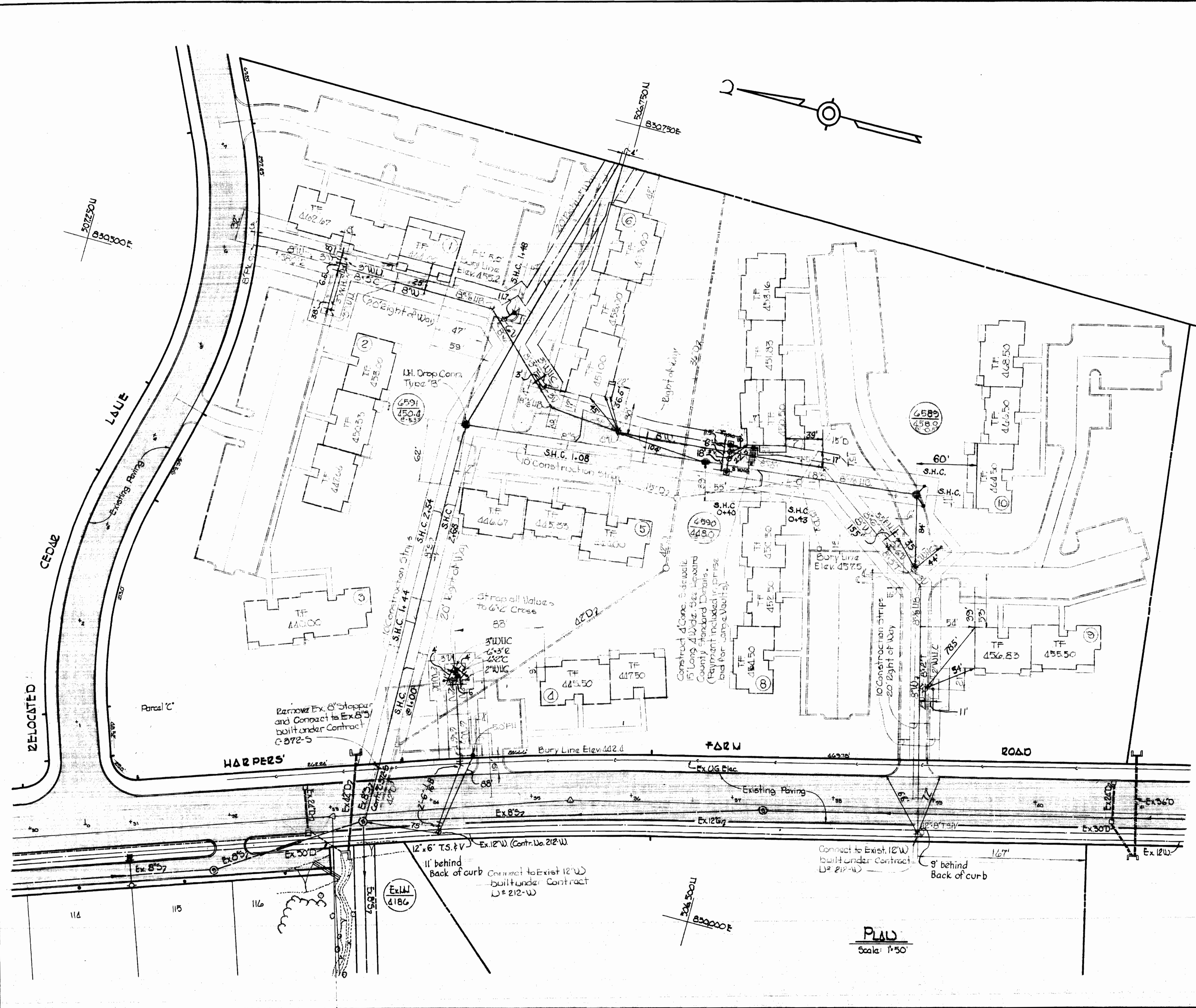


VICINITY MAP
Scale: 1" = 2500'

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 3/4" 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 base 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 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 VCPX, C.S.P.V. or A.C.P. class 2400 unless otherwise noted.
12. All horizontal and vertical controls are based on Maryland State Datum.

QUANTITIES	
8" Sewer	1120'
8" Water	1,040'
6" Water	230'
Fire Hydrants	1



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

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND
12-21-78
W.D. Fallent
CHIEF - BUREAU OF WATER AND SEWER

CONTRACT NO. C-398 WBS

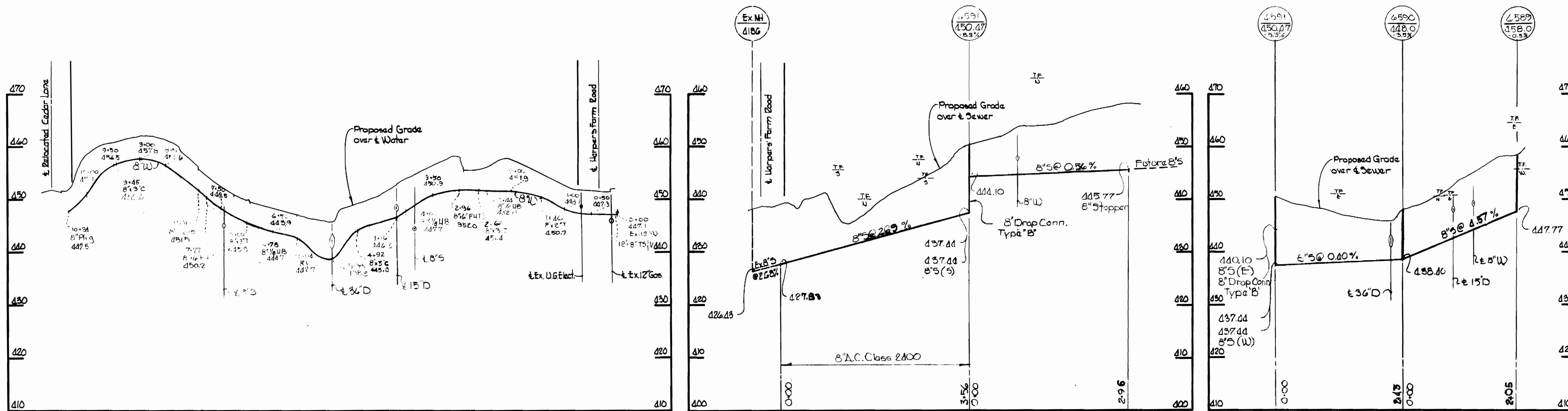
PLAN OF WATER & SEWER MAINS

COLUMBIA VILLAGE OF HARPER'S CHOICE ELECTION DISTRICT - CLARKSVILLE No. 5

DRAWING NO. 1 OF 2 SCALE AS SHOWN

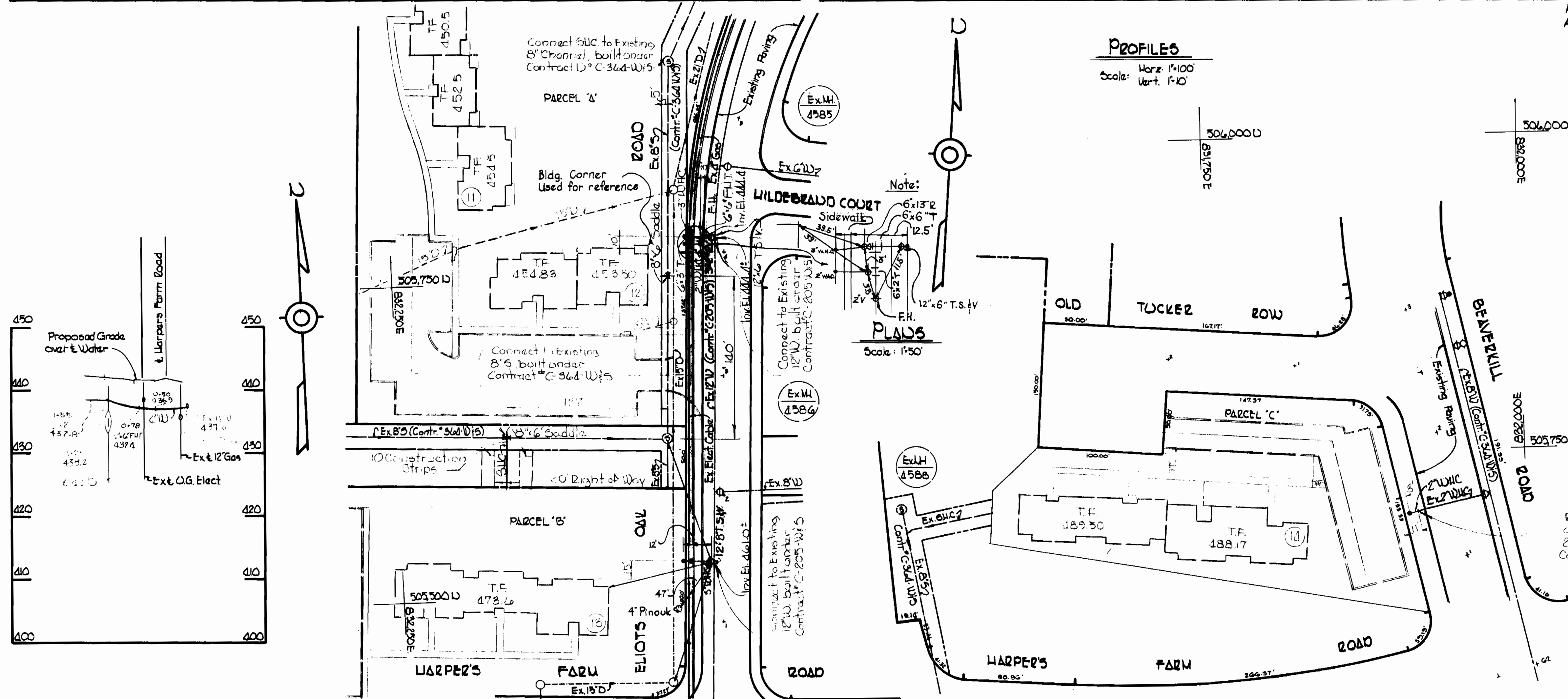
Stakeout & Diary in FB # 4896
Kenneth A. Melnd
Village of Harper's Choice
Parcel 'A' Section 3, Area 2
Parcel 'C' Section 3, Area 3
Contract No. C-398 WBS

WS 398-WBS/1



All Sewer Pipe: A.C. Class 2400
All Water Pipe: Cast Iron

PROFILES
Scale: Horiz. 1"=100'
Vert. 1"=10'



Kenneth A. M. Lord
Village of Harper's Choice
Parcel A, B, C Section 5, Area 2
Parcel C Section 5, Area 3
Contract No. C-398-W15

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND DATE: 12-21-70 <i>W. O. Pillent</i> CHIEF-BUREAU OF WATER AND SEWER	CONTRACT NO. C-398 WBS	PLAN AND PROFILES OF WATER AND SEWER MAINS	COLUMBIA VILLAGE OF HARPER'S CHOICE ELECTION DISTRICT - CLARKSVILLE NO.5	DRAWING NO. 2 OF 2	SCALE AS SHOWN
					505-276 505-276	