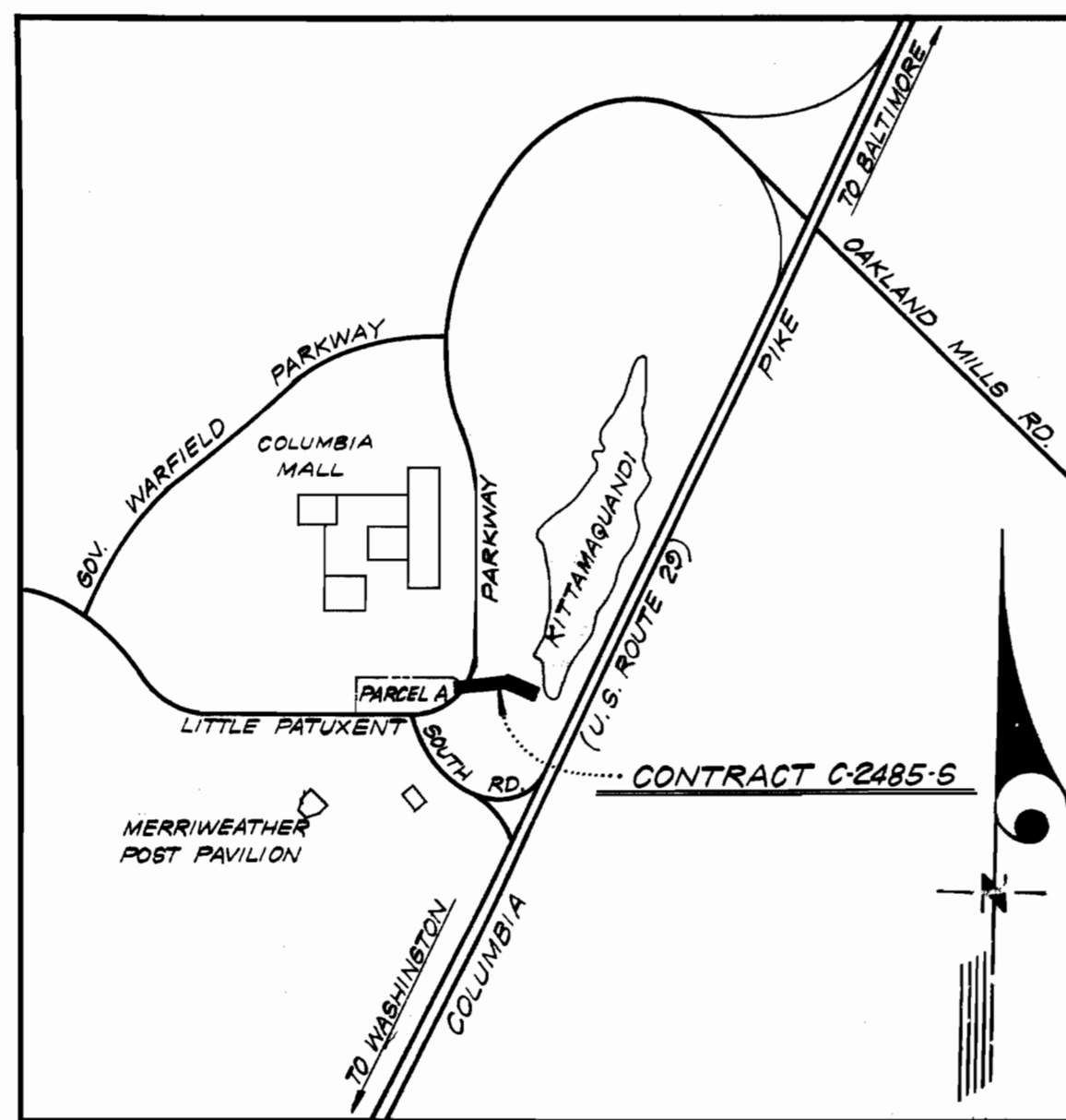
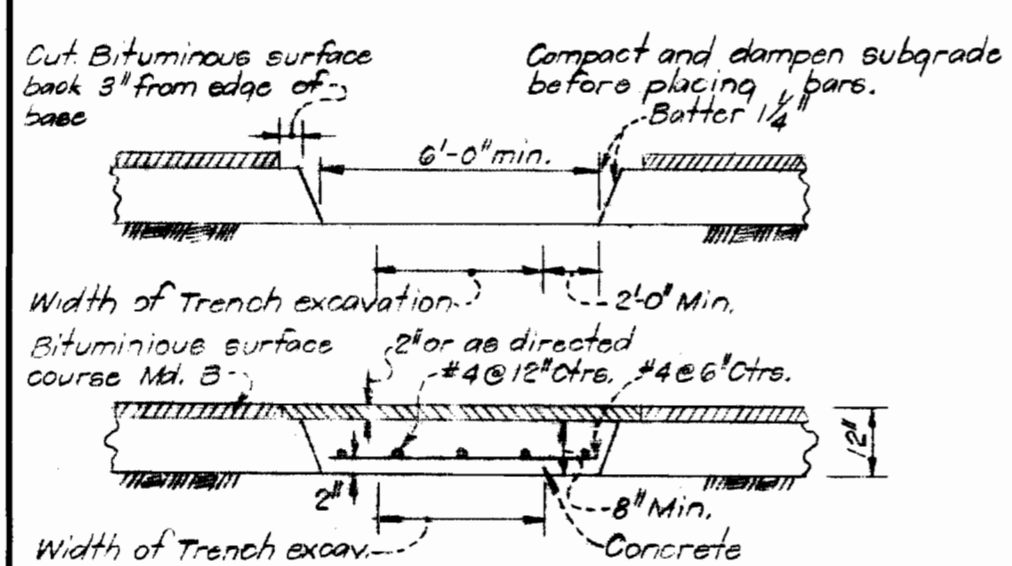
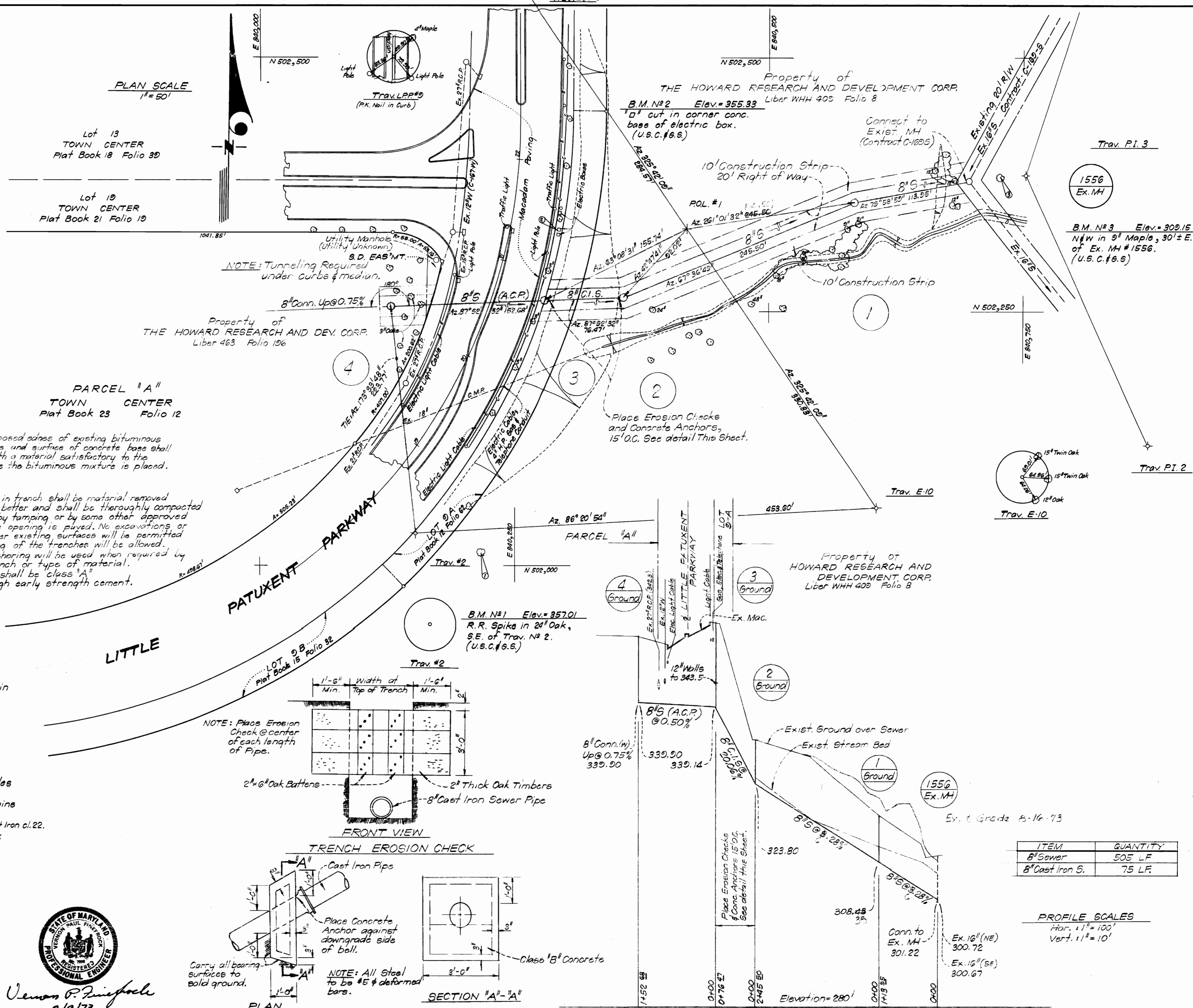


1/S-584
WS



VICINITY MAP
SCALE: 1"=2000'

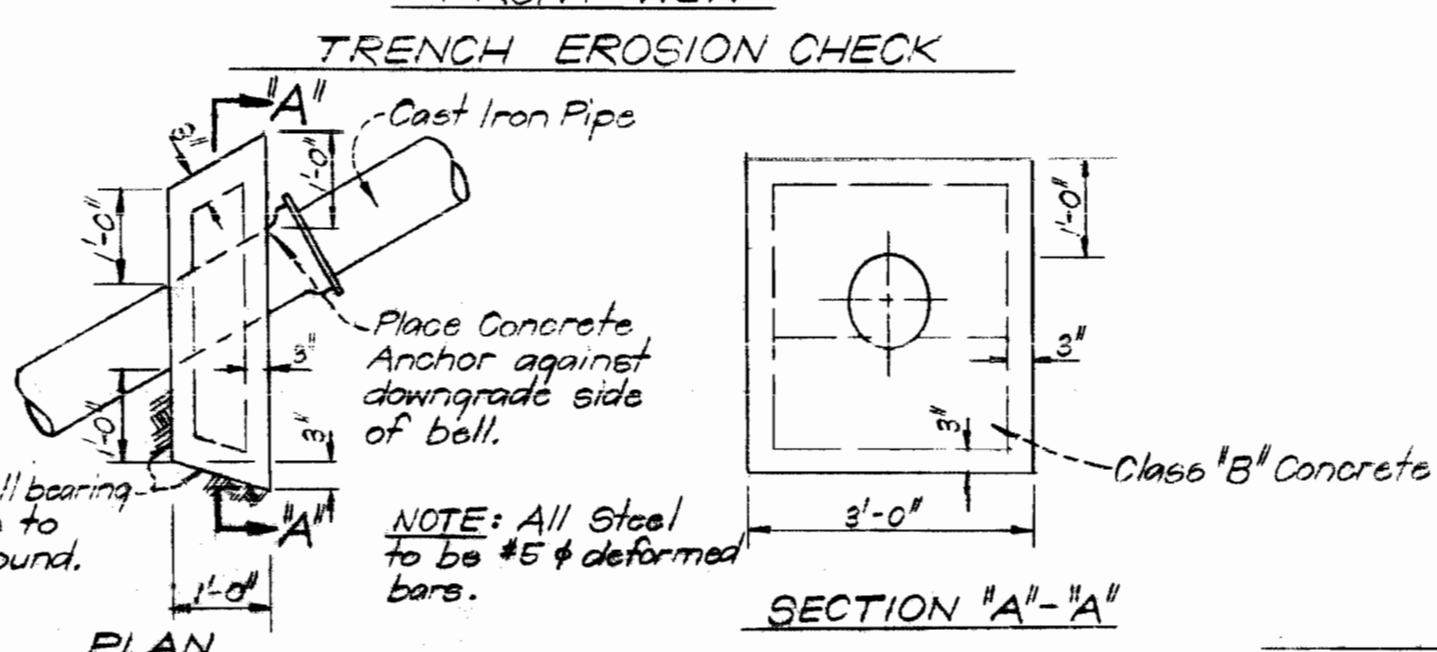
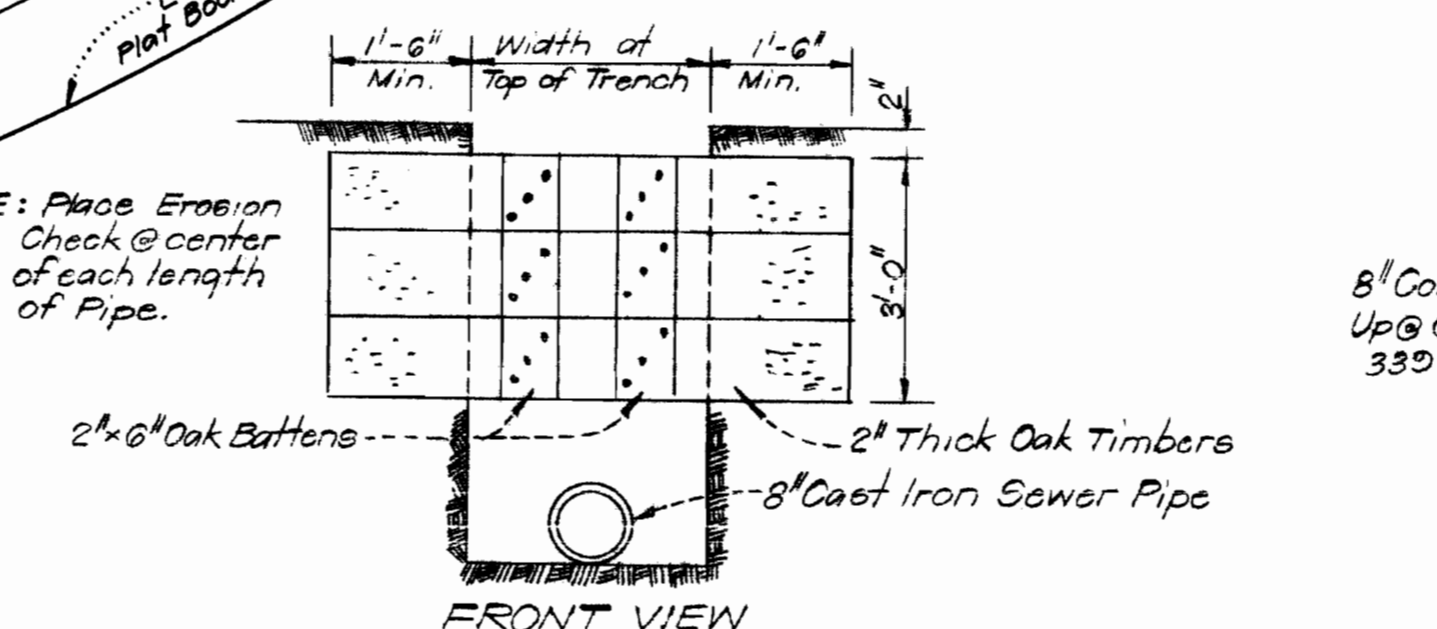


NOTE: All exposed edges of existing bituminous surface courses and surface of concrete base shall be primed with a material satisfactory to the Engineer before the bituminous mixture is placed.

NOTE: Backfill in trench shall be material removed therefrom or better and shall be thoroughly compacted in 6" layers by tamping or by some other approved method before opening is paved. No excavations or cave-ins under existing surfaces will be permitted and no belling of the trenches will be allowed. Sheeting or shoring will be used when required by depth of trench or type of material. All concrete shall be class "A" made with high early strength cement.

GENERAL NOTES

1. Approximate locations 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 all existing utilities a minimum of two weeks in advance of construction operations in the 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 walls.
7. All sewer pipe shall be V.C.P.X., C.S.P.X., A.C.P. cl. 2400 or Cast Iron cl. 22.
8. 12" manhole walls shown on profile pertain to brick manholes only.
9. All manholes shall be 4'-0" inside diameter unless otherwise noted.
10. The Contractor shall Tunnel existing curbs and median strip in Little Patuxent Parkway.

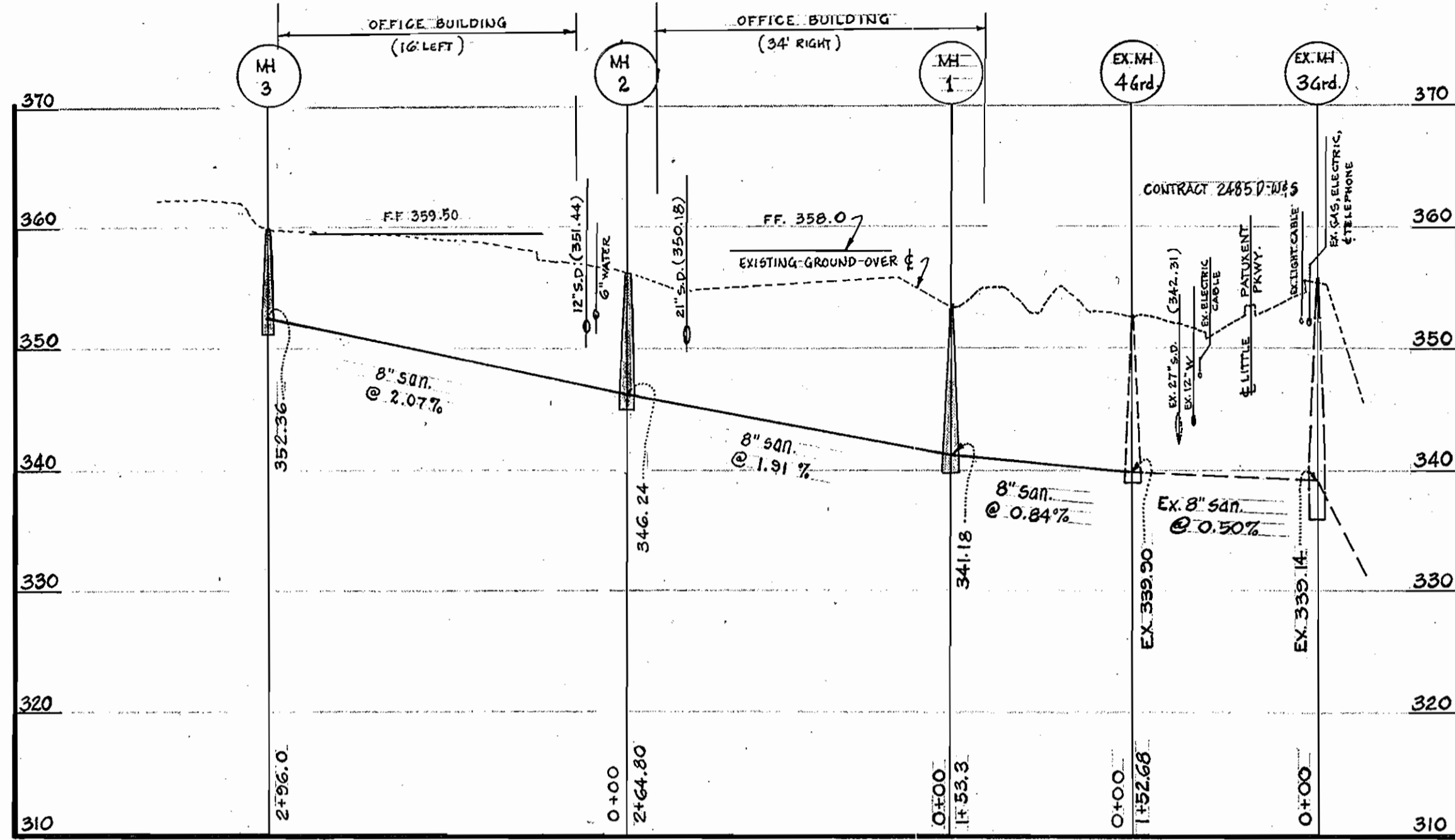


ITEM	QUANTITY
8" Sewer	505 LF
8" Cast Iron S.	75 LF

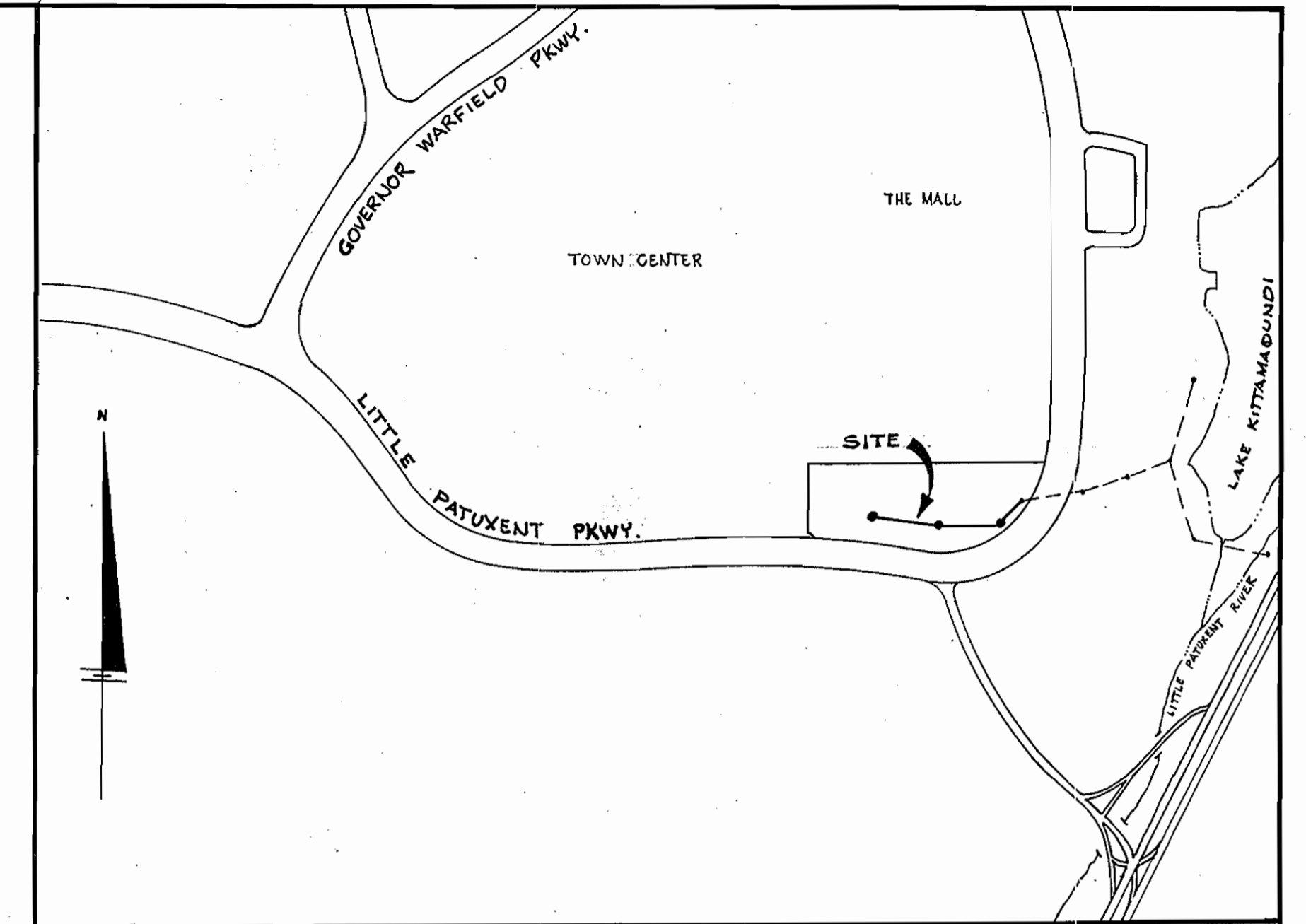
PROFILE SCALES
Hor. 1"=100'
Vert. 1"=10'

Vernon P. Rinspohl
2/9/73
Professional Engineer

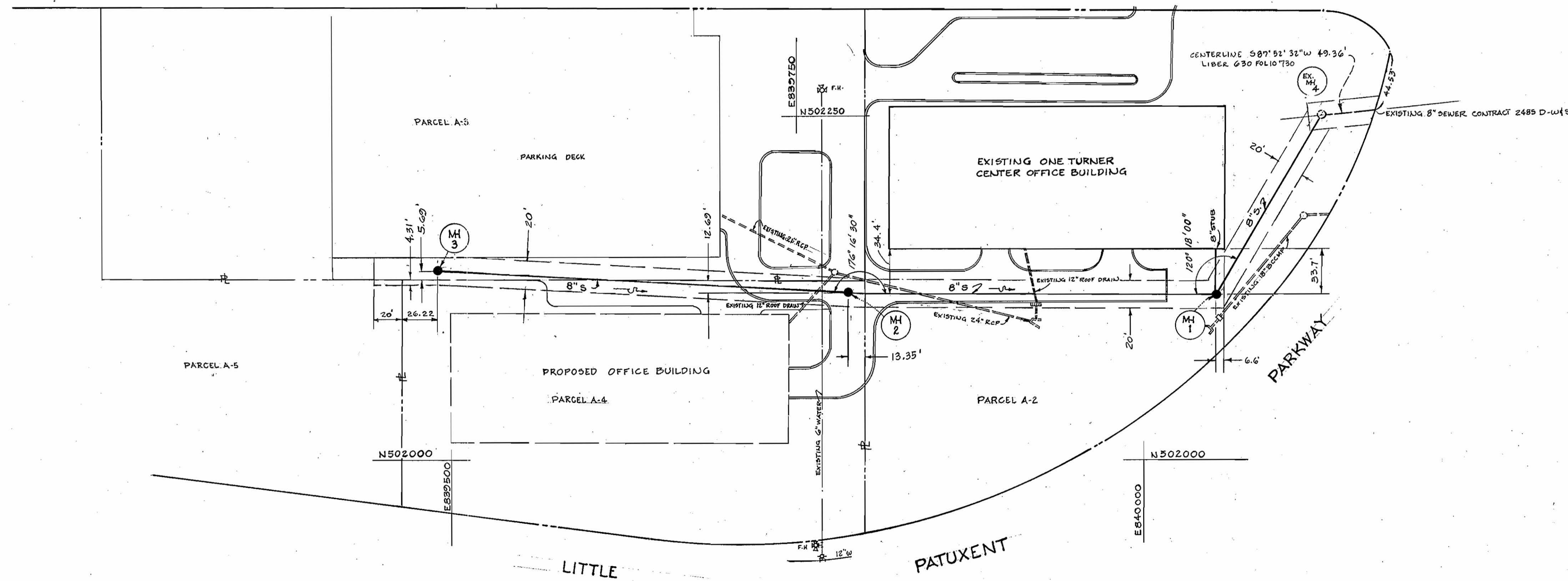
AS-BUILT 2-11-73



PROFILE OF SEWER
VERT. : 1" = 10'
HOR. : 1" = 100'



LOCATION MAP
SCALE: 1" = 600'



PLAN
1" = 50'

AS BUILT



Joseph H. Neach, Jr.

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

CHIEF - BUREAU OF UTILITIES - DATE _____ DIRECTOR OF PUBLIC WORKS - DATE _____

THE ROUSE COMPANY
COLUMBIA, MD.
21044

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

3-14-85
DATE

Chief-Bureau of Engineering

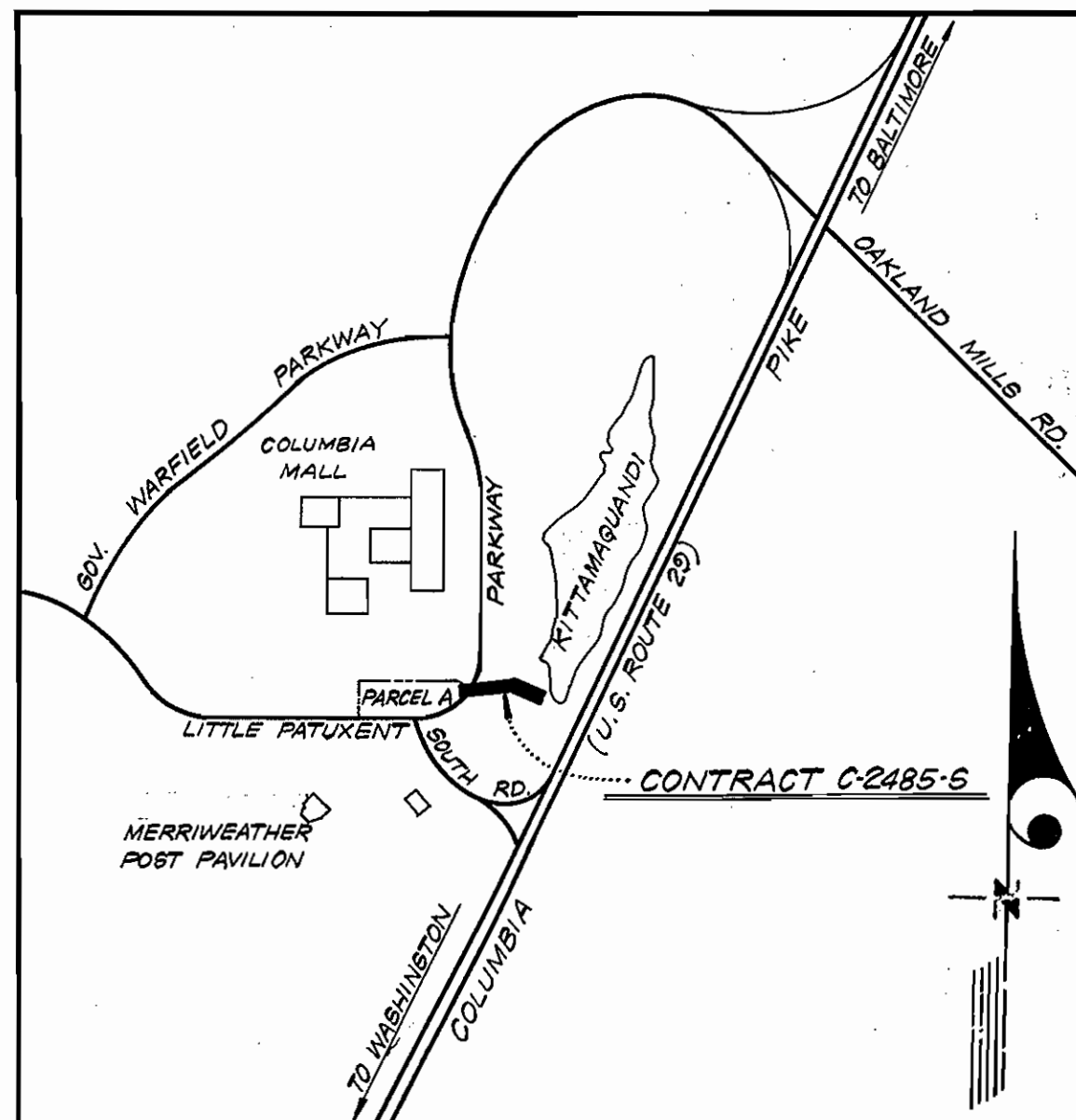
CONTRACT NO. 2485-D-W45
EXTENSION

PLAN AND PROFILE OF
SEWER MAIN

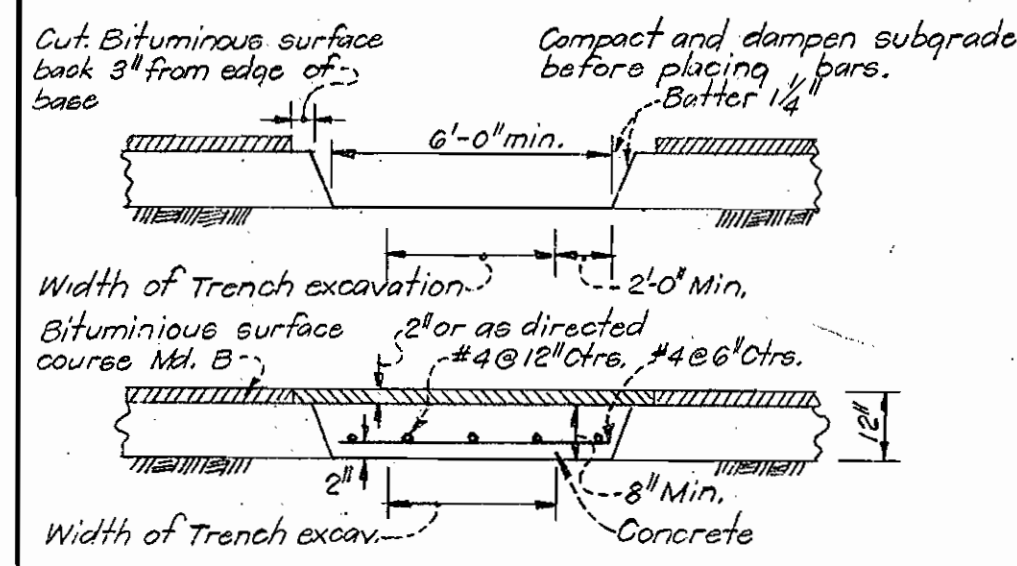
TOWN CENTER COLUMBIA SECTION 2 AREA 4
ELECTION DISTRICT NO. 5

DRAWING NO. 2 OF 2
SCALE AS SHOWN

WS 485 WBS/2 SN



VICINITY MAP
SCALE: 1" = 2000'



METHOD OF CUTTING & REPAIRING OPENING
IN LITTLE PATUXENT PARKWAY
no scale

GENERAL NOTES

1. Approximate locations 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.
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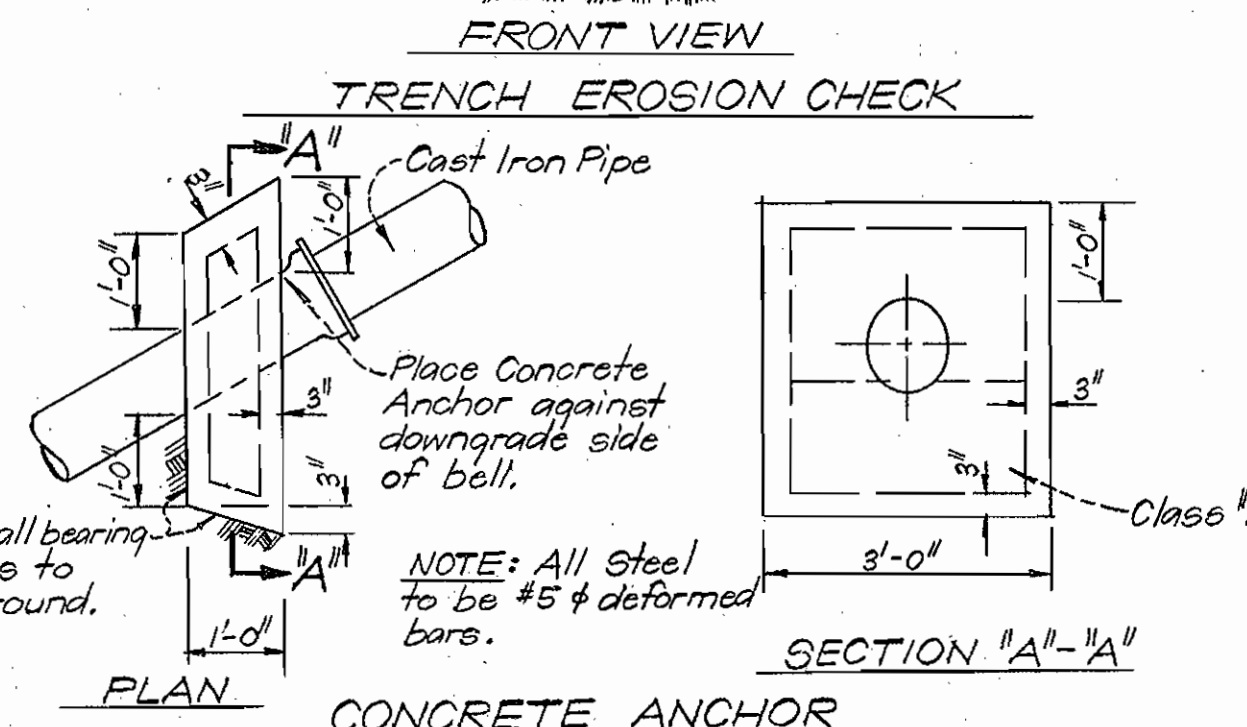
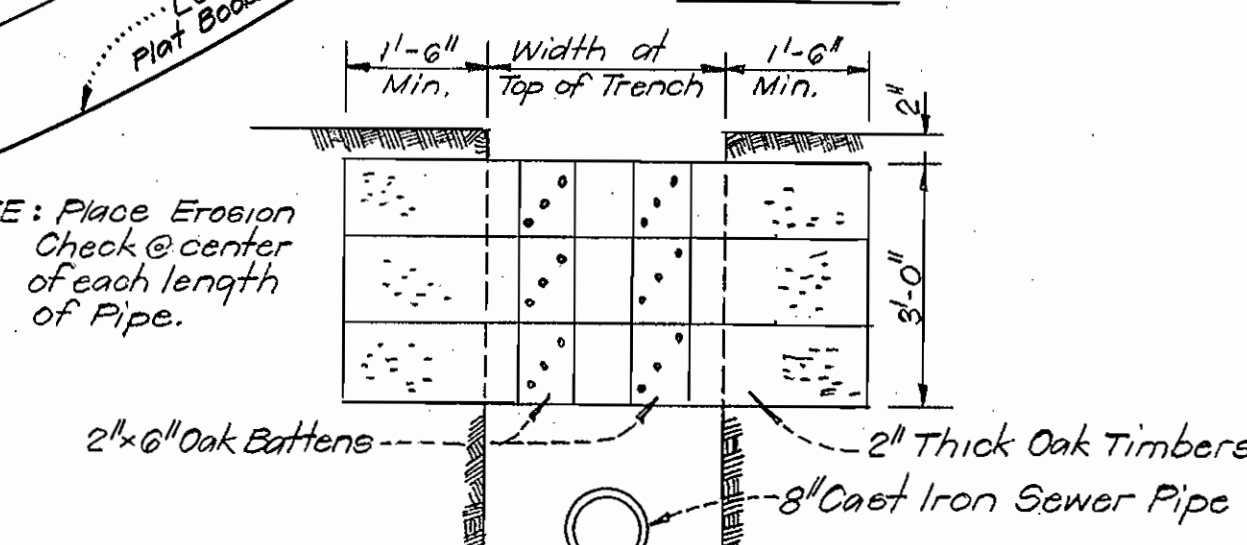
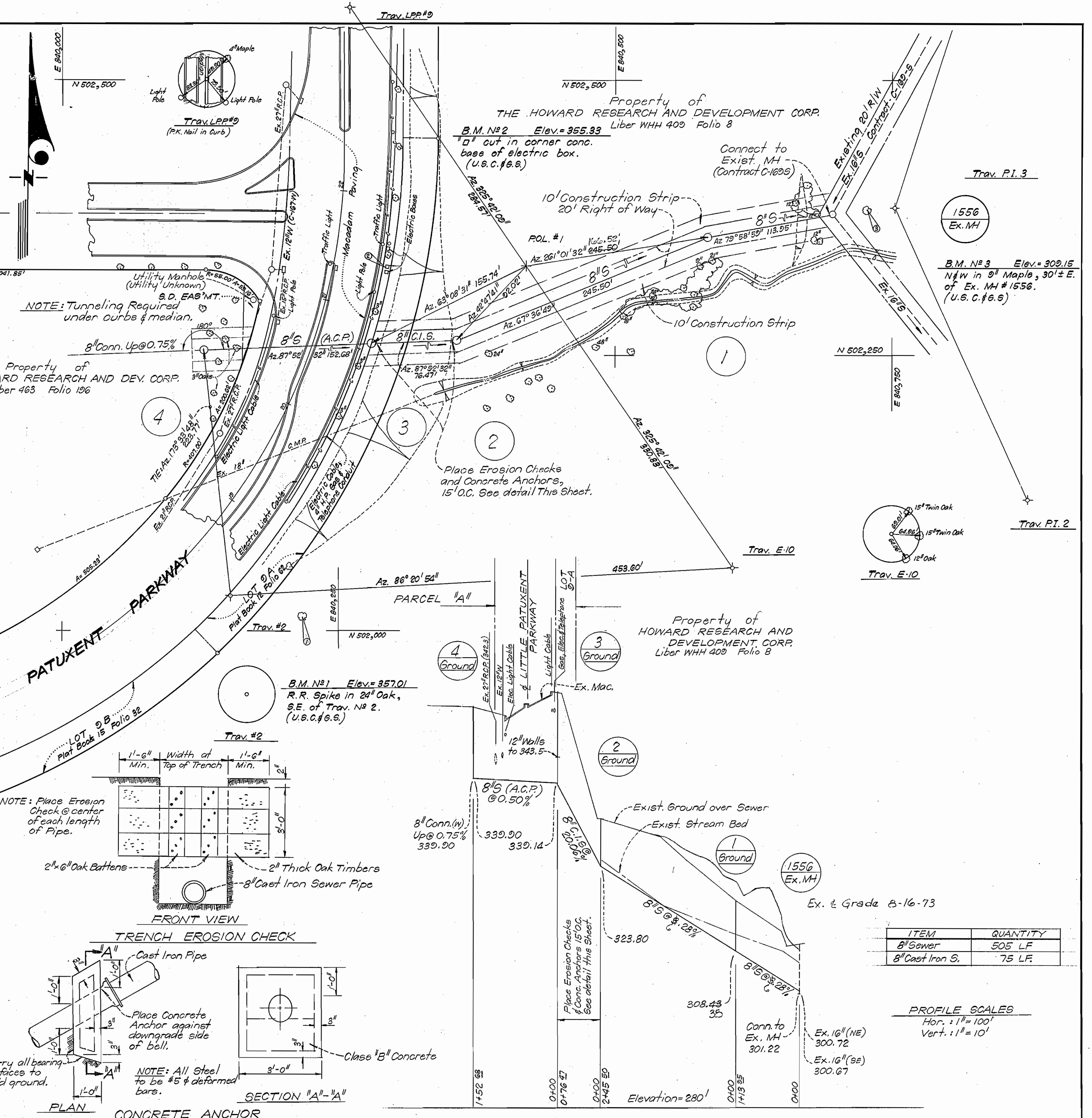
Vernon F. Ziefsohl
2/9/73

PLAN SCALE
1" = 50'

Lot 13
TOWN CENTER
Plat Book 18 Folio 20

Lot 19
TOWN CENTER
Plat Book 21 Folio 19

PARCEL "A"
TOWN CENTER
Plat Book 23 Folio 12



ITEM	QUANTITY
8" Sewer	505 LF
8" Cast Iron S.	75 LF

PROFILE SCALES
Hor.: 1" = 100'
Vert.: 1" = 10'

1/S. 484 SW

CLARK • FINEFROCK & SACKETT
ENGINEERS • PLANNERS • SURVEYORS
11161 NEW HAMPSHIRE AVENUE • SILVER SPRING, MARYLAND 20904

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND
3.13.73 DATE
W. O. Talbert CHIEF-BUREAU OF WATER AND SEWER

CONTRACT NO. C-2485-D-S

PLAN & PROFILE OF
SEWER MAIN

COLUMBIA
TOWN CENTER
ELECTION DISTRICT CLARKSVILLE No.5

DRAWING NO. 1 OF 2
SCALE AS SHOWN

AS-BUILT 8-16-73