

VICINITY MAP
Scale: 1" = 200'

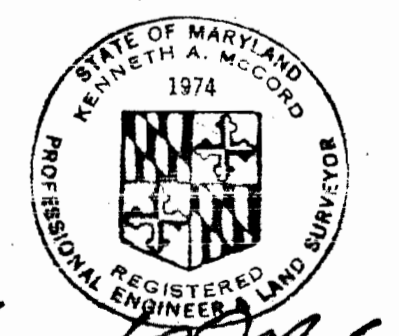
GENERAL NOTES

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. The Contractor shall provide a joint in all sewer mains within 2'-0" of exterior manhole wells.
7. All manholes shall be 4'-0" inside diameter.
8. All water mains to have a minimum of 3'-0" cover unless otherwise noted.
9. Block all fittings with concrete, see standards bound in Specifications.
10. Bury Line elevations on fire hydrants shall be set to the elevations shown on the drawings.
11. All fire hydrants shall be strapped and buttressed with concrete in accordance with standard details.
12. All horizontal and vertical controls are based on Maryland State Datum.

Note: 4" W.U.C. may be substituted for 3" W.U.C.

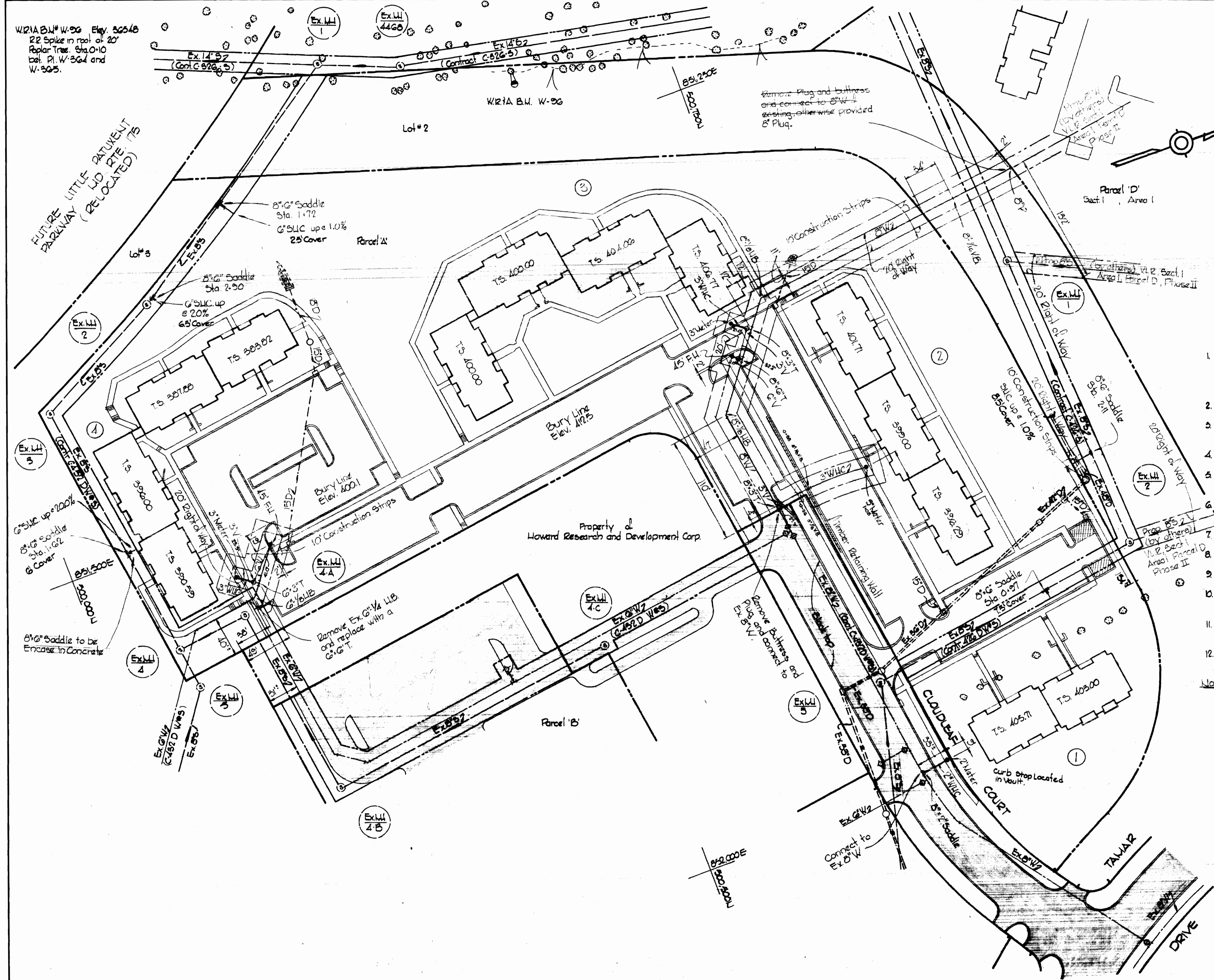
QUANTITIES	
8" Water	570 LF.
6" Water	80 LF.
Fire Hydrant	2

Water - C.I.P.
2" W.H.C. - Copper
Sewer - A.C.P.
Stakeout and Diary FB 5485



Kenneth M. Mord

Village of Longreach
Parcel A
Section I, Area 5
Contract No. C-2551 W-5



WRIA B.N. W-96 Elev. 30546
22 Spike in top of 20'
Riprap Trench Sta. 0+10
bet. P.I. W-304 and
W-305.

Remove Plug and buttress
and connect to 2" W.U.C.
existing, otherwise provided
8" Plug.

Parcel 'D'
Sect I, Area I

Property of
Howard Research and Development Corp.

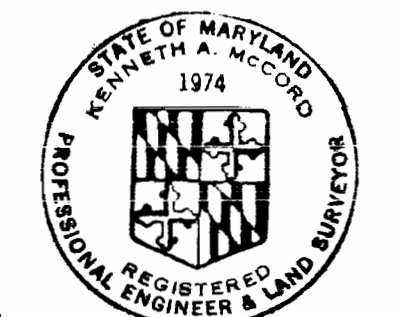
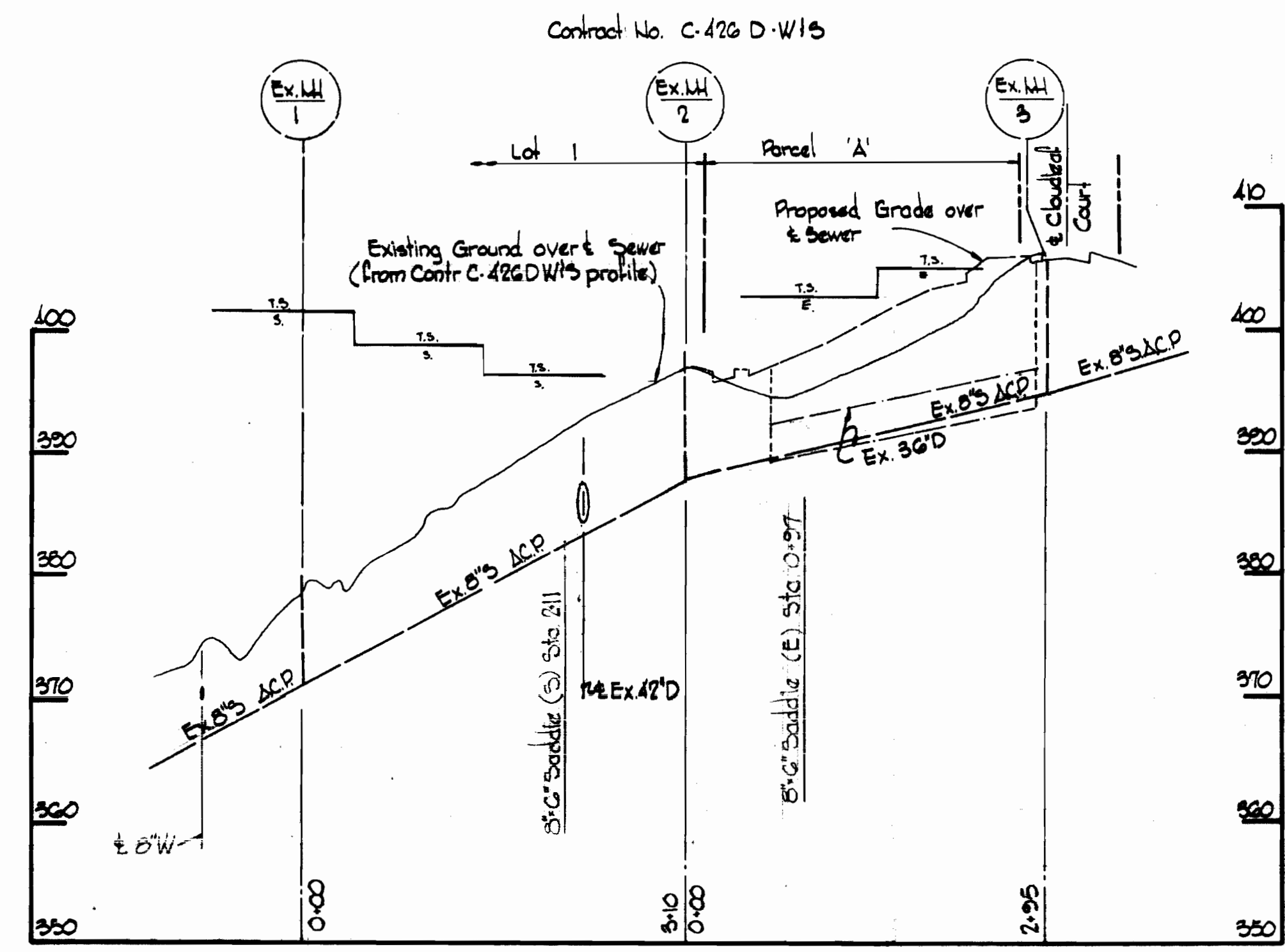
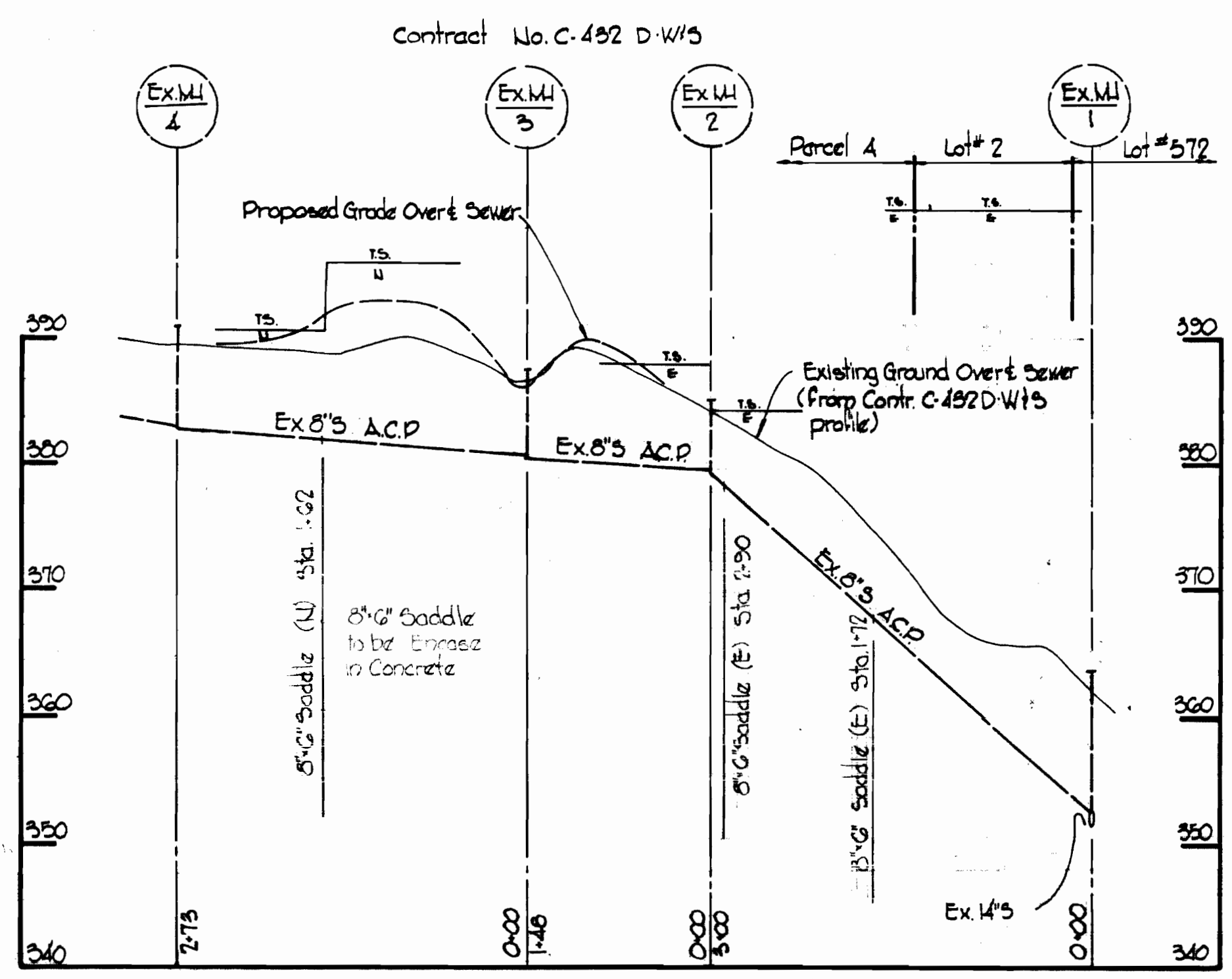
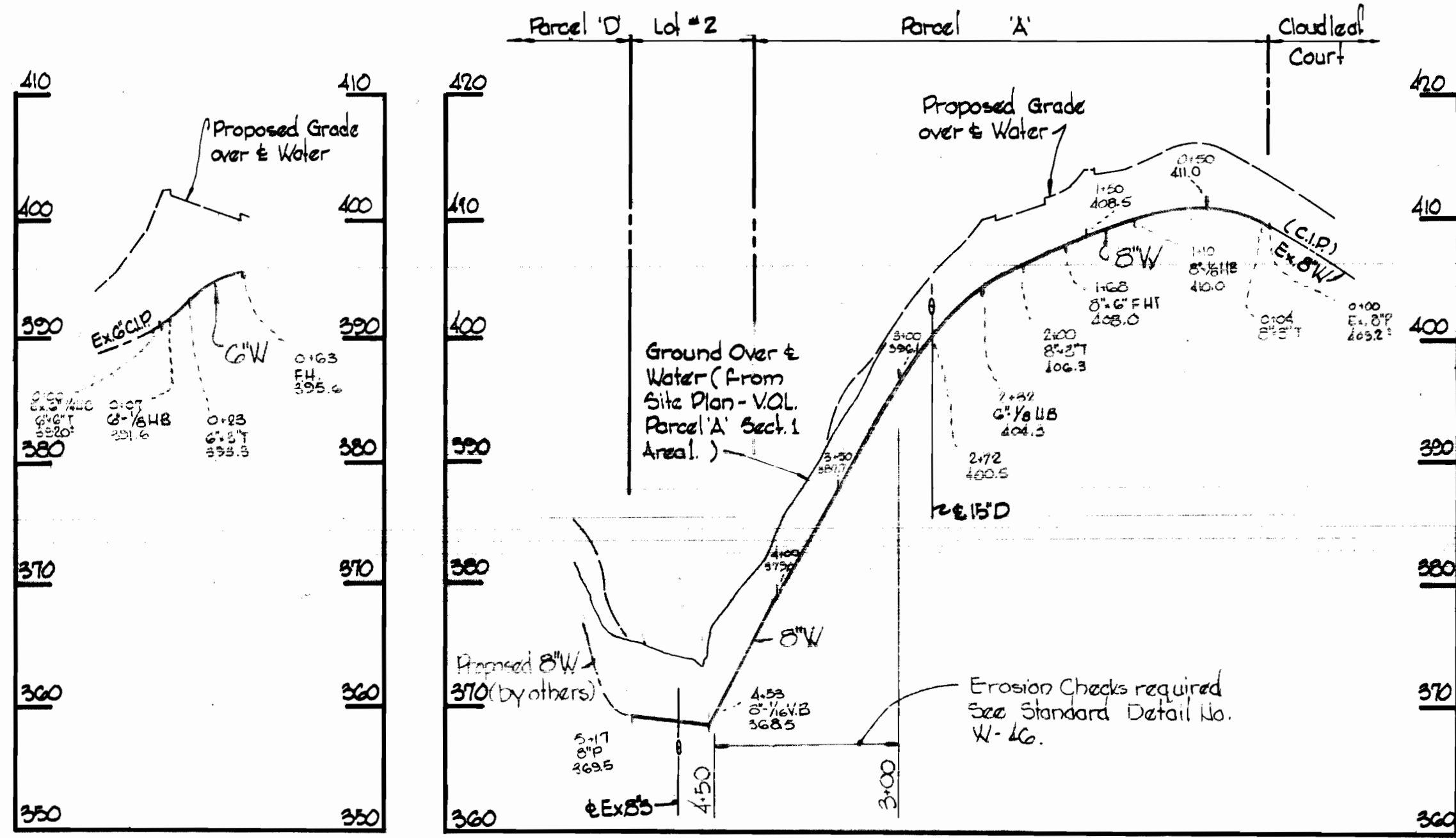
Parcel 'B'

CLAUDE COURT
TAKAR DRIVE

<p>WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND</p>	<p>DEPARTMENT OF PUBLIC WORKS HOWARD COUNTY, MARYLAND 7-30-73 DATE</p> <p style="text-align: center;"><i>W. O. Goetz</i> CHIEF BUREAU OF ENGINEERING</p>	<p>CONTRACT NO. C-2551 W-5</p>	<p style="text-align: center;">PLAN OF WATER AND SEWER MAINS</p>	<p style="text-align: center;">COLUMBIA VILLAGE OF LONGREACH ELECTION DISTRICT GUILFORD NO. 6</p>	<p>DRAWING NO. 1 OF 2</p>	<p>SCALE 1" = 50'</p>
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W. O. GO23-2

MARCH 11, 1974 F.B. 4527, 4554 AS BUILT



Kenneth A. McLeod

Village of Longreach
Parcel 'A'
Section 1, Area 5
Contract No. C-251 W15

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

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

7-30-73
DATE
W. O. Gilbert
CHIEF-BUREAU OF ENGINEERING

CONTRACT NO. C-251 WBS

PROFILES OF
WATER AND SEWER MAINS

COLUMBIA
VILLAGE OF LONGREACH
ELECTION DISTRICT GUILFORD NO. 6

DRAWING
NO. 2
OF 2
SCALE
H: 1"=100'
V: 1"=10'

MARCH 11, 1974 AS BUILT

W. O. 6025-2

WS 551-WFS/2

INC. 47 0 18392