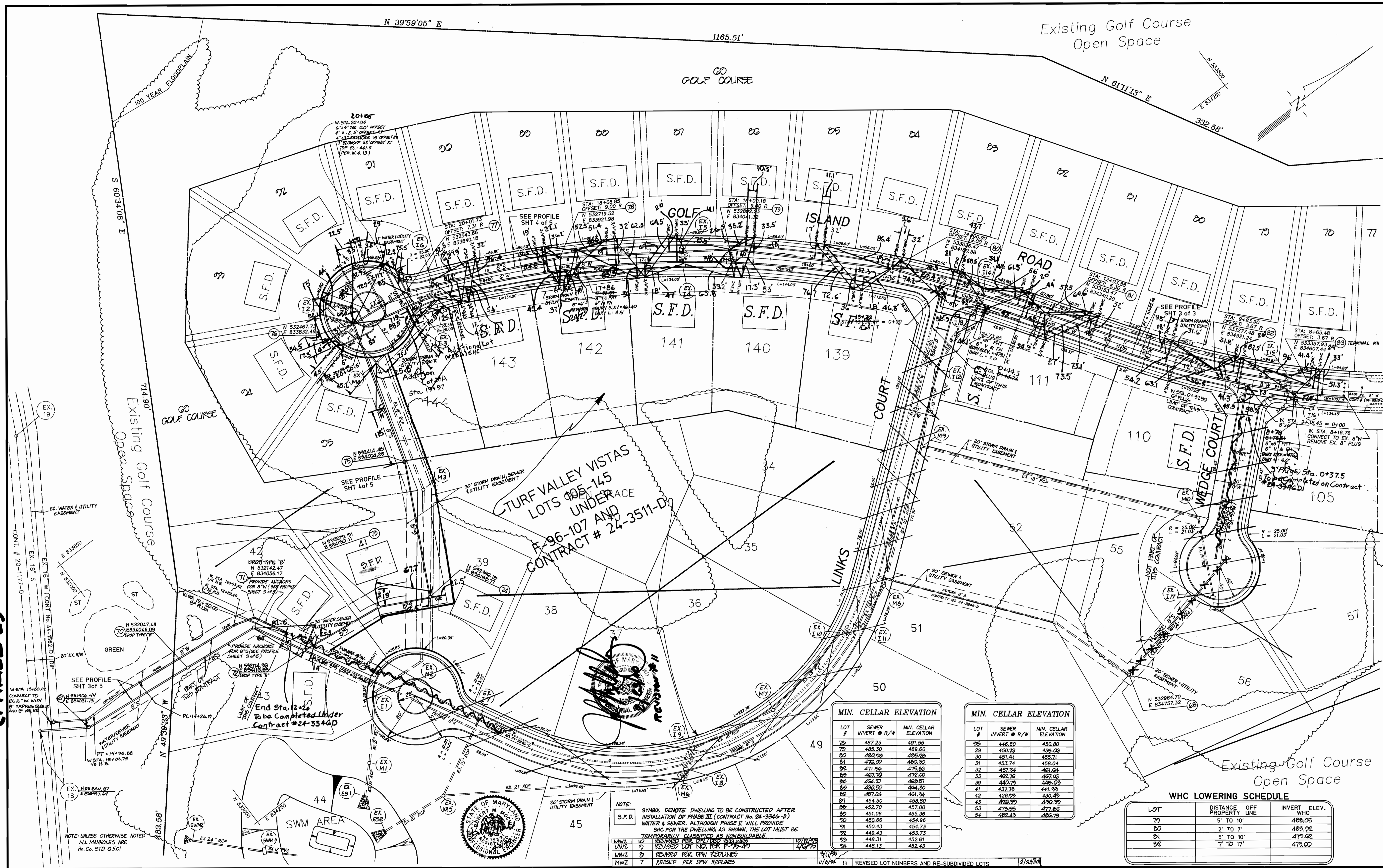


3345 WS/2 TURF VALLEY - PGCC-1 W&S main ext. (PHASE 2)



LOT #	SEWER INVERT @ R/W	MIN. CELLAR ELEVATION
70	487.25	491.55
71	485.30	489.60
72	480.00	489.00
73	476.00	480.30
74	471.90	479.90
75	467.70	477.00
76	464.61	469.97
77	460.50	464.80
78	457.04	461.34
79	454.50	458.80
80	452.70	457.00
81	451.06	455.36
82	450.66	454.96
83	450.43	454.73
84	449.43	453.73
85	448.31	452.61
86	448.13	452.43

LOT	SEWER INVERT @ R/W	MIN. CELLAR ELEVATION
95	448.80	450.80
96	450.70	456.00
97	451.61	455.71
98	453.74	458.04
99	457.34	461.04
100	462.70	467.00
101	464.61	469.97
102	467.70	472.00
103	471.90	476.00
104	476.00	480.30
105	480.00	484.80
106	485.30	490.30
107	491.55	496.55

WHC LOWERING SCHEDULE		
LOT	DISTANCE OFF PROPERTY LINE	INVERT ELEV. WHC
79	5' TO 10'	486.00
80	2' TO 7'	489.00
81	5' TO 10'	479.00
82	7' TO 17'	475.00

NOTE: S.F.D. SYMBOL DENOTE DWELLING TO BE CONSTRUCTED AFTER INSTALLATION OF PHASE III (CONTRACT NO. 24-3346-D) WATER & SEWER. ALTHOUGH PHASE II WILL PROVIDE SHC FOR THE DWELLING AS SHOWN, THE LOT MUST BE TEMPORARILY CLASSIFIED AS NON-BUILDABLE.

REVISIONS:

1	REVISED PER DPW REVISIONS	9/1/94
2	REVISED PER DPW REVISIONS	11/8/94
3	REVISED PER DPW REVISIONS	1/29/94
4	REVISED PER DPW REVISIONS	4/29/94
5	REVISED PER DPW REVISIONS	4/25/94
6	REVISED PER DPW REVISIONS	4/21/94
7	REVISED PER DPW REVISIONS	3/18/94

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

Director of Public Works: *Robert A. Brown* 5/10/94
 Chief, Bureau of Engineering: *William Sluder* 5/10/94
 Chief, Bureau of Utilities: *Robert A. Brown* 5-4-94
 Chief, Land Development Division: *William Sluder*

MILDENBERG, OCHI & ASSOCIATES, INC.
 ENGINEERS • SURVEYORS • PLANNERS
 3300 North Ridge Road, Suite 235, Ellicott City, Maryland 21043-3300
 (410) 461-0078 D.C. Metro No. (301) 821-5768

DES: MWZ 6 REVISED PER DPW REVISIONS 6/29/94
 MWZ 5 REVISED W/S CONNECTION ALIGNMENT 6/19/94
 DRN: MWZ 4 REVISED PER DPW COMMENTS/SUBMITTED TO DPW FOR SIGNATURES 4/29/94
 CHK: RAM MWZ 3 SUBMITTED TO DPW FOR SIGNATURES 4/25/94
 MWZ 2 REVISED PER DPW COMMENTS 4/21/94
 MWZ 1 SUBMITTED TO DPW 3/18/94

DATE: 3/4/94 BY NO. REVISION DATE

WATER AND SEWER MAIN EXTENSION PLAN

600' SCALE MAP NO. 16 BLOCK NO. 12.38

TURF VALLEY - PGCC-1
 PGCC-1 SUBDISTRICT PARCELS C, AREA 1-C
 PHASE II LOTS 20-30, 30, 41-44, 53, 54 & 70-95
 CONTRACT NO. 24-3345-D
 ELECTION DISTRICT NO. 3
 HOWARD COUNTY, MARYLAND

SCALE: 1"=50'
 SHEET: 2 OF 5

As-Builts

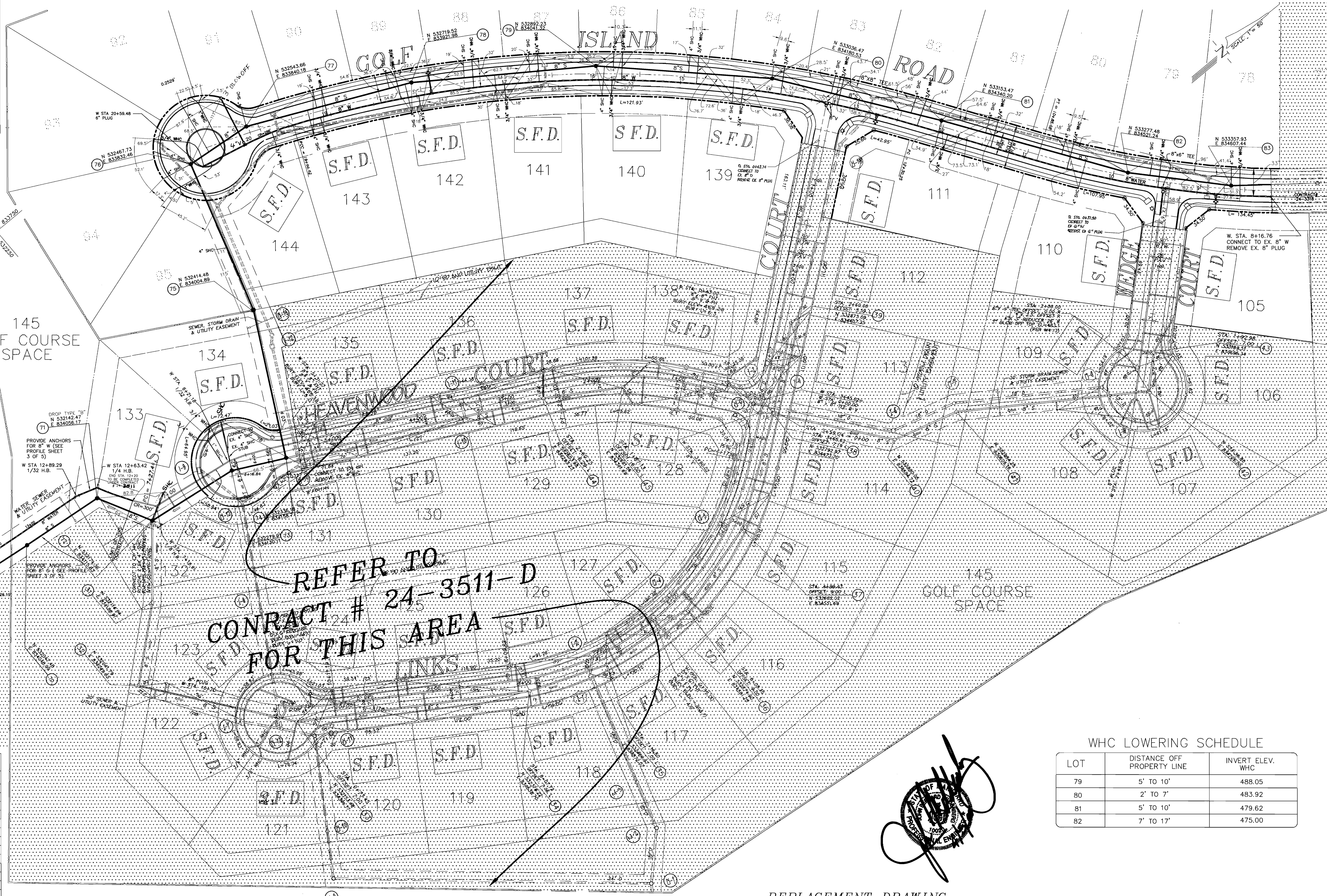
3345 WS/2A TURF VALLEY - PGCC-1 W/S MAIN EXT.

MIN. CELLAR ELEVATION

LOT #	SEWER INVERT @ R/W	MIN. CELLAR ELEVATION
78	487.25	481.55
79	485.30	489.60
80	480.98	485.28
81	476.00	480.30
82	471.56	475.86
83	467.70	472.00
84	464.27	468.57
85	460.50	464.80
86	457.04	461.34
87	454.50	458.80
88	452.70	457.00
89	451.06	455.36
90	450.66	454.96
91	450.43	454.73
92	449.43	453.73

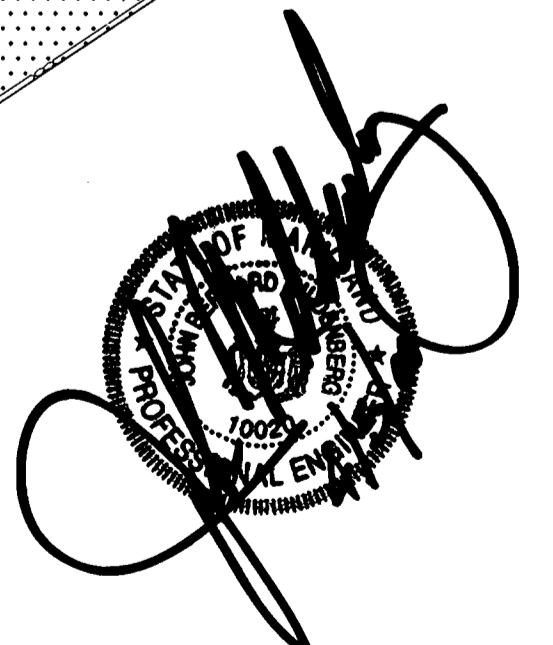
MIN. CELLAR ELEVATION

LOT #	SEWER INVERT @ R/W	MIN. CELLAR ELEVATION
93	448.31	452.61
94	448.13	452.43
95	446.80	450.80
29	450.76	455.06
30	451.41	455.71
31	453.74	458.04
32	457.34	461.64
33	462.76	467.06
39	440.73	445.03
41	437.73	441.33
42	426.93	430.43
43	426.39	430.39
53	473.55	477.85
54	482.43	486.73



WHC LOWERING SCHEDULE

LOT	DISTANCE OFF PROPERTY LINE	INVERT ELEV. WHC
79	5' TO 10'	488.05
80	2' TO 7'	483.92
81	5' TO 10'	479.62
82	7' TO 17'	475.00



DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND
Robert W. Beaman 4-6-00
CHIEF, BUREAU OF UTILITIES DATE

DEPARTMENT OF PLANNING & ZONING
HOWARD COUNTY, MARYLAND
[Signature] 4/16/00
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

MILDENBERG, BOENDER & ASSOC., INC.
Engineers Planners Surveyors
5072 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland 21042
(410) 997-0286 Ext. (301) 621-5523 Wash. (410) 997-0288 Fax

engineering					
illustration	MT				
approval					
project	99089				
date	MAR 2000	BY	NO.	REVISION	DATE

REPLACEMENT DRAWING

WATER AND SEWER MAIN EXTENSION PLAN

600' SCALE MAP NO. 16 BLOCK NO. 12, 18

TURF VALLEY - PGCC - 1
PGCC-1 SUBDISTRICT, PARCELS C, AREA 1-C
PHASE II LOTS 29-33, 39, 41-44, 53, 54 & 78-95
CONTRACT NO. 24-3345-D THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

scale 1"=50'
2 of 5