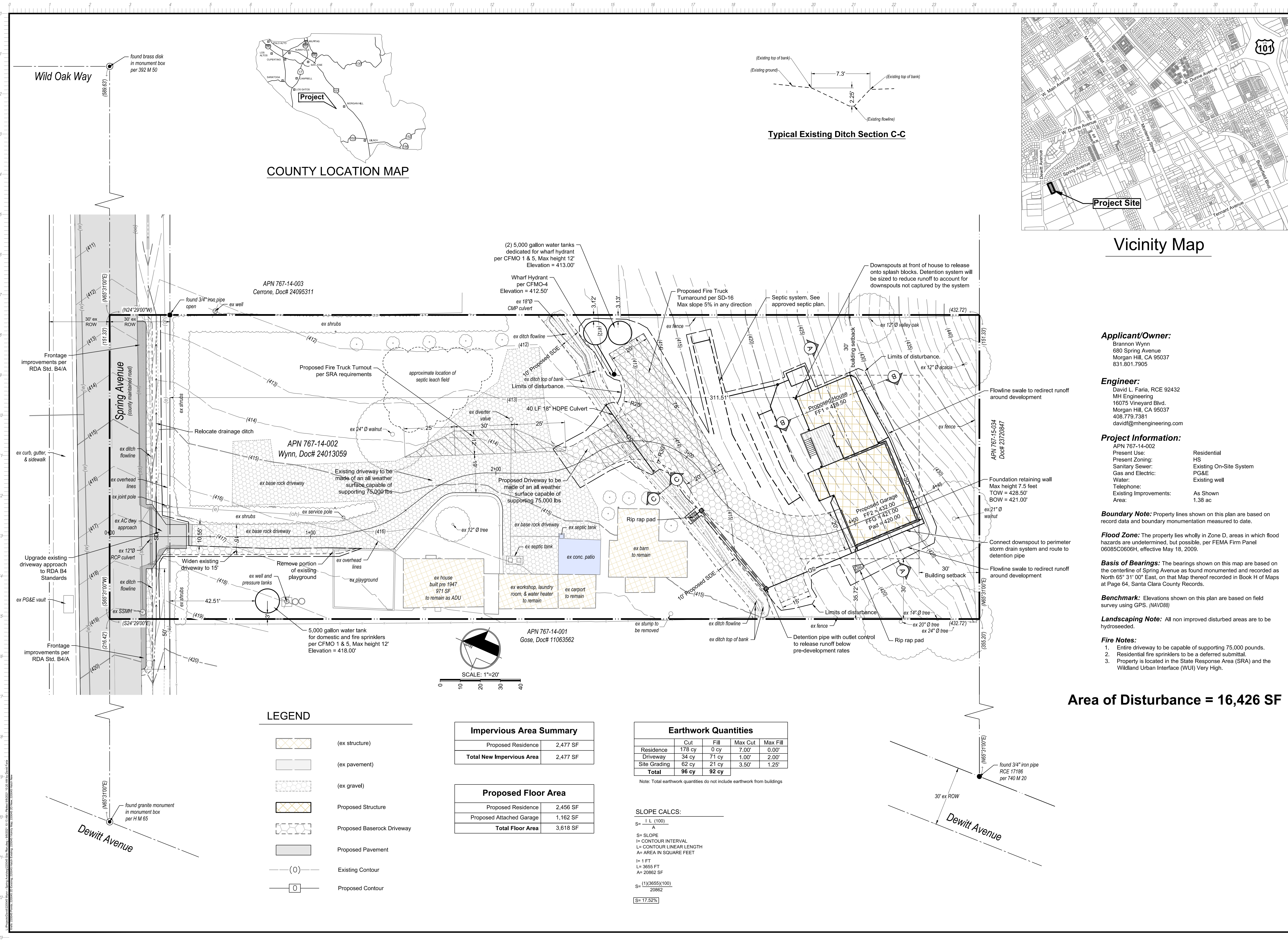




COUNTY LOCATION MAP

Typical Existing Ditch Section C-C

Vicinity Map

Applicant/Owner:

Brannon Wynn
680 Spring Avenue
Morgan Hill, CA 95037
831.801.7905

Engineer:

David L. Faria, RCE 92432
MH Engineering
16075 Vineyard Blvd.
Morgan Hill, CA 95037
408.779.7381
davidl@mhenengineering.com

Project Information:

APN 767-14-002
Present Use: Residential
Present Zoning: HS
Sanitary Sewer: Existing On-Site System
Gas and Electric: PG&E
Water: Existing well
Telephone: As Shown
Existing Improvements: 1.38 ac
Area:

Boundary Note: Property lines shown on this plan are based on record data and boundary monumentation measured to date.

Flood Zone: The property lies wholly in Zone D, areas in which flood hazards are undetermined, but possible, per FEMA Firm Panel 06085C0606H, effective May 18, 2009.

Basis of Bearings: The bearings shown on this map are based on the centerline of Spring Avenue as found monumented and recorded as North 65° 31' 00" East, on that Map thereof recorded in Book H of Maps at Page 64, Santa Clara County Records.

Benchmark: Elevations shown on this plan are based on field survey using GPS, (NAVD88)

Landscaping Note: All non improved disturbed areas are to be hydroseeded.

Fire Notes:

- Entire driveway to be capable of supporting 75,000 pounds.
- Residential fire sprinklers to be a deferred submittal.
- Property is located in the State Response Area (SRA) and the Wildland Urban Interface (WUI) Very High.

Area of Disturbance = 16,426 SF

LEGEND

- (ex structure)
- (ex pavement)
- (ex gravel)
- Proposed Structure
- Proposed Baserock Driveway
- Proposed Pavement
- Existing Contour
- Proposed Contour

Impervious Area Summary

Proposed Residence	2,477 SF
Total New Impervious Area	2,477 SF

Proposed Floor Area

Proposed Residence	2,456 SF
Proposed Attached Garage	1,162 SF
Total Floor Area	3,618 SF

Earthwork Quantities

	Cut	Fill	Max Cut	Max Fill
Residence	178 cy	0 cy	7.00'	0.00'
Driveway	34 cy	71 cy	1.00'	2.00'
Site Grading	62 cy	21 cy	3.50'	1.25'
Total	96 cy	92 cy		

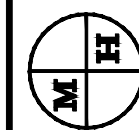
Note: Total earthwork quantities do not include earthwork from buildings

SLOPE CALCS:

S = 1 L (100)
A
S= SLOPE
I= CONTOUR INTERVAL
L= CONTOUR LINEAR LENGTH
A= AREA IN SQUARE FEET
I= 1 FT
L= 3655 FT
A= 20862 SF
S= (1)(3655)/(100)
20862
S= 17.52%



MH engineering Co.



16075 Vineyard Boulevard
Morgan Hill, CA 95037

Wynn - Site Plan

680 Spring Avenue - APN 767-14-002

DATE: 6/21/2021	JOB NO: 220045
SCALE: 1" = 20'	SHEET 1
DRAWN BY: DF	OF 2
CHECKED BY: DF	

