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[www.timmons.com](http://www.timmons.com)

July 31, 2023

**Re: Town of Rolesville Arborist Report  
5109 Mitchell Mill Road  
Rolesville, Wake County, North Carolina  
(Approx. 141 acres)**

To whom it may concern,

We are providing the attached Tree Survey map and table for the 5109 Mitchell Mill Road project, an approximately 141-acre site located off of Mitchell Mill Road in the Town of Rolesville, North Carolina, within Wake County (the Site). The Tree Survey was conducted based on the Town of Rolesville's Land Development Ordinance (LDO) requirements.

The Tree Survey was completed in accordance with the Tree Preservation standards of Section 6.2 Open Space, Buffering, Compatibility, Landscaping, and Trees of the LDO (adopted 6/1/21; amended 10/4/22) and conducted/supervised by a Certified Arborist. Additionally, the Tree Survey map and table have been reviewed by a Certified Arborist.

Please review the below attachment and contact Kate Hefner at (919) 866-4953 or [kate.hefner@timmons.com](mailto:kate.hefner@timmons.com) if additional information is required.

Sincerely,  
Timmons Group

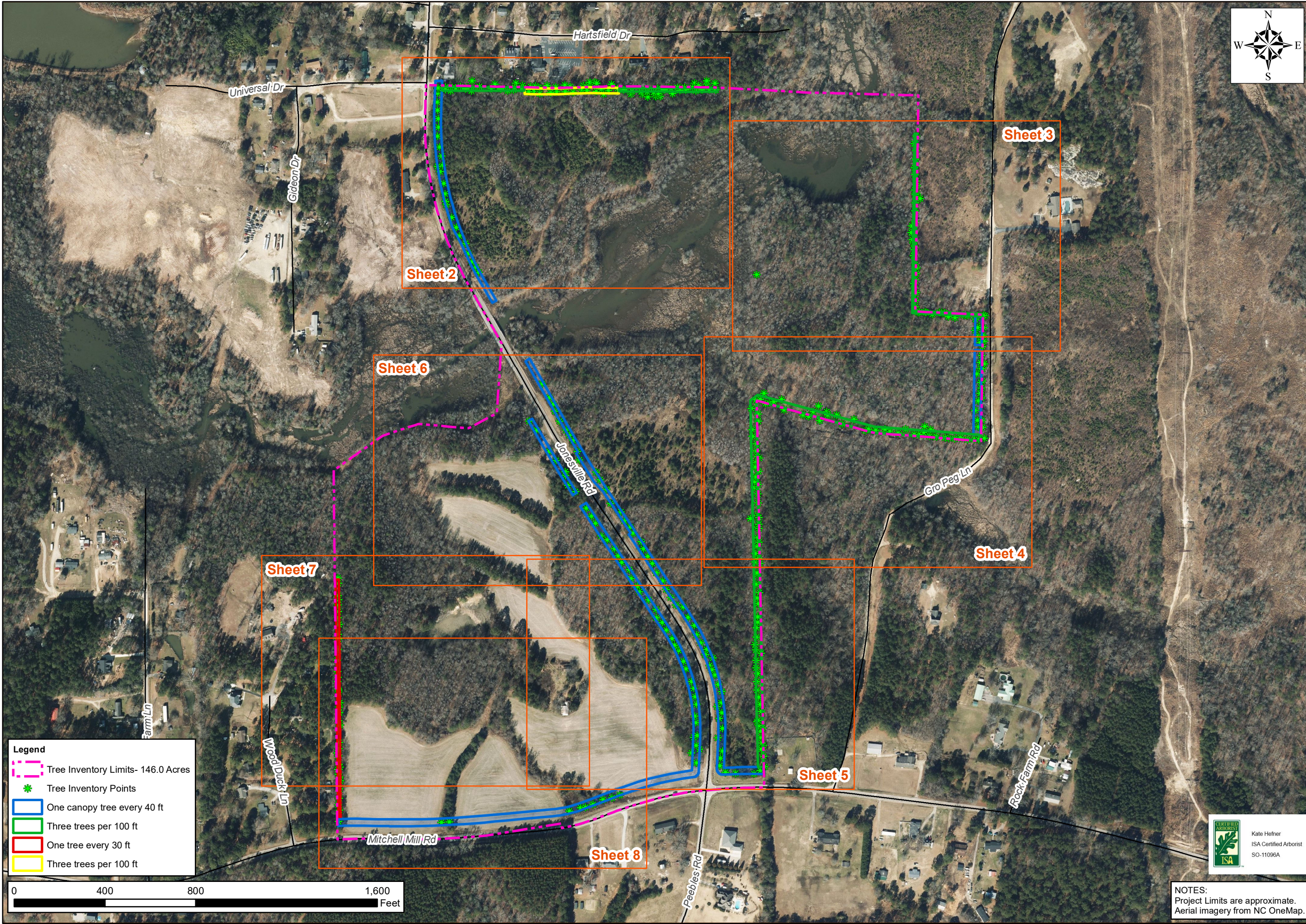
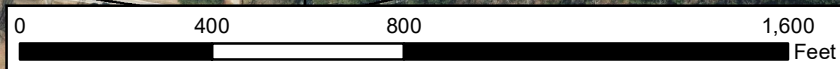
Kate Hefner, WPIT, ISA-CA  
SO-11096A  
Environmental Scientist II

Enclosures  
Figure 1: Tree Survey Map  
Table 1: Tree Survey Data



**Legend**

- Tree Inventory Limits- 146.0 Acres
- Tree Inventory Points
- One canopy tree every 40 ft
- Three trees per 100 ft
- One tree every 30 ft
- Three trees per 100 ft



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B. HARDY

DESIGNED BY  
B. HARDY

CHECKED BY  
K. HEFNER

SCALE  
1" = 400'

**TIMMONS GROUP**

**MITCHELL MILL ROAD**  
WAKE COUNTY, NORTH CAROLINA

**TREE INVENTORY MAP**

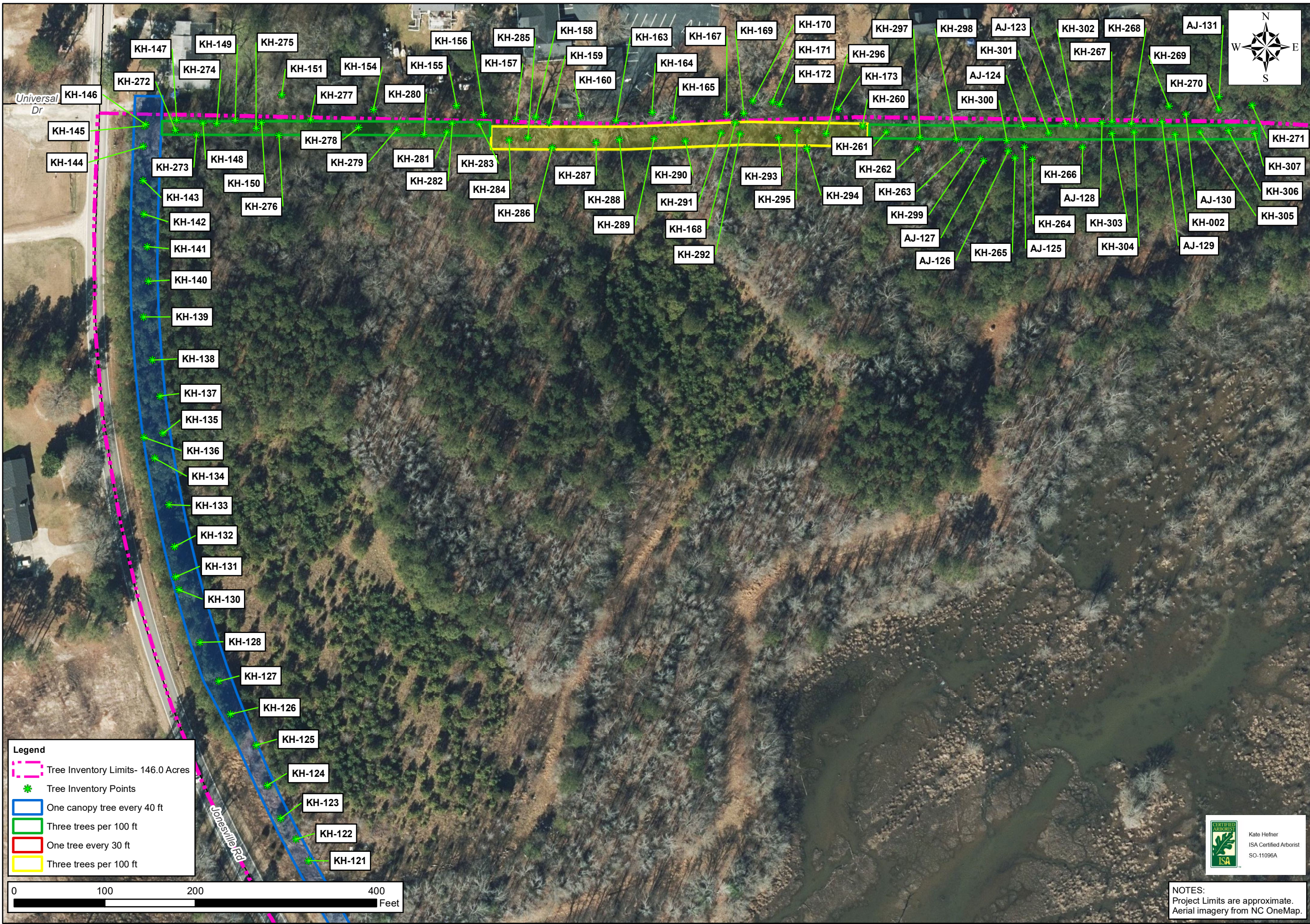
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SHEET NO.  
1 of 8



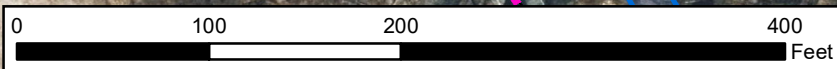
NOTES:  
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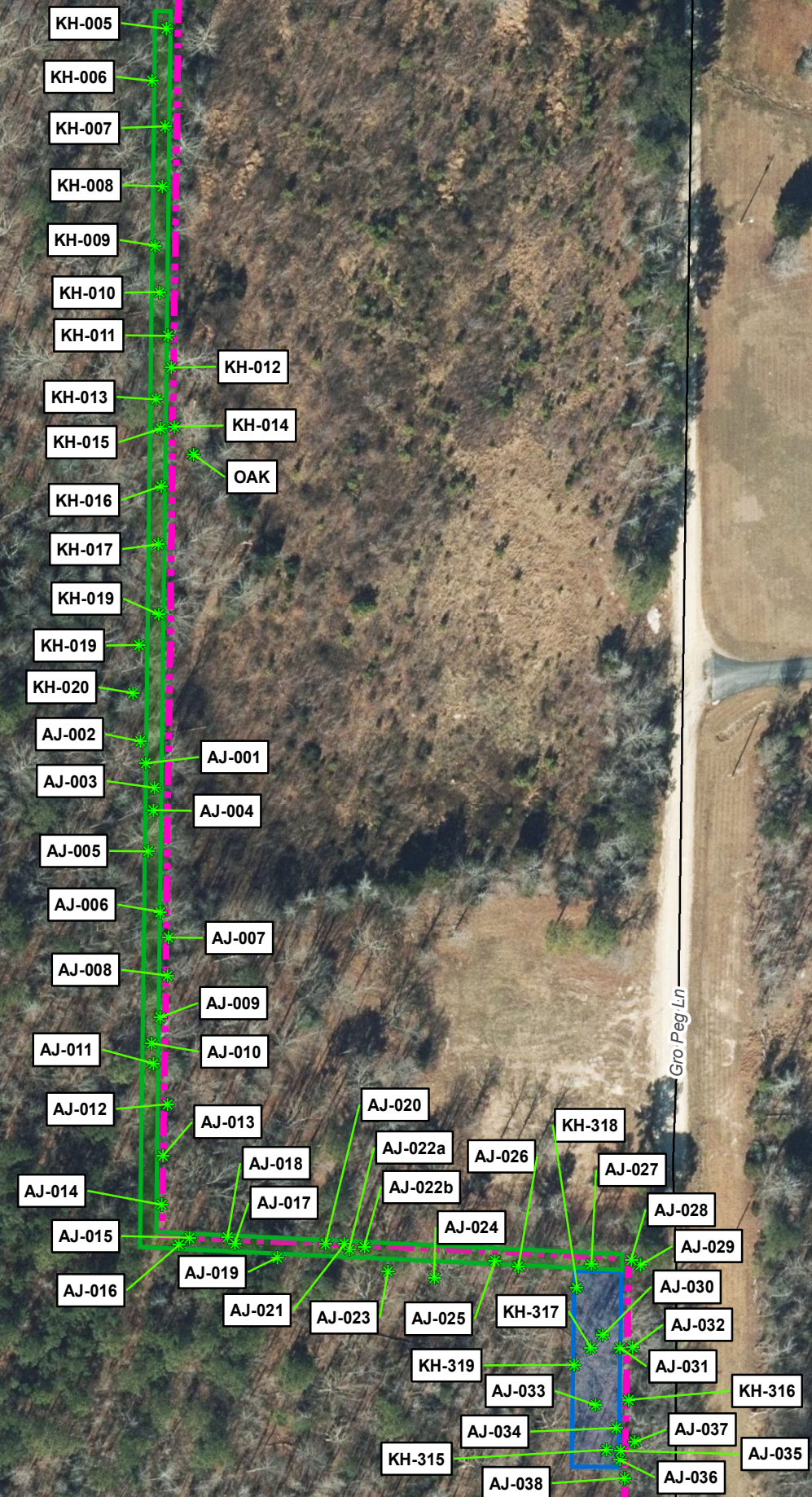
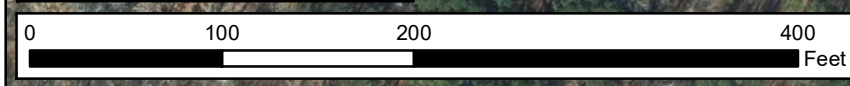
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**TREE INVENTORY MAP**

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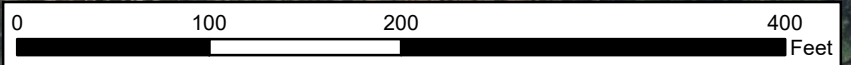
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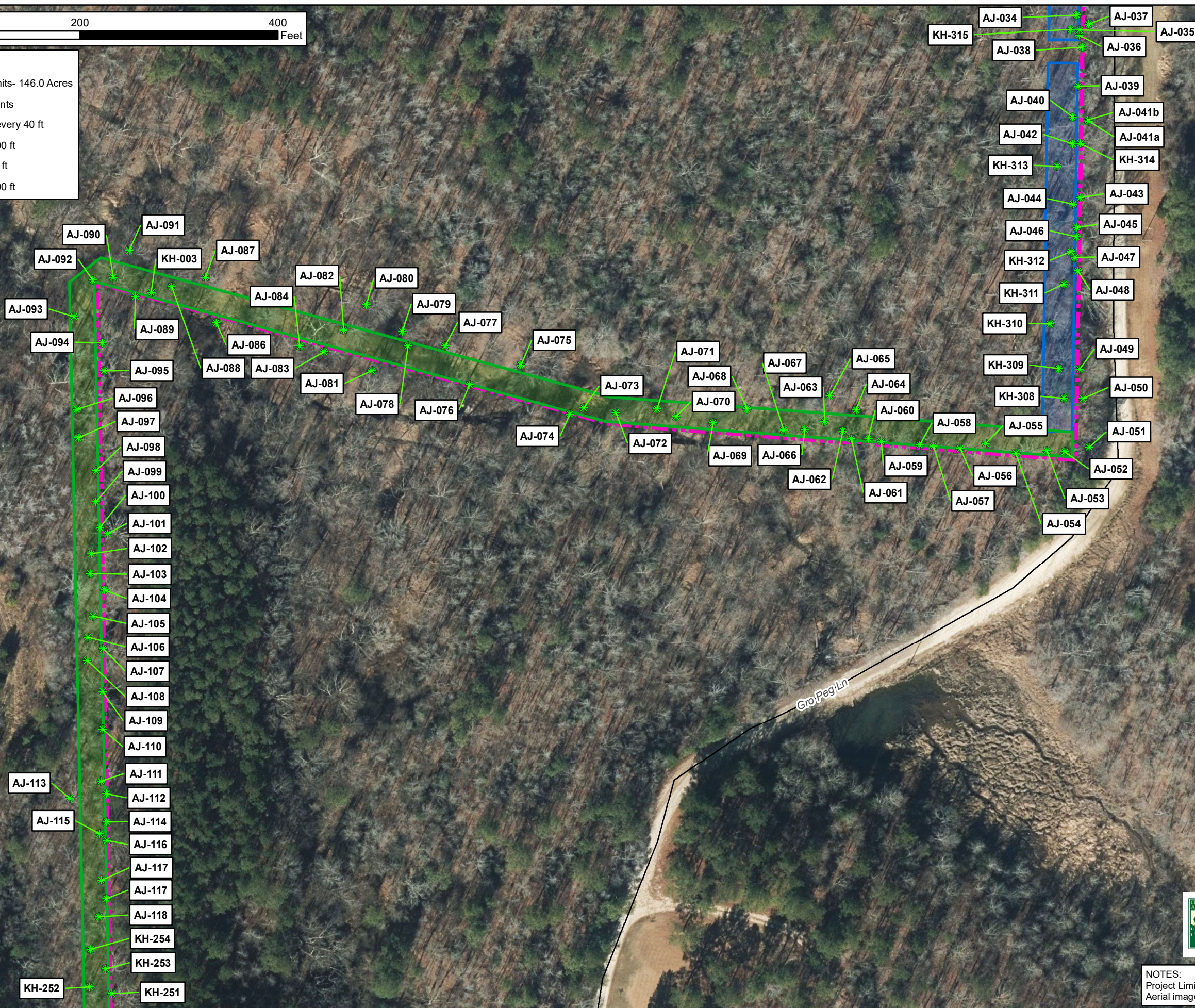
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**TREE INVENTORY MAP**

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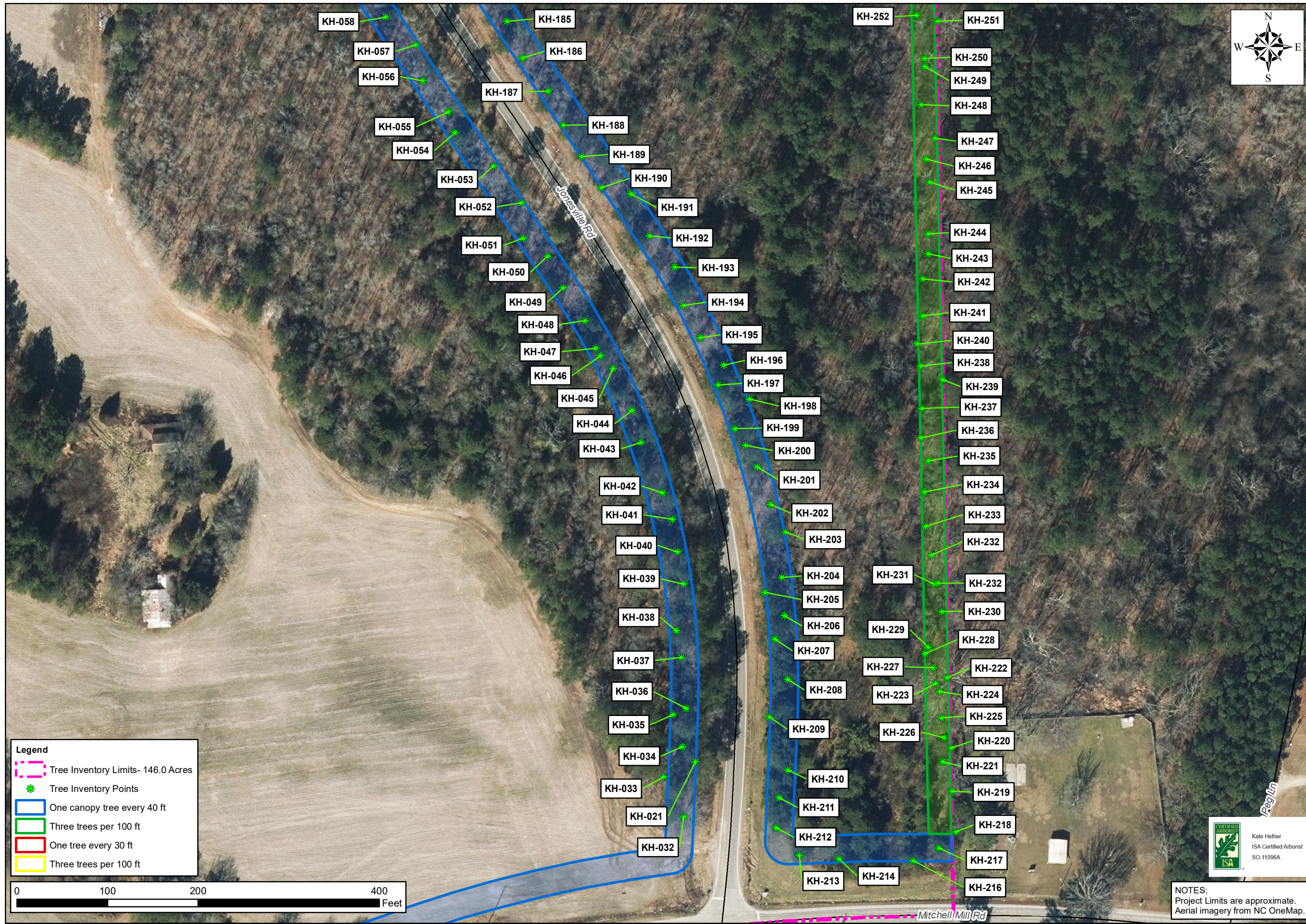
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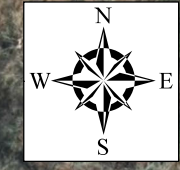
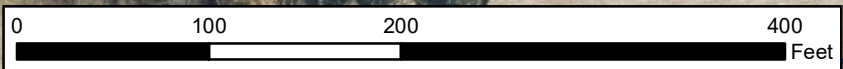
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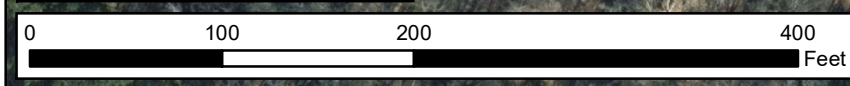
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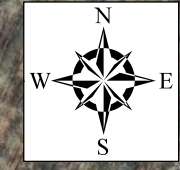
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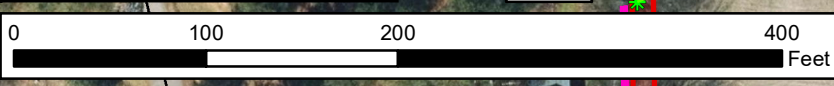
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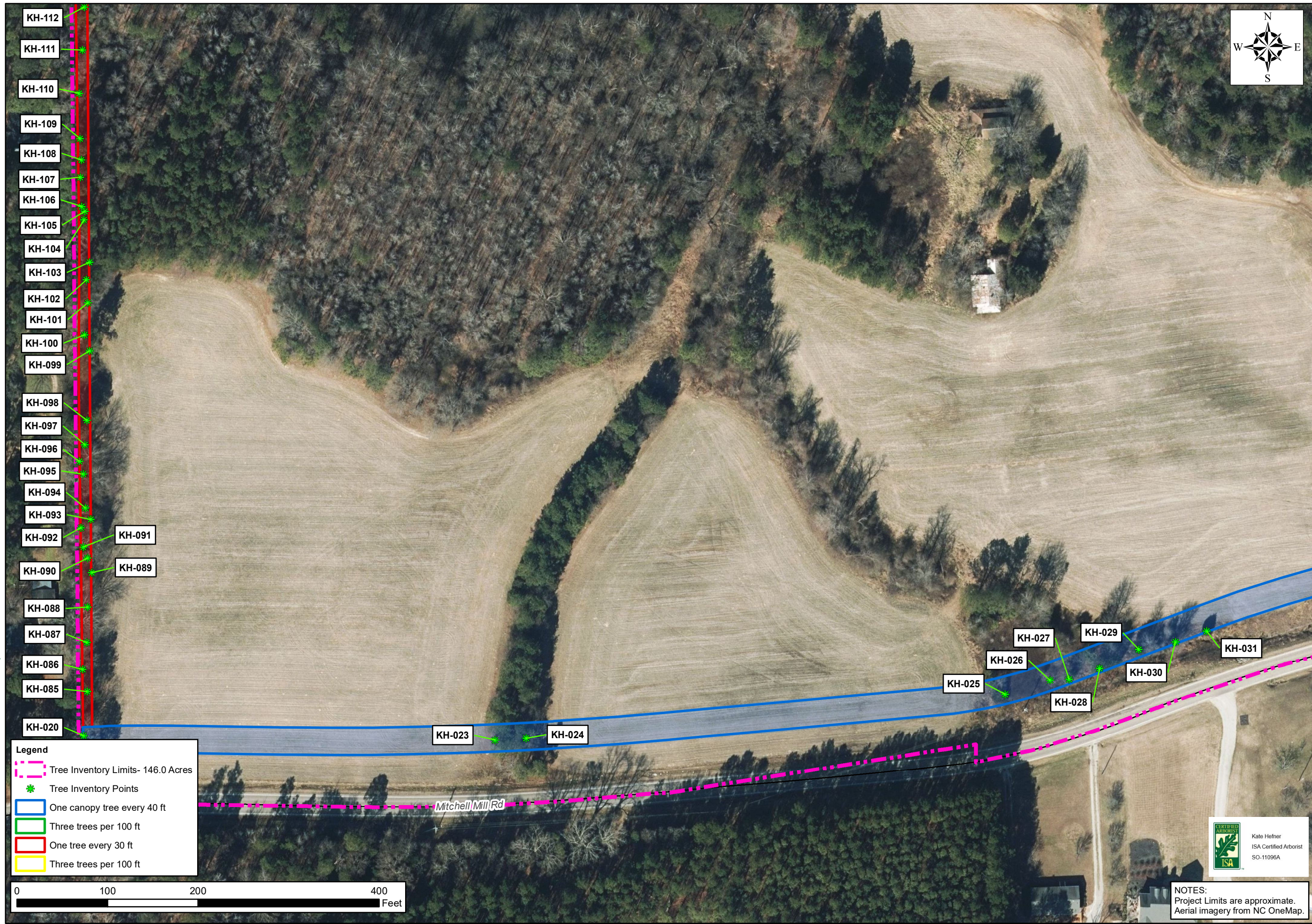
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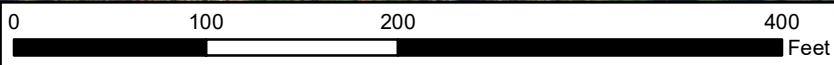




- KH-112
- KH-111
- KH-110
- KH-109
- KH-108
- KH-107
- KH-106
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- KH-090
- KH-089
- KH-088
- KH-087
- KH-086
- KH-085
- KH-020

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TREE INVENTORY MAP

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| Tree Code | Botanical Name | DBH    | Condition Overall |
|-----------|----------------|--------|-------------------|
| AJ-001    | LITU           | 19"    | Good              |
| AJ-002    | CATO           | 10"    | Good              |
| AJ-003    | QUAL           | 10"    | Good              |
| AJ-004    | JUVI           | 6"     | Good              |
| AJ-005    | CATO           | 13"    | Good              |
| AJ-006    | QURU           | 10"    | Good              |
| AJ-007    | QURU           | 8"     | Good              |
| AJ-008    | LIST           | 18"    | Good              |
| AJ-009    | QUAL           | 6"     | Good              |
| AJ-010    | QURU           | 14"    | Good              |
| AJ-011    | QUAL           | 14"    | Good              |
| AJ-012    | QUAL           | 12"    | Good              |
| AJ-013    | CATO           | 6"     | Good              |
| AJ-014    | ACRU           | 14"    | Good              |
| AJ-015    | QUNI           | 5"     | Good              |
| AJ-016    | LIST           | 4"     | Good              |
| AJ-017    | LIST           | 4"     | Good              |
| AJ-018    | PITA           | 16/18" | Good              |
| AJ-019    | ACRU           | 4"     | Good              |
| AJ-020    | QUNI           | 10"    | Good              |
| AJ-021    | LIST           | 16"    | Good              |
| AJ-022a   | PITA           | 20"    | Good              |
| AJ-022b   | PITA           | 20"    | Good              |
| AJ-023    | ACRU           | 13"    | Good              |
| AJ-024    | QUST           | 22"    | Fair              |
| AJ-025    | LIST           | 7"     | Good              |
| AJ-026    | PITA           | 17"    | Good              |
| AJ-027    | QUNI           | 4"     | Good              |
| AJ-028    | PITA           | 25"    | Good              |
| AJ-029    | CATO           | 9"     | Fair              |
| AJ-030    | QURU           | 20"    | Good              |
| AJ-031    | LIST           | 19"    | Good              |
| AJ-032    | CATO           | 12"    | Good              |
| AJ-033    | LITU           | 27"    | Good              |
| AJ-034    | LIST           | 18"    | Good              |
| AJ-035    | LITU           | 23"    | Good              |
| AJ-036    | PITA           | 20"    | Good              |
| AJ-037    | ULAL           | 14"    | Good              |
| AJ-038    | LITU           | 19"    | Good              |
| AJ-039    | LIST           | 36"    | Good              |
| AJ-040    | ACRU           | 22"    | Good              |
| AJ-041a   | ACRU           | 15"    | Good              |
| AJ-041b   | ACRU           | 18"    | Good              |
| AJ-042    | LITU           | 22"    | Good              |
| AJ-043    | LITU           | 18"    | Good              |
| AJ-044    | PRSE           | 19"    | Fair              |
| AJ-045    | LITU           | 19"    | Good              |
| AJ-046    | LITU           | 17     | Good              |
| AJ-047    | QUVE           | 31"    | Good              |
| AJ-048    | LIST           | 6"     | Fair              |
| AJ-049    | QUNI           | 17"    | Good              |
| AJ-050    | QUAL           | 12"    | Good              |
| AJ-051    | QUAL           | 12"    | Good              |
| AJ-052    | QURU           | 12"    | Good              |
| AJ-053    | QUAL           | 4"     | Good              |
| AJ-054    | QUAL           | 32"    | Good              |
| AJ-055    | OXAR           | 6"     | Good              |
| AJ-056    | QURU           | 19"    | Good              |
| AJ-057    | QUAL           | 13"    | Good              |
| AJ-058    | LITU           | 17"    | Good              |
| AJ-059    | LITU           | 24"    | Good              |
| AJ-060    | QURU           | 32"    | Good              |
| AJ-061    | ILOP           | 6"     | Good              |
| AJ-062    | QURU           | 20"    | Good              |

Table 1 Tree Survey Data

| Tree Code | Botanical Name | DBH | Condition Overall |
|-----------|----------------|-----|-------------------|
| AJ-063    | LITU           | 12" | Good              |
| AJ-064    | QURU           | 19" | Good              |
| AJ-065    | LITU           | 16" | Good              |
| AJ-066    | OXAF           | 14" | Good              |
| AJ-067    | ACRU           | 4"  | Good              |
| AJ-068    | ACRU           | 5"  | Good              |
| AJ-069    | ACRU           | 10" | Good              |
| AJ-070    | ACRU           | 6"  | Good              |
| AJ-071    | ACRU           | 6"  | Good              |
| AJ-072    | PRSE           | 9"  | Good              |
| AJ-073    | DIVI           | 3"  | Good              |
| AJ-074    | LITU           | 8"  | Fair              |
| AJ-075    | ACRU           | 21" | Good              |
| AJ-076    | LITU           | 13" | Good              |
| AJ-077    | LIST           | 13" | Good              |
| AJ-078    | LIST           | 4"  | Good              |
| AJ-079    | LITU           | 18" | Poor              |
| AJ-080    | LITU           | 25" | Good              |
| AJ-081    | PRSE           | 9"  | Good              |
| AJ-082    | LITU           | 22" | Good              |
| AJ-083    | LITU           | 21" | Good              |
| AJ-084    | PLOC           | 41" | Good              |
| AJ-086    | ACRU           | 9"  | Good              |
| AJ-087    | LITU           | 30" | Good              |
| AJ-088    | LIST           | 4"  | Good              |
| AJ-089    | ACRU           | 18" | Good              |
| AJ-090    | ACRU           | 30" | Good              |
| AJ-091    | ACRU           | 30" | Good              |
| AJ-092    | LIST           | 4"  | Good              |
| AJ-093    | LIST           | 9"  | Good              |
| AJ-094    | FRPE           | 22" | Good              |
| AJ-095    | LIST           | 21" | Good              |
| AJ-096    | LIST           | 18" | Good              |
| AJ-097    | LITU           | 19" | Good              |
| AJ-098    | PRSE           | 8"  | Good              |
| AJ-099    | QUNI           | 4"  | Good              |
| AJ-100    | ILOP           | 4"  | Good              |
| AJ-101    | QUST           | 29" | Poor              |
| AJ-102    | QURU           | 18" | Good              |
| AJ-103    | LIST           | 6"  | Good              |
| AJ-104    | QURU           | 19" | Good              |
| AJ-105    | QUNI           | 17" | Good              |
| AJ-106    | LIST           | 7"  | Good              |
| AJ-107    | QURU           | 28" | Good              |
| AJ-108    | LIST           | 5"  | Good              |
| AJ-109    | QUST           | 18" | Good              |
| AJ-110    | PRSE           | 6"  | Good              |
| AJ-111    | LIST           | 14" | Good              |
| AJ-112    | PITA           | 21" | Good              |
| AJ-113    | QUPH           | 18" | Good              |
| AJ-114    | PITA           | 28" | Good              |
| AJ-115    | CACA           | 5"  | Good              |
| AJ-116    | QUST           | 20" | Good              |
| AJ-117    | CACA           | 6"  | Good              |
| AJ-117    | CACA           | 7"  | Good              |
| AJ-118    | QUNI           | 16" | Good              |
| AJ-123    | PITA           | 23" | Good              |
| AJ-124    | PITA           | 25" | Good              |
| AJ-125    | PRSE           | 6"  | Good              |
| AJ-126    | QUNI           | 7"  | Good              |
| AJ-127    | QUNI           | 7"  | Good              |
| AJ-128    | PITA           | 20" | Good              |
| AJ-129    | PITA           | 20" | Good              |
| AJ-130    | LITU           | 21" | Good              |
| AJ-131    | ULRU           | 8"  | Good              |

Table 1 Tree Survey Data

| Tree Code | Botanical Name | DBH | Condition Overall |
|-----------|----------------|-----|-------------------|
| KH-002    | PITA           | 30" | Good              |
| KH-003    | ACRU           | 31" | Good              |
| KH-004    | LITU           | 45" | Fair              |
| KH-005    | QUAL           | 7"  | Good              |
| KH-006    | LIST           | 10" | Good              |
| KH-007    | LIST           | 6"  | Good              |
| KH-008    | CATO           | 5"  | Good              |
| KH-009    | JUVI           | 5   | Good              |
| KH-010    | QURU           | 4"  | Good              |
| KH-011    | CATO           | 6"  | Good              |
| KH-012    | QUAL           | 21" | Good              |
| KH-013    | CATO           | 9"  | Good              |
| KH-014    | QUAL           | 20" | Good              |
| KH-015    | QUPA           | 15" | Good              |
| KH-016    | CATO           | 10" | Good              |
| KH-017    | QUPA           | 10" | Good              |
| KH-019    | QUAL           | 20" | Good              |
| KH-019    | LIST           | 11" | Good              |
| KH-020    | CATO           | 12" | Good              |
| KH-020    | QUNI           | 12" | Good              |
| KH-021    | PITA           | 40" | Excellent         |
| KH-023    | LIST           | 5"  | Good              |
| KH-024    | LIST           | 8"  | Good              |
| KH-025    | JUVI           | 8"  | Good              |
| KH-026    | PRSE           | 6"  | Good              |
| KH-027    | PITA           | 13" | Good              |
| KH-028    | PITA           | 13" | Good              |
| KH-029    | JUVI           | 8"  | Good              |
| KH-030    | PRSE           | 5"  | Good              |
| KH-031    | PLOR           | 3"  | Fair              |
| KH-032    | DIVI           | 18" | Good              |
| KH-033    | PITA           | 25" | Excellent         |
| KH-034    | PITA           | 18" | Excellent         |
| KH-035    | PITA           | 29" | Good              |
| KH-036    | LIST           | 8"  | Good              |
| KH-037    | ULRU           | 14" | Good              |
| KH-038    | PITA           | 17" | Good              |
| KH-039    | PITA           | 13" | Good              |
| KH-040    | PITA           | 16" | Good              |
| KH-041    | QUAL           | 6"  | Good              |
| KH-042    | PITA           | 18" | Good              |
| KH-043    | ULRU           | 6"  | Good              |
| KH-044    | QUNI           | 5"  | Fair              |
| KH-045    | QUNI           | 8"  | Good              |
| KH-046    | QUNI           | 6"  | Good              |
| KH-047    | PITA           | 21" | Good              |
| KH-048    | PITA           | 21" | Good              |
| KH-049    | QUNI           | 5"  | Good              |
| KH-050    | QUNI           | 5"  | Good              |
| KH-051    | QURU           | 6"  | Good              |
| KH-052    | LIST           | 8"  | Good              |
| KH-053    | QUAL           | 8"  | Good              |
| KH-054    | PITA           | 20" | Good              |
| KH-055    | JUVI           | 5"  | Good              |
| KH-056    | KOFL           | 3"  | Good              |
| KH-057    | QUNI           | 5"  | Good              |
| KH-058    | QUAL           | 10" | Good              |
| KH-059    | QUAL           | 5"  | Good              |
| KH-060    | LIST           | 5"  | Good              |
| KH-061    | QUNI           | 5"  | Good              |
| KH-062    | QUAL           | 8"  | Good              |
| KH-063    | QUNI           | 8"  | Good              |
| KH-064    | QUAL           | 6"  | Good              |
| KH-065    | PITA           | 10" | Good              |
| KH-066    | PITA           | 16" | Good              |

Table 1 Tree Survey Data

| Tree Code | Botanical Name | DBH    | Condition Overall |
|-----------|----------------|--------|-------------------|
| KH-067    | PITA           | 13"    | Good              |
| KH-068    | JUVI           | 9"     | Good              |
| KH-069    | PITA           | 27"    | Excellent         |
| KH-070    | ULRU           | 9"     | Good              |
| KH-071    | ULRU           | 12"    | Good              |
| KH-072    | LIST           | 14"    | Good              |
| KH-073    | PITA           | 12"    | Good              |
| KH-075    | QUNI           | 12"    | Good              |
| KH-076    | QUAL           | 9"     | Good              |
| KH-077    | QUAL           | 4"     | Good              |
| KH-078    | QUAL           | 7"     | Good              |
| KH-079    | PITA           | 14"    | Good              |
| KH-080    | QUAL           | 7"     | Good              |
| KH-081    | PITA           | 10"    | Good              |
| KH-082    | PLOR           | 4"     | Good              |
| KH-083    | PLOR           | 4"     | Good              |
| KH-084    | PITA           | 15"    | Good              |
| KH-085    | PITA           | 18"    | Good              |
| KH-086    | QUNI           | 8"     | Good              |
| KH-087    | MORU           | 4"     | Good              |
| KH-088    | MORU           | 5"     | Good              |
| KH-089    | MORU           | 5"     | Good              |
| KH-090    | OXAR           | 7"     | Good              |
| KH-091    | PRSE           | 22/14" | Poor              |
| KH-092    | QUNI           | 19"    | Good              |
| KH-093    | MORU           | 6"     | Good              |
| KH-094    | JUVI           | 7"     | Good              |
| KH-095    | PRSE           | 14/16" | Good              |
| KH-096    | PRSE           | 25"    | Good              |
| KH-097    | PRSE           | 4"     | Fair              |
| KH-098    | PITA           | 11"    | Good              |
| KH-099    | ULAL           | 3"     | Good              |
| KH-100    | PITA           | 19"    | Good              |
| KH-101    | QUNI           | 3"     | Good              |
| KH-102    | ULRU           | 15"    | Good              |
| KH-103    | ULRU           | 6"     | Good              |
| KH-104    | PITA           | 11"    | Good              |
| KH-105    | PITA           | 23"    | Good              |
| KH-106    | PITA           | 22"    | Good              |
| KH-107    | PITA           | 29"    | Good              |
| KH-108    | PITA           | 26"    | Good              |
| KH-109    | PITA           | 28"    | Good              |
| KH-110    | QUNI           | 11"    | Good              |
| KH-111    | QUNI           | 10"    | Good              |
| KH-112    | QUNI           | 7"     | Good              |
| KH-113    | QUNI           | 11"    | Good              |
| KH-114    | QURU           | 11"    | Good              |
| KH-115    | PRSE           | 4"     | Poor              |
| KH-116    | PITA           | 12"    | Good              |
| KH-117    | PITA           | 12"    | Good              |
| KH-118    | PITA           | 13/10" | Good              |
| KH-119    | PITA           | 8"     | Fair              |
| KH-120    | QUAL           | 11"    | Good              |
| KH-121    | QURU           | 27"    | Good              |
| KH-121    | LIST           | 7"     | Good              |
| KH-122    | PRSE           | 5"     | Good              |
| KH-123    | PITA           | 10/5"  | Good              |
| KH-124    | JUVI           | 6"     | Good              |
| KH-125    | LIST           | 7"     | Good              |
| KH-126    | LIST           | 3"     | Good              |
| KH-127    | PLOC           | 11"    | Good              |
| KH-128    | PITA           | 10"    | Good              |
| KH-130    | PITA           | 21"    | Good              |
| KH-131    | PITA           | 25"    | Good              |

Table 1 Tree Survey Data

| Tree Code | Botanical Name | DBH       | Condition Overall |
|-----------|----------------|-----------|-------------------|
| KH-132    | PITA           | 5"        | Good              |
| KH-133    | PITA           | 8"        | Good              |
| KH-134    | PITA           | 14"       | Good              |
| KH-135    | QUNI           | 7"        | Good              |
| KH-136    | PITA           | 29"       | Good              |
| KH-137    | PITA           | 11"       | Good              |
| KH-138    | QUNI           | 5"        | Good              |
| KH-139    | QUNI           | 4"        | Fair              |
| KH-140    | PITA           | 8"        | Good              |
| KH-141    | LIST           | 5"        | Good              |
| KH-142    | PITA           | 14"       | Good              |
| KH-143    | ULRU           | 10"       | Good              |
| KH-144    | QUNI           | 8"        | Good              |
| KH-145    | PITA           | 24"       | Good              |
| KH-146    | QUNI           | 7"        | Good              |
| KH-147    | QUNI           | 12"       | Good              |
| KH-148    | QUNI           | 14"       | Good              |
| KH-149    | ULRU           | 7"        | Good              |
| KH-150    | LISI           | 3"        | Fair              |
| KH-151    | ULRU           | 9"        | Good              |
| KH-154    | MORU           | 10"       | Fair              |
| KH-155    | ULRU           | 13"       | Good              |
| KH-156    | PITA           | 31"       | Good              |
| KH-157    | PRSE           | 9"        | Good              |
| KH-158    | QURU           | 37"       | Excellent         |
| KH-159    | LIST           | 6"        | Good              |
| KH-160    | LITU           | 34"       | Good              |
| KH-163    | QUAL           | 24"       | Good              |
| KH-164    | QURU           | 23"       | Good              |
| KH-165    | ILOP           | 9"        | Good              |
| KH-167    | QUAL           | 21"       | Good              |
| KH-168    | QUFA           | 21"       | Good              |
| KH-169    | QUAL           | 22"       | Good              |
| KH-170    | QURU           | 23"       | Good              |
| KH-171    | PITA           | 21"       | Good              |
| KH-172    | PITA           | 24"       | Good              |
| KH-173    | LIST           | 9/8"      | Fair              |
| KH-174    | PITA           | 5"        | Good              |
| KH-175    | PITA           | 4"        | Good              |
| KH-176    | PITA           | 6"        | Good              |
| KH-177    | JUVI           | 6"        | Good              |
| KH-178    | PITA           | 15"       | Good              |
| KH-179    | QUNI           | 7"        | Good              |
| KH-180    | QUNI           | 9"        | Good              |
| KH-181    | QURU           | 6"        | Good              |
| KH-182    | QUAL           | 8"        | Good              |
| KH-183    | QUNI           | 6"        | Good              |
| KH-184    | QUAL           | 8"        | Good              |
| KH-185    | QUAL           | 8"        | Good              |
| KH-186    | QUAL           | 13"       | Good              |
| KH-187    | QUNI           | 10"       | Good              |
| KH-188    | QUNI           | 5"        | Good              |
| KH-189    | QUAL           | 13"       | Good              |
| KH-190    | QUAL           | 10"       | Good              |
| KH-191    | QUAL           | 14/13/12" | Good              |
| KH-192    | QUNI           | 6"        | Good              |
| KH-193    | QUAL           | 4"        | Good              |
| KH-194    | PRSE           | 6/5"      | Good              |
| KH-195    | QUNI           | 7"        | Good              |
| KH-196    | PRSE           | 7"        | Good              |
| KH-197    | PITA           | 20"       | Good              |
| KH-198    | PITA           | 14"       | Good              |
| KH-199    | PITA           | 14"       | Good              |
| KH-200    | PITA           | 20"       | Good              |

Table 1 Tree Survey Data

| Tree Code | Botanical Name | DBH         | Condition Overall |
|-----------|----------------|-------------|-------------------|
| KH-201    | QUNI           | 4/4"        | Fair              |
| KH-202    | QUNI           | 7"          | Good              |
| KH-203    | QUAL           | 9"          | Good              |
| KH-204    | QUNI           | 8"          | Good              |
| KH-205    | PITA           | 20"         | Poor              |
| KH-206    | PRSE           | 11"         | Fair              |
| KH-207    | PITA           | 20"         | Good              |
| KH-208    | PITA           | 12"         | Good              |
| KH-209    | PITA           | 15"         | Good              |
| KH-210    | PITA           | 13"         | Good              |
| KH-211    | PITA           | 12"         | Good              |
| KH-212    | PITA           | 12"         | Good              |
| KH-213    | PITA           | 16"         | Good              |
| KH-214    | PITA           | 10"         | Good              |
| KH-216    | PITA           | 14"         | Good              |
| KH-217    | PITA           | 14"         | Good              |
| KH-218    | ULRU           | 11"         | Good              |
| KH-219    | QUNI           | 4"          | Good              |
| KH-220    | ULRU           | 15"         | Good              |
| KH-221    | JUVI           | 5"          | Good              |
| KH-222    | QURU           | 56"         | Good              |
| KH-223    | QURU           | 22"         | Good              |
| KH-224    | QURU           | 25"         | Good              |
| KH-225    | ULRU           | 10"         | Good              |
| KH-226    | CATO           | 6"          | Good              |
| KH-227    | QURU           | 11"         | Good              |
| KH-228    | PITA           | 22"         | Good              |
| KH-229    | QURU           | 13"         | Good              |
| KH-230    | QUAL           | 16"         | Good              |
| KH-231    | QURU           | 17"         | Fair              |
| KH-232    | QURU           | 18"         | Good              |
| KH-232    | QURU           | 20/11"      | Good              |
| KH-233    | QURU           | 10"         | Good              |
| KH-234    | QURU           | 10/7/7/7/7" | Fair              |
| KH-235    | QURU           | 8"          | Good              |
| KH-236    | QUAL           | 9/7/7"      | Good              |
| KH-237    | QURU           | 15"         | Good              |
| KH-238    | QUAL           | 14/11"      | Good              |
| KH-239    | PITA           | 26"         | Good              |
| KH-240    | QUAL           | 11/11"      | Good              |
| KH-241    | QURU           | 13/10/9"    | Good              |
| KH-242    | QURU           | 6/4"        | Good              |
| KH-243    | QUAL           | 3"          | Good              |
| KH-244    | QUAL           | 12/10/9/7"  | Good              |
| KH-245    | QUAL           | 18/10"      | Good              |
| KH-246    | QUAL           | 7"          | Good              |
| KH-247    | PITA           | 25"         | Good              |
| KH-248    | QUAL           | 8"          | Good              |
| KH-249    | QUAL           | 10"         | Good              |
| KH-250    | QURU           | 24"         | Good              |
| KH-251    | LITU           | 31/12"      | Good              |
| KH-252    | QURU           | 7"          | Good              |
| KH-253    | QURU           | 23"         | Good              |
| KH-254    | QUNI           | 11"         | Poor              |
| KH-260    | LIST           | 16"         | Good              |
| KH-261    | LITU           | 22"         | Good              |
| KH-262    | LIST           | 9"          | Good              |
| KH-263    | QURU           | 17"         | Good              |
| KH-264    | QUAL           | 8"          | Good              |
| KH-265    | PITA           | 16"         | Good              |
| KH-266    | QURU           | 14"         | Good              |
| KH-267    | QUAL           | 11"         | Good              |
| KH-268    | QUAL           | 12"         | Good              |
| KH-269    | PITA           | 15"         | Good              |

Table 1 Tree Survey Data

| Tree Code | Botanical Name | DBH | Condition Overall |
|-----------|----------------|-----|-------------------|
| KH-270    | PITA           | 15" | Good              |
| KH-271    | QURU           | 8"  | Good              |
| KH-272    | PRSE           | 6"  | Poor              |
| KH-273    | PRSE           | 7"  | Fair              |
| KH-274    | ULRU           | 20" | Fair              |
| KH-275    | LISI           | 6"  | Fair              |
| KH-276    | LISI           | 3"  | Fair              |
| KH-277    | PITA           | 28" | Good              |
| KH-278    | ILOP           | 11" | Good              |
| KH-279    | PRSE           | 8"  | Good              |
| KH-280    | QURU           | 13" | Good              |
| KH-281    | QUNI           | 12" | Poor              |
| KH-282    | PITA           | 25" | Good              |
| KH-283    | QUAL           | 16" | Good              |
| KH-284    | QUNI           | 20" | Good              |
| KH-285    | QUNI           | 8"  | Poor              |
| KH-286    | LIST           | 8"  | Good              |
| KH-287    | PRSE           | 5"  | Good              |
| KH-288    | ILOP           | 5"  | Good              |
| KH-289    | QUNI           | 6"  | Good              |
| KH-290    | PRSE           | 4"  | Good              |
| KH-291    | QUST           | 11" | Fair              |
| KH-292    | QUNI           | 4"  | Good              |
| KH-293    | PITA           | 7"  | Good              |
| KH-294    | QUNI           | 4"  | Good              |
| KH-295    | QUNI           | 7"  | Good              |
| KH-296    | ILOP           | 6"  | Good              |
| KH-297    | QUNI           | 5"  | Good              |
| KH-298    | QUNI           | 3"  | Good              |
| KH-299    | QUNI           | 5"  | Fair              |
| KH-300    | NYSY           | 5"  | Good              |
| KH-301    | ILOP           | 5"  | Good              |
| KH-302    | PITA           | 14" | Good              |
| KH-303    | NYSY           | 4"  | Good              |
| KH-304    | ILOP           | 6"  | Good              |
| KH-305    | QUNI           | 19" | Good              |
| KH-306    | QUFA           | 19" | Good              |
| KH-307    | QURU           | 19" | Good              |
| KH-308    | QUPH           | 10" | Good              |
| KH-309    | LIST           | 5"  | Good              |
| KH-310    | QUNI           | 17" | Fair              |
| KH-311    | QURU           | 6"  | Good              |
| KH-312    | LITU           | 15" | Good              |
| KH-313    | LITU           | 18" | Good              |
| KH-314    | ACRU           | 14" | Good              |
| KH-315    | LITU           | 14" | Good              |
| KH-316    | LIST           | 8"  | Good              |
| KH-317    | QUAL           | 20" | Good              |
| KH-318    | QUNI           | 14" | Good              |
| KH-319    | QUAL           | 29" | Good              |
| N/A       | OAK            | 4"  | Good              |

Table 1 Tree Survey Data



## **5109 Mitchell Mill Road – Tree Inventory Species List**

ACRU - *Acer rubrum*  
CACA - *Carpinus caroliniana*  
CATO - *Carya tomentosa*  
COFL - *Cornus florida*  
DIVI - *Diospyros virginiana*  
FRPE - *Fraxinus pennsylvanica*  
ILOP - *Ilex opaca*  
JUVI - *Juniperus virginiana*  
LISI - *Ligustrum sinense*  
LIST - *Liquidambar styraciflua*  
LITU - *Liriodendron tulipifera*  
MORU - *Morus rubra*  
NYSY – *Nyssa sylvatica*  
OXAR - *Oxydendrum arboreum*  
PITA - *Pinus taeda*  
PLOC - *Platanus occidentalis*  
PLOR - *Platycladus orientalis*  
PRSE - *Prunus serotina*  
QUAL - *Quercus alba*  
QUFA - *Quercus falcata*  
QUNI - *Quercus nigra*  
QUPA - *Quercus pagoda*  
QUPH - *Quercus phellos*  
QURU - *Quercus rubra*  
QUST - *Quercus stellata*  
QUVE - *Quercus velutina*  
ULAL - *Ulmus alata*  
ULRU - *Ulmus rubra*