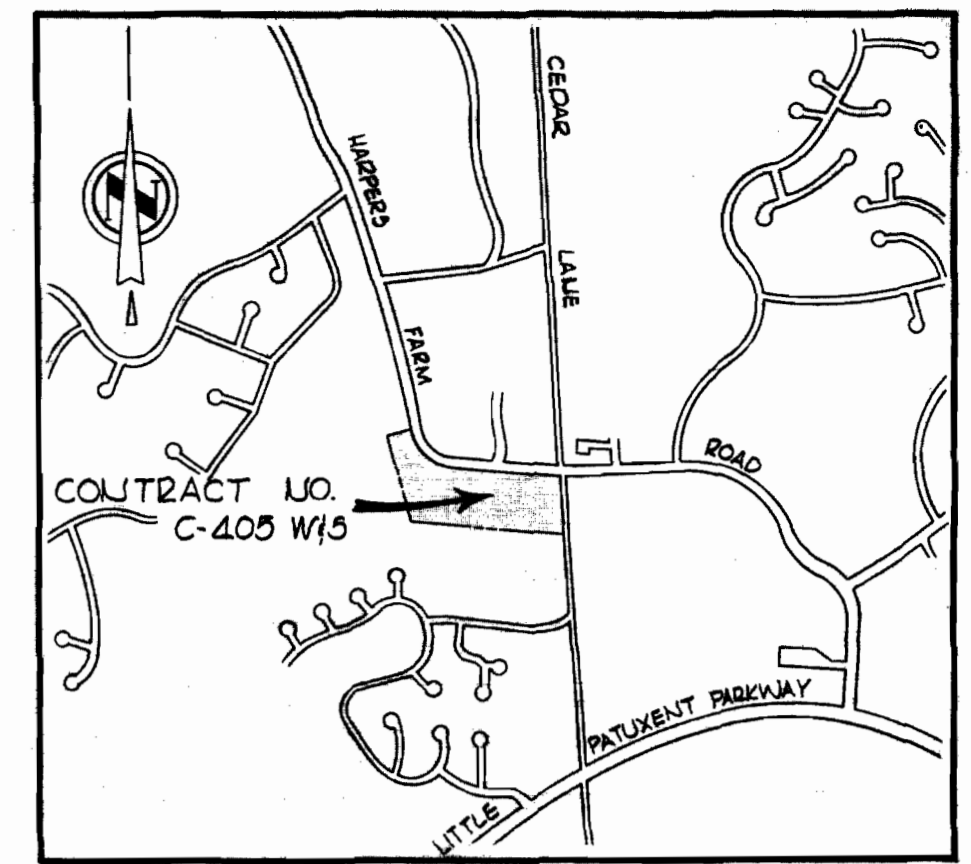


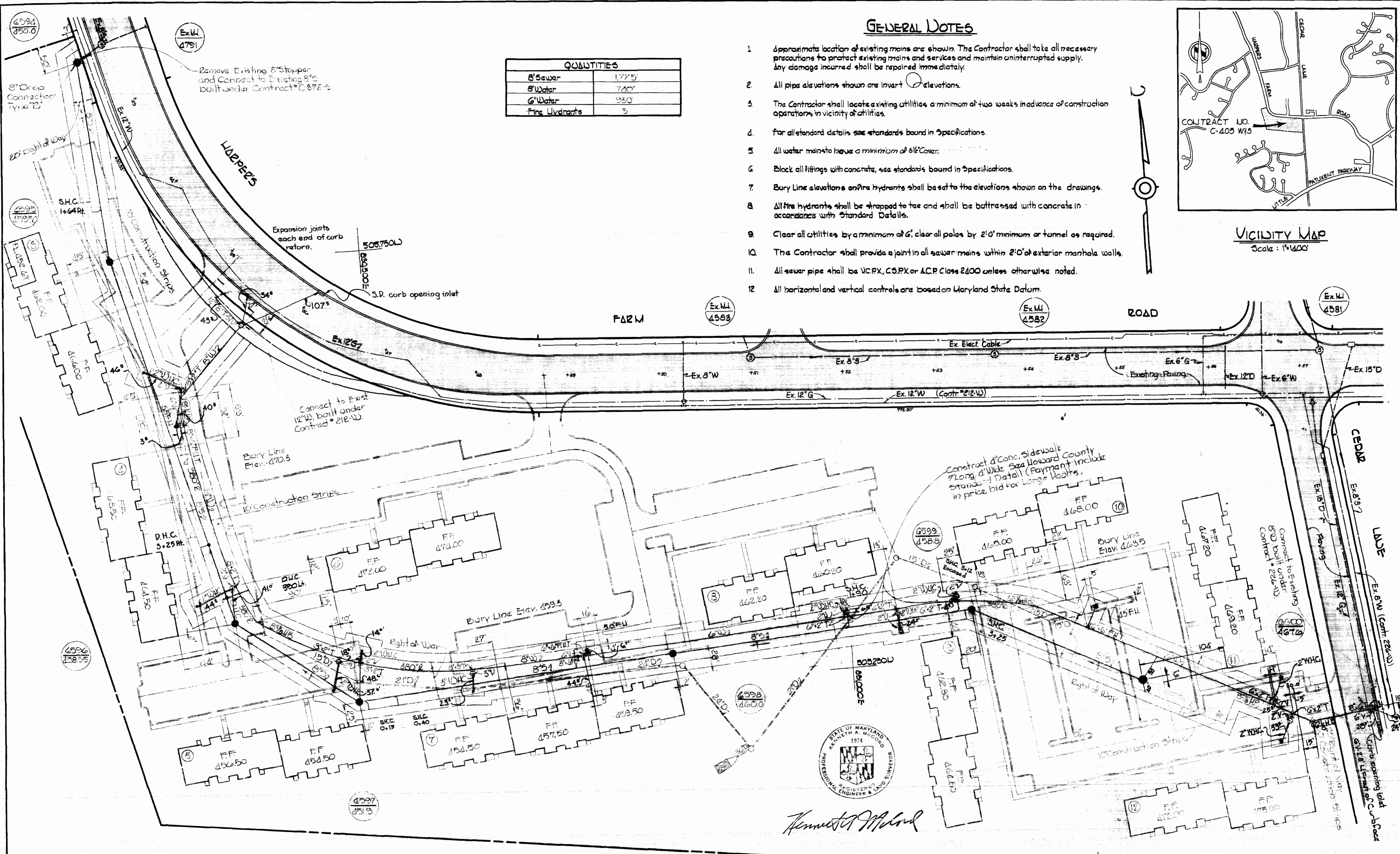
GENERAL NOTES

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 6% 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 tee and shall be battered with concrete in accordance with Standard Details.
9. Clear all utilities by a minimum of 6', clear all poles by 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.

QUANTITIES	
8" Sewer	1775'
8" Water	740'
6" Water	930'
Fire Hydrants	3



VICINITY MAP
Scale: 1"=1400'



WHITMAN, REQUARDT & ASSOCIATES
ENGINEERS
1304 ST. PAUL ST.
BALTIMORE, MARYLAND

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND
DATE: 1-12-71
K. J. Fallick
CHIEF - BUREAU OF WATER AND SEWER

CONTRACT NO. C-405 WBS

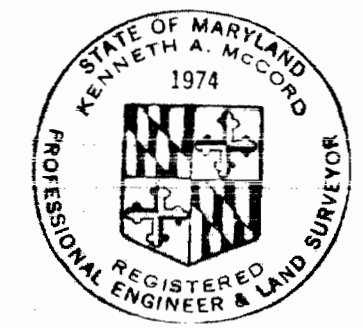
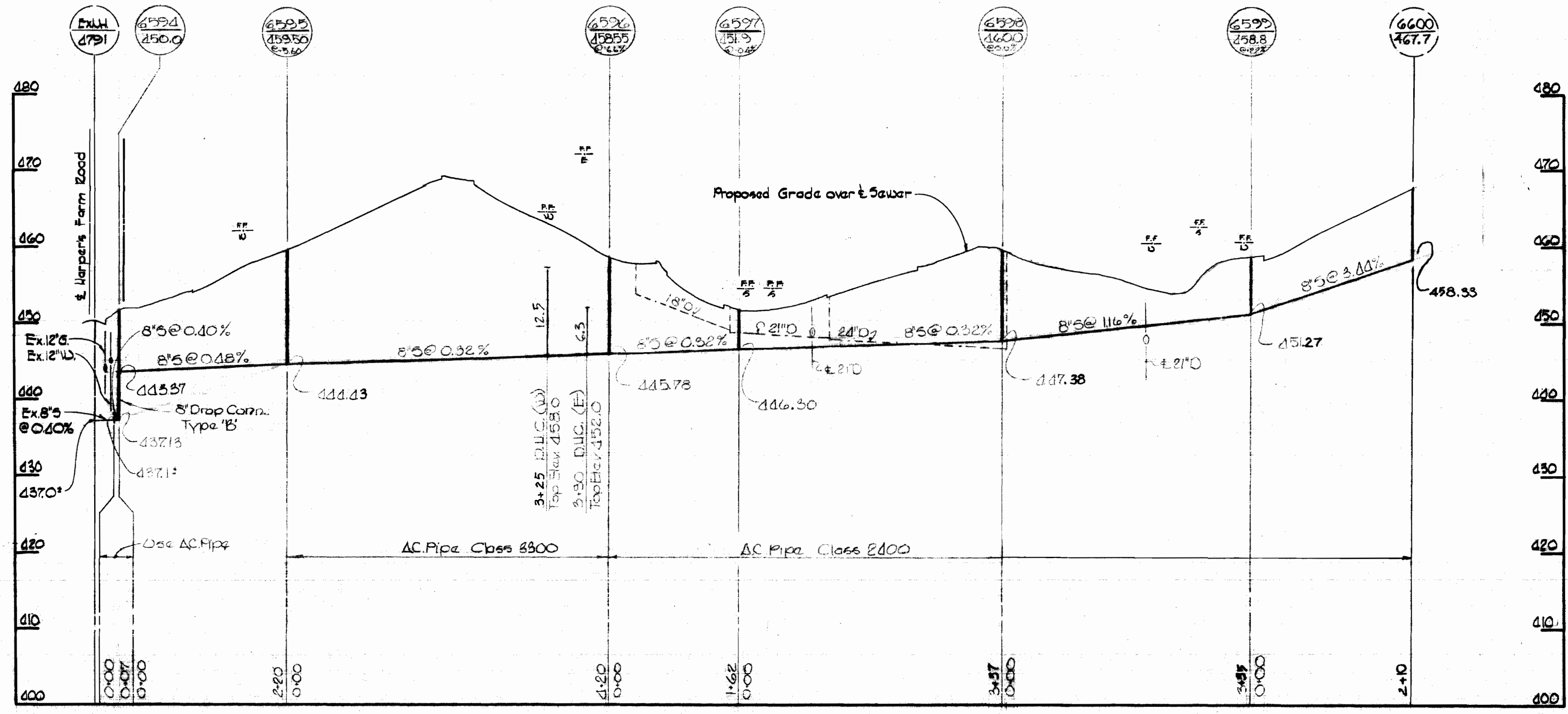
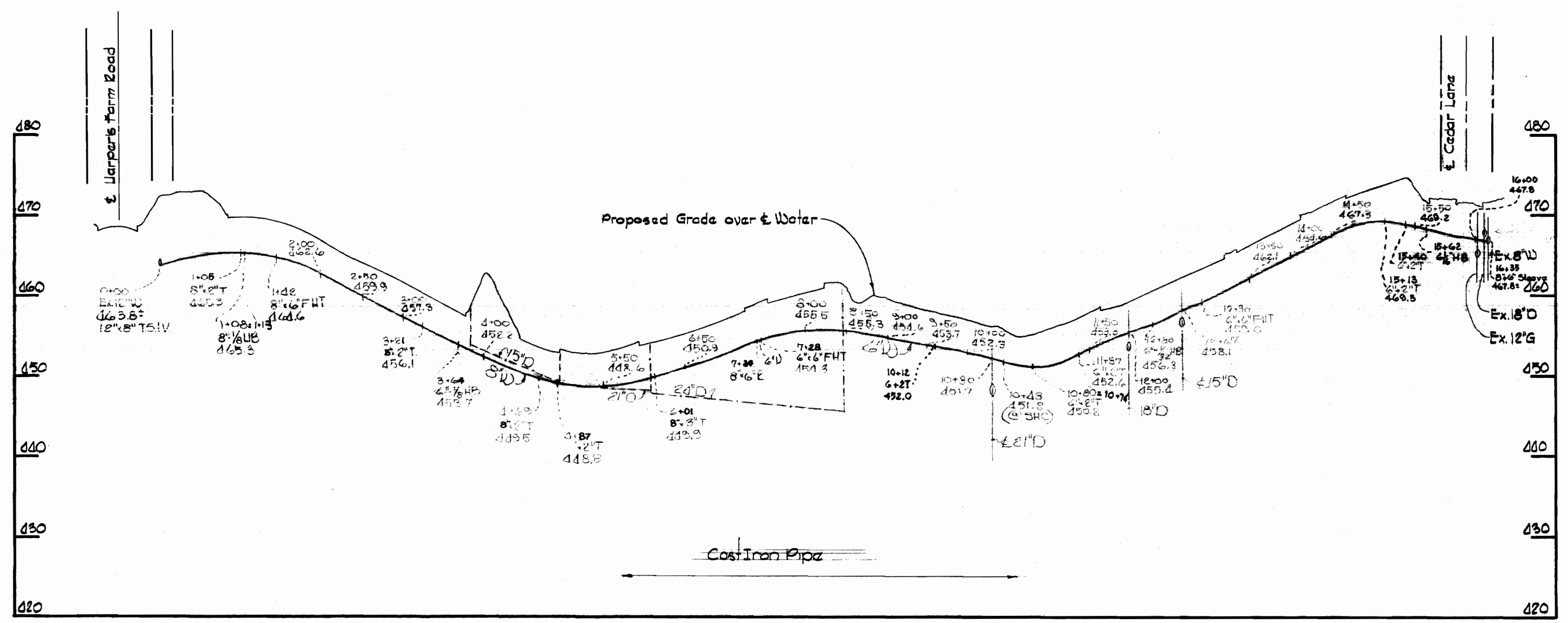
PLAN OF
WATER & SEWER MAINS

COLUMBIA
VILLAGE OF HARPERS CHOICE
ELECTION DISTRICT CLARKSVILLE NO.5

DRAWING
NO. 1
OF 2

SCALE
AS
SHOWN

Cedar Valley Apartments
Village of Harpers Choice
Parcel 2, Section 5, Area 3
Contract No. C-405 WBS
Diary and Stakeout 5/27/70



Kenneth A. McCord

Cedar Valley Apartments
Village of Harpers Choice
Parcel 'B' Section 5, Area 5
Contract W-405-W/S

<p>WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND</p>	<p>DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND DATE: <u>1-12-71</u> <i>W O Pulbat</i> CHIEF-BUREAU OF WATER AND SEWER</p>	<p>CONTRACT NO. <u>C-405-W/S</u></p>	<p>PROFILES OF WATER & SEWER MAINS</p>	<p>COLUMBIA VILLAGE OF HARPERS CHOICE ELECTION DISTRICT CLARKSVILLE NO5</p>	<p>DRAWING NO. <u>2</u> OF <u>2</u></p>	<p>SCALE H-1"=100' V-1"=10'</p>
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W. O. 6025-2

DECEMBER 3, 1971

WS 405-W/S/2