14302 30TH AVE NE. SEATTLE, WA 98125

RECOMMENDATION - 08/05/2019 14302 30TH AVE NE



14302 30TH AVE NE. SEATTLE, WA 98125

SDCI PROJECT NUMBER

#3023581

MEETING TYPE

RECOMMENDATION

PROJECT TEAM

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3.0 PROPOSAL



DEVELOPMENT OBJECTIVES

Construct 12 Townhouses with private single car garages. Total of twelve (12) garages provided on site.

- Promote density within the neighborhood, while emphasizing a transition of scale from multifamily residential to the neighboring single family homes.
- Enhance the street-scape with contemporary architecture that connects and engages the street.
- Encourage pedestrian traffic to utilize adjacent amenities along Lake City Way and 145th Ave NE.

PROJECT INFORMATION

ADDRESS 14302 30th Ave NE

Seattle, WA 98125

PROJECT NUMBERS #3023581

PARCEL NUMBER #766370-0401

ZONE SF 7200 & LR3(M2)

LOT SIZE 22,824 SF

OVERLAYS North District/Lake City

ALLOWED FAR Pending Contract Rezone to

LR3(M2); 1.8 (no Green)

DENSITY LIMIT Pending Contract Rezone to

LR3(M2): UNLIMITED

ALLOWED HEIGHT Pending Contract Rezone to

LR3(M2): 40 FT





4.0 CONTEXT ANALYSIS: EXISTING ZONING MAP

ZONING OBJECTIVES

The property currently exists on two abutting parcels that lie partially within the SF 7200 zone and partially within the LR-3(M2) zone. The adjacent North property is also zoned SF 7200 and LR-3(M2).

EXISTING ZONING MAP LEGEND

SF 7200

LR1(M)

LR3(M2)

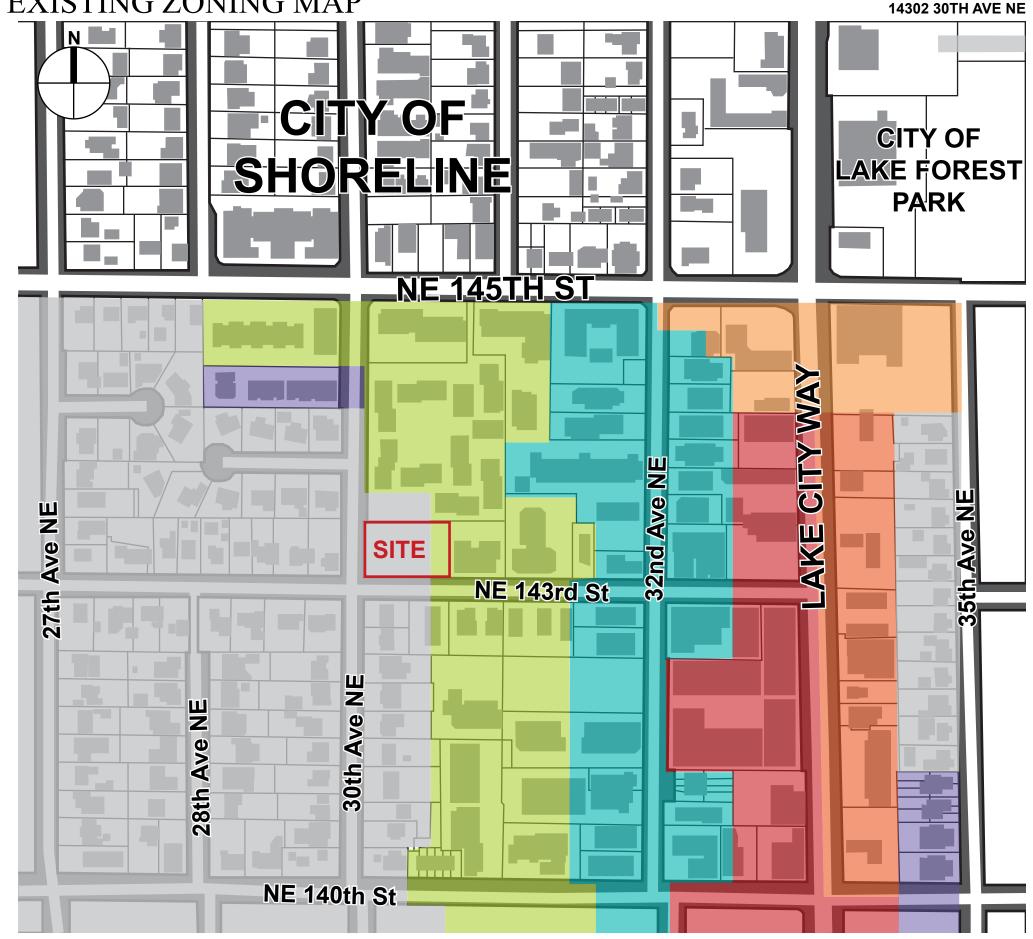
MR(M)

NC2-55(M)

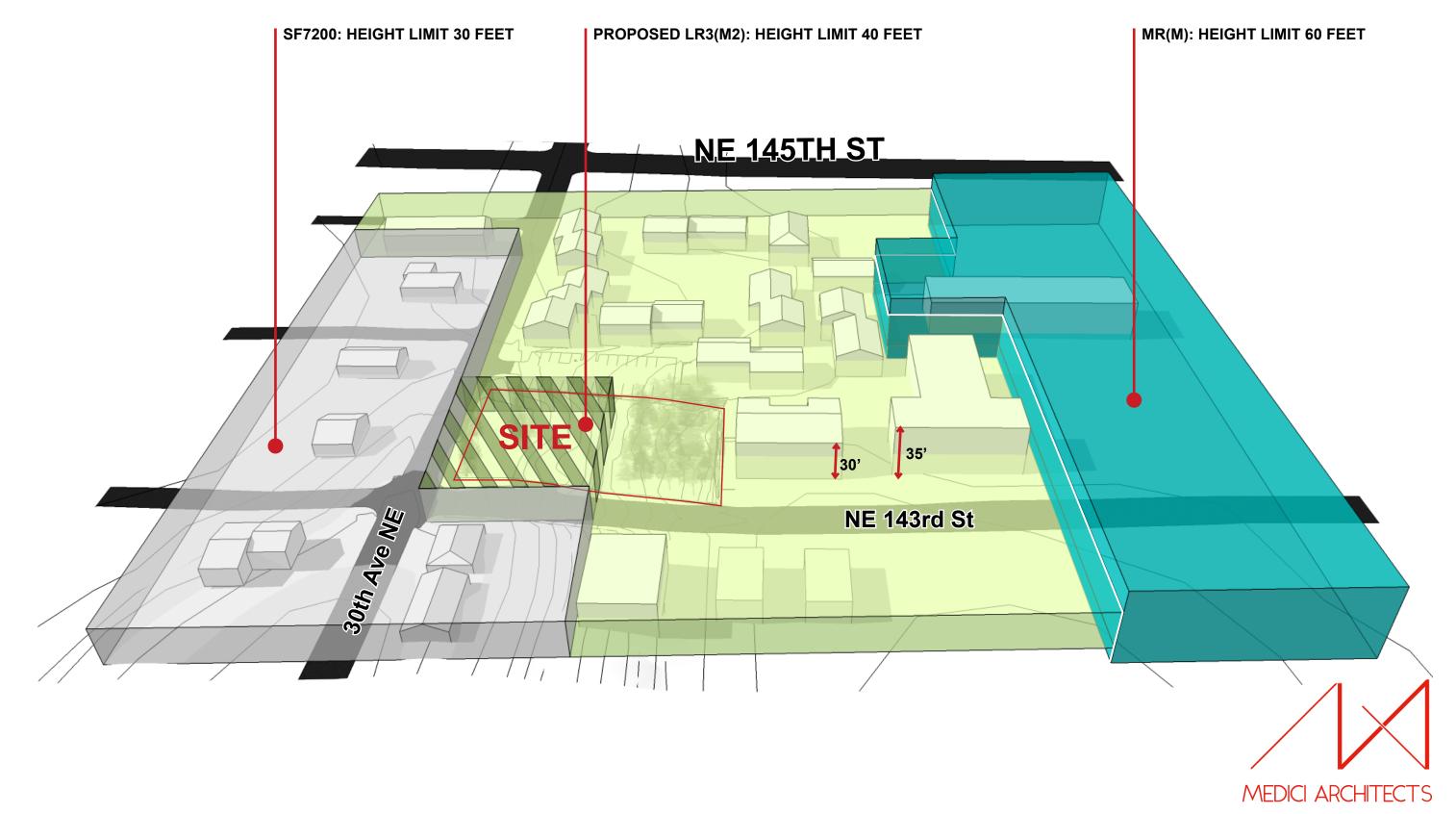
NC3-55(M)

NC3-75(M)



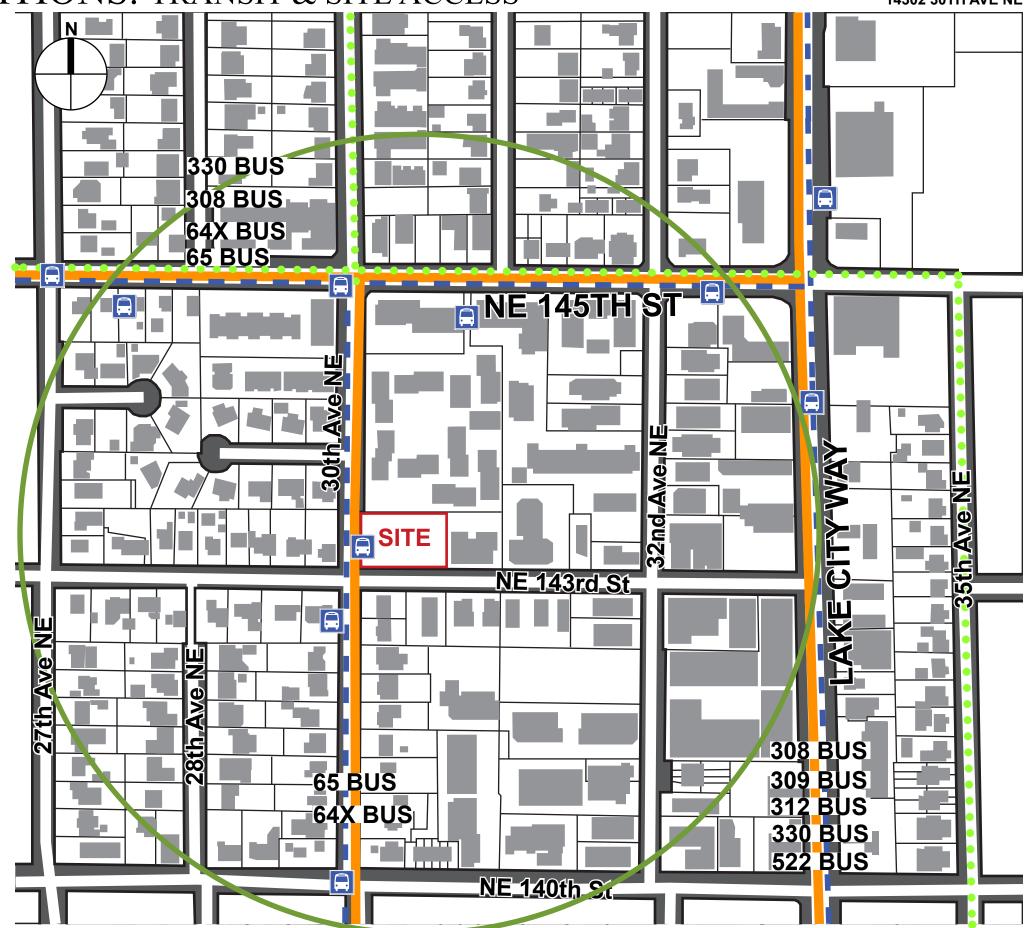


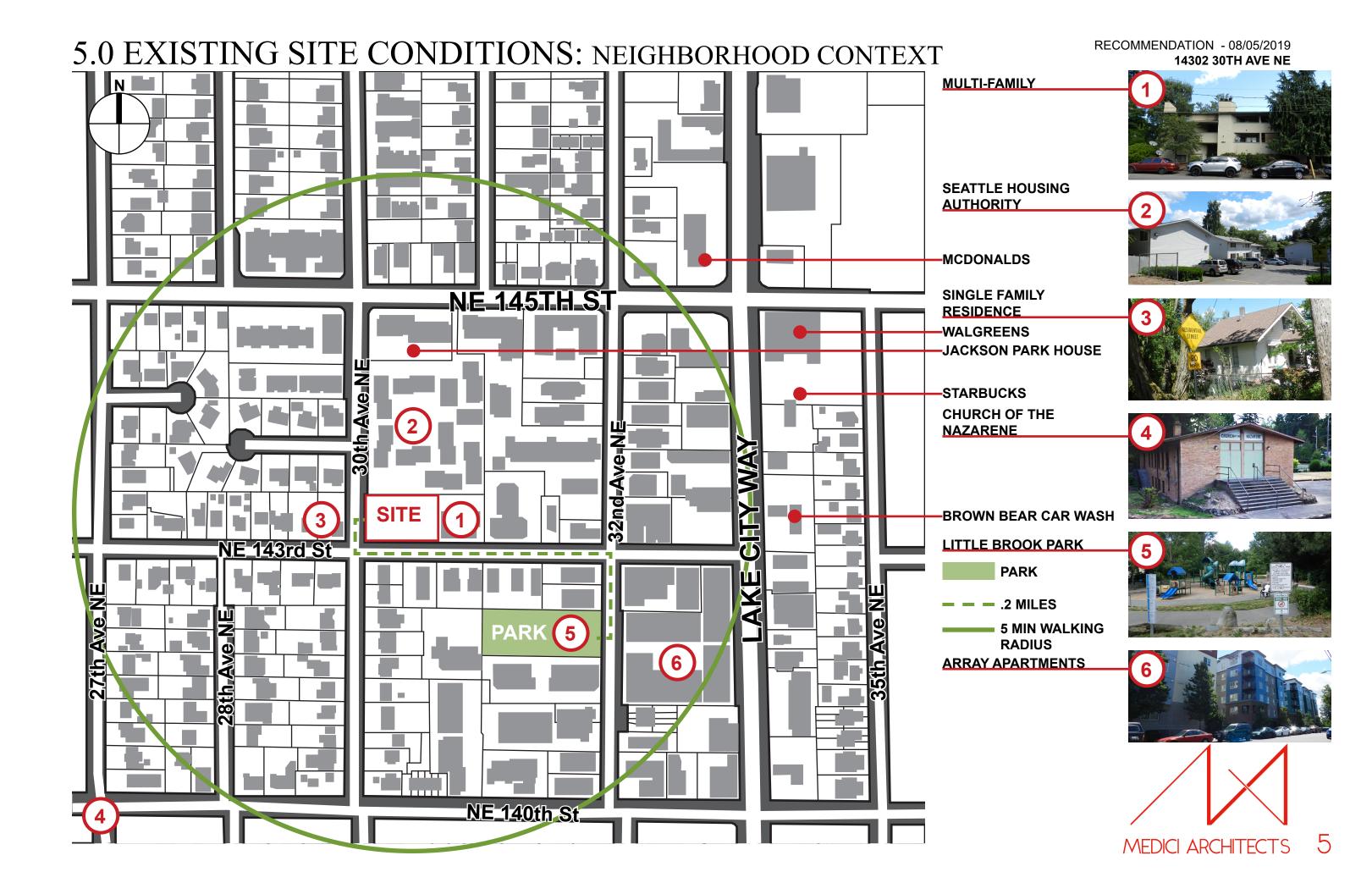
4.0 CONTEXT ANALYSIS: ZONING HEIGHTS



5.0 EXISTING SITE CONDITIONS: TRANSIT & SITE ACCESS

VEHICULAR ACCESS The site has direct access from 30th Ave NE and NE 143rd St. TRANSIT ACCESS Bus Route 65 (University District) and Bus Route 64X (University District Express) run along 30th Ave NE with a bus stop directly in front of the site. Routes .2 miles East of site: Bus Route 308 (Horizon View to Downtown Seattle) Bus Route 309 (Kenmore P&R to First Hill) Bus Route 312 (UW/Cascadia Campus to Downtown Seattle) Bus Route 330 (Shoreline CC to Lake City) Sound Transit Route 522 (Seattle to Woodinville) **BICYCLE ACCESS** 35th Ave NE and NE 145th St are dedicated as a bicycle-friendly road. 35th Ave NE runs north to NE 145th St and south to NE 125th St connecting the site with Downtown Lake City. **VEHICULAR ARTERIALS** BUS LINES **BICYCLE PATH 5 MIN WALKING RADIUS BUS STOP** MEDICI ARCHITECTS





5.0 EXISTING SITE CONDITIONS: NEARBY DESIGN REVIEW PROJECTS

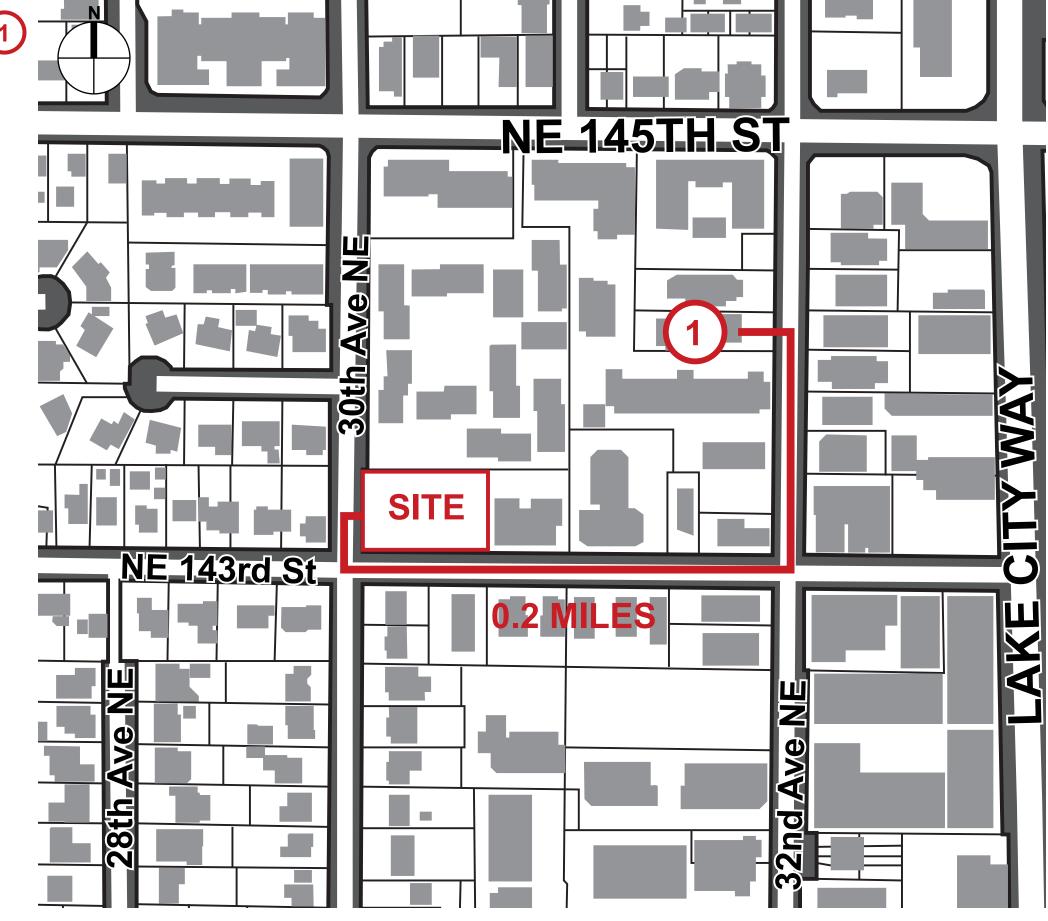
RECOMMENDATION - 08/05/2019 14302 30TH AVE NE



PROJECT NUMBER: 3020566 56-unit, 6-story apartment bldg. By: Imago de lineo - Architecture Status: MUP Review

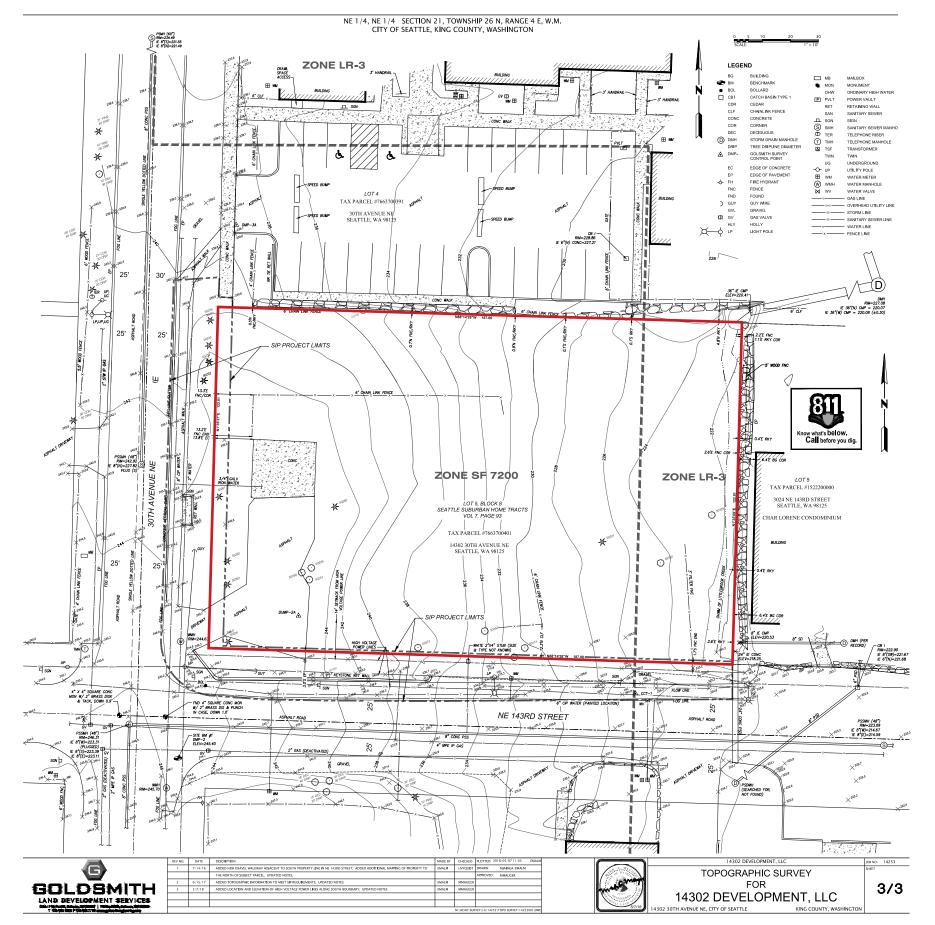
Zone: MR

Proposed building height: 67'



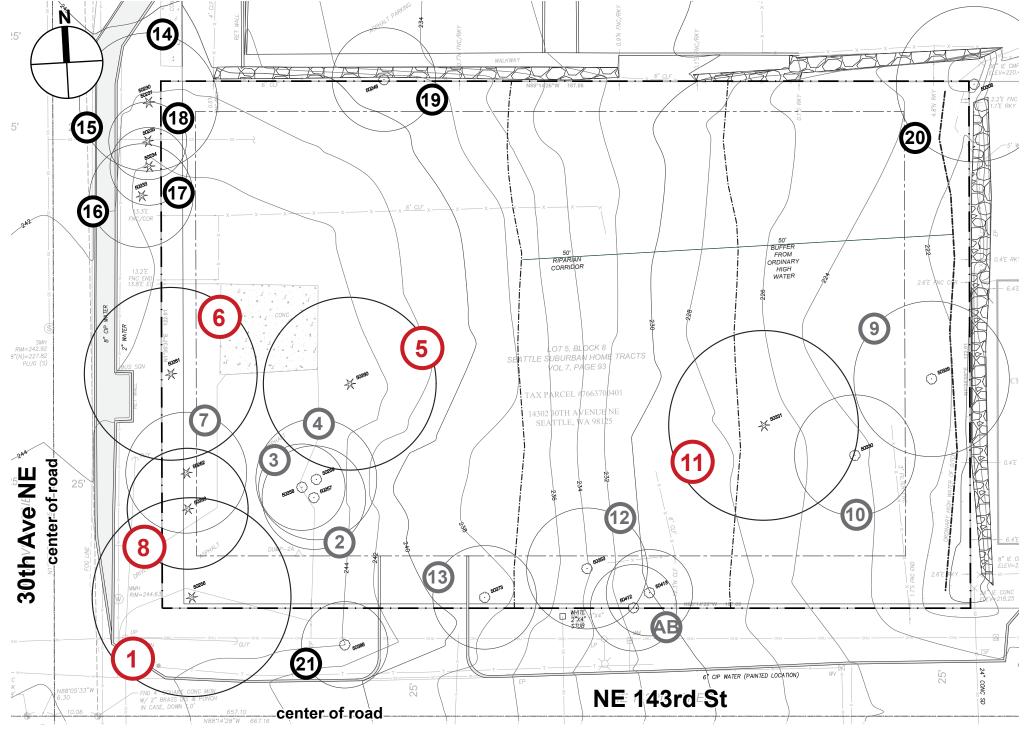


5.0 EXISTING SITE CONDITIONS: SURVEY



MEDICI ARCHITECTS

5.0 EXISTING SITE CONDITIONS: EXISTING TREE LOCATION



EXCEPTIONAL TREES

- WHITE PINE: Tree Tag #50256
 DBH 29.5 in. Fair health per Arborist Report.
- **WESTERN RED CEDAR**: Tree Tag #50260 DBH 31 in. Fair health per Arborist Report.
- **WESTERN RED CEDAR**: Tree Tag #50261 DBH 42 in. Good health per Arborist Report.
- WESTERN RED CEDAR: Tree Tag #50263
 DBH 31 in. Ok health per Arborist Report.
- DOUGLAS FIR: Tree Tag #50331
 DBH 47.5 in. Fair/Ok health per Arborist Report.

NOT EXCEPTIONAL TREES

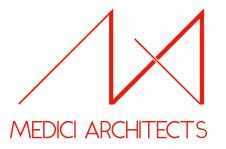
- 2 RIVER BIRCH: Tree Tag #50257 DBH 14 in. Poor health per Arborist Report.
- RIVER BIRCH: Tree Tag #50258
 DBH 11 in. Poor health per Arborist Report.
- **RIVER BIRCH**: Tree Tag #50259 DBH 13 in. Poor health per Arborist Report.
- WESTERN RED CEDAR: Tree Tag #50262 DBH 16 in. Poor health per Arborist Report.
- 9 RIVER BIRCH: Tree Tag #50329 DBH 20 in. Good health per Arborist Report.
- GOLDEN LOCUST: Tree Tag #50330 DBH 7 in. Poor health per Arborist Report.
- **GOLDEN LOCUST**: Tree Tag #50353 DBH 7 in. Good health per Arborist Report.
- **FILBERT**: Tree Tag #50373

 DBH 8/9/10 in. Poor health per Arborist Report.
- BOXWOOD: Tree Tag #50412, 50413

 DBH 8@5 and8@4 in. Good health per Arborist Report.

OFF-SITE TREES

- **DOUGLAS FIR**: Tree Tag #50230 DBH 16/8/2/4/21 in. Ok health per Arborist Report.
- HOLLY: Tree Tag #50231
 DBH 12 in. Good health per Arborist Report.
- LILAC: Tree Tag #50233
 DBH 6 in. Poor health per Arborist Report.
- HOLLY: Tree Tag #50234
 DBH 6/7/6/6 in. Fair/Ok health per Arborist Report.
- HOLLY: Tree Tag #50235
 DBH 11 in. Good health per Arborist Report.
- BLACK LOCUST: Tree Tag #50246
 DBH 8/8/6/6 in. Fair health per Arborist Report.
- **COTTONWOOD**: Tree Tag #50308 DBH 60 in. Good health per Arborist Report.
- NATIVE HAWTHORNE: Tree Tag #50388
 DBH 12 in. Fair health per Arborist Report.





DIRECTLY ACROSS FROM SITE

30TH AVE NE - WEST FACING



SITE 14302 30TH AVE NE

30TH AVE NE - EAST FACING



SITE 14302 30TH AVE NE

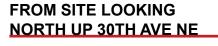


NE 143 RD - NORTH FACING

5.0 EXISTING SITE CONDITIONS: SITE PHOTOS







FROM SITE LOOKING **WEST UP NE 143RD ST**

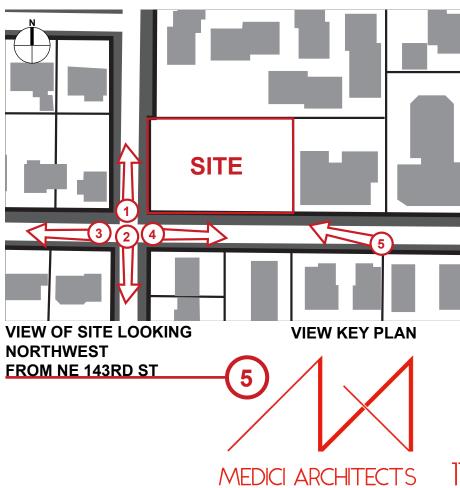
FROM SITE LOOKING **EAST DOWN NE 143RD ST**



FROM SITE LOOKING SOUTH DOWN 30TH AVE NE 2









6.0 ZONING DATA: ZONING REQUIREMENTS

PROJECT INFORMATION

ADDRESS

14302 30th Ave NE Seattle. WA 98125

PROJECT NUMBERS

#3023581

PARCEL NUMBER

#766370-0401

ZONE

SF 7200 & LR3(M2) (Current) Proposed Contract Rezone to LR3(M2)

LOT SIZE

22,824 SF

NEIGHBORHOOD PLAN

North District/Lake City

NOTE:

(outside of Neighborhood Design Guidelines)

ALL CODE REFERENCES
DRAWN FROM
SMC 23.45 MULTIFAMILY
DEPENDENT ON
CONTRACT-REZONE
TO LR3(M2)

23.45.504 - PERMITTED USES

Permitted outright:

Residential

Residential Townhouse use proposed

23.45.510 - FLOOR AREA RATIO (FAR) LIMITS

LR3(M2): 1.1 for Townhouse developments (22,824 SF x 1.8 = 41,083.2 SF)

23.45.512 - DENSITY LIMITS - LR ZONES

LR3(M2): NO LIMIT

Twelve (12) units maximum proposed

23.45.514 - STRUCTURE HEIGHT

- LR3(M2): 40 feet base height.
- Shed and butterfly roofs may extend 3 feet above limit.
- Roofs enclosed by a parapet may exceed limit to allow for slope as long as roof surface does not exceed 75% of parapet height.
- Stair penthouses may extend 10 feet above limit.

Flat (low slope) roof proposed below 40' with stair penthouse not to exceed 10' above limit.

23.45.518 - SETBACKS

Front: 7' average, 5' minimum

Rear: 7' average, 5' minimum

Side: 5' for facades less than 40' in length, 7' average & 5' minimum for facades greater than 50' in length

Separation between multiple structures: 10'

Bay windows may project a maximum 2' into setback and separation if they are no closer than 5' to lot line, not

more than 10' in width, and no more than 30% of the area of facade

Unenclosed decks may project a maximum 4' into setback if they are not closer than 5' to the lot line, no more than 20' wide, and separated from other deck by a distance equal to at least ½ of the width of the projection

Proposed buildings to comply with setbacks

23.45.522 - AMENITY AREA

Required amount of amenity are for townhouse developments is equal to 25% of the lot area.

Minimum 50% of the required amenity area to be provided at ground level (except that on the roof of a structure) and may be provided as private or common space.

All units shall have access to an amenity area.

No common amenity areas shall be less than 250 square feet in area.

Amenity area to be provided at ground level landscaped areas.

23.45.524 - LANDSCAPING STANDARDS

Landscaping that achieves a Green Factor score of 0.6 or greater is required.

Street trees are required.

Green Factor to be achieved through planted areas and plants. Street trees to be planted.

23.45.527 - STRUCTURE WIDTH

LR3(M2): 120'

The maximum combined length of all portions of facades within 15' of a side lot line shall not exceed 65% of the length of that lot line.

Maximum proposed structure width of 90'; facades within 15' of side lot lines to be less than 65% of lot length line

23.45.529 - DESIGN STANDARDS

Enhance street-facing facades; Foster a sense of community by integrating pedestrian-oriented new development; Provide a sense of openness and access to light and air; Encourage compatibility of variety of housing types with scale and character of neighborhood

Proposed buildings to utilize articulation, architectural features, and materials to provide variety in facades. Large windows and doors will provide light and ventilation, and direct access to a common amenity area. A visually prominent pedestrian entry on the street-facing side will be provided, along with additional architectural details to identify individual townhouse units.

23.45.536 - PARKING LOCATION, ACCESS AND SCREENING

Required parking (per 23.54.015) to be located on the same lot, with access from the street (if no alley). On corner lots, street access may be taken from either street. Parking shall be screened from direct street view.

Each unit will be provided with one parking space in a private garage attached to each unit. Access is taken from NE 143rd Street which has less traffic. Garage doors do not face the street.



6.0 ZONING DATA: DESIGN GUIDELINE PRIORITIES

CS2 URBAN PATTERN AND FORM

B2. Adjacent Sites, Streets, and Open Spaces: Connection to the Street

Identify opportunities for the project to make a strong connection to the street and carefully consider how the building will interact with the public realm. Consider the qualities and character of the streetscape – its physical features (sidewalk, parking, landscape strip, street trees, travel lanes, and other amenities) and its function (major retail street or quieter residential street) in siting and designing the building.

Street-facing units will be provided with a visually-important, groundlevel main entrance and front yard. This aims to activate the space between street and building by encouraging activity and interaction between people.



CS3 ARCHITECTURAL CONTEXT AND CHARACTER

A2. Emphasizing Positive Neighborhood Attributes: Contemporary Design

Explore how contemporary designs can contribute to the development of attractive new forms and architectural styles; as expressed through use of new materials or other means.

The proposed buildings will utilize contemporary massing, articulation, and detail to express a clean, modern style. Clean lines, minimal detail, and asymmetrical massing are examples of methods to be used in building design.



A4. Emphasizing Positive Neighborhood Attributes: Evolving Neighborhoods

In neighborhoods where architectural character is evolving or otherwise in transition, explore ways for new development to establish a positive and desirable context for others to build upon in the future.

This project site sits within a neighborhood of old and new single and multi-family, all at different levels of maintenance and architectural character. This project aims to revive the current under-utilized corner with a statement project that is not only visually unique and new, but energizes the corner with additional pedestrian activity.



PL2 WALKABILITY

B1. Safety and Security: Eyes on the Street

Create a safe environment by providing lines of sight and encouraging natural surveillance through strategic placement of doors, windows, balconies and street-level uses.

The proposed buildings will have windows placed on all sides. Patios at street-level will encourage natural surveillance.



B1. Architectural and Facade Composition: Facade Composition

Design all building facades-including alleys and visible roofs- considering the composition and architectural expression of the building as a whole. Ensure that all facades are attractive and well-proportioned through the placement and detailing of all elements, including bays, fenestration, and materials, and any patterns created by their arrangement.

B2. Architectural and Facade Composition: Blank Walls

Avoid large blank walls along visible facades wherever possible. Where expanses of blank walls, retaining walls, or garage facades are unavoidable, include uses or design treatments at the street level that have human scale and are designed for pedestrians.

All facades of all buildings will be designed with consideration to the whole project. Facades will utilize articulation, materials, detailing and architectural elements in proper proportions and locations.

Large blanks walls will be avoided through the use of articulation,



placement of large windows, materials, colors, and architectural details.

DC4 EXTERIOR ELEMENTS AND FINISHES

A1. Building Materials: Exterior Finish Materials

Building exteriors should be constructed of durable and maintainable materials that are attractive even when viewed up close. Materials that have texture, pattern, or lend themselves to a high quality of detailing are encouraged.

The preferred material palette includes smooth fiber cement panels, fiber cement lap siding, and stained cedar. The variety of scale, colors, and textures provide interest, and each of the materials are easily maintainable.



7.0 COMPOSITE SITE PLAN: SCHEME THREE (PREFERRED)

CONCEPT THREE (PREFERRED)

RECOMMENDED BY ADR BOARD

This concept is a compromise occurring in this transitional area between existing single-family homes and the expanding multi-family projects in the vicinity. Four separate buildings of 2, 3, and 4-units provide a variety in scale and relief in streetfacing facades. The multiple buildings provide for modulation and variety, while the spaces between buildings provide openness and natural light to flow through to the eastern side of the site. The layout of the four units takes cues from the design inspiration of grids found both in nature and man-made, providing connections between spaces.

DISTINGUISHING FEATURES

- 3 STORIES
- 12 TOWNHOUSE UNITS
- 12 PRIVATE GARAGES
- 25' DRIVEWAY AISLE
- 6 STREET FACING UNITS WITH FRONT YARDS
- OPTIONAL ROOF DECK

REQUESTED DEPARTURES

No departures requested.

BUILDING LEGEND

LIVING

YARD

GARAGE

CIRCULATION

RIPARIAN BUFFER

BUS STOP & SHELTER







8.0 ITEMIZED RESPONSE TO EDG: WRITTEN NARRATIVE

1. Massing:

The Board was generally supportive of the preferred massing option (Scheme Three) but wanted the design team to explore a less flat or urban roof line approach for more of residential style a pitched roof approach while still allowing access to the rooftop spaces. The Board heard public comment about neighborhood character and felt that a pitched or sloped roof form would better fit with the adjacent single family residential structures. Further the Board was interested in seeing more of an innovative approach to the overall design focusing possibly on less symmetrical design forms. (CS2-D.3, CS2-D.4, CS3-A, DC2-C.3)

Medici Response: The overall form of the buildings were altered to reflect a more North West contemporary silhouette with pitched roof forms and individualized modulation.

2. Trash:

The Board was not in total agreement with the placement of the trash enclosure at the main entry near the corner of 30th Ave NE and NE 143 St. Members felt that the enclosure should either be located away from pedestrian areas to a less visible portion of the site to reduce impacts to the building's visual character, possibly tucked into the hillside or hammer head on the north side of the driveway aisle or better integrated into the building design. At the recommendation phase, the Board would like to see a fully developed waste management plan which identifies the placement and design of the trash enclosure especially in relationship to the windows and entry of the closest living unit. (DC1-C-4)

Medici Response: The placement of the garbage/recycling location was moved between buildings mid-lot to help screen it from pedestrian areas. The proposed location fulfills Waste Management Standards and was coordinated with Seattle Public Utilities.

Medici Response: Due to the nature of the Riparian Buffer from the

Little Brook Creek, the East 50'-0" of the lot was put aside as a nature

3. Wetland Area:

The Board was in support of the approach to preserving the riparian management buffer area to the east as a trade-off for supporting the total number of units, 12, instead of a reduced number but wanted to see how the site could be developed into a quasi-public space with the inclusion of a boardwalk or other amenities. The pathway would be a great public amenity while aiding in reducing impacts to what City GIS layers have identified as an ECA Riparian preserve. This area is to be re-vegetated with native plants and trees and Corridor and an ECA Wetland area. The Board wanted to see further details of the planting palette in terms of sizes, species, etc., and wanted to see a larger scaled drawings at the Recommendation meeting. (CS1-D, CS1-E, CS2-B)

4. Driveway:

The Board acknowledged public comment and wanted to make sure that the driveway court is wide enough for cars to gain access into the garages. Members felt that if a larger width for driveway proved to be necessary, then the setback for the units on the west side should be reduced. The Board asked for diagrams that demonstrate the viability of the garages and driveways. There was concern about fire access however and suggested that they might include an emergency access walkway along the northern property line in lieu of a fire department hammer head or turn around. Board members suggested that the applicant get the Fire Departments feedback on what will be required in terms of access. (CS2-B.2.)

and their guests. See Landscape Plan. Medici Response: The driveway width is 25'-0", enough room for twoway traffic and access to individual garages. A central public pedestrian access has been included in the design that connects all units to 30th Ave

NE.

protected from public use. The next 50'-0" of Riparian Management Area

shall incorporate a cedar bark walking trail for the public use of residents

5. Ground Level Living Area:

The Board was impressed with the ground level living area especially for the units facing 30th Ave NE and how the garages did not dominate the ground level floor space. (PL3-B.1, PL3-B.2)

6. Security and Safety:

Board members were concerned about the safety conditions of a corner site and suggested that the project would need to be well lit, with eyes on the creek area along with other safety features. Members suggested that if there is a board walk feature then it should be lit with safety in mind. (PL2-B.1, PL3-C.1, PL2-B.2, DC4-C)

7. Color and Material:

Echoing public comment the Board wanted to see the use of warmer tones that are more muted rather than bright 'overwhelming 'colors but were also supportive of flashes or hints of color on specific elements like doors etc. Members were in support of the use of wood with the warm tones rather than the cool grays that are often used in the area and suggested that greens and earth-tones could work as a base color that might go well with the wood. (DC2-B.1, DC2-C.1, DC2-C.3, DC4-A)

8. Neighbors:

The Board encouraged the developer to have continued dialogue with the neighbors, especially with those community groups that did not attend the meeting. Board members thought that it would be important to elicit their input. (DC3-B.3)

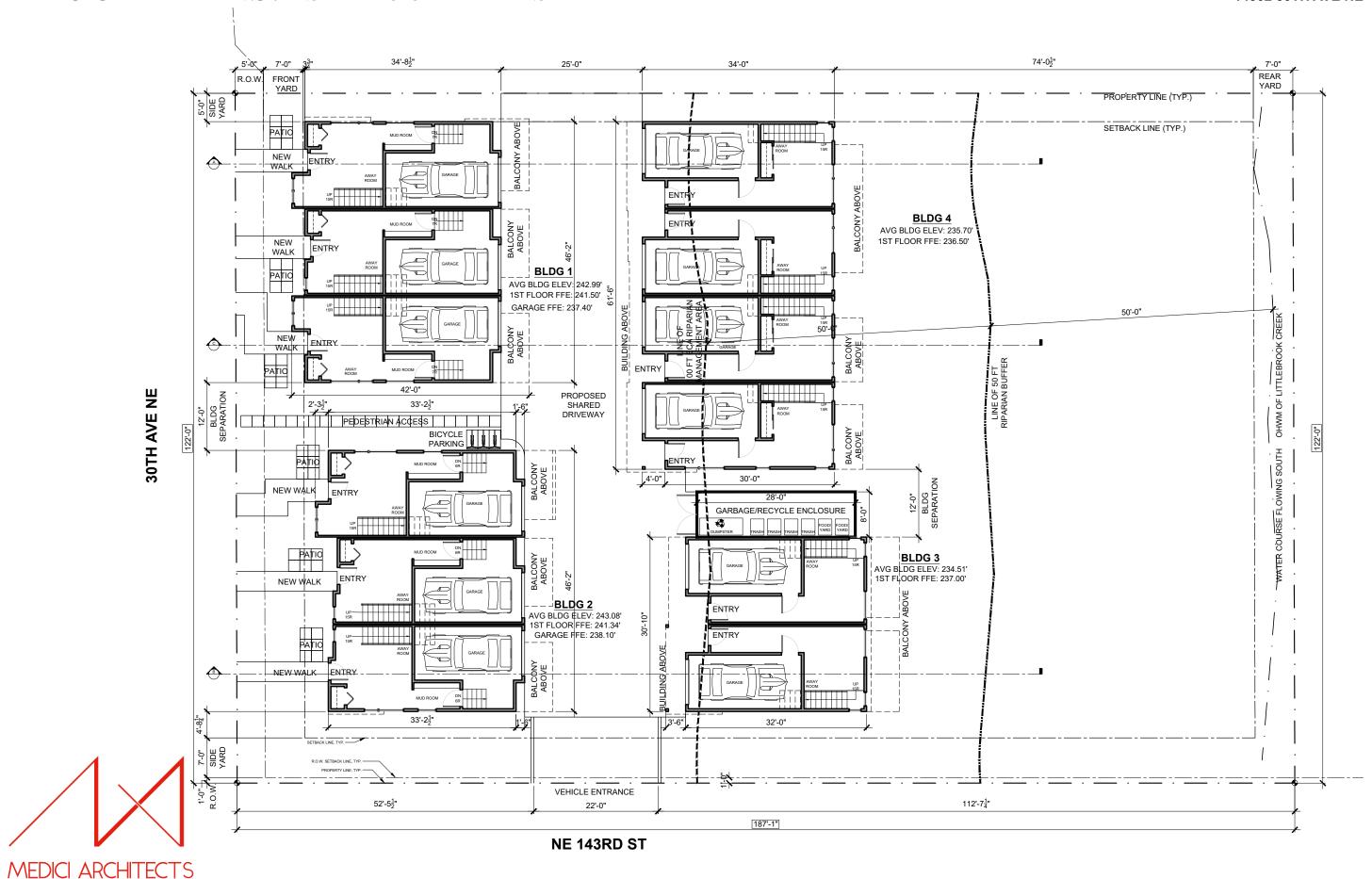
Medici Response: This feature has been retained at the suggestion of the

Medici Response: The project will be well lit where pedestrian access enters the site, around entry and garage doors and vehicle entrances. Balconies were designed to overlook the Riparian Corridor; promoting a sense of natural surveillance.

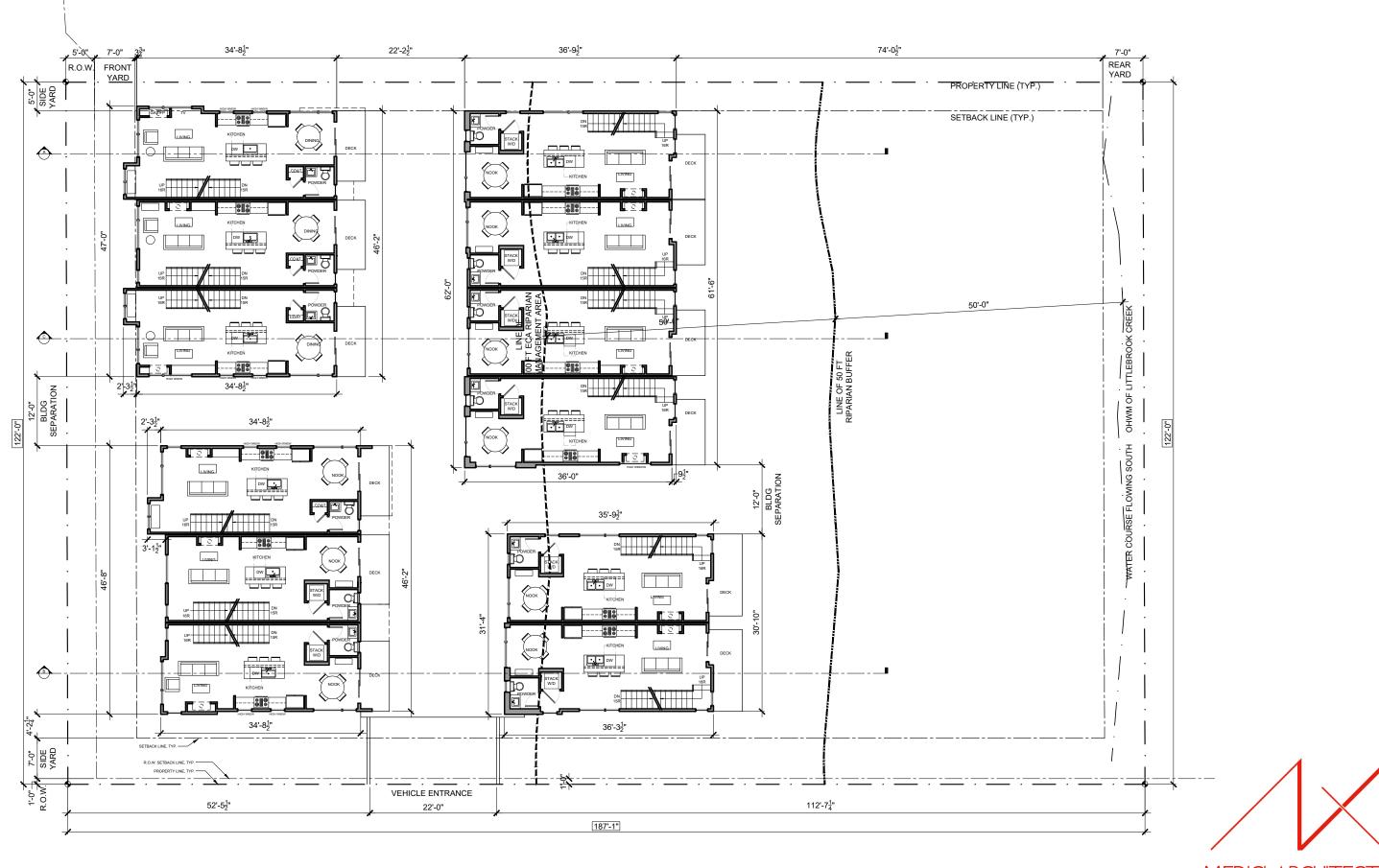
Medici Response: The design incorporated a warmer palette centering around blues, greens and natural wood tones. Pops of color are located at entry doors to individualize and highlight each residence entry.

Medici Response: The project will be well lit where pedestrian access enters the site, around entry and garage doors and vehicle entrances. Balconies were designed to overlook the Riparian Corridor; promoting a sense of natural surveillance.

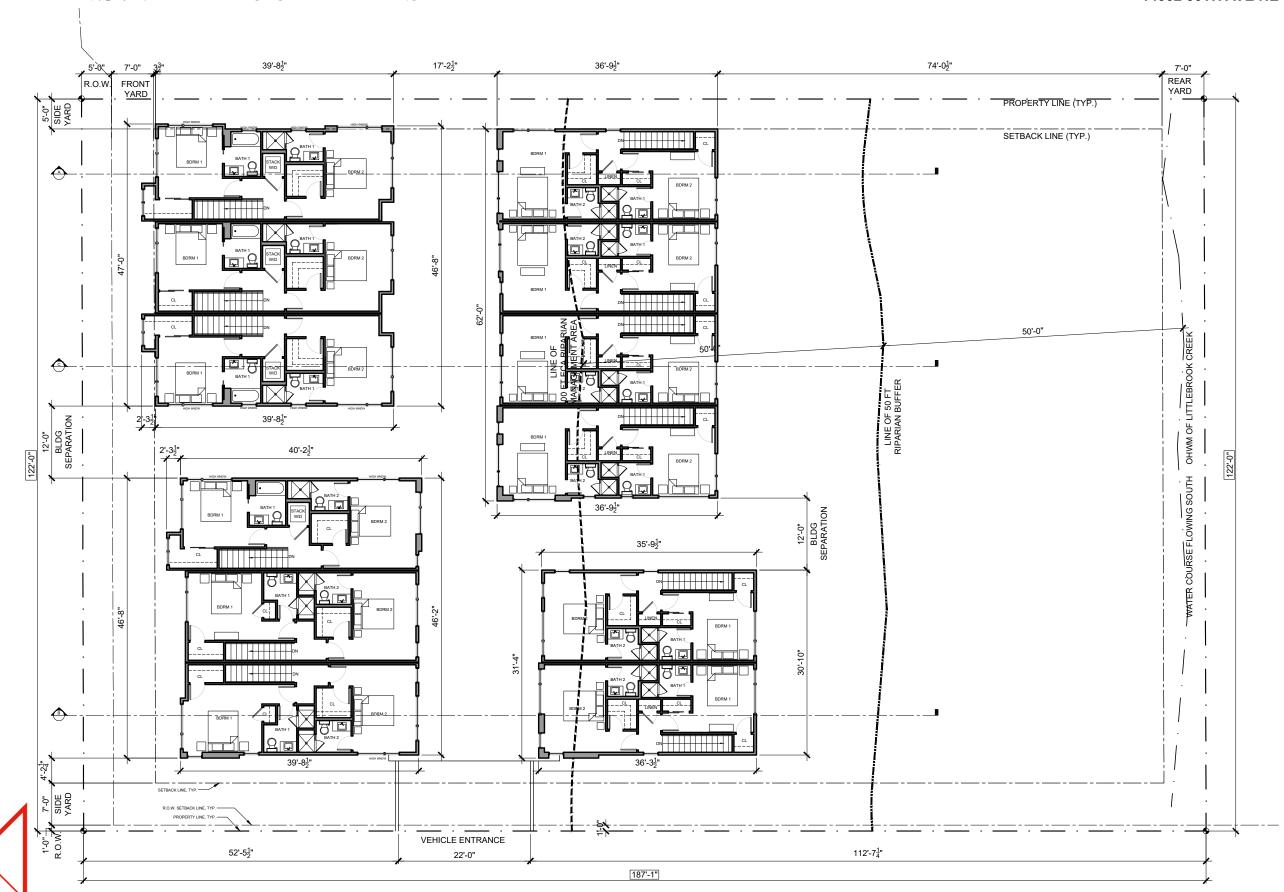
9.0 FLOOR PLANS: 1ST FLOOR PLANS



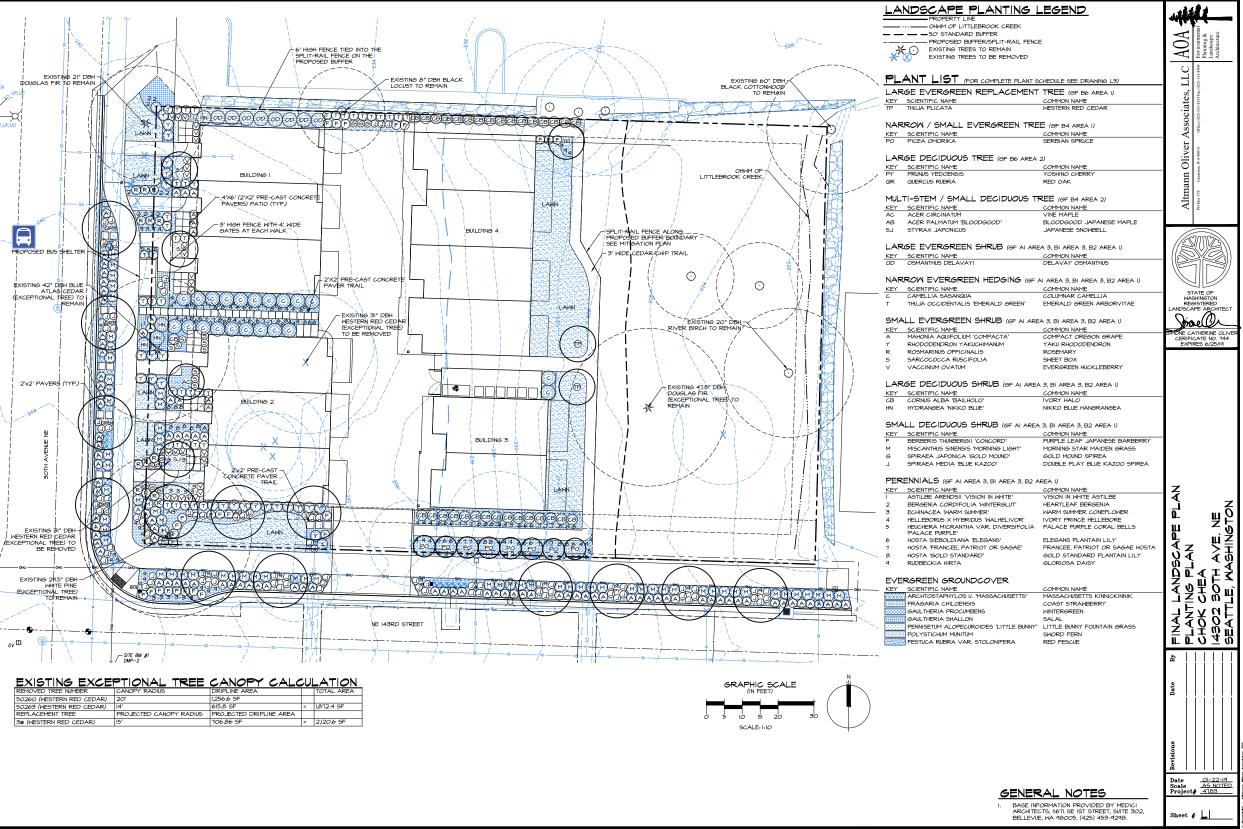
9.0 ZONING DATA: 2ND FLOOR PLANS



9.0 FLOOR PLANS: 3RD FLOOR PLANS



10.0 LANDSCAPE PLAN: LANDSCAPE PLAN



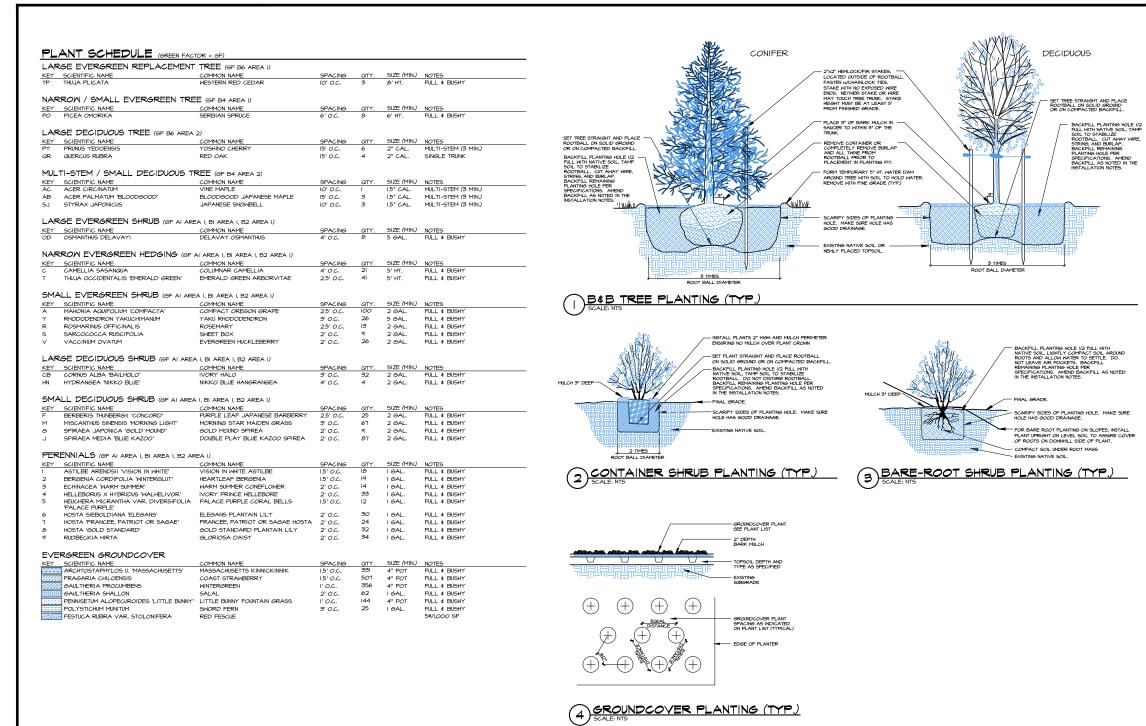
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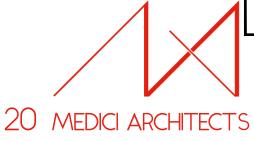
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LANDSCAPE PLAN
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10.0 LANDSCAPE PLAN: PLANTING DETAILS





10.0 LANDSCAPE PLAN: CONSTRUCTION SPECIFICATIONS

CONSTRUCTION SPECIFICATIONS

Landscape Mark: This section includes but is not limited to the following: Preparation of sub-base as required for planting beds. Finish grading of topsoil materials. Preparation of soil mixtures.

QUALITY ASSURANCE Subcontract landscape work to a single firm specializing in landscape work.

SOURCE QUALITY CONTROL.

General: Ship landscape materials with certificates of inspection required by the City of Seattle. Comply with regulations applicable to landscape materials.

Do not make substitutions: Any plant substitutions require approval by the City of Seattle. If specified landscape material is not obtainable, submit non-availability to Landscape Architect, together with proposal for use of equivalent material. When authorized, adjustment of Contract amount will be made, if necessary.

Analysis and Standards: Package standard products with manufacturer's certified analysis For other materials, provide analysis by recognized laboratory made in accordance with methods established by the Association of Official Agriculture Chemists, wherever

Topsoll and Compost: Before delivery of additional topsoll and compost, furnish Landscape Architect with written statement giving location of properties from which topsoll is to be obtained.

Flort material: Provide plant material of quantity, size, genus, species and variety shows and scheduled for landscape work and complying with recommendations and requirements of ARS (2001), control edition. Namera standard for Newsery Stock: Provide healthy vigorous stock, grown in recognized innersy in accordance is eith good horticultrail practice and free of descase, insects, eggs, larvae and defects such as finals; sum-scald, injuries,

Except as follows, label at least one tree and one shrub of each variety with a securely attached waterproof tag bearing legible designation of botanical and common name.

Notify Landscape Architect prior to installation for quality inspection, location of plant material and review of planting time and schedule. Landscape Architect retains the right to firther inspect plant material for size and condition of balls and root signens, feechs, injuries and latent defects, and to reject weather conjunction of order to describe material of any time during progress of North. Remover rejected trees or shruts immediately from project site.

SUBHITTAL5
Statill seed vendor's certified statement for each seed mix required, stating botanical and common name, percentage by Height, and percentages of purity, germination, and need seed for each seed species.

Testing: Obtain soil test to determine pH and lime requirements prior to planting.

Maintenance instructions: Submit typewritten instructions recommending procedures to be established by Owner for maintenance of landscape work for one full year. Submit to Landscape Architect for approval prior to expiration of required maintenance period(s).

DELIVERY STORAGE AND HANDLING
Trees and containertized shrubs. Provide freehly day trees and containertized shrubs. Do not prine prior
to delivery unless otherwise approved by Landscape Architect. Do not bend or bind-tie
trees or shrubs in such maner as to damage bork, break branches or destroy natural
shape. Provide protectitie covering during delivery. Do not drop balled and birlapped
stock during delivery.

Deliver trees and shribs after preparations for planting have been completed and plant immediately. If planting is delayed more than 6 hours after delivery, set plant moterial in shade, protect from weather and mechanical damage, and keep roots moist by covering will mildt, burlap or other acceptable means of retaining moisture.

Do not remove container grown stock from containers until planting time.

Utilities: Determine location of underground utilities as required by law and perform wor a manner which will avoid possible damage. Hand excavate, as required. Maintain grade stakes set by others until removal is mutually agreed upon by parties concerned.

Excavation: When conditions detrimental to plant growth are encountered, such as rubble fill, adverse drainage conditions, or obstructions, notify Landscape Architect before

Planting Time: Plant or install materials during normal planting seasons for each type of landscape work required. Correlate planting with specified maintenance periods to provide maintenance from date of substantial completion.

GENERAL SITE CONDITIONS
Landscape Contractor shall give AOA a minimum of ten (IO) days notice prior to intention to proceed with construction.

Construction must be performed in accordance with the City of Seattle standards, codes, permit conditions, and other applicable ordinances and policies.

The applicant is responsible for obtaining any other related or required permits prior to the

A copy of the approved plans, specifications, permits, and City approvals must be on site whenever construction is in progress and shall remain on site until project completion.

AOA shall be on site, as necessary, to monitor construction and approve minor revisions to the plan. Plan revisions require approval by the City of Seattle.

TOTADUL.

All grading shall be done per the approved civil set and specifications. All planting areas shall be over-excavated 12° for placement of Cedar Grove 3-hay tapsoil. Patto areas shall be over-excavated 65°, lawn areas shall be over-excavated 6° for backtill of 6° of Cedar Grove Wintermix.

All in-ground landscape beds shall be over-excavate 15" below finished elevation shown on plans for placement of 12" Cedar Grove 3-way tapsoil and 3" of mulch.

All landscaped areas (except potio and paths) shall provide 2% slope away from buildings. Install area drains where Landscape Contractor deems recessary for proper drainage. This plan does not include drainage for landscaped areas. This shall be assessed and included with the landscape contractor's scape for installation of the landscape.

CONCRETE PAYERS

Concrete povers to be 2x2x1.75 pre-fabricated Mutual Materials - Glacier Slate stack bond pattern with metal containment system.

Slabs shall be spaced on base of 4° of compacted 5/6° clean aggregate machine compacted. Top aggregate with 3/4° clean bedding sand. Place slabs to be set with exactly 1/6° aggregate with 3/4° clean bedding sand. Place slabs to be set with no cross slape. Sweep in clean time sand into gaps after setting.

CEDAR CHIP PATH
Cedar chip path shall be over-excavated 6° for placement of weed fatoric and 8° of cedar
chips. Prior to backfill of chips - install wood or recycled plastic edging per manufacturer's
specifications.

Warranty trees, shrubs, and other plants through specified maintenance period, and until final acceptance by Owner.

Hornothy all planting for a period of one year after date of final acceptance by Owner, against defects including death and insatisfactory growth, except for defects resulting from reglect by Owner, deare or damage by others, or insisial phenomena or incidents which are begind Landscape Contractor's control.

Immediately remove and replace trees, shrubs or other plants found to be dead or in unhealtry condition during warranty period. Replace plant material which are in doubtful condition at end of warranty period, unless, in opinion of Landscape Architect, it is advisable to extend warranty period for a full growing season.

Another inspection will be conducted at end of extended warranty period, if any, to

COMMERCIAL FERTILIZER

For all Planting Beds: Till in Seasons Compete 6-4-4 All Purpose Fertilizer with other soil amendments, prior to final planting at rates specified on package.

Seeded: 15 lbs. per 1000 sq. ft.

PLANT MATERIALS

Verify Quantities: Verify plant locations and quantities of plants on the Plant Schedule with
those represented on the plan. Actual plant quantities shown on planting plans to prevail
over quantities shown on Plant Schedule in the event of a discrepancy.

Quality: Provide plant material of size, gens, species and variety show and scheduled for landscape work and complying with recommendations and requirements of ANS [260], arrent exitint. "American Standard for Nersery Stack". All plant hadroids to be locally grown (western NA, western CR, or western EO,) healthy, beity, and in vigorous growing condition. If replacement of plant material is necessary due to construction diamage or plant failure within one year of installation, size and quality shall be as indicated on the plane.

Decidious Trees: Provide balled and burlapped (B4B) trees of helight and/or caliper scheduled and with branching configuration recommended by M612 Z6D), current edition, for type and species regired. Trees to have writern branching single straight trunks, (inless specified as multi-stem) and central leader intact and undamaged. Balled and burlapped sock shall there been root princed at least area in the lest three years. Container stock shall be fully protect but not root-board. Plant material with damaged root zones or broken rootballs will not be accepted.

Conferous and Proadleof Evergreens: Provide balled and buriapped (B4B) evergreens of sizes listed and sith not less than minimum number of cares required by ANS IZOL, current selftion for type and helpful of him required. Dimensions inducted minimum spread for spreading and semi-spreading type evergreens and helpful for other types, such as globe, dustri, cover, purpriside, proad up-regit, and columns. Provide normal gantity evergreens with well-balanced form complying with requirements for other size relationships to the primary dimension shown. Contrainer grown broadled evergreens will be acceptable subject to specified limitations for contrainer grown stock. All conferons trees to be making your not properly and the properly

GRAGS MATERIALS
Grass Seed. Provide fresh, clean, new-crop seed complying with tolerance for purity and
germination established by Official Seed Analysts of North America. Provide seed mixture
composed of grass species, proportions and minimum percentages of purity, germination, and
maximum percentage of weed seed, do follows:

Landscape Contractor shall install soil moisture probe connected to irrigation system to determine when irrigation is nesessary during the dry season. Install per manufacturer's specifications.

Landscape Contractor is responsible for ensuring proper function and connection of the irrigation systems, and to "winterize" installed irrigation system prior to October 3lst.

<u>Pre-Emergent:</u> Apply per manufacturer's specification, Walt's Organic All-Natural Pre-Emergent Herbicide & Fertilizer after planting.

Stakes and Guys: Provide stakes and deadmen of sound new, pressure treated hem-fir, free of knot holes and other defects. Size as follows: Stakes: 2%2%-0%-07, pointed, stained dark brown.

<u>Deadmen:</u> 2''N2''N3''-O'', pointed, stained dark brown. Provide wire ties and guys of 2-strand, twisted, pliable galvanized iron wire not lighter than 12 ga, with zinc-coated brimbuckles. Provide not less than 3/4 hand inameter black notber or plastic hose, cuit to required lengths to protect tree trunks from damage by wires.

Mulch: Mulch all landscape beds with 3" layer of wood chip mulch within all areas

PART 3 - EXECUTION PREPARATION

Coordinate the work of this section with irrigation system

Stake tree locations and secure Landscape Architect's acceptance before start of planting work. Make minor adjustments as may be requested.

Preparation of Planting Soil Mixture: Before mixing, clean topsoil of roots, plants, sods, stones, clau lumps, and other extraneous materials harmful or toxic to plant growth.

Mix planting soil prior to backfilling and stockpile at site.

Preparation of Planting Areas: Prior to planting, topsoil shall be placed and tilled into the subgrade per the TOPSOIL section.

Excavation for Trees and Shrubs: Excavate pits and beds with vertical sides and with bottom of excavation slightly raised at center to provide proper drainage. Loosen hard subsoil in bottom of excavation.

For container grown stock, excavate as specified for balled and burlapped stock, adjusted to size of container width.

PLANTING Inspection: Notify Landscape Architect prior to planting to review quality, placement and timing. Stake the proposed location of all trees and shrubs with an approved coding system. For large groupings of single shrub species, boundary may be staked. Landscape Architect to review and approve locations prior to planting or relocating plant material.

Planting Trees and Shribs. Set balled and buriapped (BIB) stock on layer of compacted native soil, planti and in center of pit with top of ball at some elevation as adjacent finished indiscape practises. With and remove buriapt from sides of balls; retain on bottoms. When set, place additional backfill around bose and sides of ball, and work each layer to settle backfill and eithinger to settle backfill and eithinger voices and on pockets. Place fertilizer while backfilling. Nater after placing final layer of backfill and correct any settlement that may

HYDROSEEDING NEW GRASS
Do not use wet seed or seed that is moldly or otherwise damaged in transit or storage.

Mix specified seed, remainder of fertilizer and mulch in water, using equipment specifically designed for hydroseed application. Continue mixing until uniformly blended into homogeneous siurry suitable for hydraulic application.

Apply slurry uniformly to all areas to be seeded. Rate of application as required to obtain specified seed sowing rate.

Identity seeded areas with stakes, string and flags around area periphery. Set string height at 12 inches. Maintain stakes, string and flags until grass mowable.

PART 4 - MISCELLANEOUS LANDSCAPE WORK MAINTENANCE

Begin maintenance immediately after planting.

Maintain trees, shrubs and other plants until final acceptance by Owner but in no case less than 90 days after substantial completion of the project.

Maintain trees, shrubs and other plants by watering, pruning, cultivating and weeding as required for healthy growth. Apply anti-desicant as specified. Restore planting saucen Tighten and repair stake and gay supports and reset trees and shrubs to proper grades or vertical position as required. Spray as required to keep trees and shrubs free of insects and disease. All herbicides and positicides used must be approved for use in aquatic environments.

During landscape work, keep pavements clean and work area in an orderly condition.

Protect landscape work and materials from damage due to landscape operations, operations by other contractors and trades and trespassers. Maintain protection during installation and maintenance periods. Treat, repair or replace damaged landscape work as alterated.

INSPECTION AND ACCEPTANCE
When landscape work is completed, including maintenance, Landscape Architect will, upon
request, make an inspection to determine acceptability.

Landscape work may be inspected for acceptance in parts only if agreeable to Landscape Architect, provided work offered for inspection is complete, including maintenance.

Where inspected landscape work does not comply with requirements, replace rejected work and continue specified maintenance until re-inspected by Landscape Architect and found to be acceptable. Remove rejected plants and materials promptly from project sitk

Dish top of backfill of trees in grass area to allow for mulching. Dished area shall have a diameter of at least 3 feet.

Mulch pits and planters. Provide not less than a 3 inch thickness of mulch and finish level with adjacent finish grades or with top of dish.

Prine, thin out and shape trees and shribs in accordance with standard horticultural practice. Prine trees to retain required height and spread, Unless otherwise directed by Landscape Artifact, da not at the leaders, and remove only lipsed or dead branches from flowering trees, if any. Prine shribs to retain natural character.

Remove and replace excessively pruned or misformed stock resulting from improper

Apply anti-desiccant using power spray to provide an adequate film over trunks, branches, stems, takes and follows.

If deciduous trees or shrubs are moved in full-leaf, spray with anti-desiccant at nursery before moving and again 2 weeks after planting. Guy and stake trees immediately after planting, with 3 stakes per decidious tree or 3 deadmen per evergreen tree. Orient stakes to resist the force of the wind.

Plantina Groundcover: Space plants as scheduled.

Dig Holes large enough to allow for spreading of roots and backfill with planting soil. Work soil around roofs to eliminate air pockets and leave a slight saucer indentation around plants to hold water. Hotel thoroughly after planting, taking care not to cover crowns of plants with wet soils.

Mulch areas between groundcover plants; place not less than 3 inches thick

AOA Altmann Oliver Associates, LLC

STATE OF MASHINGTON REGISTERED ANDSCAPE ARCHIT

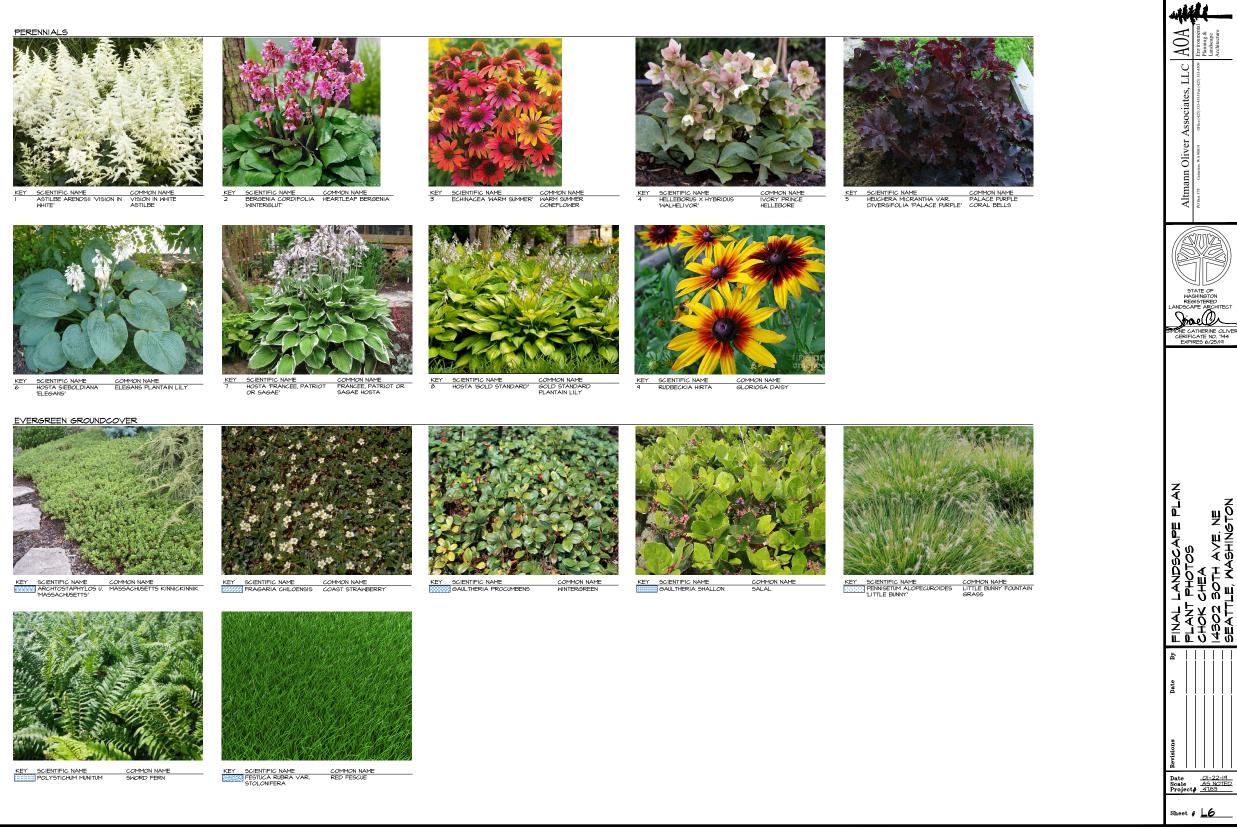
LANDSCAPE PLAN
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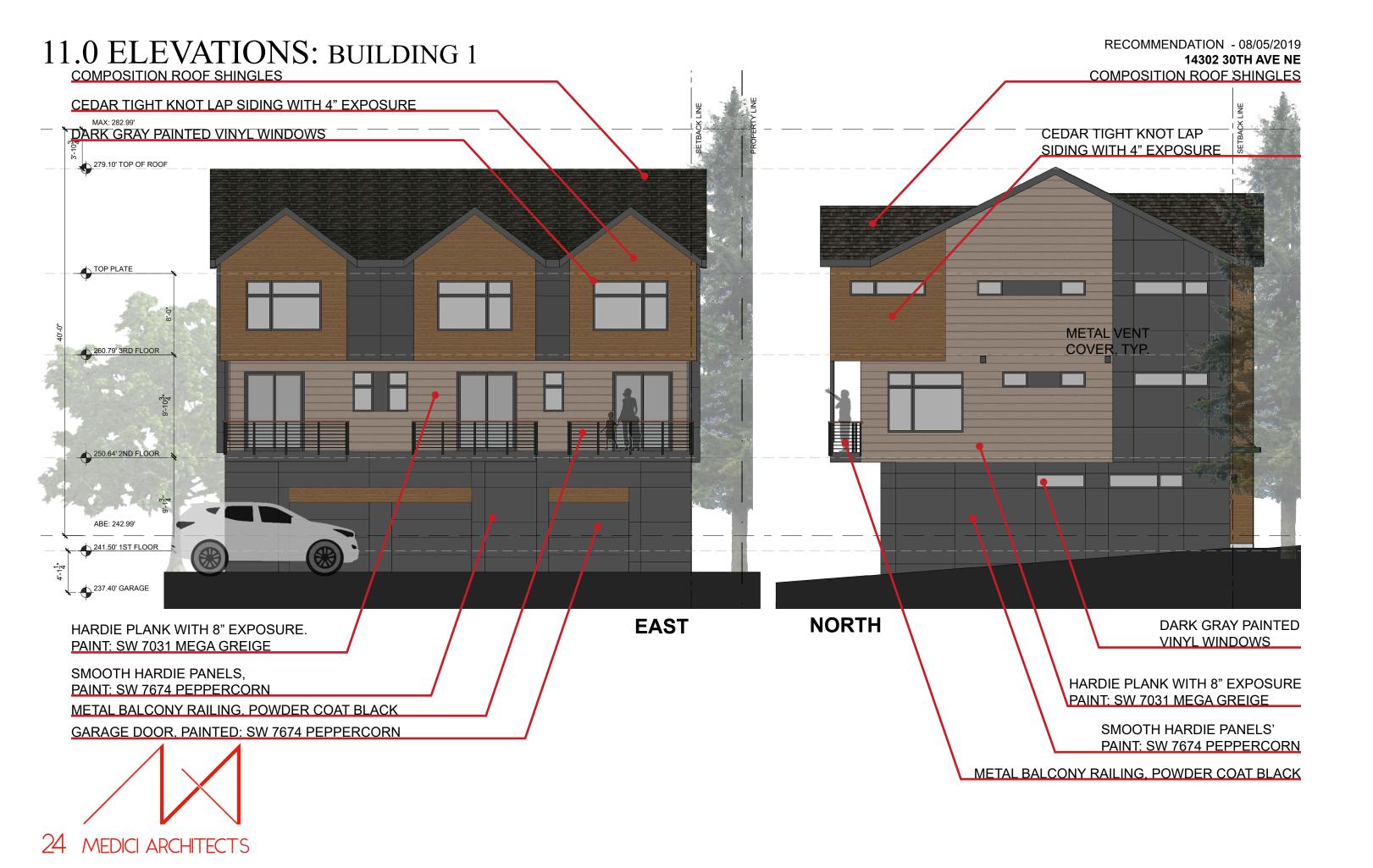
MEDICI ARCHITECTS

10.0 LANDSCAPE PLAN: PLANT IMAGES

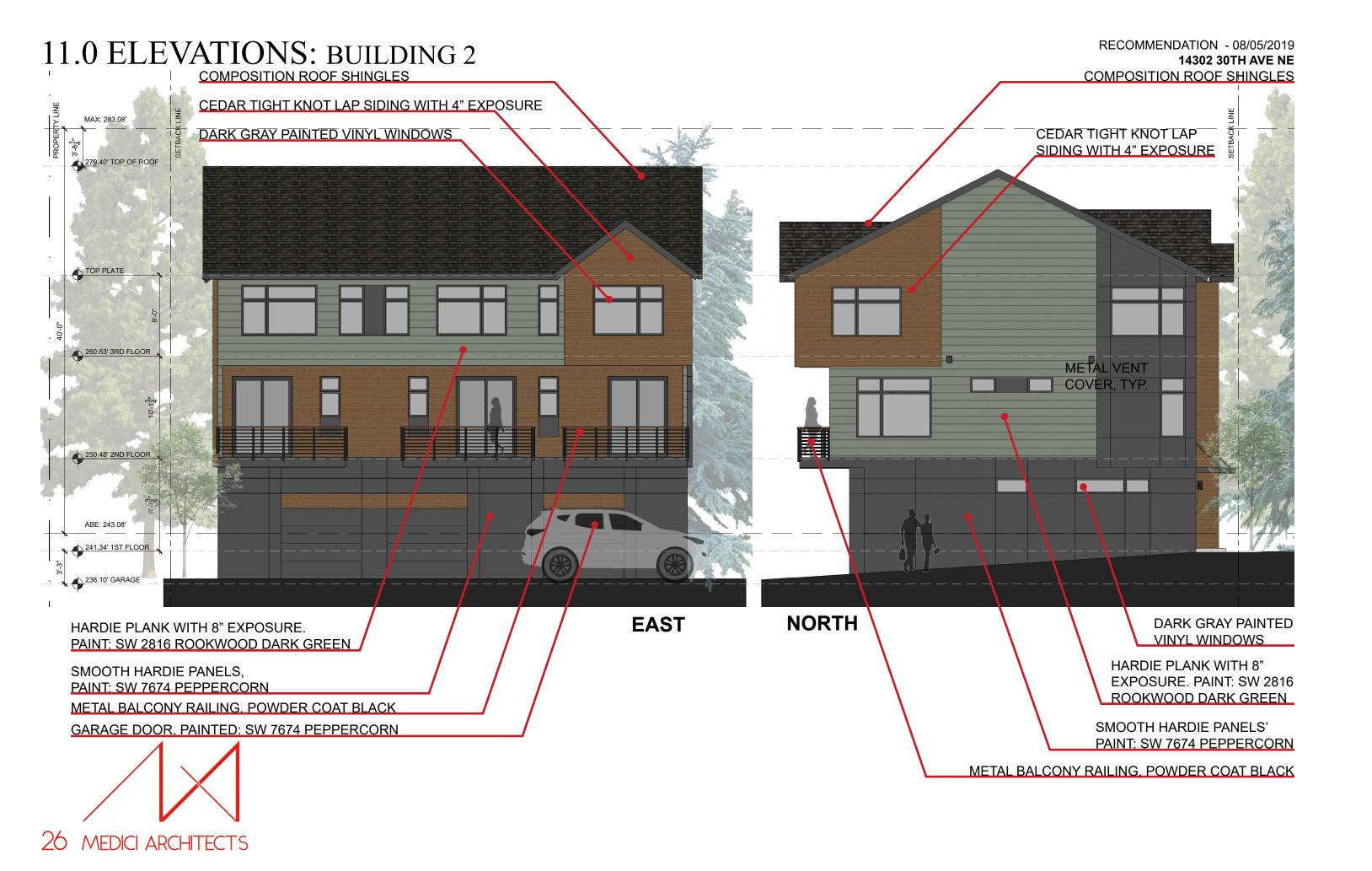


10.0 LANDSCAPE PLAN: PLANT IMAGES

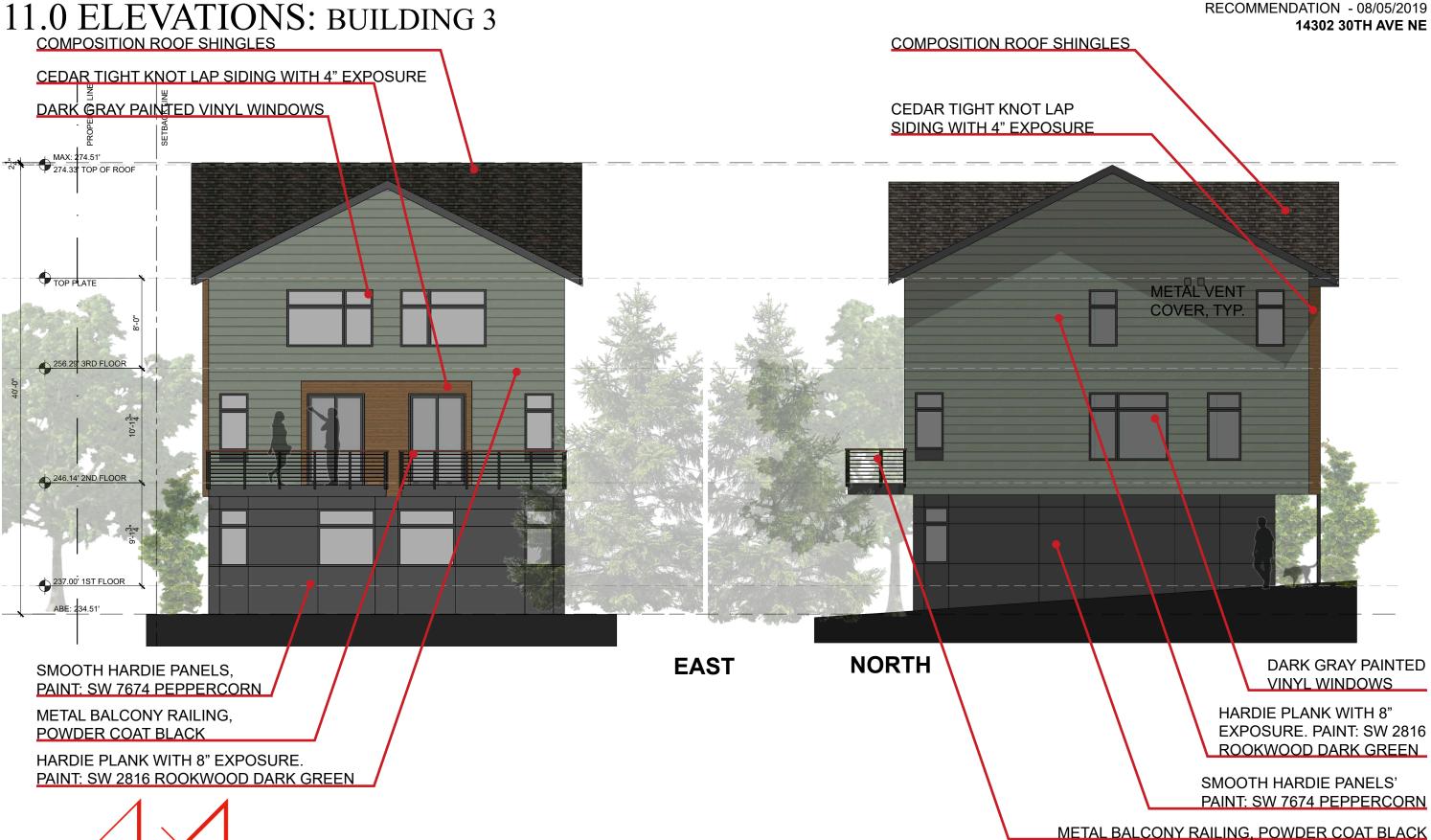






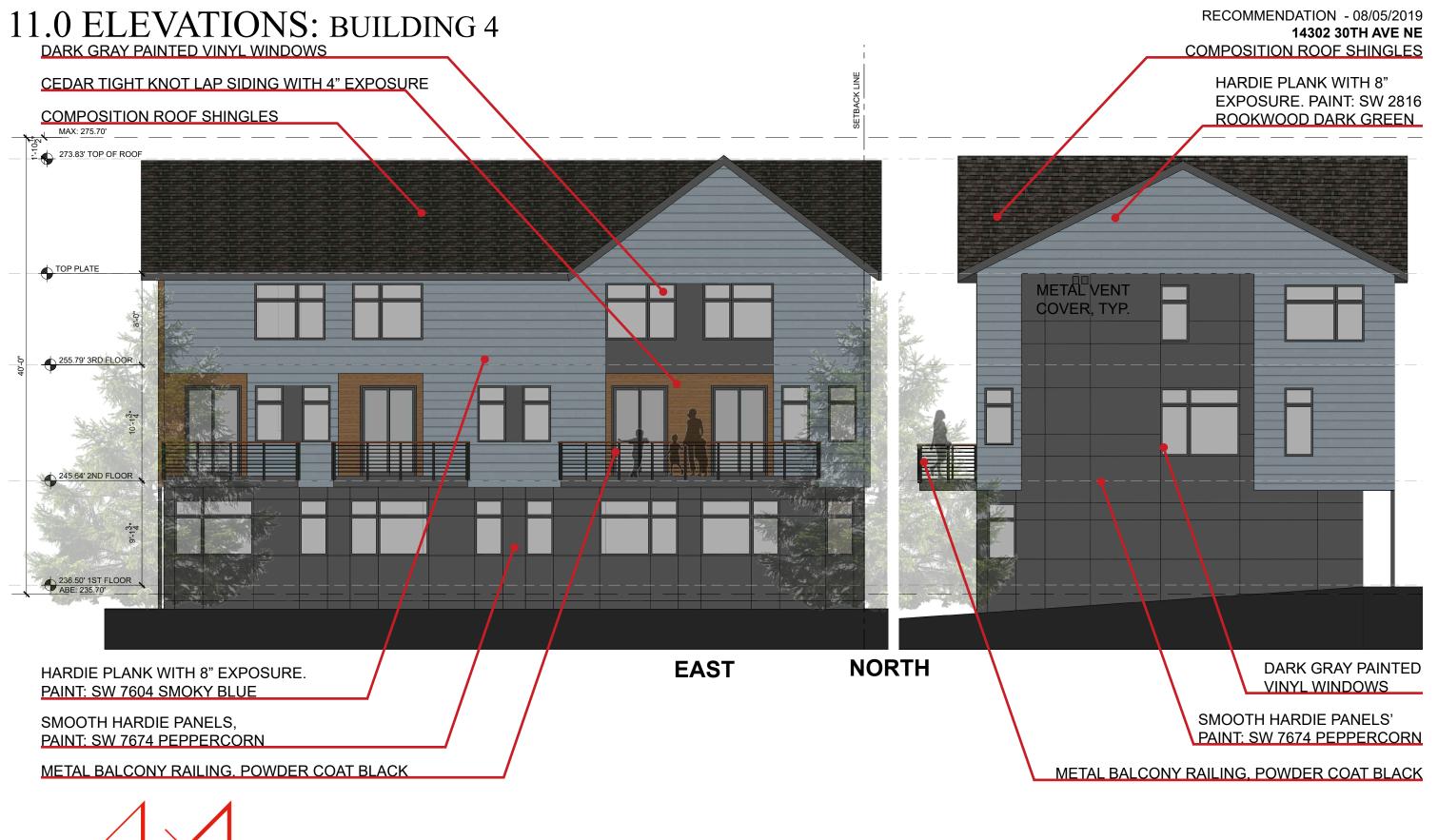






MEDICI ARCHITECTS









12.0 MATERIAL AND COLOR PALETTE



T + G CEDAR SIDING
STAIN:
SW 3518 HAWTHORNE



HARDIE PLANK SIDING -8" EXPOSURE PAINT:

SW 7031 MEGA GREIGE



HARDIE PLANK SIDING -8" EXPOSURE PAINT:

SW 7674 PEPPERCORN



HARDIE PLANK SIDING -8" EXPOSURE PAINT: SW 2816 ROOKWOOD

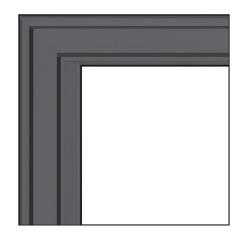
DARK GREEN



HARDIE PLANK SIDING -8" EXPOSURE PAINT: SW 7604 SMOKY BLUE



SMOOTH HARDIE PANEL
PAINT:
SW 7674 PEPPERCORN



VINYL WINDOW FRAME
FACTORY PAINT:
DARK GRAY



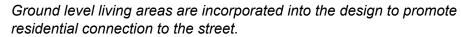
13.0 RENDERINGS: SOUTH WEST CORNER



The development has incorporated a warmer color palette with flashes of color at the unit entries.

13.0 RENDERINGS: NORTH WEST CORNER







13.0 RENDERINGS: SOUTH EAST CORNER



The trash and recycling area was relocated away from the street and out of pedestrian view.



14.0 EXTERIOR LIGHTING PLAN - 15.0 SIGNAGE DIAGRAM



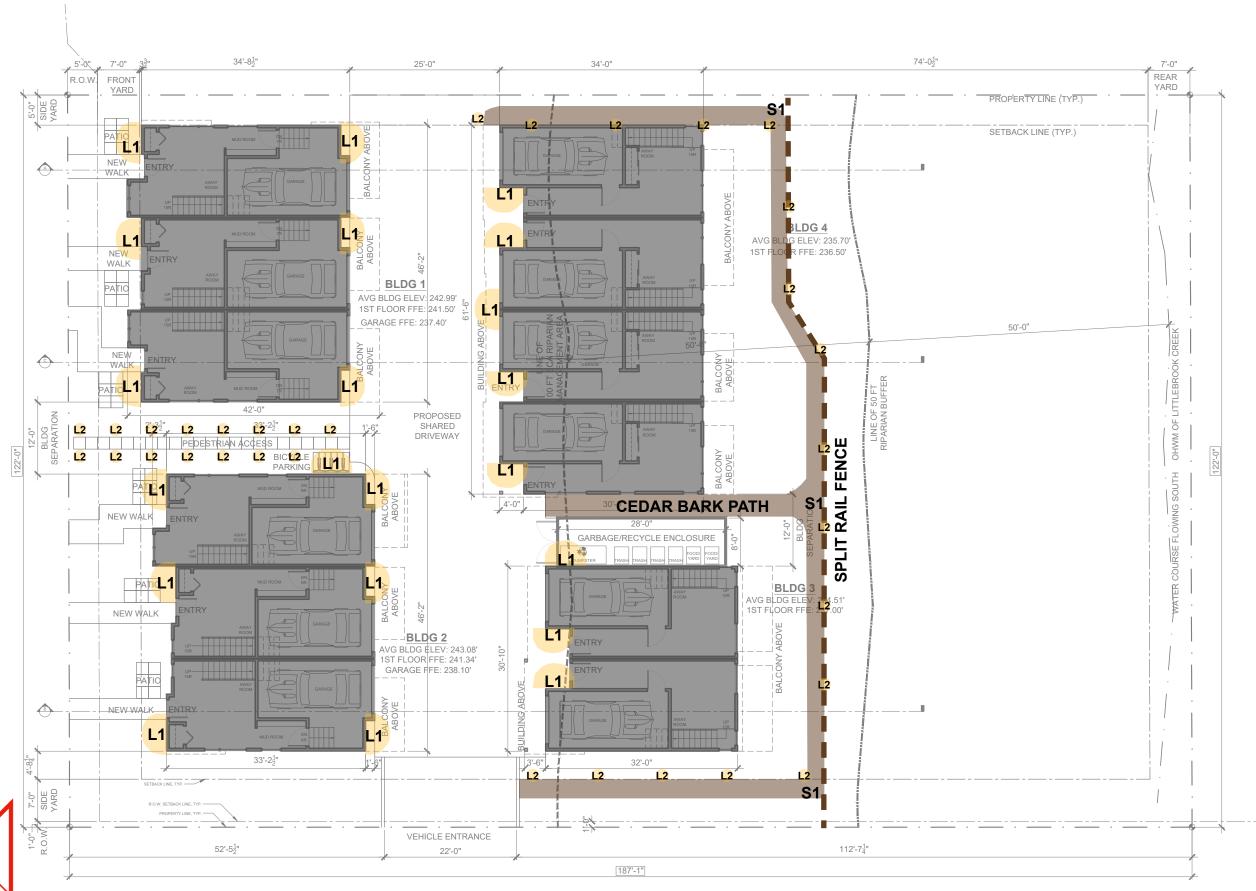
L1: WALL LANTERN
SHIELDED FROM
NEIGHBORING PROPERTIES



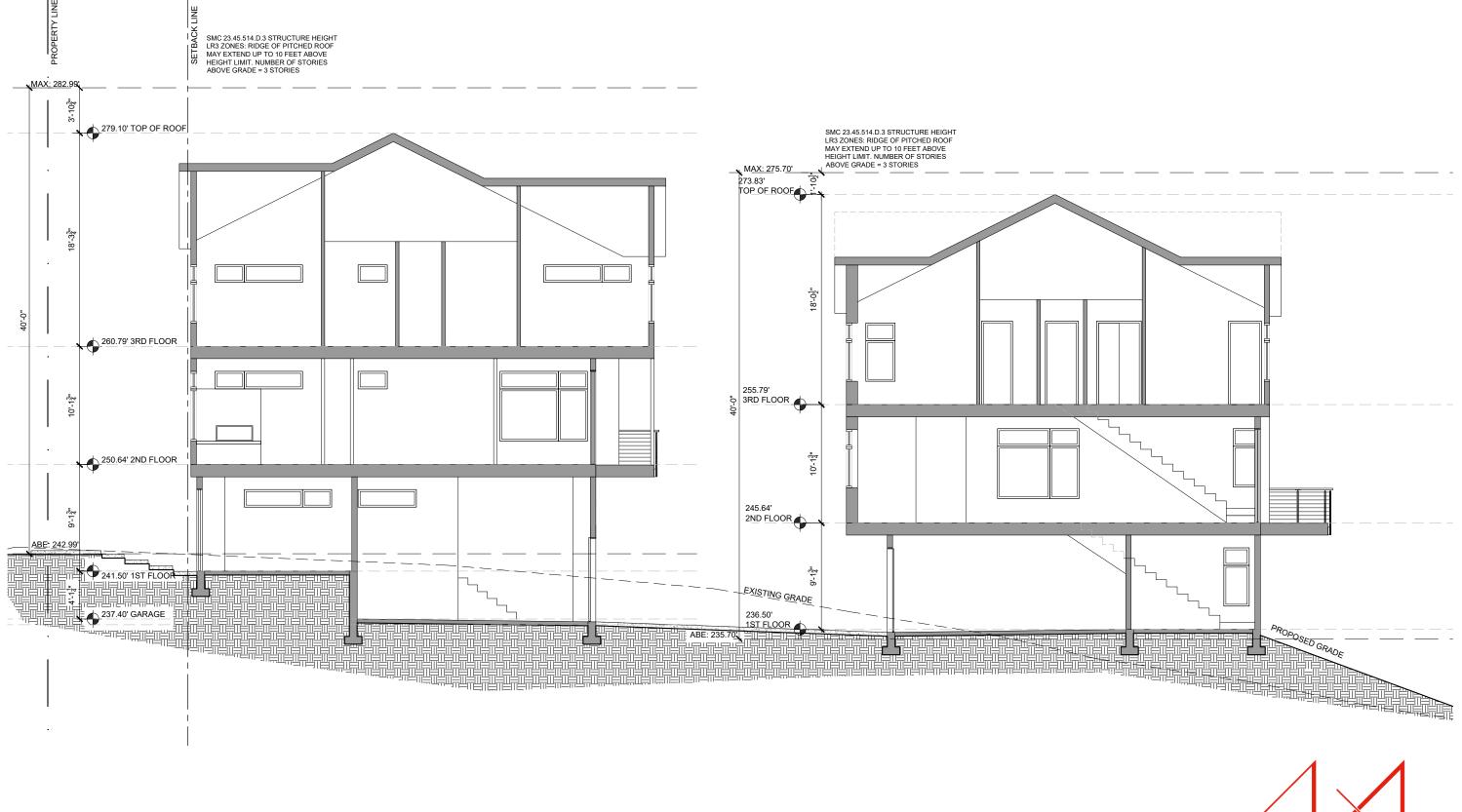
L2: PATH LIGHTING

S1: SIGNAGE

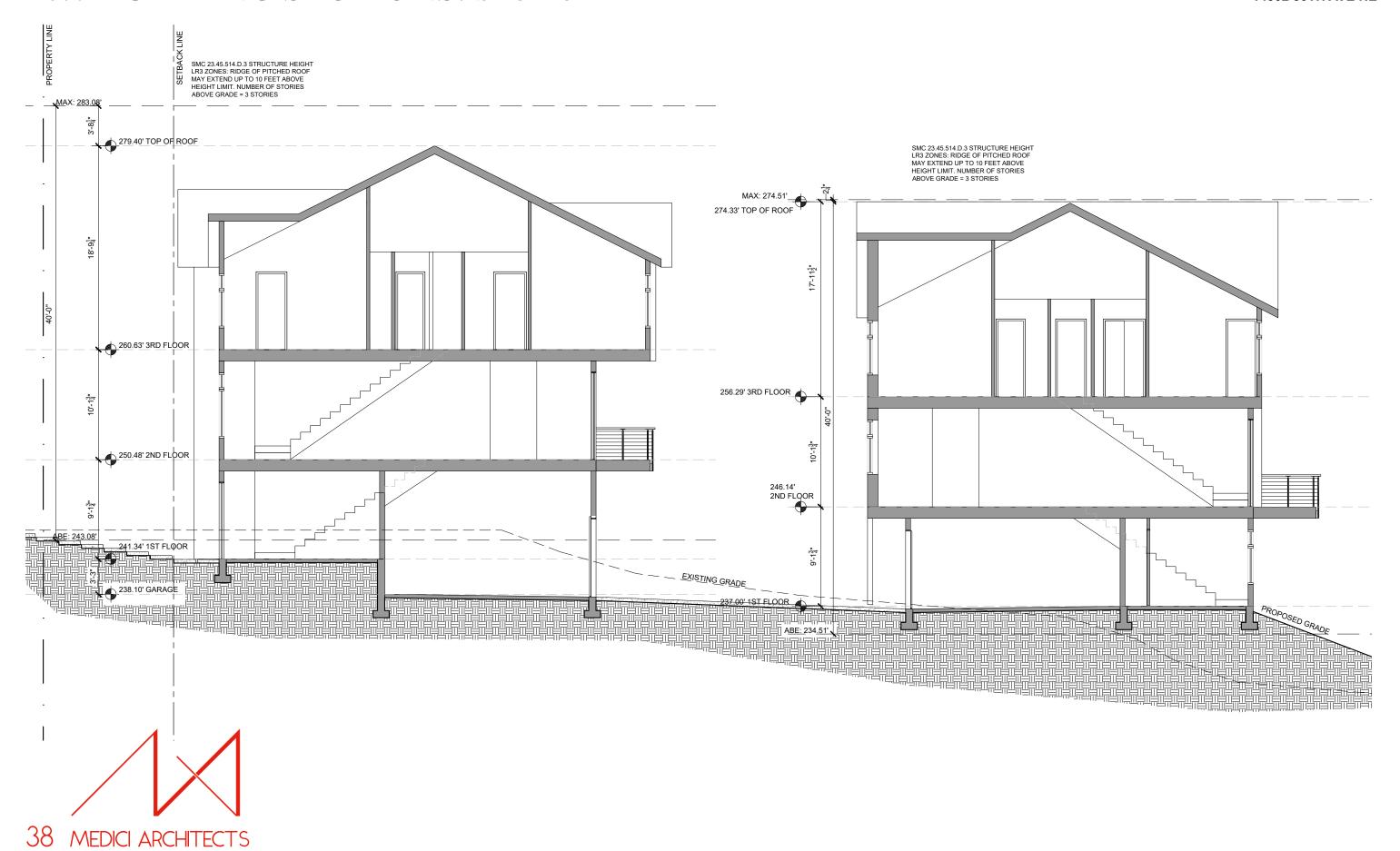
"LITTLE BROOK CREEK PROTECTED WETLAND"



16.0 BUILDING SECTIONS: SECTION A



16.0 BUILDING SECTIONS: SECTION B



16.0 BUILDING SECTIONS: SECTION C

