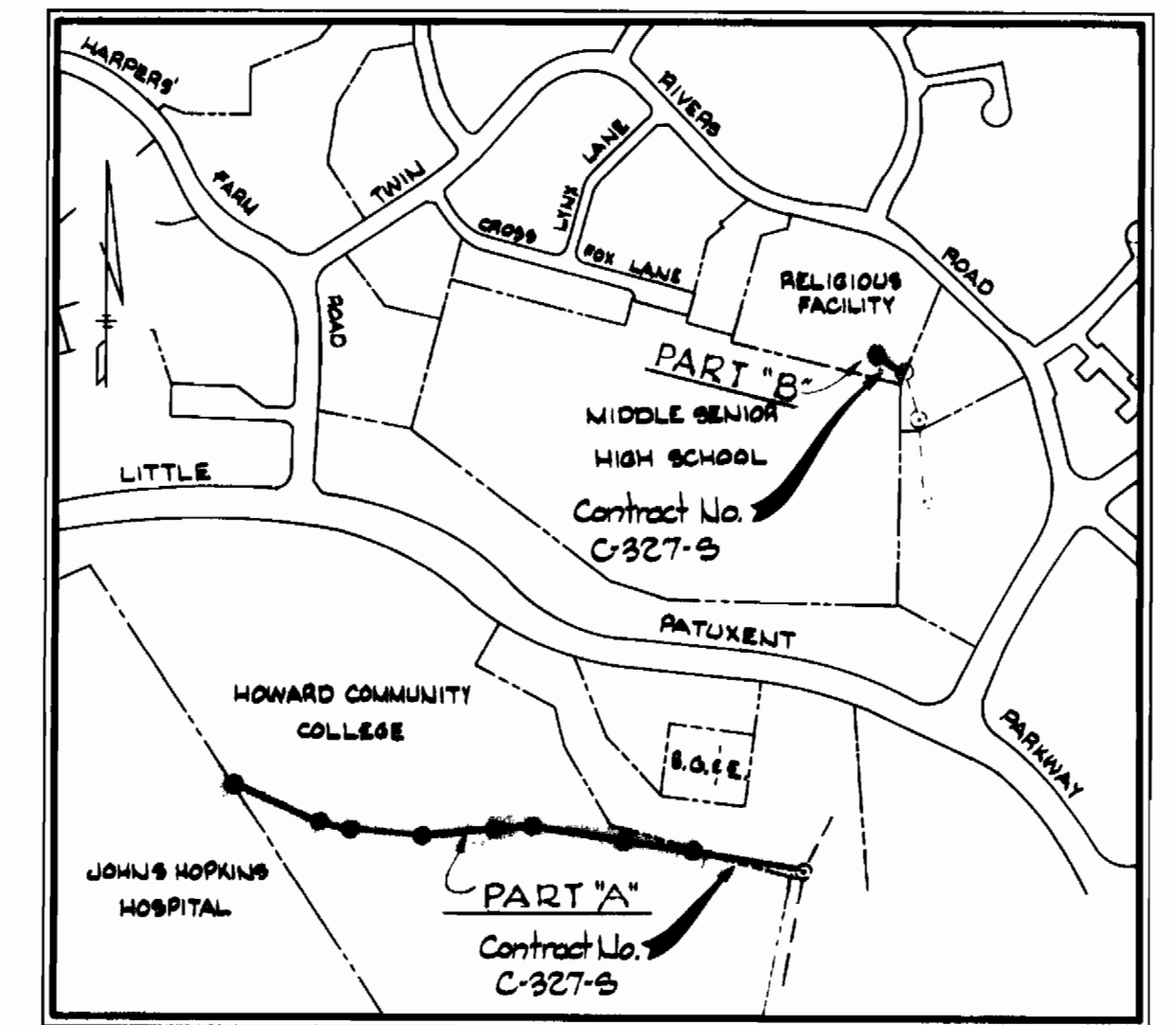
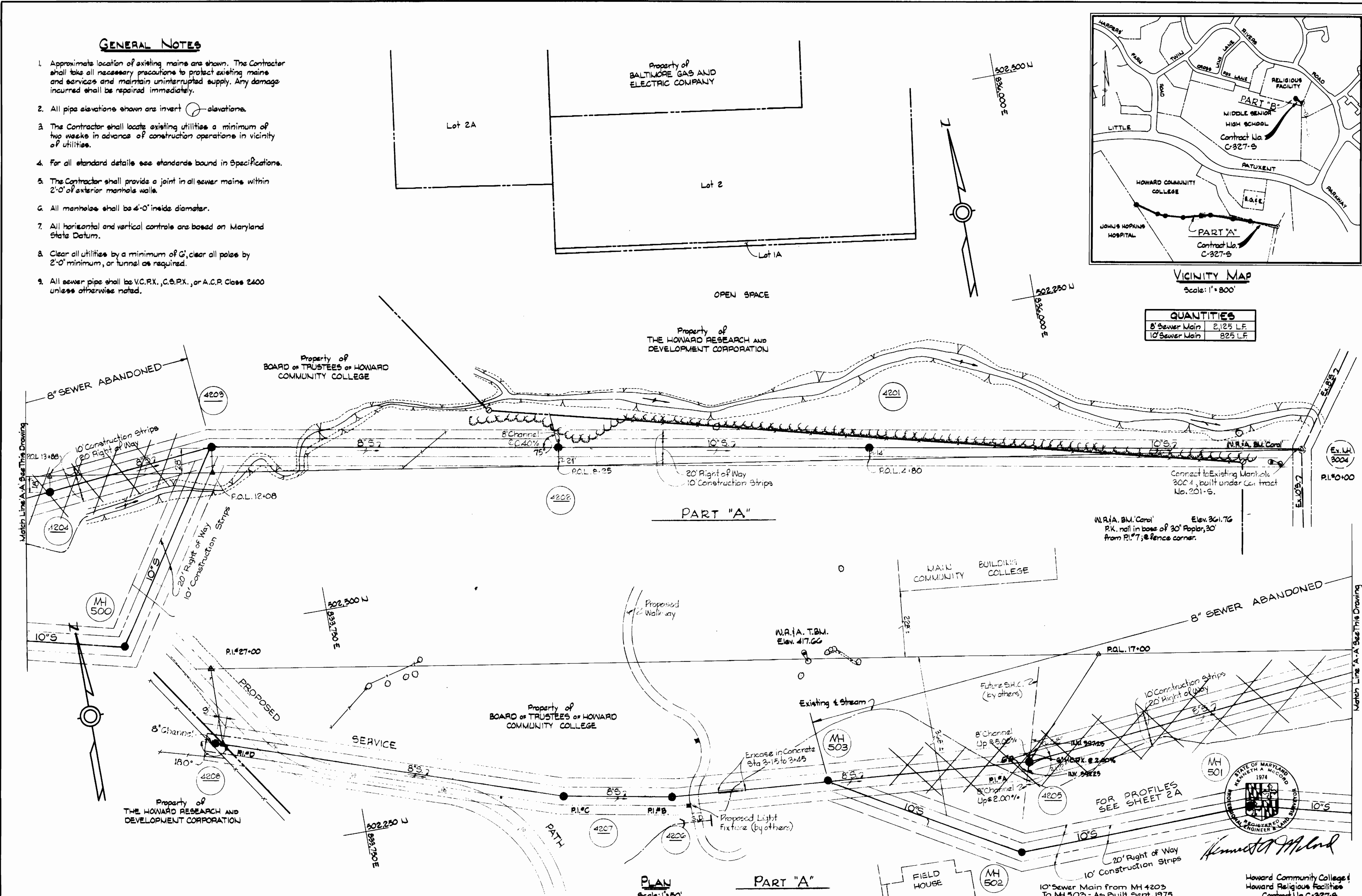


GENERAL NOTES

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. The Contractor shall provide a joint in all sewer mains within 2'-0" of exterior manhole walls.
6. All manholes shall be 4'-0" inside diameter.
7. All horizontal and vertical controls are based on Maryland State Datum.
8. Clear all utilities by a minimum of 6', clear all poles by 2'-0" minimum, or tunnel as required.
9. All sewer pipe shall be V.C.P.X., C.S.P.X., or A.C.P. Class 2400 unless otherwise noted.



QUANTITIES	
8" Sewer Main	2,125 L.F.
10" Sewer Main	825 L.F.



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

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND
DATE: 0-27-69
W. O. Falbert
CHIEF-BUREAU OF WATER AND SEWER

CONTRACT NO. C-327 S

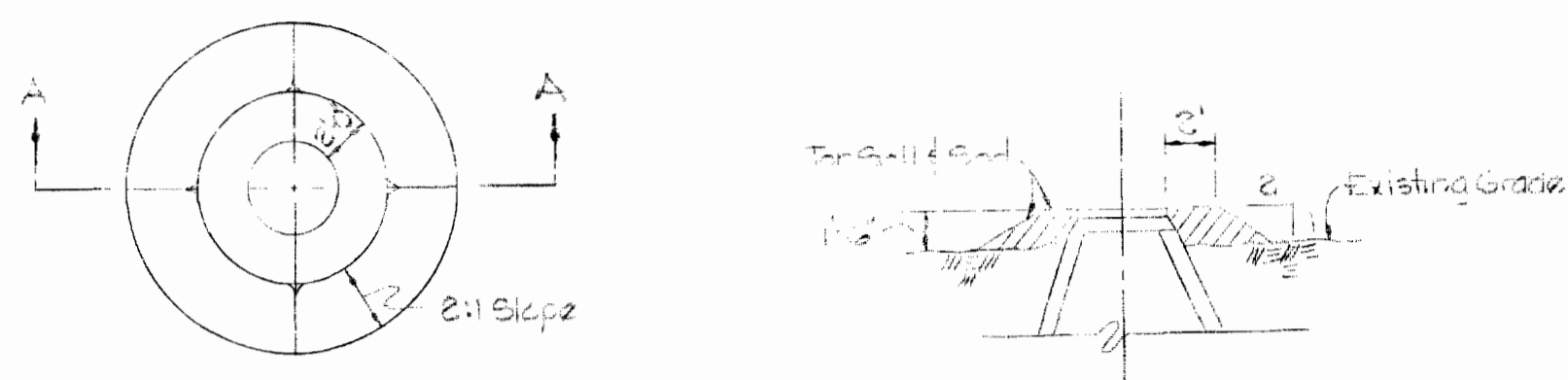
PLAN OF SEWER MAINS

COLUMBIA VILLAGE OF WILDE LAKE
ELECTION DISTRICT-CLARKSVILLE No.5

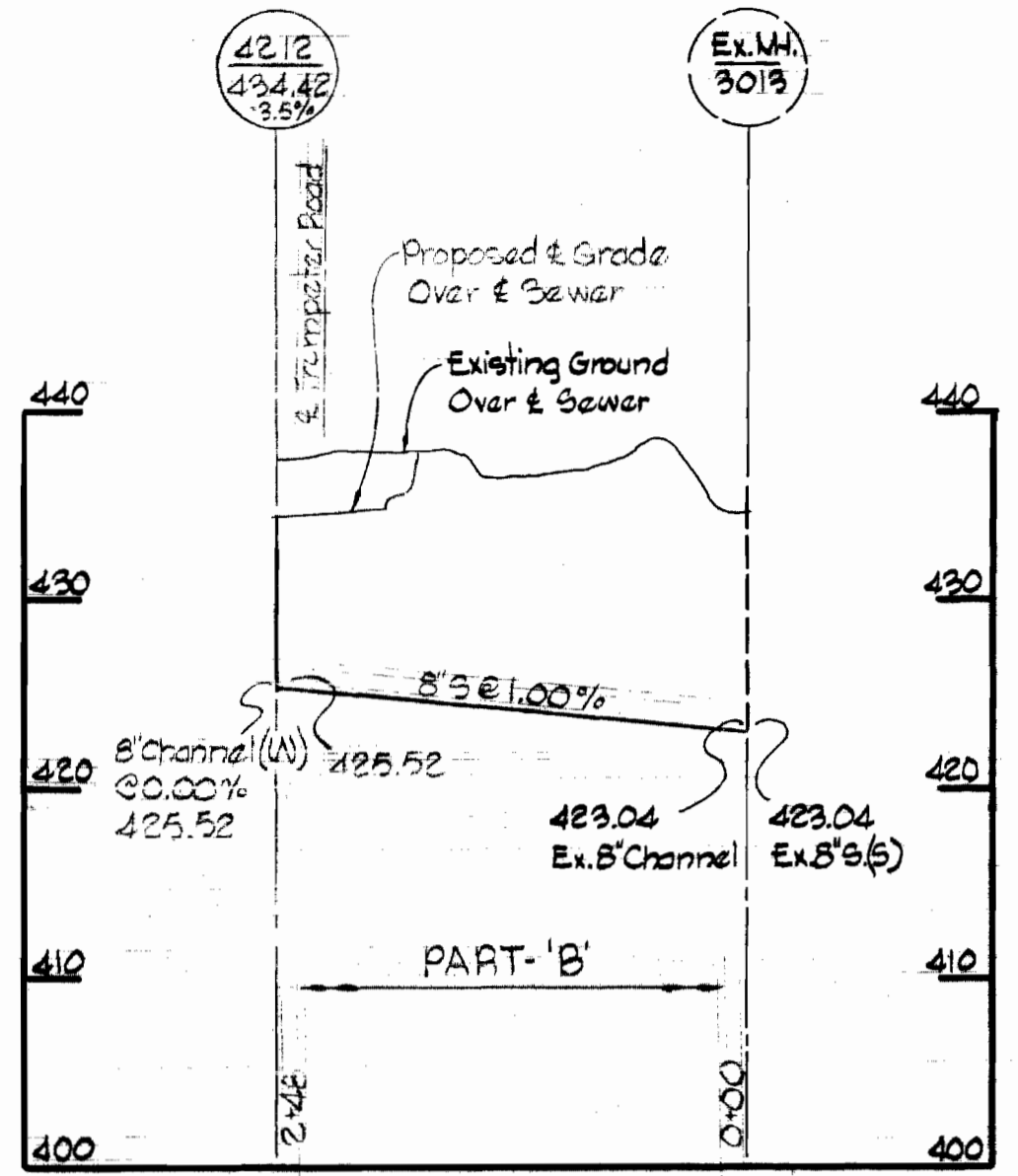
DRAWING NO. 1 OF 2

SCALE AS SHOWN

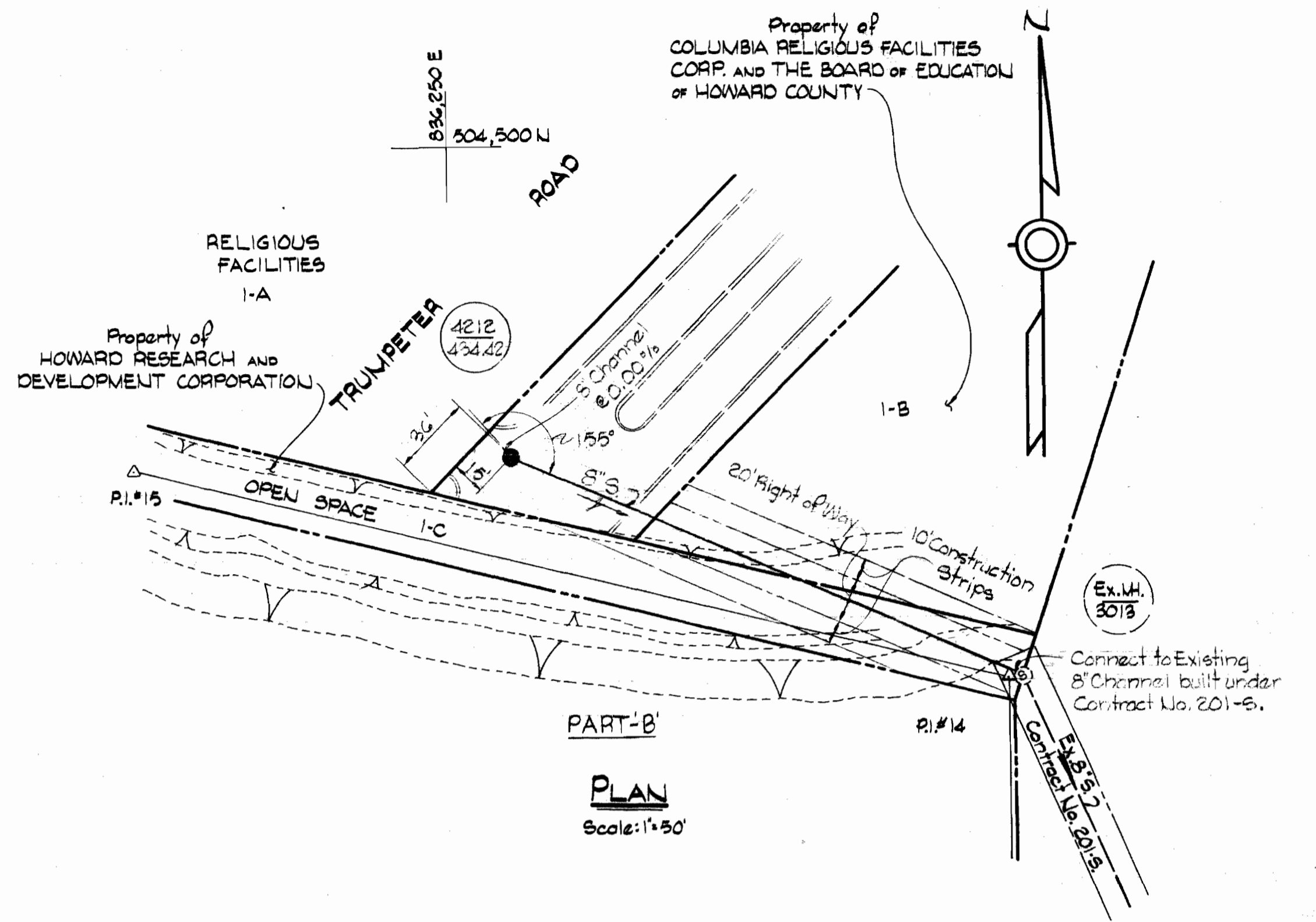
AS BUILT F.B.#4511 JULY 1, 1970



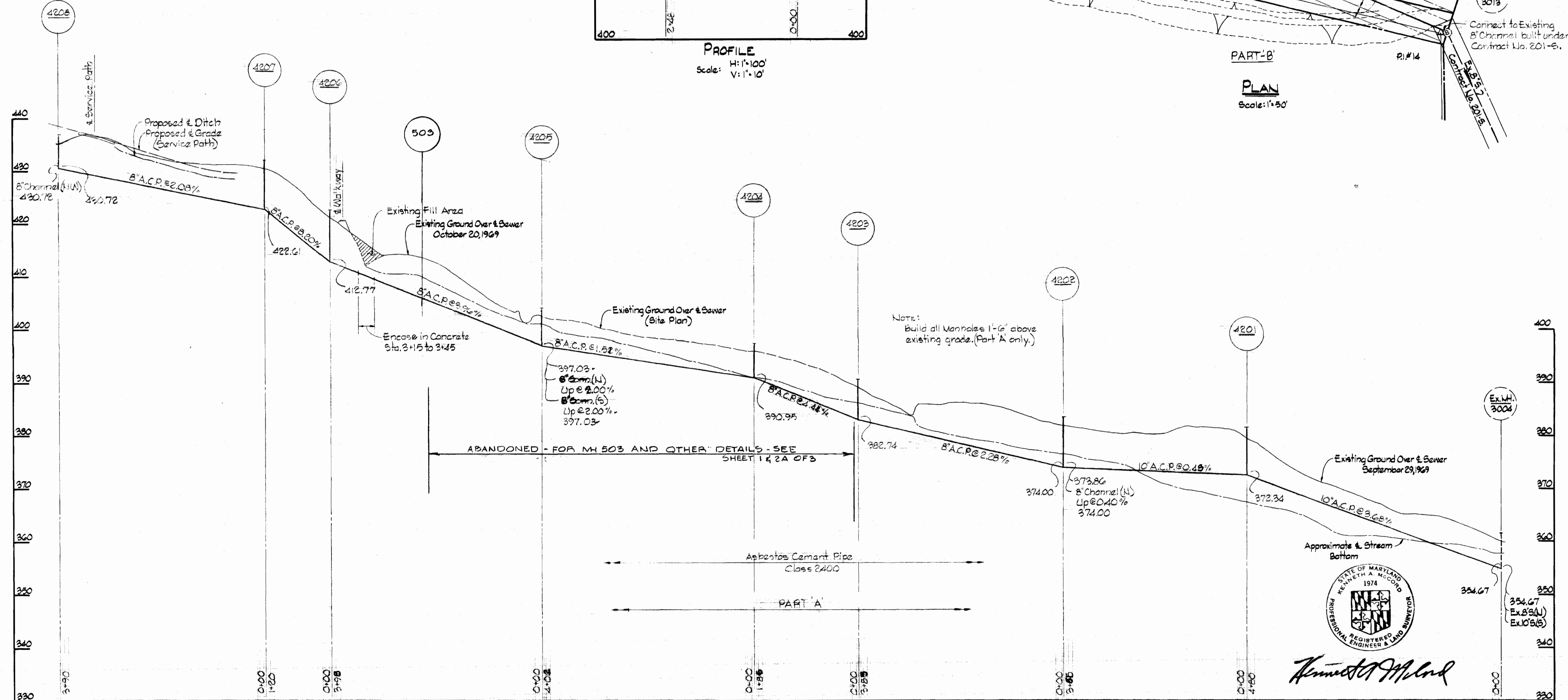
DETAIL - FILL AT MANHOLES
Scale: 1/2" = 1'-0"



PROFILE
Scale: H: 1" = 100'
V: 1" = 10'

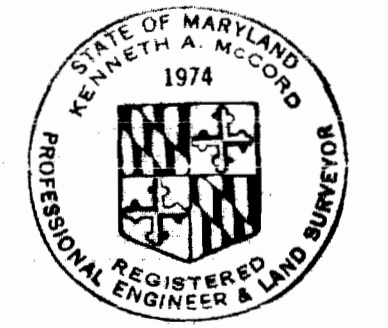


PLAN
Scale: 1" = 50'



PROFILE
Scale: H: 1" = 100'
V: 1" = 10'

NOTE:
Build all manholes 1'-6" above existing grade. (Part A only.)



Kenneth A. McCord

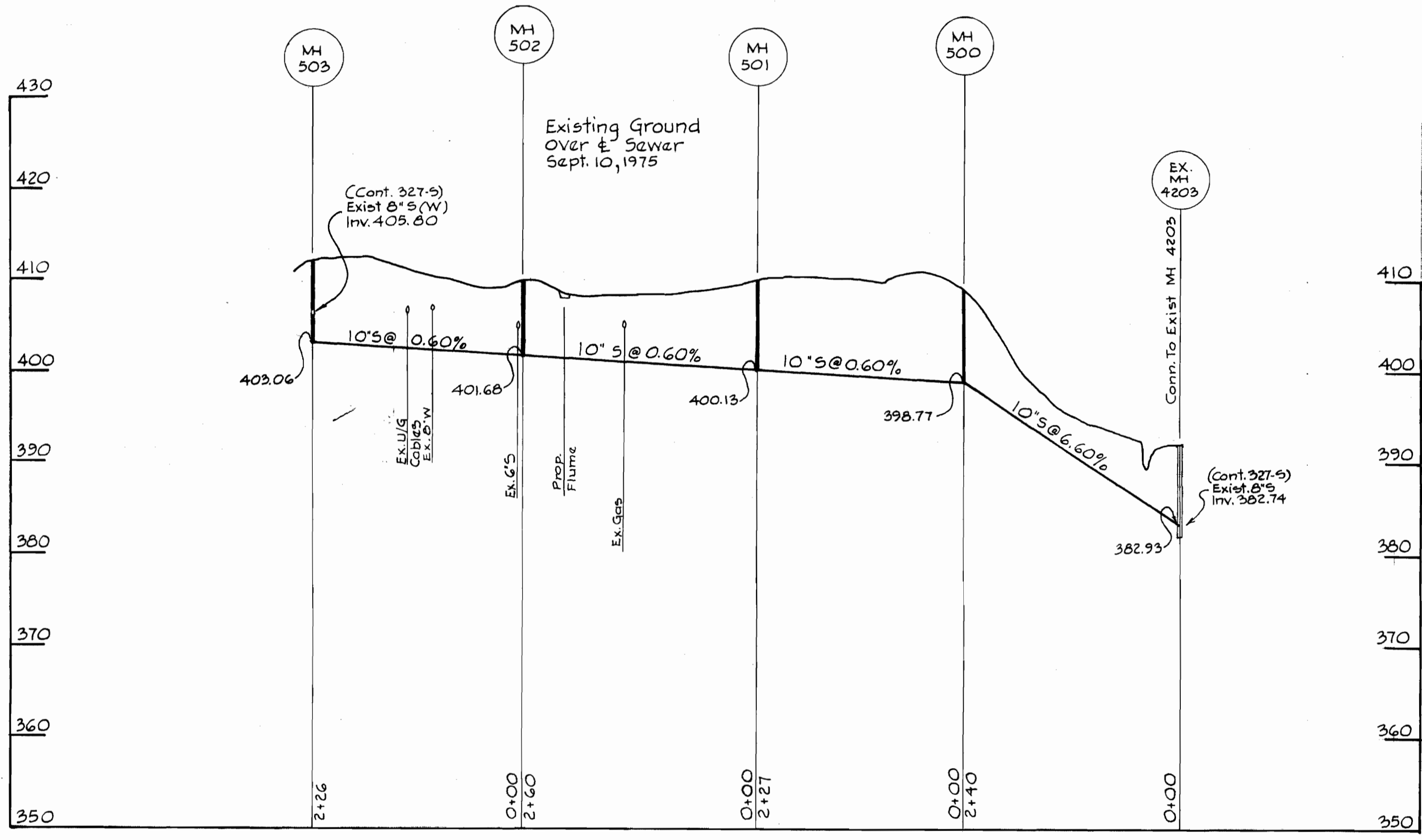
Howard Community College &
Howard Religious Facilities
Contract No. C-327-5

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND DATE: 10-27-69 CHIEF - BUREAU OF WATER AND SEWER: <i>W. O. Falbet</i>	CONTRACT NO. C-327 S	PLAN AND PROFILE OF SEWER MAINS	COLUMBIA VILLAGE OF WILDE LAKE ELECTION DISTRICT - CLARKSVILLE No. 5	DRAWING NO. 2 OF 2	SCALE AS SHOWN
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suspe

suspe

suspe



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

This Sewer Main was As Built September 1975

BUREAU OF ENGINEERING INSPECTION SURVEY DIVISION	DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND DATE _____ CHIEF-BUREAU OF WATER AND SEWER	CONTRACT NO. <u>327-5</u>	10" SEWER MAIN- AS BUILT	COLUMBIA VILLAGE OF WILDE LAKE ELECTION DISTRICT - CLARKSVILLE No. 5	DRAWING NO. <u>2A</u> OF <u>2</u>	SCALE As SHOWN
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AS-BUILT September 1975

WS 327-S/2A