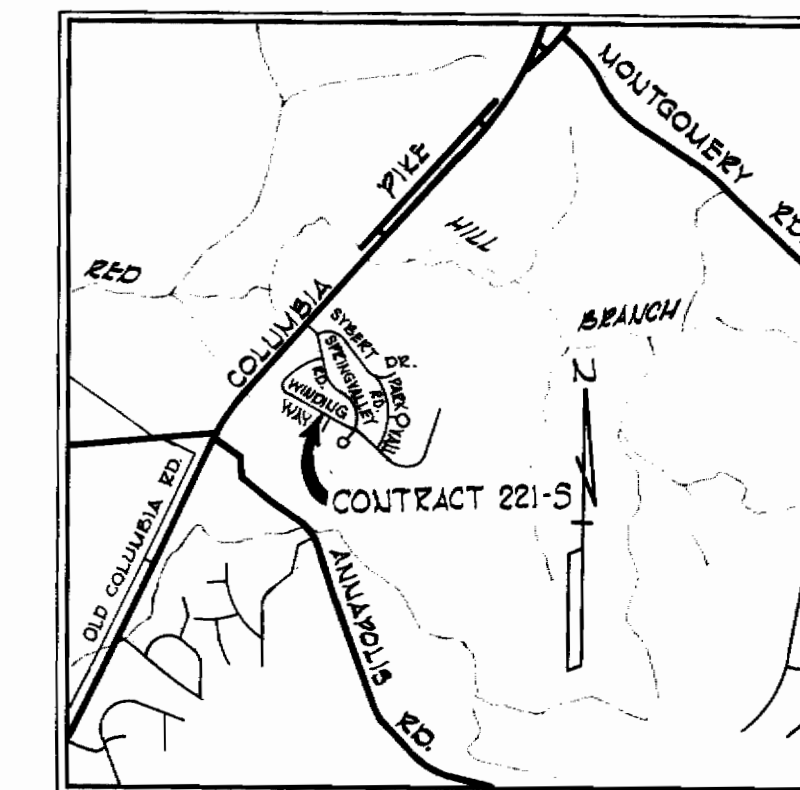
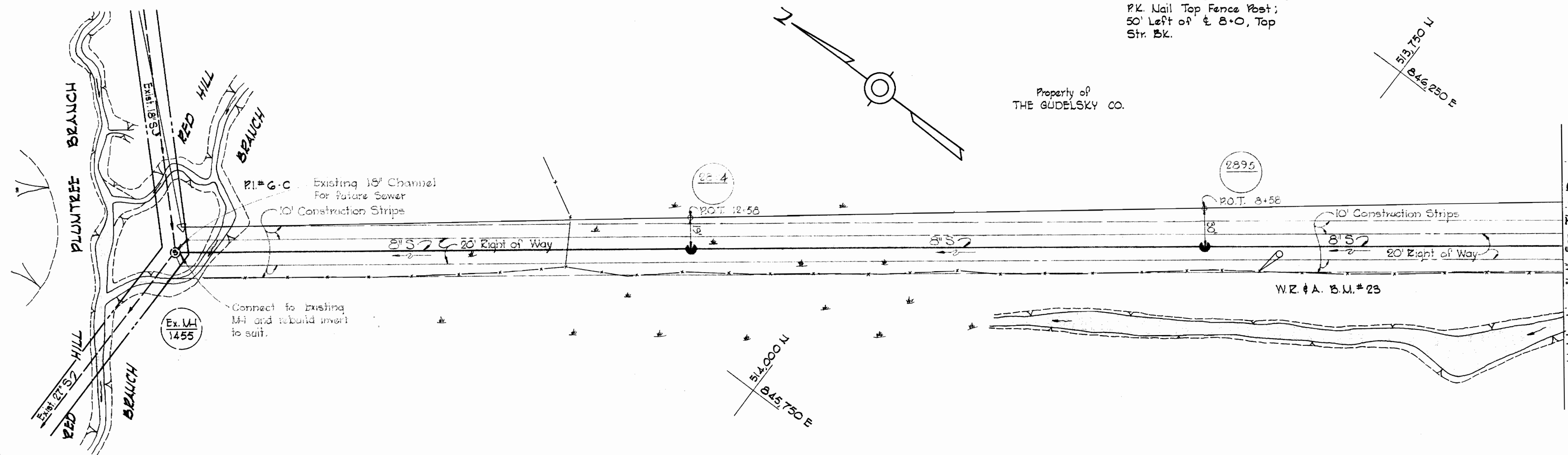


W.Z.# A. B.M.# 23 Elev. 535.810  
 P.K. Nail Top Fence Post;  
 50' Left of E. 2+0, Top  
 Str. Bk.

Property of  
 THE GUBELSKY CO.

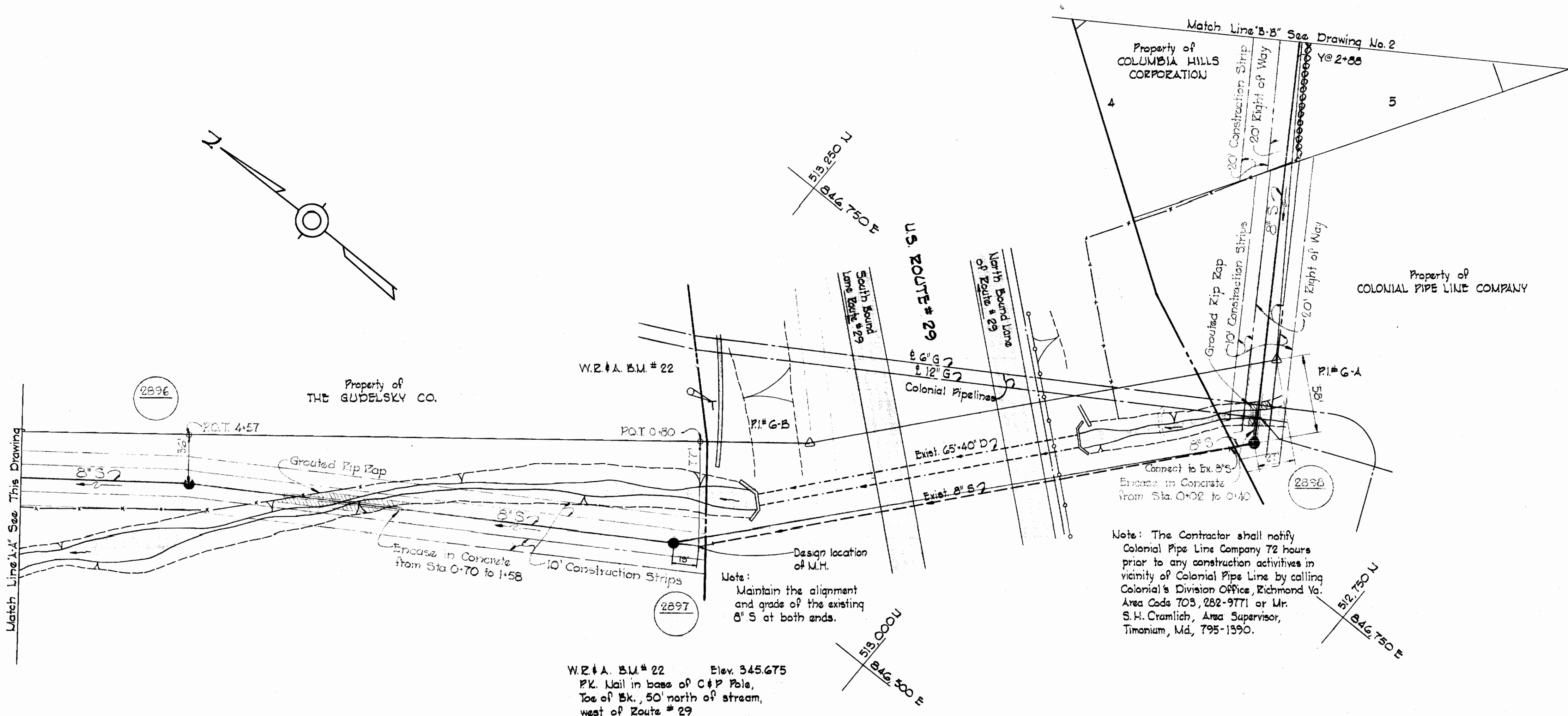


VICINITY MAP  
 Scale: 1" = 1/4 mile



**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 (I) 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 a 2'-0" minimum or tunnel as required.
6. The Contractor shall provide a joint in all sewer mains within 2'-0" of exterior manhole walls.



Note: The Contractor shall notify Colonial Pipe Line Company 72 hours prior to any construction activities in vicinity of Colonial Pipe Line by calling Colonial's Division Office, Richmond Va. Area Code 703, 282-9771 or Mr. S.H. Cramlich, Area Supervisor, Timonium, Md., 795-1390.



*Kenneth M. Lind*

Columbia Hills  
 Contract N# 221-S

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

HOWARD COUNTY METROPOLITAN COMMISSION  
 DATE 4-2-69 *W O Palant*  
 CHIEF ENGINEER

CONTRACT NO. 221-S

PLAN OF  
 SEWER MAINS

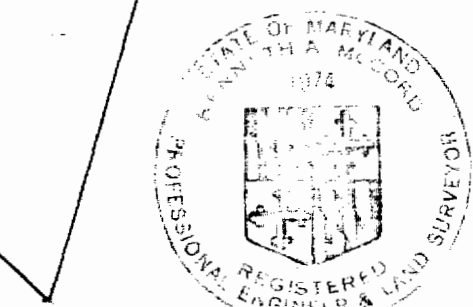
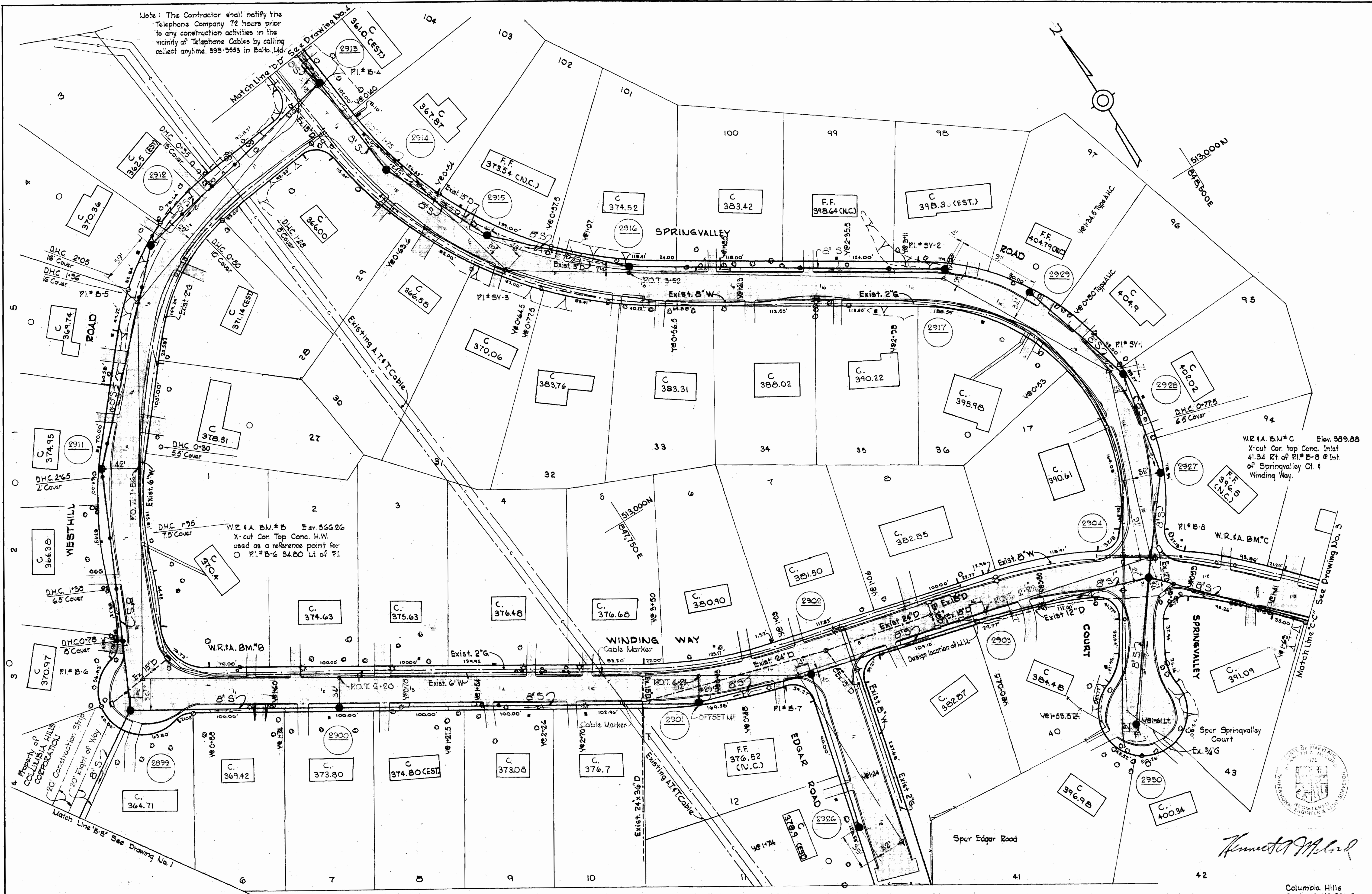
ELECTION DISTRICT  
 ELLICOTT CITY NO. 2

DRAWING NO. 1 OF 6	SCALE 1"=50'	514,484
		515,484
		516,484
		517,485
		518,485

WS 221-S/1



Note: The Contractor shall notify the Telephone Company 72 hours prior to any construction activities in the vicinity of Telephone Cables by calling collect anytime 393-5553 in Balto, Md.



*James M. ...*

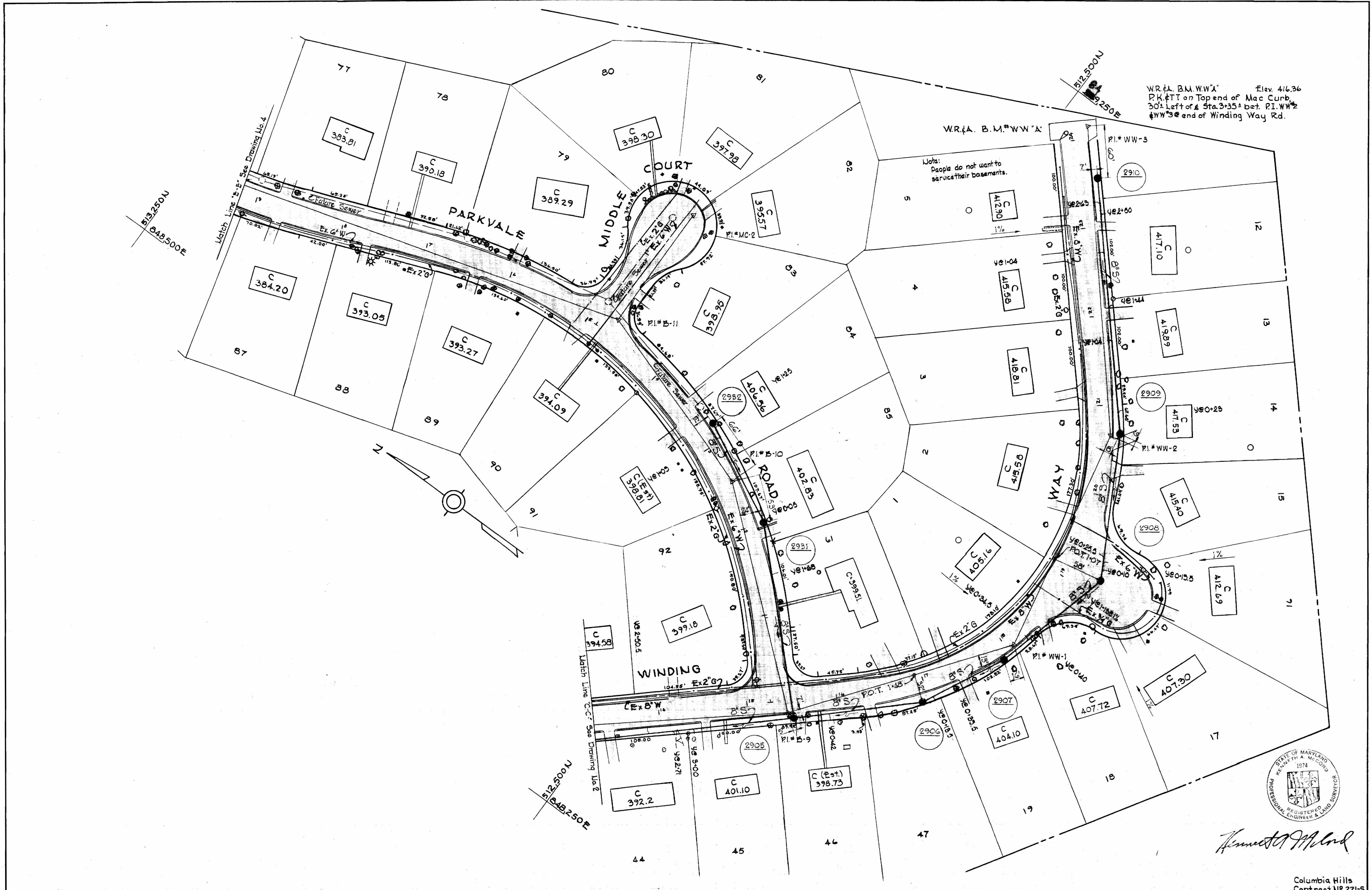
Columbia Hills  
Contract No. 221-S

221-S/2

<p>WHITMAN, REQUARDT &amp; ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND</p>	<p>HOWARD COUNTY METROPOLITAN COMMISSION 4-2-68 DATE <i>W. O. Palmer</i> CHIEF ENGINEER</p>	<p>CONTRACT NO. 221-S</p>	<p>PLAN OF SEWER MAINS</p>	<p>ELECTION DISTRICT ELLICOTT CITY NO. 2</p>	<p>DRAWING NO. 2 OF 6 SCALE 1"=50' 5/8-485 5/2-485</p>
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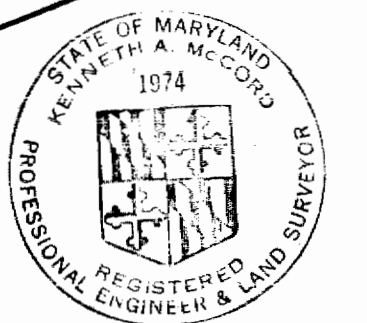


S 221-5/3



WR & A. B.M. W.W. 'A' Elev. 416.36  
 P.K. P.T.T. on Top of Mac Curb,  
 30'± Left of Sta. 3+35± bet. P.I. W.W. #2  
 & W.W. #3 @ end of Winding Way Rd.

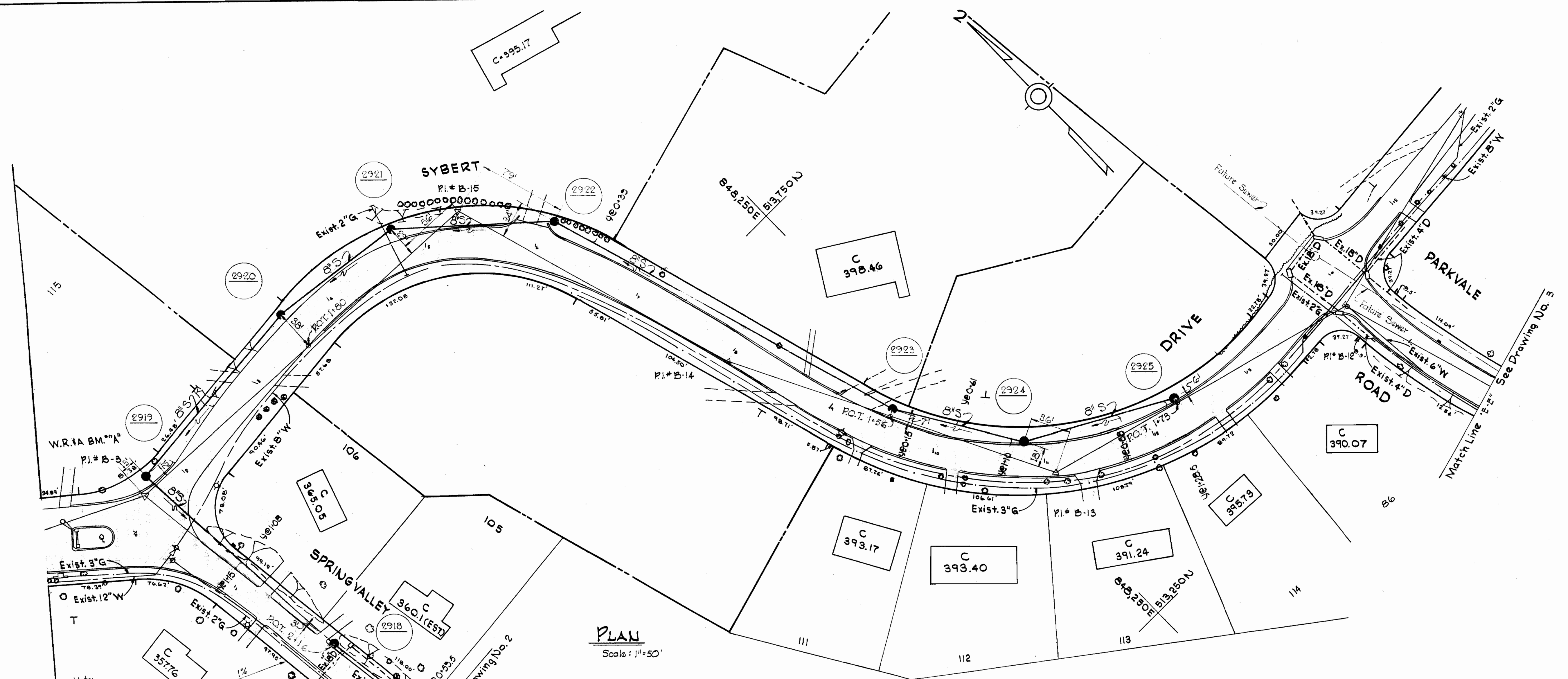
Note:  
 People do not want to  
 service their basements.



*Kenneth A. McLeod*

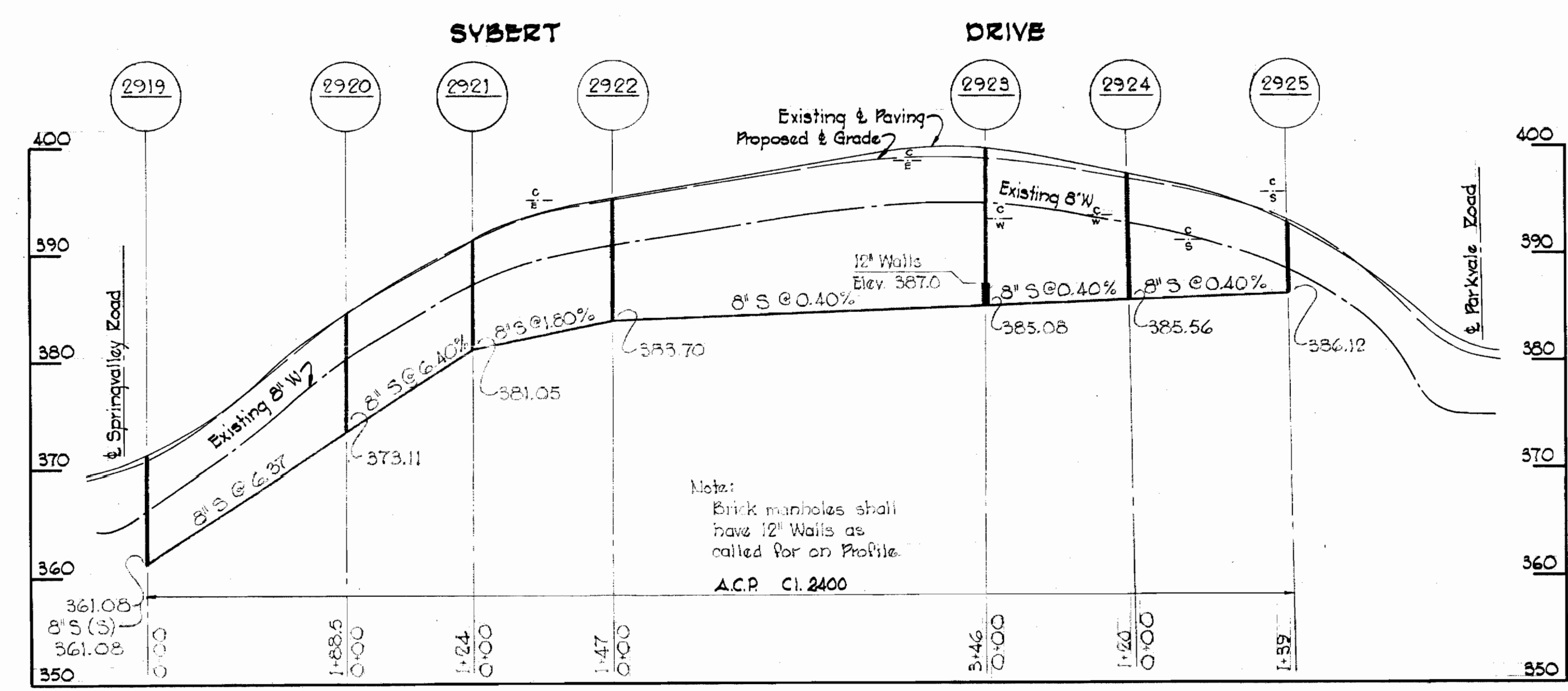
Columbia Hills  
 Contract No. 221-S

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	HOWARD COUNTY METROPOLITAN COMMISSION DATE: 4-1-68 W. O. Fallout CHIEF ENGINEER	CONTRACT NO. 221-S	PLAN OF SEWER MAINS	ELECTION DISTRICT ELLICOTT CITY NO. 2	DRAWING NO. 3 OF 6 SCALE 1"=50' 512-486 512-485 513-485
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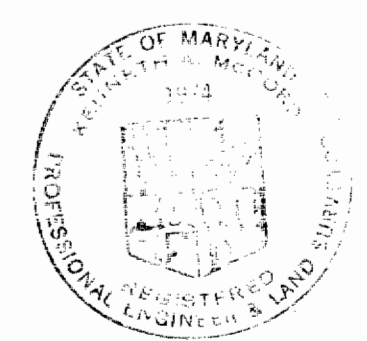
**PLAN**  
Scale: 1"=50'

Note:  
The people do not want  
to service their basements.



**PROFILE**  
Scale: Horiz. 1"=100'  
Vert. 1"=10'

Note:  
Brick manholes shall  
have 12" Walls as  
called for on Profile.  
A.C.P. CI. 2400



*Herbert W. Lind*

Columbia Hills  
Contract No. 221-5

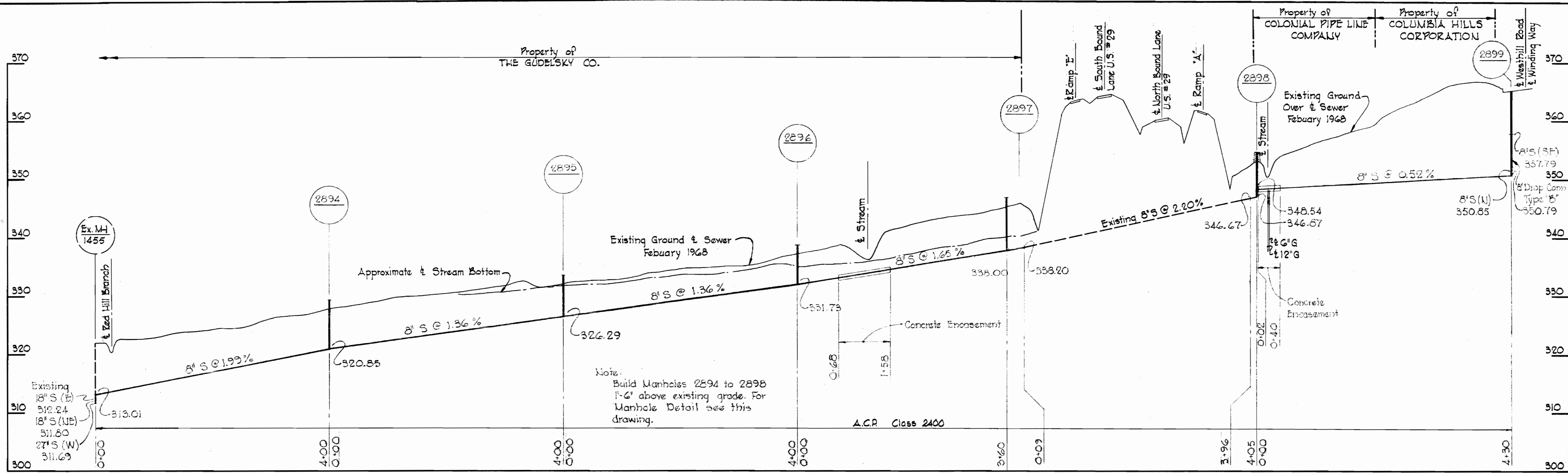
221-5/4

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	HOWARD COUNTY METROPOLITAN COMMISSION DATE 4-2-68 HOWARD COUNTY METROPOLITAN COMMISSION CHIEF ENGINEER	CONTRACT NO. 221-5	PLAN AND PROFILE OF SEWER MAINS	ELECTION DISTRICT ELLICOTT CITY NO. 2	DRAWING NO. 4 OF 6 SCALE AS SHOWN
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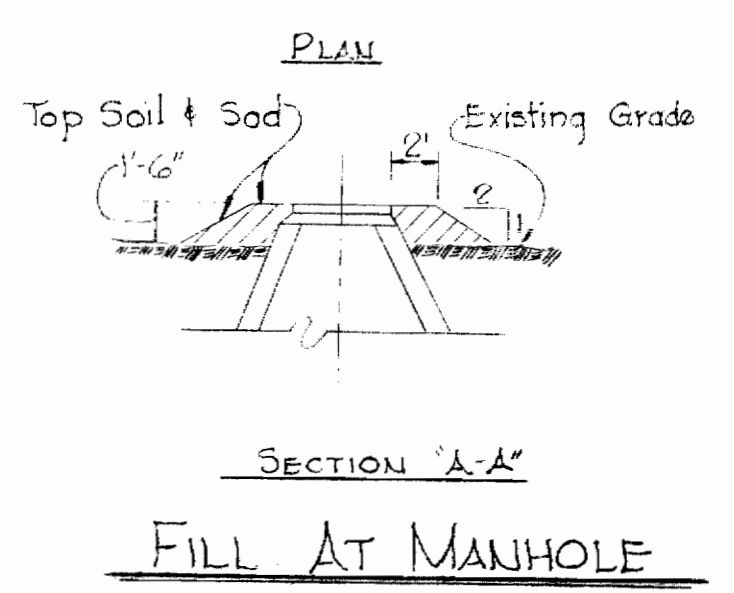
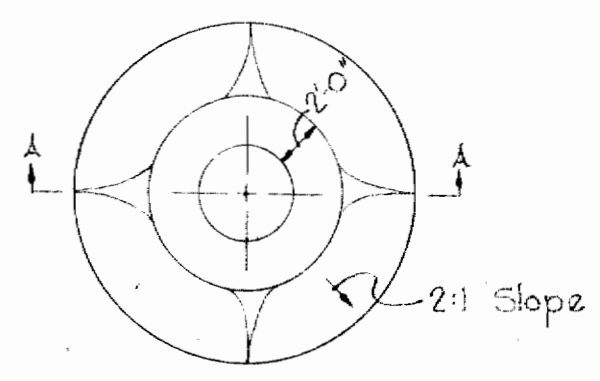
Sep 13, 1968

AS BUILT

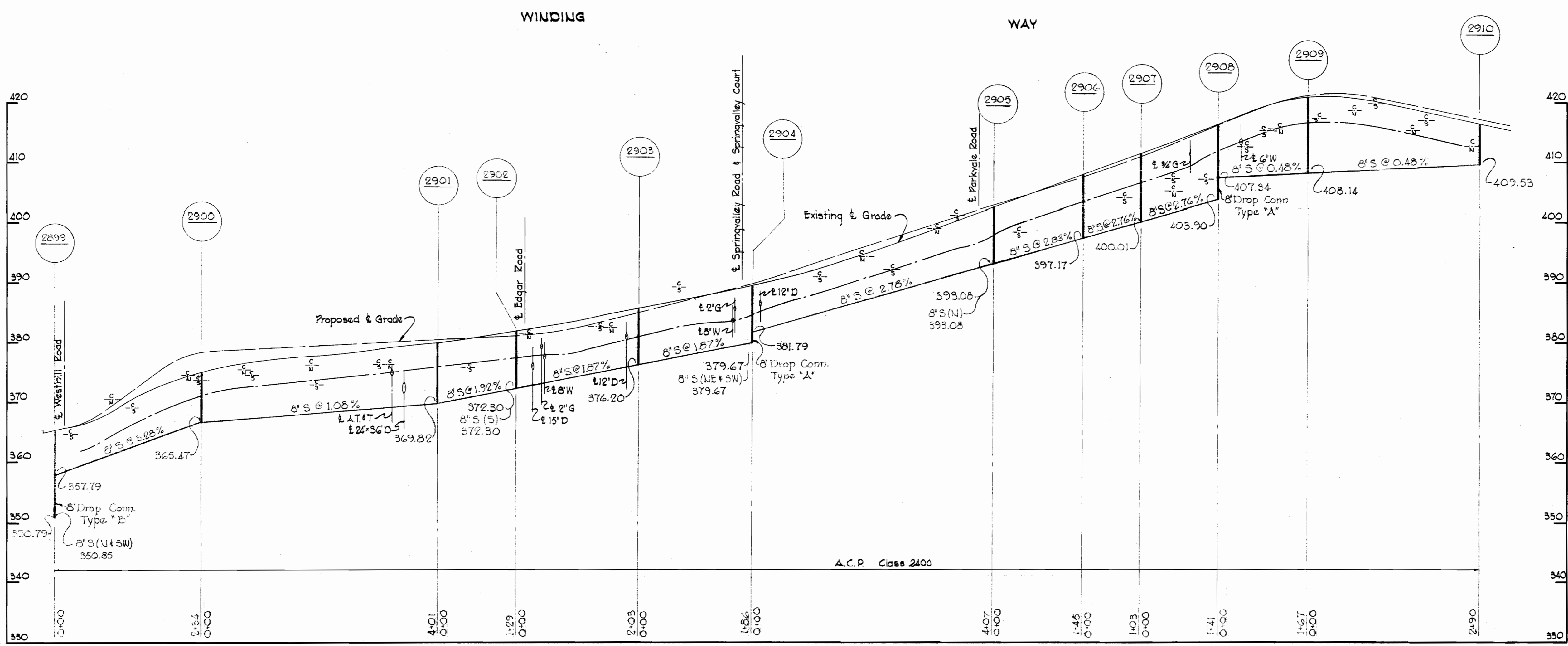




Note:  
Build Manholes 2894 to 2898  
1'-6" above existing grade. For  
Manhole Detail see this  
drawing.



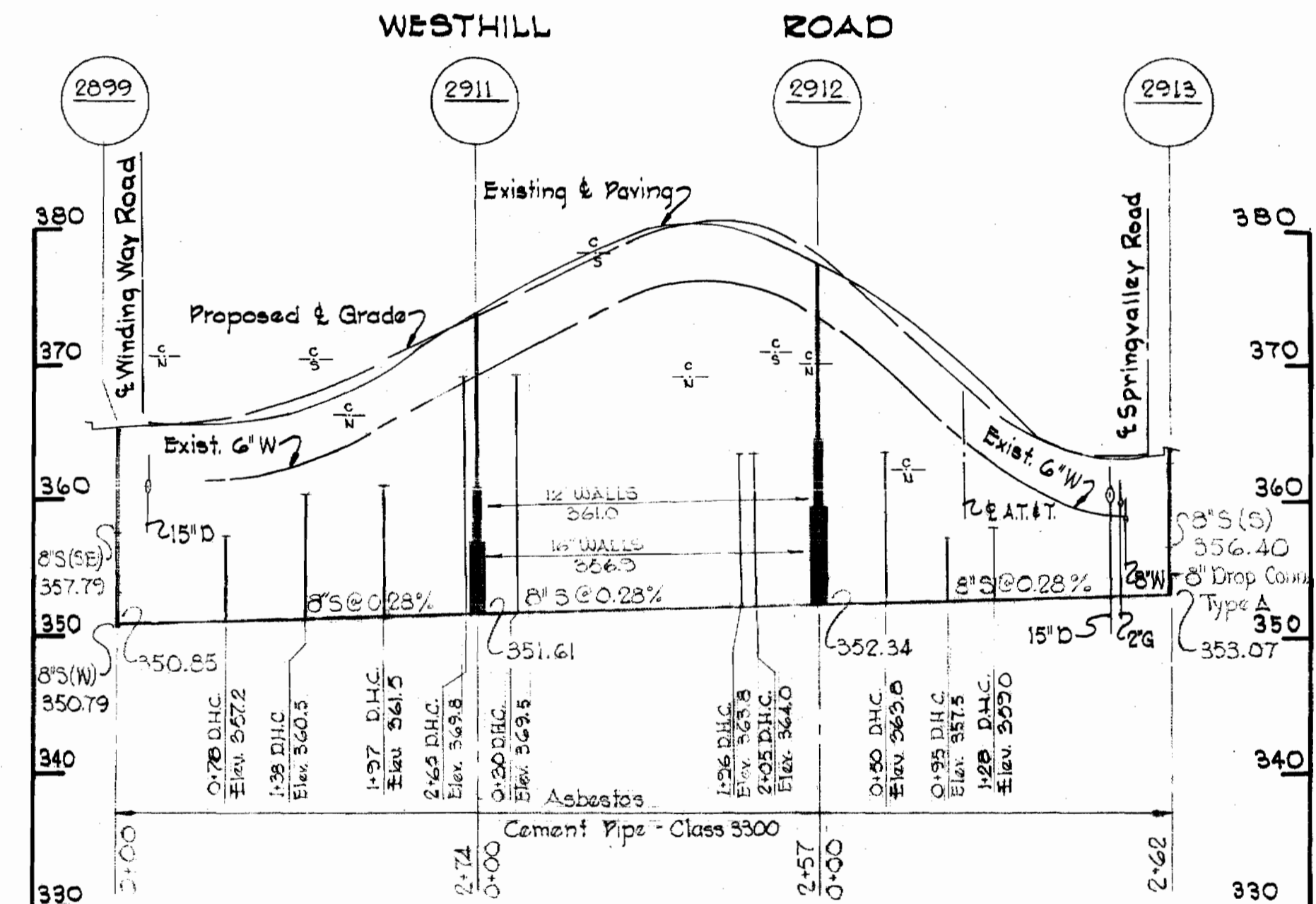
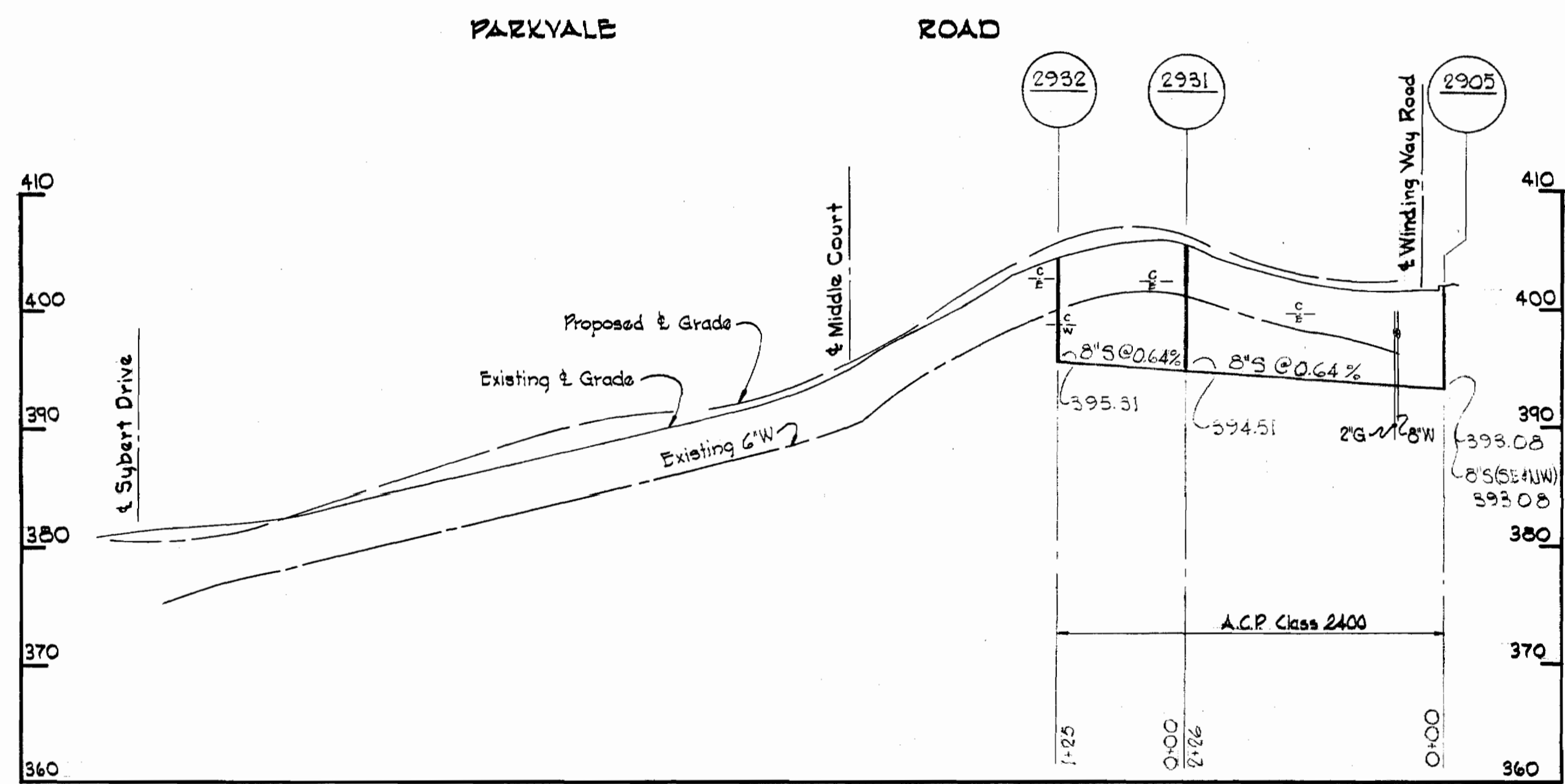
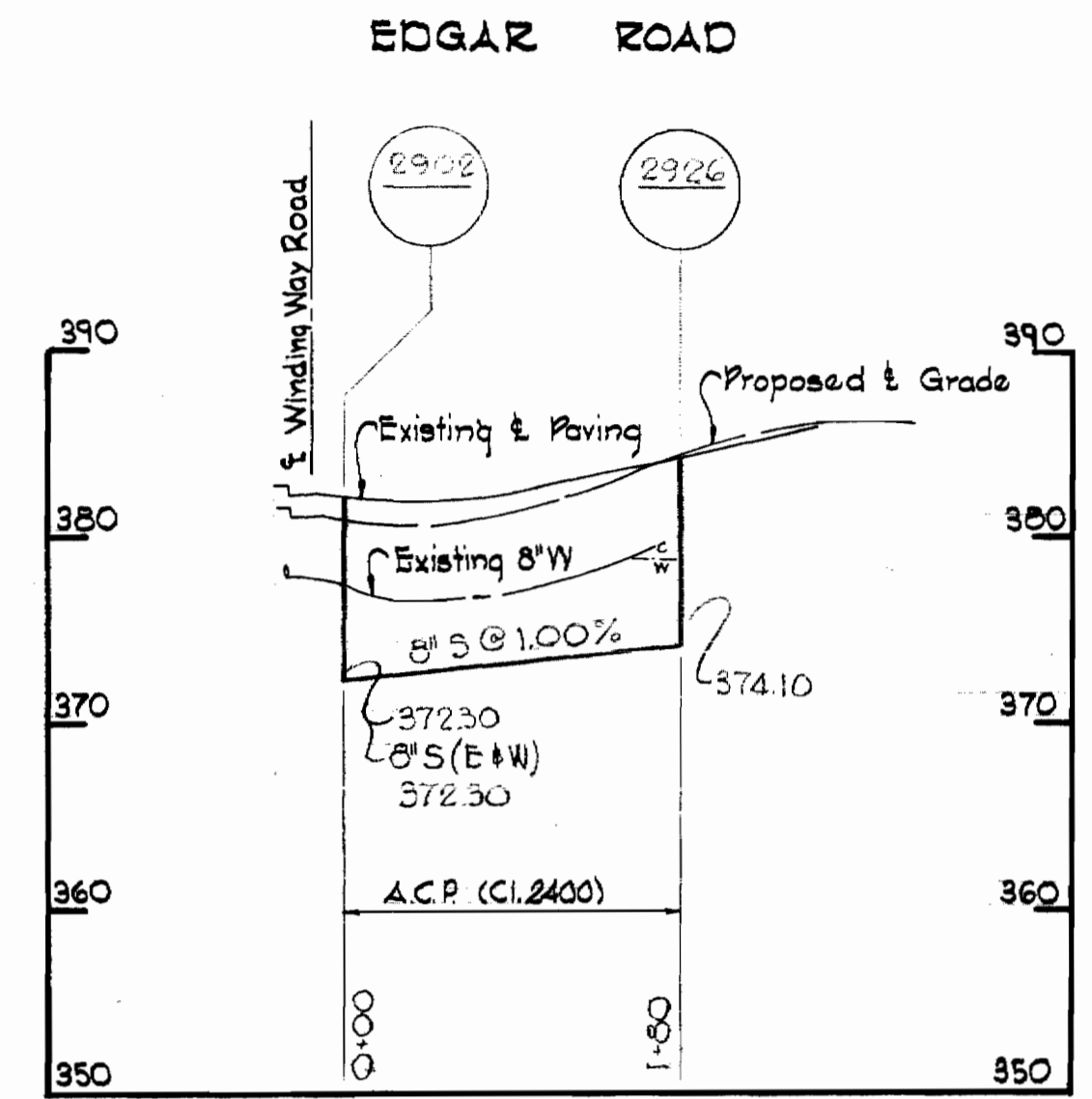
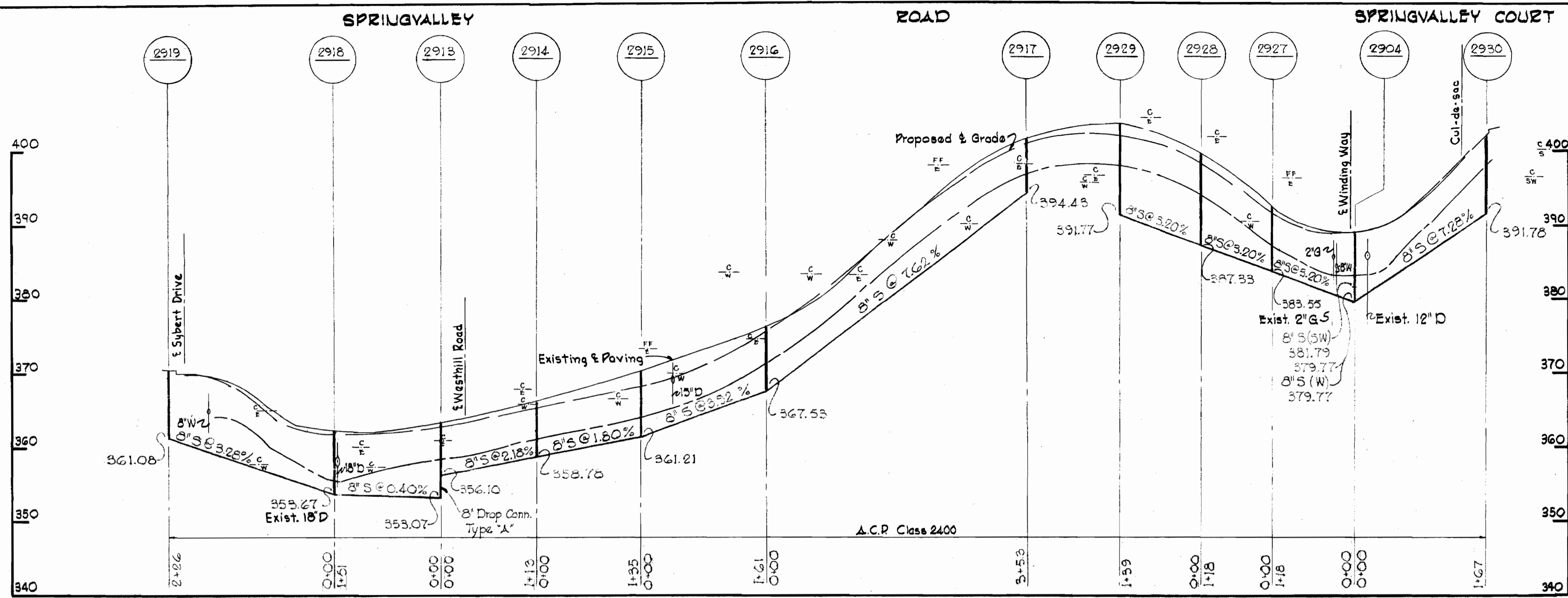
*Ernest A. McLeod*



Columbia Hills  
Contract No. 221-S

221-S/5

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	HOWARD COUNTY METROPOLITAN COMMISSION DATE 4-2-68 <i>W O Pillant</i> CHIEF ENGINEER	CONTRACT NO. 221-S	PROFILES OF SEWER MAINS	ELECTION DISTRICT ELLICOTT CITY NO. 2	DRAWING NO. 5 OF 6 SCALE H-1"=100' V-1"=10'
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Note:  
Brick manholes shall have 12" and 16" Walls as called for on Profile.



*Herbert A. M. Lord*

Columbia Hills  
Contract N<sup>o</sup> 221-S

221-516

WHITMAN, REQUARDT & ASSOCIATES ENGINEERS 1304 ST. PAUL ST. BALTIMORE, MARYLAND	HOWARD COUNTY METROPOLITAN COMMISSION DATE 4-2-68 <i>W O Subert</i> CHIEF ENGINEER	CONTRACT NO. 221-S	PROFILES OF SEWER MAINS	ELECTION DISTRICT ELLICOTT CITY NO. 2	DRAWING NO. 6 OF 6 SCALE H-1"=100' V-1"=10'
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