Erosion Control and Grading Notes

- 1. Expose as small an area of soil as possible on the site for no more than 15 days. Keep dust within tolerable limits by sprinkling or other acceptable means.
- 2. All cut/fill areas to have a minimum of 6" of topsoil cover. Areas dressed with topsoil shall receive 12 lbs. per 1000 sq. ft. of 10-10-10 fertilizer (unless otherwise specified in written specifications), 5 lbs. or more of Kentucky 31 fescue seed per 1000 sq. ft., and a straw mulch cover of 70%-80% coverage (approximately 125 lbs. per 1000 sq. ft.), unless otherwise noted within written
- 3. Erosion control barrier is called out on plans and is to comply with the Metropolitan stormwater management manual, volume four.
- 4. Disturbed areas are to be graded to drain as indicated in the plan to sediment barriers during and upon the completion of construction.
- 5. The contractor shall be responsible for the verification and the location of any existing utilities. It shall be the responsibility of the contractor to avoid damage to all existing utilities during construction. If damage does occur to any such installation, full repair will be accomplished as per the current specification governing such work.
- 6. Any access routes to the site shall be based with crushed stone, ASTM #1 stone, 100' long and at least 6" thick.
- 7. The placing and spreading of any fill material is to be started at the lowest point and brought up in horizontal layers of 8" thickness (or as directed by the soils investigative report). Said fill material is to be free of sod, roots, frozen soils, or any other decomposable material. Said fill is to be compacted to a minimum of 95% standard proctor, or as otherwise specified by the soils report or written specifications.
- 8. The contractor shall notify the Metro Davidson County department of Public Works construction compliance division, three days prior to beginning the work.
- 9. The contractor shall locate and stake the layout of the site in the field for inspection by the engineer. The contractor shall check the grades and final dimensions on the ground, and report any discrepancies to the engineer immediately for a decision.
- 10. Surplus excavation of topsoil shall be placed on the site as approved by the owner for the purpose
- 11. The contractor shall furnish and install all necessary temporary works for the protection of the public and employees, including warning signs and lights.
- 12. The contractor shall be responsible for any damage done to the premises or adjacent premises or injuries to the public during the construction caused by himself, his sub-contractors, or the carelessness of any of his employees
- 13. All work is to be completed with compliance to the rules and regulations set forth by Metro Water Services. The contractor shall give all necessary notice, obtain all permits, and pay fees required for the completion of his portion of the work. He shall also comply with all city, county and state laws and ordinance or regulations relating to portions of work which he is to perform.
- 14. All erosion control measures shall remain in place until site is stabilized & construction is complete.
- 15. Contractor to provide an area for concrete wash down and equipment fueling in accordance with metro CP-10 and CP-13, respectively. Contractor to coordinate exact location with NPDES department during the pre-construction meeting. Grading permittee to include bmp's designed to control site wastes such as discarded building materials, chemicals, litter and sanitary wastes that may cause adverse impacts to water quality. The location of and/or notes referring to said bmp's shall be shown on the EPSC plan.
- 16. The buffer along waterways will be an area where the surface is left in a natural state, and is not disturbed by construction activity. This is in accordance with the Stormwater Management Manual Volume 1 - Regulations.

Public Works Notes

- 1. All work within the public right of way requires an excavation permit from the department of public
- 2. Proof-rolling of all street subgrades is required in the presence of the public works inspector. Inspection of the binder course is required prior to final paving in the presence of the public works inspector. These requests are to be made 24 hours in advance.
- 3. Stop signs are to be 30 inch by 30 inch.
- 4. Street signs to have six inch white letters on a nine inch green aluminum blade, high intensity
- All pavement marking are to be thermoplastic.

Landscape Notes

- Landscape Plans shall be prepared by a licensed Landscape Architect.
- The landscape contractor shall coordinate all construction with the appropriate utility company and shall be responsible for and damage to utilities. the landscape contractor shall verify the exact location of all utilities and take precautions to prevent damage to the utilities.
- All planting and mulch beds shall be sprayed with round-up (contractor's option) prior to the installation of mulch.
- 4. Plant materials and stumps indicated for removal shall be removed and disposed off-site by the contractor. Backfill holes with topsoil free of roots and rocks.
- The landscape contractor shall be responsible for the fine grading of all planting areas.
- All planting areas shall be fertilized with 12#/1000 s.f. of 10-10-10 fertilizer.
- 7. All planting beds shall have a minimum of 3" depth of shredded hardwood bark mulch.
- The landscape contractor shall verify all material quantities. In the event of a discrepancy, the quantities shown on the plan will take precedence.
- The landscape contractor shall provide the owner with written instructions on the proper care of all specified plant materials prior to final payment. Tree protection fencing shall be placed at least six feet outside the drip line.
- 10. Existing trees to remain shall be protected from construction damage. Selectively prune dead
- 11. All disturbed areas shall be planted with turf as indicated on the materials schedule.
- 12. All deciduous trees, existing and proposed shall be pruned to provide 4' minimum clear trunk unless otherwise noted.
- dead or dying material within that time period. 14. No plant materials should be substituted without authorization by Dale & Associates. Plant sizes

13. The landscape contractor shall provide a one year warranty on all plant materials and replace any

- shown are minimums required by the local municipality and materials shown have been selected
- 15. All wire baskets shall be completely removed and disposed of, burlap should be removed or punctured in at least 5 places. Remove all twine from burlapped materials.
- 16. Guying is not allowed unless required by municipality or site conditions. The landscape contractor shall remove wires after a one year period.
- 17. No canopy tree shall be located within 15' of an overhead utility. No tree shall be located within a public utility easement. Locating plant materials within a drainage easement is acceptable, but only if installed as not to disturb existing drainage flow. In such instances, the materials shall be located no closer than 5' from the centerline of drainage.
- Lighting plan to be coordinated with proposed planting plan. no light poles to be located in tree islands. See lighting plan for proposed light locations.

Water and Sewer Notes

- 1. All water and sewer construction shall be in accordance with specifications and standard details of the Metro Water Services.
- 2. The contractor is responsible for reimbursing the metro water services the cost of inspection.
- 3. The contractor is to provide and maintain the construction identification sign for private development

4. All connections to existing manholes shall be by coring and resilient connector method.

- Reduced pressure backflow prevention devices (rpbp) or dual check valve will be required on all test and fill lines (jumper) needed for water main construction and must be approved by the metro water
- 6. All water meters shall be a minimum of 24" not to exceed a maximum of 28" below finished grade.
- 7. Pressure regulating devices will be required on the customer side of the meter when pressures exceed 100 psi. 8. Pressure regulating devices will be required on the street side of the meter when pressures exceed
- 9. After completion of the sanitary sewer, the developer is responsible for the televising of the lines prior to final acceptance. The videotaping must be coordinated with the Metro Water Services inspection

Standard SP Notes

section. All costs will be borne by the developer.

- 1. The purpose of this SP is to receive preliminary SP approval to permit a 8-unit multifamily development.
- 2. Any excavation, fill or disturbance of the existing ground elevation must be done in accordance with Storm Water Management Ordinance No. 78-840 & Approved by the Metropolitan Department of
- 3. This property does not lie within a flood hazard area as identified by FEMA ON MAP 47037C0XXXH, Dated: April 5, 2017.
- 4. All public sidewalks are to be constructed in conformance with metro public works sidewalk design
- 5. Wheel chair accessible curb ramps, complying with applicable metro public works standards, shall be constructed at street crossings.
- 6. The required fire flow shall be determined by the metropolitan fire marshal's office, prior to the issuance of a building permit.
- 7. Size driveway culverts per the design criteria set forth by the Metro Stormwater Manual (minimum driveway culvert in Metro right of way is 15" RCP).
- 8. Metro Water Services shall be provided sufficient & unencumbered ingress & egress at all times in order to maintain, repair, replace & inspect any stormwater facilities within the property.
- 9. Individual water and/or sanitary sewer service lines are required for each unit.
- 10. Solid waste pickup to be provided by private hauler. Solid Waste Contract with Hauler to be provided to MPW prior to Building Permit Approval.
- 11. Landscape and tree density requirements per Metro Zoning Ordinance.
- 12. Minor modifications to the preliminary SP plan may be approved by the Planning Commission or its designee based upon final architectural, engineering or site design and actual site conditions. All modifications shall be consistent with the principles and further the objectives of the approved plan. Modifications shall not be permitted, except through an ordinance approved by Metro Council that increase the permitted density or floor area, add uses not otherwise permitted, eliminate specific conditions or requirements contained in the plan as adopted through this enacting ordinance, or add vehicular access points not currently present or approved. The requirements of the Metro Fire
- be met prior to the issuance of any building permits. 13. For any development standards, regulations and requirements not specifically shown on the SP plan and/or included as a condition of commission or council approval, the property shall be subject to the standards, regulations and requirements of the RM15 zoning district as of the date of the

Marshal's Office for emergency vehicle access and adequate water supply for fire protection must

14. The final Site Plan/building permit site plan shall depict the required public sidewalks, any required grass strip or frontage zone and the location of all existing and proposed vertical obstructions within the required sidewalk and grass strip or frontage zone. Prior to the issuance of use and occupancy permits, existing vertical obstructions shall be relocated outside of the required sidewalk. Vertical obstructions are only permitted within the required grass strip or frontage zone.

Architectural Notes

applicable request or application.

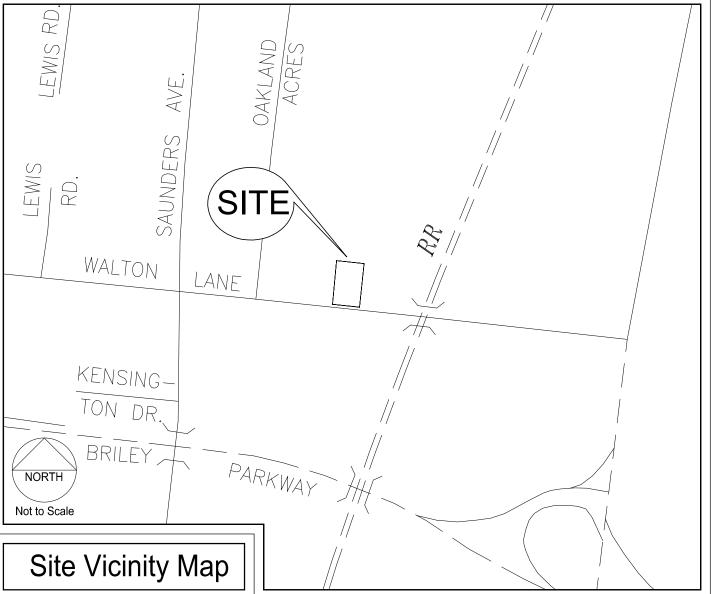
Building elevations for all street and open space-facing facades shall be provided with the final site plan. The following standards shall be met:

- A. Building facades fronting a street or open space shall provide a minimum of one principal entrance (doorway) and a minimum of 15% glazing.
- B. Windows shall be vertically oriented at a ration of 1:5:1 or greater.
- C. Building facades shall be constructed of brick, brick veneer, stone, cast stone, cementitious siding, glass, or material substantially similar in form and function, unless otherwise approved on detail
- D. A raised foundation of 18"-36" is required for all Units.
- E. Porches, if proposed, shall provide a minimum depth of six feet.

Preliminary SP

209 & 211 Walton

Residential Development Being Parcels 211 & 212 on Tax Map 51 Madison, Davidson County, Tennessee Case No. 2024SP-014-001



S ERS		
SAUNDERS SAUNDERS		
WALTON LANE		
KENSING-		
TON DR.	// // //	
NORTH BRILEY PARKWAY Not to Scale		
Site Vicinity Map		

SHEET SCHEDULE

C0.0	Cover Shee

Existing Conditions Plan

Overall Layout & Landscape Plan Utility, Grading & Drainage Plan

SPECIFIC PLAN DEVELOPMENT SUMMARY		
USE	(8) MULTIFAMILY RESIDENTIAL UNITS	
TOTAL SITE AREA: 0.75 ACRES		
PROPERTY ZONING R10	SURROUNDING ZONING R10 & RM20	
MINIMUM LOT SIZE	NOT APPLICABLE	
NUMBER OF RESIDENTIAL UNITS/DENSITY	8 TOTAL UNITS / 0.75 = 10.67 UNITS PER ACRE	
FAR	0.60 MAXIMUM	
ISR	0.70 MAXIMUM	
STREET YARD SETBACK:	40' FRONT S/B	
SIDE YARD	5' FROM PROPERTY LINE	
REAR YARD	20' FROM PROPERTY LINE	
HEIGHT STANDARDS	2 STORIES IN 35' (UNITS 1-4) & 2 STORIES IN 30' (UNITS 5-8)	
	MAXIMUM HEIGHT SHALL BE MEASURED FROM THE AVERAGE ELEVATION (4 MOST EXTERIOR CORNERS) TO THE MID POOINT IN THE ROOF PITCH (FLAT ROOFS SHALL BE PROHIBITED)	
PARKING AND ACCESS		
RAMP LOCATION AND NUMBER	UNIT ACCESS VIA PROPOSED WALTON LN	
DISTANCE TO NEAREST EXISTING RAMP (MINIMUM 30')	+/- 50' TO THE WEST ON WALTON LN	
DISTANCE TO INTERSECTION	+/- 200' TO THE WEST ON WALTON LN	
REQUIRED PARKING	2.5 Stalls / Unit = 20 Stalls	
PARKING PROVIDED	12 COVERED STALLS @ 90° / 10 SURFACE STALLS = 22 TOTAL	

Project Summary

Property Information 209 & 211 Walton Ln Madison, TN 37115 (Map 51, Parcel 211 & 212)

Council District 07 (Emily Benedict) Owner of Record

0.75 Total Acres

Z1, LLC & City Limits Construction, LLC P.O. Box 159342 Nashville, TN 37215

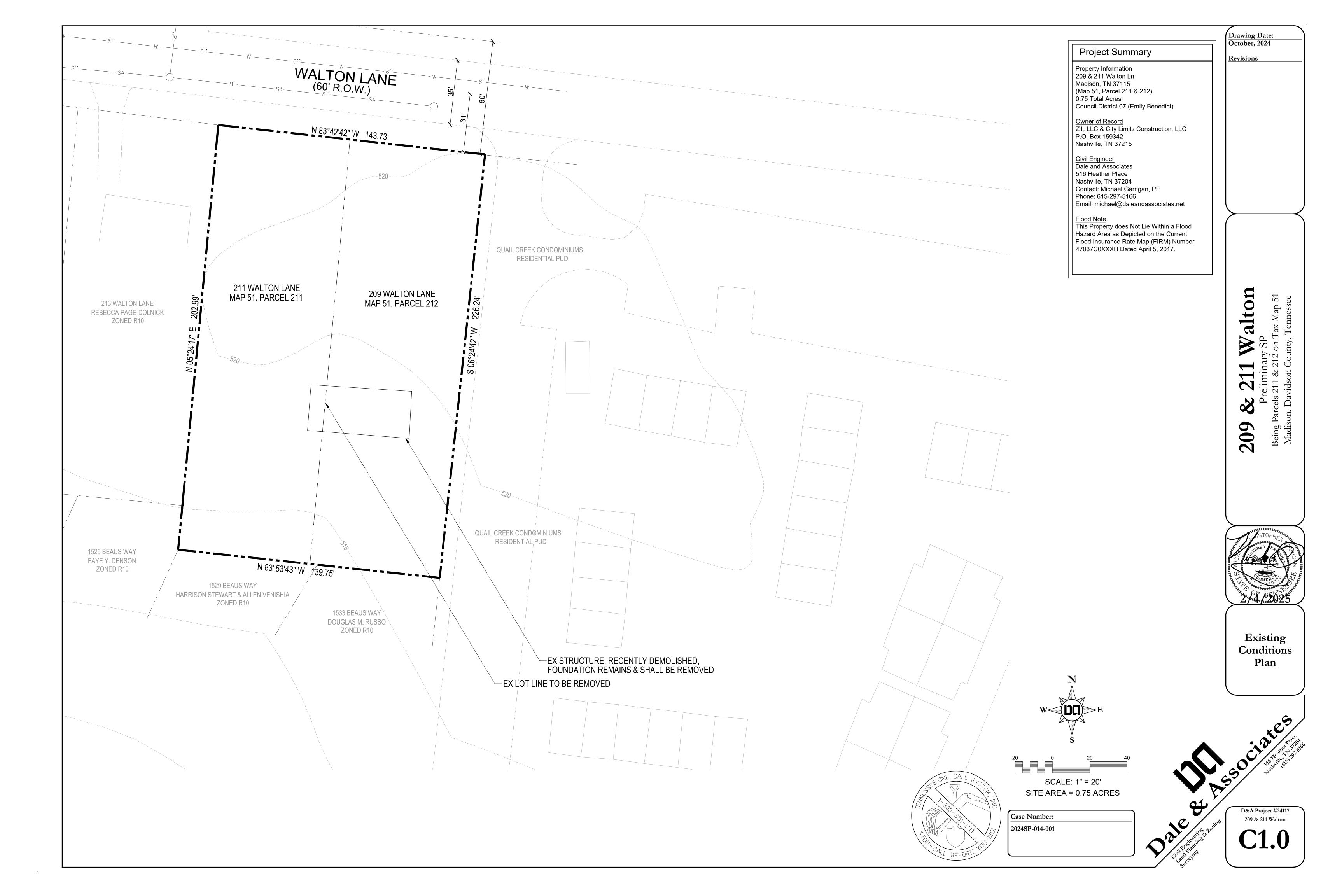
Civil Engineer Dale and Associates 516 Heather Place

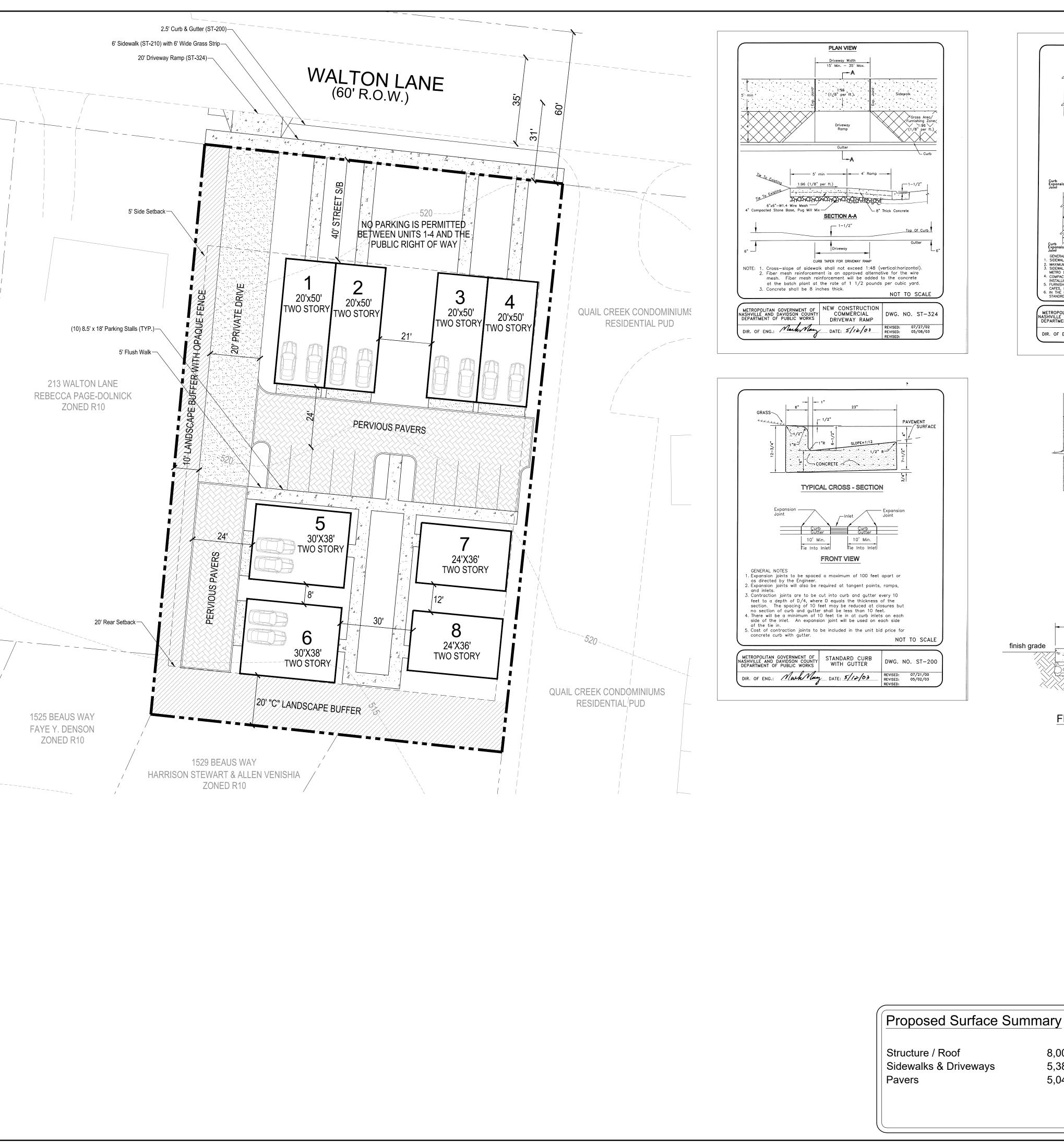
Nashville, TN 37204 Contact: Michael Garrigan, PE Phone: 615-297-5166 Email: michael@daleandassociates.net

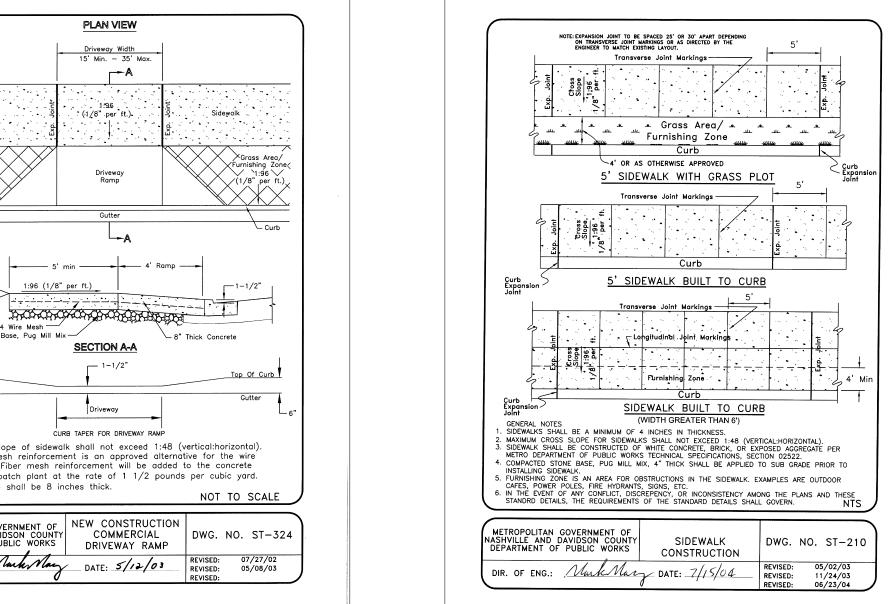
This Property does Not Lie Within a Flood Hazard Area as Depicted on the Current Flood Insurance Rate Map (FIRM) Number 47037C0XXXH Dated April 5, 2017.

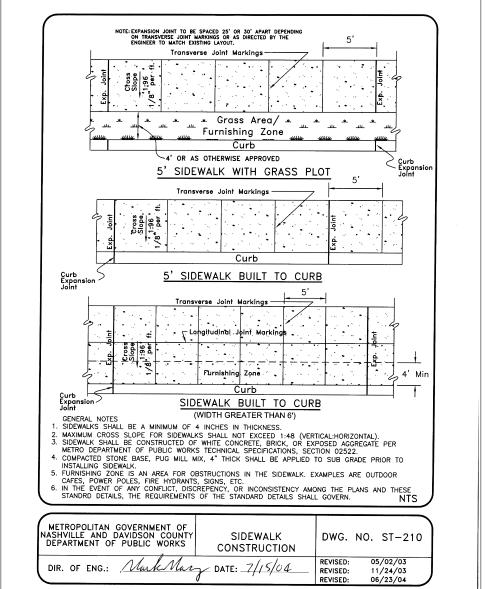


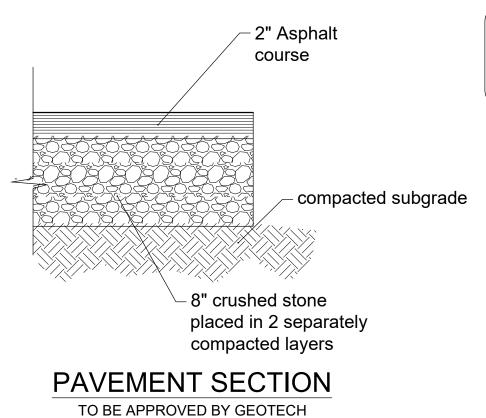
Case Number: 2024SP-014-001 **D&A Project #24117** 209 & 211 Walton

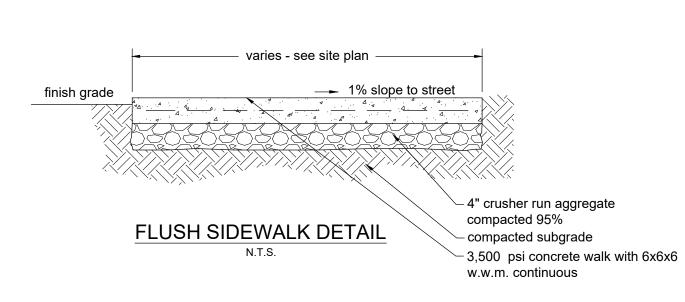












8,008 ft²

5,385 ft²

5,048 ft²



Property Information 209 & 211 Walton Ln Madison, TN 37115 (Map 51, Parcel 211 & 212) 0.75 Total Acres

Council District 07 (Emily Benedict)

Owner of Record Z1, LLC & City Limits Construction, LLC P.O. Box 159342 Nashville, TN 37215

Civil Engineer Dale and Associates 516 Heather Place Nashville, TN 37204 Contact: Michael Garrigan, PE

Phone: 615-297-5166 Email: michael@daleandassociates.net

Flood Note

This Property does Not Lie Within a Flood Hazard Area as Depicted on the Current Flood Insurance Rate Map (FIRM) Number 47037C0XXXH Dated April 5, 2017.

Note:

Solid waste to be provided by private hauler via individual roll-away cans.

Note:

The final site plan/ building permit site plan shall depict any required public sidewalks, any required grass strip or frontage zone and the location of all existing and proposed vertical obstructions within the required sidewalk and grass strip or frontage zone. Prior to the issuance of use and occupancy permits, existing vertical obstructions shall be relocated outside of the required sidewalk. Vertical obstructions are only permitted within the required grass strip or frontage zone.

Drawing Date:

October, 2024

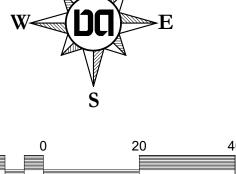
Revisions

alton

209

Map 51

Overall Layout and Landscape Plan



SCALE: 1" = 20' SITE AREA = 0.75 ACRES

Case Number: 2024SP-014-001



D&A Project #24117 209 & 211 Walton



Utility Notes:

- 1) SEWER SERVICE TO BE PROVIDED BY METRO WATER SERVICES
- 2) WATER SERVICE TO BE PROVIDED BY METRO WATER SERVICES.
- 3) WATER AND SEWER SERVICES ARE SCHEMATICALLY SHOWN. FINAL WATER AND SEWER SERVICE LOCATIONS WILL BE PROVIDED DURING FINAL SP PROCESS.

Stormwater Notes:

- 1)THE SOIL TYPE FOR THIS SITE IS MAURY-URBAN LAND COMPLEX, 2 TO 7 PERCENT SLOPES, MIMOSA SILT LOAM, 5 TO 12 PERCENT SLOPES, ERODED, AND MIMOSA SILT LOAM, 12 TO 25 PERCENT SLOPES, WHICH FALLS WITHIN THE "B" & "C" HYDROLOGICAL SOIL GROUP.
- 2) THIS SITE IS RESPONSIBLE FOR WATER QUALITY AND WATER QUANTITY.

FINAL SP SHALL DEPICT COMPLIANCE WITH VOLUME 5 OF THE STORM WATER MANAGEMENT (LID MANUAL).

3) STORM SEWER SYSTEM ON THIS PLAN IS SHOWN SCHEMATICALLY. FINAL DESIGN WILL BE PROVIDED DURING THE FINAL SP PROCESS AND WILL MEET THE REQUIREMENTS OF THE STORMWATER MANAGEMENT MANUAL.

Project Summary

Property Information 209 & 211 Walton Ln Madison, TN 37115 (Map 51, Parcel 211 & 212) 0.75 Total Acres Council District 07 (Emily Benedict)

Owner of Record
Z1, LLC & City Limits Construction, LLC P.O. Box 159342 Nashville, TN 37215

Civil Engineer
Dale and Associates 516 Heather Place Nashville, TN 37204 Contact: Michael Garrigan, PE Phone: 615-297-5166 Email: michael@daleandassociates.net

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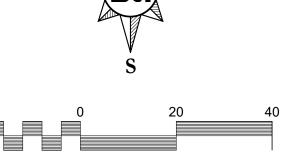
Drawing Date: October, 2024

Revisions

Walton 209

Map 51

Utility and Grading & Drainage Plan



SCALE: 1" = 20' SITE AREA = 0.75 ACRES

Case Number: 2024SP-014-001

D&A Project #24117 209 & 211 Walton