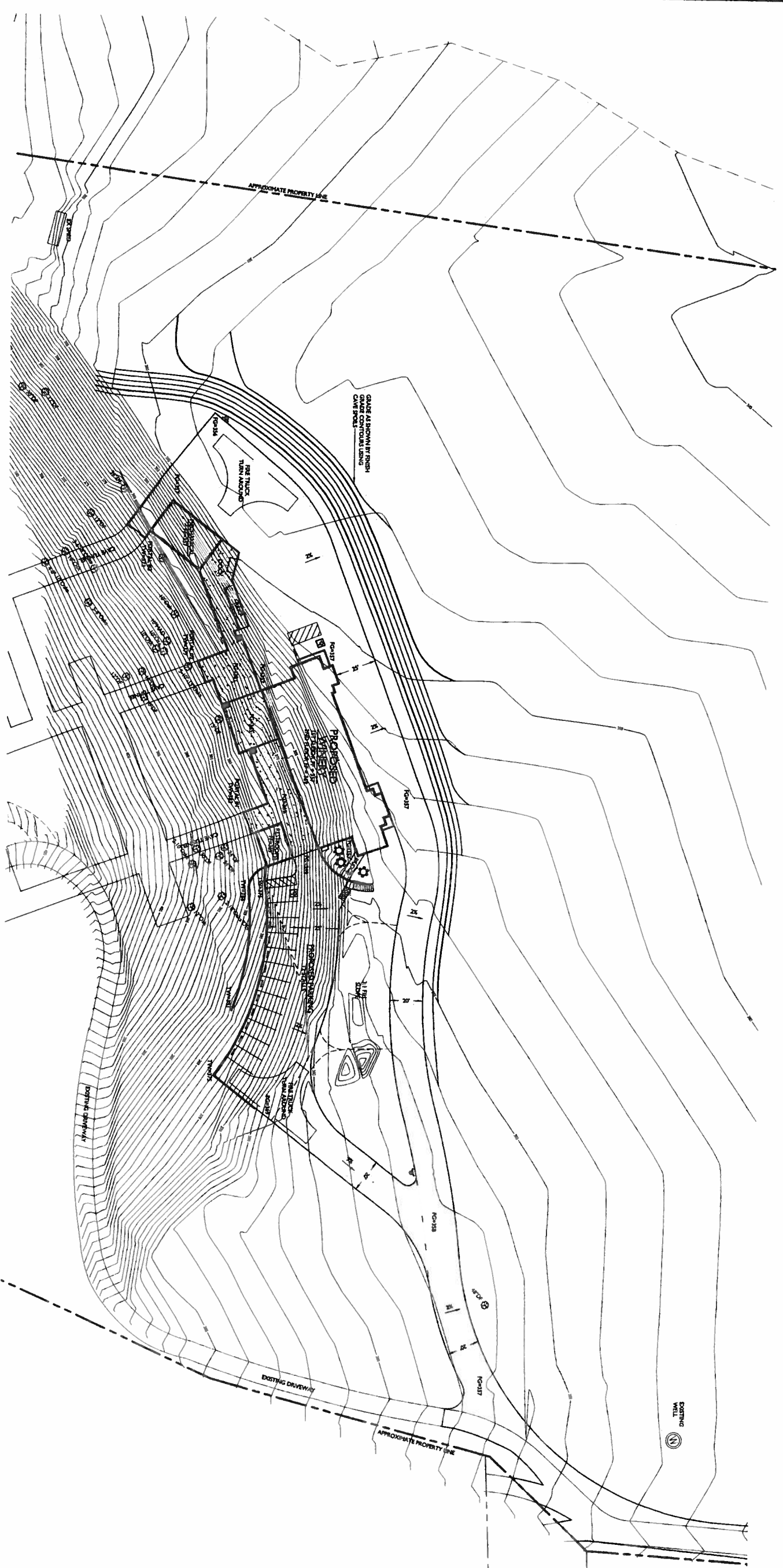
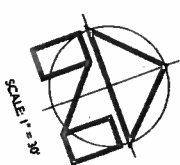
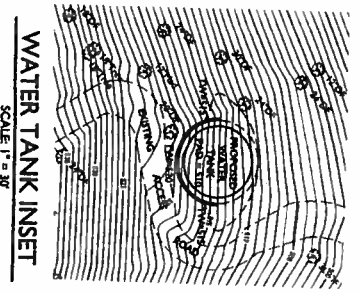


GRADING QUANTITIES*			
CUT	4,500 CY	FILL	2,500 CY
NET		BALANCE	7,000 CY

*THIS ESTIMATE IS PROVIDED AS A TOOL FOR THE REVIEWING AGENCIES TO EVALUATE THE ENVIRONMENTAL IMPACTS OF THE PROJECT. IT IS NOT INTENDED TO BE USED FOR CONSTRUCTION PURPOSES. CONTRACTOR IS TO PERFORM THEIR OWN EARTHWORK CALCULATIONS AND VERIFY ESTIMATES PRESENTED ABOVE.



CONCEPTUAL SITE PLAN
SCALE 1" = 30'

APPLIED
CIVIL ENGINEERING
INCORPORATED
2074 West Lincoln Avenue
Napa, CA 94558
(707)320-4968 (707)320-2395 Fax
www.appliedcivil.com

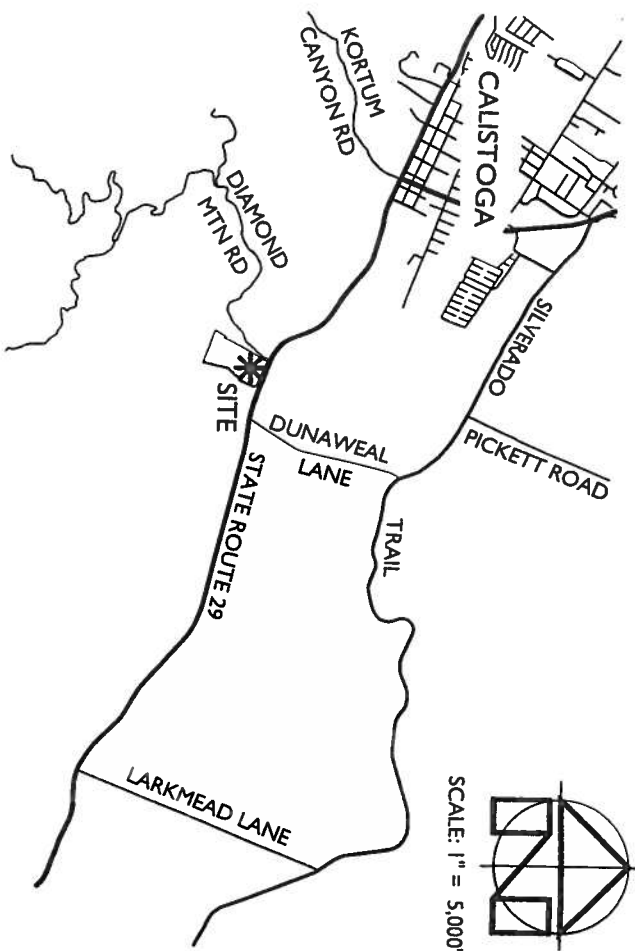
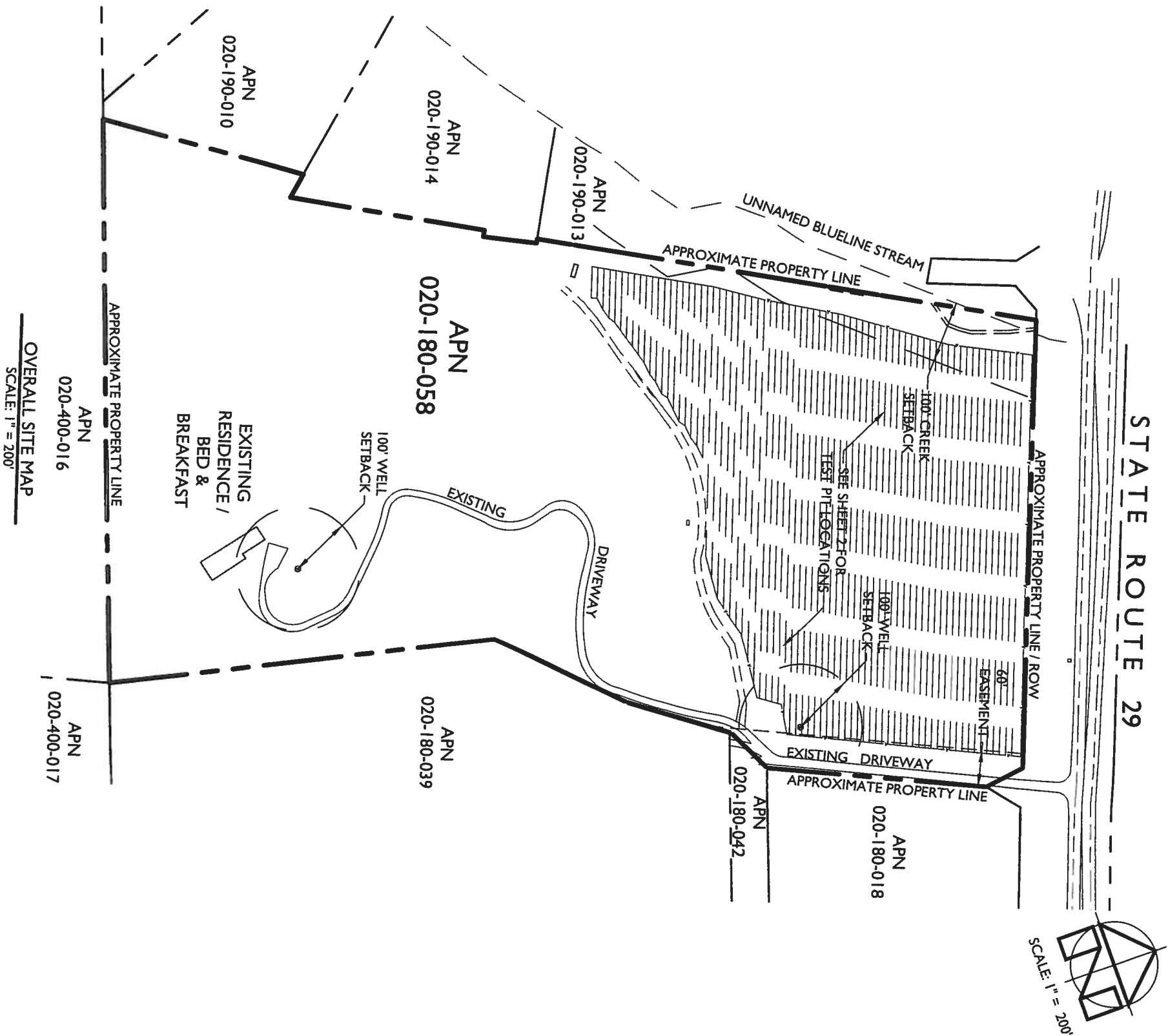


DESIGNED BY: HNM
DRAWN BY: HNM
CHECKED BY: HNM

JOSEPH CELLARS WINERY
USE PERMIT CONCEPTUAL SITE PLAN
CONCEPTUAL SITE PLAN

J CELLARS INVESTMENTS, LLC
c/o JOSEPH BARTHOLOMEW
4455 ST. HELENA HIGHWAY
CALISTOGA, CA 94515
NAPA COUNTY APN 020-180-058

DATE: APRIL 13, 2009
JOB NUMBER: 08-158
FILE: 08-158-001.DWG
ORIGINAL SIZE: 36" X 36"
SCALE: AS NOTED
SHEET NUMBER:



PROJECT INFORMATION

PROPERTY OWNER:

J CELLARS INVESTMENTS, LLC
C/O JOSEPH BARTHOLOMEW
4455 SAINT HELENA HIGHWAY
CALISTOGA, CA 94515
(707) 812-3441

SITE ADDRESS:

4455 SAINT HELENA HIGHWAY
CALISTOGA, CA 94515

ASSESSOR'S PARCEL NUMBER:

020-180-058

PARCEL SIZE:

25.96 ± ACRES

ZONING:

AGRICULTURAL WATERSHED (AW)

NOTES:

1. FADED BACKGROUND REPRESENTS EXISTING TOPOGRAPHIC FEATURES. THE TOPOGRAPHIC INFORMATION SHOWN HEREON WAS TAKEN FROM THE "BOUNDARY AND TOPOGRAPHIC SURVEY OF A PORTION OF 4455 SAINT HELENA HIGHWAY" PREPARED BY HORIZON LAND SURVEYS, INC. DATED NOVEMBER 2008.
2. CONTOUR INTERVAL = ONE FOOT. DASHED CONTOURS ARE TAKEN FROM THE NAPA COUNTY GIS WEBSITE AND ARE SHOWN AT FIVE FOOT INTERVALS.
3. THE PROPERTY LINES SHOWN HEREON DO NOT REPRESENT A BOUNDARY SURVEY. THE PROPERTY LINES ARE APPROXIMATE AND ARE INTENDED FOR INFORMATIONAL PURPOSES ONLY.
4. SEE SHEET 2 FOR TEST PIT LOCATIONS.
5. TEST PITS #1 THROUGH #15 WERE EXCAVATED BY MCCOLLUM GENERAL ENGINEERING ON DECEMBER 5, 2008 AND WERE WITNESSED BY APPLIED CIVIL ENGINEERING INCORPORATED AND NAPA COUNTY ENVIRONMENTAL MANAGEMENT DEPARTMENT.
6. THE 70' SETBACK FROM THE CENTERLINE OF THE STATE ROUTE 29 RIGHT OF WAY FALLS WITHIN THE RIGHT OF WAY AND THUS THE 10' SETBACK FROM THE PROPERTY LINE GOVERNS.



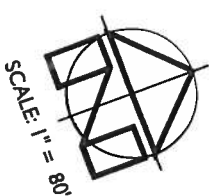
DRAWN BY: MRM
CHECKED BY: MRM

4455 SAINT HELENA HIGHWAY
TEST PIT LOCATION MAP

JOSEPH BARTHOLOMEW
4455 SAINT HELENA HIGHWAY
CALISTOGA, CA 94515
NAPA COUNTY APN 020-180-058

DATE: JANUARY 2009
JOB NUMBER: 08-158
FILE: 08-1587P.DWG
ORIGINAL SIZE: 11" X 17"
SCALE: AS NOTED
SHEET NUMBER: 1

STATE ROUTE 29



SCALE: 1" = 80'

TEST PIT LOCATION MAP

SCALE: 1" = 80'

APPLIED
CIVIL ENGINEERING
2074 West Lincoln Avenue
Napa, CA 94558
(707)320-4968 • (707)320-705 Fax
www.appliedcivil.co



DRAWN BY: MRM
CHECKED BY: MRM

4455 SAINT HELENA HIGHWAY
TEST PIT LOCATION MAP

JOSEPH BARTHOLOMEW
4455 SAINT HELENA HIGHWAY
CALISTOGA, CA 94515
NAPA COUNTY APN 020-180-058

DATE: JANUARY 2009
JOB NUMBER: 08-158
FILE: 08-158T.DWG
ORIGINAL SIZE: 11" X 17"
SCALE: AS NOTED
SHEET NUMBER: 2