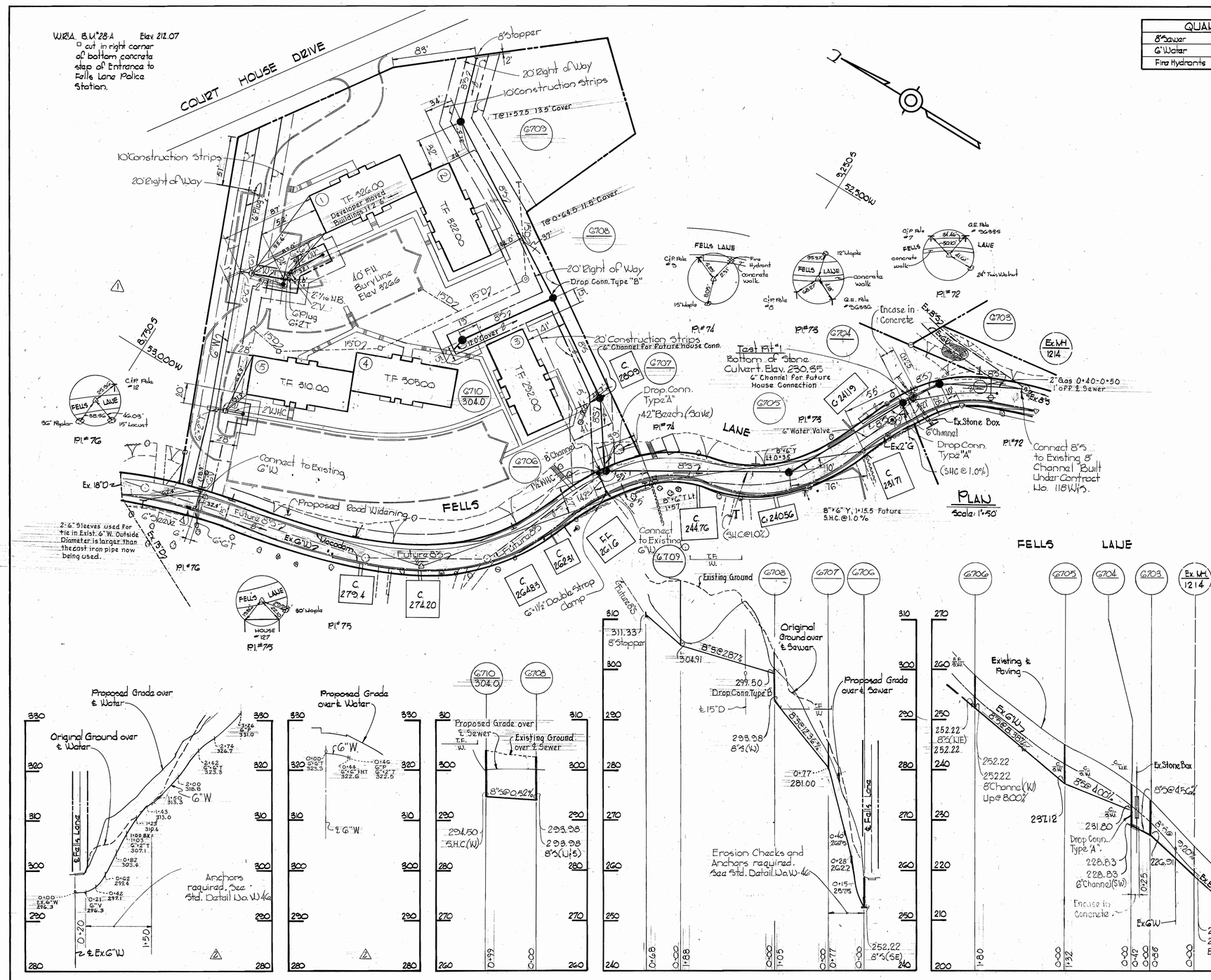
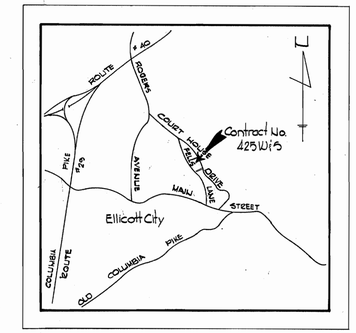
QUANTITIES	
8" Sewer	1,000'
6" Water	325'
Fire Hydrants	1





VICINITY MAP

Scale: 1" = 1/2 mile

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. Clear all utilities by a minimum of 6"; clear all poles by 2'-0" minimum or tunnel as required.
6. All horizonal and vertical controls are based on Howard County Datum.
7. The Contractor shall provide a joint in all sewer mains within 2'-0" of exterior manhole walls.
8. All manholes shall be 4'-0" inside diameter.
9. All water mains to have a minimum of 3½' cover unless otherwise noted.
10. Block all fittings with concrete, see standards bound in Specifications.
11. Bury Line elevations on fire hydrants shall be set to the elevations shown on the drawing.
12. All fire hydrants shall be strapped to the tee and shall be buttressed with concrete in accordance with standard details.

No.	Date	Revision
1	12-1-71	Revised location 6" Water
2	12-1-71	Revised Profiles

AS BUILT

STAKEOUT & DIARY in F.B. # 5024
SEWER PIPE - ACP
WATER MAIN - CAST IRON

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

Kenneth A. McCord

Ellicott City
Venus Garden Apartments
Contract No. 425-W&S

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND 6-14-71 DATE — CHIEF-BUREAU OF WATER AND SEWER	CONTRACT NO. 425-W&S	PLAN AND PROFILES OF WATER AND SEWER MAINS	ELECTION DISTRICT ELLICOTT CITY NO. 2	DRAWING NO. 1 OF 1	SCALE AS SHOWN	25W 36 / 10SW 36

W. O. 6024-2

MAY 4, 1972

AS BUILT F.B. # 3399, 3165, 2450, 2433.

WS 425-W&S/1