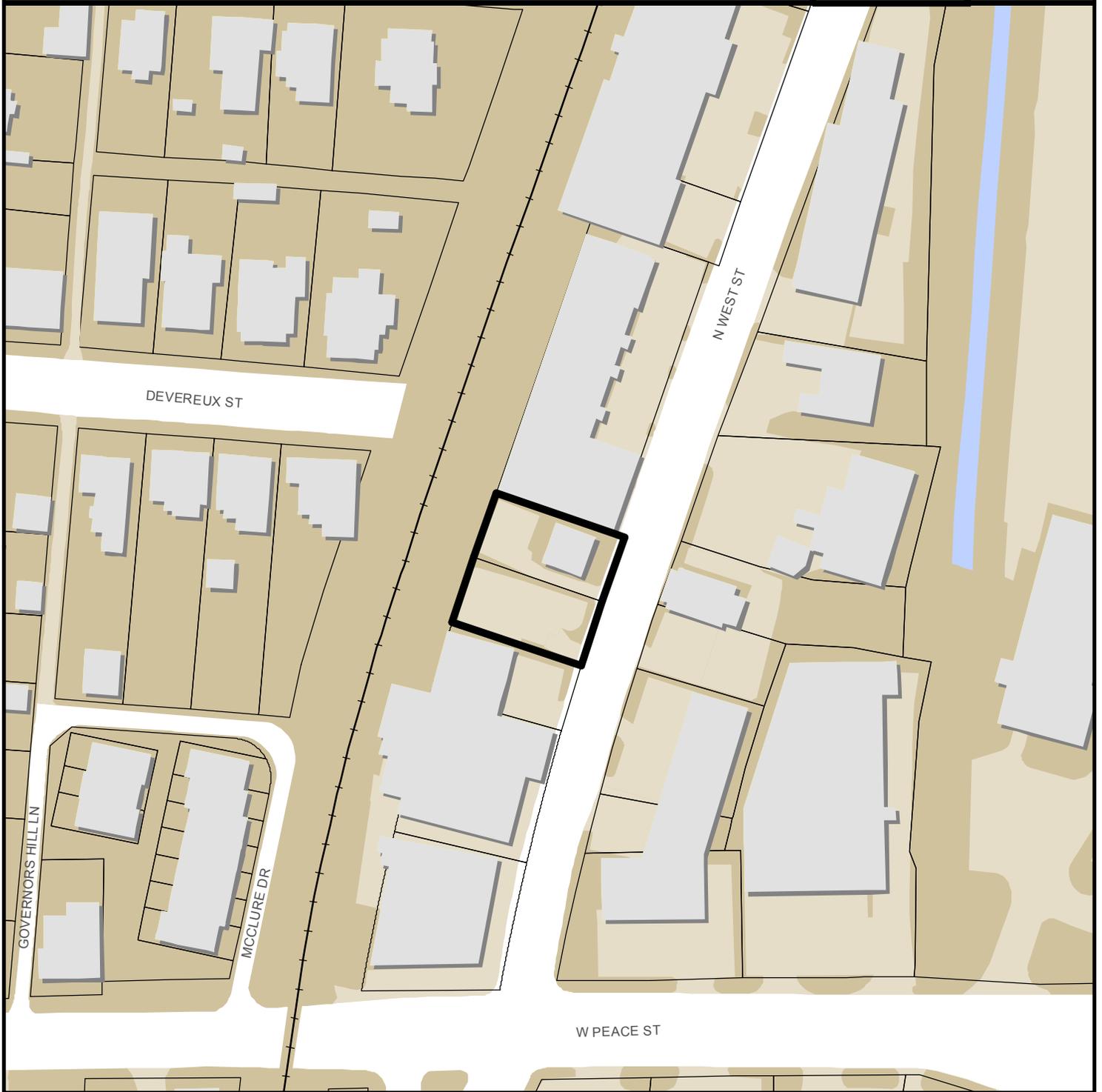


THE CARDINAL SR-20-2016



0 155 310 Feet

Zoning: **DX-12-SH**
CAC: **North Central**
Drainage Basin: **Pigeon House**
Acreage: **0.24**
Square Feet: **907**

Planner: **Michael Walters**
Phone: **(919) 996-2636**
Applicant: **Cardinal Spirits, LLC**
Phone: **(919) 559-1635**





Planning & Development

Development Services
 Customer Service Center
 One Exchange Plaza, Suite 400
 Raleigh, NC 27601
 Phone 919-996-2495
 Fax 919-516-2685

Administrative Site Review Application For UDO Districts Only

When submitting plans, please check appropriate building type and include the Plan Checklist document.

| Building Type | | FOR OFFICE USE ONLY | |
|---|---|---|--------------------------------------|
| <input type="checkbox"/> Detached <input type="checkbox"/> Attached <input type="checkbox"/> Apartment <input type="checkbox"/> Townhouse | <input checked="" type="checkbox"/> General <input type="checkbox"/> Mixed Use <input type="checkbox"/> Open Lot | Transaction Number 46941 Assigned Project Coordinator CHIP Assigned Team Leader WALTERS | |
| Has your project previously been through the Due Diligence process? If yes, provide the transaction # | | | |
| GENERAL INFORMATION | | | |
| Development Name The Cardinal | | | |
| Zoning District IX-3 | | | |
| Proposed Use Bar and Lounge and on-site parking | | | |
| Property Address(es) 713 N. West Street and 711 N. West Street | | | |
| Wake County Property Identification Number(s) for each parcel to which these guidelines will apply: | | | |
| P.I.N. Recorded Deed 1704522512 | P.I.N. Recorded Deed 1704522406 | P.I.N. Recorded Deed | P.I.N. Recorded Deed |
| What is your project type? <input type="checkbox"/> Apartment <input type="checkbox"/> Banks <input type="checkbox"/> Elderly Facilities <input type="checkbox"/> Hospitals <input type="checkbox"/> Hotels/Motels <input type="checkbox"/> Industrial Building <input type="checkbox"/> Mixed Residential <input type="checkbox"/> Non-Residential Condo <input type="checkbox"/> Office <input type="checkbox"/> Religious Institutions <input type="checkbox"/> Residential Condo <input checked="" type="checkbox"/> Retail <input type="checkbox"/> School <input type="checkbox"/> Shopping Center <input type="checkbox"/> Single Family <input type="checkbox"/> Telecommunication Tower <input type="checkbox"/> Townhouse <input type="checkbox"/> Cottage Court <input type="checkbox"/> Other: If other, please describe: | | | |
| WORK SCOPE | Per City Code Section 10.2.8.D.1, summarize the project work scope. Renovate existing building and provide parking on adjacent lot | | |
| DESIGN ADJUSTMENT OR ADMIN ALTERNATE | Per City Code Chapter 8, summarize if your project requires either a design adjustment, or Section 10 - Alternate Administrative AE Project requires design adjustment for reduced ROW dedication (Assume 12' required; 8' provided due to existing building location) | | |
| CLIENT/DEVELOPER/ OWNER | Company Cardinal Spirits LLC | | Name (s) Jason Ward |
| | Address 713 N. West Street Raleigh, NC 27603 | | |
| | Phone 919.559.1635 | Email ward.jas@gmail.com | Fax |
| CONSULTANT (Contact Person for Plans) | Company Stewart Engineering | | Name (s) Jennifer Wagner, PLA |
| | Address 421 Fayetteville Street Raleigh, NC 27601 | | |
| | Phone 919.866.4739 | Email jwagner@stewartinc.com | Fax 919.380.8750 |

| DEVELOPMENT TYPE & SITE DATA TABLE (Applicable to all developments) | |
|---|---|
| Zoning Information | Building Information |
| Zoning District(s) IX-3 | Proposed building use(s) Bar |
| If more than one district, provide the acreage of each | Existing Building(s) sq. ft. gross 907 |
| Overlay District n/a | Proposed Building(s) sq. ft. gross 263 (covered porch) |
| Total Site Acres Inside City Limits <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 0.24 | Total sq. ft. gross (existing & proposed) 1170 |
| Off street parking Required Provided 14 required 17 provided | Proposed height of building(s) 16'-11" Stories 1.5 |
| COA (Certificate of Appropriateness) case # | FAR (floor area ratio percentage) |
| BOA (Board of Adjustment) case # A- | Building Lot Coverage percentage (site plans only) |
| CUD (Conditional Use District) case # Z- | Height of 1 st Floor 8'-1" |
| Stormwater Information | |
| Existing Impervious Surface acres/square feet 0.176 ac / 7662 sf | Flood Hazard Area <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Proposed Impervious Surface acres/square feet 0.198 ac / 8603 sf | If Yes, please provide |
| Neuse River Buffer <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Wetlands <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Alluvial Soils Flood Study FEMA Map Panel # |

| FOR RESIDENTIAL DEVELOPMENTS | |
|---|---|
| 1. Total # Of Apartment, Condominium or Residential Units | 7. Open Space (only) or Amenity |
| 2. Total # Of Congregate Care Or Life Care Dwelling Units | 8. Is your project a cluster unit development? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 3. Total Number of Hotel Units | |
| 4. Overall Total # Of Dwelling Units (1-6 Above) | |
| 5. Bedroom Units 1br 2br 3br 4br or more | |
| 6. Infill Development 2.2.7 | |

SIGNATURE BLOCK (Applicable to all developments)

In filing this plan as the property owner(s), I/we do hereby agree and firmly bind ourselves, my/our heirs, executors, administrators, successors and assigns jointly and severally to construct all improvements and make all dedications as shown on this proposed development plan as approved by the City.

I hereby designate Stewart Engineering to serve as my agent regarding this application, to receive and respond to administrative comments, to resubmit plans on my behalf and to represent me in any public meeting regarding this application.

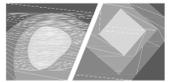
I/we have read, acknowledge and affirm that this project is conforming to all application requirements applicable with the proposed development use.

Signed [Signature] Date 3/10/16

Signed _____ Date _____

| TO BE COMPLETED BY APPLICANT | | YES | N/A |
|---|--------------------------|--------------------------|-------------------------------------|
| General Requirements | | | |
| 1. Filing Fee for Plan Review – Payments may be made by cash, Visa, Master Card or check made payable to: City of Raleigh (No fee for Infill recombination) | <input type="checkbox"/> | | <input checked="" type="checkbox"/> |
| 2. <u>Site Review</u> completed and signed by the property owner | <input type="checkbox"/> | | <input checked="" type="checkbox"/> |
| 3. Client must complete and print page 1 and 2 of the <u>Site Review</u> to the plan cover sheet (not applicable for infill recombination) | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 4. I have referenced the <u>Site Review</u> and by using this as a guide, it will ensure that I receive a complete and thorough first review by the City of Raleigh | <input type="checkbox"/> | | <input checked="" type="checkbox"/> |
| 5. Provide the following plan sheets: | <input type="checkbox"/> | | |

| | | | | | |
|--|-------------------------------------|--------------------------|---|--|---|
| a) Cover sheet: includes general notes, owner's name, contact's name, telephone number, mailing address and email address | <input checked="" type="checkbox"/> | | ✓ | | |
| b) Existing Conditions Sheet | <input checked="" type="checkbox"/> | <input type="checkbox"/> | ✓ | | |
| c) Proposed Site Plan | <input checked="" type="checkbox"/> | | ✓ | | |
| d) Proposed Grading and Stormwater Plan; Approach to Stormwater | <input checked="" type="checkbox"/> | | ✓ | | |
| e) Proposed Utility Plan, including Fire | <input type="checkbox"/> | <input type="checkbox"/> | ✓ | | |
| f) Proposed Tree Conservation Plan | <input type="checkbox"/> | <input type="checkbox"/> | | | ✓ |
| g) Proposed Landscaping Plan | <input checked="" type="checkbox"/> | <input type="checkbox"/> | ✓ | | |
| h) Building elevations that show maximum height of buildings to be removed | <input checked="" type="checkbox"/> | <input type="checkbox"/> | ✓ | | |
| i) Transportation Plan | <input type="checkbox"/> | <input type="checkbox"/> | | | ✓ |
| 6. Ten (10) sets of proposed plans to engineering scale (1" = 20', 1" =100', etc.), and date of preparation. <u>For re-submittals – include all revision dates</u> | <input checked="" type="checkbox"/> | | ✓ | | |
| 7. Minimum plan size 18"x24" not to exceed 36"x42" | <input checked="" type="checkbox"/> | | ✓ | | |
| 8. A vicinity map no smaller/less than 1"=500' and no larger than 1"=1000' to the inch, showing the position of the plan with its relation to surrounding streets and properties, and oriented in the same direction as the preliminary plan | <input checked="" type="checkbox"/> | | ✓ | | |
| 9. Include sheet index and legend defining all symbols with true north arrow, with north being at the top of the map | <input checked="" type="checkbox"/> | | ✓ | | |
| 10. Digital copy of only the plan and elevations. Label the CD with the plan name, case file number, and indicate how many times the plan has been resubmitted for review | <input checked="" type="checkbox"/> | | ✓ | | |
| 11. Wake County School Form, if dwelling units are proposed | <input type="checkbox"/> | <input type="checkbox"/> | | | ✓ |
| 12. Preliminary stormwater quantity and quality summary and calculations package | <input type="checkbox"/> | <input type="checkbox"/> | ✓ | | |
| 13. For secondary tree conservation areas, include two (2) copies of the tree cover report completed by a certified arborist, North Carolina licensed landscape architect, or North Carolina registered forester | <input type="checkbox"/> | <input type="checkbox"/> | | | ✓ |



STEWART

421 FAYETTEVILLE ST. STE 400
RALEIGH, NC 27601
F 919.380.8750 FIRM LICENSE # C-1051
www.stewartinc.com PROJECT # C16010

Client:

CARDINAL SPIRITS, LLC
JASON WARD
713 N. WEST STREET
RALEIGH, NC 27603
T: 919.559.1653

Project:

THE CARDINAL

Vicinity map:



Seal:

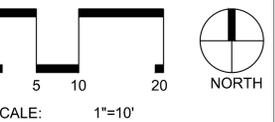


PRELIMINARY - DO NOT
USE FOR CONSTRUCTION

Issued for:

ADMINISTRATIVE SITE PLAN

| No. | Date | Description |
|-----|----------|----------------------------|
| 1 | 03.10.16 | ADMINISTRATIVE SITE REVIEW |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |



Title:

PLANTING PLAN

Project number: C16010 Sheet:
Date: 03.10.2016
Drawn by: MTJ
Approved by: JLW **L1.00**

LANDSCAPING NOTES:

- ALL TREES TO BE A MINIMUM OF 2" IN CALIPER AND MUST MEET THE AMERICAN STANDARD FOR NURSERY STOCK.
- TREE PROTECTION NOTE: TREE PROTECTION FENCING MUST BE IN PLACE PRIOR TO ANY DEMOLITION, LAND DISTURBANCE OR ISSUANCE OF A GRADING PERMIT AND SHALL INCLUDE WARNING SIGNS POSTED IN BOTH ENGLISH AND SPANISH, AS FOLLOWS: "NO TRESPASSING/TREE PROTECTION AREA/PROHIBIDO ENTRAR / ZONA PROTECTORA PARA LOS ARBOLES."
- PROTECTION OF EXISTING VEGETATION: AT THE START OF GRADING INVOLVING THE LOWERING OF EXISTING GRADE AROUND A TREE OR STRIPPING OF TOPSOIL, A CLEAN, SHARP, VERTICAL CUT SHALL BE MADE AT THE EDGE OF THE TREE SAVE AREA AT THE SAME TIME AS OTHER EROSION CONTROL MEASURES ARE INSTALLED. THE TREE PROTECTION FENCING SHALL BE INSTALLED ON THE SIDE OF THE CUT FARTHEST AWAY FROM THE TREE TRUNK AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION IN THE VICINITY OF THE TREES IS COMPLETE. NO STORAGE OF MATERIALS, FILL, OR EQUIPMENT AND NO TRESPASSING SHALL BE ALLOWED WITHIN THE BOUNDARY OF THE PROTECTED AREA.
- ROOT ZONE PROTECTION AREA: VARIES BASED ON LOCAL JURISDICTION HAVING AUTHORITY. CONTRACTOR SHALL COMPLY WITH LOCAL JURISDICTIONAL REQUIREMENTS, NO DISTURBANCE ALLOWED WITHIN THIS AREA. AREA MUST BE PROTECTED WITH BOTH TREE PROTECTION FENCING AND WARNING SIGNS.
- SEED BED PREPARATION: ALL AREAS TO BE SEEDED ARE TO RECEIVE A MINIMUM OF 2" OF APPROVED TOPSOIL. ALL DEBRIS, ROCKS, ETC. LARGER THAN .5" ARE TO BE REMOVED. ALL LARGE CONCENTRATIONS OF GRAVEL & DEBRIS REGARDLESS OF SIZE ARE TO BE REMOVED PRIOR TO SEEDING OR PLANTING.
- ALL PLANT BED AREAS ARE TO RECEIVE A MINIMUM OF 6" OF APPROVED TOPSOIL.
- SOIL SHOULD BE TESTED AND AMENDED WITH LIME AND FERTILIZER FOR HARDWOOD TREES ACCORDING TO NCDA PROCEDURES. SCARIFY PLANT PIT WALLS. CONSULT LANDSCAPE ARCHITECT FOR ALTERNATE COMPLIANCE.
- SHREDDED HARDWOOD MULCH 3" DEEP EXCEPT AT CROWN OF PLANT UNLESS OTHERWISE NOTED. FLARE AT CROWN SHOULD BE REVEALED. BACKFILL CONSISTS OF THOROUGHLY BROKEN UP NATIVE SOIL. TOTAL VOLUME OF BACKFILL SHOULD BE AMENDED WITH UP TO ONE THIRD PINE BARK MULCH. PIECES SHOULD BE NO LARGER THAN WHAT PASSES THROUGH A ONE INCH SCREEN. IF ADDITIONAL SOIL IS REQUIRED FOR BACKFILL DUE TO DETRIMENTAL SUBSOIL DRAINAGE CONDITIONS, USE SOIL SIMILAR TO EXISTING NATIVE SOIL. ADDITIONAL SOIL TO BE APPROVED BY LANDSCAPE ARCHITECT. MAXIMUM SAUCER HEIGHT IS 6 INCHES.
- TOP OF ROOTBALL TO BE RAISED 2-3 INCHES ABOVE EXISTING GRADE.
- FOR B&B PLANTS, NATURAL FIBER BURLAP SHOULD BE TURNED DOWN BY 1/3 TOTAL HEIGHT OF ROOT BALL. PLASTIC FIBER BURLAP AND WIRE BASKETS SHOULD BE REMOVED TO 2/3S OF TOTAL HEIGHT OF ROOT BALL.
- CONTRACTOR IS RESPONSIBLE FOR KEEPING THE TREE UPRIGHT AND PLUMB THROUGHOUT THE WARRANTY PERIOD. IF STABILIZATION IS NECESSARY SEE STAKING IN TREE DETAIL. ORANGE FLAGGING TAPE SHOULD BE ATTACHED TO SUPPORT WIRE. STAKING SHOULD BE REMOVED BY CONTRACTOR AT END OF ONE YEAR WARRANTY PERIOD OR AS DIRECTED BY GROUNDS MANAGEMENT.
- USE STANDARD "GATOR" BAGS FOR WATERING TREES IN AREAS NOT UNDER IRRIGATION. INCORPORATE TERRA-SORB (OR EQUAL) AS PER MANUFACTURERS RECOMMENDATIONS, FOR AREAS NOT UNDER IRRIGATION.
- USE "BO-BARRIER" OR EQUIVALENT ACCORDING TO MANUFACTURER'S RECOMMENDATION FOR TREES THAT WILL BE PLANTED WITHIN 10' OF PAVEMENT.
- LANDSCAPING/C.O. STANDARDS NOTE: ALL LANDSCAPING MUST BE IN PLACE PRIOR TO REQUEST FOR A CERTIFICATE OF COMPLIANCE.
- FOLLOW CITY OF RALEIGH INSTALLATION AND MAINTENANCE STANDARDS IN CHAPTER 2 OF CITY TREE MANUAL.

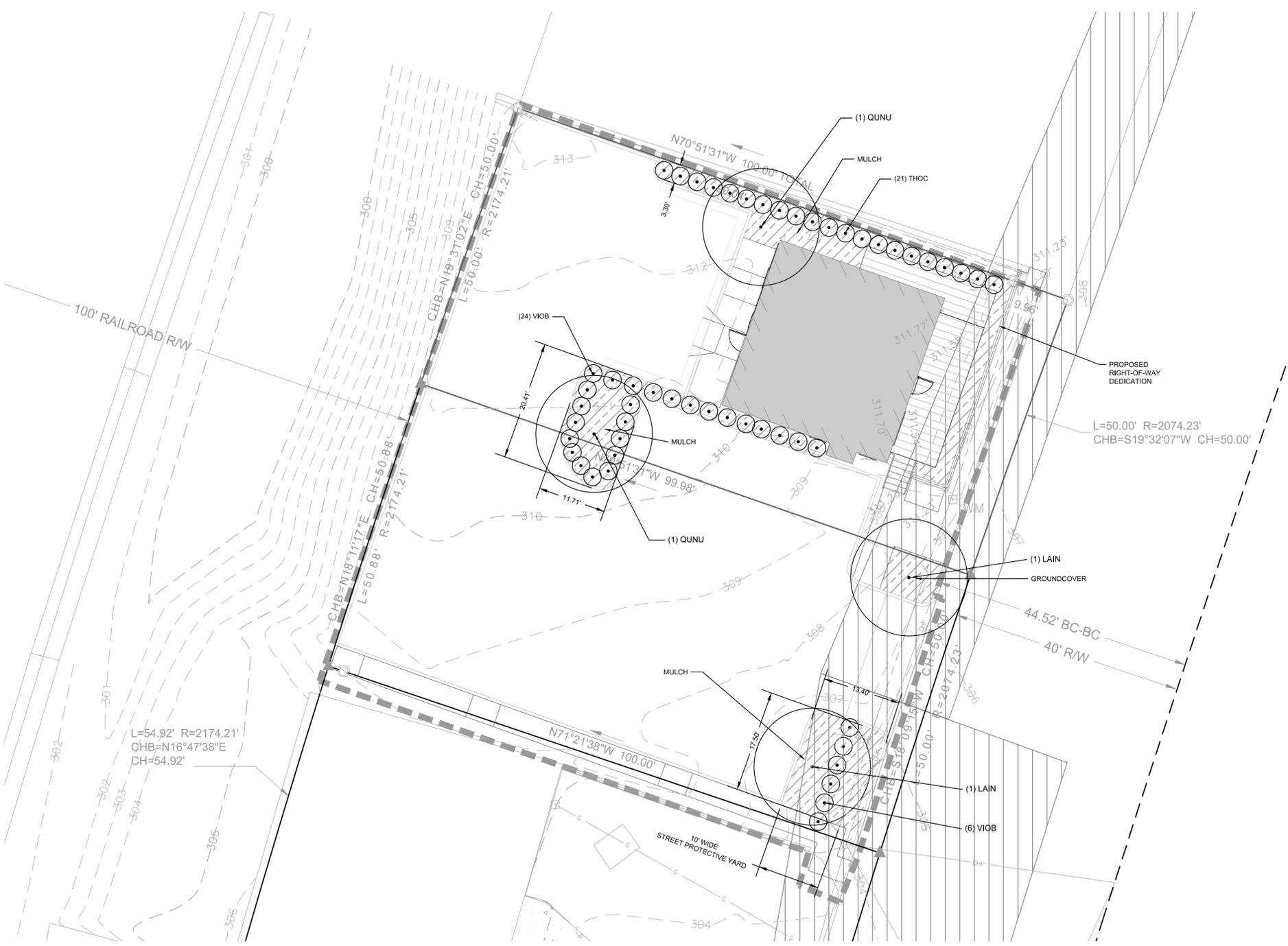
STREET PROTECTIVE YARD

30 SHRUBS/100 LF = 8 SHRUBS REQUIRED
XX LF OF WALL PROVIDED IN LIEU
XX SHRUBS PROVIDED

PARKING LOT PLANTING REQUIREMENTS:
PERIMETER PARKING LOT ISLANDS - 5 MINIMUM
30 SHRUBS/100LF = XX REQUIRED
= XX PROVIDED

1 SHADE TREE / 2,000 SF
= 3 SHADE TREES REQUIRED

2 PROVIDED AND ONE SMALLER TREE PROVIDED BECAUSE OF
OVERHEAD POWER LINES



STREET TREE CALCULATIONS

| Street | Frontage | Spacing | Required Trees | Provided Trees |
|---|----------|------------------------|----------------|----------------|
| West St. - Parcel A Below Overhead Power Lines | 50' | 40' Average (*PER COR) | 1 | 1 |
| West St. - Parcel B Below Overhead Power Lines | 50' | 40' Average (*PER COR) | 1 | 2 |

PLANTING SCHEDULE

| TREES | QTY. | BOTANICAL NAME | COMMON NAME | CAL | HEIGHT | REMARKS |
|--------|------|--|------------------------------------|-------|---------------|---------------------------------|
| LAIN | 2 | LAGERSTROEMIA INDICA 'CENTENNIAL SPIRIT' | GRAPE MYRTLE | 2" | 8'-10' | MULTI-STEM, 3-5 LEADERS UPRIGHT |
| QUNU | 2 | QUERCUS NUTTALLII | NUTTALL OAK | 2" | 12'-14' | CENTRAL LEADER, MATCHING |
| SHRUBS | QTY. | BOTANICAL NAME | COMMON NAME | CAL | HEIGHT | REMARKS |
| THOC | 21 | THUJA OCCIDENTALIS 'EMERALD GREEN' | ARBORVITAE | 8 & 8 | 5' | 5' O.C. |
| VIOB | 30 | VIBURNUM OBOVATUM | VIBURNUM 'Mrs. Schiller's Delight' | 3 GAL | 18" TALL MIN. | 4' O.C. |