

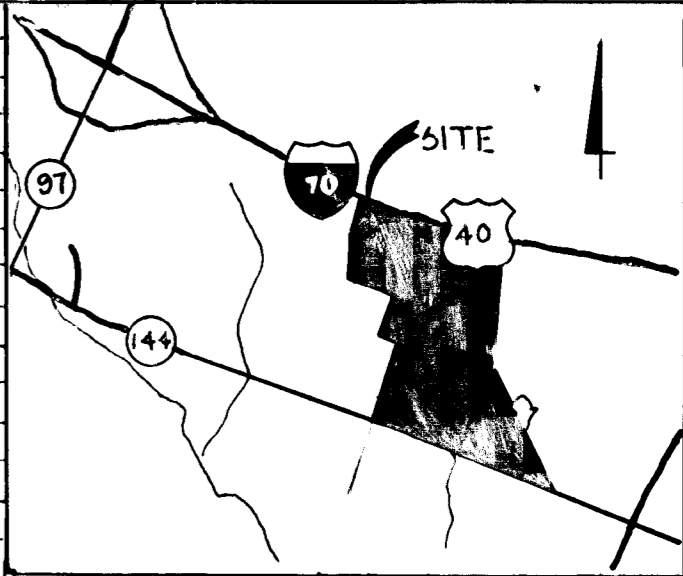
9/93

PROPERTY COORDINATES		
NO	NORTH	EAST
1	540266.39	798188.69
2	541111.78	798387.37
3	541153.44	798210.33
4	541482.40	798287.59
5	541676.27	797697.01
6	542430.44	797795.93
7	542032.85	799337.89
8	541932.39	799276.13
9	540689.70	799400.48
10	539666.86	799996.01

TRAVERSE COORDINATES		
NO	NORTH	EAST
3	504264.87	798165.65
4	540651.41	798293.76
5	541111.73	798387.37
6	542061.38	797771.92
9	542411.85	797841.69
14	541931.85	799263.65
15	541718.69	799285.14
17	541027.00	799147.84
18	540673.32	799399.09
19	539751.79	799588.49

WETLAND AREA A		
NO	BEARING	DIST
1	S 31° 45' 27" W	72.66
2	S 37° 25' 12" W	56.43
3	S 64° 24' 23" W	56.79
4	S 70° 44' 16" W	53.33
5	S 56° 59' 07" W	56.90
6	S 27° 00' 11" W	48.02
7	N 73° 11' 02" W	161.19
8	N 68° 51' 53" E	58.63
9	N 73° 26' 06" E	85.68
10	S 21° 17' 30" E	73.95
11	S 75° 00' 22" E	51.63
12	N 26° 59' 07" E	48.48
13	N 15° 07' 23" E	54.62
14	N 06° 54' 51" E	54.96
15	S 27° 43' 17" E	38.95
16	N 07° 00' 52" W	65.77
17	N 76° 14' 53" E	73.42
18	S 25° 22' 20" E	173.33

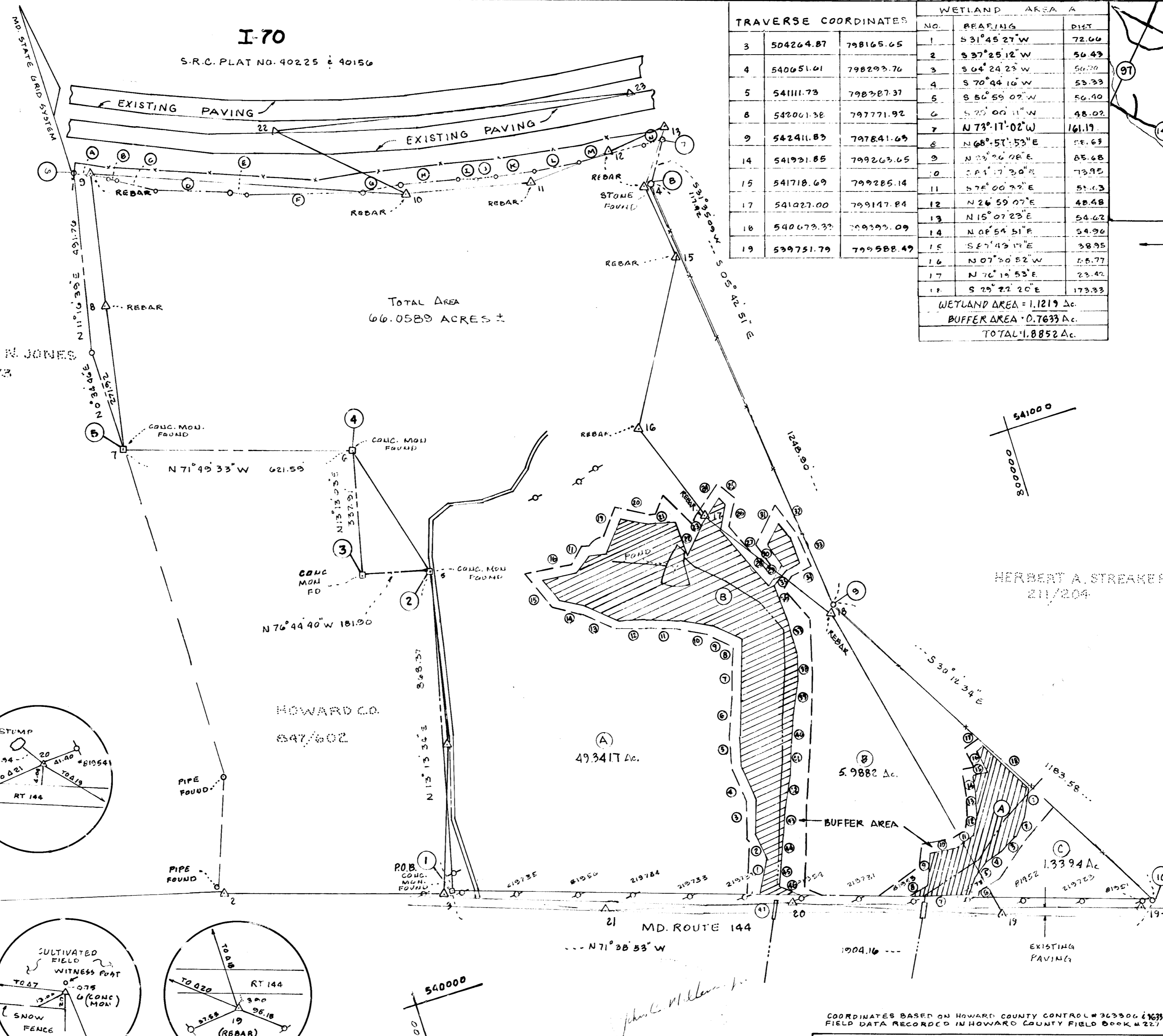
WETLAND AREA = 1.1219 Ac.  
 BUFFER AREA = 0.7633 Ac.  
 TOTAL = 1.8852 Ac.



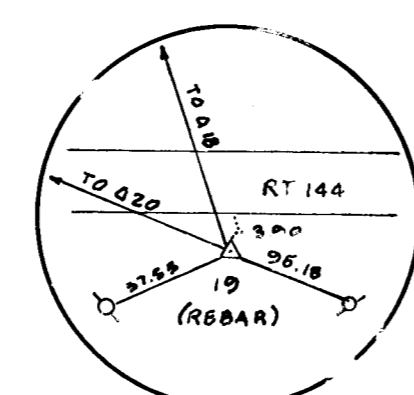
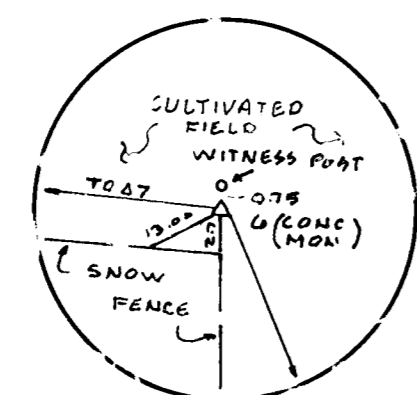
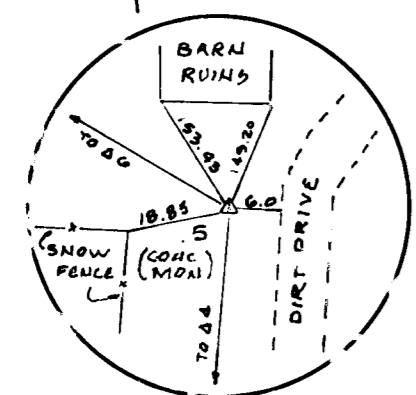
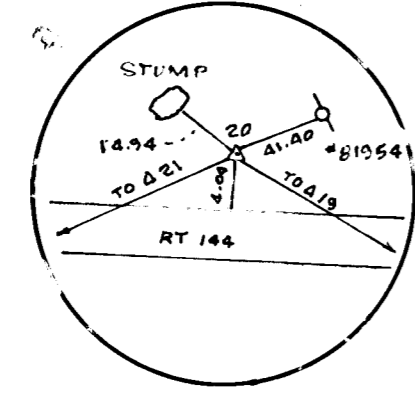
VICINITY MAP  
SCALE: 1" = 2000'

WETLAND AREA B		
NO	BEARING	DIST
1	N 32° 35' 11" E	104.10
2	N 14° 38' 52" W	73.31
3	N 17° 32' 37" E	93.60
4	N 05° 12' 01" W	96.93
5	N 19° 12' 40" E	85.84
6	N 20° 32' 57" E	106.03
7	N 18° 39' 05" E	82.29
8	N 18° 56' 10" E	70.05
9	N 08° 40' 33" W	93.08
10	N 60° 35' 45" W	89.22
11	N 72° 22' 07" W	87.37
12	N 68° 04' 21" W	88.75
13	N 52° 33' 52" W	84.57
14	N 56° 28' 34" W	73.41
15	N 22° 06' 42" W	64.40
16	S 83° 59' 45" E	95.97
17	N 49° 31' 29" E	54.68
18	S 77° 26' 23" E	69.57
19	N 39° 52' 52" E	106.06
20	S 59° 48' 14" E	79.84
21	S 76° 34' 24" E	67.36
22	S 01° 39' 12" W	105.51
23	N 42° 15' 59" E	109.84
24	N 50° 31' 18" E	84.98
25	S 36° 27' 28" E	20.77
26	S 30° 56' 20" W	76.79
27	S 20° 47' 06" E	100.45
28	S 26° 27' 14" E	102.73
29	N 46° 46' 02" E	64.58
30	N 15° 54' 48" W	67.26
31	N 42° 58' 41" E	64.58
32	S 20° 23' 07" E	47.11
33	S 06° 57' 20" E	75.17
34	S 76° 15' 28" W	49.28
35	S 50° 40' 15" W	61.03
36	S 06° 38' 09" E	92.87
37	S 01° 18' 40" E	89.78
38	S 20° 28' 14" W	62.54
39	S 22° 07' 04" W	87.97
40	S 20° 17' 00" W	83.19
41	S 22° 54' 05" W	88.87
42	S 26° 37' 47" W	85.75
43	S 19° 49' 42" W	75.93
44	S 25° 05' 15" W	75.45
45	S 10° 03' 53" W	62.55
46	S 50° 07' 27" E	54.82
47	N 71° 30' 48" W	103.66

WETLAND AREA = 4.8170 Ac.  
 BUFFER AREA = 2.7145 Ac.  
 TOTAL = 7.5315 Ac.



NO	BEARING	DIST.
A	S 64° 54' 56" E	30.60
B	S 65° 59' 48" E	28.70
C	S 61° 24' 56" E	103.62
D	S 69° 12' 10" E	206.82
E	S 65° 33' 07" E	51.92
F	S 73° 42' 11" E	210.13
G	S 82° 14' 01" E	103.75
H	S 78° 34' 41" E	154.07
I	S 74° 32' 39" E	51.85
J	S 75° 18' 01" E	51.91
K	S 81° 56' 13" E	101.54
L	S 83° 23' 32" E	122.86
M	S 84° 10' 33" E	101.87
N	S 89° 53' 11" E	40.58



LEGEND  
 Δ DENOTES TRAVERSE STATION  
 □ DENOTES CONCRETE MONUMENT  
 ○ DENOTES UTILITY POLE  
 --- DENOTES FENCE LINE  
 ▨ DENOTES WETLAND AREA

COMPUTED BY: PAUL EWELL  
 DRAWN BY: PAUL EWELL  
 CHECKED BY: JOHN C. MELLEMA SR.

REVISIONS

APPROVED: BUREAU OF ENGINEERING  
*William E. Jones* 3-13-90  
 CHIEF - BUREAU OF ENGINEERING DATE

APPROVED: LAND ACQUISITION  
*John C. Mellema Sr.*  
 CHIEF - LAND ACQUISITION DATE

HOWARD COUNTY, MARYLAND  
 DEPARTMENT OF PUBLIC WORKS  
 FEE SIMPLE ACQUISITION  
 STEPHEN N. JONES, ET.AL. PROPERTY  
 PROJECT NO: C-0182  
 DATE: JANUARY 1990  
 SCALE: 1" = 200'  
 SHEET 1 OF 1  
 PLAT NO: C-0182-1