

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

Director of Public Works: *Clayton F. Neuman*, 8-27-84

Chief, Bureau of Engineering: *William R. Ray*, 8-27-84

Chief, Bureau of Utilities: *Richard M. Bassinger*, 8-24-84

Chief, Land Development Div.: *William R. Ray*, 8-27-84

CLARK-FINEPROCK & SACKETT
ENGINEERS - PLANNERS - SURVEYORS

11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904
(301) 593-3400

DES: C.K.G.					
DRN: V.L.B.					
CHK: C.K.G.					
DATE: 7/84	BY: NO.	REVISION	DATE	600'S SCALE MAP NO. 36	BLOCK NO.

PLAN & PROFILES OF
WATER & SEWER MAINS

SEWELLS ORCHARD
6TH ELECTION DISTRICT
CONTRACT NO. 24-1235-D

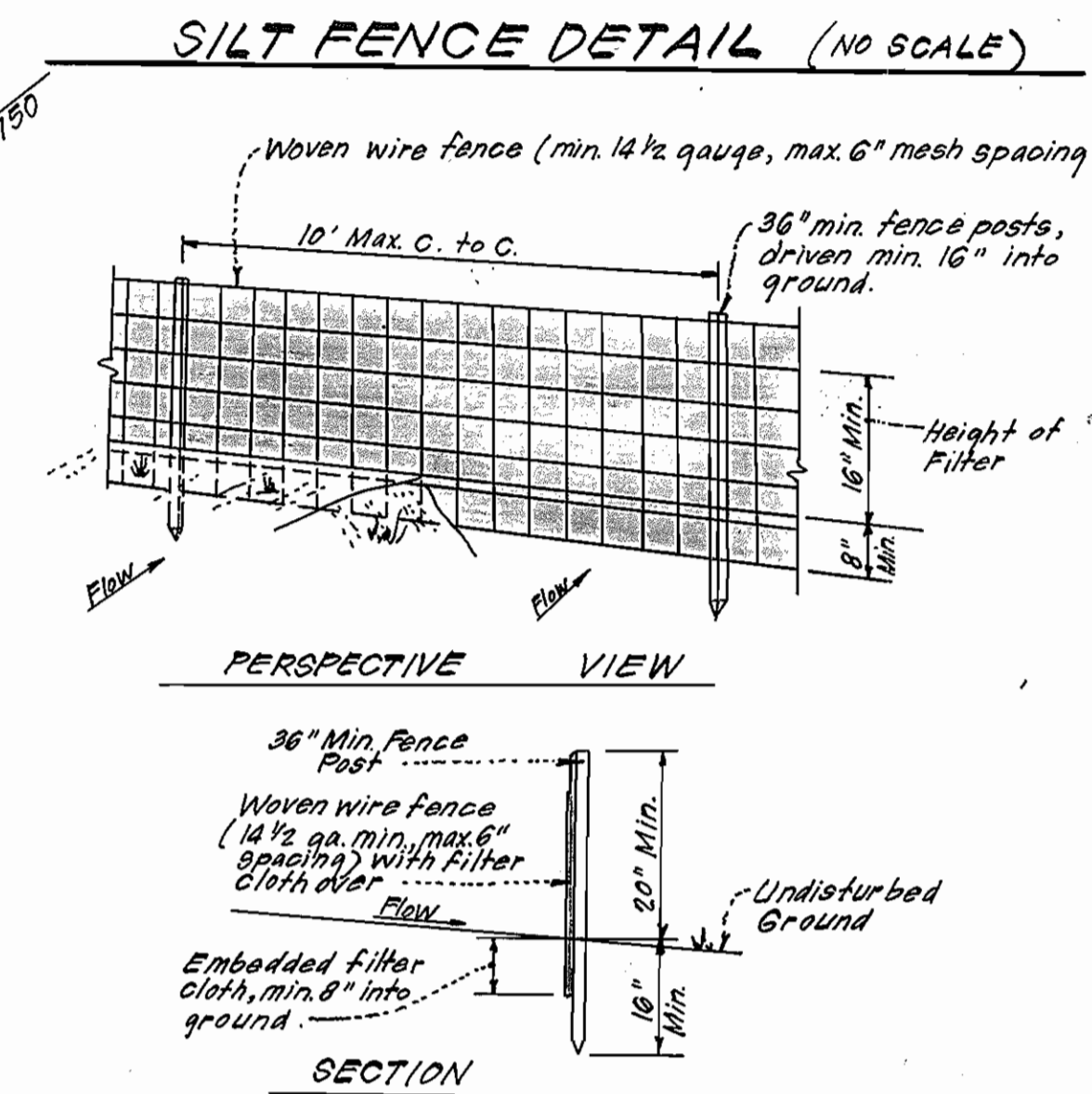
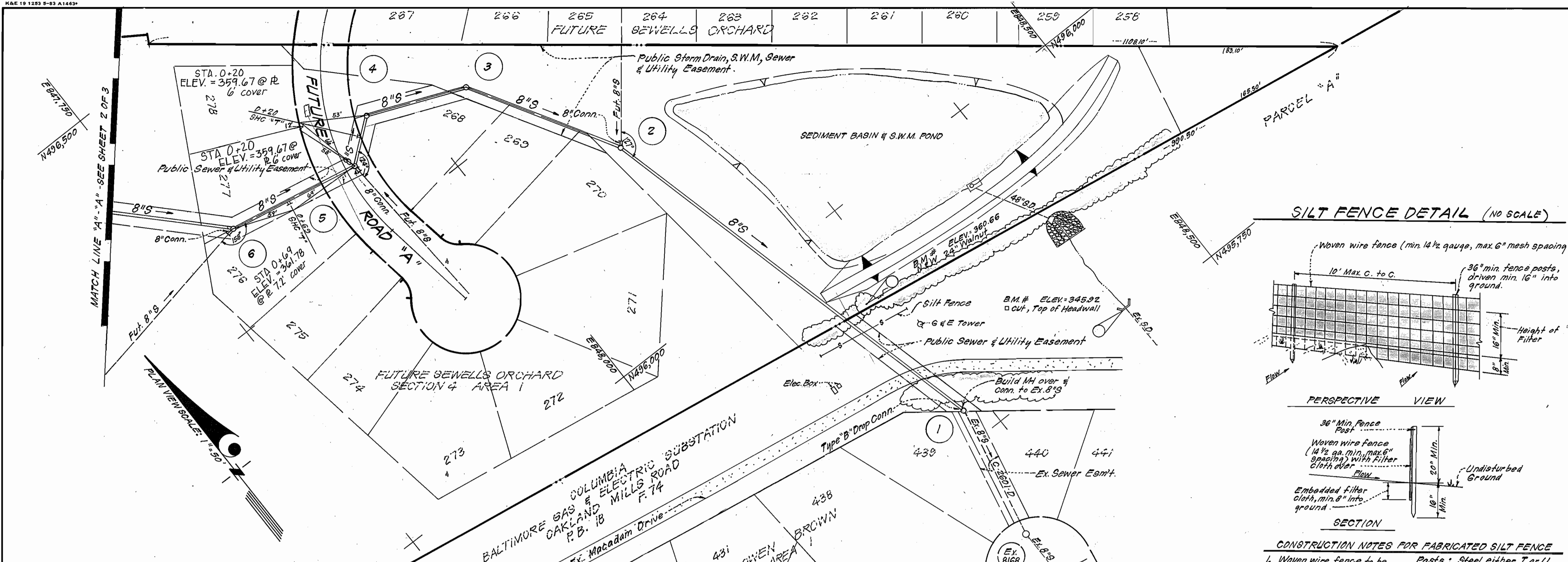
SCALE AS SHOWN

SHEET 2 OF 3

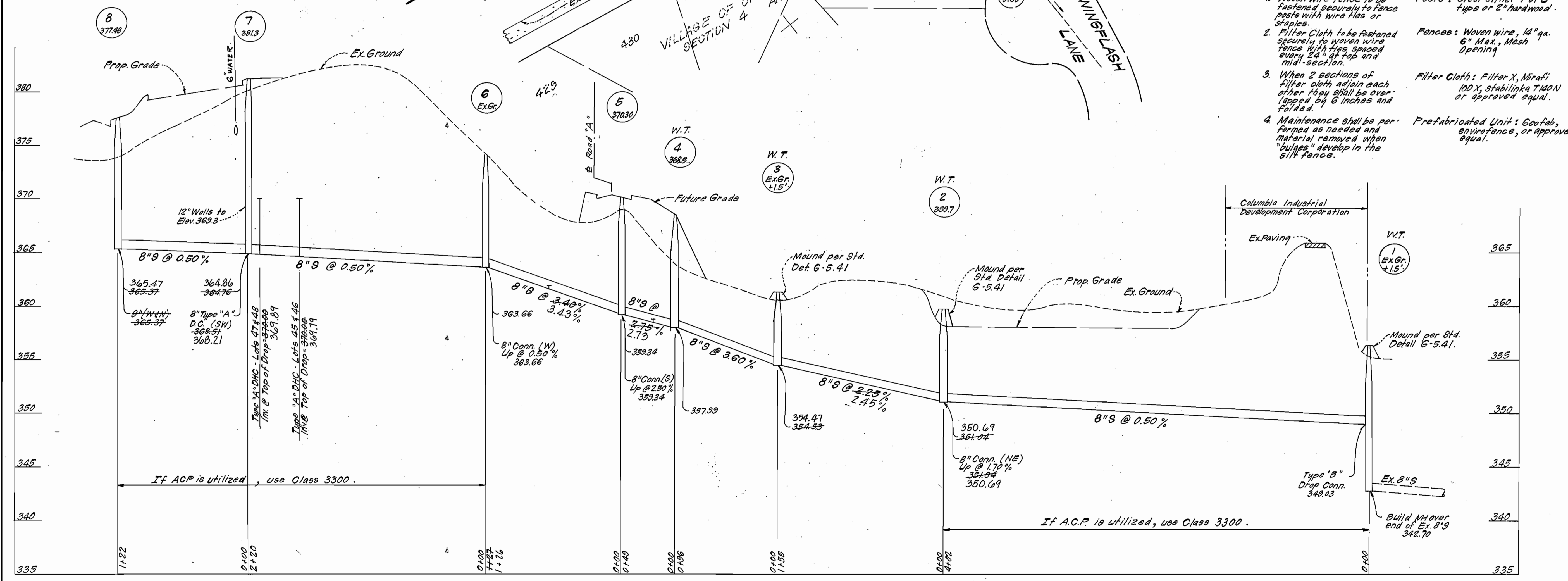
AS BUILT January 3, 1985

ELEVATIONS		
LOTS	8HC Inv. @ R.	Min. Cellar
1	374.53	377.7
2	374.31	377.5
3/4	373.67	376.9
5/6	371.88	375.1
7/8	370.91	374.1
9/10	371.49	374.7
11/12	370.89	374.1
13/14	369.59	372.8
15/16	369.02	372.2
17/18	368.73	371.9
19/20	368.37	371.6
21/22	368.26	371.5
23/24	369.25	372.4
25/26	371.03	374.2
27/28	372.04	375.2
29/30	372.92	376.1
31/32	372.16	375.4
33/34	370.67	373.9
35/36	369.79	373.0
37/38	370.14	373.3
39/40	369.81	373.0
41/42	369.39	372.6
43/44	369.19	372.4
45/46	370.28	373.5
47/48	370.28	373.5
49/50	367.21	370.4
51/52	367.43	370.6
53/54	368.23	371.5
55/56	369.28	372.5
57/58	371.34	374.6
59/60	372.02	375.2

NOTE: Minimum Cellar Elevations were computed using a typical house location on lot. Sewerability should be checked with actual house location at time of site plan preparation.



- CONSTRUCTION NOTES FOR FABRICATED SILT FENCE**
- Woven wire fence to be fastened securely to fence posts with wire ties or staples. Posts: Steel either T or U type or 2" hardwood.
 - Filter Cloth to be fastened securely to woven wire fence with ties spaced every 24" at top and mid-section. Fences: Woven wire, 14" ga. 6" Max. Mesh Opening.
 - When 2 sections of filter cloth adjoin each other they shall be overlapped by 6 inches and folded. Filter Cloth: Filter X, Mirafi 100 X, Stabilinka T100N or approved equal.
 - Maintenance shall be performed as needed and material removed when "bulges" develop in the silt fence. Prefabricated Unit: Geofab, Envirofence, or approved equal.



PROFILE SCALE
 HORIZONTAL: 1" = 50'
 VERTICAL: 1" = 5'

DEPARTMENT OF PUBLIC WORKS
 HOWARD COUNTY, MARYLAND

Thomas J. Neenan 8-27-84
 DIRECTOR OF PUBLIC WORKS DATE

William R. Reilly
 CHIEF, BUREAU OF ENGINEERING DATE

Richard M. Brown 8-24-84
 CHIEF, BUREAU OF UTILITIES DATE

CFE CLARK, FINEPROCK & SACKETT
 ENGINEERS - PLANNERS - SURVEYORS

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 (301) 593-3400



DES: C.K.G.	V.L.B.	1	Added 2 SHC "T"s & revised MH & rim elevation.	10-15-84
DRN: V.L.B.				
CHK: C.K.G.				
DATE: 7/84	BY: NO.		REVISION	DATE

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 WATER & SEWER MAINS

SEWELLS ORCHARD
 6TH ELECTION DISTRICT
 CONTRACT NO. 24-1235-D

SCALE AS SHOWN

SHEET 3 OF 3