City of Santa Rosa March 2/2021 Planning & Economic **Development Department**



PROJECT LOCATION

LOCATION MAP



N.T.S.



PROJECT LOCATION

DR-110

DR-200

VICINITY MAP

N.T.S.

	DRAWING LIST
PLANNING	
DR-001	MAPS/DRAWING INDEX
DR-002	APN DIAGRAM
DR-003	COLORS AND MATERIALS
DR-004	COLOR RENDERING
DR-100	SITE PLAN

DR-300 EXTERIOR ELEVATIONS DR-400 EXISTING SITE PHOTOGRAPHS LANDSCAPE

SITE ANALYSIS MAP

AREA FLOOR PLAN

L1.0 PLANTING PLAN PLANTING NOTES & LEGEND

03.02.21

DR-001 MAPS/DRAWING **INDEX**

NEIGHBORHOOD CONTEXT MAP N.T.S.



THIS PARCEL TO REMAIN AS ACCESS DRIVE LOCATION

PROPOSED DISPENSARY BUILDING SITE, SUBJECT PARCELS: 044-072-007, 044-072-008 WILL BE MERGED INTO A NEW, DISTINCT PARCEL PRIOR TO CONSTRUCTION

FUTURE INDUSTRIAL BUILDING UNDER SEPARATE PERMIT SUBJECT PARCELS: 044-072-009, 044-390-061

ADDITIONAL PARCELS UNDER SAME OWNERSHIP.

NEW FIRE LANE STRIPING IS SHOWN ON THE FOLLOWING DOCUMENTS TO PROVIDE A COMPLETE FIRE ACCESS LOOP DRIVE THROUGH THE NEW AND EXISTING BUILDINGS.

APN DIAGRAM

12" = 1'-0"

ROOF MATERIAL / COLOR:

STANDING SEAM METAL ROOF / MEDIUM GRAY 'TUNDRA'



WOOD FASCIA, SHEET METAL GUTTER / WHITE

WOOD KNEE BRACE & WOOD ARBOR-TRELLIS / COLOR:

WOOD / BLACK

WALL MATERIAL / COLOR:

'HARDIETRIM' RUSTIC BATTEN BOARDS O/ LP 'SMARTSIDE' VERTICAL SIDING

SLIDING BARN DOORS / COLOR:

BUILT-UP WOOD / WHITE WITH BLACK HARDWARE

STOREFRONT, GREENHOUSE & FIXED WINDOW FRAMES / COLOR:

ALUMINUM / BLACK ANODIZED

LIGHT FIXTURE / COLOR:

METAL / BLACK







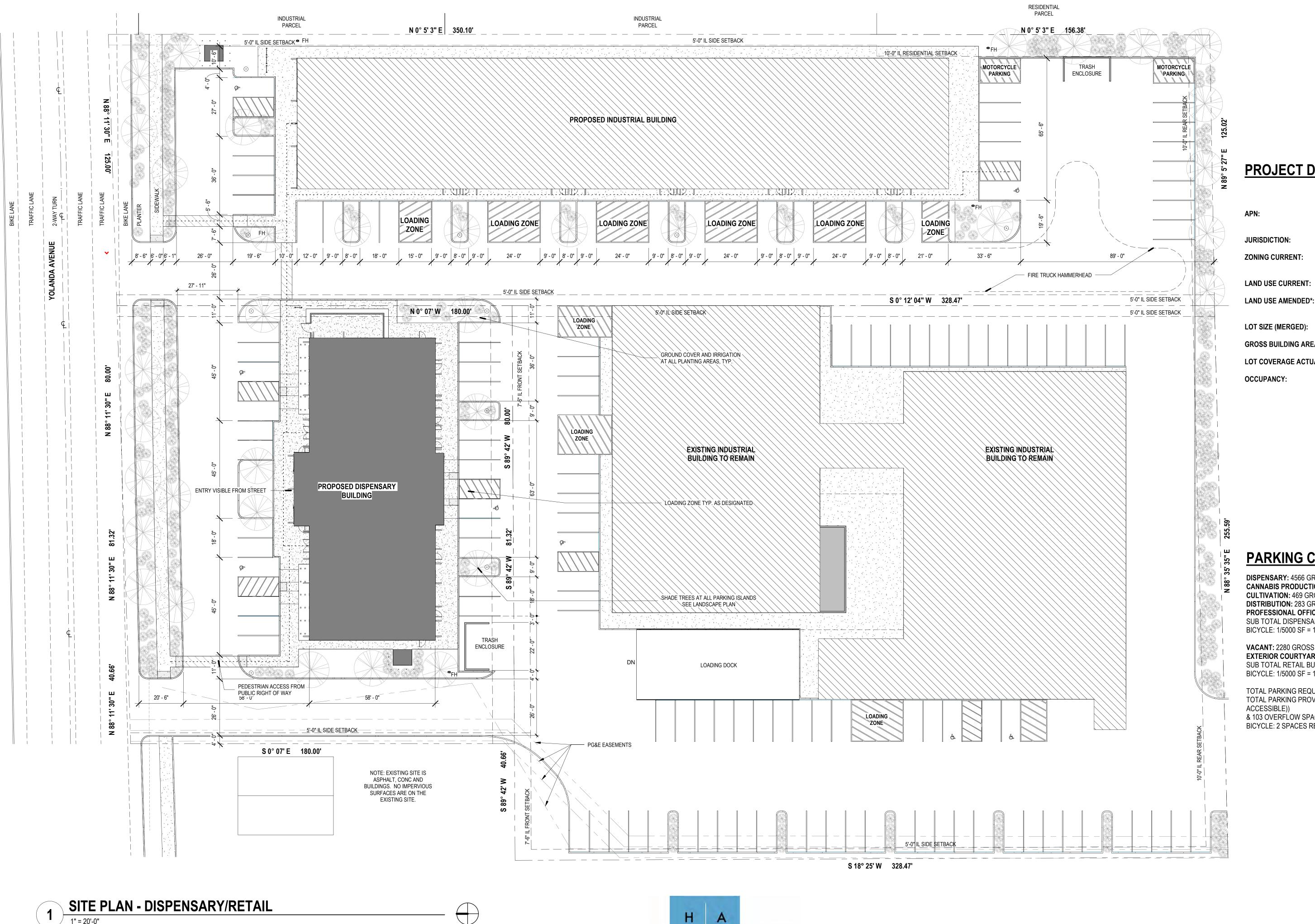
DR-003 COLORS AND

MATERIALS

DR-004

COLOR RENDERING





PROJECT DATA

044-072-007

COMMERCIAL & ONE STORY OFFICE BUILDING

& 044-072-008 (TO BE MERGED)

LIGHT MANUF. INDUSTRIAL 36,227 S.F.

8,441 S.F. **GROSS BUILDING AREA:** 23.3% LOT COVERAGE ACTUAL:

A,B,F-1&M

PARKING CALCULATIONS

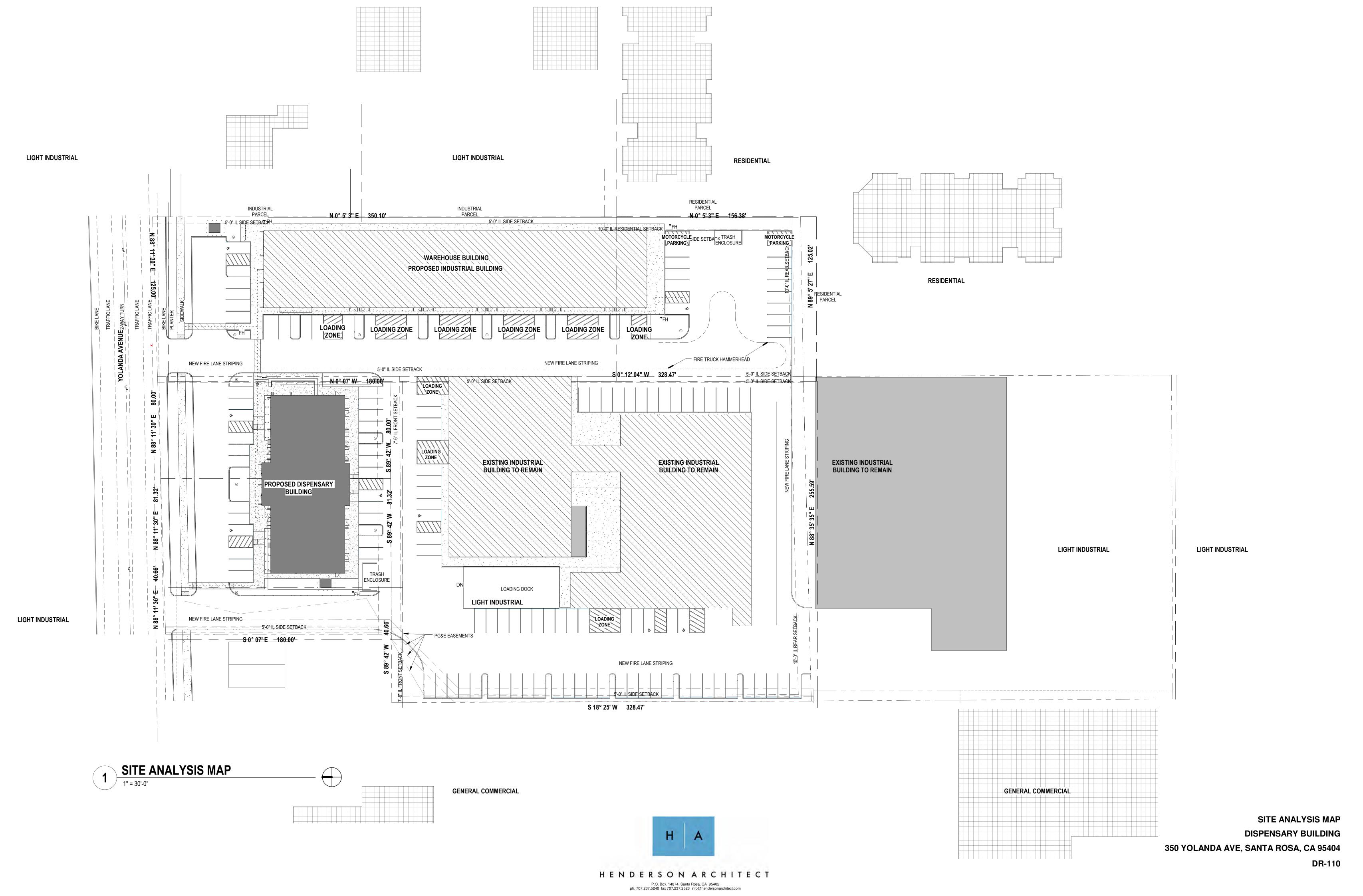
DISPENSARY: 4566 GROSS SF/ 250 = 18 SPACES (ONE VAN ACCESSIBLE) CANNABIS PRODUCTION / MANUF: 933 GROSS SF/350 = 3 SPACES **CULTIVATION:** 469 GROSS SF/ 1000 = 1 SPACES **DISTRIBUTION:** 283 GROSS SF/ 1000 = 1 SPACE (ONE VAN ACCESSIBLE) PROFESSIONAL OFFICE:: 507 GROSS SF/ 250 = 2 SPACES SUB TOTAL DISPENSARY & COURTYARD = 25 SPACES REQUIRED BICYCLE: 1/5000 SF = 1 SPACE

VACANT: 2280 GROSS SF/ 250 = 9 SPACES (ONE VAN ACCESSIBLE) EXTERIOR COURTYARD: 365 GROSS SF/ 250 = 1 SPACE SUB TOTAL RETAIL BUILDING = 10 SPACES REQUIRED BICYCLE: 1/5000 SF = 1 SPACE

TOTAL PARKING REQUIRED = 35 SPACES TOTAL PARKING PROVIDED = 24 SPACES (THREE ADA SPACES ALL VAN & 103 OVERFLOW SPACES (SEE SITE PLAN FOR OVERFLOW PARKING AREA)

BICYCLE: 2 SPACES REQUIRED AND PROVIDED

SITE PLAN **DISPENSARY BUILDING** 350 YOLANDA AVE, SANTA ROSA, CA 95404 DR-100





Building Area Legend

CANNABIS PRODUCTION/ MANUFACTURING

CULTIVATION

DISPENSARY

DISTRIBUTION

PROFESSIONAL OFFICE

VACANT

PARKING CALCULATIONS

NOTE: FOR A DETAILED TRAFFIC STUDY AND PARKING ANALYSIS FOR THE FULL CAMPUS/SITE PLEASE SEE "TRAFFIC STUDY FOR YOLANDA AVENUE INDUSTRIAL PROJECT" PREPARED BY W-TRANS, DATED JUNE 1, 2020. W-TRANS HAS GENERATED AN ADDENDUM TO THE TRAFFIC STUDY DATED MARCH 2, 2021 WITH PARKING ANALYSIS OUTLINING 107 SPACES BEING REQUIRED (CAMPUS-WIDE ANALYSIS) & 127 SPACES BEING PROVIDED. THE PROJECT'S DESIGN WOULD EXCEED THE CITY OF SANTA ROSA PARKING REQUIREMENTS.

ADD'L. NOTE: THIS SUBMITTAL INTRODUCES A NEW EXTERIOR COURTYARD (ACCESSED BY THE CURRENT VACANT SUITE) ADDING ONE ADDITIONAL PARKING SPACE REQUIRED. THIS SPACE IS ACCOUNTED FOR IN TRAFFIC STUDY ADDENDUM BY W-TRANS.

DISPENSARY: 4566 GROSS SF/ 250 = 18 SPACES (ONE VAN ACCESSIBLE)
CANNABIS PRODUCTION / MANUF: 933 GROSS SF/350 = 3 SPACES
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VACANT: 2280 GROSS SF/ 250 = 9 SPACES (ONE VAN ACCESSIBLE)

EXTERIOR COURTYARD: 365 GROSS SF/ 250 = 1 SPACE

SUB TOTAL RETAIL BUILDING = 10 SPACES REQUIRED

BICYCLE: 1/5000 SF = 1 SPACE

TOTAL PARKING REQUIRED = <u>35 SPACES</u>

TOTAL PARKING PROVIDED = 24 SPACES (THREE ADA SPACES ALL VAN ACCESSIBLE))

& 103 OVERFLOW SPACES (SEE SITE PLAN FOR OVERFLOW PARKING AREA)

BICYCLE: 2 SPACES REQUIRED AND PROVIDED

KEYNOTES

KEY NOTE

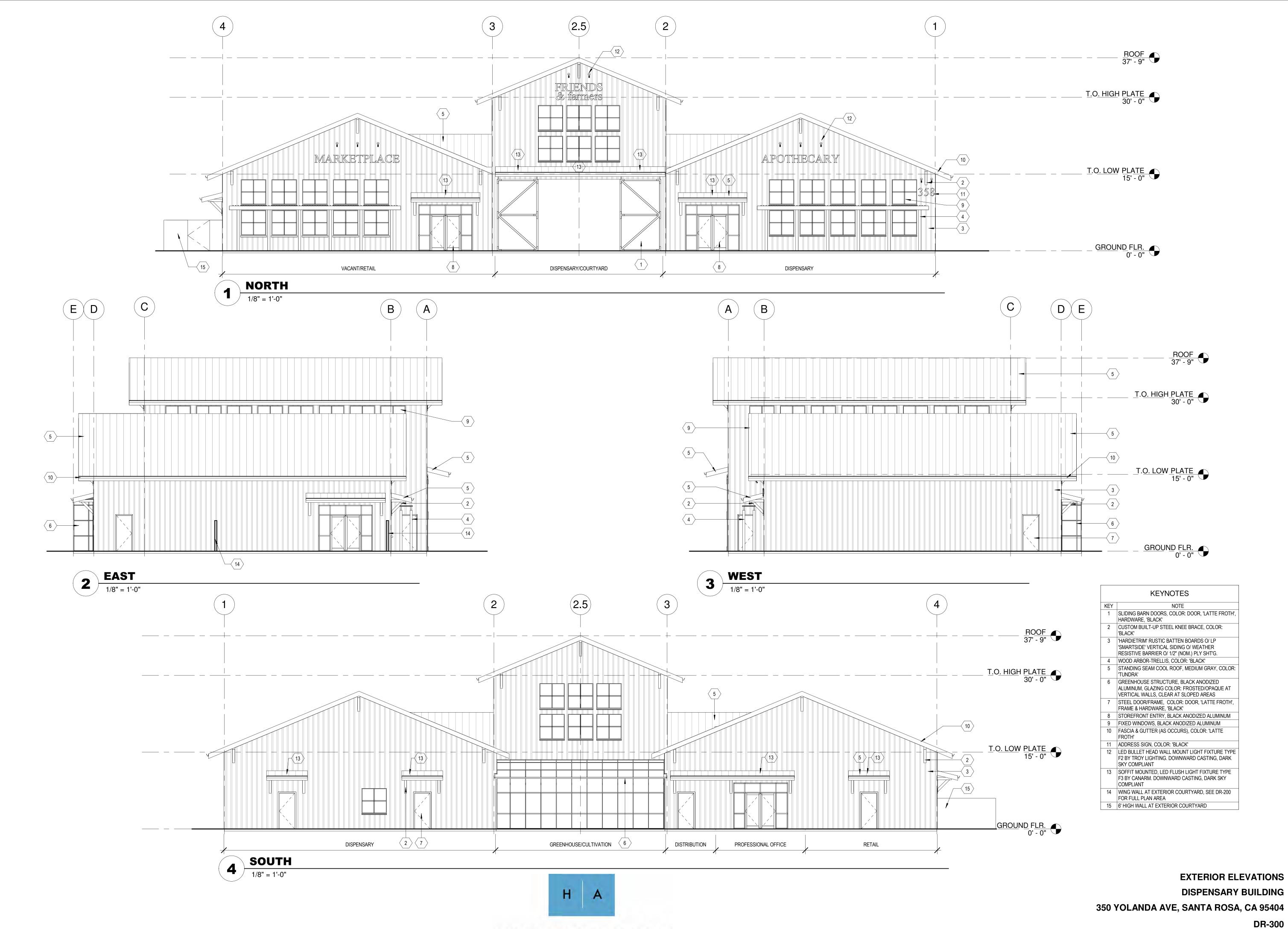
1 WOOD COLUMNS AT ARBOR TYP. SEE ELEVATIONS

2 DASH LINE OF SHED ROOFS ABOVE TYP. SEE ELEVATIONS



HENDERSONARCHITECT
P.O. Box. 14874, Santa Rosa, CA 95402

AREA FLOOR PLAN
DISPENSARY BUILDING
350 YOLANDA AVE, SANTA ROSA, CA 95404
DR-200

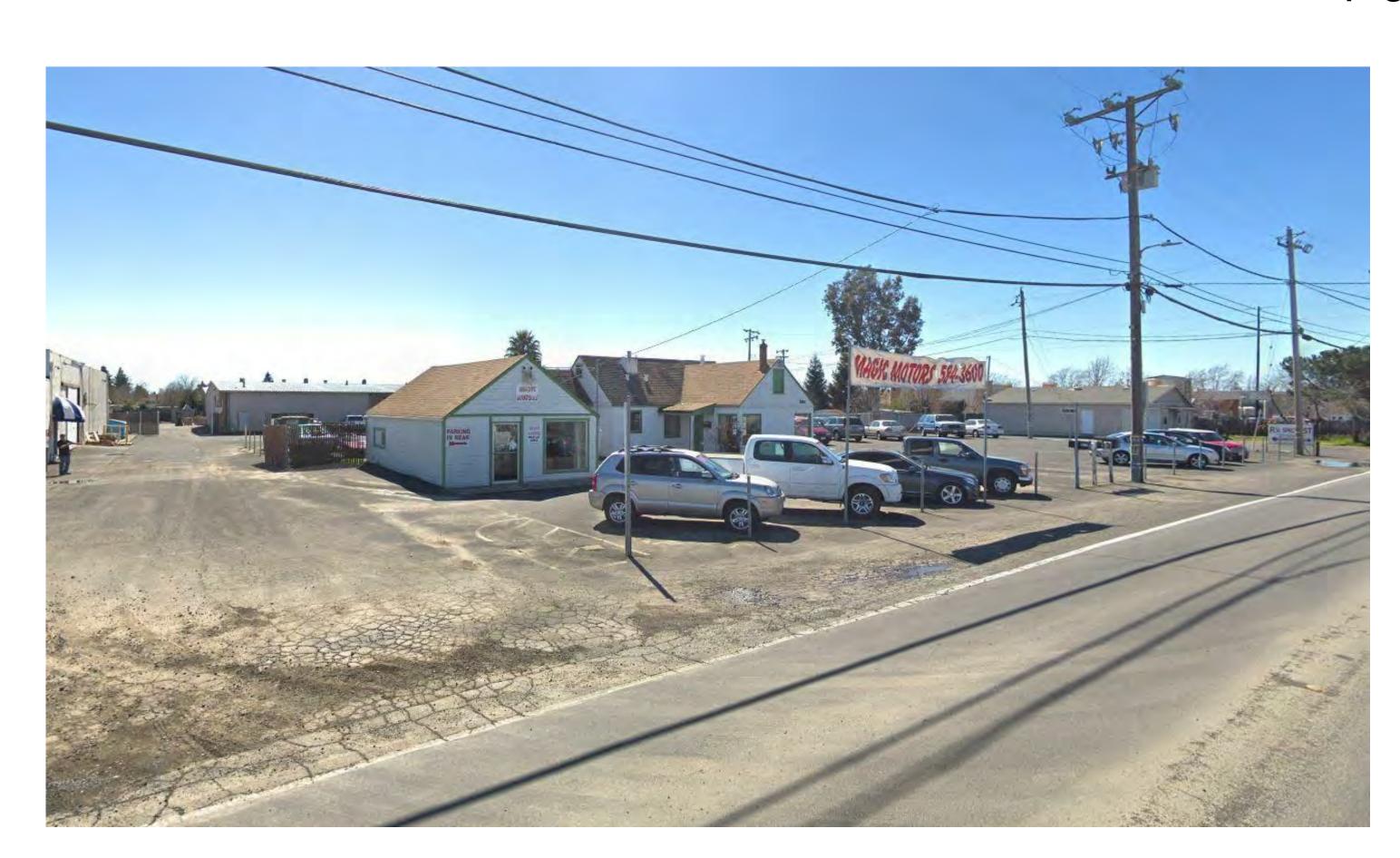


HENDERSONARCHITECT

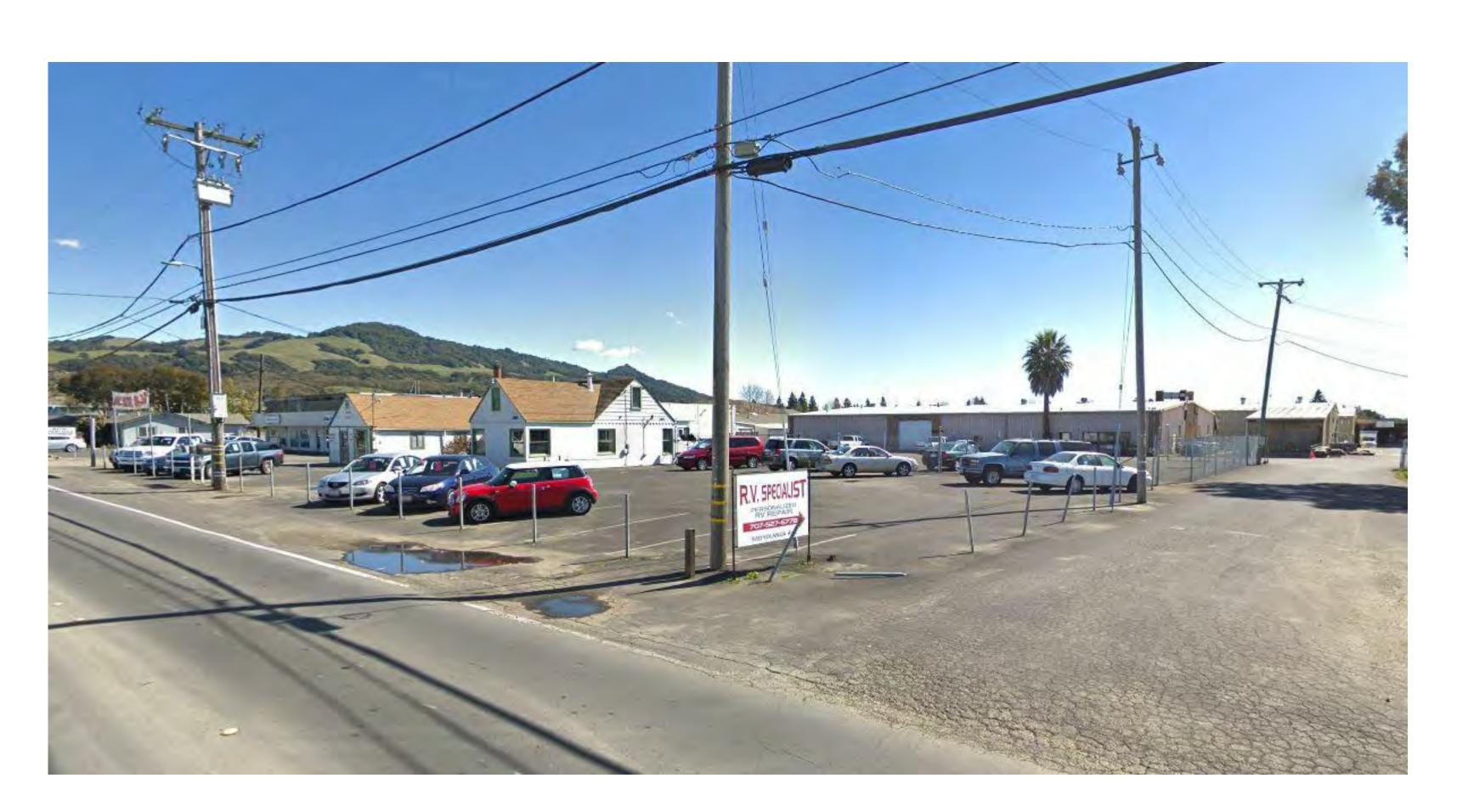
P.O. Box. 14874, Santa Rosa, CA 95402
ph. 707.237.5240 fax 707.237.2523 info@hendersonarchitect.com



1 - SITE AERIAL



2 - FROM YOLANDA, LOOKING SOUTH WEST



3 - FROM YOLANDA, LOOKING SOUTH EAST

EXISTING SITE PHOTOGRAPHS
DISPENSARY BUILDING
350 YOLANDA AVE, SANTA ROSA, CA 95404
DR-400



WE WILL DESIGN THE IRRIGATION SYSTEM TO UTILIZE THE LATEST TECHNOLOGY FOR ACHIEVING MAXIMUM WATER USE EFFICIENCY IN APPLICATION AND WATER MANAGEMENT. SYSTEM COMPONENTS WILL INCLUDE A WEATHER BASED SMART IRRIGATION CONTROLLER, ISOLATION VALVES ON THE MAIN LINE, BUBBLERS FOR TREES WHICH WILL BE ON SEPARATE ZONES FROM THE REST OF THE LANDSCAPE, AND LOW FLOW DRIP IRRIGATION.

OUR PLANTING PLAN INFLUENCES THE IRRIGATION PLAN BY PROVIDING PLANTING AREAS WITH DISTINCT HYDROZONES. HYDROZONES ARE GROUPINGS OF PLANTS WITH SIMILAR WATER REQUIREMENTS. THIS GREATLY AIDS IN THE EFFICIENT USE OF LANDSCAPE WATER. THE PLANTING PLAN ALSO TAKES INTO CONSIDERATION SOLAR EXPOSURE AND ASPECT, ADJACENT LANDSCAPE FEATURES AND BUILDINGS, SOIL TYPES AND MICROCLIMATES, ALL OF WHICH FACTOR INTO THE DESIGN OF HIGHLY EFFICIENT IRRIGATION SYSTEMS.



 Upon completion of the installation, the contractor shall submit to the Engineering Development Services inspector a completed and signed "Certificate of Completion" stating that the project has been installed as designed.

2. The Certificate of Completion shall be accompanied by an irrigation audit, irrigation schedule and maintenance schedule, as described in the City ordinance.

3. A final City inspection shall be performed. The installation contractor shall attend this inspection and make all required repairs and adjustments to achieve approval and completion from the City. To schedule an inspection, contact Engineering Development Services at (707) 543—4611.

PLANTING NOTES

Contractor shall bid and install planting materials per these plans and specifications, unless given further written instructions, or written
instruction by Landscape Architect. Work includes, but is not limited to all labor, general liability insurance, workman's compensation,
equipment, and materials necessary to furnish, install and guarantee planting, as shown on the drawings and specified herein.

Coordinate field observations with Landscape Architect (minimum 2 visits), call to provide 48 hour notice.
 A. Review finished grade w/ Landscape Architect prior to plant placement. All plants shall be inspected by arborist/ Landscape Architect for health, pests and size prior to layout.
 B. Layout plantings for approval in full quantities, prior to digging holes. Adjust layout as directed by Landscape Architect.

3. Contractor shall provide submittals/samples to Landscape Architect of all specimen trees (photographs with human scale), soil, mulch, stakes, ties, agriform tablets, grass pave materials, steel edging, and other materials.

4. All work shall conform to the latest applicable Sonoma County Water Agency ordinances relating to planting and irrigation. All plant materials to be installed per City of Santa Rosa standards and planting details. The plant materials shall conform to the plant legend specification for size & latest edition of the American nurseryman standards.

 Prior to removing any plants, contractor shall obtain approval of owner and Landscape Architect to determine specimens to remain or be transplanted. All planting areas are to be free of deleterious materials and weeds prior to planting.

6. A soil fertility test shall be required for review by the Landscape Architect after grading is complete and before any plant work. A soil test shall be performed to determine the final amendment and fertilizer formula. The soils report conducted by Waypoint Analytical, (408) 727–0330, unless otherwise approved) must contain the following information:
A. Soil permeability rate in inches per hour

B. Soil texture test
C. Cation exchange capacity

D. Soil fertility including tests for nitrogen, potassium, phosphorous, ph, organic matter

E. Total soluble salts and sodium contentF. Contractor to request a "Bay-Friendly" Recommendation for amendments to the planting area soil

7. A minimum of 8" of non-mechanically compacted soil shall be available for water absorption and root growth in planted areas. Within the limits of new planting areas, the top 12" of existing soil or to the extent of existing topsoil, which ever is less, shall be stripped and stockpiled on the site for re-use. All planting areas to be tilled so that soil is loose and not compacted. All planting beds to receive a minimum of 12" of approved topsoil. To prepare planting beds and lawn areas, cultivate into top 12" of soil: 6 cubic yards of organic compost per 1,000 square feet. Compost is to have the US Composting Council's Seal of Testing Assurance (STA) and the Organic Materials Review Institute (OMRI) listing. Incorporate compost or natural fertilizer into the soil to a minimum depth of 8" at a minimum rate of 6 cubic yards per 1000 square feet or per specific amendment recommendations from a soils laboratory report. Any additional amendments shall be certified organic by OMRI.

8. All plant locations to be confirmed in the field by the Landscape Architect. Contractor is to coordinate all planting with utility locations not shown on this plan. Any conflicts between locations of proposed planting and site utilities or lighting to be called to the attention of the Landscape Architect.

9. Layout of plantings is diagrammatic and may need field adjustment for existing site conditions not shown on plans, or as directed by the Landscape Architect. Adjustments will be made for views, access, etc. All plantings shall be field adjusted to meet the minimum state regulations for planting and maintaining a fire defensible space, Dept. of Forestry. Plant quantities are for informational use only. Any discrepancies shall be brought to the attention of the Landscape Architect. The contractor shall be responsible for all plants as shown on the drawings.

10. Plants shall be sufficiently rooted to the edge of the container and to an extent sufficient to hold the rootball intact when removed from the container. No plants shall be acceptable that show signs of circling or girdling of roots, or any other root—bound condition. Plants shall be free from all pests and diseases.

11. All plants shall be placed in a triangular spaced pattern, unless otherwise specified.

12. Excavate planting pits 1" less than the depth of the plant container and two times the width of the plant container. Prepare hole backfill material by using 1 part existing soil to 1 part organic compost. Thoroughly mix this combination before backfilling. Set plant plumb in planting pit and brace rigidly in position, tamping backfill mix solidly around the ball and roots. Place top of rootball 1" above surrounding grade. (see planting details for trees, shrubs and groundcovers on this sheet). Do not over compact soil.

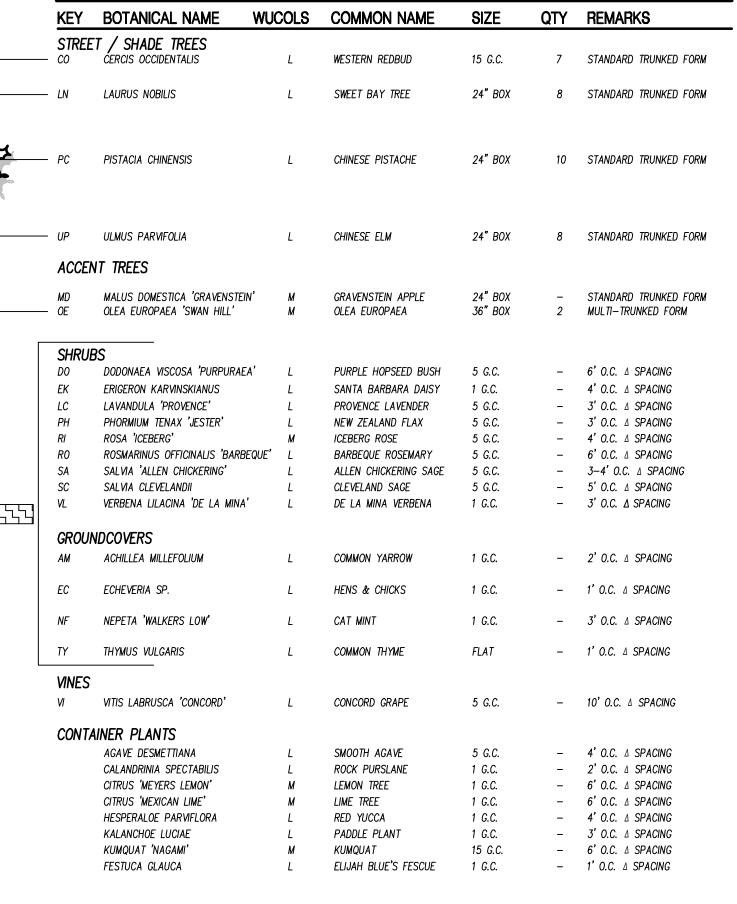
13. All trees are to be staked and trees and shrubs are to have watering basins. All trees closer than 8'-0" to buildings, walks, paving, curbs or footings shall be installed with a deep root barrier. Use Deep Root barrier, type UB 24-2 per manufacturer's recommendations.

14. After planting, water new plantings deeply and thoroughly.

15. A minimum 3" layer of mulch shall be applied on all exposed soil surfaces of planting areas except in turf areas, creeping or rooting groundcovers or direct seeding applications. Mulch shall be "Cedar—Fir Chips" Mix from United Forest Products (707) 585—6056, natural color.

16. The Contractor shall maintain the planting and irrigation installations for 60 days from the date of final acceptance. All plant materials shall be guaranteed for a minimum period of 6 months from date of final acceptance.

PLANTING LEGEND







BENCH



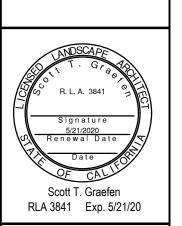




TERRACOTTA & CONCRETE PLANTERS

0 YOLANDA, SANTA ROSA, CA. 95-PRELIMINARY DESIGN REVIEW

GEND



Date: 06/12/2019

Job: 0132-16

Drawn: SG, JS

Scale: 1" = 20'

APN: 044-072-009

Sheet: **2**OF

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