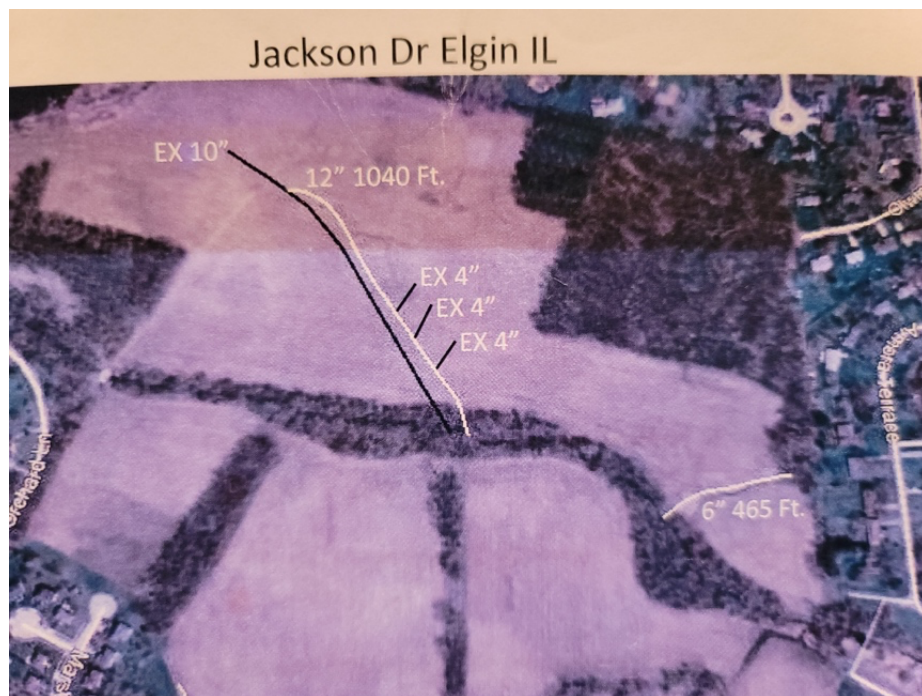


### 32. Drain Tile Investigation – TNT Howard LLC – 5/16/25

Shown below are drain tile located on the property. Tile will be flagged prior to installation and repaired as required if damaged.



2025 Tile Map of Installation Since 2005



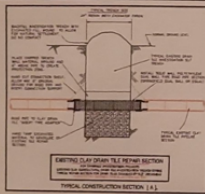
**BARNES PARCEL**  
PREPARED FOR REAL EN HOMES

EXISTING SUBSURFACE AGRICULTURAL  
DRAIN TILE INVESTIGATION REPORT

BRIDGE PARKS / HEALTH HOMES, FIELD FILE NO. 44-17, DATE 2/1/65.  
 IN ACCORDANCE WITH THE COURT'S ORDER, THE FOLLOWING INFORMATION IS FURNISHED:  
 COMPANY:  BY HILLSTON AIRPORT DISTRICT COMPANY

NAME	AGE	DATE	THUMB	INDEX	MIDDLE	FEELING
1	1	1	1	1	1	1
2	2	2	2	2	2	2
3	3	3	3	3	3	3
4	4	4	4	4	4	4
5	5	5	5	5	5	5
6	6	6	6	6	6	6
7	7	7	7	7	7	7
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10
11	11	11	11	11	11	11
12	12	12	12	12	12	12
13	13	13	13	13	13	13
14	14	14	14	14	14	14
15	15	15	15	15	15	15
16	16	16	16	16	16	16
17	17	17	17	17	17	17
18	18	18	18	18	18	18
19	19	19	19	19	19	19
20	20	20	20	20	20	20
21	21	21	21	21	21	21
22	22	22	22	22	22	22
23	23	23	23	23	23	23
24	24	24	24	24	24	24
25	25	25	25	25	25	25
26	26	26	26	26	26	26
27	27	27	27	27	27	27
28	28	28	28	28	28	28
29	29	29	29	29	29	29
30	30	30	30	30	30	30
31	31	31	31	31	31	31
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37	37	37	37	37	37	37
38	38	38	38	38	38	38
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40	40	40	40	40	40	40
41	41	41	41	41	41	41
42	42	42	42	42	42	42
43	43	43	43	43	43	43
44	44	44	44	44	44	44
45	45	45	45	45	45	45
46	46	46	46	46	46	46
47	47	47	47	47	47	47
48	48	48	48	48	48	48
49	49	49	49	49	49	49
50	50	50	50	50	50	50
51	51	51	51	51	51	51
52	52	52	52	52	52	52
53	53	53	53	53	53	53
54	54	54	54	54	54	54
55	55	55	55	55	55	55
56	56	56	56	56	56	56
57	57	57	57	57	57	57
58	58	58	58	58	58	58
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60	60	60	60	60	60	60
61	61	61	61	61	61	61
62	62	62	62	62	62	62
63	63	63	63	63	63	63
64	64	64	64	64	64	64
65	65	65	65	65	65	65
66	66	66	66	66	66	66
67	67	67	67	67	67	67
68	68	68	68	68	68	68
69	69	69	69	69	69	69
70	70	70	70	70	70	70
71	71	71	71	71	71	71
72	72	72	72	72	72	72
73	73	73	73	73	73	73
74	74	74	74	74	74	74
75	75	75	75	75	75	75
76	76	76	76	76	76	76

DESCRIPTION CHART NO. 18:					BURNED DATA POINT LIGHT SOURCE	
SAC POINT	REL	TYPE / QUALITY	FLUX IN	BURN IN	FLUX OUT	FIELD NOTES
1	1	100% - 100%	100%	100%	100%	100% - 100%
2	2	100% - 100%	100%	100%	100%	100% - 100%
3	3	100% - 100%	100%	100%	100%	100% - 100%
4	4	100% - 100%	100%	100%	100%	100% - 100%
5	5	100% - 100%	100%	100%	100%	100% - 100%
6	6	100% - 100%	100%	100%	100%	100% - 100%
7	7	100% - 100%	100%	100%	100%	100% - 100%
8	8	100% - 100%	100%	100%	100%	100% - 100%
9	9	100% - 100%	100%	100%	100%	100% - 100%
10	10	100% - 100%	100%	100%	100%	100% - 100%
11	11	100% - 100%	100%	100%	100%	100% - 100%
12	12	100% - 100%	100%	100%	100%	100% - 100%
13	13	100% - 100%	100%	100%	100%	100% - 100%
14	14	100% - 100%	100%	100%	100%	100% - 100%
15	15	100% - 100%	100%	100%	100%	100% - 100%
16	16	100% - 100%	100%	100%	100%	100% - 100%
17	17	100% - 100%	100%	100%	100%	100% - 100%
18	18	100% - 100%	100%	100%	100%	100% - 100%
19	19	100% - 100%	100%	100%	100%	100% - 100%
20	20	100% - 100%	100%	100%	100%	100% - 100%
21	21	100% - 100%	100%	100%	100%	100% - 100%
22	22	100% - 100%	100%	100%	100%	100% - 100%
23	23	100% - 100%	100%	100%	100%	100% - 100%
24	24	100% - 100%	100%	100%	100%	100% - 100%
25	25	100% - 100%	100%	100%	100%	100% - 100%
26	26	100% - 100%	100%	100%	100%	100% - 100%
27	27	100% - 100%	100%	100%	100%	100% - 100%
28	28	100% - 100%	100%	100%	100%	100% - 100%
29	29	100% - 100%	100%	100%	100%	100% - 100%
30	30	100% - 100%	100%	100%	100%	100% - 100%
31	31	100% - 100%	100%	100%	100%	100% - 100%
32	32	100% - 100%	100%	100%	100%	100% - 100%
33	33	100% - 100%	100%	100%	100%	100% - 100%
34	34	100% - 100%	100%	100%	100%	100% - 100%
35	35	100% - 100%	100%	100%	100%	100% - 100%
36	36	100% - 100%	100%	100%	100%	100% - 100%
37	37	100% - 100%	100%	100%	100%	100% - 100%
38	38	100% - 100%	100%	100%	100%	100% - 100%
39	39	100% - 100%	100%	100%	100%	100% - 100%
40	40	100% - 100%	100%	100%	100%	100% - 100%
41	41	100% - 100%	100%	100%	100%	100% - 100%
42	42	100% - 100%	100%	100%	100%	100% - 100%
43	43	100% - 100%	100%	100%	100%	100% - 100%
44	44	100% - 100%	100%	100%	100%	100% - 100%
45	45	100% - 100%	100%	100%	100%	100% - 100%
46	46	100% - 100%	100%	100%	100%	100% - 100%
47	47	100% - 100%	100%	100%	100%	100% - 100%
48	48	100% - 100%	100%	100%	100%	100% - 100%
49	49	100% - 100%	100%	100%	100%	100% - 100%
50	50	100% - 100%	100%	100%	100%	100% - 1



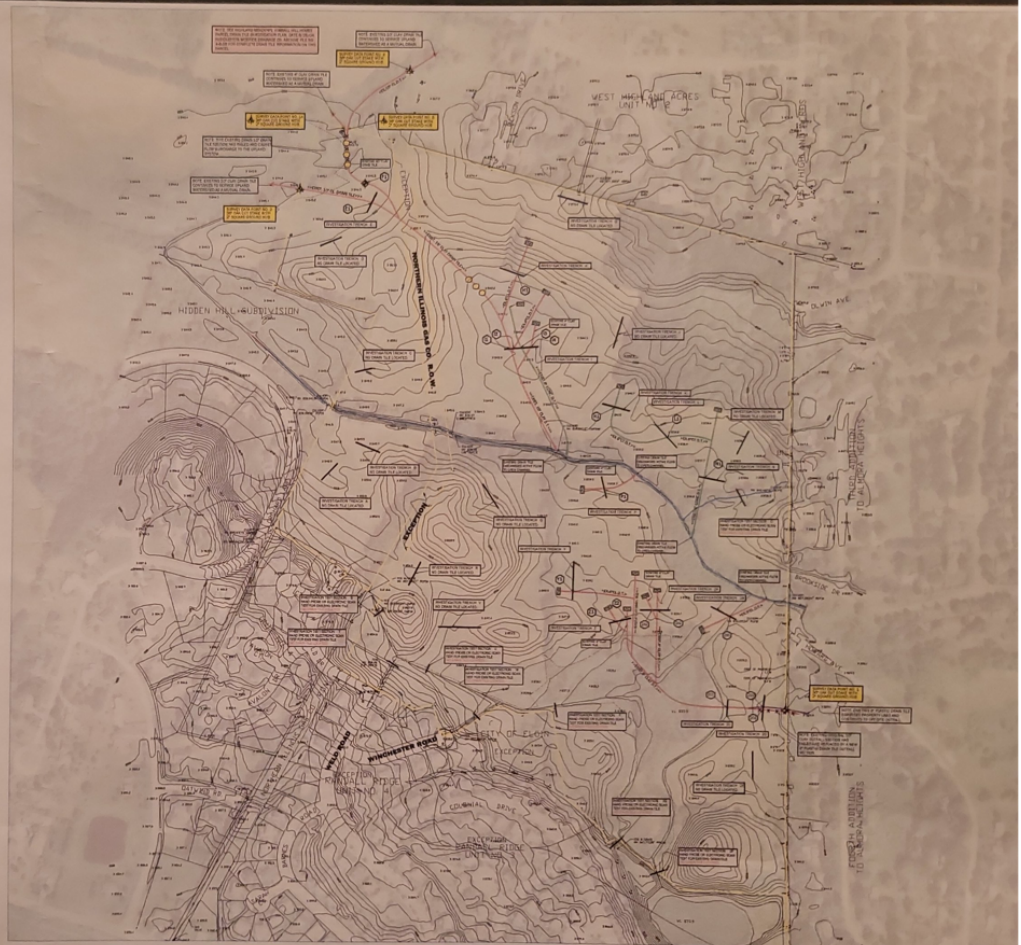
**MAP LEGEND:**  
 (see below)  
 (see below)  
 (see below)

EL DRAIN TIE: MINIMUM 6 INCHES ABOVE  
 EL CONCRETE DRAIN TIE  
 EL DRAIN TIE: CONNECTS TO UNPAVED SURFACE  
 EXISTING DRAIN TIE: EXISTING TO SURFACE  
 EXISTING DRAIN TIE: IMPROVED STRUCTURE  
 EXISTING DRAIN TIE: 12 IN. DI. IN FORMER GRADE EXIST-GRASS  
 EXISTING DRAIN TIE: CONNECTS TO EXISTING DRAIN TIE  
 EXISTING DRAIN TIE: FILLING PLUGS BUILT TO SURFACE  
 EXIST DRAIN TIE: 12 IN. DI. EXISTING AND ABANDONED  
 EXISTING DRAIN TIE: ABANDONED (NOT FUNCTIONAL)  
 EXISTING DRAIN TIE: "BUILT-UP" IN FILLING  
 WHEN PRIOR OF EXISTING ROAD FOR DRAIN TIE LOCATION  
 INDICATED, EL: RECORD FOR INDICATION  
 SPECIFIC TO EXPLANATION FOR INDICATION  
 DRAINAGE POINTS  
 REPORT INDICATIONS NUMBER

[illegible]

ALL OTHER SERVICES ARE IN ACCORDANCE WITH U.S.D.A. WAREHOUSE, AGGREGATED  
CONSERVATION SERVICE SPECIFICATIONS FOR DRAIN TILE INSTALLATION AND REPAIR.  
4. ALL EXISTING DRAIN TILE LOCATIONS SHOWING EXCESS PROPERTY LIMITS HAVE BEEN  
SCALED ON THE PLAN ACCORDING TO TOPOGRAPHICAL CONDITIONS AND THEREFORE  
SHOULD BE VIEWED AS PROJECT SURVEYOR'S GUIDE TO TILE LOCUS.  
5. THE DRAIN TILE INVESTIGATION REPORT IS INTENDED TO LOCATE EXISTING DRAIN  
TILE AND/OR SYSTEMS ONLY. ANY EXISTING DRAIN TILE NOT INDICATED/LOCATED DURING  
FIELD SURVEY SHOULD ONLY BE REMOVED UPON ORDER.  
6. THE DRAIN TILE FILE SHALL BE FILLED WITH AGGREGATED/STANDARD CELL AND SHALL BE  
REINFORCED AND SUBSIDIARIZED ONLY BY PERMISSION OF PROPERTY OWNERS.

TECHNICAL COLLECTION, INVESTIGATION-MANAGEMENT PROGRAM CO.



AL ERIKSSON, PROJECT MANAGER  
1828 COLONIAL PARKWAY, INVERNESS, IL. 60067

MOLESTON MOBRIE MAPPING SYSTEM

4817	1	
WEATHER (cont'd)		

NAME	DATE
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**EXISTING**

LE RECORD DRAWING  
N - MCBRIDE CO.

## 2005 Investigation by Tom Huddleston