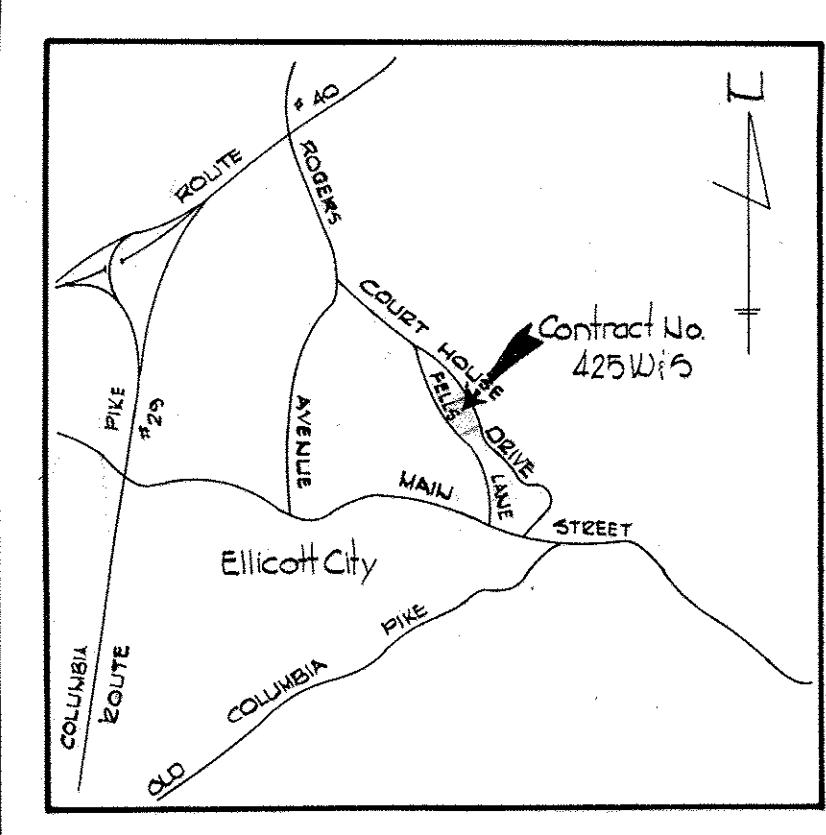


QUANTITIES		
8" Sover	1,000'	
G' Water	325'	
Fire Hydrants	1	



VICINITY MAP  
Scale: 1 1/2 mile

### GENERAL NOTES

- 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.
- All pipe elevations shown are invert elevations.
- The Contractor shall locate existing utilities a minimum of two weeks in advance of construction operations vicinity of utilities.
- For all standard details see standards bound in Specifications.
- Clear all utilities by a minimum of 6'; clear all poles by 2' minimum or tunnel as required.
- All horizontal and vertical controls are based on Howard County Datum.
- The Contractor shall provide a joint in all sewer mains within 20' of exterior manhole walls.
- All manholes shall be 4' inside diameter.
- All water mains to have a minimum of 3 1/2' cover unless otherwise noted.
- Block all fittings with concrete, see standards bound in Specifications.
- Bury Line elevations on fire hydrants shall be set to the elevations shown on the drawing.
- 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 G' Water
2	12-1-71	Revised Profiles
3	06-23-71	REVISE TO ADD REFERENCE TO CONTRACT 14-4961-D
AS BUILT		

STAKEOUT & DIARY IN FB. # 5024  
SEWER PIPE -ACP  
WATER MAIN -CAST IRON

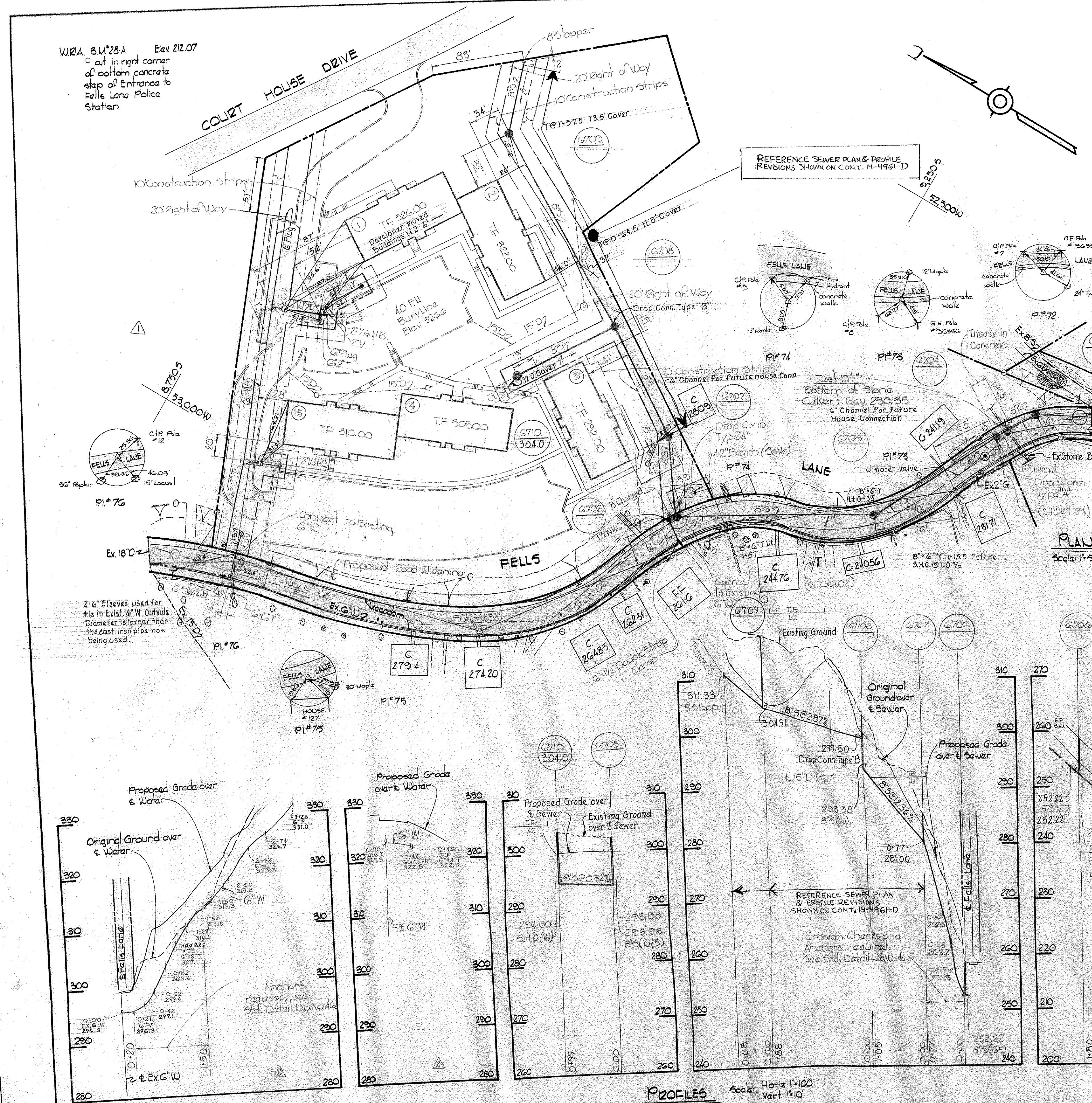


Kenneth A. Malard

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

DRAWING NO.	SCALE AS SHOWN
1 OF 1	95W 36 105W 36

MAY 4, 1972 AS BUILT FB# 3593, 3165,  
2150, 2133.



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  
ELLIOTT CITY NO.2