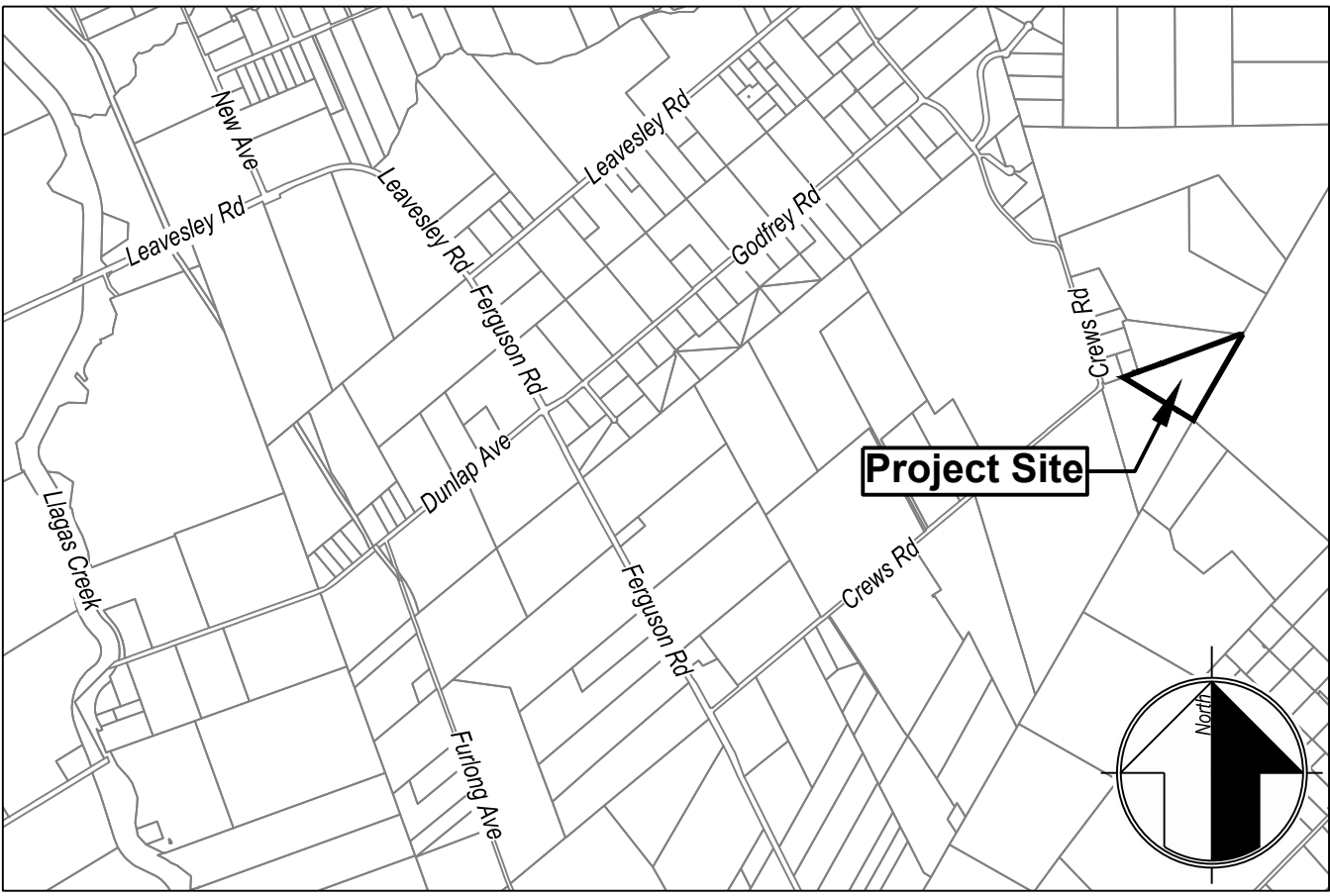




Vicinity Map

Applicant/Owner:
Tracie Lotten
7680 Crews Rd
Gilroy, CA 95020
408-234-4068
Tracie@gilroyplastics.com

Engineer:
David L. Faria, RCE 92432
MH Engineering
16075 Vineyard Blvd.
Morgan Hill, CA 95037
408.779.7381
davidf@mhengineering.com

Project Information:

APN 841-48-031
Occupancy Group V-B
Type of Construction Hillside Residential
Present Use: Hillside Residential
Proposed Use: Hillside Residential
Existing Zoning: HS-d1
Existing Improvements: As Shown
Water: ex well
Sanitary Sewer: ex OWTS
Gas & Electric: ex PGE and propane
Fire Responsibility Area: SRA
Wildland Urban Interface: In
HCP Area: Rural Development Equal to or Greater Than Two Acres Covered
Fault Rupture, Landslide 10.216 ac
Hazard Zone(s):
Gross Area:

Fire Notes:

- No fire sprinklers proposed. Structure meets 67-9(d)(2)(a).
- Property is located in the State Response Area.
- Property is in Wildland Urban Interface (WUI).
- Structures to meet WUI construction requirements.
- Property to maintain defensible space at all times.
- Driveway width will be maintained at 12' minimum with a clear height of 13' 6".
- Existing driveway capable of supporting 75,000 lbs.
- All proposed driveways to be made of an all weather surface capable of supporting 75,000 lbs.
- All proposed driveways shall have a max. slope of 16%.

Tree Note: No trees are proposed to be removed.

Development Coverage

Proposed Garage	2,000 SF
Proposed AB Driveway	1,648 SF
Existing Residence w/Garage	4,552 SF
Proposed Water Tank	300 SF
Existing Water Tank	504 SF
Total Development Coverage	9,004 SF
Entire Parcel	445,009 SF
Development Coverage %	2.02%

Earthwork Quantities

	Cut	Fill	Max Cut	Max Fill
Proposed Garage	78 cy	113 cy	2.10'	1.80'
Driveway	10 cy	6 cy	0.80'	0.30'
Water Tank Slab	6 cy	0 cy	1.00'	0.10'
Stormwater Treatment	0 cy	0 cy	0.00'	0.00'
Total	94 cy	119 cy		

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

Impervious Area Summary

Proposed Garage	2,000 SF
Proposed AB Driveway	1,648 SF
Proposed Water Tank Slab	300 SF
Total New Impervious Area	3,948 SF

Proposed Floor Area

Proposed Garage	2,000 SF
Proposed Water Tank Slab	300 SF
Total New Impervious Area	2,300 SF

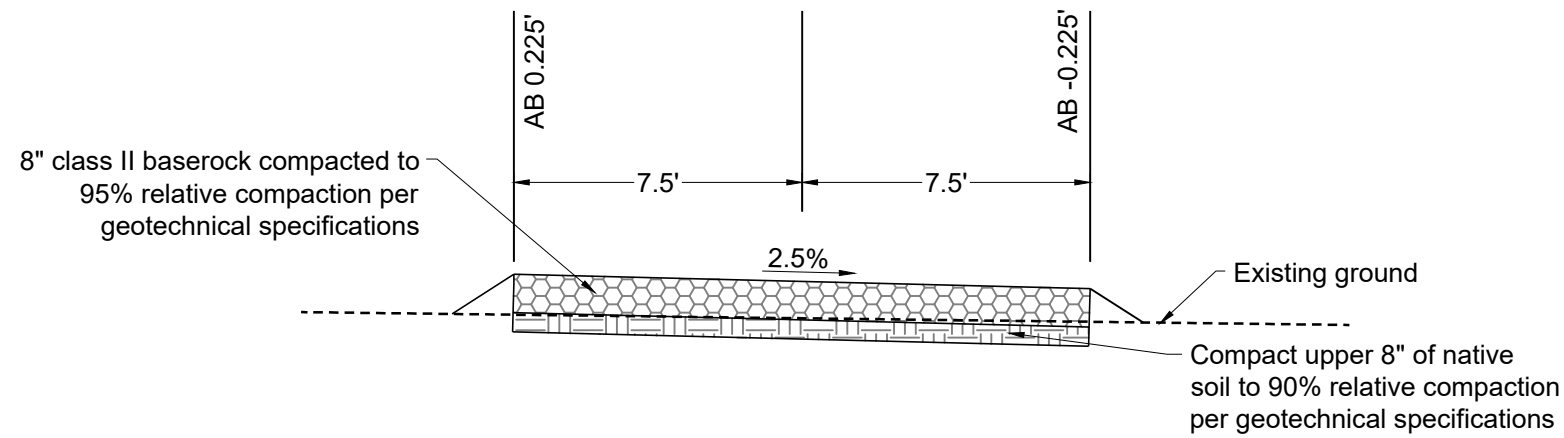
Total Disturbed Area = 10,903 sq. ft.

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 06085C0645H, effective May 18, 2009.

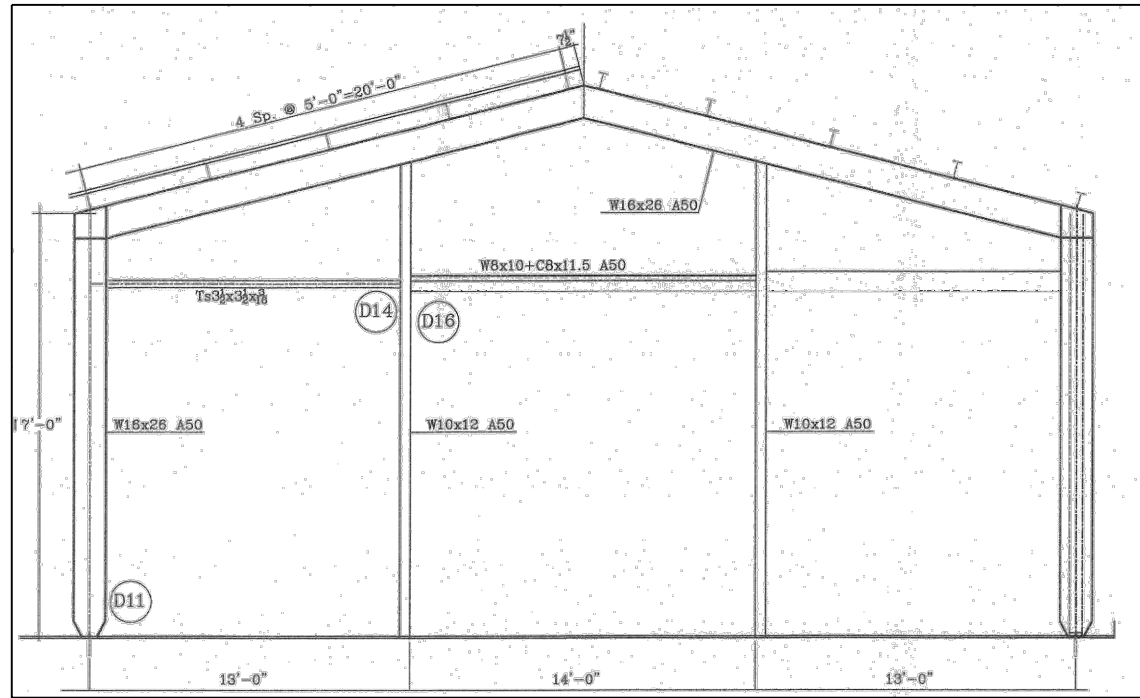
Basis of Bearings: The bearings shown on this map are based on the southwesternmost property line of the lot per Doc. No. 146889117 as found monumented and recorded as North 60° 17' 04" West, on that record of survey thereof recorded in Book 762 of Maps at Page 6, Santa Clara County Records.

Benchmark: Elevations shown on this plan are based on the top of a 3/4" PVC pipe with a plug, LS 4516, located at the westernmost property corner of the property.
ELEVATION = 298.35' (NAVD88)

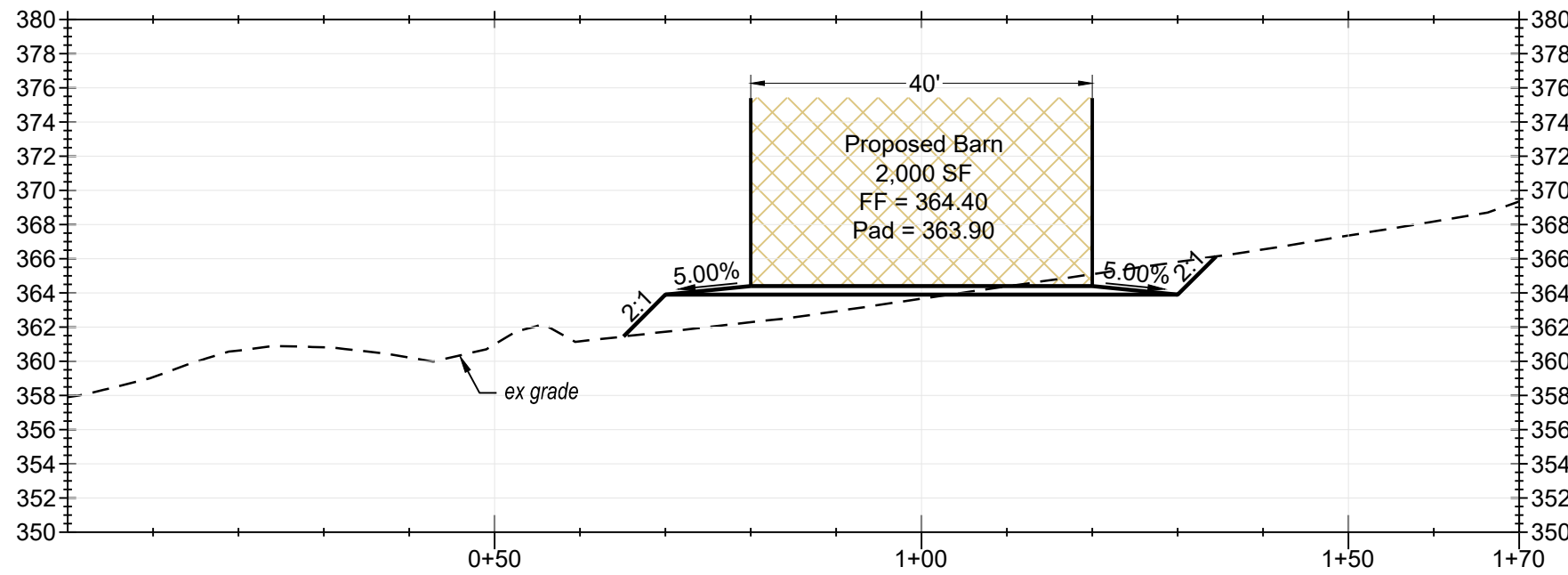


Typical Aggregate Base Driveway Section

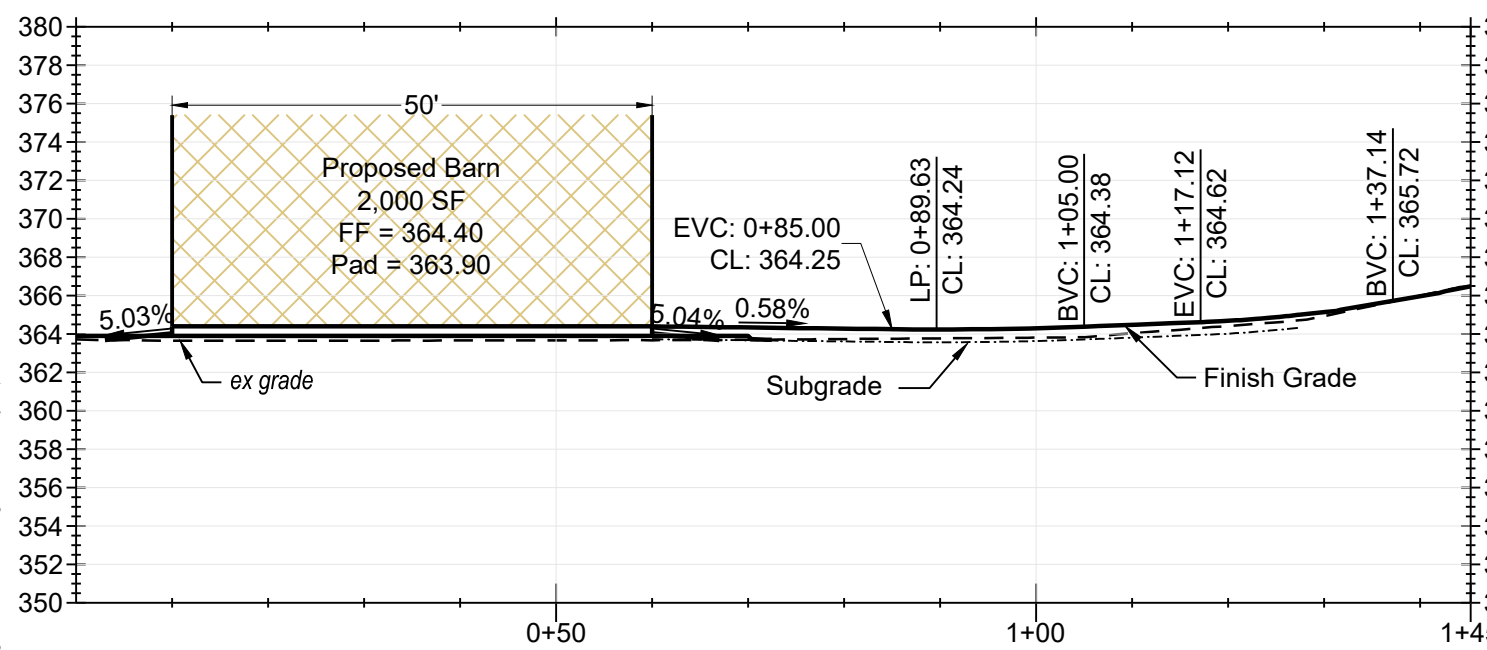
N.T.S.



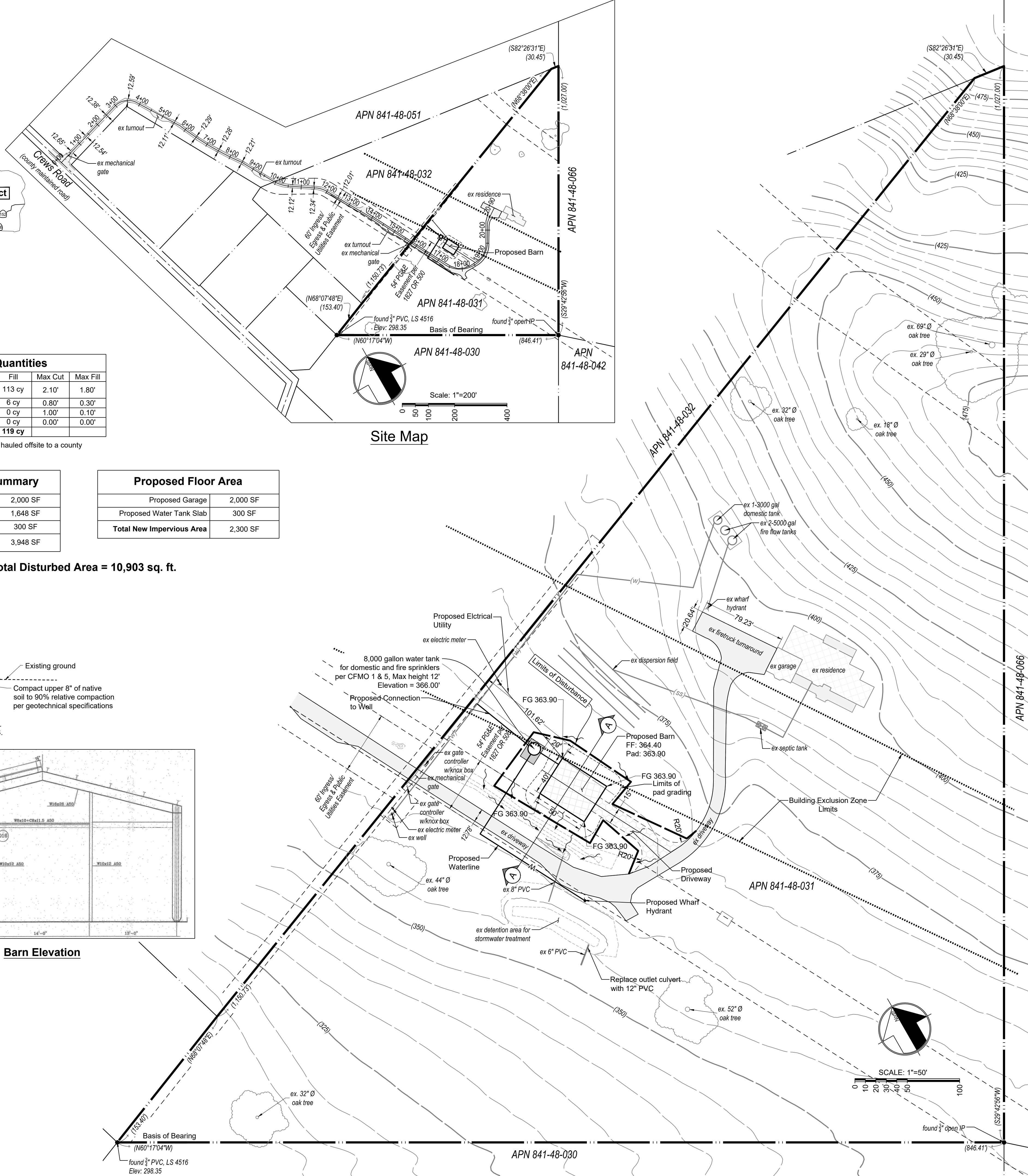
Barn Elevation



PROFILE: A-A
SCALE H: 1"=20' SCALE V: 1"=20"



PROFILE: Driveway CL
SCALE H: 1"=20' SCALE V: 1"=20"



Site Map



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

Lotten - Site Plan
7680 Crews Road - APN 841-48-031

DATE: 4/29/2024
SCALE: As noted
DRAWN BY: DYAC
CHECKED BY: DF
JOB NO.
222176
SHEET
1
OF
1