

GENERAL NOTES

OWNER: ALIQUOT ASSOCIATES, INC.
 1125 NORTH GATE ROAD
 WALNUT CREEK, CA 94598
 PHONE: (925) 246-1933
 FAX: (925) 246-1933

PROPERTY ADDRESS: 1125 NORTH GATE ROAD
 WALNUT CREEK, CA 94598

CIVIL ENGINEER: ALIQUOT ASSOCIATES, INC.
 1125 NORTH GATE ROAD
 WALNUT CREEK, CA 94598
 PHONE: (925) 246-1933
 FAX: (925) 246-2350

UTILITY:
 GAS & ELECTRIC - PLACING GAS AND ELECTRIC
 TELEPHONE - AT/RT
 WATER - CONTRA COSTA COUNTY
 CABLE - CONTRA COSTA WATER DISTRICT
 STRONG DRAIN - CONTRA COSTA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
 FIVE - CONTRA COSTA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

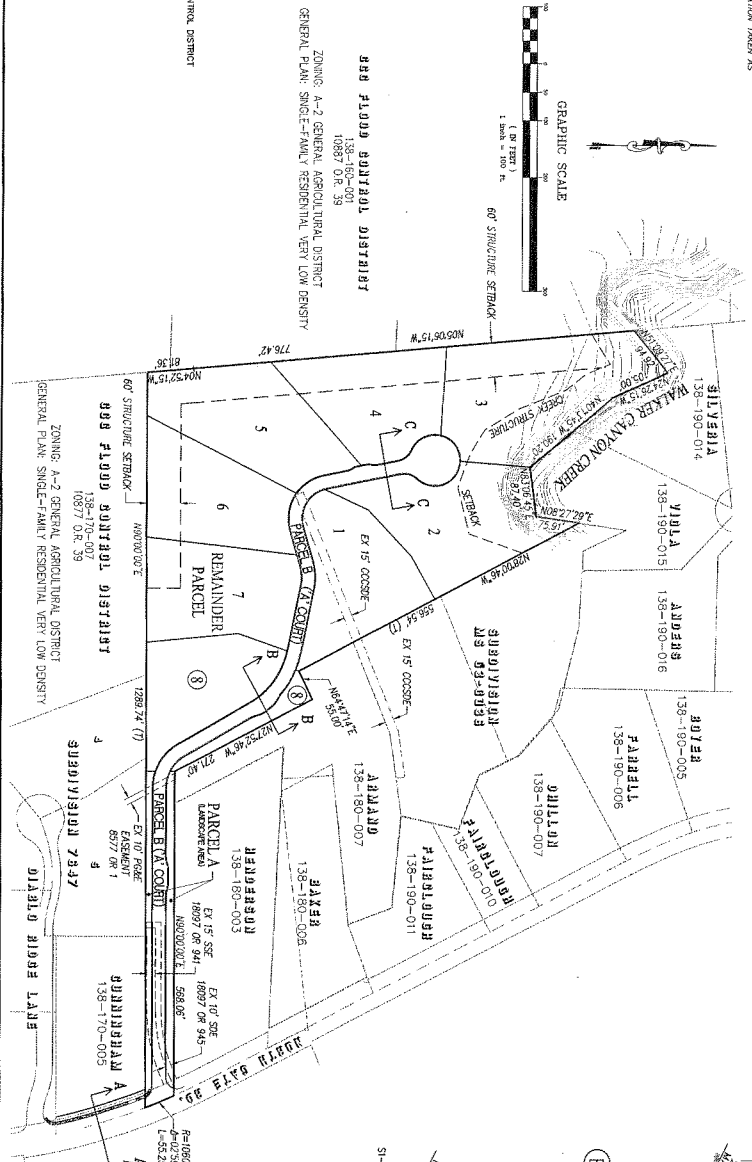
LEGEND

- PROPERTY LINE
- LOT LINE
- STRONG DRAIN LINE
- SS - SANITARY SEWER LINE
- W - WATER LINE
- C - CATCH BASIN
- S - SANITARY SEWER MANHOLE
- SD - STRONG DRAIN MANHOLE
- J - JOINT POLE
- W - WATER VALVE
- F - FRIE HYDRANT
- E - EX GROUND ELEVATION
- X - EX TREE & HOLE LINE
- (X) - EX TREE TO BE REMOVED

ABBREVIATIONS

- PAC - PRIVATE ACCESS EASEMENT
- SSC - SANITARY SEWER EASEMENT
- SDS - STRONG DRAIN EASEMENT
- PLC - PUBLIC UTILITY EASEMENT
- CONO - CONTRA COSTA WATER DISTRICT
- CCFD - CONTRA COSTA COUNTY FLOOD CONTROL DISTRICT
- WCD - WATER CONSERVATION DISTRICT
- R/W - RIGHT OF WAY
- TC - TOP OF CURB
- ETW - EDGE TRAVEL WAY
- EC - EDGE OF PAVEMENT
- MB - MAIL BOX
- FL - E - FLOW LINE
- TOB - TOP OF BLANK
- SSC - SANITARY SEWER EASEMENT
- SDS - STRONG DRAIN EASEMENT
- PLC - PUBLIC UTILITY EASEMENT

888 FLOOD CONTROL DISTRICT
 ZONING: A-2 GENERAL AGRICULTURAL DISTRICT
 GENERAL PLAN: SINGLE-FAMILY RESIDENTIAL VERY LOW DENSITY
 1987 OF 39



EXISTING USE: SINGLE-FAMILY RESIDENTIAL

PROPOSED USE	CONTRA COSTA COUNTY GENERAL PLAN	GROSS AREA	NET AREA	NUMBER OF LOTS	PHYSICAL NUMBER OF LOTS	EXISTING ZONING	IMPROVED ZONING	THICKNESS	THICKNESS LOCATION	AVERAGE LOT SIZE	MINIMUM LOT SIZE	MAXIMUM LOT SIZE	ASSESSING PARCEL NO.	CONTOUR INTERVALS	FEET
SINGLE-FAMILY RESIDENTIAL	SINGLE-FAMILY RESIDENTIAL VERY LOW DENSITY (R-2 - 0.8 DWELLING UNIT PER ACRE)	9.82 ACRES	8.8 ACRES	8.8 LOTS	7 NEW LOTS AND 1 EXISTING REMAINDER PARCEL	A-2 (GENERAL AGRICULTURAL DISTRICT)	R-40 (SINGLE-FAMILY RESIDENTIAL VERY LOW DENSITY)	63' AS	THICKNESS LOCATION	46,450 SQ. FT.	41,200 SQ. FT.	62,780 SQ. FT.	138-180-002	2 FEET	2 FEET

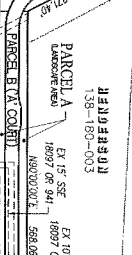
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- TM-1 TITLE SHEET AND TYPICAL ROAD SECTIONS
- TM-2 ROUGH GRADING & UTILITY PLAN
- TM-3 LOT AREAS AND DIMENSIONS
- TM-4 CREEK STRUCTURE SETBACK
- TM-5 CREEK STRUCTURE SETBACK CROSS-SECTION
- TM-6 STORMWATER CONTROL PLAN
- TM-7 STORMWATER CONTROL PLAN

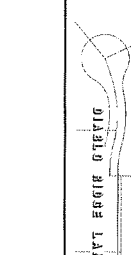
NOTE

1. ** SHOWN INTO EXISTING PAVEMENT.
2. PAVEMENT IMPROVEMENTS SHALL BE ALIGNED WITH THE RECORD IMPROVEMENT ON SUBMISSION 7847.

PARCEL A (CA) COURT
 NOT TO SCALE



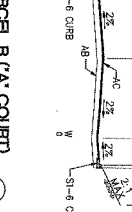
PARCEL B (CA) COURT
 NOT TO SCALE



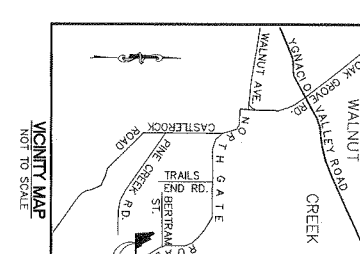
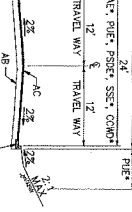
NOTE

1. ** SHOWN INTO EXISTING PAVEMENT.
2. PAVEMENT IMPROVEMENTS SHALL BE ALIGNED WITH THE RECORD IMPROVEMENT ON SUBMISSION 7847.

PARCEL A (CA) COURT
 NOT TO SCALE



PARCEL B (CA) COURT
 NOT TO SCALE



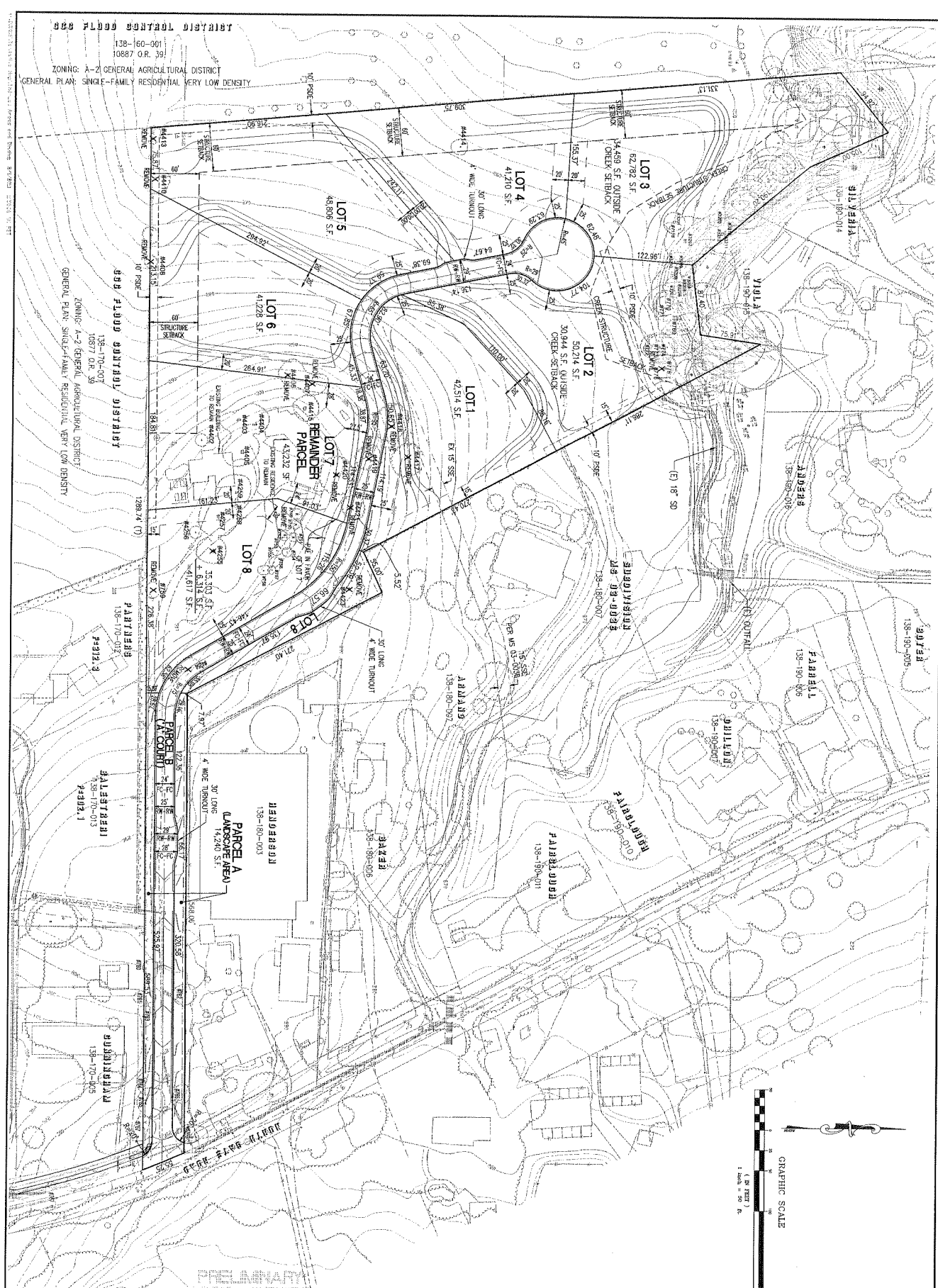
DATE	2/1/2011
DESIGN	RC/FW
DRAWN	FW
APPROVED	

VESTING TENTATIVE MAP
TITLE SHEET AND TYPICAL ROAD SECTIONS
SUBDIVISION 9167 - 1125 NORTH GATE ROAD

CONTRA COSTA COUNTY CALIFORNIA

ALQUOT ASSOCIATES, INC.
CIVIL ENGINEERS
 1125 NORTH GATE ROAD
 WALNUT CREEK, CA 94598
 PHONE: (925) 246-1933
 FAX: (925) 246-2350

NO.	BY	DATE	REVISIONS



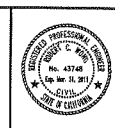
888 FLOOD CONTROL DISTRICT
 138-160-001
 10887 O.R. 391
 ZONING: A-2 GENERAL AGRICULTURAL DISTRICT
 GENERAL PLAN: SINGLE-FAMILY RESIDENTIAL VERY LOW DENSITY

888 FLOOD CONTROL DISTRICT
 138-170-007
 10887 O.R. 39
 ZONING: A-2 GENERAL AGRICULTURAL DISTRICT
 GENERAL PLAN: SINGLE-FAMILY RESIDENTIAL VERY LOW DENSITY

888 FLOOD CONTROL DISTRICT
 138-170-013
 10887 O.R. 39
 ZONING: A-2 GENERAL AGRICULTURAL DISTRICT
 GENERAL PLAN: SINGLE-FAMILY RESIDENTIAL VERY LOW DENSITY

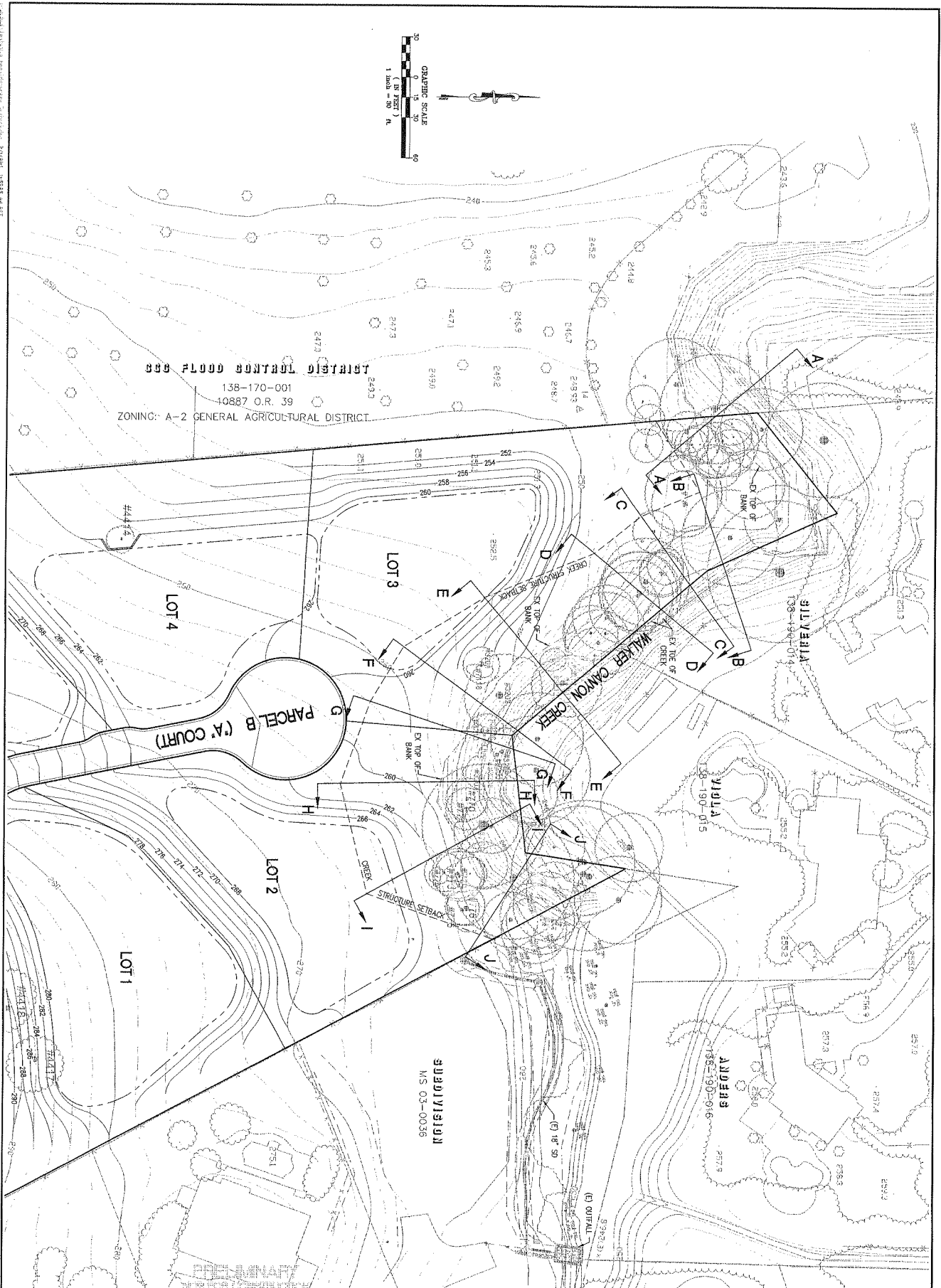
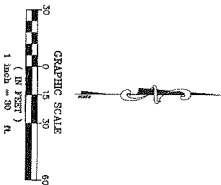
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 DATE 2/1/2011
 DESIGN RC/FW
 SURVANN FW
 APPROVED
 TM-3
 3 OF 7

VESTING TENTATIVE MAP
 LOT AREAS AND DIMENSIONS
 SUBDIVISION 9167
 CONTRA COSTA COUNTY CALIFORNIA



No.	BY	DATE	REVISIONS

ALIQOT
 PLANNERS
 CIVIL ENGINEERS
 CIVIL SURVEYORS
 1390 SCOTT VALLEY WAY STREET
 WALNUT CREEK, CA 94596
 FAX (925) 938-2200



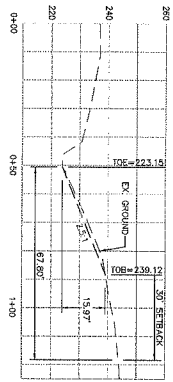
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DATE 2/1/2011
DESIGN RC/FW
DRAWN FW
APPROVED

VESTING TENTATIVE MAP
CREEK STRUCTURE SETBACK
SUBDIVISION 9167 - 1125 NORTH GATE ROAD
 CALIFORNIA

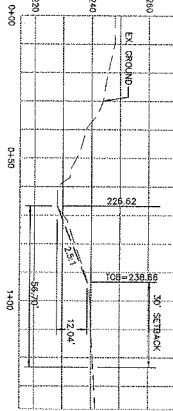


No.	BY	DATE	REVISIONS

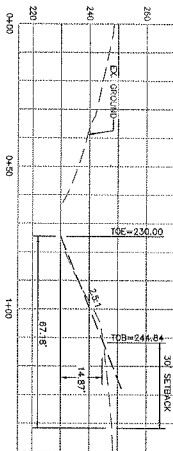
ALIQOT
 PLANNERS
 CIVIL ENGINEERS
 CIVIL SURVEYORS
 1390 SOUTH SHORE RD. SUITE 310, SHERMAN
 WALNUT CREEK, CA. 94598
 FAX (925) 476-2350



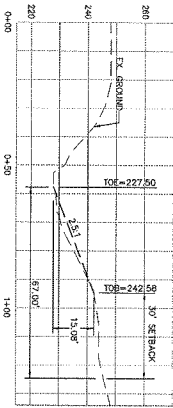
CREEK SECTION A-A
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=20'



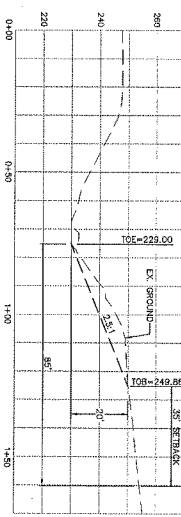
CREEK SECTION B-B
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=20'



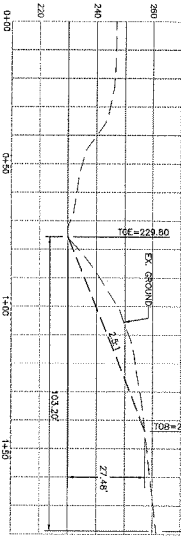
CREEK SECTION C-C
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=20'



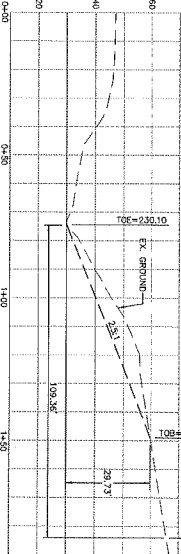
CREEK SECTION D-D
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=20'



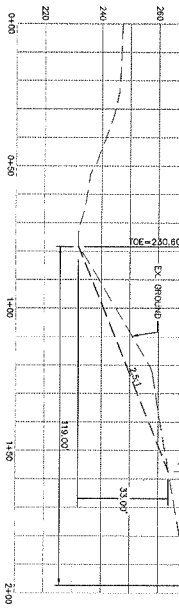
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VERTICAL SCALE 1"=20'



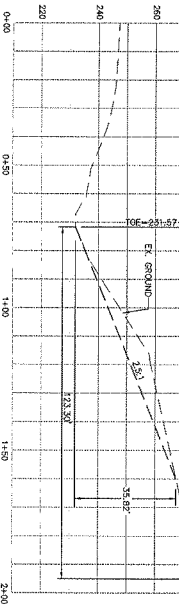
CREEK SECTION F-F
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=20'



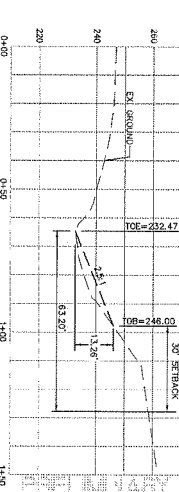
CREEK SECTION G-G
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=20'



CREEK SECTION H-H
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=20'



CREEK SECTION I-I
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=20'



CREEK SECTION J-J
HORIZONTAL SCALE 1"=20'
VERTICAL SCALE 1"=20'

	<p>VESTING TENTATIVE MAP STRUCTURE SETBACK CROSS SECTIONS SUBDIVISION 9167 - 1125 NORTH GATE ROAD</p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>No.</th> <th>BY</th> <th>DATE</th> <th>REVISIONS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	No.	BY	DATE	REVISIONS				
No.	BY	DATE	REVISIONS								
<p>TM-5 5 of 7</p>	<p>CONTRA COSTA COUNTY CALIFORNIA</p>	<p>CONTRA COSTA COUNTY CALIFORNIA</p>	<p>CONTRA COSTA COUNTY CALIFORNIA</p>								

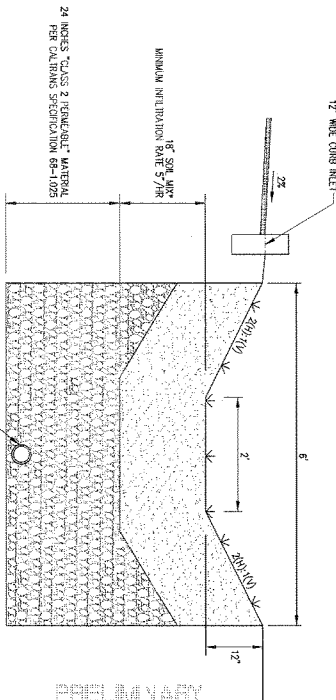
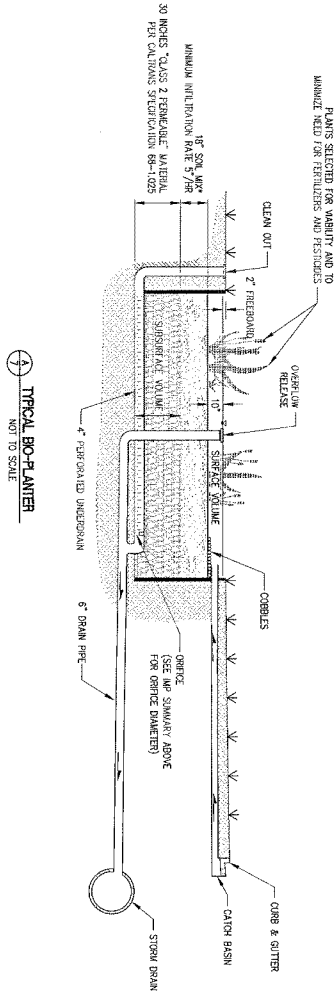
IZING INTEGRATED MANAGEMENT PRACTICES (IMP) SUMMARY

IMP NAME (TYPE)	DMA NUMBER	TOTAL DMA AREA (SQ FT)	MANAGE SIZE (SQ FT)	PROPOSED IMP SIZE (SQ FT)	MAN SURFACE VOLUME (CU FT)	PROPOSED SURFACE VOLUME (CU FT)	MIN SURFACE VOLUME (CU FT)	PROPOSED SUBSURFACE VOLUME (CU FT)	MIN SUBSURFACE VOLUME (CU FT)	PROPOSED OFFICE DIAMETER (IN)
PL-1 (BIO-PLANTER)	ROOF-1	4,200	240	239	209	215	209	284	280	0.5
PL-2 (BIO-PLANTER)	ROOF-2 DW-2 TO DW-9 PAVE-5, ROOF-3	23,643	1,349	1,329	1,133	1,133	1,483	1,500	1,500	1.2
PL-3 (BIO-PLANTER)	ROOF-4	4,200	240	239	201	216	284	290	290	0.5
PL-4 (BIO-PLANTER)	DW-1, DW-6 PAVE-4, ROOF-5 DW-7, PAVE-3	8,893	507	547	428	456	558	570	570	0.75
PL-5 (BIO-PLANTER)	ROOF-6	18,602	1,061	1,146	891	955	1,167	1,200	1,200	1.0
PL-6 (BIO-PLANTER)	ROOF-7	4,940	276	298	232	248	304	320	320	0.5
PL-7 (BIO-PLANTER)	DW-4, ROOF-8 PAVE-2	7,937	453	488	380	406	498	510	510	0.7
OS-1 (BIO-SWALE)	PAVE-1	10,789	615	650	517	520	676	710	710	0.9
OS-2 (BIO-SWALE)	NSR, PAVE-7	2,220	127	130	106	120	139	144	144	0.4
OS-3 (BIO-SWALE)	PAVE-6	1,480	85	100	71	80	93	110	110	0.3

NOTE:
1. CUSTOM HOMES, ROOF AND DOWNWY AREAS SHOWN ABOVE ARE APPROXIMATE.

DRAINAGE MANAGEMENT AREAS

DRAINAGE AREA TYPE	DMA NUMBER
(i) SELF-TREATING AREAS	PERV-1 TO PERV-8, PERV-PAVE-1 & CW-1
(ii) SELF-RETAINING AREAS	NONE
(iii) INTERGENIC AREAS TRANS TO SELF-RETAINING AREA	NONE
(iv) AREAS DRAINING TO IMPs	ROOF-1 TO ROOF-8 DW-1 TO DW-9, PAVE-1 TO PAVE-7, NSR



NOTE:
* SOIL MIX PER CONTRA COSTA CLEAN WATER PROGRAM FOURTH EDITION
* SUBWALLER C.3 OVERBANK APPENDIX B

JOB NO: 205016.00
 SCALE: N/A
 DATE: 2/1/2011
 DESIGN: RC/FW
 DRAWN: FW
 APPROVED:

CONTRA COSTA COUNTY

VESTING TENTATIVE MAP
 STORMWATER CONTROL PLAN
 SUBDIVISION 9167 - 1125 NORTH GATE ROAD

CALIFORNIA



No.	BY	DATE	REVISIONS

ALIQOT
 PLANNERS
 CIVIL ENGINEERS
 SURVEYORS
 1085 SOUTH MAIN STREET
 SUITE 300
 WALTON CREEK, CA 94608
 FAX (925) 471-2500