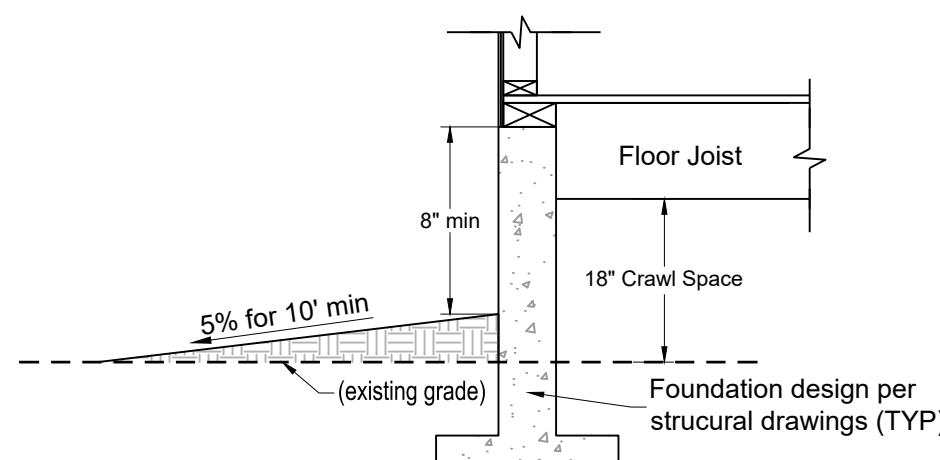


Impervious Area Summary	
Proposed Residence	1,920 SF
Proposed Carport	800 SF
Total New Impervious Area	2,720 SF

Proposed Floor Area	
Proposed Residence	1,920 SF
Proposed Carport	800 SF
Total Floor Area	2,720 SF

Earthwork Quantities					
	Cut	Fill	Net	Max Cut	Max Fill
Buildings	20 cy	65 cy	45 cy (fill)	1.00'	2.00'
Driveways	25 cy	30 cy	5 cy (fill)	0.50'	0.50'
Site Grading	8 cy	0 cy	8 cy (cut)	2.00'	0.00'
Total	33 cy	75 cy	42 cy (fill)		

Total Disturbed Area = 4,278 sq. ft.



Exterior Footing Grade @ Structure
N.T.S.

Basis of Bearings: The bearings shown on this map are based on the centerline of Roop Road as found monumented and recorded as North 64°40'00" East, on that Parcel Map thereof filed May 3, 1913 in book O of Maps at Page 29, Santa Clara County Records.

Benchmark: Elevations show on this plan are based on Santa Clara Valley Water District Benchmark BM428, located in an aluminum monument box on the southeasterly side of Roop Road at the intersection with Sugar Babe Drive, City of Gilroy. ELEVATION = 310.80'

Boundary Note: Property lines shown on this plan are based on Parcel Map thereof filed May 3, 1913 in book O of Maps at Page 29, Santa Clara County Records.

Flood Zone: The property lies mostly in Zone D (98%) and partially in Zone A (2%) per FEMA Firm Panel 06085C0641H, effective May 18, 2009.

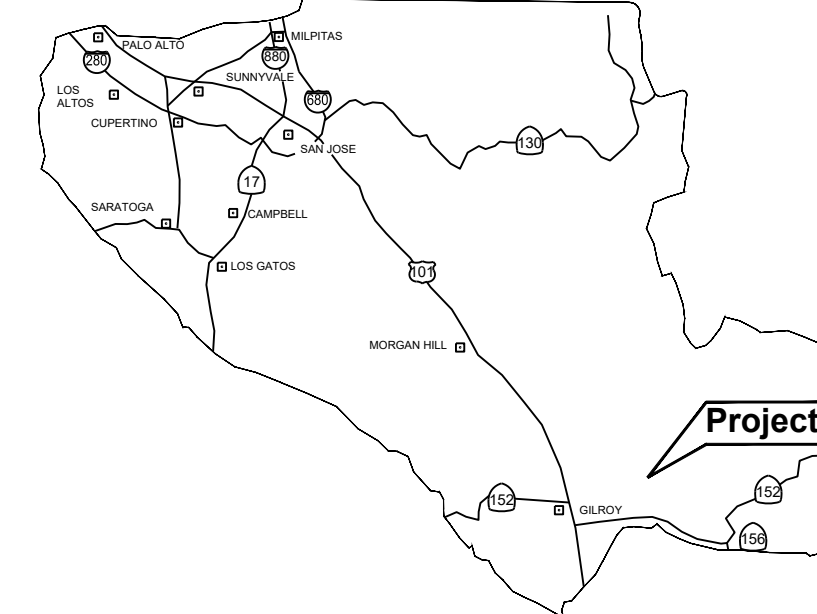
Tree Note: No trees larger than 6" to be removed.

Note: Fire sprinklers will be a deferred submittal.

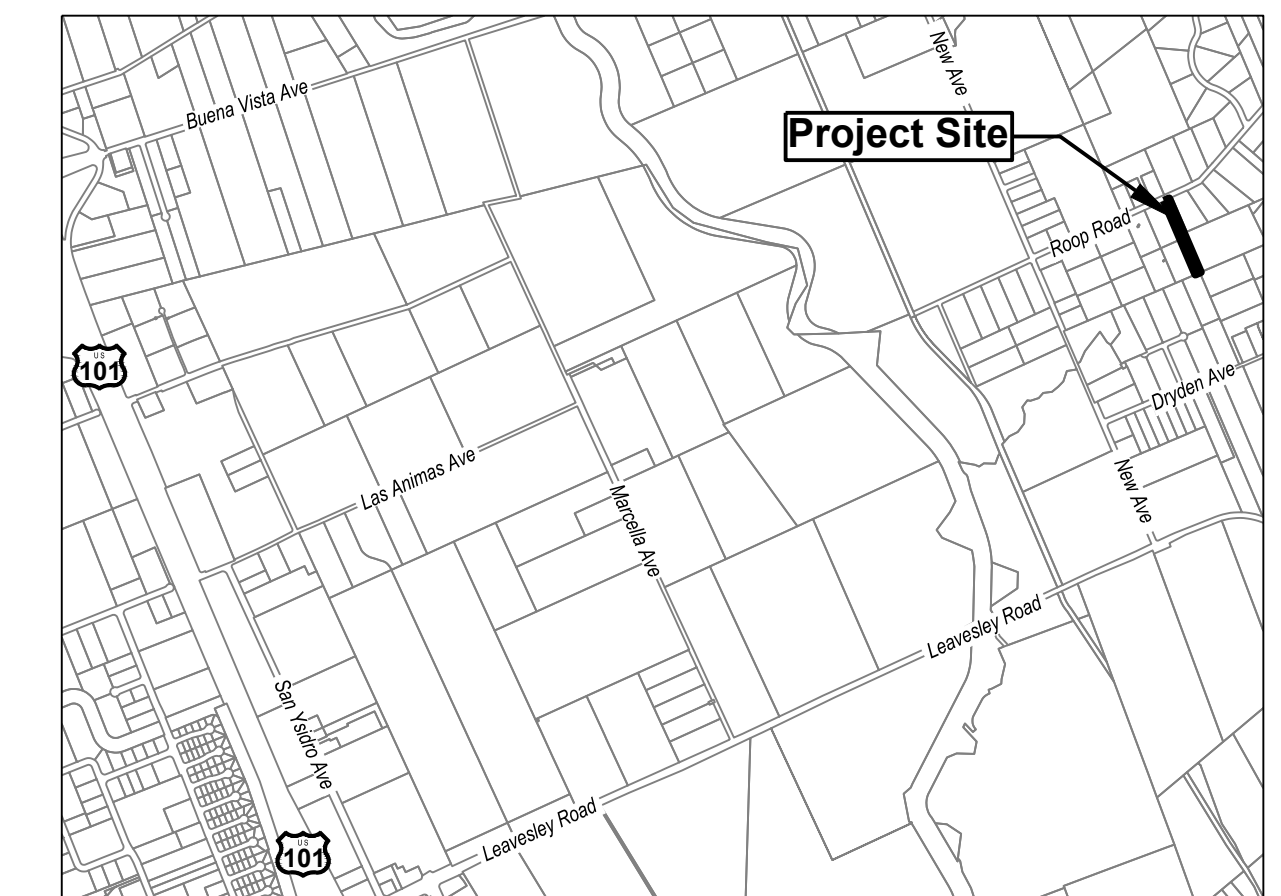
Applicant Owner:
Abdol H. Esmaili
529 Millpond Drive
San Jose, CA 95125

Engineer:
William J. McClintock RCE 24893
MH Engineering
16075 Vineyard Blvd.
Morgan Hill, CA 95037
408.779.7381
billm@mhengineering.com

Project Information:
APN 835-240-13
Present Use: Vacant
Proposed Use: Residential
Present Zoning: A-20Ac-sr
Proposed Zoning: A-20Ac-sr
Sanitary Sewer: Proposed Septic PG&E
Gas and Electric: PG&E
Water: Proposed well
Existing Improvements: As Shown
Gross Area: 1,202 ac
Net Area: 1,168 ac



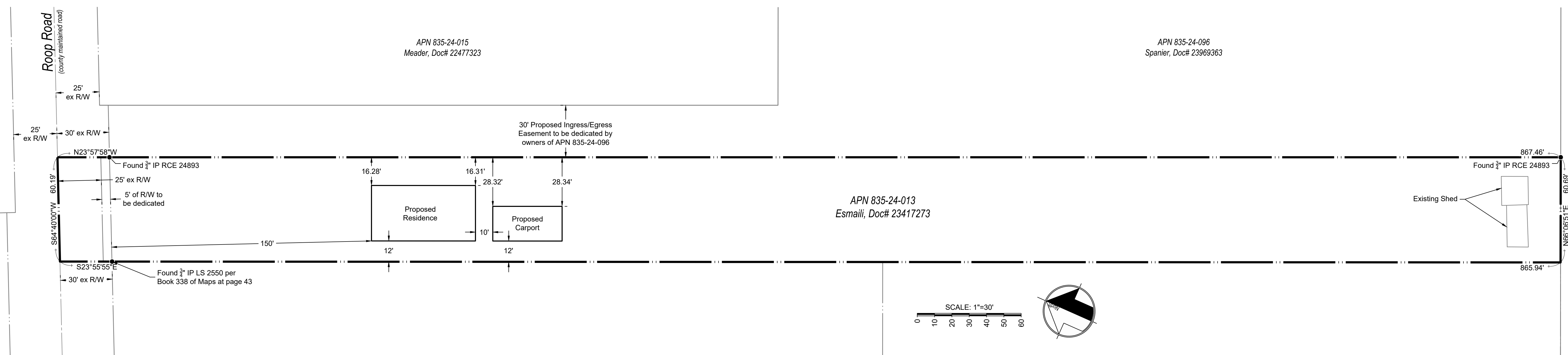
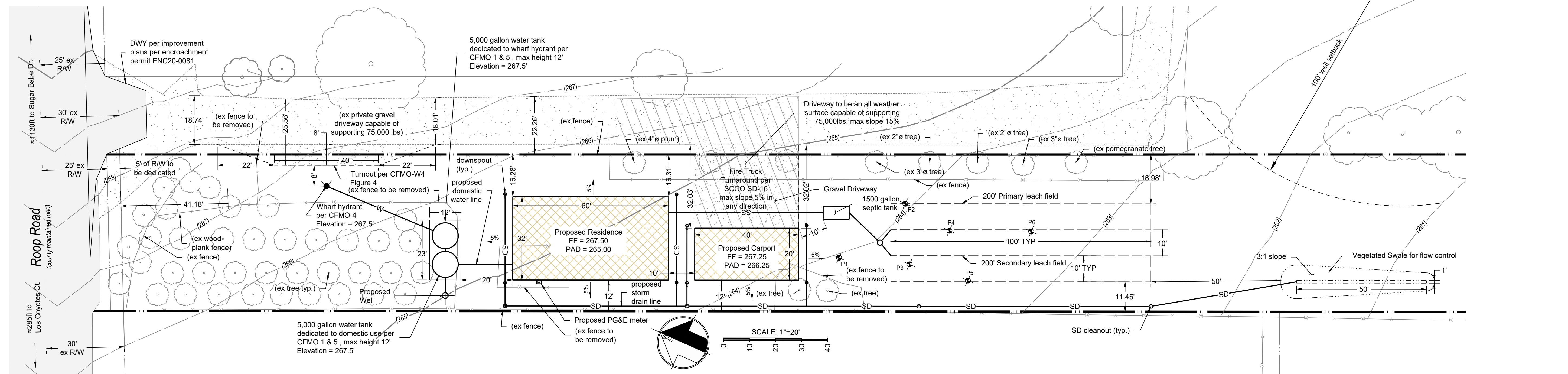
COUNTY LOCATION MAP



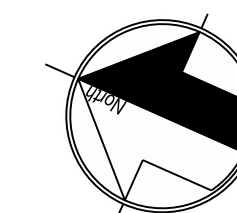
Vicinity Map

LEGEND

- (ex structure)
- (ex pavement)
- (ex gravel)
- Proposed Structure
- Proposed Gravel
- Existing Contour



SCALE: 1"=30'



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

Esmaili - Site Plan
Roop Road - APN 835-24-013

DATE: 10-6-20
SCALE: as noted
DRAWN BY: DY
CHECKED BY:
JOB NO: **220075**
SHEET: **1**
OF: **1**