

MR & MRS SHRIVASTAVA ADDITION

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 LIMITS.

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 material will be taken.
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 RECOMMENDATIONS TO 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 WRITING 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.

BUILDING CODES AND REGULATIONS

2016 CRC CALIFORNIA RESIDENTIAL CODE
 2016 CPC CALIFORNIA PLUMBING CODE
 2016 CMC CALIFORNIA MECHANICAL CODE
 2016 CEC CALIFORNIA ELECTRIC CODE
 2016 CALIFORNIA CODE FOR BUILDING CONSERVATION
 (NOTE: CHAPTER 5 AND APPENDIX 1, 5 & 6 ADOPTED)
 2016 BUILDING ENERGY EFFICIENCY STANDARDS
 2016 CGBC CALIFORNIA GREEN BUILDING STANDARDS CODE
 2016 CFC CALIFORNIA FIRE CODE
 ALONG WITH ANY OTHER LOCAL AND STATE LAWS AND REGULATIONS

SHEET INDEX

- A-1 SITE PLAN
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- CG CALIFORNIA GREEN
- T-24-1 TITLE 24
- T-24-2 TITLE 24

SCOPE OF WORK

- NEW 750.0 S.F. ADDITION CONSISTING OF NEW (1) BEDROOMS, (1.5) BATHROOMS, AND LIVING ROOM.
- REMODEL MASTER BATHROOM.
- REMODEL KITCHEN.

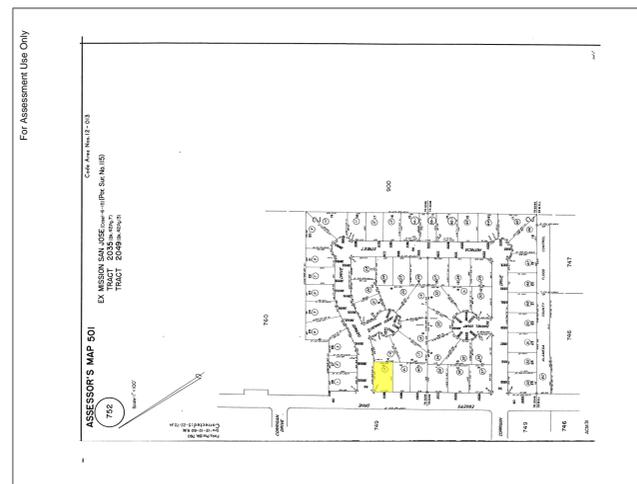
SITE DATA

A.P.N.	501-752-15
LOT SIZE	7,222.0 S.F.
OCCUPANCY	R-3, U
CONSTRUCTION TYPE	V-B
SPRINKLERS	NO
STORIES	ONE
(E) LIVING AREA	1,577.5 S.F.
(E) GARAGE	452.0 S.F.
(E) TOTAL AREA	2,029.5 S.F.
(N) LIVING AREA	749.5 S.F.
(E) LIVING AREA	1,577.5 S.F.
(N) TOTAL LIVING AREA	2,327.0 S.F.
(E) GARAGE	452.0 S.F.
(N) PORCH COVER	144.0 S.F.
(N) TOTAL LOT AREA	2,923.0 S.F.

APPROVAL AND STAMP AREA

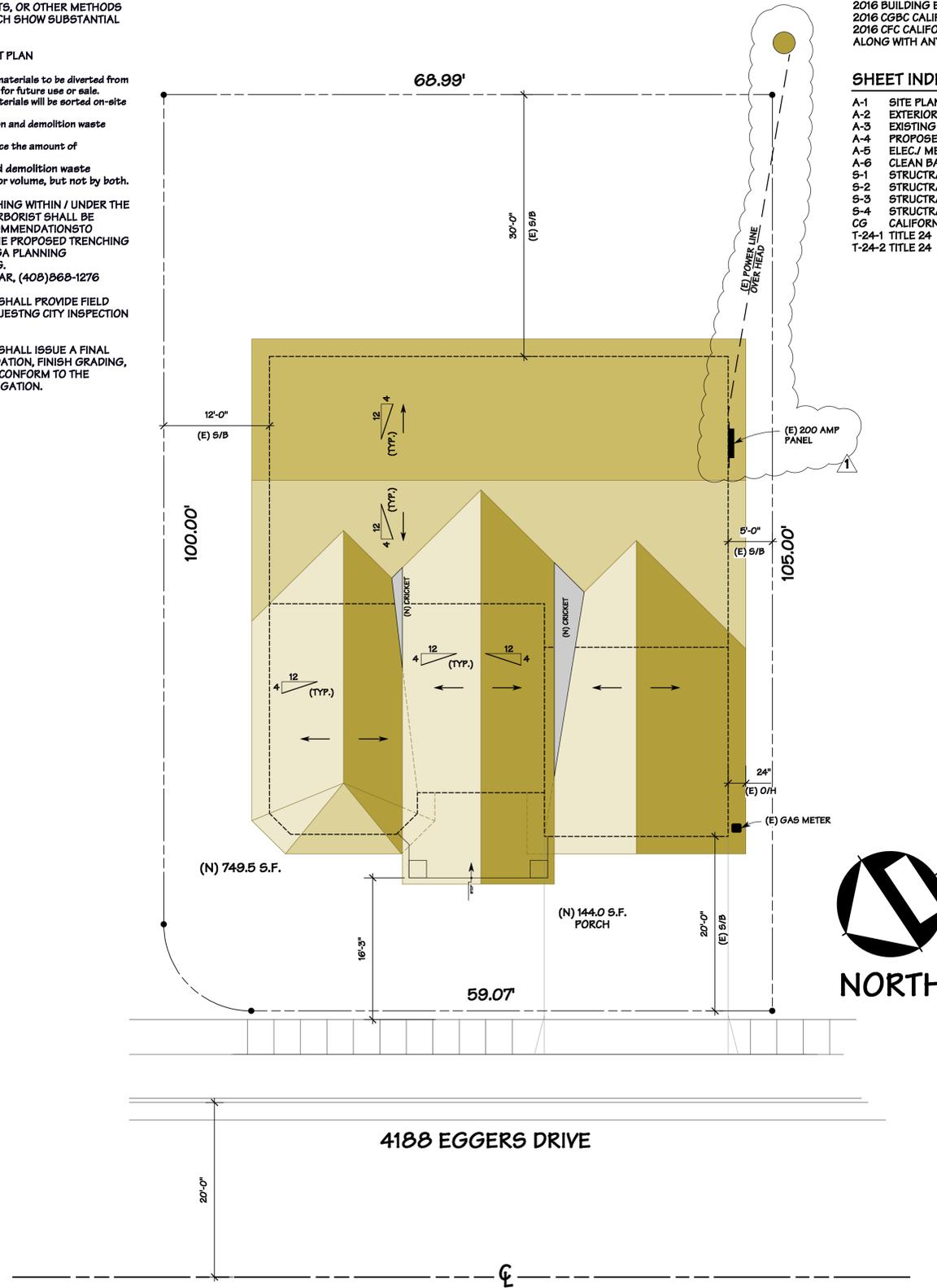


SITE PHOTO



APN MAP

501-752-15



SITE W/ ROOF PLAN

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

NOTES:
 During construction and demolition, all debris must be removed from the site by the City's only approved hauler, Republic Services, using their debris box service. No other entity is authorized to collect or transport material generated within Fremont. There is an exception for debris boxes containing only separated soil, concrete or asphalt.

Alternately, the construction or demolition contractor may remove materials from the jobsite, using their own equipment, vehicles and employees, as an incidental part of a total construction service offered by that contractor. Contractors who self-haul debris in their own vehicles must deliver the material to an approved recycling facility.

Loads of separated recyclable materials (only soil, asphalt or concrete) cannot contain more than 10% garbage or other non-recyclable material by weight or volume.

Plant and tree debris must be separated from other waste. The Alameda County Waste Management Authority's (ACWMA) Plant Debris Landfill Ban Ordinance (ACWMA Ord. No. 2008-01) requires all plant and tree debris to be separated and recycled.

During construction, 100% of the asphalt and concrete must be reused or recycled, and 65% of the remaining debris must be reused or recycled. Applicant must save all weight tags/receipts from disposal and recycling to turn in at the completion of the project.

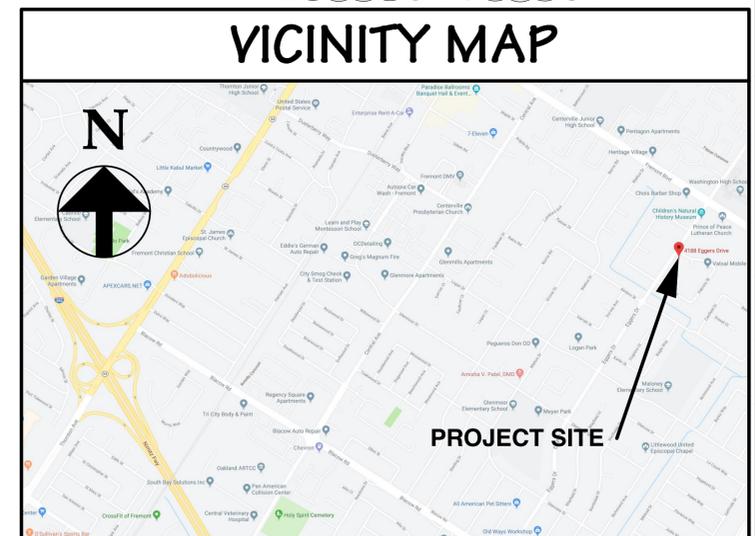
The applicant must submit a Fremont Waste Handling Plan. The Waste Handling Plan must:

1. provide an estimate of type of debris generated
2. list the names of the approved recycling facilities that will be used
3. indicate that 65% of the material will be recycled
4. be distributed to all subcontractors on the job.

Applicant may submit the Plan electronically at www.Fremont.WasteTracking.com.

All disposal and recycling receipts must officially list Fremont as the city of origin to be counted toward the diversion requirement.

Prior to the final inspection, the applicant must file a Debris Disposal & Diversion Report documenting actual tons of debris recycled, along with all disposal receipts or weight tags from the project. Allow three (3) business days for review of the Debris Disposal Report.



VICINITY MAP

PROJECT SITE

OWNER: MR & MRS SHRIVASTAVA
 4188 EGGERS DRIVE
 FREMONT, CA. 94536

DESIGN BY:
 PACIFIC BLUE DEVELOPMENTS
 Michael S. Radu
 35 Colleen Way
 Fremont, CA 94536
 (415) 548-6666



REVISION:
 FIRST SUBMITTAL DATED 02/07/2019
 PER CITY COMMENTS DATED 02/04/2020

SITE W/ ROOF PLAN
 VICINITY MAP
 PLAN NOTES

DRAWN BY
 Michael S. Radu

CHECKED BY
 PBD

JOB NO.
 19-16

DATE
 06/16/2020

SCALE
 AS SHOWN

SHEET

A-1