### SITE PLAN NOTES

PROVIDE POSITIVE DRAINAGE AWAY FROM NEW FOUNDATION. (SLOPE FINISH GRADE AWAY MINIMUM 2 % TYPICAL).

IF ANY EARTH WORK AND/OR GRADING IS DONE ON THE PROPERTY OR ANY ACCESS ROADS, OWNER OR CONTRACTOR SHALL MAINTAIN AN UNINTERRUPTED FLOW OF WATER IN SWALES AND NATURAL COURSES. UPON COMPLETION OF THE PROJECT. PROPERTY OWNER IS RESPONSIBLE FOR THE ADEQUACY OF ANY DRAINAGE FACILITIES AND FOR THE CONTINUED MAINTENANCE THEREOF IN A MANNER WHICH WILL PRECLUDE ANY HAZARD TO LIFE, HEALTH, OR DAMAGE TO ADJOINING PROPERTY.

DUCT OPENINGS AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED DURING CONSTRUCTION.

ADHESIVES, SEALANTS AND CAULKS SHALL BE COMPLIANT WITH VOC AND OTHER TOXIC COMPOUND LIMITS.

RECYCLE AND / OR SALVAGE FOR REUSE A MINIMUM OF 50 PERCENT OF THE NONHAZARDOUS CONSTRUCTION AND DEMOLITION WASTE.

POST CONSUMER OR PRE CONSUMER RECYCLED CONTENT VALUE (RCV) MATERIALS ARE USED ON THE PROJECT. TIER 1: NOT LESS THAN A 10 PERCENT RECYCLED CONTENT VALUE.

DUCT OPENINGS AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED DURING CONSTRUCTION.

PAINTS, STAINS AND OTHER COATINGS SHALL BE COMPLIANT WITH VOC

AEROSOL PAINTS AND COATINGS SHALL BE COMPLIANT WITH PRODUCT WEIGHTED MIR LIMITS FOR ROC AND OTHER TOXIC COMPOUNDS.

DOCUMENTATION SHALL BE PROVIDED TO VERIFY THAT COMPLIANT VOC LIMIT FINISH MATERIALS HAVE BEEN USED.

80 PERCENT OF FLOOR AREA RECEIVING RESILIENT FLOORING SHALL COMPLY WITH THE VOC-EMISSION LIMITS DEFINED IN THE COLLABORATIVE FOR HIGH PERFORMANCE SCHOOLS (CHPS), HIGH PERFORMANCE PRODUCTS DATABASE OR BE CERTIFIED UNDER THE RESILIENT FLOOR COVERING INSTITUTE (FRCI) FLOORSCORE PROGRAM; OR MEET CALIFORNIA DEPARTMENT OF PUBLIC HEALTH SPECIFICATION 01350.

MOISTURE CONTENT OF BUILDING MATERIALS USED IN WALL AND FLOOR FRAMING SHALL NOT EXCEED 19% AND SHALL BE CHECKED BEFORE ENCLOSURE.

SPECIAL INSPECTORS EMPLOYED BY THE ENFORCING AGENCY MUST BE QUALIFIED AND ABLE TO DEMONSTRATE COMPETENCE IN THE DISCIPLINE THEY ARE INSPECTING.

VERIFICATION OF COMPLIANCE WITH THIS CODE MAY INCLUDE CONSTRUCTION DOCUMENTS, PLANS, SPECIFICATIONS BUILDER OR INSTALLER CERTIFICATION, INSPECTION REPORTS, OR OTHER METHODS ACCEPTABLE TO THE ENFORCING AGENCY WHICH SHOW SUBSTANTIAL CONFORMANCE.

PROVIDE CONSTRUCTION WASTE MANAGEMENT PLAN PER CALGREEN 4.408.2

1. Identify the construction and demolition waste materials to be diverted from disposal by recycling, reuse on the project or salvage for future use or sale.

2. Specify if construction and demolition waste materials will be sorted on-site (source-separated) or bulk mixed (single stream).

3. Identify diversion facilities where the construction and demolition waste

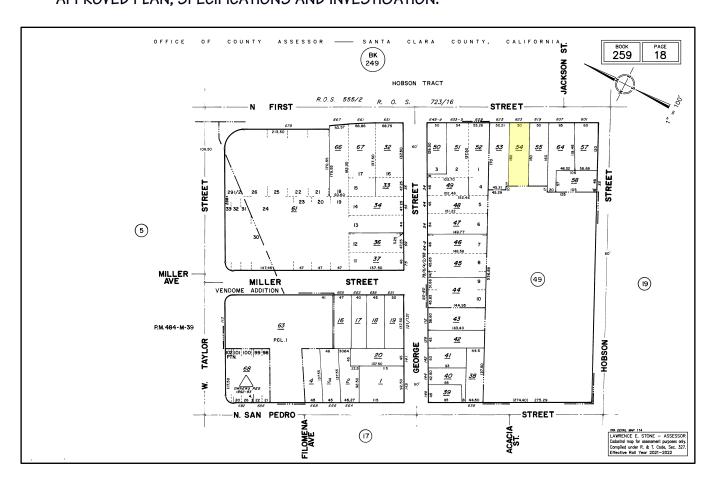
4. Identify construction methods employed to reduce the amount of construction and demolition waste generated.

5. Specify that the amount of construction and demolition waste materials diverted shall be calculated by weight or volume, but not by both.

PRIOR TO ANY GRADING, SCRAPING OR TRENCHING WITHIN / UNDER THE CANOPY OF A PROTECTED TREE, A CERTIFIED ARBORIST SHALL BE RETAINED TO PROVIDE SUPERVISION AND RECOMMENDATIONSTO MINIMIZE POSSIBLE DAMAGE TO THE TREE. THE PROPOSED TRENCHING SHALL BE APPROVED BY THE CITY OF SARATOGA PLANNING DEPARTMENT PRIOR TO COMMENCING DIGGING. THE CITY OF SARATOGA ARBORIST IS: KATE BEAR, (408)868-1276

GEOTECHNICAL ENGINEER OR CIVIL ENGINEER SHALL PROVIDE FIELD INSPECTION REPORT IN WRITTING BEFORE REQUESTING CITY INSPECTION OF FOUNDATION.

GEOTECHNICAL ENGINEER OR CIVIL ENGINEER SHALL ISSUE A FINAL REPORT STATING THE COMPLETED PAD, FOUNDATION, FINISH GRADING, AND ASSOCIATED SITE WORK SUBSTANTIALLY CONFORM TO THE APPROVED PLAN, SPECIFICATIONS AND INVESTIGATION.



259-18-054

**APN MAP** 

50.0' GAURDRAIL 5'-0" (N) S/B FLAT ROOF DECK 4'-0" 2019 CRC CALIFORNIA RESIDENTIAL CODE **BALCONY** T-24-2 TITLE 24 r------<u>-----</u> EXISTING RESIDENCE (TO REMAIN) L\_\_\_\_\_\_ 50.0' NORTH 623 NORTH FIRST STREET

# PROPOSED NEW ADU

## BUILDING CODES AND REGULATIONS

2019 CPC CALIFORNIA PLUMBING CODE 2019 CMC CALIFORNIA MECHANICAL CODE 2019 CEC CALIFORNIA ELECTRIC CODE 2019 CALIFORNIA CODE FOR BUILDING CONSERVATION 2019 BUILDING ENERGY EFFICIENCY STANDARDS 2019 CGBC CALIFORNIA GREEN BUILDING STANDARDS CODE 2019 CFC CALIFONIA FIRE CODE

ALONG WITH ANY OTHER LOCAL AND STATE LAWS AND REGULATIONS

### SHEET INDEX

SITE PLAN EXTERIOR ELEVATIONS EXISTING / DEMO FLOOR PLAN PROPOSED FLOOR PLAN SECTIONS PLAN ELEC./ MECH./ PLUMB. PLAN STRUCTRAL ENGINEERING 5-2 STRUCTRAL ENGINEERING 5-3 STRUCTRAL ENGINEERING 5-4 STRUCTRAL ENGINEERING

T-24-1 TITLE 24

## SCOPE OF WORK

• NEW 1,190 S.F. ADU CONSISTING OF (2) BEDROOMS, (1.5) BATHROOMS, 2-CAR GARAGE, LÁUNDRY, LIVING ROOM, AND KITCHEN.

### SITE DATA

259-18-054 8,000 S.F. LOT SIZE 60% = 6,636.6 S.F. MAX. COVERAGE 3200+(170.2) = 3540 S.F. MAX. HOUSE SIZE R1-8 ZONING YES SLOPE IS <10% 1,229,2 S.F. (E) LIVING AREA (E) GARAGE TOTAL AREA 3,009.0 S.F. (N) LIVING AREA 492.2 S.F. (N) GARAGE

(N) PORCH COVER TOTAL AREA (N) DRIVEWAY (N) PORCH COVER (N) COURTYARD

(N) CONCRETE

1,182.6 S.F. 35.7 S.F. 610.6 S.F. 50.0 S.F.

18.0 S.F. 3,519.2 S.F.

APPROVAL AND STAMP AREA

# VICINITY MAP PROJECT SITE

SITE W/ ROOF PLAN

SCALE: 1/8" = 1'-0"

DRAWN BY Michael S. Radu CHECKED BY

ALEX 623 SAN

JOB NO. 22-04

DATE 07/31/2022

SCALE

AS SHOWN SHEET