# Town of Thompson's Station **Municipal Planning Commission Meeting Agenda**

October 26, 2021

Meeting Called To Order - Determination Of Quorum

Consideration Of The Minutes Of The September 28, 2021, Meeting

Documents:

SEPTEMBER 28, 2021 MINUTES.PDF

**Public Comments-**

**Planner Report & Announcements** 

**AGENDA ITEMS** 

1. Parsons Valley Preliminary Plat- For The Creation Of 349 Residential Lots And 18 Open Space Lots Located At 4738 Columbia Pike. Deferred At The August 24, 2021, Planning Commission Meeting.

Documents:

ITEM 1- PARSONS VALLEY PRELIM PLAT PC STAFF REPORT 10-26-21.PDF
ITEM 1- PARSONS VALLEY PRELIMINARY PLAT OCTOBER
SUBMITTAL\_RSOP.PDF
ITEM 1- PARSONS VALLEY ALTERNATE LAYOUT OPTIONS.PDF
ITEM 1- PARSONS VALLEY SUBDIVISION - UPDATED TRAFFIC COUNTS
MEMO LETTER\_9-30-21.PDF

2. Site Plan For The Development Of Two Buildings With A Therapy Center And Urgent Care Facility (Tollgate Village At Thompson's Station) Located At 991 Elliston Way In The Tollgate Village Neighborhood. Deferred At The September 28, 2021, Planning Commission Meeting.

Documents:

ITEM 2- 991 ELLISTON WAY PC REPORT 10-26-21.PDF ITEM 2- 991 ELLISTON WAY OCTOBER SUBMITTAL.PDF

3. Residential Business Permit For A Wedding/Event Venue At 1850 Lewisburg Pike. Deferred At The September 28, 2021, Planning Commission Meeting.

Documents:

ITEM 3- 1850 LEWISBURG PIKE RESIDENTAIL BUSNIESS STAFF REPORT 10-26-21.PDF
ITEM 3-1850 LEWISBURG PIKE RESIDENTAIL BUSNIESS STAFF
REPORT.PDF
ITEM 3- 1850 LEWISBURG- APPLICANT PC RESPONSES -OCTOBER.PDF

4. Briarhill Estates Concept Plan- For The Conceptual Review Of 42 Residential Lots Located At 2762 Critz Lane.

### Documents:

ITEM 4- BRIARHILL ESTATES CONCEPT PLAN STAFF REPORT 10-26-21.PDF ITEM 4- BRIARHILL ESTATES CONCEPT PLAN OCTOBER SUBMITTAL.PDF

5. Extension Requests For Whistlestop Sections 7a, 7b, And 7c Until April 17, 2022.

Documents:

ITEM 5- WHISTLESTOP SECTION 7 FINAL PLAT EXTENNSION 10-26-21.PDF ITEM 5- SECTION 7 WHISTLE STOP EXTENSION REQUEST.PDF

## **BOND ACTIONS/REPORT**

- 6. Bond Actions
  - a. Bond Action Agenda
  - b. Update on Long Held Bonds

Documents:

ITEM 6A- BOND ACTION AGENDA 10-26-21.PDF

# **Adjourn**

This meeting will be held at 6:00 p.m. at the Thompson's Station Community Center 1555 Thompson's Station Rd West

# Minutes of the Meeting

# of the Municipal Planning Commission of the Town of Thompson 's Station, Tennessee September 28, 2021

### Call to Order:

The meeting of the Municipal Planning Commission of the Town of Thompson's Station was called to order at 6:00 p.m. on September 28, 2021.

Members and staff present were Alderman Shaun Alexander; Chairman Trent Harris; Commissioner Luis Parra; Commissioner Tara Rumpler; Commissioner Sheila Shipman; Commissioner Bob Whitmer; Commissioner Kreis White; Planning Director Micah Wood; Planning Technician Jennifer Banaszak and Town Attorney Andrew Mills.

# **Minutes:**

The minutes of the August 24, 2021 regular meeting were presented.

Alderman Alexander made a motion to approve the August 24, 2021 meeting minutes. The motion was seconded and carried by all.

# **Public Comment:**

**Joseph Ezell – 2807 Dudley Dr. –** Concerns regarding Parson's Valley connectivity, traffic study and civic space issues.

Jane Sadler – 4650 Gander Branch Rd. – Questioned transportation plan process and thought process for traffic patterns. Property impacted by new projects approved.

**Josh Sadler – 4650 Gander Branch Rd. –** Questions about a commercial rezone on Lewisburg Pike. Flooding concerns.

# **Town Planner Report:**

Mr. Wood raised the question of moving the November Planning Commission date due to the Thanksgiving holiday.

After discussion, Commissioner White made a motion to move the November 23<sup>rd</sup>, 2021 planning commission meeting to November 30, 2021. The motion was seconded and carried by all.

Mr. Wood also noted that the BOMA approved the contract with Kimley Horn to work on the All Aboard Comprehensive Planning Process.

The Growth Plan Symposium will be held on October 19th, 2021.

TAPA will hold planning training via Zoom on November  $5^{th}$ , 2021 from 8-12. This training will also be recorded to view at a later date.

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# **AGENDA ITEMS:**

1. Fields of Canterbury Final Plat Section 20 – for the creation of 49 residential lots and 4 open space lots located along Longport Lane, Knotts Drive and Burgate Trail.

Mr. Wood reviewed his report and recommends that the Planning Commission approve the final plat with the following contingencies:

- 1. Prior to recordation of the final plat, a surety shall be submitted to the Town in the amount of \$816,000 for roadways, drainage and erosion control.
- 2. Prior to recordation of the final plat, a surety shall be submitted to the Town in the amount of \$84,000 for sewer.
- 3. All tree replacements shall be installed in accordance with the approved replacement plan for this phase of Canterbury.
- 4. As built drawings shall be required for the drainage and sewer system with a letter from the Design Engineer that they are constructed per the approved drawings and functioning as intended.

Chris Mabry with Ragan Smith came forward to answer questions on behalf of the applicant.

After discussion, Commissioner Whitmer made a motion to approve Item 1, the Fields of Canterbury Final Plat, section 20 with the Staff recommended contingencies. The motion was seconded and carried by all.

2. Site Plan for the development of two buildings with a therapy center and urgent care facility (Tollgate Village at Thompson's Station) located at 991 Elliston Way in the Tollgate Village neighborhood.

Mr. Wood reviewed his report and recommends the Planning Commission approve the site plan with the following contingency:

1. The landscape material shall be installed, per the approved Landscape Plan, prior to Certificate of Occupancy and the Town shall be provided a copy of the 1-year warranty provided by the landscape installer.

Darren Slusser with MJM Architects came forward to answer any questions on behalf of the applicant.

After discussion, Commissioner Whitmer made a motion to defer Item 2, a site plan for the development of two buildings with a therapy center and an urgent care facility within Tollgate Village, to have the applicant reconsider the architectural elements and re-submit to the Design Review Commission for a better fit within the neighborhood.

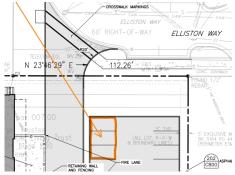
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The motion was seconded and carried by a vote of 6 to 1 with Commissioner Shipman casting the opposing vote.

3. Site plan for the development of a retail store (Butters Ace Hardware) located at 1109 Elliston Way in the Tollgate Village neighborhood.

Mr. Wood reviewed his report and recommends that the Planning Commission approve the site plan with the following contingencies:

1. Staff recommends that applicant remove the three parking stalls located at the northwestern corner of the parking lot adjacent to the primary access drive for the purpose of connecting the northern parking area to the primary access drive (see diagram, below). The loss of 3 parking stalls can be accounted for by the on-street parking provided on Elliston Way and Portsmouth Drive and this connection will allow for better interior vehicular circulation for both patrons and deliveries.



- 2. Outdoor sales/display area shall only be allowed per the areas shown on the site plan and per LDO requirements.
- 3. The landscape material shall be installed, per the approved Landscape Plan, prior to Certificate of Occupancy and the Town shall be provided a copy of the 1-year warranty provided by the landscape installer.

Burt Morton with Civil and Environmental Consultants came forward to answer any questions on behalf of the applicant.

After discussion, Commissioner White made a motion to approve Item 3, a site plan for the development of a retail store (Butters Ace Hardware) in the Tollgate Village Neighborhood. The motion was seconded and carried by all.

4. Residential Business Permit for a Wedding/Event Venue at 1850 Lewisburg Pike.

Mr. Wood reviewed his staff report and recommended that the Planning Commission should review the information provided by the applicant and determine if the thresholds for a residential business have been satisfied.

Municipal Planning Commission – Minutes of the Meeting September 28, 2021

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Mr. Huntly Gordon, representing the applicant, came forward to answer any questions for the Planning Commission.

After discussion, Commissioner White made a motion to defer consideration of the residential business permit pending a detailed business plan of the project (including, but not limited to traffic, hours of operation, noise control, alcohol, lighting, etc.). The motion was seconded and carried by all.

# **BOND ACTIONS/REPORT**

- 1. Bond Actions
  - a. Staff gave a summary of recent actions in Tollgate Village and Bridgemore.

There being no further business, the m	neeting was adjourned at 7:38 p.m.	
	Trent Harris, Chair	
Attest:		
Micah Wood, Secretary		

# Thompson's Station Planning Commission Staff Report October 26, 2021

Item 1: Parsons Valley Preliminary Plat—for the creation of 349 residential lots and 18 open space lots located at 4738 Columbia Pike. Deferred at the August 24, 2021, Planning Commission Meeting.

# **PROJECT DESCRIPTION**

The Parsons Valley Preliminary Plat include proposed development of 349 residential lots, with a mixture of lot sizes and types, including single-family and townhomes, on 118.83 acres located along the east side of Columbia Pike at 4737 Columbia Pike, south of Thompson's Station Road East within the D3 zone.

This project was deferred by the Planning Commission in August and then heard at a worksession in September. Based on the provided feedback, the applicant has provided Alternative Layout options to provide the Planning Commission with the following alternatives:

- <u>Alternative A</u>- shows full connection between Station South Drive and Village Drive, a range of 47 feet 84 feet setbacks off Thompson's Station Road, and a total of 349 units, equating to 2.96 dwelling units per acre.
- <u>Alternative B</u>- shows emergency only connection between Station South Drive and Village Drive, a range of 47 feet 84 feet setbacks off Thompson's Station Road, and a total of 349 units, equating to 2.96 dwelling units per acre.
- <u>Alternative C</u>- shows pedestrian only connection between Station South Drive and Village Drive, a range of 47 feet 84 feet setbacks off of Thompson's Station Road, and a total of 349 units, equating to 2.96 dwelling units per acre.
- <u>Alternative D</u>- no connections of any kind to between Station South Drive and Village Drive, a larger setback off Thompson's Station Road of 121 feet 174 feet, and a total of 349 units, equating to 2.96 dwelling units per acre.
- <u>Alternative E</u>- no connections of any kind to between Station South Drive and Village Drive, a larger setback off Thompson's Station Road of 121 feet 174 feet, and a total of 350 units, equating to 2.97 dwelling units per acre.

The applicant has also revised the open space Lot 1000 (bounded by Roads A, B, D, and E) to provide civic space that consists of a playground and a square. These open space/civic space improvements conform to the minimum open space in required for a residential subdivision per the Land Development Ordinance. As per the recent amendment to the LDO, the Planning Commission is required to review and approve a Residential Open Space Permit for any development in an Open Space lot within a residential subdivision. Therefore, additional details for the development of the proposed open space/amenity development will come back before the Planning Commission for final review. Additionally, the applicant has provided an updated Traffic Count memo from September 2021, which is included in the attachments to this report.

### **ANALYSIS**

Site Design and Layout

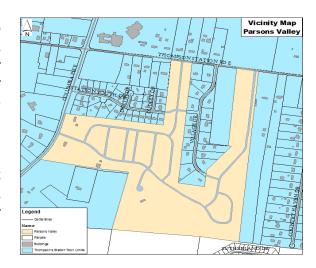
The land, consisting of 118.83 acres is located within the D3 zone. The site is located on Columbia Pike with access on Thompson's Station Road East. The subject site is zoned D3 which is intended

for "higher density residential development where urban services and facilities, including public sewer, are provided or where the extension of such services and facilities will be available prior to development" (Section 1.2.7) and permits a density of three units per acre.

The project proposes 349 residential units which will consist of 226 single-family and 123

townhomes, for a density of 2.95 units an acre. Lot widths vary from 22 feet for townhome lot to 55 feet for garden lots and 57 feet for village and cottage lots. Setbacks are identified as 10 feet for the front yard and secondary frontages, 15 feet for the side yard aggregate with a minimum of five feet and 20 feet for the rear yard, all per the D3 requirements.

The site requires a buffer 3 (semi opaque screen) between the adjacent properties and the project site to a height of at least 20 feet. A Buffer and Open Space Plan was included as an exhibit for the preliminary plat.



### **Natural Resources**

# Ridgeline Hilltop Preservation/Slopes

The site does contain land within the Ridgeline Hilltop Preservation Area (RHPA). Development within this area is prohibited unless a permit is obtained from the Board of Zoning Appeals. However, no development is proposed within the RHPA and all of this area will be designated and platted as part of the open space for the project. The site contains slopes between 15% and 25% that will be developed. Eleven lots are located within these slope areas and will be designated as critical lots. These lots will be subject to the requirements for critical lots and reviewed as part of the construction documents for this development.

### Roadways

The standard for local roadways is 50 feet. The new streets proposed as part of Parsons Valley will have at least a 50-foot right-of-way and the required sidewalks. The streets meet LDO standards. Additional reviews of the roadways will occur as part of the construction plan process.

# Open Space/Amenities

Development of the site includes 53.45 acres set aside for open space, which will comply with the 45% open space requirement. Several civic spaces are proposed as part of the open space. As per the recent LDO amendment, amenities shall require Planning Commission approval once they are finalized by the developer and prior to permitting.

### Trees

Development of site, as proposed, will result in the removal of a total of 2,161 inches and the site has a total replacement requirement of 3,241 inches. The LDO requires the replacement of trees 18 inches and greater at a ratio of one and a half inches for every inch removed. The landscape plans submitted with the construction plans will include detailed landscaping and plating details for each section to account for all replacement requirements.

# Traffic Study

A traffic study and an updated traffic count memo were submitted and reviewed by Town Staff. All recommended mitigation shall be incorporated into the development agreement and the construction plans for this subdivision. Town Staff did closely review the need to add turn lane to the entrances along Thompson's Station Road East; however, based on the industry standards utilized in the TIS, such turn lanes are not warranted as part of this development.

### Sewer

The BOMA approved a Future Capacity of Wastewater Reservation Agreement at the August 2, 2021, BOMA meeting. Payment of the 25% deposit of wastewater taps fees is listed as a contingency to the approval of this preliminary plat.

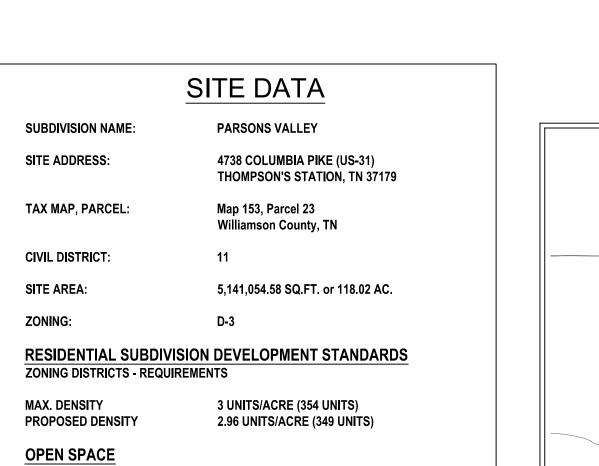
## RECOMMENDATION

Staff recommends approval with the following conditions and contingencies:

- 1. The applicant shall pay the 25% deposit of the wastewater treatment tap fees for the project and sign the approved Reservation Agreement within 60 days of the approval of this plat, as required by the Wastewater Capacity Reservation Ordinance (Ordinance 2020-007). Failure to pay the 25% deposit to the Town within 60 days shall render the approval void *ad initio*.
- 2. The applicant shall set a pre-application meeting with Town Staff prior to the submittal of the constructions plans for this development.
- 3. Prior to the approval of construction plans, the developer shall enter into a development agreement for the project.
- 4. Prior to the approval of construction plans, the developer shall obtain any necessary permits through the Tennessee Department of Environment and Conservation.
- 5. Prior to the approval of construction plans, all applicable codes and regulations shall be addressed to the satisfaction of the Town Engineer.
- 6. Prior to the submittal of the first final plat for this subdivision, a copy of the CCRs shall be submitted for Town review.
- 7. Any signage proposed for the subdivision shall comply requirements set forth within the Land Development Ordinance and shall be located within the open space and maintained by the homeowner's association.
- 8. Streetlights shall be incorporated in accordance with the Land Development Ordinance and shall be documented on the construction drawings.
- 9. All recommendations within the traffic study and the traffic count update memo shall be completed.
- 10. All open space amenities shall require TSPC approval prior to permitting for each amenity.

# **ATTACHMENTS**

Preliminary Plat and associated exhibits Alternative Layout Options Traffic Impact Study dated July 16, 2021 Traffic Study Memo dated September 30, 2021



**REQUIRED OPEN SPACE** 45% (53.11 AC.) 45.3% (53.43 AC.) PROPOSED OPEN SPACE LOT STANDARDS SECONDARY FRONTAGE SIDE LOT LINE AGGREGATE 15' TOTAL, 5 FT. MIN. REAR LOT LINE LOT WIDTH

TOWNHOME LOT WIDTH 20' MIN. LOT BREAKDOWN (G) GARDEN (TH) TOWNHOMES

(V) VILLAGE 57' x 125' 177 LOTS **TOTAL LOTS** 

# OUTDOOR RECREATION AREA 20,000 SQ.FT. ±

34 PARKING SPACES REQUIRED 34 PARKING SPACES PROVIDED (ON-STREET)



# LOCATION MAP

# PRELIMINARY PLAT NOTES

(C) COTTAGE

- THE PURPOSE OF THIS PRELIMINARY PLAT IS TO ENTITLE 369 LOTS (349 SINGLE FAMILY RESIDENTIAL LOTS, 18 OPEN SPACE LOTS,
- BEARING SYSTEM IS BASED ON TENNESSEE STATE PLANE COORDINATES. PUBLIC UTILITY AND DRAINAGE EASEMENTS WHERE SHOWN HEREON ARE INTENDED TO INDICATE AN EASEMENT FOR CONSTRUCTION, OPERATION, AND MAINTENANCE OF PUBLIC UTILITIES AND DRAINAGE WAYS; INCLUDING, BUT NOT LIMITED TO, SANITARY SEWER, FORCEMAINS, WATER LINES, TELEPHONE SIGNAL CONDUITS, ELECTRIC CONDUCTORS, DRAINAGE PIPES, AND

57' x 116' 35 LOTS

- NATURAL GAS LINES. PARCELS ARE SUBJECT TO ALL EASEMENTS AS SHOWN AND ANY OTHER EASEMENTS AND/OR RESTRICTIONS BY RECORD OR PRESCRIPTION, THAT A COMPLETE TITLE SEARCH MAY REVEAL.
- ANY STREET IN THIS SUBDIVISION MAY BE EXTENDED INTO ADJOINING PROPERTY AT ANY TIME WITHOUT ADDITIONAL NOTICE OR THE STREETS IDENTIFIED ON THE PLAT MAY BE CONSTRUCTED OR RECONSTRUCTED IN THE FUTURE WITHOUT CONSULTATION OR
- NOTICE TO THE OWNERS OF THE LOTS IN THE SUBDIVISION, EASEMENTS IN THE SUBDIVISION MAY NOT HAVE INFRASTRUCTURE CONSTRUCTED WITHIN THEM UNTIL SOME FUTURE TIME AND THERE MAY BE NO NOTICE OR CONSULTATION WITH THE INDIVIDUAL LOT OWNERS OF THIS CONSTRUCTION.
- ALL OPEN SPACE SHALL BE CONSIDERED A PUBLIC PEDESTRIAN, UTILITY, AND DRAINAGE EASEMENT. MAINTENANCE OF ALL OPEN SPACE, INCLUDING LANDSCAPE AND DETENTION/RETENTION AREAS, SHALL BE THE RESPONSIBILITY OF THE HOMEOWNERS
- CONSTRUCTION TRAFFIC FOR PHASES 1 THROUGH 3 WILL ENTER FROM COLUMBIA PIKE. CONSTRUCTION TRAFFIC FOR PHASES 4 THROUGH 6 WILL ENTER FROM THOMPSON STATION ROAD EAST.

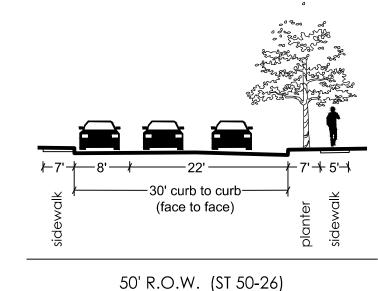
# ANTICIPATED IMPACTS

- THE PARSONS VALLEY PROJECT HAS RECEIVED A WASTEWATER DEVELOPMENT AND CAPACITY ASSESSMENT MEMO AND ENGINEER LETTER OF FINDINGS (ELF) AND SHALL ENTER INTO A RESERVATION OF WASTEWATER CAPACITY AGREEMENT WITH THE TOWN OF THOMPSON'S STATION.
- 122,850 GPD ANTICIPATED DEMAND HB&TS HAS PROVIDED A WATER AVAILABILITY LETTER FOR THE PROJECT CONSISTING OF 351 RESIDENTIAL UNITS. THE DEVELOPER WILL BE RESPONSIBLE FOR COORDINATING WITH THE
- INDIVIDUAL UTILITY DISTRICT / ENTITIES AS THE PROJECT MOVES FORWARD 122,850 GPD ANTICIPATED DEMAND. FLOW TEST HAS BEEN REQUESTED

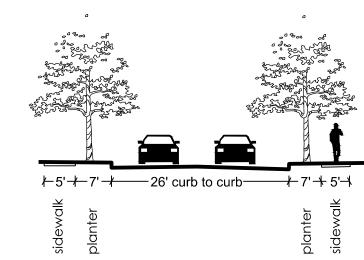
• THE ADDITIONAL IMPERVIOUS AREA ON THIS SITE WILL BE TREATED USING APPROVED BMP'S, INCLUDING DETENTION BASINS. RUNOFF WILL EITHER SHEET FLOW OR BE COLLECTED IN THE SITE'S SUBSURFACE DRAINAGE NETWORK. POST-DEVELOPMENT PEAK FLOWS WILL MEET THE TOWN OF THOMPSON'S STATION STORMWATER MANAGEMENT REQUIREMENTS.

 NO ADVERSE IMPACTS TO COLUMBIA PIKE OR THOMPSON'S STATION ROAD EAST ARE ANTICIPATED. A TIA HAS BEEN COMPLETED AND PROVIDED TO THE TOWN TRAFFIC ENGINEER.

- WILLIAMSON COUNTY RESCUE SQUAD STATION 23 IS LOCATED APPROXIMATELY 0.5 MILES FROM
- EACH ENTRANCE TO THE DEVELOPMENT. NO ADVERSE IMPACTS TO POLICE, FIRE, AND RECREATIONAL FACILITIES ARE ANTICIPATED.

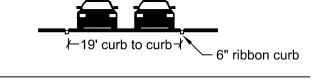


with parallel parking



50' R.O.W. (ST 50-26) without parallel parking

20' R.O.W. (ALLEY)



**GENERAL NOTES** 

- OPEN SPACE TO BE OWNED, CARED, OPERATION & MAINTENANCE BY H.O.A. THIS PLAT IS CONSISTENT WITH THE APPROVED CONCEPT PLAN.
- 3. SEE LOT DATA TABLES ON LOT DATA TABLE SHEET 4. NO PORTION OF THIS SITE LIES WITHIN 100YR. FLOODPLAIN PER FIRM MAP 47187C0345F REVISED SEPTEMBER 29,2006

# **Utility Disclaimer**

ENERGY, LAND AND INFRASTRUCTURE, LLC (ELI, LLC) HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. ABOVE GRADE AND UNDERGROUND UTILITIES SHOWN WERE TAKEN FROM VISIBLE APPURTENANCES AT THE SITE, PUBLIC RECORDS AND/OR MAPS PREPARED BY OTHERS. ELI, LLC MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. ELI, LLC FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES ARE IN THE EXACT LOCATION INDICATED. THEREFORE, RELIANCE UPON THE TYPE, SIZE AND LOCATION OF UTILITIES SHOWN SHOULD BE DONE SO WITH THIS CIRCUMSTANCE CONSIDERED. DETAILED VERIFICATION OF EXISTENCE, LOCATION AND DEPTH SHOULD ALSO BE MADE PRIOR TO ANY DECISION RELATIVE THERETO IS MADE. AVAILABILITY AND COST OF SERVICE SHOULD BE CONFIRMED WITH THE APPROPRIATE UTILITY COMPANY. IN TENNESSEE, IT IS A REQUIREMENT, PER "THE UNDERGROUND UTILITY DAMAGE PREVENTION ACT", THAT ANYONE WHO ENGAGES IN EXCAVATION MUST NOTIFY ALL KNOWN UNDERGROUND UTILITY OWNER, NO LESS THAN THREE (3) NOR MORE THAN TEN (10) WORKING DAYS PRIOR TO THE DATE OF THEIR INTENT TO EXCAVATE AND ALSO TO AVOID ANY POSSIBLE HAZARD OR CONFLICT. TENNESSEE ONE CALL 811.



# OWNER:

LUTHERAN CHURCH EXTENSION FUND 10733 SUNSET OFFICE DR., SUITE 300 ST. LOUIS, MO 63127

# CIVIL ENGINEER: Energy Land & Infrastructure, LLC

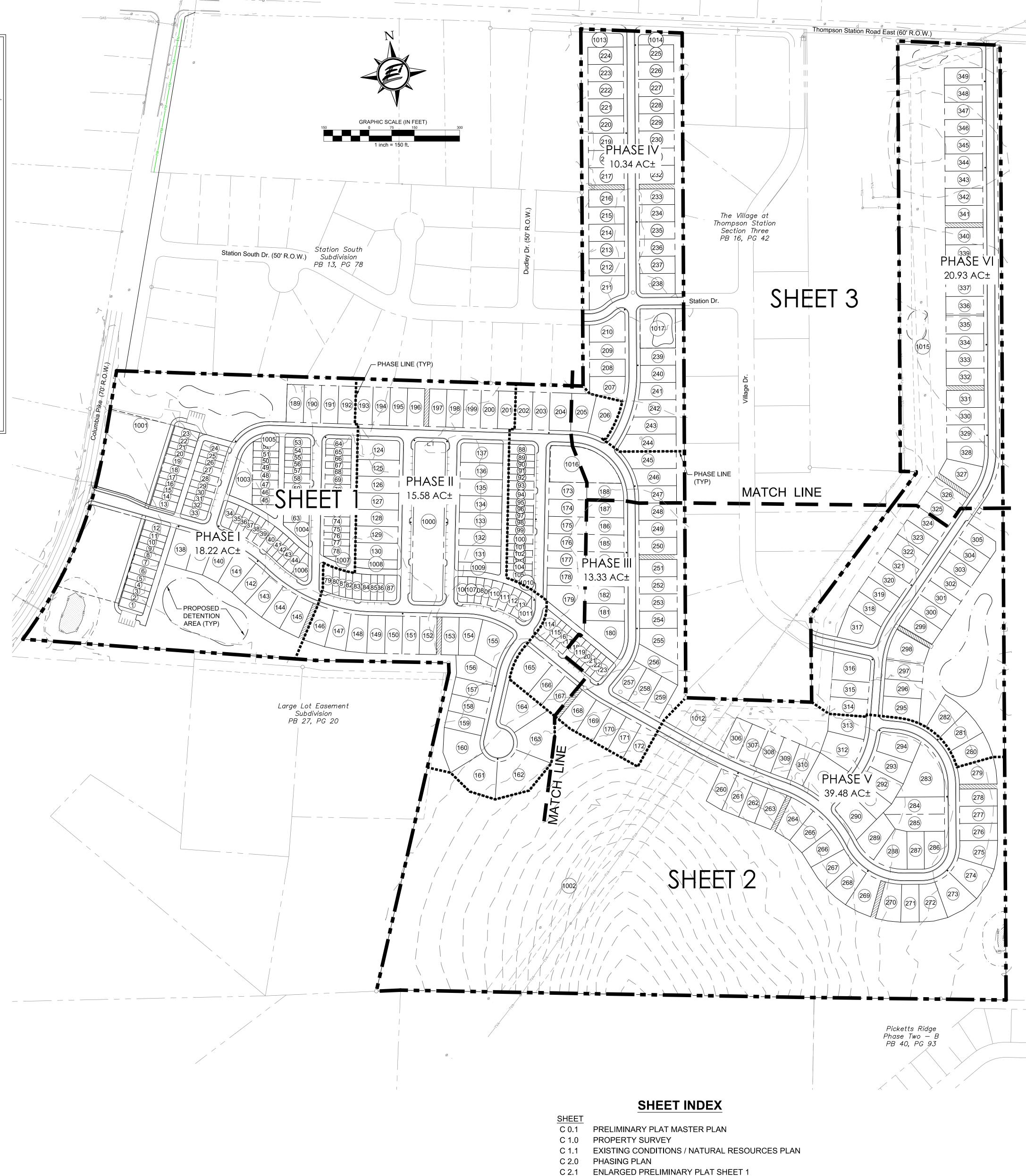
1420 Donelson Pike, Suite A-12 Nashville, TN 37217 (615) 383-6300

clay.wallace@eli-llc.com

greg.gamble@gdc-tn.com

SURVEY DATA PROVIDED BY: Energy Land & Infrastructure, LLC 1420 Donelson Pike, Suite A-12 Nashville, TN 37217 (615) 383-6300

LANDSCAPE ARCHITECT / PLANNER: Gamble Design Collaborative Greg Gamble, RLA 144 Southeast Parkway, Suite 200 Franklin, TN 37064 (615) 975-5765



C 2.2 ENLARGED PRELIMINARY PLAT SHEET 2

C 2.3 ENLARGED PRELIMINARY PLAT SHEET 3

L1.0 TREE MITIGATION AND PRESERVATION

L2.0 BUFFER AND OPEN SPACE PLAN

L2.1 BUFFER AND LANDSCAPE PLAN

L 2.2 BUFFER LANDSCAPE PLAN

L1.1 TREE MITIGATION AND PRESERVATION

C 3.0 LOT DATA TABLES

GAMBLE DESIGN COLLABORATIVE

DEVELOPMENT PLANNING AND LANDSCAPE ARCHITECTURE

EY AT

OF TENNY

Issue Date: July 16, 2021 ELI Project No: 18-11-1106.2 Drafted By: Checked By: LCW | Sheet Title:

> MASTER PLAN

C 0.1

DESIGN COLLABORATIVE DEVELOPMENT PLANNING AND LANDSCAPE ARCHITECTURE

EY AT

Issue Date: July 16, 2021 ELI Project No: 18-11-1106.2 Drafted By:

Checked By: Sheet Title:

PROPERTY SURVEY

C 1.0

SITE DATA

SECTOR:

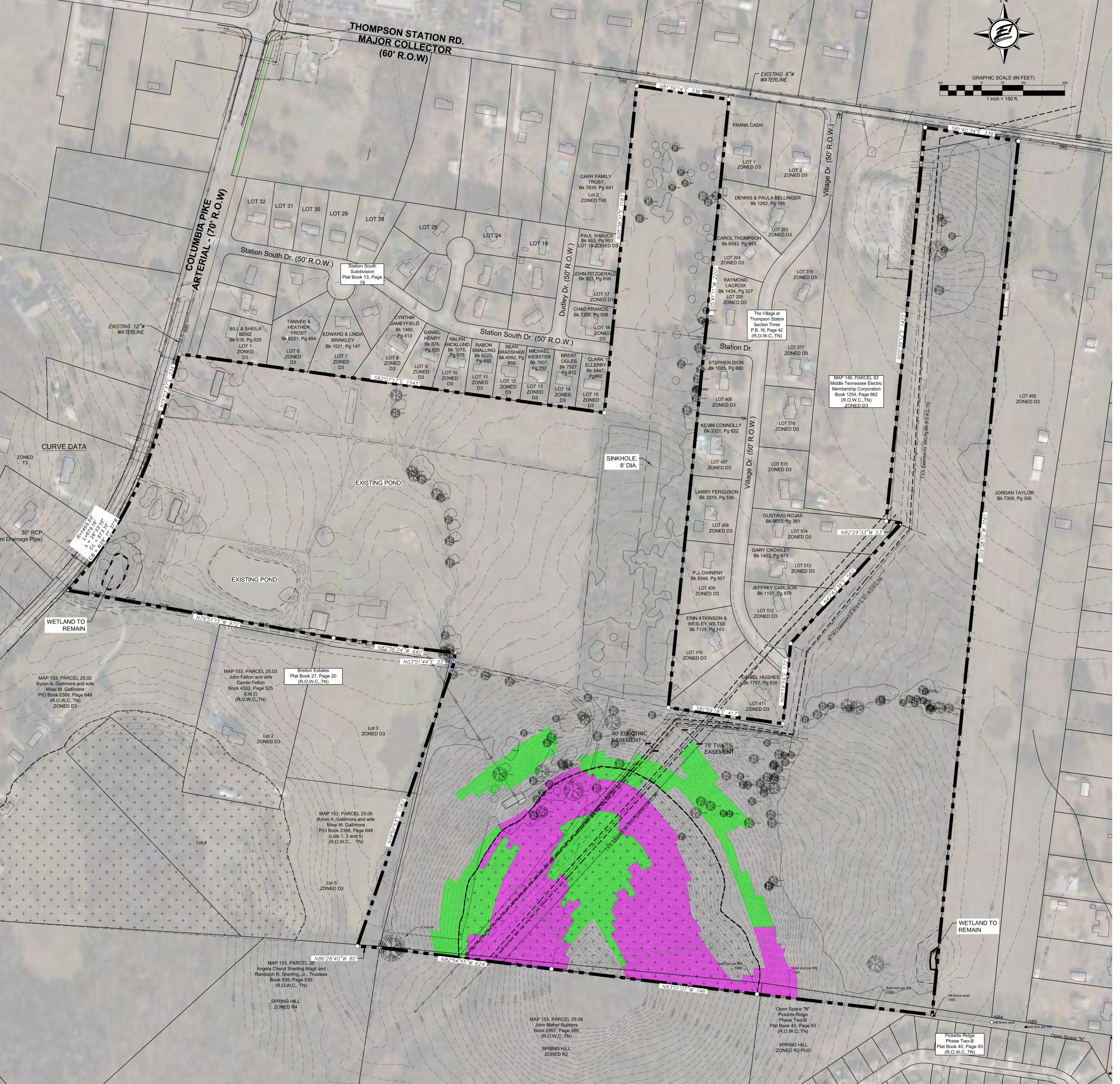
OWNER NAME: **LUTHERAN CHURCH EXTENSION FUND** 10733 SUNSET OFFICE DR., SUITE 300 ST. LOUIS, MO 63127 SITE ADDRESS: 4630 COLUMBIA PIKE (US-31) **THOMPSON'S STATION, TN 37179** TAX MAP, PARCEL: Map 153, Parcel 23 Williamson County, TN SITE AREA: 118.83 AC.± (5,141,012 SF.±) ZONING:

G1 & G2

# Property Description (as measured)

Land situated in Williamson County, Tennessee, being shown on Tax Map 153, as a portion of Parcel 23.00, and is currently known as a portion of the lands owned by Lutheran Church Extension Fund, of record in Record book 4849, Pages 576, in the Register's Office of Williamson County, Tennessee (R.O.W.C., TN.), and being more particularly described as follows;

Beginning at an iron rod (old), having coordinates of N: 532840.33, E: 1699692.99, said iron rod found on the northeast margin of a 70' right of way of Columbia Pike (Public), said iron being a westerly property corner of herein described property; thence, with a fence line and along the southerly property line of lots in Station South subdivision as shown in P.B. 13, Pg. 76 (R.O.W.C., TN.), S 82°07'17" E for a distance of 1,545.16' to an iron rod (old); thence, with a fence line for a portion of the way, and the east property line of aforementioned Station South, N 05°38'31" E for a distance of 1,182.68' to an iron rod (old), said iron found in the southerly margin of Thompson Station Road (public) having a 60' right of way; thence, along said right of way, S 81°39'14" E for a distance of 335.59' to an iron rod (old); thence, leaving said margin with fence, also being the west property line of the lots in The Village at Thompson Station subdivision section three as shown in P.B. 16, Page 42 (R.O.W.C., TN.) S 05°41'11" W for a distance of 2,200.65' to an iron rod (old); thence, S 81°59'18" E for a distance of 417.07' to an iron rod (old); thence, N 05°19'59" E for a distance of 171.80' to an iron rod (old), said iron being found in the southwesterly margin of Village Drive (terminating into herein described property line); thence, N 05°37'23" E for a distance of 118.57' to an iron rod (old); thence, along said T.V.A. line, N 42°43'38" E for a distance of 582.02' to an iron rod (old); thence, N 15°00'28" E for a distance of 6.04' to an iron rod (old); thence, N 82°29'33" W for a distance of 52.83' to an iron rod (old), said iron being a southeast corner of Middle Tennessee Electric Membership Corporation as shown in Bk. 1254, Pg. 662 (R.O.W.C., TN.); thence, along the west property line of said M.T.E.M.C., N 05°39'12" E for a distance of 1,424.52' to an iron rod (old), said iron being found in the southerly margin of Thompson Station Road; thence, along said margin, S 81°40'39" E for a distance of 339.10' to an iron rod (new); thence, leaving said margin, with fence line, and the west property line of Jordan Farm Trust property as shown in Bk. 5905, Pg. 95 (R.O.W.C., TN.) S 05°38'10" W for a distance of 3,161.04' to an iron rod (old); thence, along a fence line, and open space "N" of Picketts Ridge subdivision Phase II B, as shown in P.B. 40, Pg. 93 (R.O.W.C., TN.), N 83°16'57" W for a distance of 635.27' to an iron rod (old); thence, along said fence line, and the north property line of the Maher Builders property as shown in Bk. 2957, Pg. 489 (R.O.W.C., TN.), and the south property line of herein described property for the next two calls, N 83°01'07" W for a distance of 745.85' to an iron rod (old); thence, N 82°54'55" W for a distance of 624.07' to an iron rod (old) being the northeast corner of the Sherling property as shown in Bk. 639, Pg. 930 (R.O.W.C.,TN.); thence, N 86°28'40" W for a distance of 80.03'to an iron rod (old) being the southeast corner of the Gallimore property a portion of Bk. 2368, Pg. 648, also referenced in P.B. 27, Pg. 20 (R.O.W.C., TN.), and a southwest corner of herein described property; thence, with a fence line, and the easterly property line of said Gallimore, and a westerly property line of herein described property, N 18°50'53" E for a distance of 1,081.57' to an iron rod (old); thence, N 03°51'44" E for a distance of 32.57' to an iron rod (old); thence, N 82°56'04" W for a distance of 440.33' to an iron rod (old); thence, N 79°51'15" W for a distance of 971.60' to an iron rod (old) in aforementioned east margin of Columbia Pike; thence, along margin, with a curve to the left, having a radius of 1,465.50', an arc length 679.16', a chord bearing of N 29°11'37" E for a distance of 673.10' to an iron rod (new); thence, N 15°55'02" E for a distance of 40.00' to an fence post; thence, N 15°23'37" E, for a distance of 233.50' to an iron rod (old); thence, to the Point of Beginning. Containing 5,141,054.58 Sq. Ft. or 118.02 Ac. According to a field survey made by Energy Land & Infrastructure, LLC. Dated February, 2015 and updated August 23,



NO PORTION OF THIS SITE LIES WITHIN 100YR. FLOODPLAIN PER FIRM MAP 47187C0345F REVISED SEPTEMBER 29,2006

EXISTING CONDITIONS / NATURAL RESOURCES PLAN

<u>LEGEND</u> EXISTING TREE CANOPY 15% - 25% SLOPES 25% & GREATER SLOPES HILLTOP PROTECTION AREA

Sheet No.

Issue Date:

Drafted By:

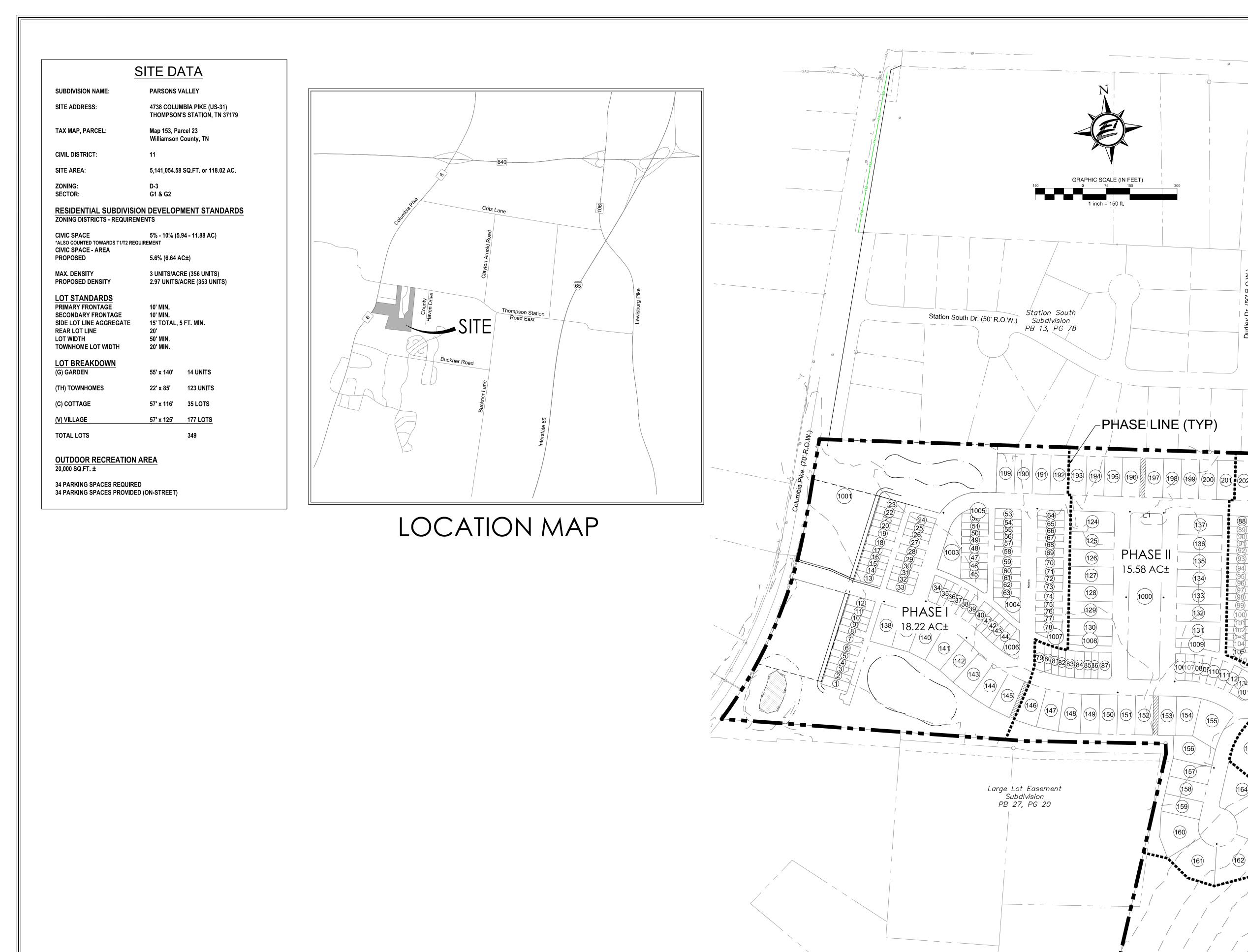
Checked By:

Sheet Title:

ELI Project No: 18-11-1106.2

DESIGN COLLABORATIVE

DEVELOPMENT PLANNING AND LANDSCAPE ARCHITECTURE



Thompson Station Road East (60' R.O.W.) The Village at Thompson Station Section Three 20.93 AC± (332) (331) 330 328 -PHASE LINE (TYP) Picketts Ridge Phase Two — B PB 40, PG 93

> PRELIMINARY PLAT PHASING PLAN

GAMBLE
DESIGN COLLABORATIVE
DEVELOPMENT PLANNING AND
LANDSCAPE ARCHITECTURE

STRUCTURE

WASHVILLE, TN 37217

W.ELI-LLC.COM

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ENGINEERS • SURVEYORS • INFRASTRUCTURE • ENV

RSON'S VALLEY
ELIMINARY PLAT
4738 COLUMBIA PIKE

11/21 Per Staff Report Recommendations on 8/24/21
9/21 Per Town of Thompson's Station Comments
Date Revision Description

C. WALLER OF TENNESS O

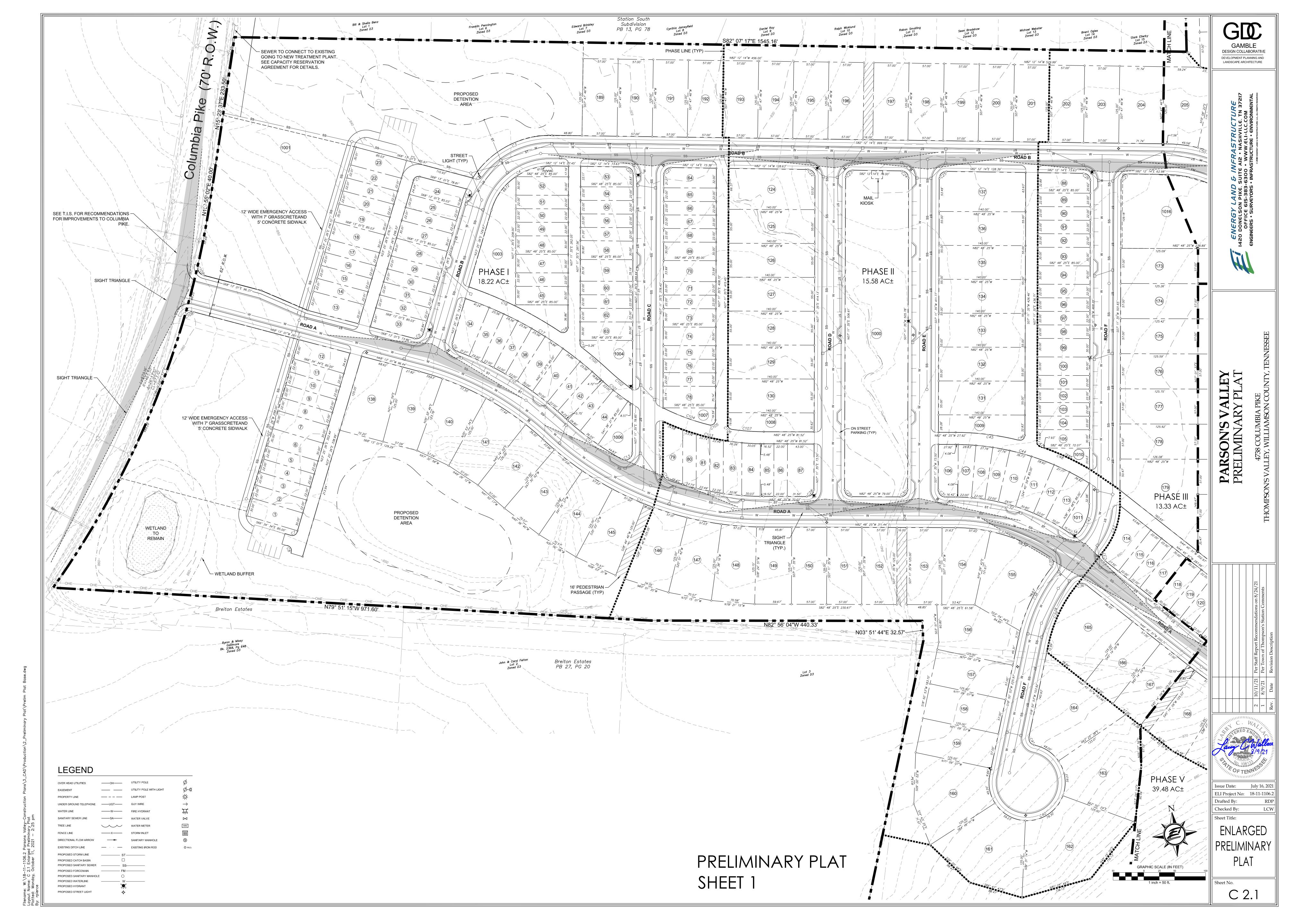
Issue Date: July 16, 2

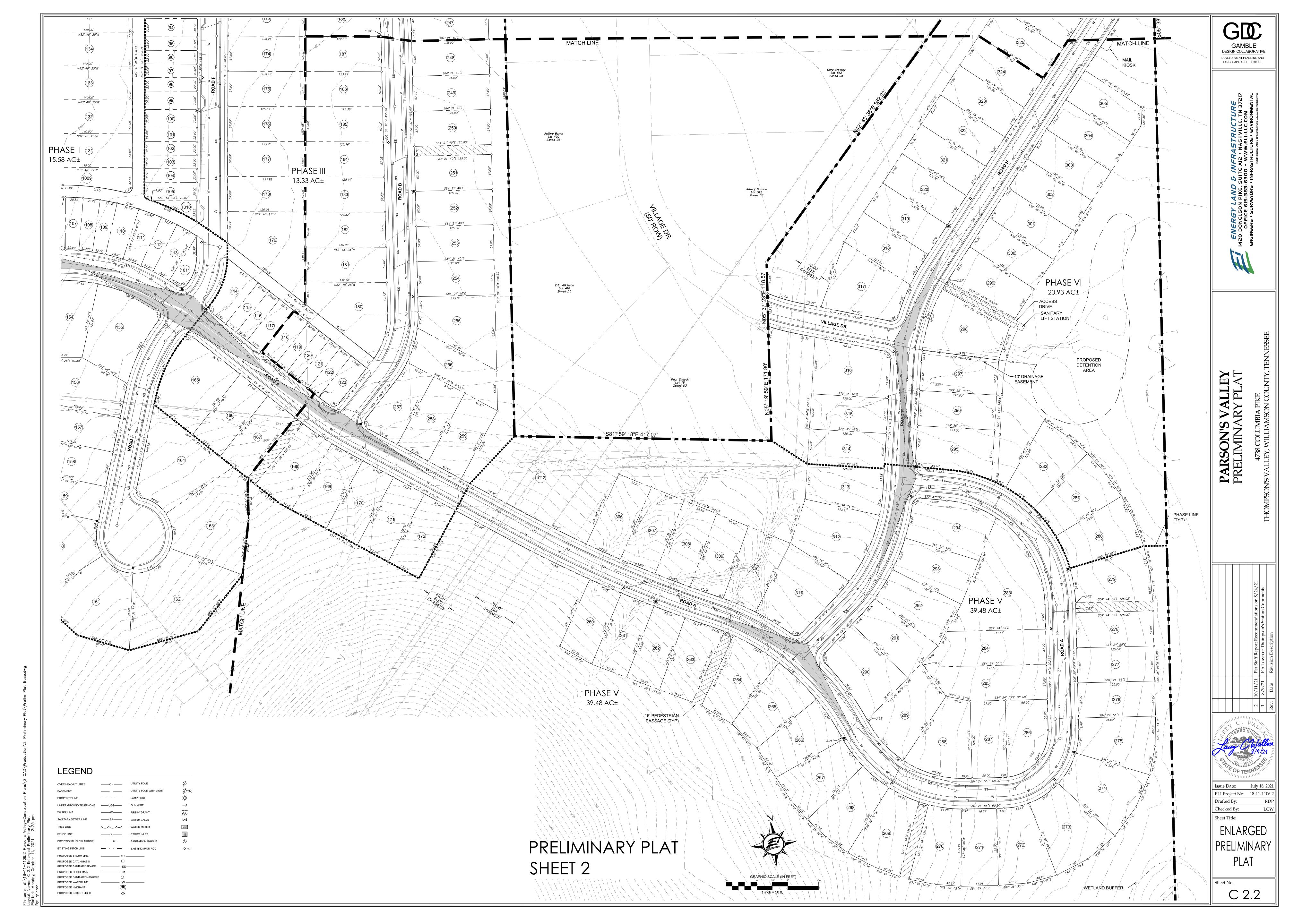
ELI Project No: 18-11-110

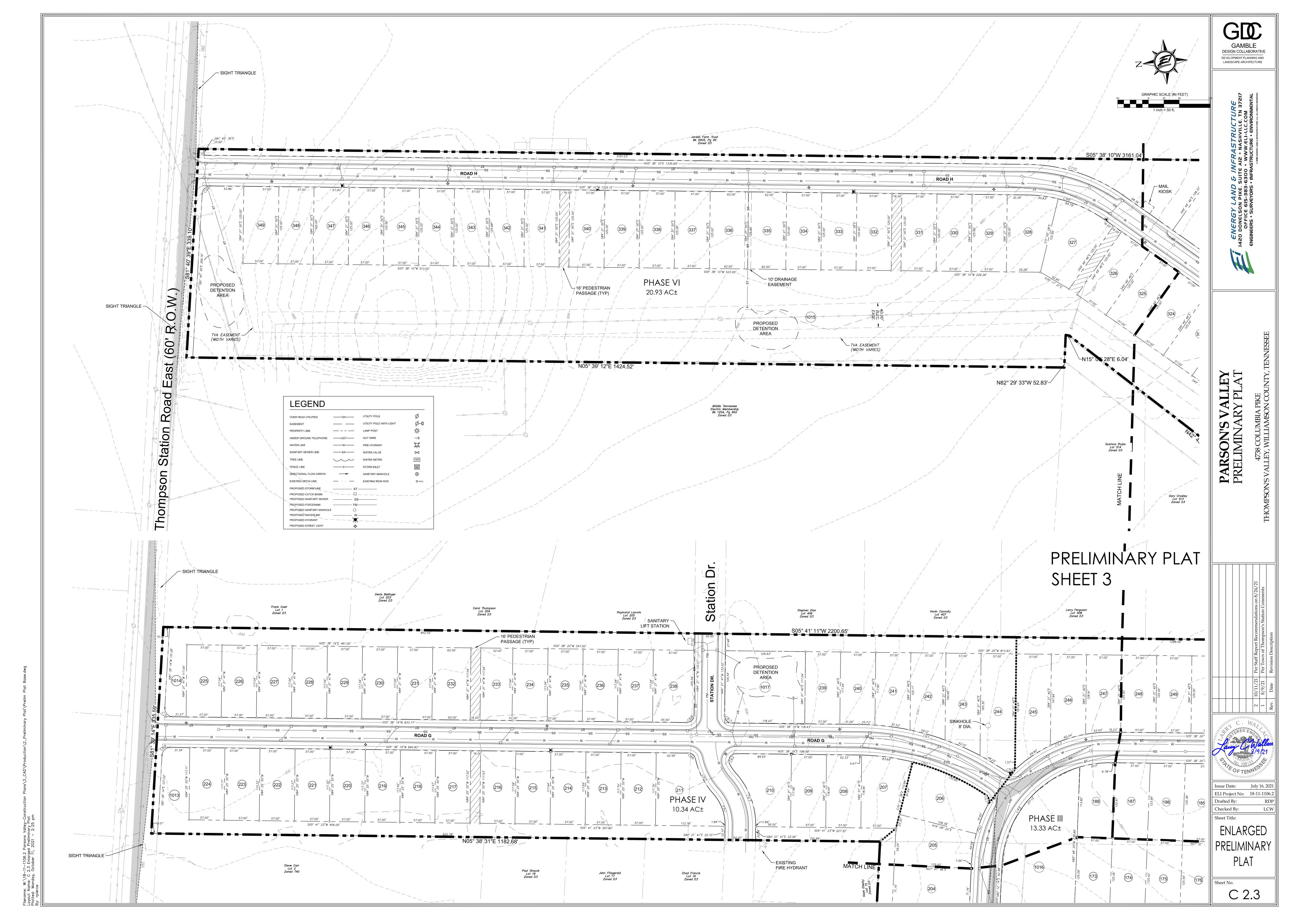
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PHASING PLAN

C 2.0







ENERGY LAND & INFRASTRUCTURE

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OFFICE 615-383-6300 • WWW.ELI-LC.COM

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Open Space Table

Lot # | Square Feet | Acres

 1000
 53865
 1.24

 1001
 184778
 4.24

1002 1560082 35.81

1003 11736 0.27

3785 0.09

1165 0.03

3028 0.07

1402 0.03

4186 0.10

4486 0.10

1114 0.03

1011 1687 0.04

1012 113574 2.61

1013 28046 0.64

 1014
 29436
 0.68

 1015
 280928
 6.45

 1016
 23325
 0.54

 1017
 15179
 0.35

R.O.W. Table

Lot # | Square Feet | Acres

ROW 741336 17.02

12.59 | 10.21

10.50 6.95 51.72 25.92

18.83 13.14

18.77 13.06

1004

1005

1006

1007

1008

1009

1010

1012

Curve Table Curve # Length Radius Delta Chord Direction Chord Length Tangent

 C110
 165.75
 275.00
 34°32'04"
 N22° 54' 12"E
 163.26
 85.48

C105 | 14.50 | 8.00 | 103°49'16" | N59° 06' 13"E | C106 | 11.45 | 8.00 | 81°59'03" | S33° 47' 57"E |

C107 | 51.76 | 370.00 | 8°00'57" | S78° 47' 57"E

C108 | 20.84 | 13.50 | 88°26'31" | S67° 33' 44"W | C109 | 20.76 | 13.50 | 88°06'29" | S24° 09' 43"E |

EY AT I'S VALL NARY PL PARSON'S PRELIMINA

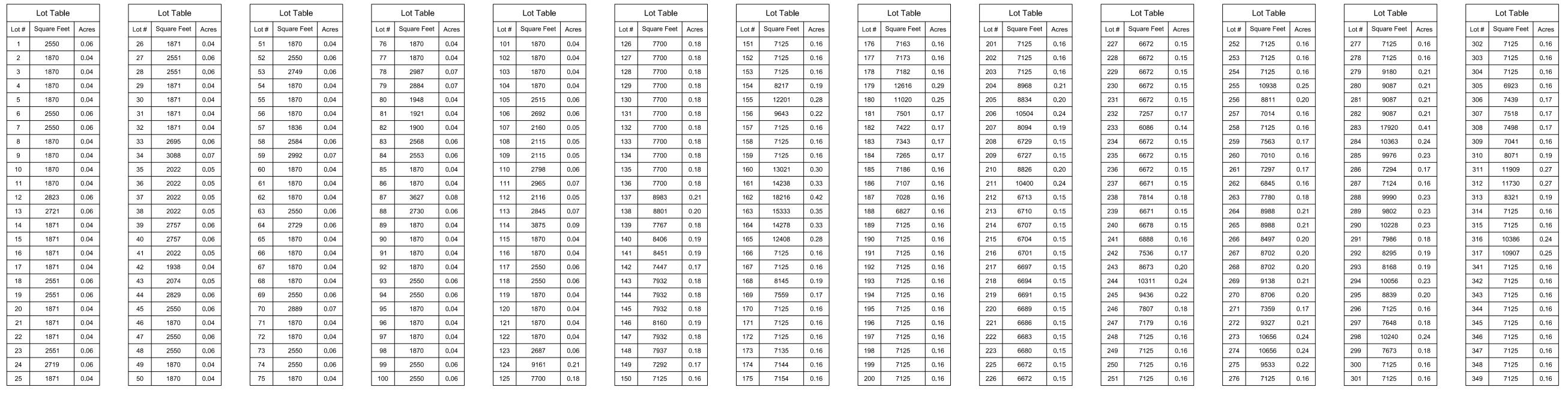
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Checked By: Sheet Title:

LOT DATA **TABLES** 

C 3.0

T DATA	TABI	F.



			Curve	e Table						Curve Table Curve Table					Curve Table											
Curve # L	ength	Radius	Delta	Chord Direction	Chord Length	Tangent	Curve #	Length	Radius	Delta	Chord Direction	Chord Length	Tangent	Curve #	Length	Radius	Delta	Chord Direction	Chord Length	Tangent	Curve #	Length	Radius Delta	Chord Direction	Chord Length	n Tangent
C1 ·	12.34	8.00	88°21'33"	S67° 36' 13"W	11.15	7.77	C26	17.94	11.50	89°23'48"	N37° 30' 20"W	16.18	11.38	C51	16.96	11.50	84°29'51"	N81° 23' 43"E	15.46	10.45	C80	17.62	11.50 87°47'31"	S6° 36' 01"W	15.95	11.07
C2 2	21.55	150.00	8°13'54"	S27° 32' 23"W	21.53	10.79	C27	18.19	11.50	90°36'12"	S52° 29' 40"W	16.35	11.62	C52	15.71	11.50	78°17'14"	S0° 34' 13"W	14.52	9.36	C81	116.07	425.00 15°38'53"	N29° 28' 18"W	115.71	58.40
C3 1	52.54	150.00	58°16'03"	S68° 39' 45"W	146.06	83.60	C28	18.06	11.50	90°00'00"	N52° 11' 35"E	16.26	11.50	C53	173.62	225.00	44°12'45"	N16° 28' 02"W	169.35	91.39	C82	247.91	225.00 63°07'43"	S52° 51' 04"E	235.55	138.23
C4 1	29.80	100.00	74°22'20"	S60° 36' 36"W	120.88	75.87	C29	18.06	11.50	90°00'00"	S37° 48' 25"E	16.26	11.50	C54	77.78	125.00	35°39'07"	N23° 27' 54"E	76.53	40.20	C83	192.82	175.00 63°07'43"	S52° 51' 04"E	183.21	107.51
C5	17.73	11.50	88°21'33"	N67° 36' 13"E	16.03	11.18	C30	18.06	11.50	90°00'00"	N52° 11' 35"E	16.26	11.50	C55	120.94	175.00	39°35'49"	N25° 26' 15"E	118.55	63.00	C84	196.35	125.00 90°00'00"	N50° 35' 05"E	176.78	125.00
C6	17.28	11.50	86°05'56"	S19° 37' 32"E	15.70	10.74	C31	18.06	11.50	90°00'00"	S37° 48' 25"E	16.26	11.50	C56	20.30	475.00	2°26'57"	S45° 59' 20"E	20.30	10.15	C85	110.80	75.00 84°38'41"	N47° 54' 25"E	101.00	68.30
C7 -	12.56	8.00	89°56'28"	N68° 23' 40"E	11.31	7.99	C32	130.06	325.00	22°55'44"	N71° 20' 33"W	129.19	65.91	C57	16.81	11.00	87°33'03"	N89° 00' 40"E	15.22	10.54	C86	327.44	225.00 83°22'52"	N36° 06' 21"W	299.30	200.40
C8	12.58	8.00	90°05'01"	N21° 35' 36"W	11.32	8.01	C33	163.71	275.00	34°06'41"	N65° 45' 10"W	161.30	84.37	C58	19.19	11.00	99°57'18"	S4° 44' 30"E	16.85	13.10	C87	254.67	175.00 83°22'52"	N36° 06' 21"W	232.79	155.87
C9 2	33.71	475.00	28°11'27"	N54° 07' 17"W	231.36	119.27	C34	17.51	11.50	87°15'23"	N88° 26' 07"E	15.87	10.96	C59	91.22	525.00	9°57'18"	S49° 44' 30"E	91.10	45.72	C88	17.67	11.50 88°02'29"	S58° 10' 58"W	15.98	11.11
C10 2	07.53	525.00	22°38'57"	N51° 21' 02"W	206.18	105.14	C35	18.10	11.00	94°16'59"	N1° 33' 26"W	16.13	11.85	C60	214.64	375.00	32°47'39"	N22° 44' 58"E	211.72	110.35	C89	17.70	11.50 88°12'32"	S33° 41' 32"E	16.01	11.15
C11 3	92.00	525.00	42°46'52"	S61° 24' 59"E	382.96	205.65	C36	17.96	11.50	89°30'01"	N89° 30' 52"W	16.19	11.40	C61	252.76	425.00	34°04'30"	N22° 40' 35"E	249.05	130.24	C90	206.10	325.00 36°20'03"	N32° 19' 45"E	202.66	106.65
C12 1	13.93	475.00	13°44'34"	S46° 53' 51"E	113.66	57.24	C37	17.98	11.50	89°35'03"	S0° 01' 40"W	16.20	11.42	C62	23.80	11.50	118°35'16"	N53° 39' 19"W	19.78	19.36	C91	192.39	275.00 40°05'02"	N30° 27' 15"E	188.49	100.32
C13 2	23.89	11.50	119°02'17"	N66° 42' 43"E	19.82	19.54	C38	128.33	275.00	26°44'11"	S32° 12' 58"W	127.16	65.35	C63	92.56	125.00	42°25'41"	N74° 25' 29"E	90.46	48.52	C92	16.49	11.50 82°08'30"	N30° 39' 31"W	15.11	10.02
C14	14.22	11.50	70°51'32"	S28° 14' 11"E	13,33	8.18	C39	105.59	225.00	26°53'15"	S32° 17' 30"W	104.62	53.78	C64	55.54	75.00	42°25'41"	N74° 25' 29"E	54.28	29.11	C93	42.51	325.00 7°29'39"	S67° 58' 56"E	42.48	21.29
C15 1	58.69	475.00	19°08'28"	S73° 14' 11"E	157.95	80.09	C40	293.95	62.00	271°39'02"	N63° 53' 38"E	86.41	-60.24	C65	64.50	125.00	29°33'58"	S67° 59' 38"W	63.79	32.99	C94	54.55	275.00 11°21'58"	S66° 02' 47"E	54.46	27.37
C16 1	65.57	630.00	15°03'28"	N56° 46' 23"W	165.09	83.26	C41	17.43	11.00	90°46'45"	S26° 32' 30"E	15.66	11.15	C66	15.48	11.50	77°08'17"	N44° 12' 28"E	14.34	9.17	C95	17.08	11.50 85°06'04"	N65° 43' 13"E	15.55	10.56
C17 2	57.66	610.00	24°12'05"	N52° 07' 36"W	255.75	130.78	C42	49.24	75.00	37°36'51"	N26° 00' 00"E	48.36	25.54	C67	18.06	11.50	90°00'00"	S50° 38' 19"W	16.26	11.50	C96	142.83	275.00 29°45'30"	S25° 17' 29"W	141.23	73.06
C18	17.25	8.00	123°33'46"	N68° 58' 28"E	14.10	14.91	C43	78.90	125.00	36°09'46"	N26° 44' 19"E	77.59	40.81	C68	18.06	11.50	90°00'00"	S39° 21' 41"E	16.26	11.50	C97	96.44	325.00 17°00'04"	S31° 40' 13"W	96.08	48.57
C19	7.33	8.00	52°27'46"	S19° 02' 18"E	7.07	3.94	C44	228.77	410.00	31°58'11"	N66° 49' 20"W	225.82	117.45	C69	20.57	13.50	87°17'34"	S38° 00' 27"E	18.64	12.88	C98	135.62	225.00 34°32'04"	N22° 54' 12"E	133.57	69.94
	17.94	11.50	89°23'48"	N37° 30' 20"W	16.18	11.38	C45	103.17	430.00	13°44'49"	N75° 56' 01"W	102.92	51.83	C70	21.84	13.50	92°42'26"	N51° 59' 33"E	19.54	14.15	C99	20.57	13.50 87°18'50"	S38° 01' 15"E	18.64	12.88
				S52° 29' 40"W	16.35	11.62	C46	<u> </u>	8.00		N59° 03' 59"E	12.59	10.19	C75			9°56'56"	S59° 41' 37"E	342.51	171.90	C100			N42° 38' 52"W	57.64	28.85
C22	17.94			N37° 30' 20"W	16.18	11.38	C47	9.96	8.00	71°20'51"	S28° 28' 51"E	9.33	5.74	C76			9°56'56"	S59° 41' 37"E	351.19	176.26	C101		390.00 9°35'36"	S44° 49' 22"E	65.22	32.73
	18.19			S52° 29' 40"W	16.35	11.62	C48	1		11°40'07"	N58° 19' 13"W	87.42	43.94	C77	1		17°46'09"	N55° 47' 01"W	131.28	66.44	C102		370.00 7°32'36"	S43° 47' 51"E	48.68	24.39
	17.94				16.18	11.38	C49	1		87°50'34"	N38° 16' 57"W	242.78	168.53	C78	1	375.00	43°22'53"	N42° 58' 39"W	277.20	149.16	C103		390.00 24°46'58"		167.38	85.69
C25	18.19	11.50	90°36'12"	S52° 29' 40"W	16.35	11.62	C50	101.50	225.00	25°50'53"	N69° 16' 47"W	100.65	51.63	C79	16.58	11.50	82°36'18"	S88° 12' 05"E	15.18	10.10	C104	80.07	370.00 12°24'00"	S62° 47' 09"E	79.92	40.19

LIGHT BULB COLOR: WHITE	
POLE AND FIXTURE COLOR: BLACK —  CONNECT EQUIPMENT GROUNDING —  CONDUCTOR OF FEED CIRCUIT TO  GROUND LUG IN HANDHOLE OF  POLE PER N.E.C.	
HANDHOLE —	14FT
FINISH GRADE	
LIGHTNING PROTECTION  ¾" X 10' ROD WITH #4  AWG GROUND CONDUCTOR	36"
CONCRETE FOOTING DIMENSIONS ANDSTEEL REINFORCING BARS AS DIRECTED BY STRUCTURAL	
ANCHOR BOLTS —	

LIGHT FIXTURE DETAIL

Tree #	Size	Species	Health	Removed
141	18	HACKBERRY	Good	
142	24	CEDAR	Good	X
143	18	CEDAR	Good	
144	21	CEDAR	Good	
145	18	CEDAR	Good	
146	18	CEDAR	Good	
147	21	CEDAR	Good	
148	21	CEDAR	Good	
149	21	CEDAR	Good	Х
150	18	PINE	Good	

Tree # | Size | Species | Health Removed

OAK

3 18 MAPLE Good X

MAPLE

MAPLE

MAPLE

CHERRY CHERRY

CHERRY

CHERRY

CHERRY

CHERRY

**MAPLE** 

MAPLE MAPLE

MAPLE

MAPLE

OAK

OAK

29 24 OAK Good X 30 30 HACKBERRY Good X

31 30 HACKBERRY Good X OAK

OAK

OAK

**HACKBERRY** 

HACKBERRY

43 36 ELM Good

44 36 SYCAMORE Dead

51 24 CEDAR

56 36 OAK

52 20

55 24

HACKBERRY

45 24 HACKBERRY Good X

47 24 HACKBERRY Good X

48 18 HACKBERRY Good X

49 20 ELM Good X 50 18 HACKBERRY Good X

CEDAR

OAK

70 21 OSAGE ORANGE Good X

53 24 SUMAC Good

46 24 CHERRY Good X

HACKBERRY Good

Good

Good

Good

Good

Good

Good X

Good X

2 18 HACKBERRY Good

4 36 MAPLE

5 36 MAPLE 6 18 MAPLE

9 24 MAPLE

7 18

Tree # | Size | Species | Health | Removed |

71 24 CEDAR Good

40 OAK

73 24 OSAGE ORANGE Good 74 20 OAK Good

75 36 HACKBERRY Good

78 24 CEDAR Poor

80 24 HACKBERRY Good

81 15 HACKBERRY Good

18 HACKBERRY

18 HACKBERRY

24 HACKBERRY

99 24 HACKBERRY Good

105 18 HACKBERRY Good

110 24 HACKBERRY

113 24 HACKBERRY

117 36 HACKBERRY

120 26 OAK

121 18 CHERRY

124 18 OAK

126 18 OAK

115 18 OAK

18

OAK

**HACKBERRY** 

ELM

ELM

BOXELDER

OAK

116 18 HACKBERRY Good

119 18 HACKBERRY Good

122 18 HACKBERRY Good

123 18 HACKBERRY Good

125 18 HACKBERRY Good

OAK Good

HACKBERRY Poor HACKBERRY Poor

94 21 HACKBERRY

95 21 OAK 96 20 HACKBERRY

100 30

111

42 HACKBERRY Good

**HACKBERRY** 

HACKBERRY Poor

HACKBERRY Good

ELM

**HACKBERRY** 

76 52 POPLAR

79 21 ELM

*NOTE: HEALTH OF TREES TO BE FURTHER EVALUATED PRIOR TO
CLIDALITTAL OF CONICTRUICTION DRAVAUNICS DED DUACE

1	18	HACKBERRY	Good	
2	24	CEDAR	Good	X
3	18	CEDAR	Good	
4	21	CEDAR	Good	
5	18	CEDAR	Good	
6	18	CEDAR	Good	
7	21	CEDAR	Good	
8	21	CEDAR	Good	
9	21	CEDAR	Good	Х
0	18	PINE	Good	
1	20	PINE	Good	X
2	24	CEDAR	Good	X
3	18	PINE	Good	X
4	18	CEDAR	Good	
55	18	CEDAR	Good	
6	18	CEDAR	Good	4
7	21	PINE	Good	X
8	21	PINE	Good	X
9	21	CEDAR	Good	X
0	24	CEDAR	Good	X
51	22	CEDAR	Good	
52	18	PINE	Good	X
3	18	PINE	Good	Х
64	18	PINE	Good	Х
55	18	PINE	Good	Х

NOTE. HEALTH OF	INCLO IO DE	. I OIVII ILIV LV.	$\mathcal{L}$
SUBMITTAL OF CON	NSTRUCTION	DRAWINGS I	PER PI

	VVII VOOT EIKTT II VOE
TREE CANOPY	
EXISTING TE	REE CANOPY
TREE CANO	PY REMOVED
TREE PROTE	ECTION FENCE
EXISTING TREE COVERAGE: SITE PERCENTAGE TREE COVE	63.56 AC ERAGE: 53%
REMOVED TREE CANOPY: RETAINED TREE CANOPY: (40% OF EXISTING TREE	38.30 AC 25.26 AC COVERAGE)

2,161

3,241.5

# TREE MITIGATION NOTES

SPECIMEN INCHES REMOVED:

(2,206 IN \* 1.5)

MITIGATED INCHES REQUIRED:

THE FOLLOWING TREES WILL ACCOUNT FOR TREE REPLACEMENT IN FUTURE CONSTRUCTION PLANS: - OPEN SPACE TREES - STREET TREES - BUFFER CANOPY TREES
- LOT TREES



GAMBLE

GRAPHIC SCALE (IN FEET)

THOMPSONS STATION RD. E

THE VILLAGE

MATCHLINE LI.0

MATCHLINE LI.I

DESIGN COLLABORATIVE DEVELOPMENT PLANNING AND LANDSCAPE ARCHITECTURE



EY AT PARSON'S VALLI
PRELIMINARY PLA 4738 COLUMBIA PIKE VALLEY, WILLIAMSON COL

APE ARCHIT Issue Date: June 28, 2021 ELI Project No: 15-11-1107. Checked By:

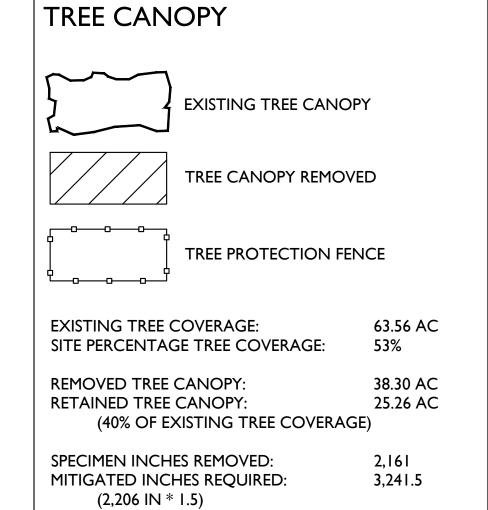
**MITIGATION** AND PRESERVATION



Tree #	Size	Species		Removed	Tree #	Size	Species	_	Remove
1	48	OAK	Good		71	24	CEDAR	Good	Х
2	18	HACKBERRY	Good	X	72	40	OAK	Good	X
3 4	18 36	MAPLE MAPLE	Good	X	73 74	24 20	OSAGE ORANGE OAK	Good Good	X
5	36	MAPLE	Good	^	75	36	HACKBERRY	Good	X
6	18	MAPLE	Good		76	52	POPLAR	Good	^
7	18	MAPLE	Good		77	42	HACKBERRY	Good	
8	18	MAPLE	Good		78	24	CEDAR	Poor	Х
9	24	MAPLE	Good		79	21	ELM	Good	Х
10	18	MAPLE	Good		80	24	HACKBERRY	Good	X
11	21	CHERRY	Good		81	15	HACKBERRY	Good	
12	21	CHERRY	Good		82	28	ELM	Good	Х
13	21	CHERRY	Good		83	24	HACKBERRY	Poor	Х
14	21	CHERRY	Good		84	24	ELM	Good	X
15	21	CHERRY	Good		85	18	HACKBERRY	Good	X
16 17	18 30	CHERRY MAPLE	Good		86 87	18 26	HACKBERRY HACKBERRY	Good	X
18	30	MAPLE	Good		88	26	HACKBERRY	Poor Good	X
19	18	MAPLE	Good		89	24	HACKBERRY	Good	X
20	24	MAPLE	Good		90	20	ELM	Good	X
21	21	MAPLE	Good		91	28	ELM	Good	X
22	24	MAPLE	Good		92	24	OAK	Good	Х
23	24	MAPLE	Good		93	18	ASH	Good	Х
24	18	MAPLE	Good		94	21	HACKBERRY	Good	Х
25	24	MAPLE	Good		95	21	OAK	Good	Х
26	18	MAPLE	Good	X	96	20	HACKBERRY	Good	X
27	30	OAK	Good	X	97	18	HACKBERRY	Good	X
28	30	OAK	Good	X	98	21	HACKBERRY	Good	X
29	24	OAK	Good	X	99 100	24 30	HACKBERRY	Good	X
30 31	30	HACKBERRY HACKBERRY	Good	X	100	24	OAK HACKBERRY	Good Good	X
32	24	OAK	Good	X	102	20	ELM	Good	X
33	30	OAK	Good	X	103	20	HACKBERRY	Good	X
34	21	OAK	Good	X	104	20	ELM	Good	X
35	21	OAK	Good		105	18	HACKBERRY	Good	X
36	24	OAK	Good		106	21	HACKBERRY	Poor	Х
37	24	OAK	Good	Х	107	21	HACKBERRY	Poor	X
38	24	HACKBERRY	Good	Х	108	24	HACKBERRY	Good	X
39	24	HACKBERRY	Good	Х	109	18	ELM	Good	X
40	30	HACKBERRY	Good	V	110	24	HACKBERRY	Good	
41 42	24 24	HACKBERRY HACKBERRY	Good	X	111 112	18 18	BOXELDER OAK	Good	X
43	36	ELM	Good		113	24	HACKBERRY	Good Good	X
44	36	SYCAMORE	Dead	Х	114	21	OAK	Good	X
45	24	HACKBERRY	Good	X	115	18	OAK	Good	X
46	24	CHERRY	Good	X	116	18	HACKBERRY	Good	X
47	24	HACKBERRY	Good	Х	117	36	HACKBERRY	Good	X
48	18	HACKBERRY	Good	Х	118	36	CHERRY	Good	X
49	20	ELM	Good	Х	119	18	HACKBERRY	Good	X
50	18	HACKBERRY	Good	Х	120	26	OAK	Good	X
51	24	CEDAR	Good		121	18	CHERRY	Good	X
52	20	CEDAR	Good		122	18	HACKBERRY	Good	X
53	24	SUMAC	Good		123	18	HACKBERRY	Good	X
54 55	24	OAK OAK	Good		124 125	18 18	OAK HACKBERRY	Good Good	X
56	36	OAK	Good		126	18	OAK	Good	X
57	20	CEDAR	Good		127	24	HACKBERRY	Good	X
58	20	HACKBERRY	Good		128	18	HACKBERRY	Good	X
59	18	CEDAR	Good		129	18	HACKBERRY	Good	X
60	18	CEDAR	Good		130	30	OAK	Good	X
61	30	OAK	Good		131	24	HACKBERRY	Good	X
62	22	CEDAR	Good		132	24	ELM	Good	Х
63	50	OAK	Good		133	24	ELM	Good	
64	24	ELM	Good		134	18	BOXELDER	Good	Х
65	24	OAK	Good	Х	135	24	BOXELDER	Good	Х
66	20	CEDAR	Good	X	136	24	HACKBERRY	Good	
67	24	CEDAR	Good	X	137	48	OAK	Good	
68	28	OAK	Good	X	138	18	HACKBERRY	Good	
69	24	OAK	Good	X	139	18	HACKBERRY	Good	

Tree #	Size	Species	Health	Removed
141	18	HACKBERRY	Good	
142	24	CEDAR	Good	X
143	18	CEDAR	Good	
144	21	CEDAR	Good	
145	18	CEDAR	Good	
146	18	CEDAR	Good	
147	21	CEDAR	Good	
148	21	CEDAR	Good	
149	21	CEDAR	Good	X
150	18	PINE	Good	
151	20	PINE	Good	X
152	24	CEDAR	Good	X
153	18	PINE	Good	X
154	18	CEDAR	Good	
155	18	CEDAR	Good	
156	18	CEDAR	Good	
157	21	PINE	Good	X
158	21	PINE	Good	X
159	21	CEDAR	Good	Х
160	24	CEDAR	Good	Х
161	22	CEDAR	Good	
162	18	PINE	Good	Х
163	18	PINE	Good	Х
164	18	PINE	Good	Х
165	18	PINE	Good	Х

\*NOTE: HEALTH OF TREES TO BE FURTHER EVALUATED PRIOR TO SUBMITTAL OF CONSTRUCTION DRAWINGS PER PHASE



# TREE MITIGATION NOTES

- LOT TREES

THE FOLLOWING TREES WILL ACCOUNT FOR TREE REPLACEMENT IN FUTURE CONSTRUCTION PLANS:

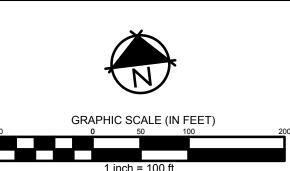
- OPEN SPACE TREES

- STREET TREES

- BUFFER CANOPY TREES



MATCHLINE LT.0





ENERGENINGERSTENDERSCHITE



N'S VALLEY INARY PLAT

PRELIMINARY I

4738 COLUMBIA PIK
THOMPSON'S VALLEY, WILLIAMSON C

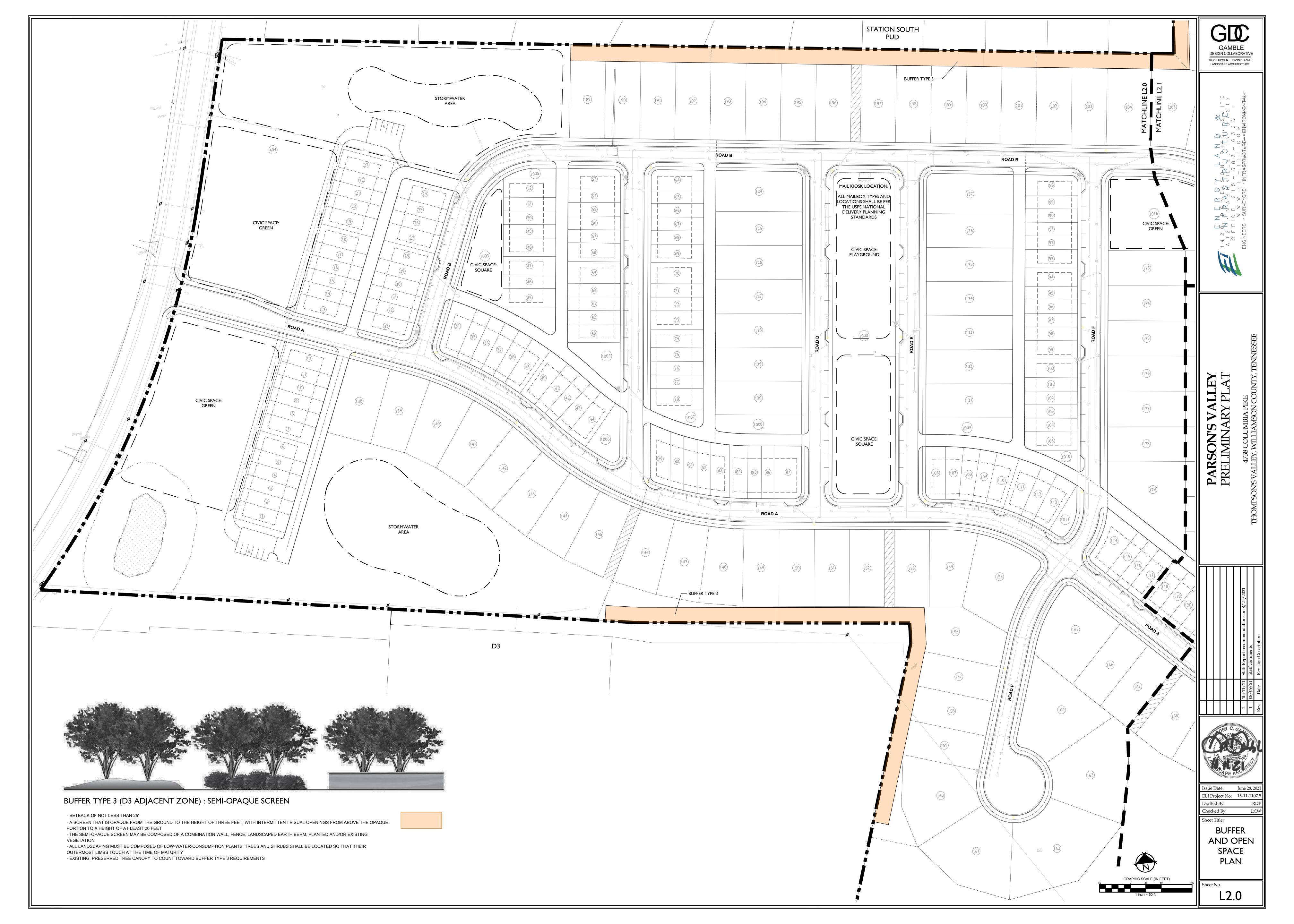
10/11/21 Staff Report recommendations on 8/24/2021 08/09/21 Staff comments
Date Revision Description

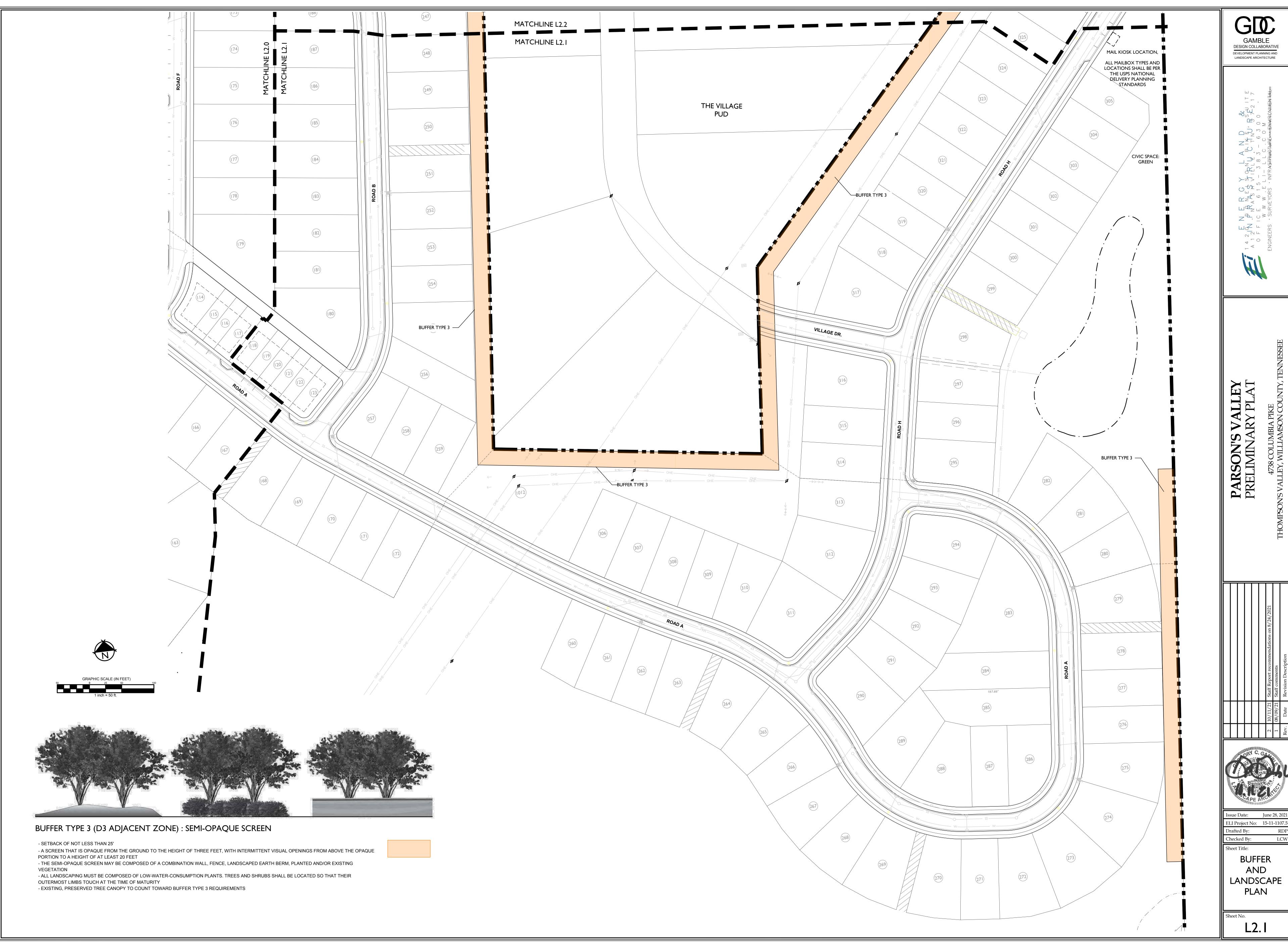


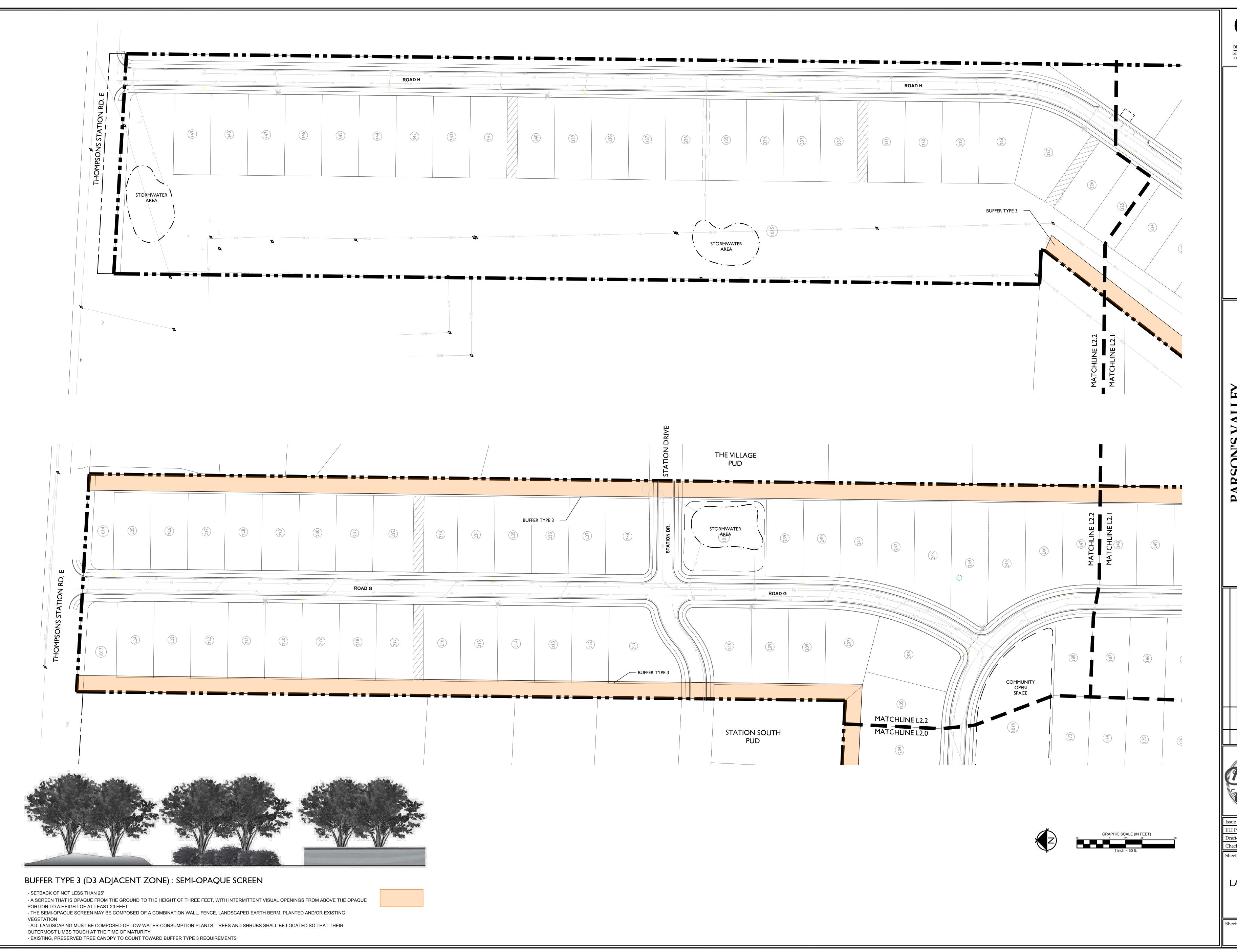
Issue Date: June 28, 2021
ELI Project No: 15-11-1107.5
Drafted By: RDP
Checked By: LCW

TREE MITIGATION AND PRESERVATION

Sheet No.







GAMBLE
DESIGN COLLABORATIVE
DEVELOPMENT PLANNING AND LANDSCAPE ARCHITECTURE



Issue Date: June 28, 2021 ELI Project No: 15-11-1107.5 Drafted By: Checked By:

**BUFFER** LANDSCAPE PLAN











1 of 15

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September 30, 2021

Khris Pascarella Pearl Street Partners 205 Powell Place Brentwood, TN 37027

Project: Parson's Valley Subdivision – Thompson's Station, TN

**Subject:** Traffic Impact Study (8/6/21) – Updated Counts and Recommendations

Dear Khris,

After receiving the comments/feedback from the August Planning Commission meeting with the Town of Thompson's Station, additional turning movement traffic counts were conducted at the intersections outlined within the previous study. The counts were conducted on a typical weekday in September 2021 while Williamson County Schools were in session. The updated existing traffic volumes are shown on Figure 4.

These existing traffic volumes were then grown utilizing average annual daily traffic (AADT) volumes obtained from a TDOT count station (Williamson 000067) located along Columbia Pike north of Thompson's Station Road. The average yearly percent change in traffic over a six (6) year period from 2013 - 2018 was determined to be 5.12%. Therefore, the traffic counts were grown by +5.12% for six (6) years to represent the 2027 design year (development completion). The updated background traffic volumes are shown on Figure 6.

The generated trips from the proposed development as outlined within the Parson's Valley Subdivision Traffic Impact Study (8/6/21) were then added to the updated background traffic volumes resulting in the 2027 projected traffic volumes as shown on Figure 9. These volumes were then used to determine if any underlying inefficiencies were present and to alleviate any concerns associated with the construction of the proposed development and increased traffic volumes at the study intersections.

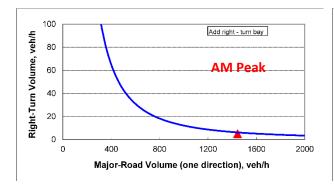
Major-road approach geometric warrants were performed based on Figures 2-5 and 2-6, respectively, in the NCHRP Report 457 – Evaluating Intersection Improvements: An Engineering Study Guide and projected traffic volumes. Minor-road approach geometric warrants were performed based on Figure 2-4 in the NCHRP Report 457 – Evaluating Intersection Improvements: An Engineering Study Guide and projected traffic volumes. The results of the analyses are shown below.

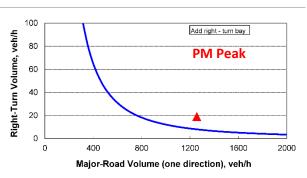


# Columbia Pike and Site Access 1

Major-Road Approach Geometry, NBR Columbia Pike at Site Access 1

Variable	AM Peak	PM Peak					
Major-road speed, mph:	45	45					
Major-road volume (one direction), veh/h:	1444	1256					
Major-road right-turn volume, veh/h:	5	19					
Limiting right-turn volume, veh/h:	6	8					
Right-turn Bay warranted:	NO	YES					
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide							

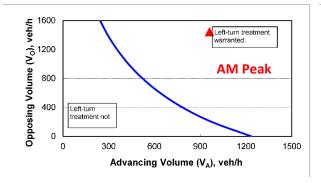


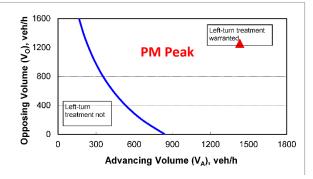


As shown in the table above and the corresponding graphs, it was determined that a northbound right-turn lane is warranted along Columbia Pike at its intersection with Site Access 1 during the PM peak hour period with projected traffic volumes.

Major-Road Approach Geometry, SBL Columbia Pike at Site Access 1

Variable	AM Peak	PM Peak
85 <sup>th</sup> percentile speed, mph:	45	45
Percent of left-turns in advancing volume (V <sub>A</sub> ), %:	2%	4%
Advancing volume (V <sub>A</sub> ), veh/h:	960	1430
Opposing volume (V <sub>0</sub> ), veh/h:	1444	1256
Limiting advancing volume (V <sub>A</sub> ), veh/h:	281	228
Left-turn Bay warranted:	YES	YES
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide		



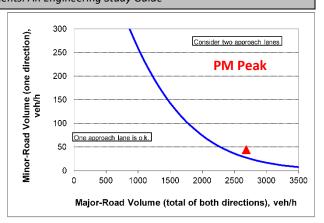




As shown in the table above and the corresponding graphs, it was determined that a southbound left-turn lane is warranted along Columbia Pike at its intersection with Site Access 1 during both AM and PM peak hours with projected traffic volumes.

Minor-Road Approach Geometry, WBR Site Access 1 at Columbia Pike

Variable	AM Peak	PM Peak
Major-road volume (total both directions), veh/h:	2404	2686
Percentage of right-turns on minor road, %:	75%	75%
Minor-road volume (one direction), veh/h:	68	44
Limiting minor-road volume (one direction), veh/h:	48	27
Right-turn Bay warranted:	Consider Two (2)	Consider Two (2)
•	approach lanes	approach lanes
Source: NCHRP Report 457: Evaluating Intersection Improvemen		



As shown in the table above and the corresponding graphs, it was determined that two (2) exclusive lanes for left-turning and right-turning movements is warranted along Site Access 1 at its intersection with Columbia Pike during the peak hour periods with projected traffic volumes.

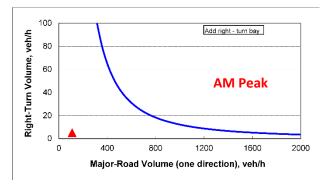
It was determined that the southbound approach of Columbia Pike at its intersection with the proposed Site Access 1 will warrant one (1) exclusive lane for left-turning movements with projected traffic volumes. Furthermore, it was determined that the northbound approach of Columbia Pike at its intersection with the proposed Site Access 1 will warrant one (1) exclusive lane for right-turning movements with projected traffic volumes. Lastly, it was determined that the westbound approach of the proposed Site Access 1 at its intersection with Columbia Pike will warrant two (2) exclusive lanes for left-turning and right-turning movements with projected traffic volumes. The development has already shown a westbound right-turn lane along Site Access 1 on the previously submitted Site Plan based on comments received from the Town of Thompson's Station.

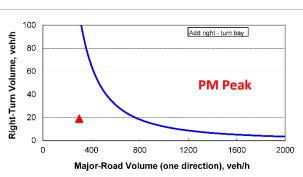


# Thompson's Station Road and Site Access 2

Major-Road Approach Geometry, EBR Thompson's Station Road at Site Access 2

Variable	AM Peak	PM Peak
Major-road speed, mph:	45	45
Major-road volume (one direction), veh/h:	110	300
Major-road right-turn volume, veh/h:	5	19
Limiting right-turn volume, veh/h:	692	110
Right-turn Bay warranted:	NO	NO
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide		

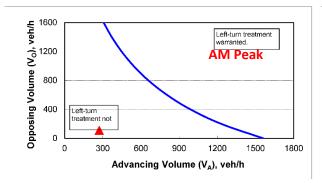


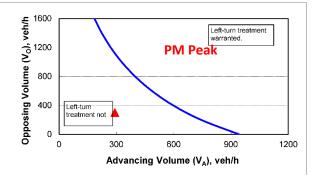


As shown in the table above and the corresponding graphs, it was determined that an eastbound right-turn lane is not warranted along Thompson's Station Road at its intersection with Site Access 2 during either peak hour period with projected traffic volumes.

Major-Road Approach Geometry, WBL Thompson's Station Road at Site Access 2

Variable	AM Peak	PM Peak
85 <sup>th</sup> percentile speed, mph:	45	45
Percent of left-turns in advancing volume (V <sub>A</sub> ), %:	1%	3%
Advancing volume (V <sub>A</sub> ), veh/h:	272	292
Opposing volume (Vo), veh/h:	110	300
Limiting advancing volume (V <sub>A</sub> ), veh/h:	1364	665
Left-turn Bay warranted:	NO	NO
Source: NCHRP Report 457: Evaluating Intersection Improvements	: An Engineering Study Guide	



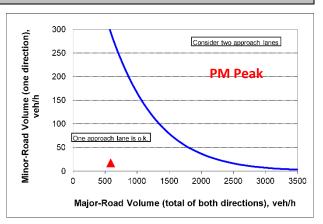




As shown in the table above and the corresponding graphs, it was determined that a westbound left-turn lane is not warranted along Thompson's Station Road at its intersection with Site Access 2 during either peak hour period with projected traffic volumes.

Minor-Road Approach Geometry, NBR Site Access 2 at Thompson's Station Road

Variable	AM Peak	PM Peak
Major-road volume (total both directions), veh/h:	382	592
Percentage of right-turns on minor road, %:	32%	35%
Minor-road volume (one direction), veh/h:	25	17
Limiting minor-road volume (one direction), veh/h:	380	292
Right-turn Bay warranted:	One (1) approach lane is sufficient	One (1) approach lane is sufficient
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide		



As shown in the table above and the corresponding graphs, it was determined that one (1) shared lane for left-turning and right-turning movements is sufficient along Site Access 2 at its intersection with Thompson's Station Road during the peak hour periods with projected traffic volumes.

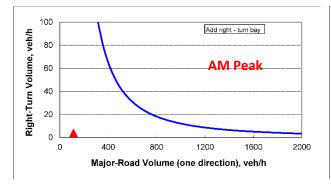
It was determined that one (1) shared lane for left-turning and right-turning movements is sufficient along the northbound approach of the proposed Site Access 2 at its intersection with Thompson's Station Road with projected traffic volumes.

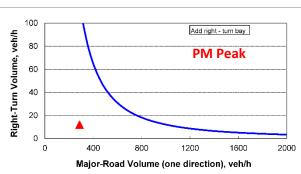


# Thompson's Station Road and Village Drive

Major-Road Approach Geometry, EBR Thompson's Station Road at Village Drive

Variable	AM Peak	PM Peak	
Major-road speed, mph:	45	45	
Major-road volume (one direction), veh/h:	113	287	
Major-road right-turn volume, veh/h:	4	12	
Limiting right-turn volume, veh/h:	659	119	
Right-turn Bay warranted: NO NO			
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide			

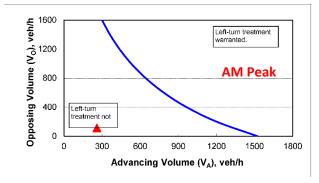


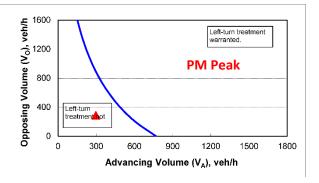


As shown in the table above and the corresponding graphs, it was determined that an eastbound right-turn lane is not warranted along Thompson's Station Road at its intersection with Village Drive during either peak hour period with projected traffic volumes.

Major-Road Approach Geometry, WBL Thompson's Station Road at Village Drive

Variable	AM Peak	PM Peak
85 <sup>th</sup> percentile speed, mph:	45	45
Percent of left-turns in advancing volume (V <sub>A</sub> ), %:	1%	5%
Advancing volume (V <sub>A</sub> ), veh/h:	259	297
Opposing volume (V <sub>0</sub> ), veh/h:	113	287
Limiting advancing volume (V <sub>A</sub> ), veh/h:	1000+	550
Left-turn Bay warranted:	NO	NO
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide		



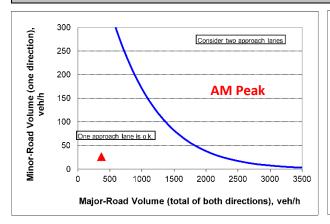


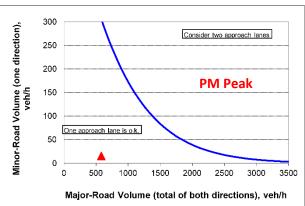


As shown in the table above and the corresponding graphs, it was determined that a westbound left-turn lane is not warranted along Thompson's Station Road at its intersection with Village Drive during either peak hour period with projected traffic volumes.

Minor-Road Approach Geometry, NBR Village Drive at Thompson's Station Road

Variable	AM Peak	PM Peak
Major-road volume (total both directions), veh/h:	372	584
Percentage of right-turns on minor road, %:	38%	40%
Minor-road volume (one direction), veh/h:	26	15
Limiting minor-road volume (one direction), veh/h:	399	305
Right-turn Bay warranted:	One (1) approach lane is sufficient	One (1) approach lane is sufficient
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide		





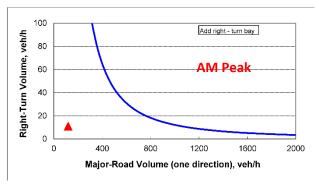
As shown in the table above and the corresponding graphs, it was determined that one (1) shared lane for left-turning and right-turning movements is sufficient along Village Drive at its intersection with Thompson's Station Road during the peak hour periods with projected traffic volumes.

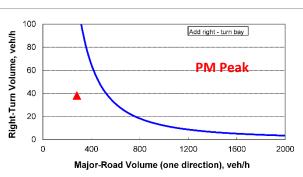


# Thompson's Station Road and Site Access 3

Major-Road Approach Geometry, EBR Thompson's Station Road at Site Access 3

Variable	AM Peak	PM Peak
Major-road speed, mph:	45	45
Major-road volume (one direction), veh/h:	119	281
Major-road right-turn volume, veh/h:	11	38
Limiting right-turn volume, veh/h:	599	124
Right-turn Bay warranted:	NO	NO
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide		

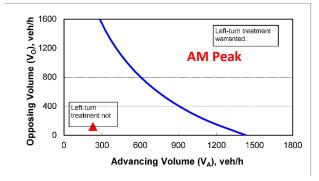


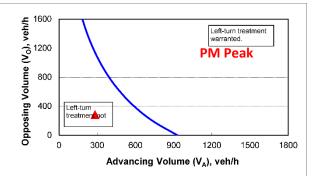


As shown in the table above and the corresponding graphs, it was determined that an eastbound right-turn lane is not warranted along Thompson's Station Road at its intersection with Site Access 3 during either peak hour period with projected traffic volumes.

Major-Road Approach Geometry, WBL Thompson's Station Road at Site Access 3

Variable	AM Peak	PM Peak
85 <sup>th</sup> percentile speed, mph:	45	45
Percent of left-turns in advancing volume (V <sub>A</sub> ), %:	1%	3%
Advancing volume (V <sub>A</sub> ), veh/h:	228	283
Opposing volume (V <sub>0</sub> ), veh/h:	119	281
Limiting advancing volume (V <sub>A</sub> ), veh/h:	1000+	669
Left-turn Bay warranted:	NO	NO
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide		



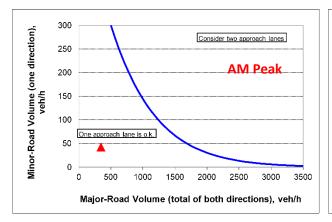


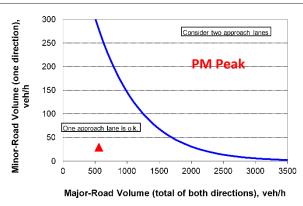


As shown in the table above and the corresponding graphs, it was determined that a westbound left-turn lane is not warranted along Thompson's Station Road at its intersection with Site Access 3 during either peak hour period with projected traffic volumes.

Minor-Road Approach Geometry, NB Site Access 3 at Thompson's Station Road

Variable	AM Peak	PM Peak							
Major-road volume (total both directions), veh/h:	347	564							
Percentage of right-turns on minor road, %:	19%	21%							
Minor-road volume (one direction), veh/h:	42	29							
Limiting minor-road volume (one direction), veh/h:	374	277							
Right-turn Bay warranted:  One (1) approach lane is sufficient is sufficient									
Source: NCHRP Report 457: Evaluating Intersection Improvements: An Engineering Study Guide									





As shown in the table above and the corresponding graphs, it was determined that one (1) shared lane for left-turning and right-turning movements is sufficient along Site Access 3 at its intersection with Thompson's Station Road during the peak hour periods with projected traffic volumes.

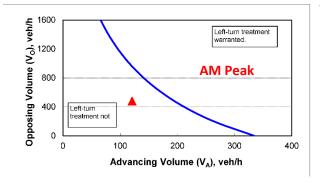
It was determined that one (1) shared lane for left-turning and right-turning movements is sufficient along the northbound approach of the proposed Site Access 3 at its intersection with Thompson's Station Road with projected traffic volumes.

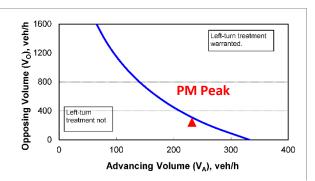


#### Thompson's Station Road and Clayton Arnold Road

Major-Road Approach Geometry, EBL Thompson's Station Road at Clayton Arnold Road

Variable	AM Peak	PM Peak
85 <sup>th</sup> percentile speed, mph:	45	45
Percent of left-turns in advancing volume (V <sub>A</sub> ), %:	39%	40%
Advancing volume (V <sub>A</sub> ), veh/h:	121	232
Opposing volume (Vo), veh/h:	480	242
Limiting advancing volume (V <sub>A</sub> ), veh/h:	195	250
Left-turn Bay warranted:	NO	NO
Source: NCHRP Report 457: Evaluating Intersection Improvements: An	Engineering Study Guide	





As shown in the table above and the corresponding graphs, it was determined that an eastbound left-turn lane is not warranted along Thompson's Station Road at its intersection with Clayton Arnold Road during either peak hour period with projected traffic volumes.

#### Recommendations

The following improvements are recommended for the Parson's Valley Subdivision based on the findings presented within the Traffic Impact Study (TIS).

#### <u>Improvement Recommendations for the Parson's Valley Subdivision</u>

#### Thompson's Station Road and Columbia Pike

— Optimize the signal timings at the intersection of Thompson's Station Road and Columbia Pike to accommodate for the increase due to projected traffic volumes.

#### **Thompson's Station Road and Village Drive**

 No improvements are recommended for this intersection as part of the construction of the Parson's Valley Subdivision.



#### Thompson's Station Road and Clayton Arnold Road

 No improvements are recommended for this intersection as part of the construction of the Parson's Valley Subdivision.

#### **Columbia Pike and Site Access 1**

- Construct Site Access 1 along Columbia Pike with one (1) inbound lane and two (2) outbound lanes operating under a stop condition for Columbia Pike according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.
- Construct one (1) exclusive left-turn lane along the southbound approach of Columbia Pike at its intersection with the proposed Site Access 1. The left-turn lane shall provide fifty (50) feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.
- Construct one (1) exclusive right-turn lane on the northbound approach of Columbia Pike at its intersection with the proposed Site Access 1. The right-turn lane shall provide fifty (50) feet of storage and taper lengths according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.
- All radii for the proposed access shall be designed via coordination with the Town of Thompson's Station to accommodate the largest turning vehicle requirements that will service the development according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.
- Ensure the departure sight distance triangles for all driveways, internal intersections, and site access intersections are designed to be clear of all sight obstructions (including vegetation) as specified by AASHTO. The design of proposed internal roadway system should be completed according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.

#### Thompson's Station Road and Site Access 2

- Construct Site Access 2 along Thompson's Station Road with one (1) inbound lane and one (1) outbound lane operating under a stop condition for Thompson's Station Road according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.
- All radii for the proposed access shall be designed via coordination with the Town of Thompson's Station to accommodate the largest turning vehicle requirements that will service the development according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.
- Ensure the departure sight distance triangles for all driveways, internal intersections, and site access intersections are designed to be clear of all sight obstructions (including vegetation) as specified by AASHTO. The design of proposed internal roadway system should be completed according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.



#### Thompson's Station Road and Site Access 3

- Construct Site Access 3 along Thompson's Station Road with one (1) inbound lane and one (1) outbound lane operating under a stop condition for Thompson's Station Road according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.
- All radii for the proposed access shall be designed via coordination with the Town of Thompson's Station to accommodate the largest turning vehicle requirements that will service the development according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.
- Ensure the departure sight distance triangles for all driveways, internal intersections, and site access intersections are designed to be clear of all sight obstructions (including vegetation) as specified by AASHTO. The design of proposed internal roadway system should be completed according to MUTCD, AASHTO, TDOT, and Town of Thompson's Station standards.

Please let me know if you have any questions, comments, or concerns.

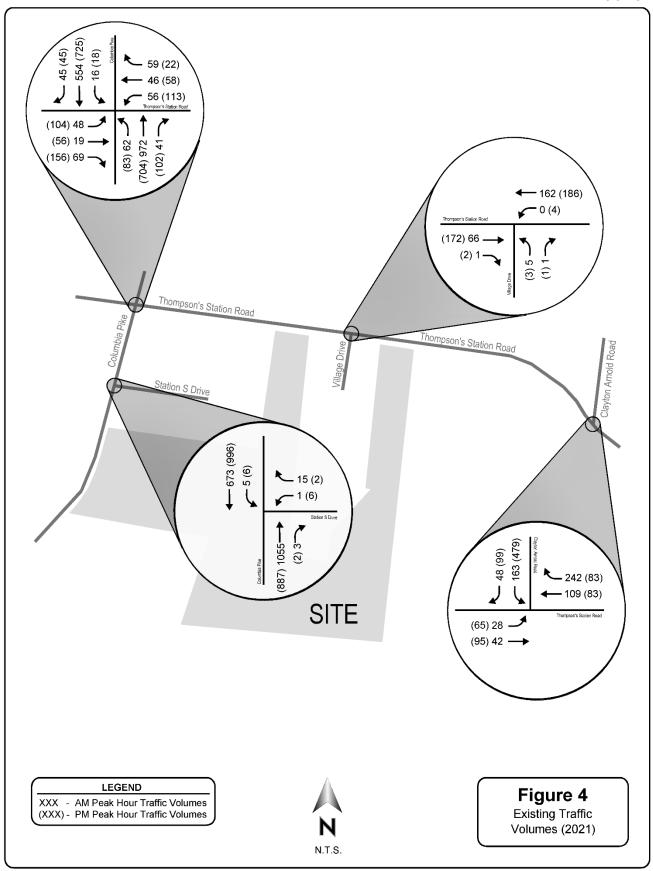
Sincerely,

Date: September 30, 2021

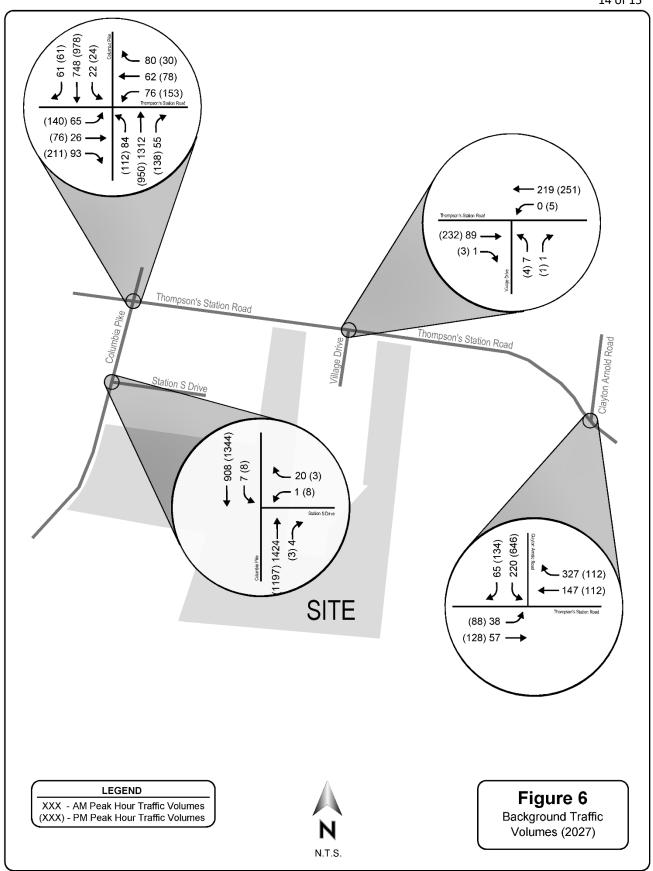
**Blake A. Turner, P.E.**Principal-Vice President
T-Square Engineering, Inc.



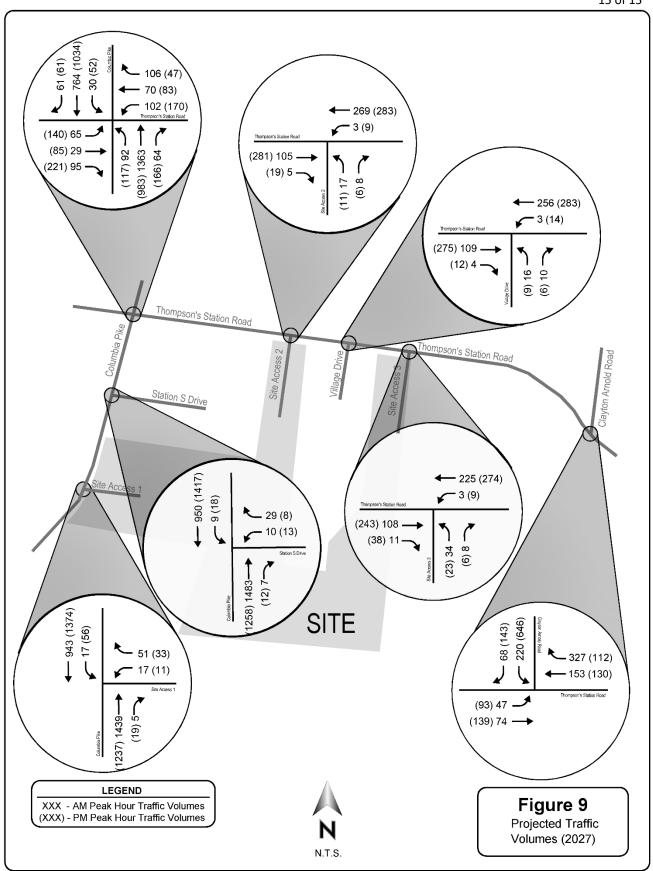












#### Thompson's Station Planning Commission Staff Report September 28, 2021

Item 2: Site Plan review for a 7,500 square foot commercial building and a 2,800 square foot commercial building located at 991 Elliston Way within the Tollgate Village neighborhood.

#### **REOUEST**

The applicant requests site plan approval for the development two commercial buildings within the Neighborhood Commercial (NC) zoning district in the community of Tollgate Village.

This request was referred back to the DRC for additional review by the Planning Commission at the September 28, 2021, meeting. The DRC will review this item at their October 20, 2021 meeting. An update will be provided by Staff since the meeting occurs after the distribution of the TSPC Packets.

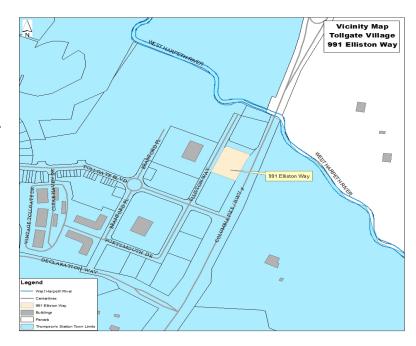
#### **ANALYSIS**

#### <u>Updates since the September Planning Commission Deferral</u>

The applicant has revised the architectural elevations of both buildings as part of this resubmittal to the DRC. The urgent care building is now proposed as 2,800 square feet, which is a reduction from the original submittal. Both buildings are brick and include metal canopies along portions of the primary elevations. Overall, the presented design achieves the Town-wide Design Principles of Character, Compatibility, and Views. Additionally, the design for these two buildings generally satisfies with Design Guidelines goals for Commercial, Mixed Use, and Multi-family of Livability, Context, Harmony, and Durability. The site meeting the minimum standards of the Land Development Ordinance, as well.

#### **Project Description**

The project site consists of one parcel on 1.21 acres and is located along east side of Elliston Way with additional frontage on both Columbia Pike and unnamed Road. The project site is within the undeveloped commercial portion of Tollgate Village, which has previously graded. As noted, this parcel is bordered by three roadways, creating design challenges for the site with, in effect, three front yards. The site will be accessed from Elliston Way. Sewer taps were previously allocated to this Section of Tollgate upon approval of the final plat.



The site is required to meet the minimum requirements of the Land Development Ordinance (LDO) and show general conformity with the Design Guidelines.

The color elevations and overall site plan are shown, below.

Building 1 consists of a one-story commercial building with a proposed use of autism therapy center consisting of a 7,500 square foot building with a small exterior play area.

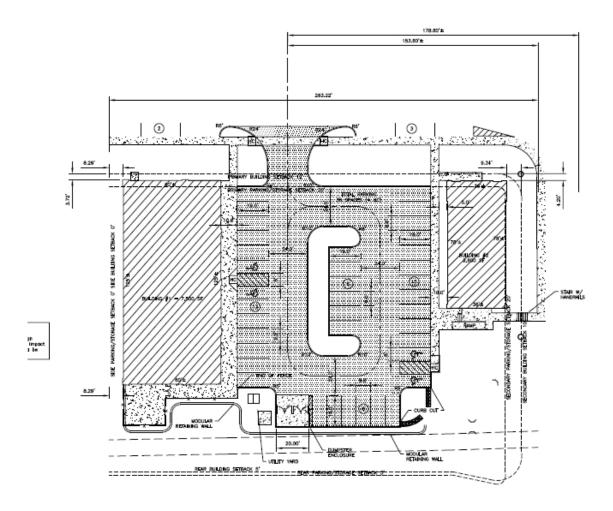


Building 1-7,500 square feet commerical use (Therapy Center)

Building 2 consists of a one story 3,650 square foot commercial building with a proposed urgent care clinic use. The color elevations are shown, below.



Building 2- 2,800 square feet commerical use (Urgent Care)



Overall site plan for 991 Elliston Way

The site and building elevations, as revised, meet the minimum requirements of the LDO and show general conformity with the Design Guidelines.

#### **RECOMMENDATION**

Staff recommends the Planning Commission approve the site plan with the following contingency:

1. The landscape material shall be installed, per the approved Landscape Plan, prior to Certificate of Occupancy and the Town shall be provided a copy of the 1-year warranty provided by the landscape installer.

#### **ATTACHMENTS**

Site Plan

# TOLLGATE VILLAGE COMMERCIAL SHELL

991 ELLISTON WAY THOMPSON'S STATION, TN 37179

# **CODE INFORMATION**

- BUILDING CODE 2018 INTERNATIONAL BUILDING CODE
- MECHANICAL CODE 2018 INTERNATIONAL MECHANICAL CODE
- D. ELECTRIC CODE 2017 NATIONAL ELECTRICAL CODE
- E. FUEL GAS CODE 2018 INTERNATIONAL FUEL GAS CODE

# SCOPE OF WORK

BUILDING CONSTRUCTION DOCUMENTS FOR A SHELL BUILDING

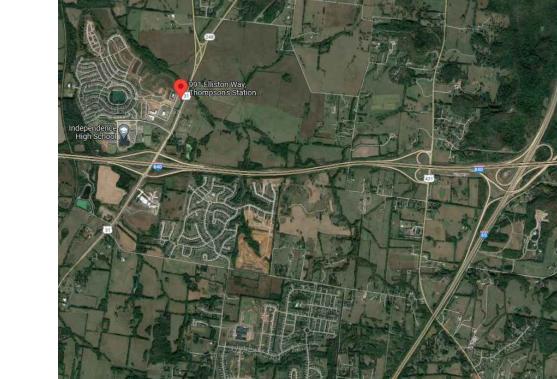
MECHANICAL - RTUS AND CURBS WILL BE PLACED AS SHOWN ON DRAWINGS

PLUMBING - WATER AND SEWER STUB OUT ARE INCLUDED IN THE PROJECT.

THE ROOF, STOREFRONT AND EXTERIOR ENVELOPE WILL BE INSTALLED TO MEET ENERGY CODE

ELECTRICAL PANELS WILL BE INSTALLED.

PARKING LOT LIGHTING WILL BE INSTALLED AND SUPPLIED FROM THE HOUSE PANEL.



**VICINITY MAP** 

ARCHITECTS 2948 SIDCO DR. NASHVILLE, TN 37204 P. 615.244.8170 www.mjmarch.com

**REVISIONS** PROJECT DIRECTORY

# **GENERAL CONTRACTOR**

# **TBD**

**CONTACTS:** PHONE: **E-MAIL:** 

## **OWNER**

## MAINLAND RETAIL, LLC

118 16TH AVE S. SUITE 230 NASHVILLE, TN 37203

**CONTACTS: TREY HART** (615) 370-0670

thart@mainlandcompanies.com

# **CIVIL:**

## **RLW CONSULTING**

**205 ROLLING MILL COURT OLD HICKORY, TN 37188 CONTACT: RODNEY WILSON** (615) 476-2055

rwilson@rlwconsult.com

# **ARCHITECT**

# MJM ARCHITECTS

712 4TH AVE S NASHVILLE, TN 37210

ANCHOR BOLT

BOT.

BRG.

B.T.U.

CAB.

C.B.

CENT.

CERM.

C.I.P.

CIRC.

CLG.

C.L., ®

CLKG.

CLR.

CNTR.

C.O.

COL.

CONC.

CONN.

CONST.

CONTR.

COORD.

CORR.

CONT.

CEILING

CENTER LINE

CAULKING

COUNTER

CLEAN OU

COLUMN

CONCRETE

CONTINUE

CORRIDOR

CERAMIC TILE

CONTRACTOR

CONNECTION

CONSTRUCTION

**CONTINUOUS OR** 

CLEAR

CONTACT: CODY SKINNER (PM)

DERRON SLUSER (SPM) PHONE: (615) 244-8170

c.skinner@mjmarch.com

d.slusser@mjmarch.com

**CONTACT: ZACH O'NEAL** 

**712 4TH AVE S** 

**STRUCTURAL** 

NASHVILLE, TN 37210

HOLLOW METAL

HORIZONTAL

HEATING, VENTILATING,

& AIR CONDITIONING

INSULATION, INSULATED

INSIDE DIAMETER

INFORMATION

INTERIOR

JANITOR

JOINT

LONG

I AMINAT

LOCKER

LANDLORD

LONG LEG HORIZONTAL

HORIZ.

LAM.

LKR.

OPNG.

OPP.

O.S.B.

OPENING

OPPOSITE

PANEL JOINT

ORIENTED STRAND

MJM ARCHITECTS

(615) 244-8170 E-MAIL: z.oneal@mjmarch.com

# MP&E

TEMP.

T.O.

U.N.O.

V.C.T.

VERT.

WIDE

WITH

WOOD

WEIGHT

WITHOUT

WATER CLOSE

WATER HEATER

WHERE OCCURS

WELDED WIRE FABRIC

WELDED WIRE MESH

WOOD BASE

V.I.F.

WD.

WDB.

W.H.

W.W.F.

W.W.M.

# MONTGOMERY ENGINEERING,

**PLLC** 1191 NAHVILLE PIKE

GALLATIN, TN 37066

**CONTACT: ROBERT MONTGOMERY** 

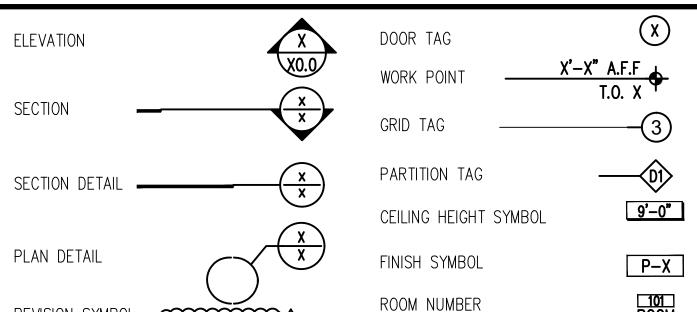
(615)230-9089

robert@montgomeryengineering.com

# **GENERAL NOTES**

- THE CONTRACTOR SHALL REVIEW ALL DOCUMENTS AND VERIFY ALL DIMENSIONS AND FIELD CONDITIONS. HE SHALL CONFIRM WORK SHOWN IS VIABLE. ANY CONFLICTS. OMISSIONS. ETC. SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT FOR CLARIFICATION PRIOR TO PERFORMANCE OF ANY WORK IN QUESTION.
- ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE & FEDERAL CODES AND ORDINANCES.
- DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE OWNER'S REPRESENTATIVE BEFORE CONTINUING WITH CONSTRUCTION. ALL DIMENSIONS ARE TO FACE OF GYP BD. FINISH OR FACE OF BLOCK UNLESS NOTED OTHERWISE. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND COORDINATE ALL TRADES. CONTRACTOR SHALL VERIFY ALL EQUIPMENT LOCATIONS AND DIMENSIONS OF EQUIPMENT PRIOR TO ENCLOSING AREA WHERE EQUIPMENT IS TO BE PLACED, INCLUDING CASEWORK SIZES. CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING PERMITS FOR FIRE ALARM, PLUMBING, SIGNAGE (WHERE APPLICABLE) MECHANICAL & ELECTRICAL SYSTEMS PRIOR TO INSTALLATION OF THOSE SYSTEMS UNLESS NOTED OTHERWISE.
- CONCEAL ALL PIPING INSIDE WALL, WHERE PIPING IS TOO LARGE, WALLS ARE TO BE FURRED OUT THE MINIMUM DIMENSION TO CONCEAL PIPING.
- ELECTRICAL PANELS, FIRE EXTINGUISHER CABINETS, ETC. IN STUD WALLS SHALL BE BACKED WITH DRYWALL AS REQUIRED TO MAINTAIN WALL RATING. CONTRACTOR TO VERIFY WALL THICKNESSES REQUIRED FOR ALL ELECTRICAL PANELS, FIRE EXTINGUISHER CABINETS, ETC.
- PROVIDE DOUBLE STUDS & BLOCKING AS REQUIRED TO SUPPORT EQUIPMENT AND/OR MISCELLANEOUS ITEMS, - TYP. CASEWORK, GRAB BARS, ETC.
- FIREPROOFING, SEALANTS & DAMPERS MAY NOT BE SHOWN ON SOME DETAILS FOR CLARITY. HOWEVER, ALL ASSEMBLIES MUST BE INSTALLED AS REQUIRED TO MAINTAIN RATING INDICATED ON PLANS. ALL PENETRATION SEALANTS OR ASSEMBLIES SHALL BE UL LISTED (OR EQUIVALENT) FOR INSTALLATION WITHIN THE RATED WALL ASSEMBLY NOTED ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE OWNER'S REPRESENTATIVE BEFORE CONTINUING CONSTRUCTION
- WHERE WALL RATINGS APPEAR ON BOTH SIDES OF DOORS AND OR WINDOWS THE WALL TYPE SHOWN SHALL CONTINUE ABOVE THE FRAME TO THE CEILING OR STRUCTURE AS APPLICABLE.
- 10. THE HINGE SIDE OF ALL INTERIOR DOOR FRAMES SHALL BE PLACED 4" FROM THE ADJACENT INTERIOR WALL UNLESS NOTED OTHERWISE.
- GENERAL CONTRACTOR SHALL RETAIN ONE SET OF THE PLANS IN GOOD CONDITION TO NOTE & DOCUMENT ALL CHANGES DURING CONSTRUCTION. THIS SET OF PLANS SHALL BE RETURNED TO THE OWNER AS PART OF THE REQUIRED CLOSE OUT PACKAGE.
- 12. ALL SOIL UNDER FOOTINGS TO BE TREATED WITH TERMICIDE BEFORE INSTALLATION.

# SYMBOLS



WINDOW TAGS

# **DEFERRED SUBMITTALS**

THE FOLLOWING ITEMS WILL BE SUBMITTED AS DEFERRED SUBMITTALS BY THE APPROPRIATE INSTALLING SUBCONTRACTOR OR VENDOR. FOR EACH DEFERRED SUBMITTAL ITEM, THE SUBCONTRACTOR OR VENDOR SHALL FIRST SUBMIT SIGNED AND SEALED ENGINEERED DRAWINGS AND CALCULATIONS TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO SUBMITTAL TO THE BUILDING OFFICIAL OR FIRE MARSHAL. ARCHITECT'S REVIEW WILL BE FOR GENERAL CONFORMANCE WITH THE BUILDING DESIGN ONLY. SUBCONTRACTOR OR VENDOR SHALL BE RESPONSIBLE FOR DETERMINING SUBMITTAL REQUIREMENTS AND PAYMENT OF ALL FEES FOR SUBMITTALS. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE TIMING OF SUBMITTALS SO AS TO NOT INTERFERE WITH OVERALL CONSTRUCTION SCHEDULE, ALLOWING TIME FOR APPROPRIATE REVIEWS FOR ARCHITECT AND BUILDING OFFICIAL OR FIRE MARSHAL. NO DELAYS OR TIME EXTENSIONS WILL BE ALLOWED FOR FAILURE TO ALLOW APPROPRIATE TIME FOR REVIEW.

REVISION SYMBOL

# **ABBREVIATIONS**

PLATE

PLASTER

POLISHED

PROJECT

PAIR

FOOT

INCH

POINT

PAINT(ED

PARTITION

QUANTITY

RADIUS

ROOF DRAIN

REFERENCE

REFLECTIVE

REFRIGERATO

REINFORCING.

REQUIRED

RESILIEN<sup>®</sup>

ROUND

REINFORCEMEN

REMOVE(D)(ABLE)

ROUGH OPENING

ROOF TOP UNIT

SANITARY

SOLID CORE

SCHEDULE

SECTION

SIMILAR

SAW JOINT

SQUARE

STANDARD

STORAGE

SUPPLIED

SUSPENDED

TELEPHONE

**TONGUE & GROOVE** 

TEMPERED GLAZING

TO BE DETERMINED

TREAD

STRUCTURA

STEEL

REVISION(S), REVISED

SQUARE FEET/FOOTAGE

SOLID SURFACE

SPECIFICATION(S)

STAINLESS STEE

QUARRY TILF

P.LAM.

PLAS.

P.L.F.

PLUMB.

PLYWD.

POL.

PROJ.

P.S.F.

P.S.I.

PTD.

P.TRTD.

QTY.

RAD.

R.C.P.

REFL.

RFFR

REINF.

REQ'D.

RESIL.

REV.

RND.

R.T.U.

SAN.

SCH.

SECT.

SLD. SUR.

SPEC.

STD.

STL.

STOR.

STRL.

SUP.

SUSP.

PLASTIC LAMINATE

POUNDS PER LINEAR

POUNDS PER SQUARI

POUNDS PER SQUARE

PRESSURE TREATED

REFLECTED CEILING

	,		
ABV.	ABOVE		DRINKING FOUNTAIN
A.C.I.	AMERICAN CONCRETE	DIA., Ø	DIAMETER
	INSTITUTE		DIAGONAL
ACOUS.	ACOUSTIC	DIM.	DIMENSION
AC.T.	ACOUSTICAL TILE	DN.	DOWN
A/C	AIR CONDITIONING	DR.	DOOR
A.D.A.	AMERICANS WITH	D.S.	DOWNSPOUT
	DISABILITIES ACT	DTL.	DETAIL
ADDL.	ADDITIONAL	DWG.	DRAWING(S)
ADJ.	ADJUSTABLE	DWR.	
A.F.F.	ABOVE FINISH FLOOR	EA.	EACH
	AGGREGATE		EXTERIOR GRADE
AL.	ALUMINUM	EGB.	EDGE BAND
ALT.	ALTERNATE	EL.,ELEV.	ELEVATION
A.N.S.I.	AMERICAN NATIONAL	ELEC.	ELECTRIC(AL)
	STANDARDS INSTITUTE	ENGR.	ENGINEER
APPROX.	APPROXIMATE	E.P.	ELECTRICAL PANEL
ARCH.	ARCHITECT(URAL)	EQ.	EQUAL
A.S.H.R.A.E	E. AMERICAN SOCIETY	EQPT.	EQUIPMENT
			ELEVATOR
	REFRIGERATION & AIR	E.W.C.	ELECTRIC WATER
	CONDITIONING ENGINEERS		COOLER
A.S.T.M.			
	TESTING & MATERIALS	EXIST.	EXISTING
BLDG.	BUILDING	EXP.	EXPANSION
BLK.	BLOCK(ING)	EXPO.	EXPOSED
B.M.	BENCH MARK	EXT.	EXTERIOR

DBL.

DEPT.

DEEP

DOUBLE

DEPARTMENT

- FLOOR DRAIN BULL NOSE F.D. **BOTTOM OF** FDN. FOUNDATION BOTTOM F.A. FIRE EXTINGUISHER F.A.C. **BEARING BRITISH THERMAL UNIT** FINISH(ED FIXT. FIXTURE CATCH BASIN **CENTER TO CENTER** FLOOR(ING) FLUOR. **CENTER** FLUORESCEN CERAMIC F.0. FACE OF CORNER GUARD FRAME F.R.C. **FIBERGLASS** CAST IRON CAST IN PLACE CIRCUIT FIRE RETARDANT CONTROL JOINT
  - REINFORCED PLASTIC TREATED FT., (') FEET/FOOT FTG. FOOTING FURR. FURRED/FURRING GA. GAUGE GALV. GALVANIZED G.A. **GENERAL CONTRACTOR** GND. GROUND GRADE G.W.B. GYPSUM WALL BOARD

HIGH

HOSE BIBB

HARDWOOD

HARDWARI

HEIGHT

HANDICAPPED

H.A.

H.B.

HDWD.

HDWR.

HGT.

- LONG LEG VERTICAL L.L.V. L.V.L. LAMINATED VENEER MAXIMUM MCG METAL CORNER GUARD MECH. MECHANICAL MEMB. MEZZ. MEZZANINE MGR. MANAGER MFR. MANUFACTURER M.H. MANHOLE MINIMUM MIRROR MIR. MISC. MISCELLANEOUS M.O. MASONRY OPENING MTD. MOUNTED MTL. METAL MUL. MULLION NEW NORTH NATIONAL ELECTRICAL N.E.M.A. NATIONAL ELECTRICAL MANUFACTURERS **ASSOCIATION** NATIONAL FIRE PROTECTION ASSOCIATION NOT IN CONTRAC NO., # NOM. NOMINAL N.T.S. NOT TO SCALE OVERALL
- ON CENTER OUTSIDE DIAMETE OFF. OFFICE OP.H. OPPOSITE HAND

#### DRAWING INDEX TEMPERED SHEET# THICK TOP OF TUBE STEEL C0.00 COVER SHEET TYPICAL INTERNATIONA C1.01 SITE PLAN **BUILDING CODE** UNDERWRITERS LABORATORY **UNLESS NOTED OTHERWISE** VINYL COMPOSITE VERTICAL VERIFY IN FIELD

	01.01	01121211
		LANDSCAPE
	L1.0	LANDSCAPE PLAN
		SITE LIGHTING PLAN
E	SL1.1	SITE LIGHTING PLAN
		ARCHITECTURAL
	N/A	AIM SHELL ELEVATIONS
	N/A	FAST PACE SHELL ELEVATIONS
	N/A	STREET VIEW CONCEPTUAL RENDERING
	N/A	STREET VIEW CONCEPTUAL RENDERING
,		

SHEET TITLE

CIVIL

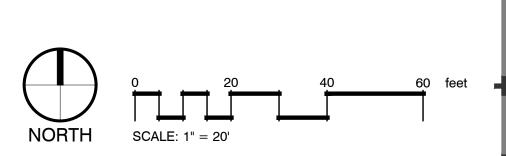
**PLANNING COMMISSION** SUBMITTAL 2021-10-11

/	DATE	

the property of the architect. The drawing without their written conser be subject to legal action. **COVER SHEET** 

TREE PROTECTION FENCE — SEE DETAIL L1.1 TREE FENCE TO REMAIN IN PLACE UNTIL AFTER COMPLETION OF FINAL INSPECTION BY THE CITY

HIGHWAY 31/COLUMBIA PIKE



Heibert+Ball LAND DESIGN Franklin, TN 37067 Tel: 615.376.2421 www.hblanddesign.com

TREE SPECIFICATIONS: ALL TREES SHALL HAVE THE FOLLOWING CHARACTERISTICS: 1. Deciduous trees shall have one dominant single straight trunk with the tip of the leader on the main trunk left intact and the terminal bud on the central leader is at the highest

point on the tree. 2. Trees with forked trunks are acceptable if all the following conditions are met:

a. The fork occurs in the upper 1/3 of the tree. b. One fork is less than 2/3 the diameter of the dominant fork.

c. The top 1/3 of the smaller fork is removed at the time of planting.

3. No branch is greater than 2/3 the diameter of the trunk directly above the branch.

4. The trunk and/or major branches shall not touch

5. Several branches are larger in diameter and obviously more dominant. 6. Branching habit is more horizontal than vertical, and no branches are oriented nearly vertical to the trunk.

7. Branches are evenly distributed around the trunk with no more than one major branch located directly above another and the crown is full of foliage evenly distributed around the tree

Landscape shall not obstruct

and fire department connections

8. Crown spread shall look proportional to the tree. 9. NO flush cuts or open trunk wounds or other bark injury

10. Root ball meets all ANSI standards and is appropriately sized

DEFICIENCIES NOT ACCEPTED:

1. Tip dieback on 5% of branches visibility or access to fire Crown thin/spasely foliated protection equipment including, Included bark but not limited to, fire hydrants 4. Major Branches touching

5. Asymmetrical branching PLANTING NOTES:

1. Refer to all written specifications; adhere to Plans and Specifications for all phases of work. 2. Verify all utility locations in the field before work begins. Repair damaged utilities to owners satisfaction at no additional cost.

3. Verify all material quantities on the drawing during bidding and pricing. In the event of a discrepancy, the quantities drawn on the plan will take precedence over the material schedule.

4. All materials are subject to the approval of the Landscape Architect, City, and Owner. 5. Once unloaded from truck, immediately stand all trees up. DO NOT lie the trees down. This will

reduce the risk of sunscald. 6. Plants shall meet specifications. Root balls shall meet or exceed size standards as set forth by

'American Standards for Nursery Stock'. Main leaders of all trees shall remain intact. 7. Mulch plant pits and planting beds with specified mulch to the depth indicated on drawings.

Prepare all topsoil used in tree, shrub, and seed mixes in accordance with the specifications 9. Discard any material which turns brown or defoliates within 5 days after planting. Replace

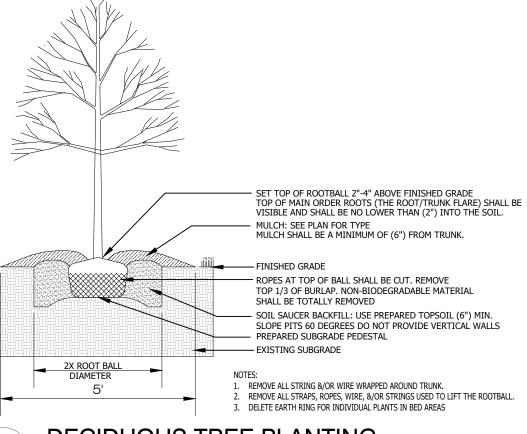
immediately with approved specified material at no additional cost. 10. Maintain all plant material and lawns until project is accepted in full by the City.

11. Guarantee all workmanship and materials for a period of 1 calendar year. 12. Install all plant material in accordance with all local codes and ordinances. Obtain any required

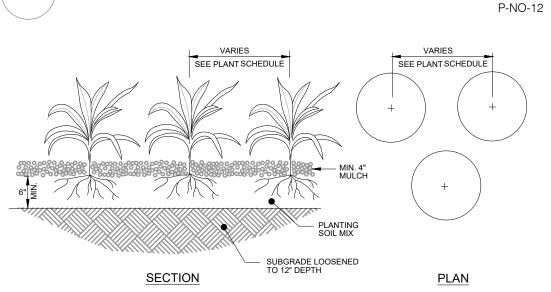
permits necessary to complete the work. 13. Provide 6" of topsoil for lawn areas (12" min. over rock), min. 24" of topsoil for shrub zones, and

min. 48" deep for tree pits. Refer to specific root ball sizes for the min. diameter tree pit. 14. Trees shall be first quality representatives of their species and shall meet all requirements otherwise stipulated. The Landscape Architect reserves the right to reject plant materials in the

field, at the growing location, or at the job site at any time during the project. 15. Test all tree pits for drainage. Any tree pit that holds water for more than 24 hours shall be installed using filter fabric wrapped perforated drainage tube (sloped to low point) and a washed pea gravel pit well drain



## **DECIDUOUS TREE PLANTING**



GROUNDCOVER PLANTINGS

GROUNDCOVER, GRASSES, AND PERENNIALS

#### LANDSCAPE NOTES

Contractor responsible for locating and protecting all underground utilities prior to digging.

Contractor responsible for protecting existing trees from damage during construction as shown on plans. 3. Contractor to install 6" minimum depth of clean, friable topsoil at all planting beds and lawn areas prior to fine grading. see topsoil specification sheet I-1.3.

contractor to provide fine grading.

4. All shrub beds (existing and new) to be mulched with a 3-4 inch minimum layer of mulch.

6. Any existing grass disturbed during construction to be fully removed, re-graded and replaced. All tire marks and indention to be repaired.

5. Existing grass in proposed planting areas to be killed and removed and area to be hand raked to remove

all rocks and debris larger than 1 inch in diameter prior to planting shrubs or laying sod. Landscape

7. Soil to be tested to determine fertilizer and lime requirements and distributed prior to laying sod. 8. Sod to be delivered fresh (cut less than 24 hours prior to arriving on site), laid immediately, rolled, and watered thoroughly immediately after planting. edge of sod adjacent to mulch beds to be shovel cut. All sod to be delivered in largest rolls available, there shall be no gaps between sod joints.

9. Planting mix to be provided as specified in the landscape specifications. 10. The landscape contractor shall guarantee all plants installed for one full year from date of acceptance. All plants shall be alive and at a vigorous rate of growth at the end of the guarantee period. The landscape contractor shall not be responsible for acts of god or vandalism.

11. Any plant that is determined dead, in an unhealthy or unsightly condition, lost its shape due to dead branches or other symptoms of poor, non-vigorous growth, as determined by the landscape architect, shall be replaced by the landscape contractor at no cost to owner.

12. Prior to installation, the landscape contractor shall inspect the subgrade, general site conditions, verify elevations, utility locations, irrigation, approve topsoil provided by general contractor and observe the site conditions under which the work is to be done. Notify general contractor of any unsatisfactory conditions, and work shall not proceed until such conditions have been corrected.

13. Water all plant material that are newly planted thoroughly twice in first 24 hours and apply mulch

14. All trees and shrubs shall be coordinated with lighting plan prior to installation.

15. All shrubs to be 3' back of curb.

16. All areas of disturbance outside of landscape beds shall be repaired with turf. 17. Any utility structure, light poles, sign, or other feature may not be added to any required landscape

island in such a manner that would displace the required element(s) (trees, shrubs, etc.) SUBSTITUTION NOTE:

1. Requirements shown are per the City Zoning Ordinance. Substitutions are not allowed unless approved by the City and Heibert+Ball Land Design

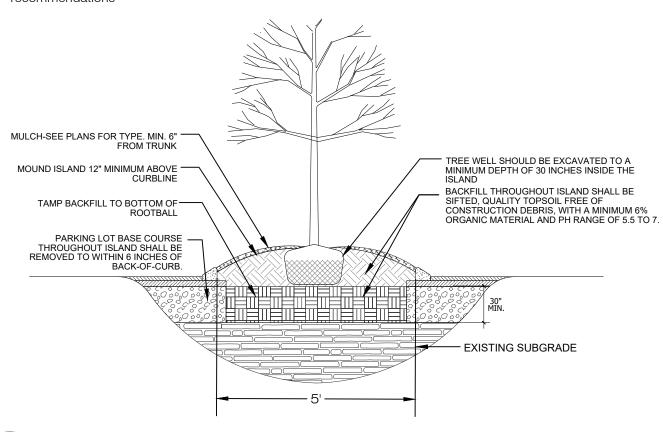
TO AVOID OVERHEAD LIGHT POLE CONFLICTS

In the event proposed canopy trees are in conflict (within 15") with proposed or existing light pole locations, the landscape contractor shall stop work and contact Heibert+Ball Land Design immediately for coordination and field adjustment

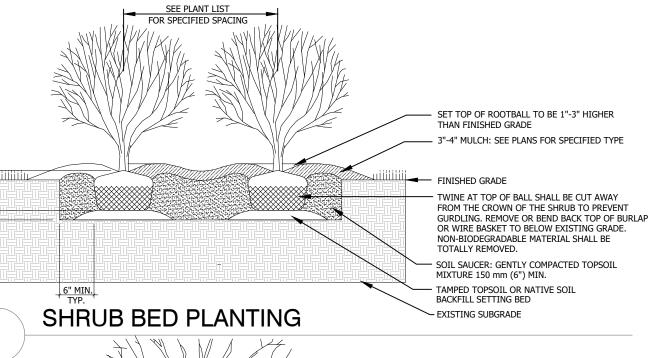
TO AVOID OVERHEAD UTILITY CONFLICTS:

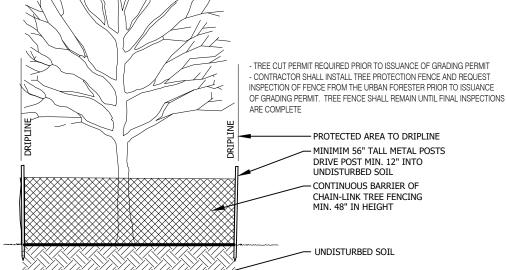
In the event proposed canopy trees are in conflict (within 25') with proposed or existing overhead utility locations, the landscape contractor shall stop work and contact Heibert+Ball Land Design immediately for coordination and field adjustment.

All utility structures, transformers, meters, and/or units shall be screened with plant material tall enough to provide an effective screen. Structures not shown on landscape plans will be required to be screened. If utilities are added to the site, contact Heibert+Ball Land Design for screening recommendations



### PARKING ISLAND TREE PLANTING FOR PARKING LOT ISLAND OR MEDIAN





. THE TREE PROTECTION BARRIERS SHALL BE CONSTRUCTED BEFORE THE ISSUANCE OF ANY PERMITS, AND SHALL REMAIN INTACT THROUGHOUT THE ENTIRE PERIOD OF CONSTRUCTION 2. THE TREE PROTECTION BARRIER SHALL BE INSTALLED AS LABELED ON THIS PLAN OR TO A DISTANCE OF THE RADIUS OF THE DRIPLINE, WHICHEVER IS GREATEST, AS MEASURED FROM THE TRUNK OF THE PROTECTED TREE(S) 4 ANY REQUIRED EXCAVATION IN OR AROUND THE PROTECTION ZONE TO ACCOMMODATE UNDERGROUND SERVICES, FOOTINGS, ETC; SHALL BE INDICATED ON THE PLAN, AND SHALL BE EXCAVATED BY HAND. IN ADDITION, RELATED ROOT PRUNING SHALL BE ACCOMPLISHED VIA ANSI A-300-95 STANDARD SO AS TO MINIMIZE IMPACT ON

THE GENERAL ROOT SYSTEM, ROOT PRUNING TO OCCUR PRIOR TO GRADING 5. THE STORAGE OF BUILDING MATERIALS OR STOCKPILING SHALL NOT BE PERMITTED WITHIN THE LIMITS OF OR AGAINST THE PROTECTION BARRIERS. 6. TREES WITHIN THE PROTECTION BARRIERS MUST BE ADEQUATELY CARED FOR THROUGHOUT THE CONSTRUCTION PROCESS (I.E., THEY MUST BE WATERED SUFFICIENTLY, PARTICULARLY IF THE TREE'S ROOT SYSTEM

HAS BEEN DISTURBED BY EXCAVATION.) FILL SHALL NOT BE PLACED UPON THE ROOT SYSTEM AS TO ENDANGER

DISTURBED BY THE FENCING WILL BE THE CONTRACTORS RESPONSIBILITY

THE HEALTH OR LIFE OF THE AFFECTED TREE. 7. HEAVY ACCUMULATION OF DUST FROM CONSTRUCTION ACTIVITIES MAY OCCUR ON THE SURFACE OF THE TREE FOLIAGE. TO CONTROL DUST, TREE FOLIAGE MAY BE HOSED DOWN UPON THE REQUEST OF THE LANDSCAPE ARCHITECT, OWNERS REP, OR CITY. 8. REMOCAL OF ALL TREE PROTECTION FENCING WILL BE DONE BY THE CONTRACTOR. RESTORATION OF ALL AREAS

TREE PROTECTION DETAIL

P-NO-06

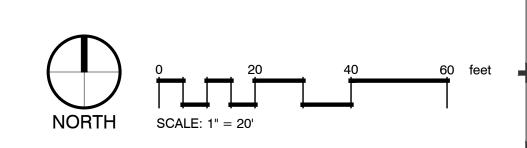
CANOPY TREES	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
	5	D.D. Blanchard Magnolia / Magnolia grandiflora `D.D. Blanchard` TM	B & B		8` HT
		Full To Base. Full Dense Form. See Tree Specifications			
Q	11	Ruby Springs Nuttall Oak / Quercus nutalii 'Ruby Springs' 6` Clear Trunk. Single; Straight Central Leader. Evenly Branched. Full Symmetrical Crown. See Tree Specifications.	B & B	3"Cal	14`-15`
QP	6	Hightower Willow Oak / Quercus phellos 'Hightower' 6` Clear Trunk. Single; Straight Central Leader. Evenly Branched. Full Symmetrical Crown. See Tree Specifications.	B & B	3"Cal	14`-15`
Z	6	Green Vase Zelkova / Zelkova serrata ` Green Vase` 5` Clear Trunk. Evenly Branched. Full Symmetrcal Crown. See Tree Specifications.	B & B	3"Cal	14`-15
IDERSTORY/COLUMNAR TREES	QTY	COMMON / BOTANICAL NAME	CONT	CAL	SIZE
F	5	Cherokee Princess Dogwood / Cornus florida `Cherokee Princess` 4` Clear Single Trunk. Full Symmetrcal Crown. See Tree Specifications	B & B	2"Cal	10`-12`
	9	Nellie Stevens Holly / Ilex x `Nellie R Stevens` Full to Base. Full Dense Form. See Tree Specifications	B & B		6`-8` H
M	7	Moon Glow Sweetbay Magnolia / Magnolia virginiana `Moon Glow` Single Stem. Full Rounded Head. See Tree Specifications. Matched Specimens	B & B	2"Cal	10`-12`
HRUBS	QTY	COMMON / BOTANICAL NAME	CONT	WIDTH	
(•)	18	Rose Creek Abelia / Abelia x grandiflora `Rose Creek` Full; Dense Form	#3 Cont. 16" HT		
	60	Wintergreen Boxwood / Buxus microphylla var. japonica `Wintergreen` Full; Dense Form. Unsheered	#3 Container		
$\oplus$	22	Graham Blandy American Boxwood / Buxus sempervirens `Graham Blandy` Full; Dense Form. Unsheered	#7 Container		
€3	8	Dwarf Boxleaf Euonymus / Euonymus japonicus 'Microphyllus' Full; Dense; Well Rooted	#3 Container		
	11	Annabelle Hydrangea / Hydrangea arborescens `Annabelle` Full; Dense; Well Rooted	#5 Container		
	17	Limelight Hydrangea / Hydrangea paniculata `Limelight` Full; Dense; Well Rooted	#1 Container		
$\odot$	29	Little Lime Hydrangea / Hydrangea paniculata `Little Lime` Full; Dense; Well Rooted	#1 Container		
$\odot$	15	Sea Green Juniper / Juniperus chinensis `Sea Green` Full. Heavy. Well Branched.	#5 Container		
<del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>	69	Grey Owl Juniper / Juniperus virginiana `Grey Owl` Full. Heavy. Well Branched.	#3 Container		
$\odot$	24	Diablo Ninebark / Physocarpus opulifolius `Diablo` Full; Dense Form	24" HT		
$\odot$	23	Prague Viburnum / Viburnum x pragense Full; Dense Form	18" HT		
RASSES	QTY	COMMON / BOTANICAL NAME	CONT	WIDTH	
$\odot$	31	Blue Dune Lyme Grass / Elymus arenarius Blue Dune Full. Heavy. Well Rooted	#1 Container		
RENNIALS	QTY	COMMON / BOTANICAL NAME	CONT	WIDTH	
<b>*</b>	13	Walkers Low Catmint / Nepeta x faassenii 'Walers Low' Full; Heavy; Well Rooted,	#1 Container		
*	30	Goldsturm Black-eyed Susan / Rudbeckia fulgida `Goldsturm` Full; Heavy; Well Rooted,	#1 Container		
ROUND COVERS	QTY	COMMON / BOTANICAL NAME	CONT		
	3,863 sf	Drought Tolerant Fescue Blend / Turf Sod Install Sod as per specifications over finished graded area free of debris. Stagger seems, do not overlap. Roll twice.	sod		

## **PLAN NOTES**

- 1. ALL LANDSCAPE BEDS SHALL BE NEATLY TRENCHED WITH A BED EDGE AND HAVE 3" MINIMUM DEPTH OF PINE STRAW MULCH. 2. ALL TREES AND SHRUBS SHALL BE COORDINATED WITH LIGHTING PLAN PRIOR TO INSTALLATION.
- 3. ALL AREAS OF DISTURBANCE SHALL BE SODDED WITH REBEL III TALL FESCUE UNLESS OTHERWISE NOTED ON GRADING PLANS

WHEN THE TERMS "POT", "CONTAINER", OR "CALIPER" ARE USED TO DESCRIBE MINIMUM SIZE AT PLANTING, THE ESTABLISHED AMERICAN STANDARD FOR NURSERY STOCK SHALL APPLY.

- THAT IS: •"ALL CONTAINER GROWN (DECIDUOUS OR CONIFER) SHRUBS SHALL BE HEALTHY, VIGOROUS,
- WELL-ROOTED AND ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THEY SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION." "AN
- ESTABLISHED CONTAINER GROWN (DECIDUOUS OR CONIFER) SHRUB SHALL BE A
- (DECIDUOUS OR CONIFER) SHRUB TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE
- ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER."
- •CONTAINER SIZE MAY BE CONVERTED TO MINIMUM HEIGHT/SPREAD AS FOLLOWS: 1 GALLON = 12" TO 15" HEIGHT OR SPREAD
- 3 GALLON = 15"-18" HEIGHT OR SPEAD
- 5 GALLON = 18" TO 24" HEIGHT OR SPREAD
- 7 GALLON = 24" TO 30" HEIGHT OR SPREAD

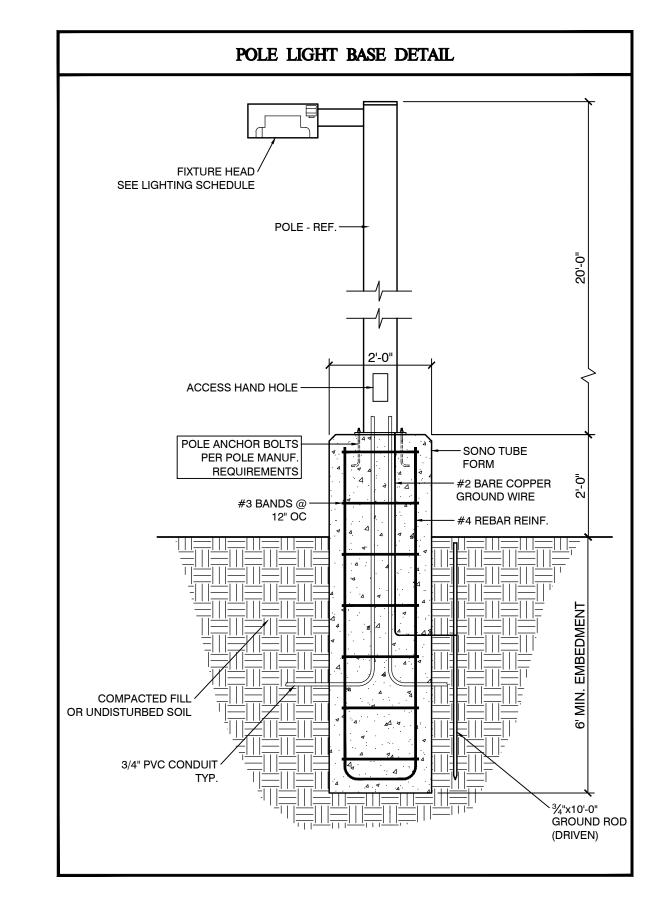




Franklin, TN 37067 Tel: 615.376.2421 www.hblanddesign.com



	LIGHT	ING FIXT	URE SCHEDULE	
TYPE	DESCRIPTION	LAMPS	MANUFACTURER	DETAILS
S	LED WALL SCONCE, 2,800 LUMENS, 4,000K COLOR TEMP, BLACK FINISH, 120V	39W LED INCL.	INDESSA 503-2LED17-BLK	MOUNT 7 <sup>1</sup> A.F.G. 10 -TOTAL
Z	LED AREA LIGHT, 18,000 LUMENS, 4,000K COLOR TEMP, FORWARD THROW OPTICS, BLACK FINISH, 120V	135W LED INCL.	HUBBELL ASL1-160I-4K7-4W-UNV- ASQU-BLT	MOUNT ON 20', 4" SQU. POLE 4- TOTAL



)	0.0	<sup>+</sup> 0.0	<sup>+</sup> 0.0	0.0	0.0	0.0	+0.0	0.0	+0.0	<sup>+</sup> 0.1	+0.1	<sup>+</sup> 0.1	<sup>+</sup> 0.1	<sup>+</sup> 0.1	+0.1	+0.1	<sup>+</sup> 0.1	<sup>+</sup> 0.1	+0.1	<sup>+</sup> 0.1	+0.1	<sup>+</sup> 0.1	+0.1	<sup>+</sup> 0.1	+0.1	+0.1	+0.1	+0.1	<sup>+</sup> 0.1	0.0	0.0	<sup>+</sup> 0.0	0.0	+0.0	0.0	+0.0	+0
)	0.0	+0.0	<sup>+</sup> 0.0	0.0	+0.0	0.0	+0.0	0.0	+0.1	+0.1	+0.1	+0.2	<sup>+</sup> 0.2	+0.3	+0.2	+0.2	+0.2	+0.2	+0.2	+0.2	+0.2	<sup>+</sup> 0.1	+0.2	+0.2	+0.2	+0.2	+0.2	+0.1	+0.1	+0.1	0.0	+0.0	+0.0	+0.0	+0.0	<sup>+</sup> 0.0	+0
)	0.0	<sup>+</sup> 0.0	0.0	0.0	0.0	+0.0	+0.0	<u>+</u> 0.0	 		+0.2	+0.3	<u>+0</u> 4	0.5	0.5	<sup>+</sup> 0.5	+0.4	+0.4/	+0.4	+0.4	+0.4	+0.4	+0.4	+0.5	+0.5	+0.4	+0.3	+0.3	+0.2	+0.1	+0.0	0.0	+0.0	<sup>+</sup> 0.0	+0.0	0.0	+0
	0.0	0.0	<sup>+</sup> 0.0	0.0	0.0	+0.0	0.0	+0.0	+0.1	+0.3	+0.6	<sup>+</sup> 0.6	<sup>+</sup> 0.7	+0.9	+1.0	<sup>+</sup> 1.0	+0.9	* <mark>/</mark> 0.8	+0.9	+1.0	<sup>+</sup> 0.9	<sup>+</sup> 0.8	<sup>+</sup> 0.9	+0.9	<sup>+</sup> 0.8	<sup>+</sup> 0.6	+0.6	+0.7	+0.3	+0.1	**0.0	\	0.0	<sup>+</sup> 0.0	+0.0	<sup>+</sup> 0.0	+0
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SITE LIGHTING PHOTOMETRIC PLAN

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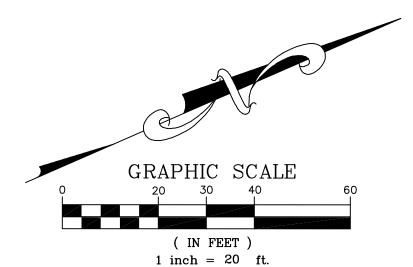
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**ARCHITECTS** SCHEMATIC This drawing and the design shown is the property of the architect. The reproduction, copying or use of this drawing without their written consent is prohibited and any infringement will be subject to legal action.



#### **BUILDING FRONTAGE CALCULATIONS**

Primary Frontage (Elliston Way)

Frontage = 263.22'

Minimum Bldg Frontage (60%) = 157.93'

Bldg Frontage Provided = 106' < 158'

#### LOT COVERAGE CALCULATIONS

PARCEL 52,577 sf (1.21 Ac)

PERVIOUS (grass/landscape) 21,215 sf (40.0%)

MPERVIOUS 15,056 sf (Asphalt)

4,040 sf (Concrete) 11,150 sf (Building) 30,246 sf (57.5%)

LOT COVERAGE (BUILDINGS) 11,150 sf (212% < 50%)

4.9.5 (b) Lot coverage. Lot coverage for non-residential is 50% maximum and for residential is 90% maximum. Residential lots exceeding 50% coverage shall provide an additional area, equal to or greater than the balance of 50%, in the form of open space or civic space. The additional civic space shall be within a walking distance or 1/4 mile of the subject units.

#### PARKING CALCULATIONS

Bldg #1 — Other Service Business 7,500 sf

Parking 3 per 1,000 — Required Parking <u>22.5 spaces</u>

Bldg #2 — Medical Clinic 3,650 sf

Parking 1 per 200 + 1 per physician — Required Parking <u>20.25 spaces</u>

Total Parking Required — 42.75 spaces (43 spaces)

Parking Provided: On Site provided 38 spaces

On Street provided 5 spaces

43 spaces (100% of required)

## 4.12.4 Maximum Provided Automobile Parking

a. Parking areas that exceed the allowable parking shall incorporate low impact design (LID). For up to a 5% increase in parking, 25% of the parking area shall be low impact design (LID). An increase between 5 — 10% shall require 35% of the parking area be LID. Any increase in parking over 10% shall require 50% of the parking area LID.

## SITE NOTES

- 1. EXISTING CONDITIONS AND BOUNDARY TAKEN FROM SURVEY BY: HFR
- DESIGN, DATED MAY 3, 2019.
  2. PROPERTY MAP REFERENCE: PLAT BOOK P50, PAGE 26, SECTION 30A,
- LOT 30.02.
  3. PROPERTY IS ZONED NC
- 4. THIS PROPERTY IS NOT LOCATED IN A 100 YEAR FLOOD PLAIN BASED ON INFORMATION TAKEN FROM FLOOD INSURANCE RATE MAP PANEL NO. 47187C0335F, DATED 09/29/2006.
- 47187C0335F, DATED 09/29/2006.
  5. OBTAIN ALL NECESSARY LICENSES AND PERMITS. CONTRACTOR TO
- PROVIDE ALL ASSOCIATED FEES AND COSTS.

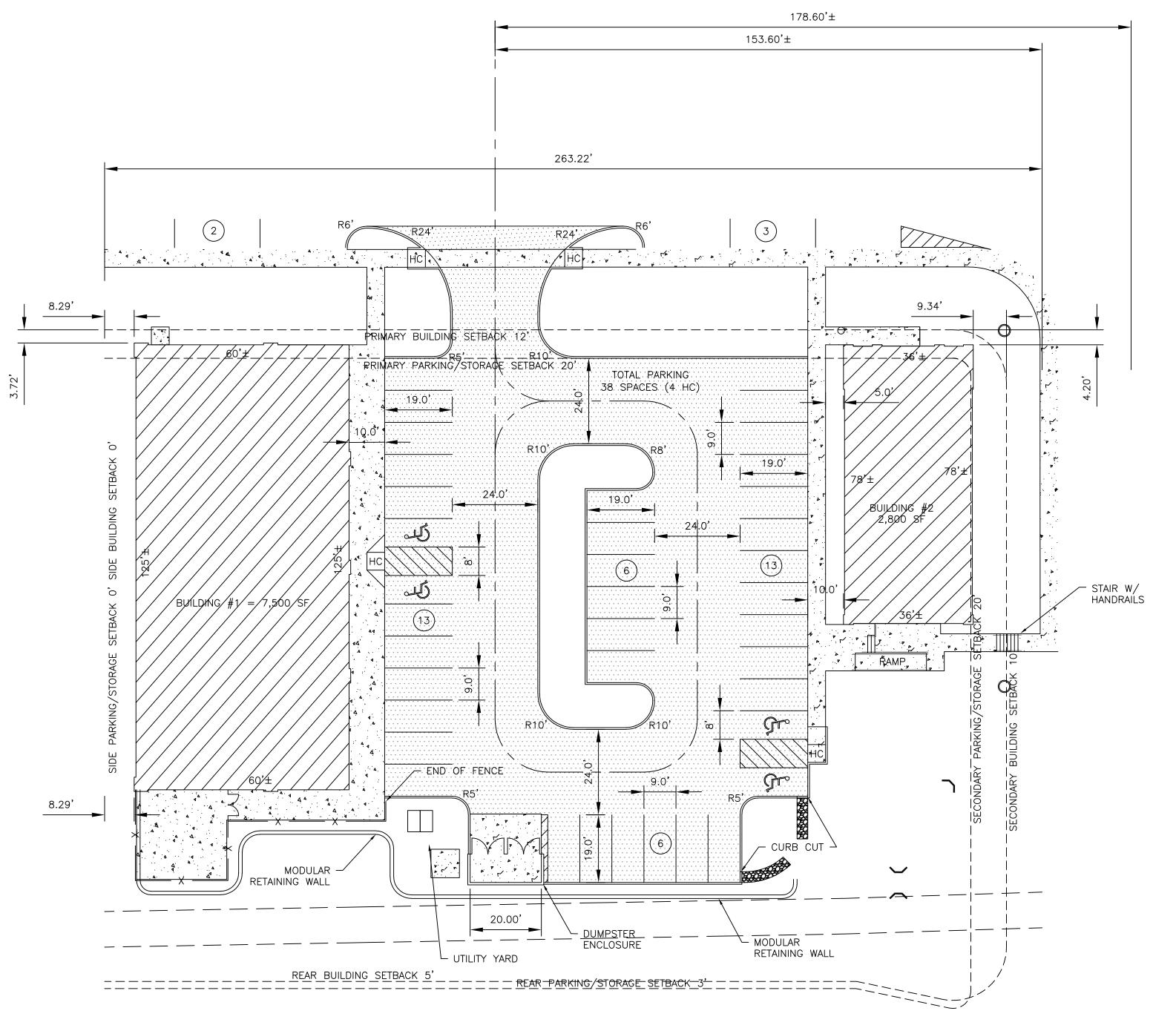
  6. VERIFY ALL UTILITY ELEVATIONS, LOCATIONS, AND DEPTHS BEFORE BEGINNING CONSTRUCTION. THE OWNER DOES NOT ASSUME RESPONSIBILITY FOR THE POSSIBILITY THAT UTILITIES, OTHER THAN THOSE SHOWN MAY BE ENCOUNTERED OR THAT THE ACTUAL UTILITY LOCATIONS MAY BE DIFFERENT FROM THE LOCATIONS DESIGNATED ON THE CONTRACT DRAWINGS. THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, FURNISH ALL LABOR AND TOOLS TO EITHER VERIFY AND SUBSTANTIATE OR DEFINITELY ESTABLISH THE UNDERGROUND UTILITY
- 7. STAKEOUT PLAN AS SHOWN HEREON. SEE ARCHITECTURAL PLANS FOR
- DETAILED BUILDING DIMENSIONS, AS NEEDED.

  8. DIMENSIONS AND RADII SHOWN ARE EDGE OF PAVEMENT OR FACE OF
- 9. GUARD REFERENCE POINTS STAKED IN THE FIELD. ALL REFERENCE POINTS THAT ARE DESTROYED OR LOST SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- 10. VERIFY THE CLEARING LIMITS AND FIELD CONDITIONS BEFORE BIDDING THIS PROJECT. NO EXTRAS WILL BE ALLOWED DUE TO THE IRREGULAR
- SURFACE CONDITIONS THAT MAY BE ENCOUNTERED ON THIS SITE.

  11. BEFORE CLEARING, FLAG TREES TO REMAIN. AVOID DAMAGING THESE
- TREES AND THEIR ROOT SYSTEMS DURING CONSTRUCTION.

  12. PREVENT VEHICLE OR EQUIPMENT STORAGE OFF—SITE.
- 13. CORRECT ALL DAMAGE TO EXISTING PAVEMENT, SIDEWALKS, DRAINAGE STRUCTURES, UTILITIES, OR OTHER EXISTING IMPROVEMENTS AT NO EXPENSE TO THE OWNER.
- 14. ALL TRAFFIC CONTROL DEVICES AND PLANS SHALL CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (LATEST EDITION).
- 15. DETAILED WATER AND SANITARY SEWER PLANS TO BE APPROVED BY JURISDICTIONAL AGENCIES PRIOR TO CONSTRUCTION.
- 16. ADJUST ALL EXISTING MANHOLES, CATCH BASINS, OR OTHER STRUCTURES TO MATCH PROPOSED GRADES.

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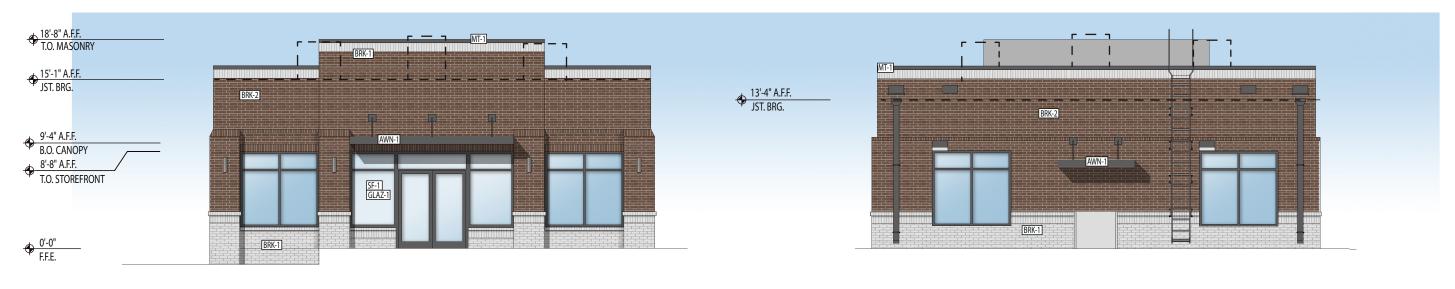
# Tollgate Village

THOMPSON'S STATION, TN



#21215 10-11-21

**EXTERIOR MATERIAL LEGEND** 





	EXTERIOR MATERIAL LEGEND
BRK-1	ACME MODULAR BRICK, COLOR; "COTTON CREEK" VALOUR (OR EQUAL)
BRK-2	ACME MODULAR BRICK, COLOR; "HAMPSTEAD" (OR EQUAL)
STN-1	VERSA-LOK STANDARD, COLOR; STANDARD UNIT
GLAZ-1	TRANSPARENT GLAZING, 1" INSULATED GLAZING UNIT
MT-1	PAC CLAD (OR SIM) PRE-FINISHED METAL COPING, COLOR; DARK BRONZE
AWN-1	METAL CANOPY, COLOR: DARK BRONZE
SF-1	DARK BRONZE STOREFRONT
PT-1	SW - #6000, COLOR: SNOWFALL



#21215 10-11-21

# Tollgate Village

THOMPSON'S STATION, TN





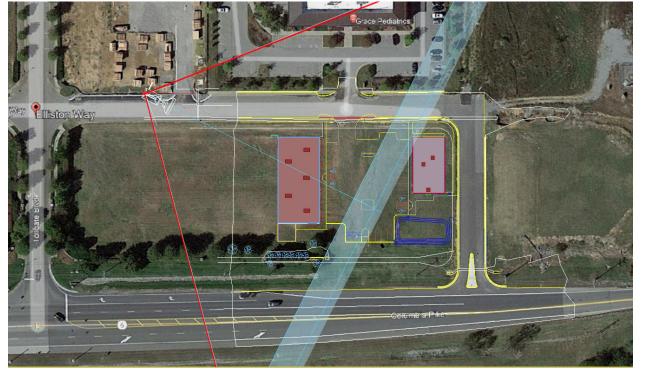


#21215 10-11-21

# Tollgate Village

THOMPSON'S STATION, TN







#21215 10-11-21

# Tollgate Village

THOMPSON'S STATION, TN



#### Thompson's Station Planning Commission Staff Report October 26, 2021

Item 3: Residential Business to permit a Wedding/Event Venue located at 1850 Lewisburg Pike. Deferred at the September Planning Commission Meeting.

#### **PROJECT DESCRIPTION**

The owner 1850 Lewisburg Pike requests a Residential Business Permit at 1850 Lewisburg Pike.

This item was deferred at the September Planning Commission meeting. The applicant has provided additional information related to this residential business permit.



#### **BACKGROUND**

The project site is 36.57 acres and is located along the west side of Lewisburg Pike, extending to the I-65 ROW. The site is bounded by vacant land or residential uses to the north, east, south and Interstate 65 to the west. The site is developed with a single-family residence and several outbuilding/barn in the rear yard. The site is zoned D1 which is "intended for low density residential development" and is a district in which a residential business can be approved by the Planning Commission if the proposed business meets the criteria set forth in the Land Development Ordinance.

The applicant proposes a Wedding/Event Venue as part of the Residential Business Permit application. The applicant notes that "no events at the Venue at Lookaway Farms is expected to exceed three hundred attendees." Additional information about the maximum expected occupancy may be provided at the Planning Commission meeting.

#### **ANALYSIS**

**Residential Business** 

Residential Businesses are permitted for "larger residential properties which are conducive to both residential and business land uses" (LDO Section 4.11.3). The standards regulating residential businesses are in place to promote and encourage economic activity that will not be a nuisance and can be maintained in consistency with the surrounding community and land uses.

The applicant was requested to provide written responses to the LDO requirements for a Residential Business. The applicant's responses are in blue text, below.

Provide information showing compliance with the following:

1. 4.11.3 states that Residential Business are intended "to permit non-intrusive economic activity on residential properties while protecting the integrity of the community...".

Please provide a written assurance detailing how this Residential Business will be non-intrusive.

Mr. Reifschneider has had annual Fourth of July fireworks and Oktoberfest gatherings for the past several years; each with several hundred in attendance. Adequate parking exists for the volume of guests the **Venue at Lookaway Farm** expects, and the size of the property (36.57 acres) provides adequate buffering and allows for any light and/or noise generated from an event to dissipate.

- 2. Please provide a written response to each of the General Regulations of Section 4.11.3(b) of the LDO:
  - i. A residential business may not be permitted on lots less than one (1) acre in size. The property is 36.57 acres.
  - ii. The residents of the property must be engaged in the business. Additional non-residents may be employed in the residential business providing all parking can be provided on site and the use does not become a nuisance to the community. Adequate parking for all employees shall be indicated on the site plan.

Residents of the property shall be engaged in the business and adequate parking exists for any employees and/or invitees. As stated above Mr. Reifschneider has an annual firework display which has not generated any nuisance complaint(s).

iii. With the exception of land uses that require cultivation of the land, all residential business uses shall be maintained within an enclosed building, not to exceed 5,000 square feet.

There are several barns on the property, all of which exceed 5,000 square feet, and the dwelling exceeds this square footage. A variance from this requirement is requested.

iv. All storage of materials used for the residential business shall be kept within an enclosed structure or shall be completely screened from the roadways and adjacent properties.

There are several barns on the property, all of which exceed 5,000 square feet which will satisfy the enclosed structure requirement(s) and the size of the property, and its topography and tree canopy adequately provides the necessary screening.

v. All buildings utilized for the business shall maintain a minimum setback of 50 feet from any property line.

The size of the property (36.57 acres) provides significant buffering to any existing structure satisfying this requirement; further, any temporary structure shall be sited to exceed this setback requirement.

vi. Any land alterations necessary for the installation of any accessory structures shall be subject to review and approval of a grading plan.

No accessory structures are expected; however, should any be contemplated after approval of the **Venue at Lookaway Farm** an application for a grading plan will be made.

vii. All businesses shall comply with the code requirements for buffer yard performance standards.

The property (36.57 acres) provides adequate buffering and allows for any light and/or noise generated from an event to dissipate and the **Venue at Lookaway Farm** will comply with all buffer yard performance standards.

viii. Any business that exceeds the thresholds within the Noise Ordinance shall be required to soundproof the building.

The property (36.57 acres) provides adequate buffering and allows for any light and/or noise generated from an event to dissipate and the **Venue at Lookaway Farm** will comply with all Noise Ordinances.

ix. No activities, materials or equipment related to the residential business may negatively impact visibility from the public right-of-way or neighboring residences.

The size of the property (36.57 acres) and its topography, existing landscaping and tree canopy adequately provides the necessary screening to prevent any visibility impact from the public right-of-way or neighboring residences.

x. Any proposed signage shall be required to obtain a sign permit prior to the installation of any signs.

An existing sign for the farm exists in a field adjacent to the main drive into the property. A sign permit application will be made for its modification if the **Venue at Lookaway Farm** is approved.

3. Please provide a more detailed site plan. At a minimum show labeled areas for- parking, portable sewer vehicles/porta-potties, & tents.

Labeled parking and alternate locations for tent placement has been provided. It is expected that the Luxury Loo placement will be adjacent to the main barn and/or garage to the North of the main dwelling dependent upon the type of event, to provide ease of access from existing driveways.

- 4. Please provide details on:
  - a. Venue hours Will vary dependent upon the type of event.
    - i. If the venue will operate after dark, will there be site lighting? Site lighting is expected for events occurring in the evening. The property (36.57 acres) provides adequate buffering and allows for any light and/or noise

generated from an event to dissipate, and the **Venue at Lookaway Farm** will comply with all Town codes and/or standards.

- **b. Venue occupancy** Mr. Reifschneider has had annual Fourth of July fireworks and Oktoberfest gatherings for the past several years; each with several hundred in attendance. No event at the **Venue at Lookaway Farm** is expected to exceed three hundred attendees.
- c. Traffic Control measures for ingress/egress Mr. Reifschneider has had annual Fourth of July fireworks and Oktoberfest gatherings for the past several years; each with several hundred in attendance. No event at the <u>Venue at Lookaway Farm</u> is expected to exceed three hundred attendees; however, traffic patrol guidance will be provided for ingress/egress if necessary. Further, dependent upon the type of event, valet parking may be provided as an option for invited guests.
- **d.** Will there be fireworks/noise makers? Mr. Reifschneider has had annual Fourth of July fireworks and Oktoberfest gatherings for the past several years; each with several hundred in attendance. These events are for invited guests and are not associated with the events expected to occur at the **Venue at Lookaway Farm**.
- e. Will there be PA/Sound amplification systems? The <u>Venue at Lookaway Farms</u> expects live entertainment and/or music to be a component of the events utilizing the property. The property (36.57 acres) provides adequate buffering and allows for any light and/or noise generated from an event to dissipate and the <u>Venue at Lookaway Farm</u> will comply with all Noise Ordinances.
- 5. Will any events take place in any existing structures? It is expected the main barn will be utilized and integrated with the tent location(s) dependent upon the type of event, to provide ease of access to/from existing driveways and Luxury Loo placement.
  - i. Building Code/Fire Code Compliance maybe required if, so.
    The <u>Venue at Lookaway Farm</u> will comply with all Town codes and/or building standards.

No details related to signage were included. If approved as a residential business, a sign permit shall be required for any on-site signage per LDO section 4.171.4(b)(iii) Residence Signs.

#### **PC REVIEW**

Planning Commission should review the information provided by the application and determine if the thresholds for a residential business have been satisfied.

#### **ATTACHMENTS**

PC Application/Submittal Applicant October Responses to September Deferral

#### Thompson's Station Planning Commission Staff Report – Item 1 September 28, 2021

Residential Business to permit a Wedding/Event Venue located at 1850 Lewisburg Pike.

#### **PROJECT DESCRIPTION**

The owner 1850 Lewisburg Pike requests a Residential Business Permit at 1850 Lewisburg Pike.



#### **BACKGROUND**

The project site is 36.57 acres and is located along the west side of Lewisburg Pike, extending to the I-65 ROW. The site is bounded by vacant land or residential uses to the north, east, south and Interstate 65 to the west. The site is developed with a single-family residence and several outbuilding/barn in the rear yard. The site is zoned D1 which is "intended for low density residential development" and is a district in which a residential business can be approved by the Planning Commission if the proposed business meets the criteria set forth in the Land Development Ordinance.

The applicant proposes a Wedding/Event Venue as part of the Residential Business Permit application. The applicant notes that "no events at the Venue at Lookaway Farms is expected to exceed three hundred attendees." Additional information about the maximum expected occupancy may be provided at the Planning Commission meeting.

#### **ANALYSIS**

#### **Residential Business**

Residential Businesses are permitted for "larger residential properties which are conducive to both residential and business land uses" (LDO Section 4.11.3). The standards regulating residential businesses are in place to promote and encourage economic activity that will not be a nuisance and can be maintained in consistency with the surrounding community and land uses.

The applicant was requested to provide written responses to the LDO requirements for a Residential Business. The applicant's responses are in blue text, below.

Provide information showing compliance with the following:

1. 4.11.3 states that Residential Business are intended "to permit non-intrusive economic activity on residential properties while protecting the integrity of the community...".

Please provide a written assurance detailing how this Residential Business will be non-intrusive.

Mr. Reifschneider has had annual Fourth of July fireworks and Oktoberfest gatherings for the past several years; each with several hundred in attendance. Adequate parking exists for the volume of guests the <u>Venue at Lookaway Farm</u> expects, and the size of the property (36.57 acres) provides adequate buffering and allows for any light and/or noise generated from an event to dissipate.

- 2. Please provide a written response to each of the General Regulations of Section 4.11.3(b) of the LDO:
  - i. A residential business may not be permitted on lots less than one (1) acre in size. The property is 36.57 acres.
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Residents of the property shall be engaged in the business and adequate parking exists for any employees and/or invitees. As stated above Mr. Reifschneider has an annual firework display which has not generated any nuisance complaint(s).

iii. With the exception of land uses that require cultivation of the land, all residential business uses shall be maintained within an enclosed building, not to exceed 5,000 square feet.

There are several barns on the property, all of which exceed 5,000 square feet, and the dwelling exceeds this square footage. A variance from this requirement is requested.

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There are several barns on the property, all of which exceed 5,000 square feet which will satisfy the enclosed structure requirement(s) and the size of the property, and its topography and tree canopy adequately provides the necessary screening.

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The size of the property (36.57 acres) provides significant buffering to any existing structure satisfying this requirement; further, any temporary structure shall be sited to exceed this setback requirement.

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No accessory structures are expected; however, should any be contemplated after approval of the **Venue at Lookaway Farm** an application for a grading plan will be made.

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The property (36.57 acres) provides adequate buffering and allows for any light and/or noise generated from an event to dissipate and the <u>Venue at Lookaway Farm</u> will comply with all buffer yard performance standards.

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An existing sign for the farm exists in a field adjacent to the main drive into the property. A sign permit application will be made for its modification if the <u>Venue at Lookaway Farm</u> is approved.

3. Please provide a more detailed site plan. At a minimum show labeled areas for- parking, portable sewer vehicles/porta-potties, & tents.

Labeled parking and alternate locations for tent placement has been provided. It is expected that the Luxury Loo placement will be adjacent to the main barn and/or garage to the North of the main dwelling dependent upon the type of event, to provide ease of access from existing driveways.

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  - **b. Venue occupancy** Mr. Reifschneider has had annual Fourth of July fireworks and Oktoberfest gatherings for the past several years; each with several hundred in

- attendance. No event at the <u>Venue at Lookaway Farm</u> is expected to exceed three hundred attendees.
- c. Traffic Control measures for ingress/egress Mr. Reifschneider has had annual Fourth of July fireworks and Oktoberfest gatherings for the past several years; each with several hundred in attendance. No event at the <u>Venue at Lookaway Farm</u> is expected to exceed three hundred attendees; however, traffic patrol guidance will be provided for ingress/egress if necessary. Further, dependent upon the type of event, valet parking may be provided as an option for invited guests.
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  - i. Building Code/Fire Code Compliance maybe required if, so.
    The <u>Venue at Lookaway Farm</u> will comply with all Town codes and/or building standards.

No details related to signage were included. If approved as a residential business, a sign permit shall be required for any on-site signage per LDO section 4.171.4(b)(iii) Residence Signs.

#### **PC REVIEW**

Planning Commission should review the information provided by the application and determine if the thresholds for a residential business have been satisfied.

#### **ATTACHMENTS**

PC Application/Submittal

#### **The Venue at Lookaway Farm**

1850 Lewisburg Pike Franklin, TN 37064

#### **Number of Events:**

<u>The Venue at Lookaway Farm</u> expects approximately a dozen events annually dependent upon holiday usage and demand.

#### **Traffic:**

<u>The Venue at Lookaway Farm</u> will provide valet options to assist guest ingress/egress and has ample and varied on property parking options.

The location of the parking area(s) will assist ingress/egress and minimize impact on the flow of traffic – please note the primary parking area is approximately 175 yards from Lewisburg Pike. Further, <u>The Venue at Lookaway Farm</u> will require a traffic control attendant at its entrance for any event exceeding 200 guests.

#### **Hours of Operations:**

By appointment only when an event is not occurring.

#### Noise:

Event time is limited.

The anticipated time for an event is expected to be between 10AM and 10PM.

Further, the size of the property provides for dissipation of any anticipated generated noise and **The Venue at Lookaway Farm** will comply with all noise regulations.

#### **Buffering:**

The event space is located approximately 175 yards uphill from Lewisburg Pike.

The rear of the property abuts I-65 and a mature and established tree line buffers the sole neighbor to the south – also on a thirty acre parcel.

The sole neighbor to the north is a family member who will also assist **The Venue at Lookaway Farm** during an event.

#### <u> Alcohol:</u>

All beverage and food options will be provided through a catering contract for any event held at **The Venue at Lookaway Farm**.

<u>The Venue at L:ookaway Farm</u> will require any caterer to attain the requisite license for any event from the Town of Thompson's Station.



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

**DATE:** October 26, 2021

**TO:** Planning Commission

**FROM:** Micah Wood, Planning Director

**SUBJECT:** Item 4- Briarhill Estates Concept Plan

A Concept Plan does not require a vote by the Planning Commission. This item is presented for the applicant to discuss the proposal with Planning Commission and for Planning Commissioners

to provide feedback on site design considerations prior to a preliminary plat submittal.

SEC, Inc, on behalf of Levi Grantham Group has submitted a concept plan for review for the development of 42 residential lots on 42.17 acres located the north Critz Lane at the Pantall Road intersection.



#### Concept Plan

The land, consisting of approximately 42 acres is located mostly within the D1 zone at the terminus of Pantall Road along Critz Lane. The subject site is zoned D1 which is intended for "for low density residential development. This district will consist of single-family detached dwellings and their accessory

structures." (Section 1.2.7) and permits a density of up to 1 unit per acre.



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

The project proposes 42 residential units which will consist of single family detached homes. Lot standards seem to generally conform to the D1 bulk lot standards. Compliance with these requirements will be reviewed as part of the preliminary plat submittal. The site requires a type 2 buffer. A landscaping plan was not submitted but will be required at preliminary plat and/or construction document stage of submittal. A residential subdivision requires 45% open space. Additional open space information will be provided as part of the preliminary plat submittal.

#### Slopes

The site does not contain any land within the Ridgeline Hilltop Preservation Area. Any slopes in excess of 15% shall be identified with the preliminary plat.

#### Floodplain and on-site Streams

The overall site does include portions of 100-year floodplain, shown on the flood insurance rate map. The concept plan shows the existing 100-year flood plain in addition to a "revised" 100-year flood plain. No written documentation is provided to demonstrate approval of the revision.

No development is shown within the floodplain and a stream buffer has been included in the open space areas containing streams. The LDO requires that residential structures in AE zones with a determined base flood elevation (BFE) be a built a minimum of one (1) foot above the BFE.

#### Tree Protection

Tree canopy on site largely follows the streams and are mostly shown to be persevered. Detailed information related to tree protection will be required with the submittal of the preliminary plat.

#### Stormwater Considerations

Stormwater will be reviewed further during the construction document and platting process.

#### Sewer

The developer has indicated a desire to connect to the on-site system approved with the Littlebury development. Further review, discussion, and approvals by the Town and the Utility Board are required prior to submittal of the Preliminary Plat.

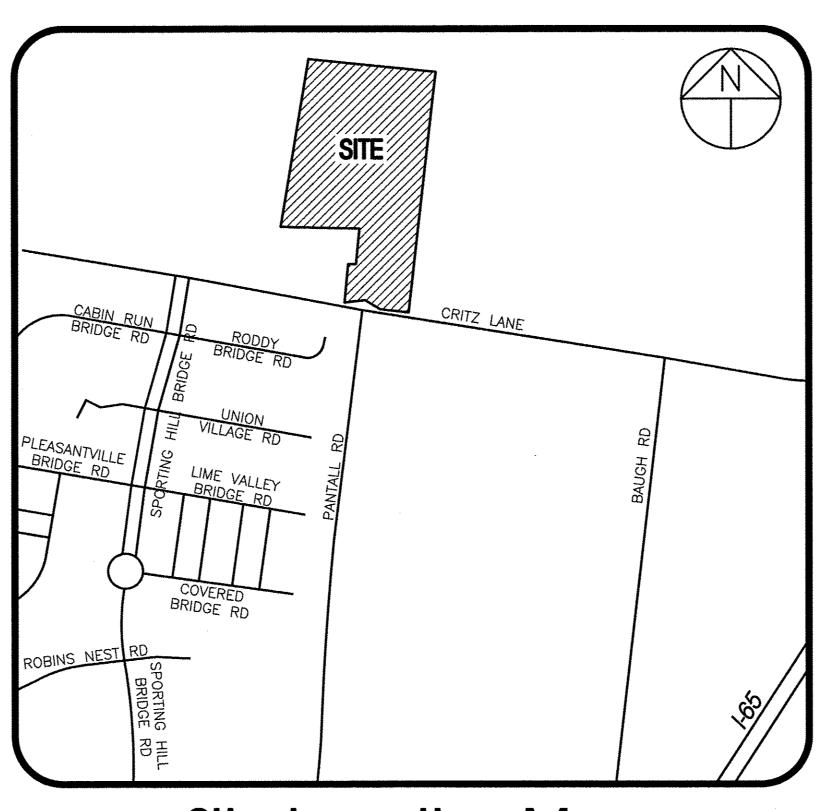
#### **Attachments**

Concept Plan

# Briarhill Estates Subdivision

# 2762 Critz Lane Concept Plan Thompsons Station, Tennessee

SOP: 18015



Site Location Map

Watershed: West Harpeth River

## Owner:

Cynthia P. Giles 2762 Critz Lane Thompson's Station, TN 37179

# **Developer:**

Levi Grantham Land Group Contact: Adam Green Phone: (615) 472-1823 Thompson's Station, TN 37179

# Floodplain Note:

A Portion of this site lies within the 100 Year Flood Plain per F.E.M.A. Map No. 47187C0365F and 47187C0355F dated Sept. 29, 2006

# Land Data:

42 Lots on 17.27 Ac.±
R.O.W. Dedication: 4.65 Ac
Open Space: 20.20 Ac.± (48%)
Total Area: 42.17 Ac.±
Zoned: D1

# **Deed Reference:**

The property shown hereon is Tax Map 145, Parcel 17.01, in Williamson County, as recorded in D.B. 6858 Pg. 844.

# Lot Setbacks:

Front: 25' Side: 10' Rear: 30'

# **Contacts:**

Middle Tennessee Electric Membership Corp. 2156 Edward Curd Lane Franklin, TN 37067

Franklin, TN 37067
Phone: (615) 794-3561
Contact: Jacob Cain

## Engineer/Surveyor:

Site Engineering Consultants, Inc. 850 Middle Tennessee Blvd. Murfreesboro, TN 37129 Phone: (615) 890-7901 Contact: Jamie Reed

## H.B. & T.S.

H.B. & T.S. 505 Downs Blvd. Franklin, TN 37064 Phone: (615) 794-7796 Contact: Cody Lovett

## tmos Gas

Atmos Gas 810 Crescent Centre Dr. #600 Franklin, TN 37067 Phone: (615) 771-8300 Contact: Tim Brown

SEC, Inc.

SITE ENGINEERING CONSULTANTS

ENGINEERING • SURVEYING • LAND PLANNING

Sheet No.

C0.0

C<sub>0.1</sub>

**Drawing Index** 

**Cover Sheet** 

Concept Plan

LANDSCAPE ARCHITECTURE

850 MIDDLE TENNESSEE BOULEVARD MURFREESBORO, TENNESSEE 37129

PHONE: (615) 890-7901 E-MAIL: RHOUZE@SEC-CIVIL.COM FAX: (615) 895-2567

NO PORTION OF THIS DRAWING MAY BE REPRODUCED WITHOUT THE EXPRESSED WRITTEN CONSENT OF S.E.C. INC. COPYRIGHT SEC. INC. 2021

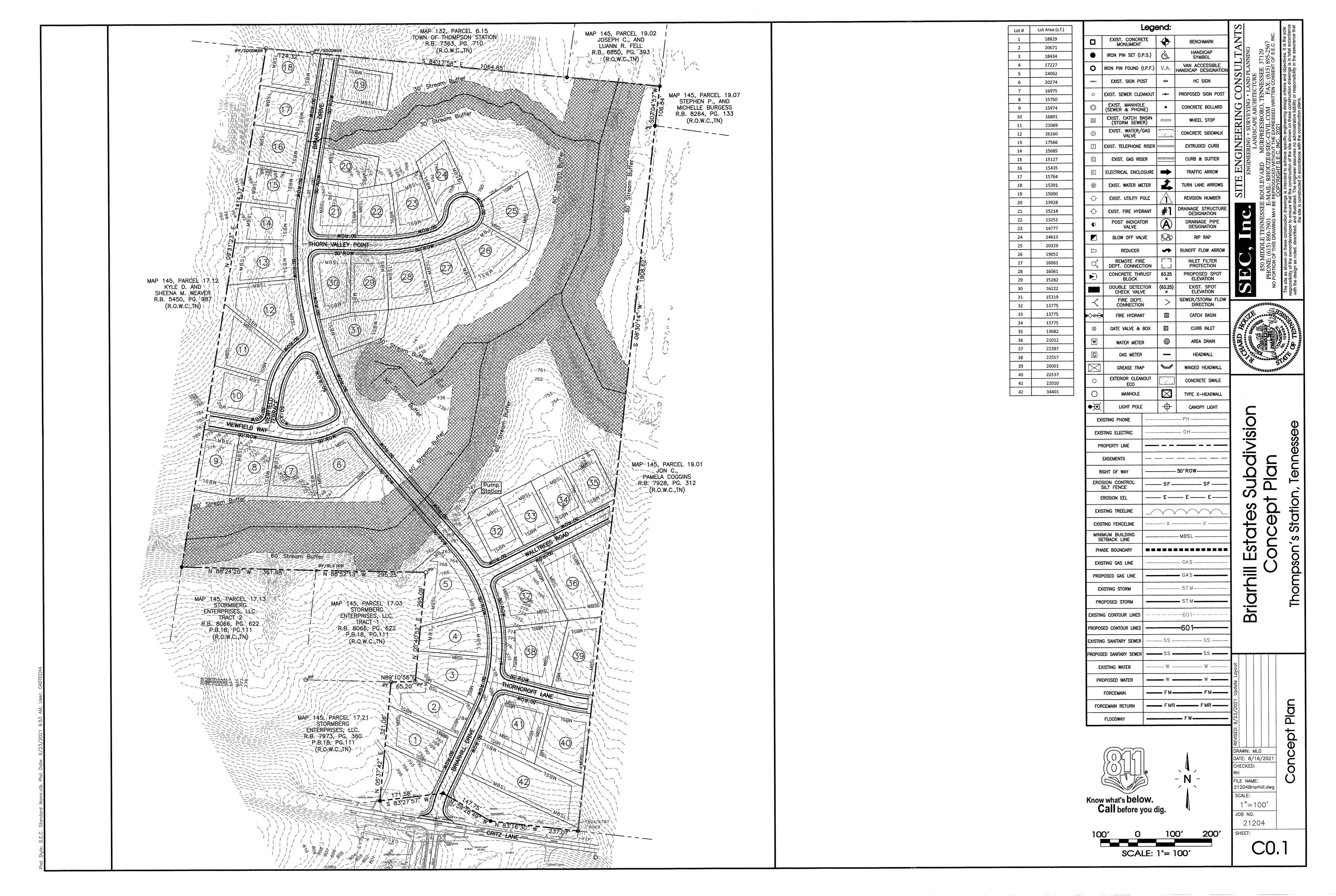
y: *fuhad hong*Richard Houze, P.E. Th

TN. Reg. #108494

Date: 9/23/21



Sheet C0.0
Briarhill Estates Subdivision
Concept Plan
S.E.C. Project #21204
Date: 8/16/2021
Revised: 9/23/2021 Update Layout





1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

**DATE:** October 26, 2021

**TO:** Planning Commission

**FROM:** Micah Wood, Planning Director

**SUBJECT:** Item 5- Whistlestop Section 7a, 7b, and 7c Final Plat Extensions

Pursuant to Section 5.2.7(e) of the Land Development Ordinance, a final plat may be extended for 6 months if it has not been recorded within one-year of approval from the Planning Commission. The applicant for Whistlestop Section 7 has requested his first 6-month extension for Section 7a, 7b, and 7c of the Whistlestop Subdivision.

These plats must be either be recorded or the applicant must request an additional extension by April 17, 2022.

Attachements
Applicant email

 From:
 Preston Ryon

 To:
 Micah Wood

Cc:Jay Franks; James MathewsSubject:Section 7 Whistle Stop

**Date:** Monday, October 18, 2021 1:49:05 PM

#### Micah,

Thank you for taking my call today.

Per our conversation we would like to extend that plat on the Townhomes in Section 7 of Whistle Stop. Please let me know if you have any questions or need anything from our team.

Thanks,

Preston Ryon Partner Stratum LP 615-416-3125



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

October 26, 2021

**TO:** Planning Commissioners

**FROM:** Micah Wood, AICP

Planning Director

**SUBJECT:** Item 6a – Bond Action Agenda

The following bonds are on the Bond Action Agenda. The recommendations are summarized for each item, below.

#### **Bond Actions**

#### 1. Canterbury 8A RDEC Performance Bond Release:

Town Staff recommends that Planning Commission release the Performance Bond and approve the Maintenance Bond

#### 2. Canterbury 8A Sewer Performance Bond Release:

Town Staff recommends that Planning Commission release the Performance Bond and approve the Maintenance Bond

#### 3. Canterbury 8B RDEC Performance Bond Release:

Town Staff recommends that Planning Commission release the Performance Bond and approve the Maintenance Bond

#### 4. Canterbury 8B Sewer Performance Bond Release:

Town Staff recommends that Planning Commission release the Performance Bond and approve the Maintenance Bond

#### 5. Canterbury 10B RDEC Performance Bond Release:

Town Staff recommends that Planning Commission release the Performance Bond and approve the Maintenance Bond

#### 6. Canterbury 10B Sewer Performance Bond Release:

Town Staff recommends that Planning Commission release the Performance Bond and approve the Maintenance Bond

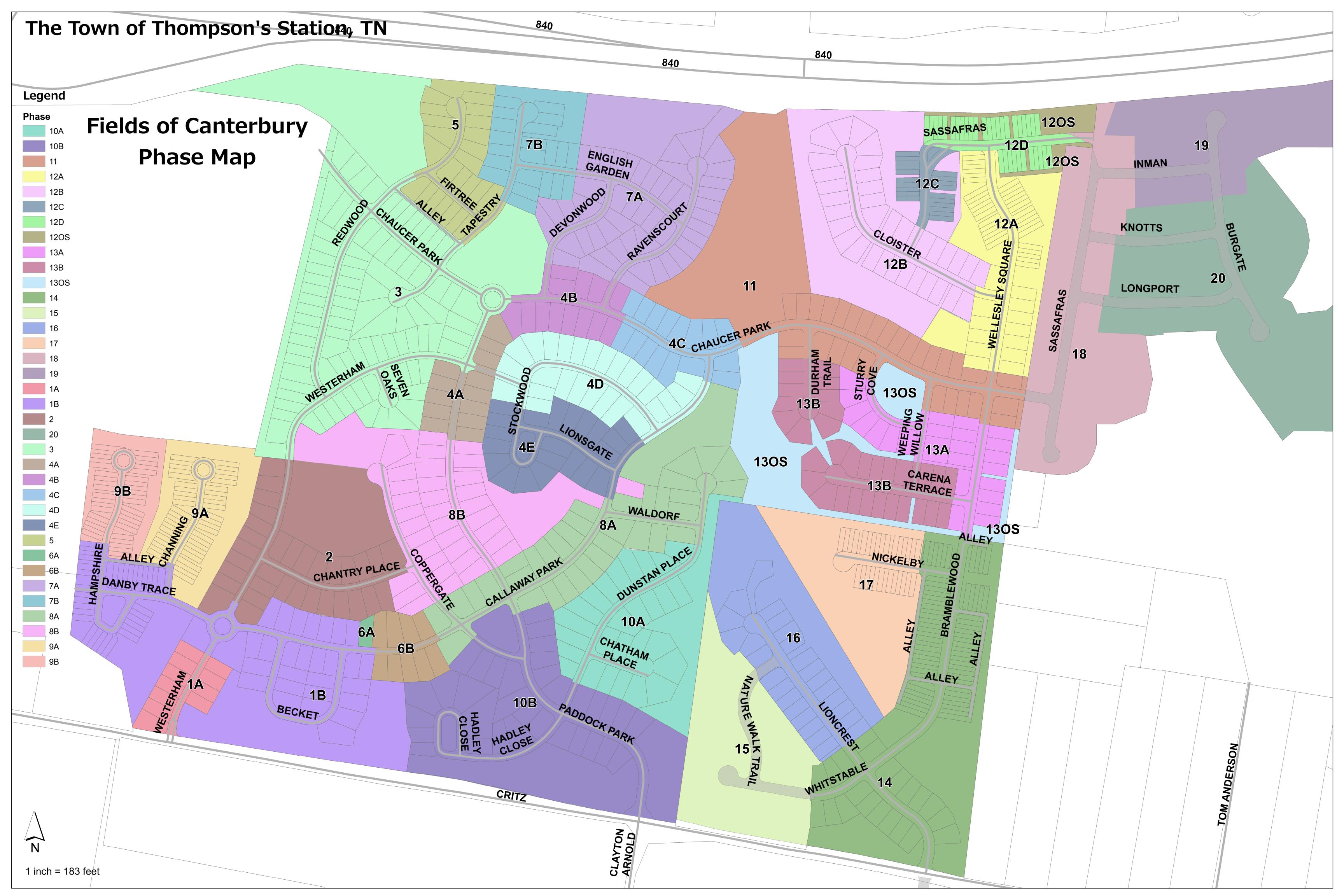
#### 7. Canterbury 15 Sewer Performance Bond Release:

Town Staff recommends that Planning Commission releae the Performance Bond and approve the Maintenance Bond

#### 8. Canterbury 4 RDEC Maintenance Bond Release:

Town Staff recommends that Planning Commission release the Maintenance Bond

Items 6a(1)-(8) may be considered as 1 action item by Planning Commission with approval of the Bond Action Agenda. If there are questions/concerns on any item, it can be removed from the Bond Action Agenda and any others may be approved as a whole.





1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

# THOMPSON'S STATION BOND ACTION FORM

BOND	Canterbury Subdivision, Section 8A RDEC  Amount \$290,000
ACTION REQUEST	Release Performance Bond and establish a Maintenance Bond for 1-year.
PLANNING COMMISSON ACTION	Recommend release Performance Bond and establish a Maintenance Bond in the amount of \$29,000 for 1-year.
PUBLIC IMPROVEMENT ACTION	Recommend dedication of the public improvement to BOMA
BOMA ACTION	

#### **Bond History**

On June 24, 2014, Section 8A was approved for the public improvement noted above.

The applicant's form indicates that this public improvement has been designed and installed per the approved construction plans and Town standards.

- 1. Release Performance Bond for RDEC and establish a Maintenance Bond for sewer in the amount of \$29,000 for a 1-year period.
- 2. Recommend BOMA accept dedication of the public improvement.



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

# THOMPSON'S STATION BOND ACTION FORM

BOND	Canterbury Subdivision, Section 8A Sewer <u>Amount</u> \$144,000
ACTION REQUEST	Release Performance Bond and establish a Maintenance Bond for 1-year.
PLANNING COMMISSON ACTION	Recommend release Performance Bond and establish a Maintenance Bond in the amount of \$15,000 for 1-year.
PUBLIC IMPROVEMENT ACTION	Recommend dedication of the public improvement to BOMA
BOMA ACTION	

#### **Bond History**

On June 24, 2014, Section 8A was approved for the public improvement noted above.

The applicant's form indicates that this public improvement has been designed and installed per the approved construction plans and Town standards.

- 1. Release Performance Bond for RDEC and establish a Maintenance Bond for sewer in the amount of \$15,000 for a 1-year period.
- 2. Recommend BOMA accept dedication of the public improvement.



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

# THOMPSON'S STATION BOND ACTION FORM

BOND	Canterbury Subdivision, Section 8B RDEC <u>Amount</u> \$98,000
ACTION REQUEST	Release Performance Bond and establish a Maintenance Bond for 1-year.
PLANNING COMMISSON ACTION	Recommend release Performance Bond and establish a Maintenance Bond in the amount of \$10,000 for 1-year.
PUBLIC IMPROVEMENT ACTION	Recommend dedication of the public improvement to BOMA
BOMA ACTION	

#### **Bond History**

On October 27, 2015, Section 8B was approved for the public improvement noted above.

The applicant's form indicates that this public improvement has been designed and installed per the approved construction plans and Town standards.

- 1. Release Performance Bond for RDEC and establish a Maintenance Bond for sewer in the amount of \$10,000 for a 1-year period.
- 2. Recommend BOMA accept dedication of the public improvement.



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

### THOMPSON'S STATION BOND ACTION FORM

BOND	Canterbury Subdivision, Section 8B Sewer <u>Amount</u> \$63,000
ACTION REQUEST	Release Performance Bond and establish a Maintenance Bond for 1-year.
PLANNING COMMISSON ACTION	Recommend release Performance Bond and establish a Maintenance Bond in the amount of \$7,000 for 1-year.
PUBLIC IMPROVEMENT ACTION	Recommend dedication of the public improvement to BOMA
BOMA ACTION	

#### **Bond History**

On October 27, 2015, Section 8B was approved for the public improvement noted above.

The applicant's form indicates that this public improvement has been designed and installed per the approved construction plans and Town standards.

- 1. Release Performance Bond for RDEC and establish a Maintenance Bond for sewer in the amount of \$7,000 for a 1-year period.
- 2. Recommend BOMA accept dedication of the public improvement.



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

# THOMPSON'S STATION BOND ACTION FORM

BOND	Canterbury Subdivision, Section 10B RDEC <u>Amount</u> \$163,000
ACTION REQUEST	Release Performance Bond and establish a Maintenance Bond for 1-year.
PLANNING COMMISSON ACTION	Recommend release Performance Bond and establish a Maintenance Bond in the amount of \$17,000 for 1-year.
PUBLIC IMPROVEMENT ACTION	Recommend dedication of the public improvement to BOMA
BOMA ACTION	

#### **Bond History**

On November 15, 2016, Section 10B was approved for the public improvement noted above.

The applicant's form indicates that this public improvement has been designed and installed per the approved construction plans and Town standards.

- 1. Release Performance Bond for RDEC and establish a Maintenance Bond for sewer in the amount of \$17,000 for a 1-year period.
- 2. Recommend BOMA accept dedication of the public improvement.



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

# THOMPSON'S STATION BOND ACTION FORM

BOND	Canterbury Subdivision, Section 10B Sewer  Amount \$127,000
ACTION REQUEST	Release Performance Bond and establish a Maintenance Bond for 1-year.
PLANNING COMMISSON ACTION	Recommend release Performance Bond and establish a Maintenance Bond in the amount of \$13,000 for 1-year.
PUBLIC IMPROVEMENT ACTION	Recommend dedication of the public improvement to BOMA
BOMA ACTION	

#### **Bond History**

On November 15, 2016, Section 10B was approved for the public improvement noted above.

The applicant's form indicates that this public improvement has been designed and installed per the approved construction plans and Town standards.

- 1. Release Performance Bond for sewer and establish a Maintenance Bond for sewer in the amount of \$13,000 for a 1-year period.
- 2. Recommend BOMA accept dedication of the public improvement.



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

### THOMPSON'S STATION BOND ACTION FORM

BOND	Canterbury Subdivision, Section 15 Sewer  Amount: \$154,000
ACTION REQUEST	Release Performance Bond and establish a Maintenance Bond for 1-year.
PLANNING COMMISSON ACTION	Recommend release Performance Bond and establish a Maintenance Bond in the amount of \$16,000 for 1-year.
PUBLIC IMPROVEMENT ACTION	Recommend dedication of the public improvement to BOMA
BOMA ACTION	

#### **Bond History**

On November 17, 2020, Section 15 was approved for the creation of single-family lots within Canterbury. The plat was approved with a surety for sewer in the amount of \$154,000.

- 1. Release Performance Bond for RDEC and establish a Maintenance Bond for sewer in the amount of \$16,000 for a 1-year period.
- 2. Recommend BOMA accept dedication of the public improvement.



1550 Thompson's Station Road W. P.O. Box 100 Thompson's Station, TN 37179

# THOMPSON'S STATION BOND ACTION FORM

BOND	Canterbury Subdivision, Section 4 RDEC <u>Amount</u> : \$144,000
ACTION REQUEST	Release Maintenance Bond
PLANNING COMMISSON ACTION	Recommend release Maintenance Bond
PUBLIC IMPROVEMENT ACTION	Recommend acceptance of the public improvement to BOMA
BOMA ACTION	

- 1. Release Maintenance Bond for RDEC.
- 2. Recommend BOMA accept the public improvement.