND PROFILE OF WATER & SEWER MAINS	COLUMBIA VILLAGE OF OAKLAND MILLS ELECTION DISTRICT GUILFORD No. 6	DRAWING NO. 1 OF 5	SCALE AS SHOWN	501-188 / 602-188

W. O. 6028-2

AS BUILT 22 September 1970

115 340 W-S 1/1

B. K. ELLIOTT CO., PGH., PA. REORDER A-11827



WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND 4-15-70 DATE — W. O. Filbert CHIEF-BUREAU OF WATER AND SEWER	CONTRACT NO. C-340 W&S	PLAN AND PROFILE OF WATER & SEWER MAINS	COLUMBIA VILLAGE OF OAKLAND MILLS ELECTION DISTRICT GUILFORD No. 6	DRAWING NO. 2 OF 5	SCALE AS SHOWN	500-1682 / 501-1682

W. O. 6093-2

F.B. # 1608

AS BUILT 22 September 1970

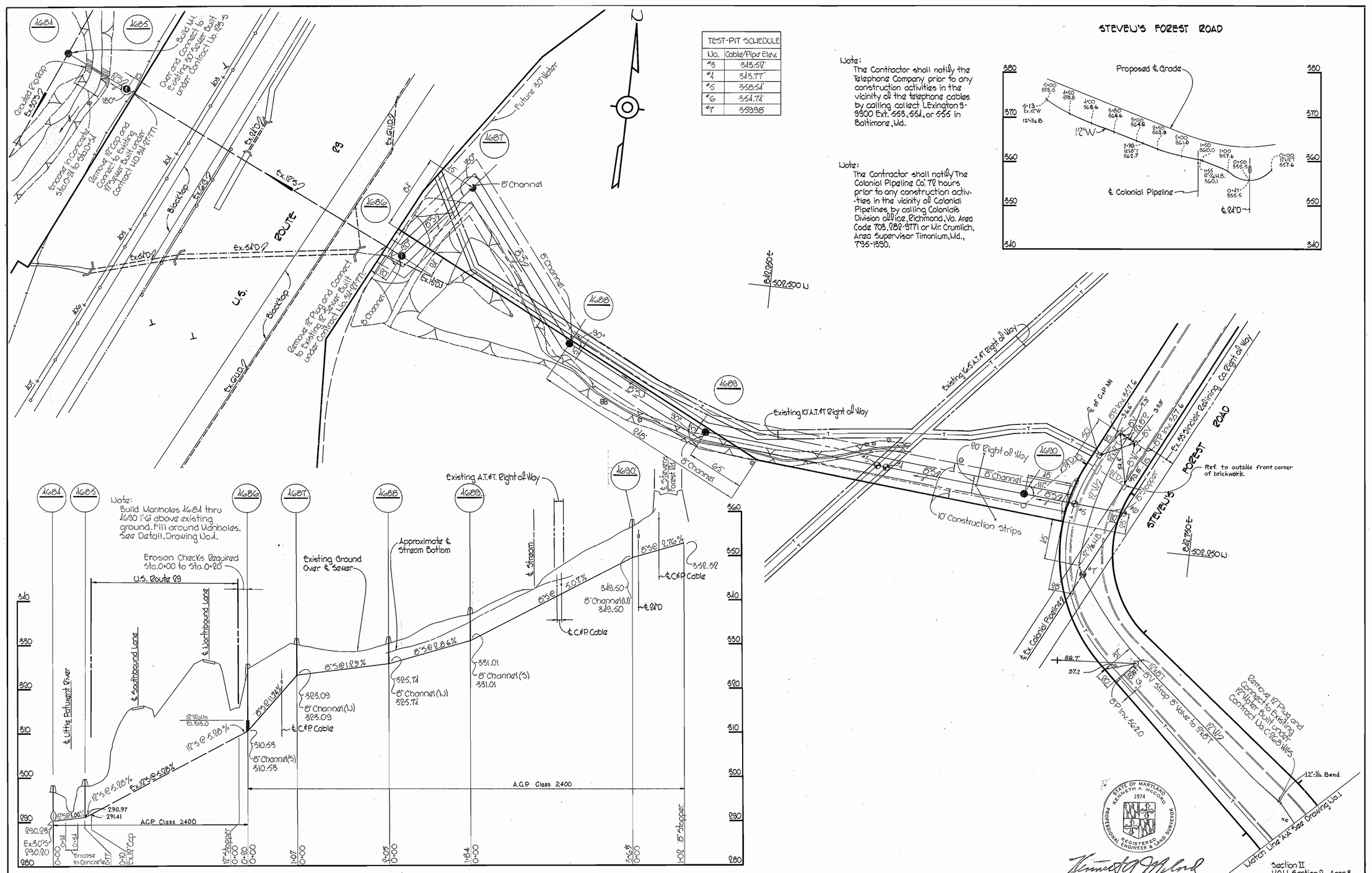
WS 340 W-S / 2

J. K. ELLIOTT CO., PGH., PA. REORDER A-11827

TEST-PIT SCHEDULE	
No.	Cable/Pipe Elev.
#3	348.58'
#4	343.77'
#5	358.54'
#6	354.74'
#7	359.98'

Note:
The Contractor shall notify the Telephone Company prior to any construction activities in the vicinity of the telephone cables by calling collect Lexington 3-9900 Ext. 553, 554, or 555 in Baltimore, Md.

Note:
The Contractor shall notify The Colonial Pipeline Co. 72 hours prior to any construction activities in the vicinity of Colonial Pipelines by calling Colonial's Division office, Richmond, Va. Area Code 703, 782-3771 or Mr. Crumlich, Area Supervisor Timonium, Md., 795-1390.



WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND 4-15-70 DATE — W. O. Fulbert CHIEF-BUREAU OF WATER AND SEWER	CONTRACT NO. C-340W&S	PLAN AND PROFILE OF WATER & SEWER MAINS	COLUMBIA VILLAGE OF OAKLAND MILLS ELECTION DISTRICT GUILFORD No. 6	DRAWING NO. 3 OF 5	SCALE AS SHOWN	502-182 / 502-181 / 501-182

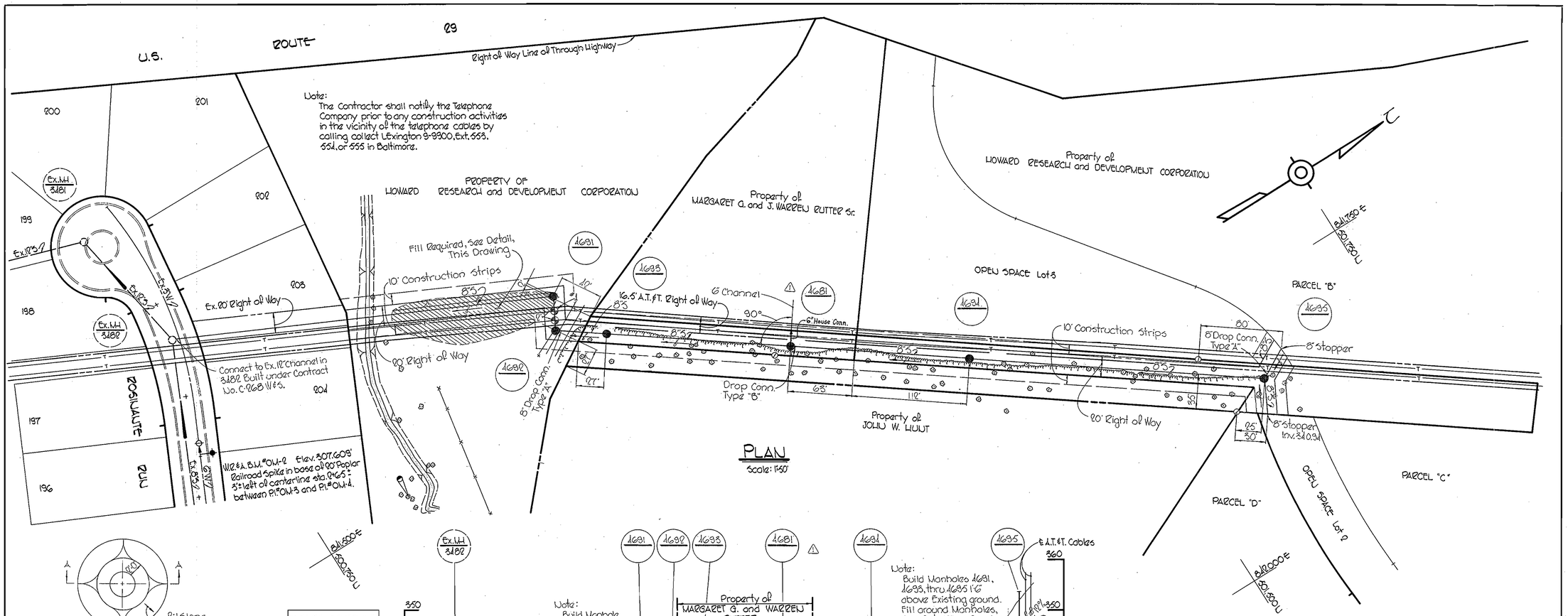
W. O. 6028-2

F.B.# 1608

AS BUILT 22 September 1970

. K. ELLIOTT CO., PGH., PA. REORDER A-11827

WS 340 W-S/3



TEST-PIT SCHEDULE	
No.	Cable/Pipe Elev.
#1	301.64'
#2	300.81'

No.	Date	Revision
1	5-28-70	Revised Sewer Between Manholes 4692 & 4694

GENERAL NOTES

1. Approximate location of existing mains are shown. The Contractor shall take all necessary precautions to protect existing mains and services and maintain uninterrupted supply. Any damage incurred shall be repaired immediately.
2. All pipe elevations shown are invert elevations.
3. The Contractor shall locate existing utilities a minimum of two weeks in advance of construction operations in vicinity of utilities.
4. For all standard details see standards bound in Specifications.
5. All water mains to have a minimum of 3½ cover.
6. Block all fittings with concrete, see standards bound in Specifications.
7. Bury Line elevations on fire hydrants shall be set to the elevations shown on the drawings.
8. All fire hydrants shall be strapped to the tee and shall be buttressed with concrete in accordance with Standard Details.
9. Clear all utilities by a minimum of 6; Clear all poles 2'-0" minimum, or tunnel as required.
10. The Contractor shall provide a joint in all sewer mains within 2'-0" of exterior manhole walls.
11. All sewer pipe shall be V.C.P.X., C.S.P.X., or A.C.P. class 2400 unless otherwise noted.
12. All horizontal and vertical controls are based on Maryland State Datum.

STATE OF MARYLAND KENNETH A. McCORD 1974 REGISTERED PROFESSIONAL ENGINEER & LAND SURVEYOR

Section III
V.O.M. Section 2 Area 3
Contract No. C-340 W&S

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND 4-15-70 DATE — CHIEF-BUREAU OF WATER AND SEWER	CONTRACT NO. C-340 W&S	PLAN AND PROFILE OF WATER & SEWER MAINS	COLUMBIA VILLAGE OF OAKLAND MILLS ELECTION DISTRICT GUILFORD No. 6	DRAWING NO. 4 OF 5	SCALE AS SHOWN	501,482 501,481 500,481

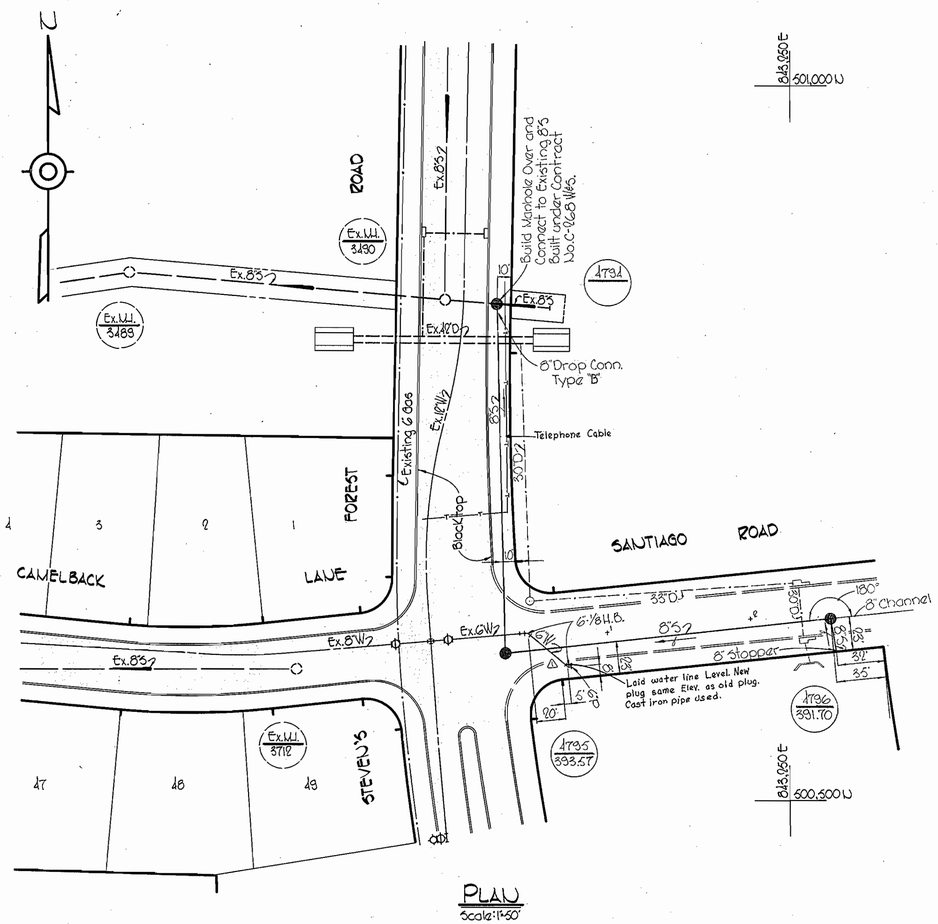
W. O. 6023-2

F.B. #4608

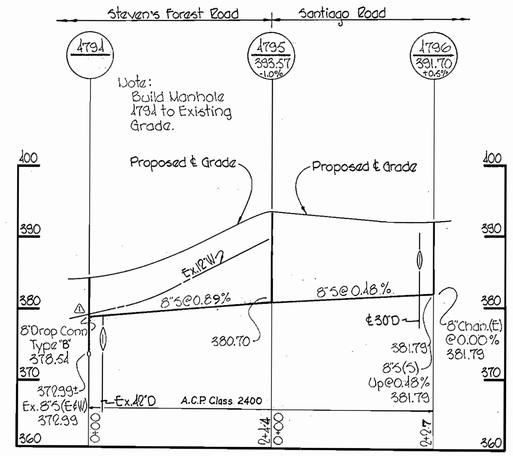
AS BUILT 22 September 1970

WS 340 W-S/4

B. K. ELLIOTT CO., PGH., PA. REORDER A-11827



PLAN
Scale: 1"=50'



PROFILE
Scale: Horz.: 1"=100'
Vert.: 1"=10'

No.	Date	Revision
1	6-23-70	Revised Vertical Sewer Alignment between M.H.'s 4791 & 4795, Extended G Water.

STATE OF MARYLAND KENNETH A. McCORD 1974 REGISTERED PROFESSIONAL ENGINEER & LAND SURVEYOR

Section IV
V.O.M. Section 2, Area 4
Contract No. C-340 W&S

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND 5-20-70 (DATE) — W. O. Talbert (CHIEF-BUREAU OF WATER AND SEWER)	CONTRACT NO. C-340 W&S	PLAN AND PROFILE OF WATER & SEWER MAINS	COLUMBIA VILLAGE OF OAKLAND MILLS ELECTION DISTRICT GUILFORD NO. 6	DRAWING NO. 5 OF 5	SCALE AS SHOWN

500-182

W. O. 6023-2

AS BUILT 22 September 1970

W.S. 340 W-S/5

B. K. ELLIOTT CO., PGH., PA. REORDER A-11827