

Impervious Area Summary

Proposed Warehouse	6,000 SF
Proposed Warehouse Driveway	3,362 SF
Proposed Warehouse Apron	8,000 SF
Proposed Mobile Home Driveway	1,136 SF
Proposed Mobile Home 1	1,167 SF
Proposed Mobile Home 2	1,167 SF
Proposed Mobile Home 3	1,167 SF
Proposed Mobile Home 4	1,167 SF
Proposed Mobile Home Porches	420 SF
Total New Impervious Area	23,586 SF

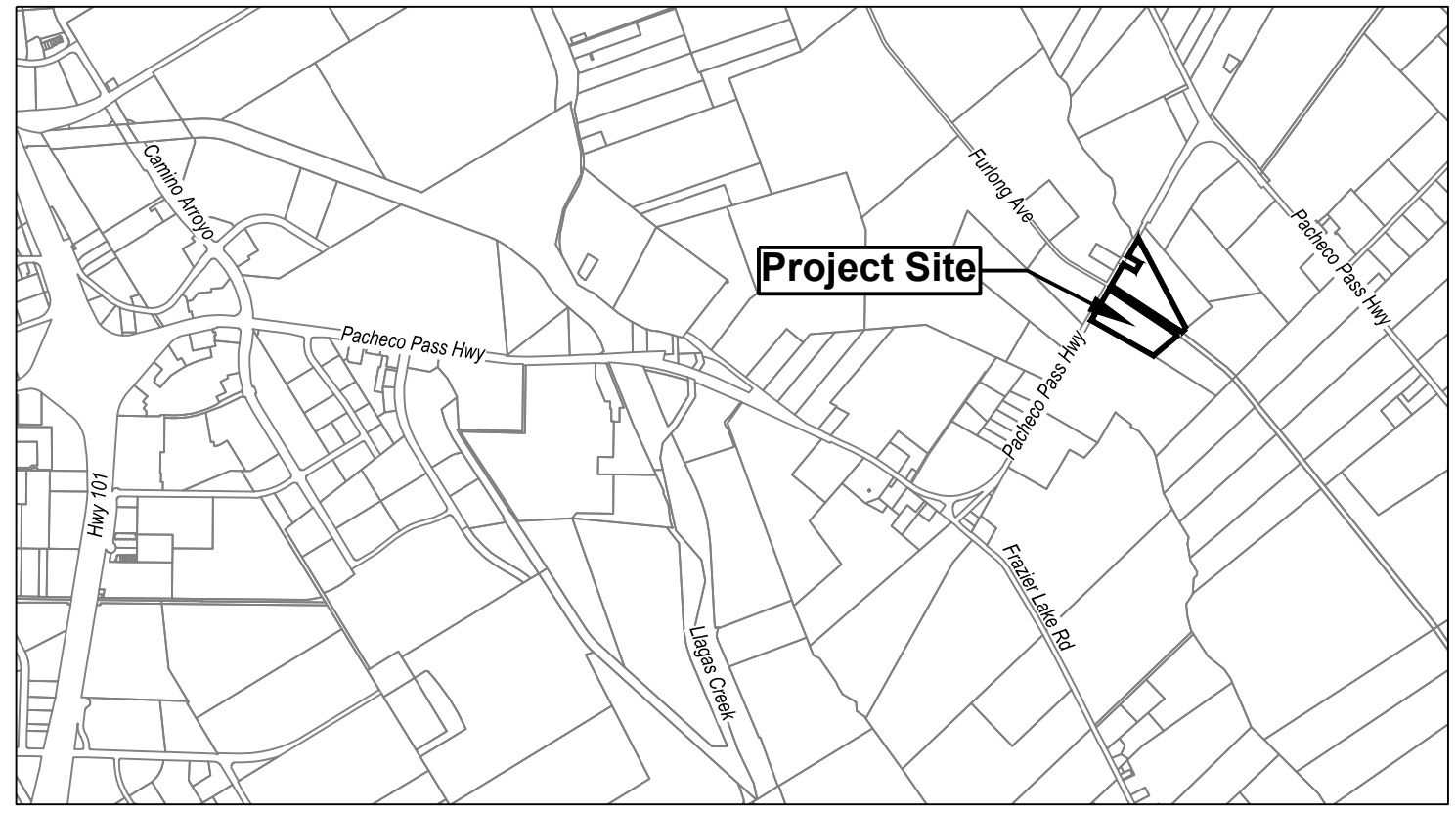
Proposed Floor Area

Proposed Warehouse	6,000 SF
Proposed Mobile Home 1	1,167 SF
Proposed Mobile Home 2	1,167 SF
Proposed Mobile Home 3	1,167 SF
Proposed Mobile Home 4	1,167 SF
Total Floor Area	9,501 SF

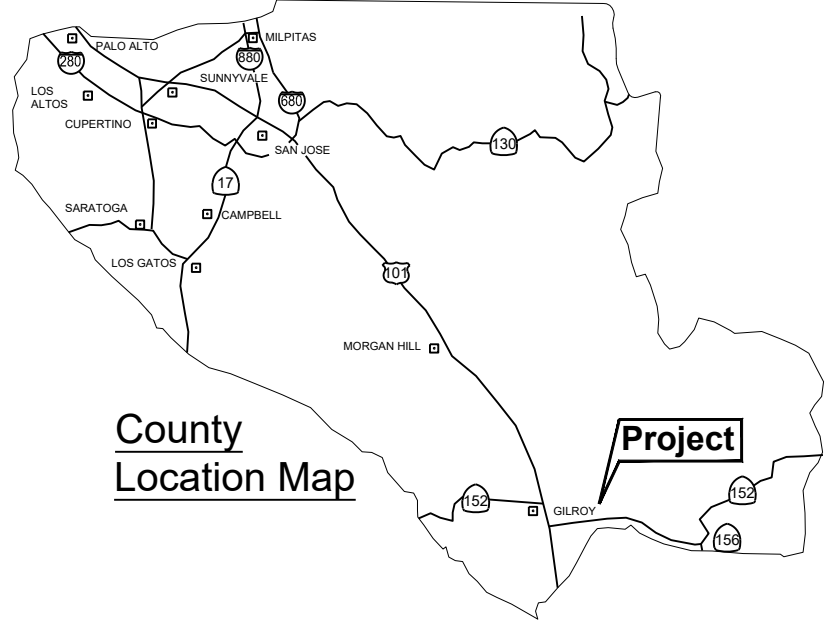
Earthwork Quantities

	Cut	Fill	Max Cut	Max Fill
Proposed Warehouse	0 cy	137 cy	0.00'	1.00'
Proposed Warehouse Driveway	324 cy	204 cy	2.20'	1.50'
Proposed Mobile Homes Driveway	98 cy	59 cy	2.30'	1.30'
Stormwater Treatment	250 cy	0 cy	2.50'	0.00'
Total	672 cy	400 cy		

Note: All excess material shall be hauled offsite to a county approved location.



Vicinity Map



County Location Map

Applicant/Owner:

Vanguard Farms
2610 Pacheco Pass Hwy
Gilroy, CA 95020
vanguardfarms@gmail.com
626.716.7266

Engineer:

David L. Fania, PE 92432
MH Engineering
16075 Vineyard Blvd.
Morgan Hill, CA 95037
408.779.7381
david@mhengineering.com

Project Information:

APN:	841-25-023
Present Use:	Agriculture Large Scale
Present Zoning:	A-40ac
Existing Improvements:	As Shown
Water:	N/A
Sanitary Sewer:	N/A
Gas & Electric:	PG&E
Fire Responsibility Area:	LRA
Wildland Urban Interface:	N/A
Geohazard:	County Liquefaction Hazard Zone
HCP Area:	Rural Development Not Covered
Gross Area:	6.715 ac
APN:	841-25-025
Present Use:	Agriculture Large Scale
Present Zoning:	A-40ac
Existing Improvements:	As Shown
Water:	ex well
Sanitary Sewer:	N/A
Gas & Electric:	PG&E
Fire Responsibility Area:	LRA
Wildland Urban Interface:	N/A
Geohazard:	County Liquefaction Hazard Zone
HCP Area:	Rural Development Not Covered
Gross Area:	6.496 ac

Boundary Note:

Property lines shown on this plan are based on that certain Record of Survey, which was filed for record in the office of the county recorder of the county of Santa Clara, State of California, on June 4, 2018, in Book 914 of Maps, at Page 29.

Flood Zone:

Both properties lie wholly in Zone A (100%), per FEMA Firm Panel 06085C0645H, effective May 18, 2009.

Basis of Bearings:

The bearing of N 29°30'00" E of the centerline of Pacheco Pass Hwy per that certain Record of Survey, filed for record on June 4, 2018 in Book 914 of Maps at Page 29, Santa Clara County Recorder's Office.

Benchmark:

Elevations show on this plan are based on BM011, a Brass disk on concrete pad for high voltage electrical cabinet "T-361" (top of southwest corner), located in the San Ysidro Elementary School's "horse shoe" shaped access road from Highway 152; near the most southwesterly driveway; about 500 feet northeast from Frazier Lake Road; 18 feet northeast from the north edge of paved driveway of the southerly end of the "horse shoe" access road. Unincorporated Santa Clara County.

MH engineering Co.
16075 Vineyard Boulevard
Morgan Hill, CA 95037

Vanguard Farms - Site Plan
Pacheco Pass Hwy - APN 841-25-023/025

DATE:	7-9-24
SCALE:	1"=50'
DRAWN BY:	DY
CHECKED BY:	DF
JOB NO.	222062
SHEET	1
OF	1