#### **Livermore Area Recreation and Park District**

TO: Chair Furst and Board of Directors

FROM: Mathew Fuzie, General Manager

DATE: August 28, 2019

SUBJECT: Site Plan Design Review (SPDR 19-004)

#### **ATTACHMENT**:

Request from City of Livermore Planning Commission for comments and recommendations by September 3, 2019 regarding the Livermore Wine Country Inn (SPDR 19-004) and Conditional Use Permit (CUP 19-006).



Received

AUG 2 2 2019

LARPD

August 20, 2019



<u>City of Livermore</u> Engineering Division - Development Public Works - Maintenance

Local Entities
Livermore Area Recreation & Parks District
Livermore Sanitation

Project: Site Plan Design Review (SPDR) 19-004 & Conditional Use Permit (CUP) 19-006

<u>Description</u>: Livermore Wine Country Inn – A proposed 30-room inn on a 3.2± acre vacant parcel with a restaurant, meeting space, and caretaker's residence.

Location: Southwest corner of Hansen and Arroyo Roads (APN 099 046000800)

This project will be considered by the Livermore Planning Commission.

We request receipt of your comments and recommendations by September 3, 2019. Please contact our office if you would like to receive larger plan sets. Address comments to the project planner listed below, and include the permit number (SPDR19-004) on all correspondence.

Project Planner:

Kam Purewal, Assistant Planner sspurewal@cityoflivermore.net (925) 960-4463



#### **GENERAL APPLICATION**

Project Address/Location SW Corner of Hansen & A	**************************************
Project Name	General Planu Call Zoning
Livermore Valley Wine Country Inn	Designation Specific District 5D2
Applicant Name	Phone Fax NA
Michelle Boss	10,107; 11 10111
	City Livermore State LA Zip 94550
	GMAIL, COM
Property Owner Name	Phone Fax (510) (-70-6354 (510) 670-6374
Surplus Property Authority of Alameda	
Property Owner address 224 W. Winton Ave.	
Property Owner E-Mail Address Stuart. Cook @	
Representative Name	Phone (925) 634- 7000
7	Ocity Brantwood State CA . Zip 94513
	7 1711111111111111111111111111111111111
Representative E-Mail Address LC RANNELL & S	DGARCH IT ECTSING, COM
Existing Use Vacant lot	Proposed Use Wine Country Inn
☐ Residential ☐ Commercial ☐ Industrial ☐ Office 💆 Vacant	Residential Commercial Industrial Office Vacant
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	sting Footprint Area Na Landscape Sq. Ft. ON ACCES
The state of the s	posed Footprint Areal 1, 148 # of Parking Spaces 63+19 over
	reloper proposes a 30 room Inn
with large restaurant and care to	
designated for this parcel in the	South Livermore Valley
Specific Plan.	~
OWNER/AGENT S	
<b>Property Owner Consent</b> — I am the legal owner of record of the act as an agent on behalf of the owner of record on all matters relating to this a	e land specified in this application or am authorized and empowered to
that false or inaccurate owner authorization may invalidate or delay action on the	ris application.
The project applicant agrees to defend, indemnify and hold harmless the City, i	its City Council, its officers, boards, commissions, employees and
agents from and against any claim, action, or proceeding brought by a third par authorized for the project, including reimbursing the City its attorneys fees and	rty to attack, set aside, or void the project approval or any permit
X X X X X X X X X X X X X X X X X X X	DATE 4/1/19
The Livermore Development Code allows up to 30 days for the assigned plann complete before proceeding to a hearing or staff level decision. If your project	
hearing date. If you would like to check meeting agendas, please go to the we	
ADDITION REFERRAL - STAI	FEUSEONLY ROUND 3

APPLICATI	ON REFERRAL – STAFF USE (	ONLY ROUND 3
The attached project plans and application mate applicable requirements/regulations are needed	erials are hereby forwarded to your agency for revalue to the date shown below. Please do not return	view and comment. Your suggestions and plan sets.
Staff Planner: Kam Purewal	Applicati	on No.: SPDR19-004
Date Sent: 8-20-2019	Please Return By: 9-3-2019	Project Review Date: NA
Building Division	Housing & Human Services	Historic Preservation
Engineering Division	Economic Development	Maintenance Services √
Fire Prevention	Alameda County Health	Public Services
Traffic Engineer	Alameda County Planning	Livermore Parks District
Police Department	Bay Area Air Quality Mgmt District	Livermore Sanitation √
Water Resources Division	Other:	LARPD
Referral Response:	□ Comment Attached	□ No Comment
Name/Agency		Date:

#### RECEIVED

AUG 19 2019 PLANNING DIVISION

August 19, 2019 Job No.: 2985-000

Mr. Kam Purewal, Assistant Planner CITY OF LIVERMORE 1052 S. Livermore Avenue Livermore, CA 94550

Subject: Response to Site Plan Design 19-004 and Conditional Use Permit 19-006 ROUND 2 Application Review Comments Livermore Valley Wine Country Inn

Dear Mr. Purewal:

The following are our responses to your Site Plan Design and Conditional Use Permit ROUND 2 application review comments dated August 9, 2019.

#### **ENGINEERING - DEVELOPMENT**

Comment 1. No new comments.

Response: None.

#### **ENGINEERING - TRANSPORTATION**

<u>Comment 2.</u> Please see attached memo from Joanna Liu dated August 5th, 2019. (Text copied below.)

From:

Joanna (Xiaojia) Liu

Subject:

**Proposed Livermore Wine Country Inn (Round 2)** 

The City of Livermore staff has reviewed the revised Traffic Impact Analysis (TIA) (dated July 2019) and the plan set (dated July 18, 2019) for the Proposed Livermore Wine Country Inn.

The following items in the TIA need to be addressed:

- Page 1, Introduction. "...will provide up to 90 seats...". This information is not consistent with Proposed Architectural Site Plan in the plan set Sheet A001.
- Page 1, Introduction. "...including four accessible spaces." Please make sure this information is consistent with the latest plan set. Do the same on Page 24.
- Page 9, Significant Impact Criteria. Please refer to City of Livermore's latest Intersection Operation Analysis Thresholds.
- Figure 7, Existing Plus Project Peak Hour Traffic Volumes. Please correct the traffic volume calculations. A few errors were found. Please correct the analysis accordingly.

Calculation errors were found in Figure 8 and Figure 9 as well. Please correct the figures and the relevant analyses.

- Page 21, Table 9.
  - Please correct the title.
  - Are these SimTraffic or Synchro results? Notes show "SimTraffic", but appendices refer to Synchro outputs.
- Please provide detailed impact analysis for pedestrians, bicycles, and transit. Mention the new sidewalk the project is proposing to build on Hansen Road.

In addition, the following item should be addressed on the plan set:

Please use address on Arroyo Road instead of Hansen Road on all the civil plans.

Response: Address has been updated.

#### FIRE DEPARTMENT

Comment 3. No new comments.

Response: None.

#### **HOUSING HUMAN SERVICE - ARTS REVIEW (previous comment)**

<u>Comment 4.</u> Per Livermore Municipal Code section 12.51 (see attached), if public art will be installed a site plan shall be submitted showing the location of the artwork, complete with landscaping, lighting and other appropriate accessories to complement and protect the artwork, along with the artist's concept and representation, such as a drawing, photograph, or maquette of the artwork.

Indicate what medium or materials will be used and include maintenance plans for the artwork. Information on the artist chosen to create the art may also be attached. Contact the Commission for the Arts Staff Liaison, Adam Van de Water, at arts@cityoflivermore.net or (925) 960-4140, if you have any questions, and to schedule the review of the art design by the Commission. As outlined in the MuniCode, Building permits shall not be issued until the Commission has approved the request to install public art, and the certificate of occupancy shall not be issued until the approved work of art has been installed and an agreement has been recorded against the property to maintain the art for a minimum of thirty years. If an in-lieu contribution will be provided in place of artwork, the public art in-lieu contribution shall be paid at the time of issuance of each building permit.

Please let Xochitl Ballesteros know which option the developer chooses, and also note that if the developer chooses to provide art, rather than pay the in-lieu contribution, the above requirements must also be included in the Conditions of Approval for this project.

Response: Understood.

#### LIVERMORE AREA RECREATION & PARK DISTRICT

Comment 5. No new comments.

Response: None

#### LIVERMORE SANITATION

Comment 6. The project is proposing to use two 7 cubic yard bins. Livermore Sanitation's bins that are larger than 4 cubic yards do not have wheels. Since the enclosure has a roof, they will need to use 4 cubic yard dumpsters that will be rolled out to be serviced. Additionally, they'll need organics service. I anticipate they'll be a larger organics generator with a conference room and restaurant onsite, which will require frequent service. Per the County's Mandatory Recycling Ordinance, they will need to have at least one container for each of the three streams: trash, recycling, and organics. I would refer the developer to Alameda County's Mandatory Recycling Ordinance and Livermore Sanitation's website in case they have additional questions about recyclables and organics. (comment from Marisa Gan, Recycling Specialist – Environmental Services Division)

Please show three (3), four cubic yard bins in the trash enclosure including a bin for organic trash as noted by Livermore sanitation.

http://www.recyclingrulesac.org/businesses-and-institutions-overview/

www.livermoresanitation.com/commercial/

Response: Acknowledged, trash enclosure floor plan has been revised to show (3) four cubic yard bins.- SDG

#### PLANNING DIVISION

#### Design

Review and consider the Commercial Design Standards & Guidelines in the South Livermore Valley Specific Plan. The guidelines pertain to your project and can be found on the City's website at the links below:

http://www.cityoflivermore.net/civicax/filebank/documents/6693/

<u>Comment 7:</u> Please provide quantities of the **existing** trees on site along Hansen and Arroyo Road. Please indicate if trees are to remain or proposed to be removed. July 18th response discusses removing the street trees but nothing is shown on the landscaping plans. Existing trees should be addressed on the plans either on the site plan or landscaping plan and should be noted "to be removed". (Also see Public Works Maintenance Memo)

Response Civil Engineer has shown trees to be removed. Per the Maintenance Department we have added Sycamore trees between the sidewalk and curb which added to our trees on site covers the 17 tree replacement - HWA

#### **Entry**

<u>Comment 8:</u> The elevation plans for the courtyard on pages A010, A011, and A012 do not show portions of the courtyard that are blocked out. Please provide full courtyard elevations.

Response: The blocked out portions are not part of the courtyard. They are actually section through building interior. Sheets A010, A011, and A012 have been updated to provide clarity as to the extent of the courtyard.- SDG

#### Parking

<u>Comment 9.</u> Please double check restaurant seats and corresponding parking data with the traffic report. The July 18th traffic study and parking data on the resubmitted plans do not match. Traffic study overestimates the seats of the restaurant (90 seats) which should not be an issue because the plans propose (77 seats). However, to prevent confusion for a neighborhood meeting or a commission meeting, the traffic study should acknowledge the restaurant's exact seats even though the analysis was on 90 seats.

Response: Acknowledged. See Traffic Study report.

<u>Comment 10.</u> July 18th HWS Landscape resubmittal indicates removable 5 foot metal fence. Is there only one fence entering the north overflow parking area? Or is there also a fence to the

south overflow parking area? Plans only show a fence to the north overflow parking area. Entrance to the south overflow parking area only shows removable manufactured bench. Please clarify.

Provide three dimensional colored renderings, showing multiple sides of all structures, plus shadow and depth; applicant may wait to submit these after the project design has been finalized, with guidance from Planning Division Staff.

Response: South fence has been called out to be a removable fence as well - HWA

#### **PLANNING - GENERAL COMMENTS**

Comment 11. Current title report for the property. (extra copy or digital copy)

Response:

Comment 12. Completed Zone 7 Impervious Surface Worksheet.

Response: Impervious Surface Worksheet is provided with the resubmittal.

<u>Comment 13.</u> On the landscaping plan please provide canopy trees in the parking area south of the trash enclosure. Small scale trees behind the wall fountain should be removed and relocated to allow views into the site.

Response: Per conversations with the Planner we cannot provide the canopy trees next to the trash enclosure due to the retaining wall. We have also Modified the planting to be ground cover due to the car overhang of 17. The two flowering trees near the fountain and overflow parking entry will remain: - HWA

#### PUBLIC WORKS MAINTENANCE DIVISION

Comment 14. Please see attached memo from Sean Prevette dated July26th, 2019. (Text copied below.)

From: Sean Prevette

Subject: Review of SPDR-19-004 ROUND 2

The Maintenance Division of the Public Works Department has reviewed the application and plans provided to us. Following is a list of comments and/or questions.

19952 Hansen Rd - Livermore Wine Country Inn

Sheet C1.

- 1. City of Livermore / LMD Los Olivos tract currently has irrigation controller and components on south side of Hansen Rd. approximately 150' west of Arroyo Rd. Are there plans to relocate this irrigation controller and components? If so, show on plans.
- 2. Existing irrigation lines and wiring running along south side Hansen Rd. will be affected by the project, especially at the main entry to the site on Hansen Rd. Show and comment detailed proposed changes on Landscape plans.
- 3. Due to the proposed removal of 17 mature trees along Hansen Rd., 17 new 24' box size trees are required to be provided and planted in suitable locations within the LMD Los Olivos tract. Contact the City of Livermore's Landscape Maintenance Supervisor, Joe Prime at (925) 960-8020, for any additional information.

Response: Per our discussion With Joe Prime we have added trees along Hansen in the area between sidewalk and curb. He will discuss with the Planner regarding the revisions needed to the irrigation and will send CBG and HWA Irrigation plans showing the location of the existing system. Also, the controller will need to be moved. All of this work will take place during the construction document phase. - HWA

#### **PUBLIC WORKS AGENCY - ALAMEDA COUNTY**

Comment 15. No new comments.

Response: None.

#### **PG&E - LAND MANAGEMENT**

Comment 16. No new comments.

Response: None.

#### TRI-VALLEY CONSERVANCY

Comment 17. No new comments.

Response: None.

I trust that these responses and the associated resubmittal satisfy the review comments from our second submittal. We look forward to having the application deemed complete. Please do not hesitate to contact me if you have any questions.

Very truly yours,

### SHEET INDEX

COVER SHEET
PROPOSED ARCHITECTURAL SITE PLAN
FIRST FLOOR PLAN
SECOND FLOOR PLAN
GUEST ROOM PLANS LADDER PADS EXHIBIT ARCHITECTURAL DETAILS ROOF PLAN
FRONT ELEVATION
COLOR & MATERIAL SHEET COURTYARD ELEVATION COURTYARD ELEVATION COURTYARD ELEVATION PHOTOMETRIC PLAN TRASH ENCLOSURE - COLORED ARROYO STREETSCAPE

LANDSCAPE

PRELIMINARY LANDSCAPE PLAN
PRELIMINARY LANDSCAPE ELEMENT
PRELIMINARY LANDSCAPE ELEMENT
PLANTING PALLETTE
PLANTING PALLETTE
PLANTING PALLETTE

CIVIL TITLE SHEET, GENERAL NOTES
AND EUSTING CONDITIONS
PRELIMINARY SHEET BLAN
PRELIMINARY CHAUNG PLAN
PRELIMINARY CHUTTY PLAN
PRELIMINARY FIRE ACCESS PLAN
PRELIMINARY STORMANTER CONTROL PLAN
PRELIMINARY STORMANTER CONTROL PLAN

2 2222

## PROJECT DIRECTORY

CONTACT: MICHELLE BOSS
LIVERMORE VALLEY COUNTRY INN
2231 HAMPTON ROAD
LIVERMORE, CA 94550
PHONE: 408-449-7697

CONTACT: LANCE CRANNELL, AIA SDG ARCHITECTS INC. 3361 WALNUT BLVD. SUITE 120 BRENTWOOD, CA 94513 PHONE: (925) 634-7000

CONTACT: JASON VOGAN, P.E. CARLSON, BARBEE & GIBSON, INC. 2633 CAMINO RAMON, SUITE 350 CIVIL ENGINEER PHONE: 925-866-0322 x244 SAN RAMON, CA 94583

CONTACT: ROSS WELLS
HWA LANDSCAPE ARCHITECTS
762 ALTESSA DRIVE
BRENTWOOD, CA 94513
PHONE: (925) 513-3091 LANDSCAPE ARCHITECT

PROJECT DATA SUMMARY

ZONING:

SITE AREA: 130,680 S.F. (3.0 ACRES)

OCCUPANCY GROUP: A-2, A-3, B, R-1, R-3 AND S-2

MAX. F.A.R. (SF): 1ST FLOOR DECKS: 2ND FLOOR DECKS DIFFERENCE 29,345 SF 32,500 SF 3,155 SF 17,698 SF 11,647 SF 29,345 SF 2,957 SF 3,765 SF 6,722 SF

1 BED KING (STANDARD): 1 BED KING (SUITE) 2 BED QUEEN (STANDARD): 1 BED KING (ADA SUITES) UNIT COUNT SUMMARY

TOTAL DECKS:

ADDRESS: 19952 HANSEN ROAD LIVERMORE, CA 94550 APN: 099-0460-008

5D2 PER SOUTH LIVERMORE VALLEY SPECIFIC PLAN

TYPE OF CONSTRUCTION: VB

PROPOSED USE: HOTEL INN AND RESTAURANT

PROJECT AREA SUMMARY CONDITIONAL USE: CARETAKER UNIT

LIVERMORE, CALIFORNIA LIVERMORE WINE COUNTRY INN

**AUGUST 19, 2019** PLANNING SUBMITTAL

-PROJECT SITE

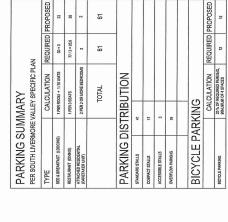
RECEIVED

AUG 19 2019

T PLANNING DIVISION







ARROYO ROAD-

COURTYARD

PROPOSED BLDG.

OVERFLOW PARKING

1

LADDER – PADS

LADDER PAD — ZONE ON SIDEWALK, TYP.

PROPERTY

102'-4 3/4"

Z X 19-0" X 26-0" X 19-0"

8'-8 1/2"

OVERFLOW PARKING

Θ

- MONUMENT SIGN

- SIDEWALK, SEE CIVIL PLANS

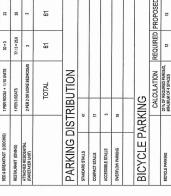
PROPERTY

PUBLIC UTILITY
EASEMENT

CROSSWALK AT SITE ENTRY

← HANSEN ROAD

MONUMENT-SIGN



-- PUBLIC UTILITY EASEMENT

(E)

STORM DRAIN— EASEMENT



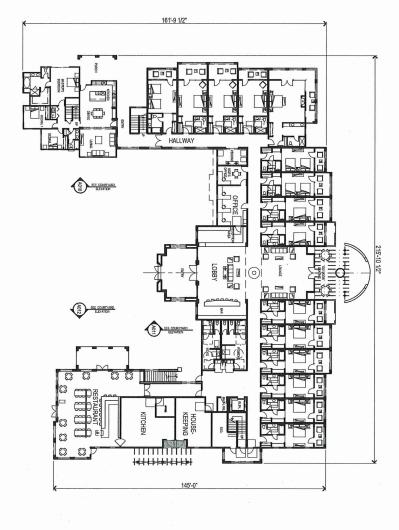
PROPOSED ARCHITECTURAL SITE PLAN A001

SDG Archilects, Inc. 3361 Wahruf Brad. Suife 120 Brentwood, CA 94513 925.634,7000 | sdgarchilectsinc.com

Livermore Wine Country Inn Livermore, CA July 18, 2019

Michelle Boss

2231 Hamplon Road, Livermore CA 94550 408-449-7697



## PROJECT AREA SUMMARY

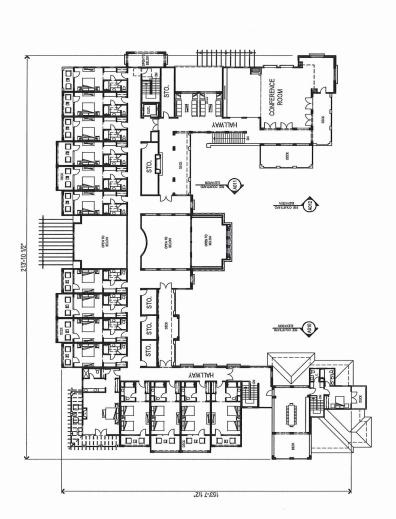
1ST FLOOR CONDITIONED:	17,698 SF
2ND FLOOR CONDITIONED:	11,647 SF
TOTAL CONDITIONED :	29,345 SF
TOTAL CONDITIONED : TARGET F.A.R. :	29,345 SF 32,500 SF
DIFFERENCE:	3,155 SF
1ST FLOOR DECKS : 2ND FLOOR DECKS :	2,957 SF 3,765 SF
TOTAL DECKS:	6,722 SF
1ST FLOOR UNCONDITIONED:	1,308 SF 1,359 SF
TOTAL LINCONDITIONED :	2 667 SF







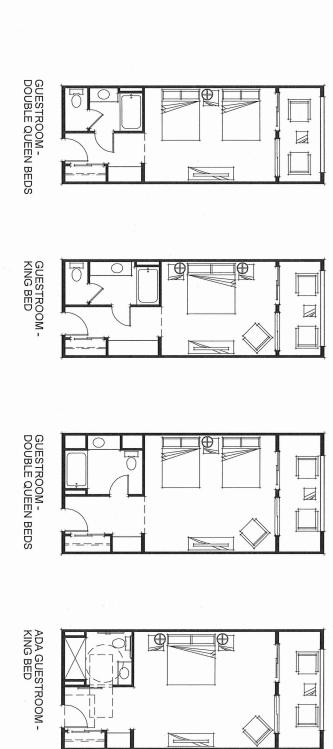




Livermore Wine Country Inn Livermore, CA July 18, 2019

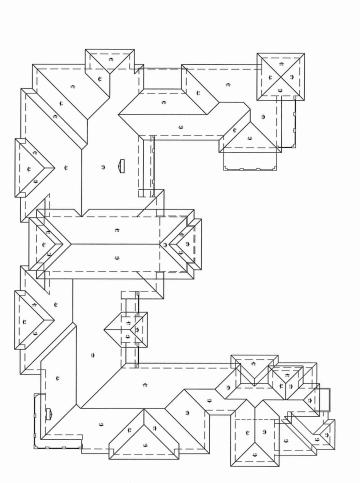
July 16, 2019

Michelle Boss
2231 Hampton Road, Livermore CA 94550
408-449-7697





SDG Archilects, Inc. 3361 Wehru Blvd. Suite 120 Brentwood, CA 94513 925.634.7000 | sdgarchilectsinc.com



Livermore Wine Country Inn Livermore, CA July 18, 2019

Michelle Boss 2231 Hampton Road, Livermare CA 94550 408-449-7597

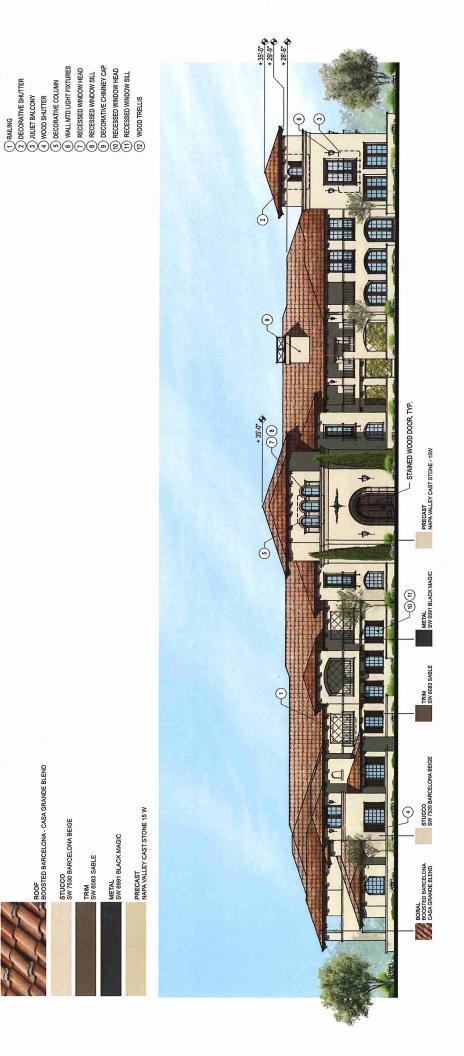


Livermore Wine Country Inn Livermore, CA July 18, 2019

Michelle Boss 2231 Hampton Road, Livermore CA 94550 408-449-7697

> FRONT ELEVATION A006

SDG Architect, Inc.
3361 Worknut Blvd. Suite | 120
Brenhwood, CA, 94513
925.634,7000 | adgarchitectisin.com



KEY NOTES SEE SHEET A017 FOR DETAILS

ROOF BOOSTED BARCELONA - CASA GRANDE BLEND

STUCCO SW 7530 BARCELONA BEIGE

METAL SW 6991 BLACK MAGIC

TRIM SW 6083 SABLE

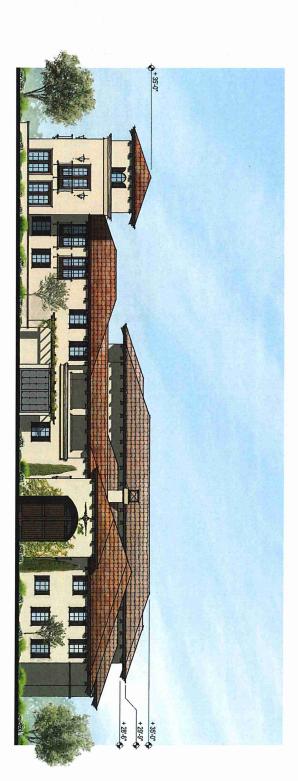
COLOR AND MATERIAL

Livermore Wine Country Inn Livermore, CA July 18, 2019

Michelle Boss 2231 Hampton Road, Livermore CA 94550 408-449-7697

SDG Archillects, Inc. 3361 Wahrul Bivd. Suite 120 Brentwood, CA 94513 925.634.7000 | sdgarchillectsinc.com

Michelle Boss 2231 Hampton Road, Livermore CA 94550 408-449-7697 Livermore Wine Country Inn Livermore, CA July 18, 2019



RIGHT ELEVATION A007



## REAR ELEVATION A008

SDG Architects, Inc. 3361 Victoral Bird. Suite 120 Brentwood, CA 94513 925.634.7000 | sdgarchitectsinc.com

Livermore Wine Country Inn Livermore, CA July 18, 2019

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SDG Architect, Inc.
3361 Weimul Bod. Suite 120
Birenwood, CA 94513
925.634,7000 | sügarchitectishc.com LEFT ELEVATION A009





Livermore Wine Country Inn Livermore, CA July 18, 2019

Michelle Boss 2231 Hampton Road, Livermore CA 94550 403-449-7697

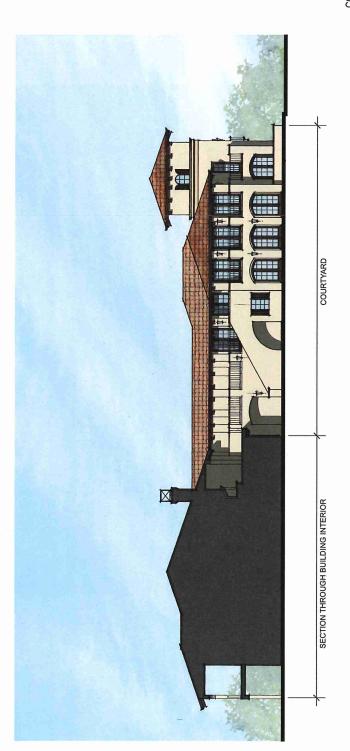
Michelle Boss 2231 Hampton Road, Livermore CA 94550 408-449-7897 Livermore Wine Country Inn Livermore, CA July 18, 2019



COURTYARD ELEVATION
A011
spc Architects, Inc.

SDG Architect, Inc.

336) Worknut Bvd. Suite (20)
Brentwood, CA-945(3)
925.634/7000 | adgrachitectains.com
architects

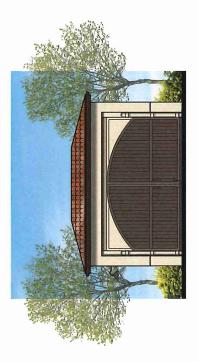


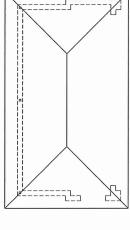
Livermore Wine Country Inn Livermore, CA July 18, 2019

Michelle Boss 2231 Hampton Road, Livermore CA 94550 408-419-7637

SDG Architects, inc.
3361 Warhul Bred Salle 172
Brenhwood, CA, 94513
9725.634.7000 | adgarchitectishc.com







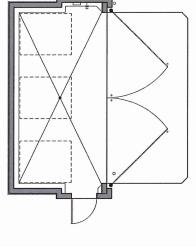
ROOF PLAN

FRONT ELEVATION

SIDE ELEVATION



FLOOR PLAN





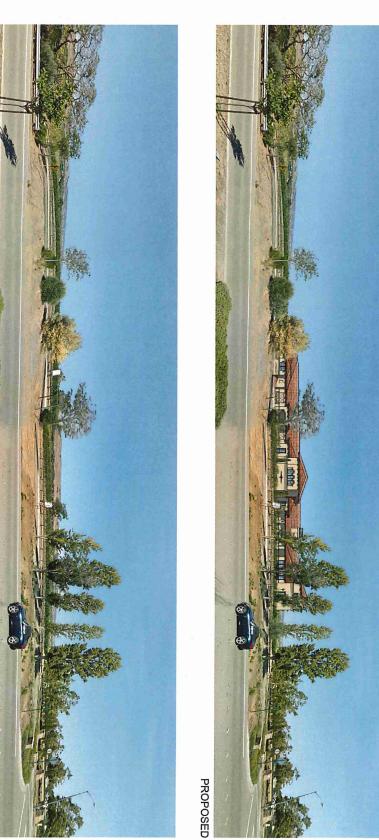
REAR ELEVATION

SIDE ELEVATION

Livermore Wine Country Inn Livermore, CA July 18, 2019

Michelle Boss 2231 Hampton Road, Livermore CA 94550 408-445-7697

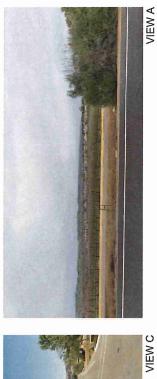
TRASH ENCLOSURE - COLORED A014 SDG Architech, Inc. 3341 Walnul Bivd, Suite 120 Brentwood, CA 94513 925.534.7000 | sdgarchilectsinc.com



**EXISTING** 

ARROYO STREETSCAPE A015





VIEW C

VIEW D

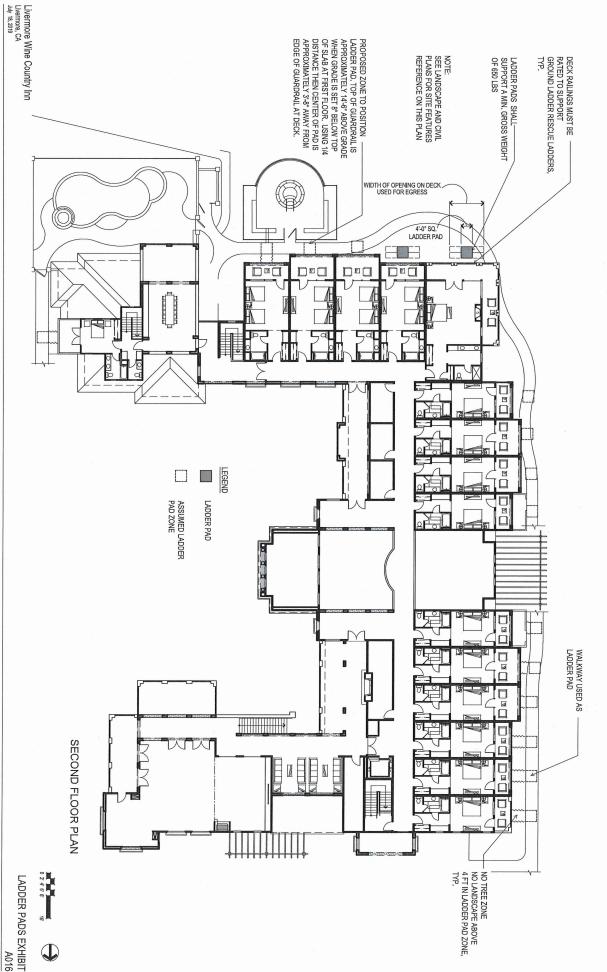




VIEW E

Livermore Wine Country Inn Livermore, CA July 18, 2019

Michelle Boss 2231 Hampton Road, Livermore CA 94550 408-449-7697



2231 Hamplon Road, Livermore CA 94550 408-449-7697 Michelle Boss

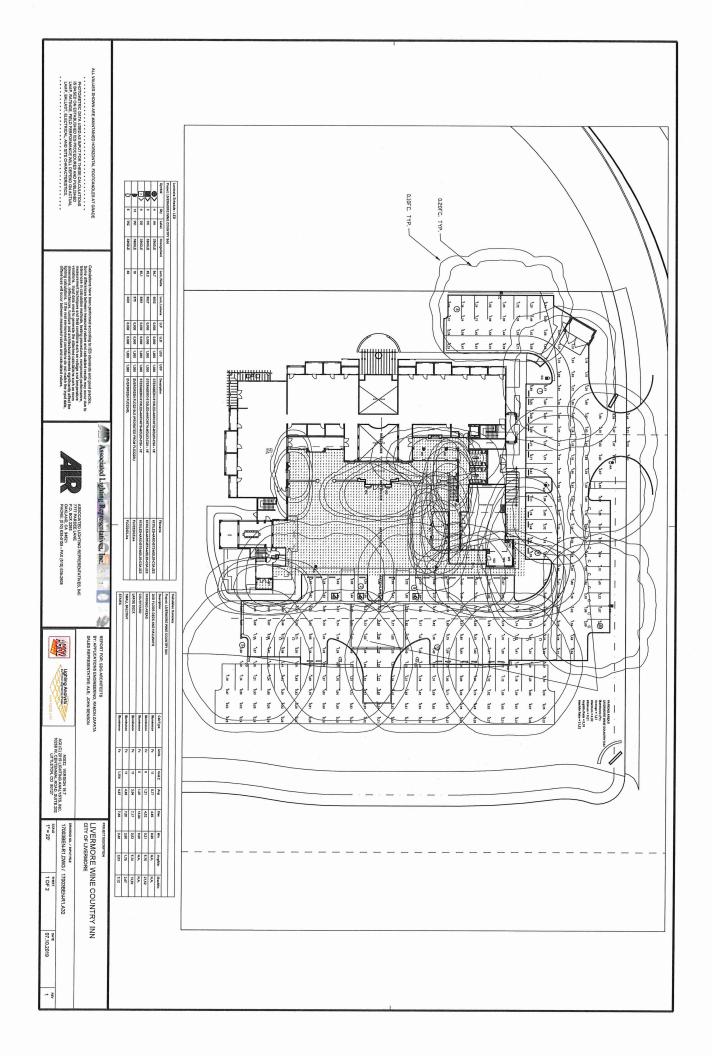
SDG Architects, Inc. 3361 Walmut Blvd., Suite 120 Brentwood, CA 94513 925.634.7000 | sdgarchitectisna.com

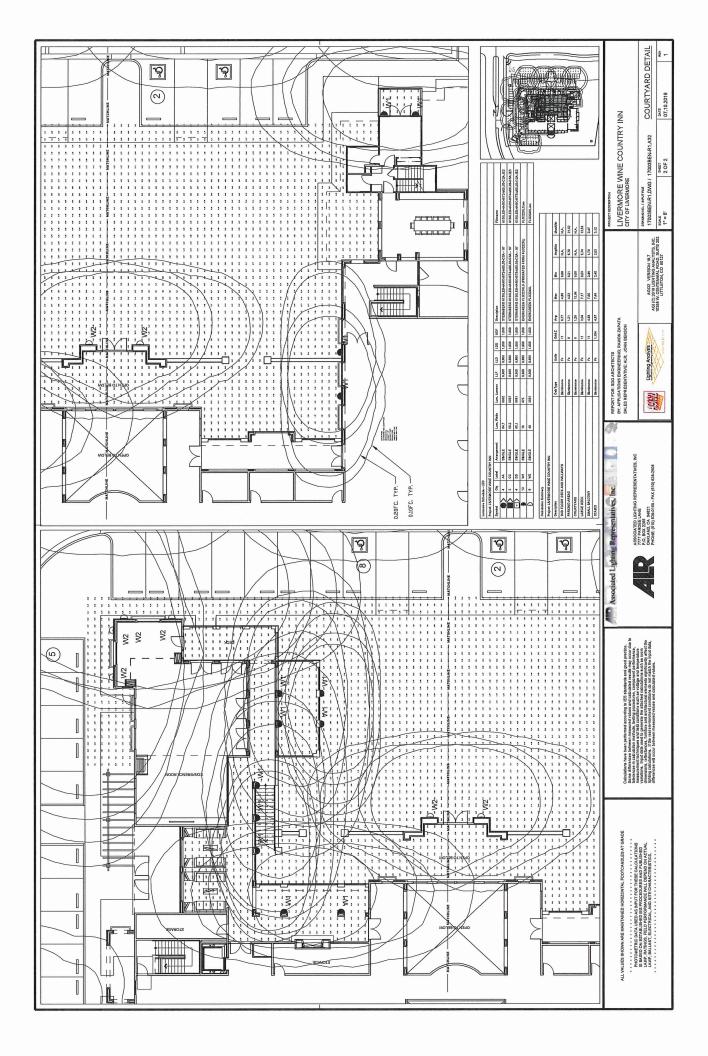


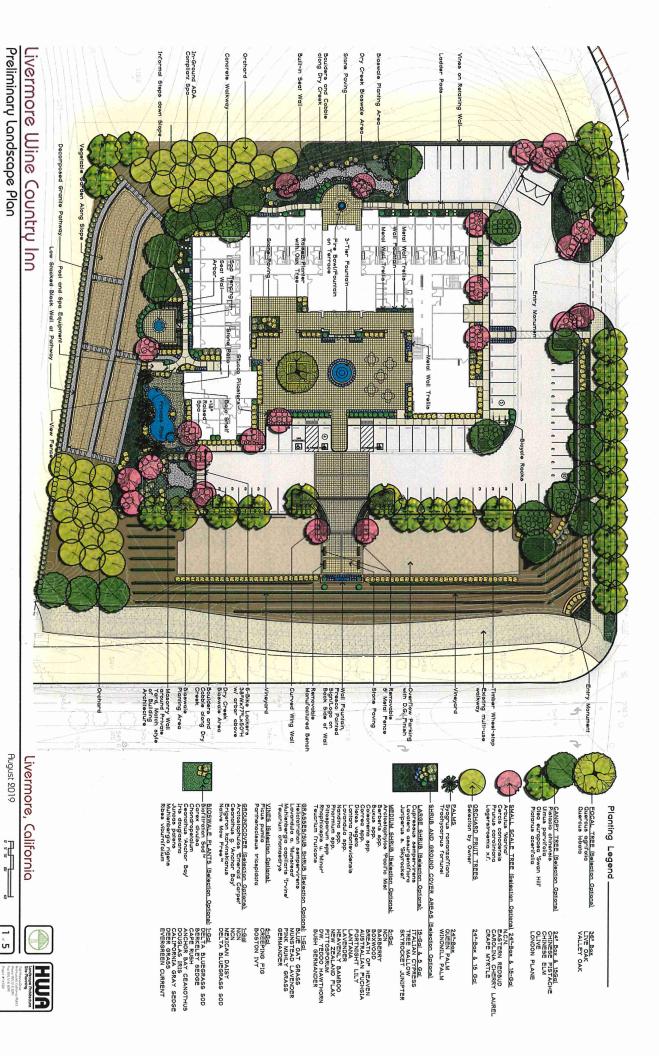
ARCHITECTURAL DETAILS SDG Architects, Inc. 3361 Walnu Bivd, Sulle 120 Brentwood, CA 94513 925.634,7000 | sdgarchitectsing, com

Livermore Wine Country Inn Livermore, CA July 18, 2019

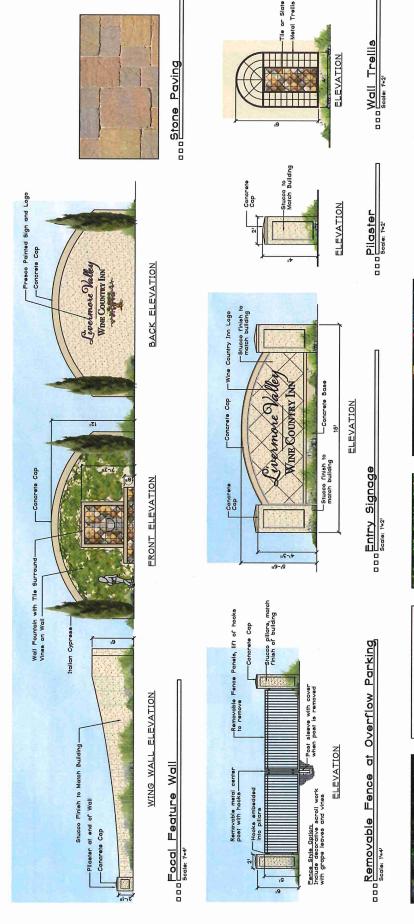
Michelle Boss 2231 Hamplon Road, Livermore CA 94550 408-449-7697







7 2













Tile at Fountain & Wall Trellis

Livermore Wine Country Inn Preliminary Landscape Elements

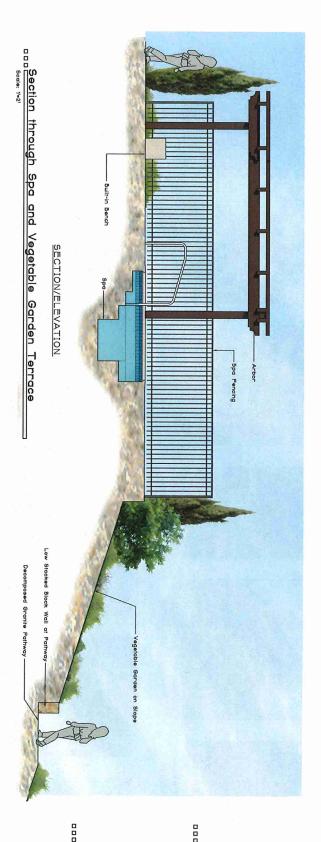
Wall Fountain

--- 3-Tier Fountain

July 2019

Livermore, California







ooo Covered Terrace Dining



Courtyard Lounge



Patio Bietro Dining





Terrace Lounge



\_\_\_Terrace Dining



Bicycle Racks



Bicycle Lockers





Livermore, California



Marina Strawberry Tree Arbutus 'Marina'



Cercis canadensis Eastern Redbud



Lagerstroemia x.f. 'Muskogee' Muskagee Crape Myrtle



Olea e. 'Swan Hill' Swan Hill Olive



Pistacia chinenensis Chinese Pistache





Quercus agrifolia Live Oak





Prunus caroliniana Carolina Cherry Laurel



Delta Bluegrass Sod Native Mow Free





Ficus pumila Creeping Fig

Trachycarpus fortunei Windmill Palm

Syagrus romanzoffiana Queen Palm

JImus parvifolia Chinese Elm

Quercus Iobata Valley Oak

Trees

Vines



Parthenocissus tricuspidata Boston Ivy



Mow Free Grass



Carex divulsa Berkeleų Sedge



Iris douglasiana Douglas Iris

Chondropetalum tectorum Cape Rush



Muhlenbergia rigena Deer Grass



Ribes viburnifolium Evergreen Current



Delta Bluegrass Sod Biofiltration Sod TM

## Bio-swale Planting

Livermore, California

July 2019



Strawberry Tree Arbutus unedo



Arctostaphylos 'Emerald Carpet'
Emerald Carpet Manzanita





Arctostaphylos 'Pacific Mist'
Pacific Mist Manzanita





Berberis t. 'Crimson Pygmy' Crimson Pygmy Barberry'







Buxus j. 'Winter Gem' Korean Boxwood





Callistemon v. 'Little John' Dwarf Bottle Brush



Ceanothus species
Wild Lilac





Coleonema p. 'Sunset Gold' Sunset Gold Breath of Heaven





Correa 'Dusky Bells' Australian Fuchsia



Cupressus sempervirens



Italian Cypress









Dietes vegeta Fortnight Lily



Erigeron karvinskianus Mexican Daisy



White Flowering Lantana Lantana m. 'Alba'



Juniperus 'Sky Rocket' Helictotrichon sempervirens Sky Rocket Juniper Blue Oat Grass





Lavatera assurgentiflora Tree Mallow





Rhaphiolepis u. 'Minor



Dwarf Yeddo Hawthorn

Pittosporum t. "Variegata" Variegated Tobira



Teucrium species Germander

# Livermore Wine Country Inn

Shrubs and Ground Covers

Myoporum parvifolium Myoporum

Nandina d. species Heavenly Bamboo

Phormium tenax varieties
New Zealand Flax



