

RESOLUTION NO. 2019 - 022

**A RESOLUTION OF THE TOWN OF THOMPSON'S STATION, TENNESSEE
APPROVING THE SURVEY WORK FOR THE ALEXANDER PROPERTY DRIP FIELDS
PROJECT**

WHEREAS, the Town acquired the property for the purpose of adding necessary drip fields for their Regional Plant Sewer System; and

WHEREAS, the Town has received quotes from several companies indicating their interest in the project; and

WHEREAS, the Board of Mayor and Aldermen has determined that it is in the best interest of the Town to move forward with this project.

NOW, THEREFORE, BE IT RESOLVED by the Board of Mayor and Aldermen of the Town of Thompson's Station as follows:

Section1: Approve the contract with OHM Advisors in the amount of \$6,400 for the survey work necessary for the soil testing and allow the Mayor to execute said contract.

Section 2: The OHM Advisors contract and scope of services will be attached as Exhibit A and become part of this Resolution.

Section 3: A list of all quotes received will be attached as Exhibit B and become part of this Resolution.

Section 4: The associated map is attached to the Resolution as Exhibit C and becomes part of this Resolution

RESOLVED AND ADOPTED this 8th day of October 2019.

Corey Napier , Mayor

ATTEST:

Town Recorder

APPROVED AS TO LEGALITY AND FORM:

Town Attorney

EXHIBIT A

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EXHIBIT B

Surveying	Phone	Cost per acre	Acres of possible good Soils	Total	Start
Chapdalain and Associates	615-799-8104	600	75.78	45,468	Not Known
Arrowhead and Associates	615-599-7347	190	75.78	14,398	2 weeks after NTP
H & H Surveying		321.98	75.78	24,400	Immediate
ELI-LLC	615-349-7227	400	75.78	30,312	2 weeks after NTP
Patrick Smith	615-256-0920	450	75.78	34,101	2 weeks after NTP
Jason Moseley OHM Advisors	615-649-5264	85	75.78	6,441	2 weeks after NTP
Civic Inc. Todd Fowlkes	615-425-2000 xt 243	265	75.78	20,082	2 weeks after NTP
Collier Engineering Daniel Curry	615-331-1441	200 +1,600 office work	75.78	16,756	2 weeks after NTP
CECI James Cooley	615-622-7801	350	75.78	26,523	1 week after NTP
Ahler and Associates	615-481-3106	550	75.78	41,679* additional hourly charges if we need anything else	1 week after NTP
Michael Story	615-370-8500	255.3	75.78	* \$19,000 quote	1 week after NTP
Danny Wamble	615-251-9555	325	75.78	* \$24,000 quote	2-3 weeks to complete

EXHIBIT C

MAP

**Alexander Property
Drip Area from
John Gibbi Soils Map**

Total Soils: (+/- 1 ac)
Good - 75.74 ac
Bad - 78.24 ac
Marginal - 10.88 ac

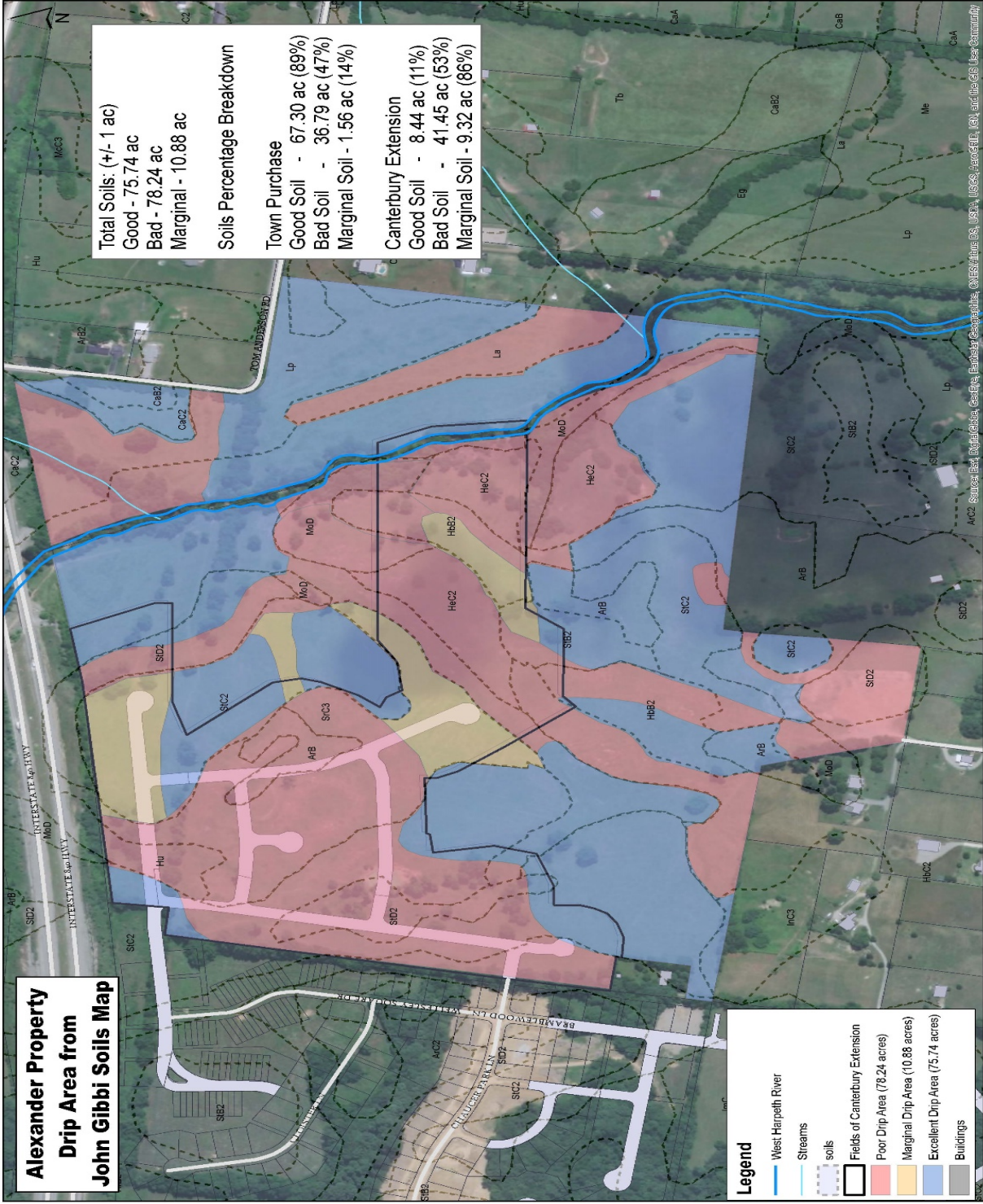
Soils Percentage Breakdown

Town Purchase
Good Soil - 67.30 ac (89%)
Bad Soil - 36.79 ac (47%)
Marginal Soil - 1.56 ac (14%)

Canterbury Extension
Good Soil - 8.44 ac (11%)
Bad Soil - 41.45 ac (53%)
Marginal Soil - 9.32 ac (86%)

Legend

- West Harpeth River
- Streams
- soils
- Fields of Canterbury Extension
- Poor Drip Area (78.24 acres)
- Marginal Drip Area (10.88 acres)
- Excellent Drip Area (75.74 acres)
- Buildings



ARC2 Source: East Digital Data, Center for Geographic Information Systems, University of Tennessee, Knoxville, TN. ArcGIS User Community