DESIGN DATA

Ex. Zoning	Acres	Persons/Ac	Total Persons
R-10	23.6	12.0	283
R-20	24.2	8.0	678
R-40	213.2	4.0	850
B.R.	3.2	12.0	36
M.L.	38.8	9.0	344
Expressway Park	24.8	–	–
	0.1	–	–
Total	398.0		2211

Average Flow = 2211 x 75 gpm = 0.16
Peak Flows = = 0.670
Infiltration = 398 x 800 = 0.318
M.L. (38.8 x 3000) = 0.114
Total = 1.268 mgd

D = 0.013
8" @ 2.04%
10" @ 0.8 %
12" @ 0.5 %

Jones Falls Realty
41/40 - 118
Acct. No. 10509

Warren B. Sayman
1405 - 274

Warren B. Sayman
1479 - 60

Sewer Area 9-S-10-S
Contract # 220 22

"The contents of these prints shall be [illegible] to mean that [illegible] to notify the Contractor of [illegible] that [illegible] to the Engineer of the Engineer's Cover."

"Connection of the sewer to the existing sewer shall not be made until final inspection and installation test has been successfully completed."

Replacement Section

Obstructions shown on this drawing are for the convenience of the Contractor only. The County does not warrant or guarantee the correctness or the completeness of the information given. The Contractor must verify all such information to his own satisfaction.

Contractor - Please notify Baltimore Gas & Electric Co. LE. 9-8000, Ext. 691 at least three days before starting work shown on this drawing.

All construction will be accomplished in accordance with Baltimore County Standard Details, Dated 1955

The Contractor is to excavate for location and depth of existing main before laying any pipe.

Bell Telephone System
Underground Cables in this Area
Before Starting Work
Call Collect At Any Time
LE 9-9900 Extension 649
For Telephone Company Representative

LOCATION & DRAINAGE MAP
Scale: 1" = 1250'

PLAN
Scale: 1" = 50'

BENCH MARK DATA
B.C.M.D. B.M. No. X-3925; Elev. 250.54'
⅛" Iron Bar Edge of Paving East Side
Falls Road At Old Pimlico Road

DETAIL OF SANITARY SEWER THRU EXISTING CONC. BOX CULVERT (Top Slab Removed)
Scale: 1" = 20'

DETAIL "A"
Scale: 1" = 5'
Along 10' Drainage & Utility Easement

PROFILE
Scale: Horiz. 1" = 50'
Vert. 1" = 5'
Along Old Pimlico Road — Across Falls Road

PWA 36404

Road Permit and Grades:
Permit Requested
Permit Number
Grade Established
Profile Number

Date Right of Way Rep.

Reg. No. 4447 — Designed — Drawn — Checked
Date

Department of Public Works
Approved [signature] Director & Chief Sanitary Engineer
Date 5/13/64

Bureau of Engineering
Approved [signature] Chief
Date 5/6/64

	Storm Drains	Water	Sewer	Highways	Structures	Field Location
	[signature]	[signature]	[signature]	[signature]	[signature]	[signature]
	5-2-64	5-6-64	5/2/64	5/5/64	5/6/64	5/10/64

Baltimore County — Department of Public Works — Bureau of Engineering

10" & 12" Sanitary Sewer
Old Pimlico Road
From Falls Rd. Southwesterly 305'
Along Hills

Along 10' Right-of-Way
From Falls Road Northeasterly 578'
Election District 1-9

Scale	Key Sheet	Sheet	
As Shown	"O" NE	No. 1	J.O. 1-1-1681
	Position Sheet 24 NW 8 / 24 NW 9	of 1	C4-094-1
			File: A-10

8-12-68 — Removed Area Change — C.M.H.
Date — Revision — By
Drawing Completed

MICROFILMED

919-4

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