# DEVELOPMENT REVIEW AND TENTATIVE MAP

# SURREY FARMS

## A RESIDENTIAL DEVELOPMENT




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PLANNING/CIVIL ENGINEERING

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TENTATIVE MAP

| | |
|---|---|
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ARCHITECTURE

| | |
|---|---|
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| | |
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| T-12 | TREE NOTES AND TREE PROTECTION |
| | FENCING DETAIL |


## PROJECT DATA

| APN 532-16-006, 178 Twin Oaks Drive - Site | | | |
|---|---|---|---|
| | Existing | Proposed | Required |
| General Plan Designation | Agriculture | - | - |
| Zoning | RC | - | - |
| Use | Vacant - Under Williamson Act Contract | Lots 1-12 Single Family Homes | Subdivision |
| Gross Lot Area | 17.55 acres | | |
| Average Slope | 24.91% | 27.00% | |
| Total Units | - | 12 units | Max 1 |
| Housing Unit Affordability | - | 9 Market, 3 BMR (25%) | |
| Density DU/AC | - | 0.68 | 1 per 20 acres |

MAXIMUM ALLOWABLE DENSITY PER GENERAL PLAN: 1 DWELLING UNIT/20 ACRES = 1 DWELLING UNIT
MAXIMUM ALLOWABLE DENSITY PER ZONING CODE: 1 PRIMARY DWELLING UNIT PER LOT, 20-ACRE MINIMUM = 1 DWELLING UNIT
MAXIMUM ALLOWABLE DENSITY UNDER THE HILLSIDE SPECIFIC PLAN (APPLYING SUB-AREA 2 STANDARDS): 2.5 ACRES PER DWELLING UNIT = 7 DWELLING UNITS
PROJECT DENSITY: 12 UNITS/17.55 ACRES = 0.68 DWELLING UNITS PER ACRE OR 1.46 ACRES PER DWELLING UNIT

NOTE: PRIOR TO THE RECORDATION OF A SUBDIVISION MAP, THE APPLICANT/SUBDIVIDOR SHALL PLACE ON A NOTE ON THE MAP, IN A MANNER THAT MEETS THE APPROVAL OF THE TOWN ENGINEER THAT STATES: "THE PRIVATE STREETS, UTILITIES CONSTRUCTED WITHIN THIS MAP SHALL BE OWNED, OPERATED AND MAINTAINED BY THE DEVELOPER, SUCCESSORS, OR ASSIGNS."

NOTE: AN APPROVED AMMR/PRC 4290 REQUEST OF EXCEPTION IS INCLUDED AND A MODIFIED SPRINKLER SYSTEM WILL BE INSTALLED FOR LOT 10. 6

FAR Calcs

| Lot | Application # | Contour Length | Contour Interval | Gross Area (SF) | Gross Area (Acres) | Average Slope (Existing) | Net Lot Area (SF)[1] | Floor Area Ratio Allowed (%) | Allowable Floor Area (SF)[3] |
|---|---|---|---|---|---|---|---|---|---|
| 1 | S-24-023 | 1350.92 | 1 | 21659 | 0.50 | 6.25 | 21659 | 22.3 | 4900 |
| 2 | S-24-024 | 1459.21 | 1 | 34485 | 0.79 | 4.24 | 34485.00 | -[2] | 6000 |
| 3 | S-24-025 | 3634.42 | 1 | 23931 | 0.55 | 15.22 | 19041.59 | 23.5 | 4700 |
| 4 | S-24-026 | 3365.22 | 1 | 25686 | 0.59 | 13.13 | 21511.51 | 22.3 | 4900 |
| 5 | S-24-027 | 3014.6 | 1 | 36842 | 0.85 | 8.20 | 36842.00 | -[2] | 6000 |
| 6 | S-24-028 | 5081.8 | 1 | 33979 | 0.78 | 14.98 | 27194.60 | 19.6 | 5500 |
| 7 | S-24-029 | 13188.86 | 1 | 51367 | 1.18 | 25.72 | 27136.13 | 19.6 | 5500 |
| 8 | S-24-030 | 72099.37 | 1 | 213486 | 4.90 | 33.84 | 85394.42 | -[2] | 6000 |
| 9 | S-24-031 | 15866.56 | 1 | 74265 | 1.70 | 21.40 | 48855.33 | -[2] | 6000 |
| 10 | S-24-032 | 70002.83 | 1 | 238899 | 5.48 | 29.36 | 100165.39 | -[2] | 6000 |
| 11 | S-24-033 | 392.38 | 1 | 4785 | 0.11 | 8.21 | 4785.48 | 34.5 | 3800 |
| 12 | S-24-059 | 553.35 | 1 | 4959 | 0.11 | 11.18 | 4346.12 | 34.5 | 3800 |

[1] Net lot area as adjusted for Slope - see Table 1 of Hillside Development Standards
[2] For lots containing a net lot area of more than 32,000 square feet, the maximum gross floor area shall be 6,000 square feet
[3] Accessory buildings including garages larger than 400 sq. ft. are included in the maximum floor area.

## PROJECT DESCRIPTION

DEVELOPMENT REVIEW AND TENTATIVE MAP PURSUANT TO SENATE BILL 330 (SB300) AND THE BUILDER'S REMEDY TO ALLOW FOR THE SUBDIVISION OF THE 17.55-ACRE SITE INTO TWELVE (12) LOTS FOR THE CONSTRUCTION OF 12 DETACHED SINGLE FAMILY UNITS. NINE (9) OF THE UNITS WILL BE MARKET RATE AND THREE (3) UNITS (20% OF THE PROJECT) WILL BE BELOW MARKET RATE.

## DEVELOPMENT TEAM

GOVERNMENT AGENCIES:
TOWN OF LOS GATOS
CONTACT: ERIN WALTERS
110 E. MAIN STREET
LOS GATOS, CA 95030
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OWNER:
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PLANNER/CIVIL ENGINEER:
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ARCHITECT:
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HMH LANDSCAPE ARCHITECTURE
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1570 Oakland Road (408) 487-2200
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**SURREY FARM ESTATES**
**178 TWIN OAKS DRIVE**
**DEVELOPMENT REVIEW & TENTATIVE MAP**
**M-24-013**

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6 | 10/24/25 | PER CITY COMMENTS |
| 5 | 09/15/25 | PER CITY COMMENTS |
| 4 | 07/25/25 | PER CITY COMMENTS |
| 3 | 04/18/25 | PER CITY COMMENTS |
| 2 | 01/08/25 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510TS.DWG |
| DESIGNED BY: | DM |
| DRAWN BY: | DM |
| CHECKED BY: | |
| DATE: | AUGUST XX, 2025 |
| SCALE: | NOT TO SCALE |

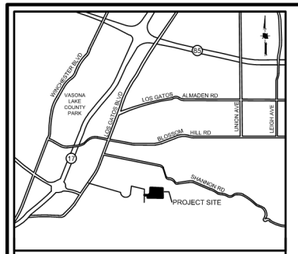
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**TITLE SHEET**

**1.0**

S:\PROJECTS\418510\PLI\PERMIT_SITE\PERMIT\418510TS.DWG

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VICINITY MAP
NOT TO SCALE

NOTE: SEE INDIVIDUAL SITE & ARCHITECTURE REVIEW PACKAGES (S-24-023 THROUGH S-24-033, -059) FOR SITE & BUILDING DETAILS FOR EACH LOT

## LEGEND

- PROJECT BOUNDARY
- LOT LINE (EXISTING)
- LOT LINE (PROPOSED)
- EASEMENT (EXISTING)
- EASMENT (PROPOSED)
- YARD (REQUIRED)
- RIPARIAN AREA
- BIORETENTION AREA
- WETLAND AREA
- STORMDRAIN CULVERT STRUCTURE

## ABBREVIATIONS

| | |
|---|---|
| (E) | EXISTING |
| (P) | PROPOSED |
| ESMT | EASEMENT |
| SSE | SANITARY SEWER EASEMENT (PUBLIC) |
| SDE | STORM DRAIN EASEMENT (PUBLIC) |
| EAE | EMERGENCY ACCESS EASEMENT |
| PSDE | PRIVATE STORM DRAIN EASEMENT |
| PSE | PUBLIC SERVICE EASEMENT |
| PAE | PEDESTRIAN ACCESS EASEMENT |
| PUE | PUBLIC UTILITY EASEMENT |

| LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| L1 | 732.09' | S8°53'22"W |
| L2 | 1165.83' | N79°26'52"W |
| L3 | 149.91' | N15°25'52"E |
| L4 | 52.98' | N53°00'09"W |
| L5 | 185.71' | N80°25'52"W |
| L6 | 235.64' | S80°25'52"E |
| L7 | 7.50' | S3°56'08"E |
| L8 | 125.07' | N64°33'20"E |
| L9 | 56.06' | N33°34'15"E |
| L10 | 93.26' | N17°04'15"E |
| L11 | 21.53' | N28°11'49"E |
| L12 | 307.67' | N1°29'28"E |
| L13 | 921.11' | S77°38'38"E |
| L14 | 106.65' | N66°32'45"W |
| L15 | 13.09' | N82°19'02"E |
| L16 | 12.91' | N29°11'49"E |

| LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| L17 | 8.62' | N29°11'49"E |
| L18 | 143.56' | S34°48'31"E |
| L19 | 139.44' | S34°48'31"E |
| L20 | 130.71' | S34°48'31"E |
| L21 | 13.00' | S33°11'59"E |
| L22 | 13.00' | S39°01'24"E |
| L23 | 13.00' | S15°30'58"E |
| L24 | 13.00' | S26°39'54"E |
| L25 | 13.00' | S4°16'43"E |
| L26 | 139.49' | N80°28'47"W |
| L27 | 203.32' | N79°26'51"W |
| L29 | 132.91' | N79°26'53"W |
| L30 | 138.72' | S10°34'46"W |
| L31 | 144.07' | N10°26'53"E |
| L32 | 13.00' | N89°16'51"E |
| L33 | 118.32' | S46°56'36"E |

| LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| L34 | 41.41' | S60°48'24"W |
| L35 | 31.44' | N65°09'23"E |
| L36 | 56.20' | N63°51'54"E |
| L37 | 113.81' | N52°38'08"W |
| L38 | 170.89' | N72°35'51"W |
| L39 | 276.64' | N4°42'35"E |
| L40 | 149.44' | S11°46'10"W |
| L41 | 163.21' | S77°35'36"E |
| L42 | 267.79' | S77°35'36"E |
| L44 | 490.08' | S77°35'36"E |
| L45 | 675.44' | N35°05'14"W |
| L46 | 371.18' | S23°05'47"E |
| L47 | 327.18' | N79°26'52"W |
| L54 | 502.40' | N79°26'52"W |

| CURVE TABLE | | | |
|---|---|---|---|
| CURVE | LENGTH | RADIUS | DELTA |
| C1 | 40.84' | 250.00' | 9°21'37" |
| C2 | 41.60' | 21.40' | 111°30'30" |
| C3 | 36.31' | 57.00' | 36°30'00" |
| C4 | 106.66' | 227.62' | 27°34'25" |
| C5 | 22.38' | 250.00' | 5°07'42" |
| C6 | 19.46' | 249.11' | 4°14'49" |
| C7 | 168.69' | 260.00' | 41°34'49" |
| C8 | 41.13' | 260.00' | 9°03'46" |
| C9 | 82.92' | 185.00' | 25°40'54" |
| C10 | 68.46' | 100.00' | 38°52'45" |
| C11 | 152.07' | 185.00' | 59°29'33" |
| C12 | 89.51' | 62.02' | 82°41'54" |
| C13 | 34.71' | 100.00' | 19°53'20" |

COVENANTS SHALL BE REQUIRED FOR MAINTENANCE OF THE PRIVATE ROAD BINDING EACH LOT OWNER AND ALL SUBSEQUENT LOT OWNERS, SUCH THAT BY ACCEPTANCE OF A DEED OR OTHER CONVEYANCE, IS DEEMED TO COVENANT AND AGREE THAT IF AT ANY TIME THE TOWN OF LOS GATOS CONCLUDES THAT MAINTENANCE OF THE ROADWAY INCLUDED IN THE COMMON PROPERTY IS NECESSARY AND HAS NOT BEEN DONE BY THE ASSOCIATION, THE TOWN OF LOS GATOS MAY PERFORM SUCH MAINTENANCE AS AGENT FOR THE ASSOCIATION, AND THE TOWN OF LOS GATOS WILL CHARGE THE ASSOCIATION FOR THE COST OF ANY SUCH MAINTENANCE, WHICH CHARGE SHALL BE AN OBLIGATION OF THE ASSOCIATION. SUCH REIMBURSEMENT SHALL BE A COST SUBJECT TO ASSESSMENT, AND THERE SHALL BE A LIEN ON THE PROPERTY, WHICH MAY BE PLACED ON THE TAX BILL AND COLLECTED AS ORDINARY TAXES BY THE TOWN.

0 25 50 100
1 INCH = 50 FEET




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# SURREY FARM ESTATES
## 178 TWIN OAKS DRIVE
## DEVELOPMENT REVIEW & TENTATIVE MAP
## M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6. | 10/24/25 | PER CITY COMMENTS |
| 5. | 09/15/25 | PER CITY COMMENTS |
| 4. | 07/25/25 | PER CITY COMMENTS |
| 3. | 04/18/25 | PER CITY COMMENTS |
| 2. | 01/08/25 | PER CITY COMMENTS |

| | |
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| DESIGNED BY: | RH |
| DRAWN BY: | MD/AV |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

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## OVERALL SITE PLAN

2.0

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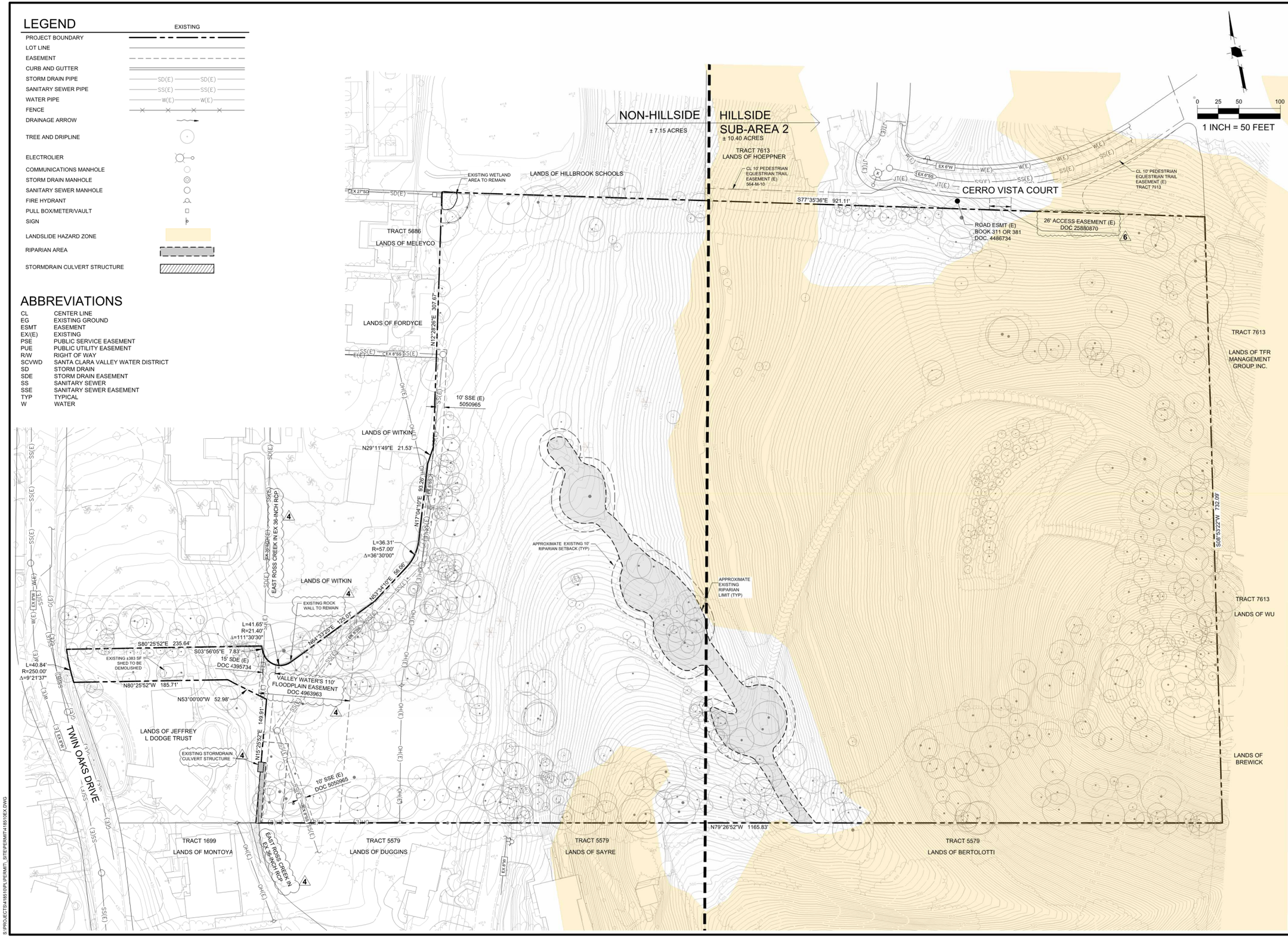
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## LEGEND

| | EXISTING |
|---|---|
| PROJECT BOUNDARY | |
| LOT LINE | |
| EASEMENT | |
| CURB AND GUTTER | |
| STORM DRAIN PIPE | SD(E) SD(E) |
| SANITARY SEWER PIPE | SS(E) SS(E) |
| WATER PIPE | W(E) W(E) |
| FENCE | |
| DRAINAGE ARROW | |
| TREE AND DRIPLINE | |
| ELECTROLIER | |
| COMMUNICATIONS MANHOLE | |
| STORM DRAIN MANHOLE | |
| SANITARY SEWER MANHOLE | |
| FIRE HYDRANT | |
| PULL BOX/METER/VAULT | |
| SIGN | |
| LANDSLIDE HAZARD ZONE | |
| RIPARIAN AREA | |
| STORMDRAIN CULVERT STRUCTURE | |

## ABBREVIATIONS

| | |
|---|---|
| CL | CENTER LINE |
| EG | EXISTING GROUND |
| ESMT | EASEMENT |
| EX/(E) | EXISTING |
| PSE | PUBLIC SERVICE EASEMENT |
| PUE | PUBLIC UTILITY EASEMENT |
| R/W | RIGHT OF WAY |
| SCVWD | SANTA CLARA VALLEY WATER DISTRICT |
| SD | STORM DRAIN |
| SDE | STORM DRAIN EASEMENT |
| SS | SANITARY SEWER |
| SSE | SANITARY SEWER EASEMENT |
| TYP | TYPICAL |
| W | WATER |





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| | |
|---|---|
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| CAD DWG FILE: | 418510EX.DWG |
| DESIGNED BY: | RH |
| DRAWN BY: | NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | 1" = 50' |

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## EXISTING CONDITIONS

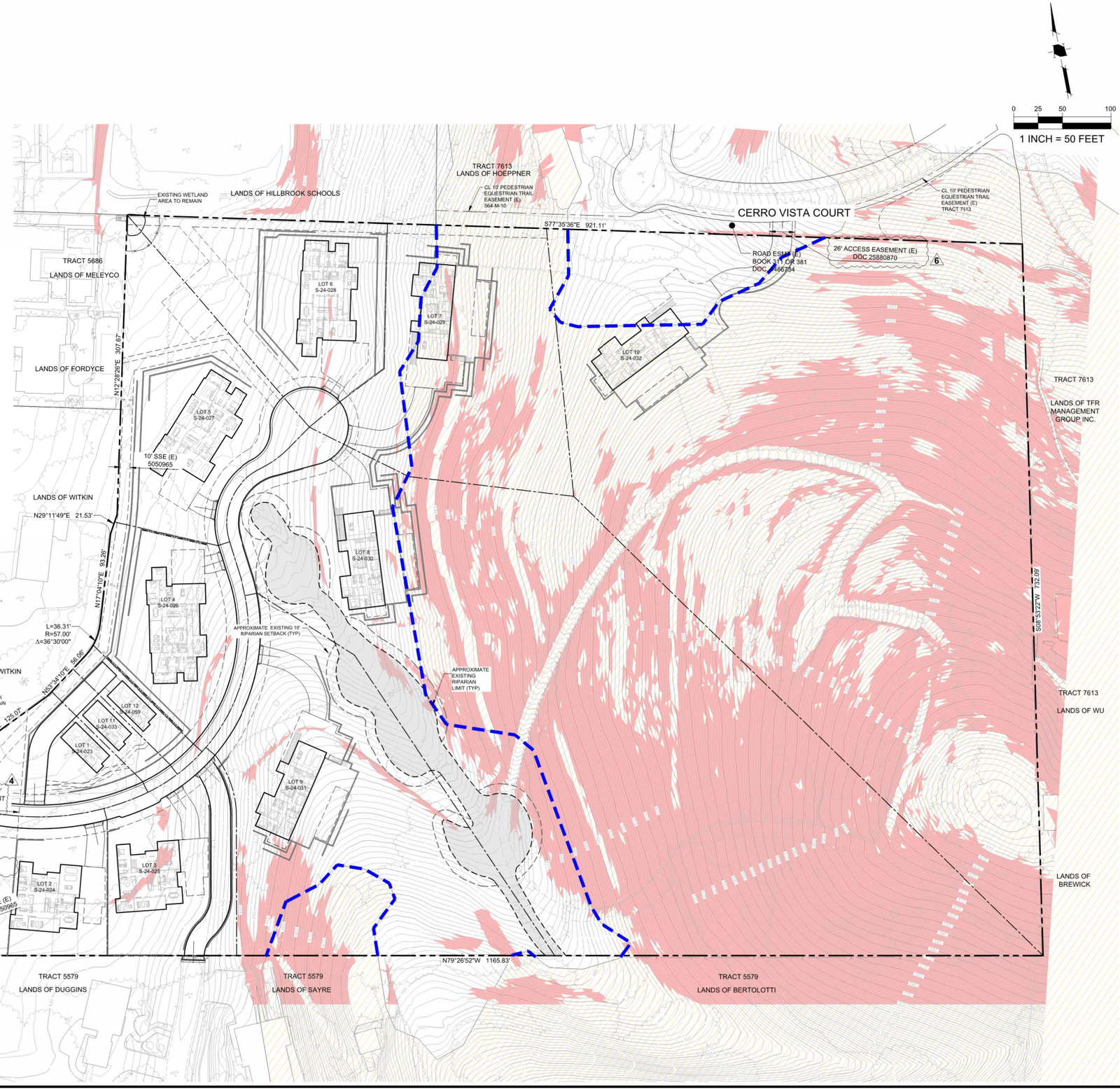
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## LEGEND

| | EXISTING |
|---|---|
| PROJECT BOUNDARY | |
| LOT LINE | |
| EASEMENT | |
| CURB AND GUTTER | |
| FENCE | |
| TREE AND DRIPLINE | |
| GREATER THAN 30% SLOPE | |
| RIPARIAN AREA | |
| LANDSLIDE HAZARD AREA | |





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| | |
|---|---|
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| DESIGNED BY: | RH |
| DRAWN BY: | NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | 1" = 50' |

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**LRDA**

**2.3**

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## LEGEND

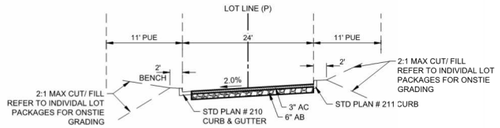
- PROJECT BOUNDARY
- LOT LINE
- PROPERTY LINE (EXISTING)
- EASEMENT
- LIMIT OF CUT VS FILL
- CURB AND GUTTER
- STORM DRAIN PIPE (SD)
- RETAINING WALL WITH SUBDRAIN AND WEEPHOLES. SEE DETAIL THIS SHEET
- STORM DRAIN PIPE (EXISTING) (SD(E))
- FENCE
- PERCENT AND DIRECTION OF SURFACE FLOW DRAINAGE (X%)
- DRAINAGE ARROW
- OVERLAND RELEASE
- CONTOUR (150)
- CONTOUR (EXISTING) (150)
- LID TREATMENT AREA
- STORM DRAIN MANHOLE
- STORM DRAIN CATCH BASIN
- STORM DRAIN INLET
- STORM DRAIN CLEANOUT
- BUBBLER BOX
- STORM DRAIN MANHOLE (EXISTING)
- STORM DRAIN CATCH BASIN (EXISTING)

## ABBREVIATIONS

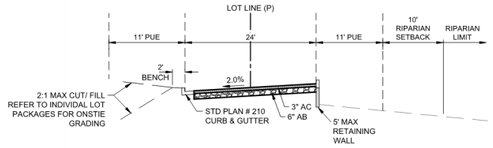
| | |
|---|---|
| EG | EXISTING GROUND |
| ESMT | EASEMENT |
| EX/(E) | EXISTING |
| FS | FINISHED SURFACE |
| PSE | PUBLIC SERVICE EASEMENT |
| PUE | PUBLIC UTILITY EASEMENT |
| R/W | RIGHT OF WAY |
| SCVWD | SANTA CLARA VALLEY WATER DISTRICT |
| SD | STORM DRAIN |
| SDE | STORM DRAIN EASEMENT |
| SS | SANITARY SEWER |
| SSE | SANITARY SEWER EASEMENT |
| TYP | TYPICAL |

0 25 50 100

1 INCH = 50 FEET




A TYPICAL STREET 'A' SECTION
NTS




B SECTION
NTS

## GRADING NOTES:

1. REFER TO INDIVIDUAL LOT PACKAGE FOR GRADING AND RETAINING WALL DETAILS NOT SHOWN ON THIS SET.

| | EARTHWORK (CY) | | MAX CUT/FILL DEPTH (FT) | | CY | |
|---|---|---|---|---|---|---|
| SITE ELEMENT | CUT | FILL | CUT | FILL | IMPORT | EXPORT |
| PRIVATE ROAD | 1183 | 1718 | 7.9 | 8 | 535 | 0 |
| LOT 1 | 11 | 585 | - | - | 573 | 0 |
| LOT 2 | 1 | 1085 | - | - | 1084 | 0 |
| LOT 3 | 152 | 2554 | - | - | 2418 | 16 |
| LOT 4 | 39 | 6043 | - | - | 6005 | 12 |
| LOT 5 | 68 | 8608 | - | - | 8541 | 0 |
| LOT 6 | 1014 | 2265 | - | - | 1520 | 269 |
| LOT 7 | 3528 | 48 | - | - | 0 | 3479 |
| LOT 8 | 2511 | 25 | - | - | 0 | 2485 |
| LOT 9 | 2919 | 151 | - | - | 0 | 2767 |
| LOT 10 | 1963 | 126 | - | - | 0 | 1837 |
| LOT 11 | 45 | 282 | - | - | 243 | 6 |
| LOT 12 | 106 | 261 | - | - | 163 | 7 |
| TOTAL | 13540 | 23751 | - | - | 21082 | 10878 |

NOTE: TOTAL AREA OF DISTURBANCE = 234,538 SF

CERRA VISTA COURT

CL 10' PEDESTRIAN EQUESTRIAN TRAIL EASEMENT (E)

PROPOSED FACE OF CURB

EX ROAD ESMT

FUTURE CERRO VISTA COURT STREET WIDENING TO PROVIDE ACCESS TO LOT 10. WIDENING SHOWN FOR REFERENCE ONLY. WIDENING PER SEPARATE PERMIT

LOT 6. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-028

LOT 7. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-029

LOT 10. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-032

LOT 8. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-030

LOT 9. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-031

LOT 5. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-027

LOT 4. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-026

LOT 12. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-059

LOT 11. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-033

LOT 1. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-023

LOT 2. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-024

LOT 3. REFER TO ARCHITECTURE AND SITE REVIEW PACKAGE PERMIT S-24-025

PROPOSED HYDROMODIFICATION/ BIORETENTION BASIN,TYP

LIMIT OF GRADING

LIMIT OF CUT VS FILL

5' MAX HEIGHT WALLS

5' WALL

PROPERTY LINE (E)

APPROXIMATE RIPARIAN LIMIT

10' BUFFER FROM TREE CANOPY

EAST ROSS CREEK IN EX 36-INCH RCP

EX 27"SD

EX 30"SD

EX 38"SD

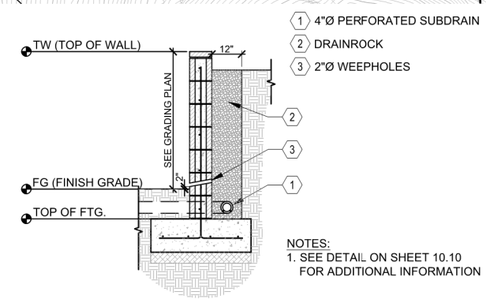
EX ROCK WALL TO REMAIN

EX STORMDRAIN CULVERT STRUCTURE

VALLEY WATER'S 110' FLOODPLAIN EASEMENT

CONFORM TO EX CURB

TWIN OAKS DRIVE




TYP CMU RETAINING WALL DRAINAGE
SCALE: N.T.S.


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# SURREY FARM ESTATES

## 178 TWIN OAKS DRIVE

## DEVELOPMENT REVIEW & TENTATIVE MAP

## M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 5. | 09/15/25 | PER CITY COMMENTS |
| 4. | 07/25/25 | PER CITY COMMENTS |
| 3. | 04/18/25 | PER CITY COMMENTS |
| 2. | 01/08/25 | PER CITY COMMENTS |
| 1. | 10/07/24 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510GP.DWG |
| DESIGNED BY: | RH |
| DRAWN BY: | NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

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## PRELIMINARY GRADING AND DRAINAGE PLAN

3.0

S:\PROJECTS\418510\PLI\PERMIT_SITE\PERMIT\418510GP.DWG

PLOTTED: 10/20/2025 3:15 PM

## LEGEND

- PROJECT BOUNDARY
- LOT LINE
- PROPERTY LINE (EXISTING)
- EASEMENT
- CURB AND GUTTER
- STORM DRAIN PIPE — SD
- STORM DRAIN PIPE (EXISTING) — SD(E)
- FENCE
- PERCENT AND DIRECTION OF SURFACE FLOW DRAINAGE — X%
- CONTOUR — 150
- CONTOUR (EXISTING) — 150
- LID TREATMENT AREA

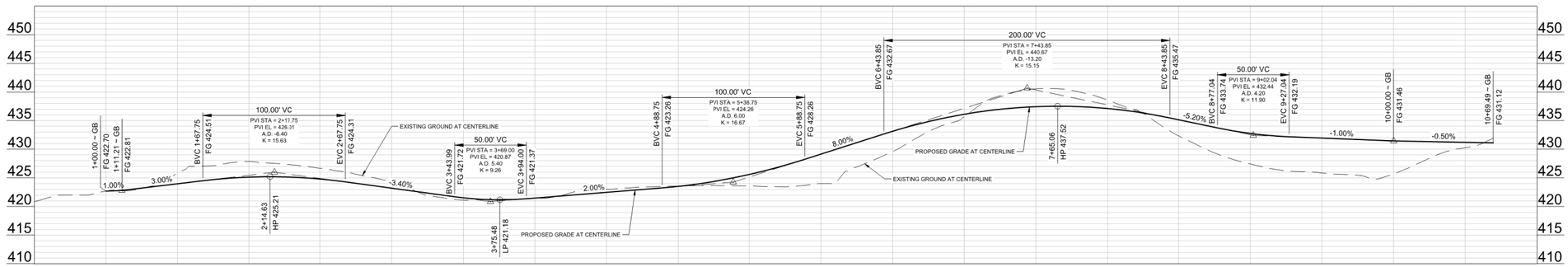
## ABBREVIATIONS

| | |
|---|---|
| A.D. | ALGEBRAIC DIFFERENCE |
| BVC | BEGIN VERTICAL CURVE |
| EG | EXISTING GROUND |
| EL | ELEVATION |
| ESMT | EASEMENT |
| EVC | END VERTICAL CURVE |
| EX/(E) | EXISTING |
| FG | FINISHED GROUND ELEVATION |
| GB | GRADE BREAK |
| HP | HIGH POINT |
| K | KAPPA VALUE |
| LP | LOW POINT |
| PSDE | PRIVATE STORM DRAIN EASEMENT |
| PSE | PUBLIC SERVICE EASEMENT |
| PUE | PUBLIC UTILITY EASEMENT |
| PVI | POINT OF VERTICAL INTERSECTION |
| R/W | RIGHT OF WAY |
| SCVWD | SANTA CLARA VALLEY WATER DISTRICT |
| SDE | STORM DRAIN EASEMENT |
| SS | SANITARY SEWER |
| SSE | SANITARY SEWER EASEMENT |
| STA | STATION |
| TYP | TYPICAL |
| VC | VERTICAL CURVE |




| LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| L1 | 127.82' | S80°28'47"E |
| L2 | 39.56' | N6°40'58"W |
| L3 | 48.05' | N85°31'52"E |
| L4 | 39.56' | S6°40'58"E |
| L5 | 139.50' | N80°28'47"W |

| CURVE TABLE | | | |
|---|---|---|---|
| CURVE | LENGTH | RADIUS | DELTA |
| C1 | 28.53' | 15.00' | 108°59'29" |
| C2 | 100.85' | 208.00' | 27°46'51" |
| C3 | 240.42' | 272.00' | 50°38'35" |
| C4 | 286.55' | 197.00' | 83°20'27" |
| C5 | 80.47' | 50.00' | 92°12'50" |
| C6 | 179.87' | 40.00' | 257°38'53" |
| C7 | 39.26' | 35.00' | 64°16'25" |
| C8 | 101.82' | 74.00' | 78°50'22" |
| C9 | 251.64' | 173.00' | 83°20'27" |
| C10 | 219.20' | 248.00' | 50°38'35" |
| C11 | 112.49' | 232.00' | 27°46'51" |
| C12 | 22.51' | 15.00' | 85°58'46" |




SCALE HOR: 1"=40' / VER: 1"=10'


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# SURREY FARM ESTATES

178 TWIN OAKS DRIVE

DEVELOPMENT REVIEW & TENTATIVE MAP

M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 5 | 09/15/25 | PER CITY COMMENTS |
| 4 | 07/25/25 | PER CITY COMMENTS |
| 3 | 04/18/25 | PER CITY COMMENTS |
| 2 | 01/08/25 | PER CITY COMMENTS |
| 1 | 10/07/24 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510PP.DWG |
| DESIGNED BY: | RH |
| DRAWN BY: | NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

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## STREET "A" PLAN AND PROFILE

3.1


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## ABBREVIATIONS

| | |
|---|---|
| CI | CURB INLET |
| CL | CENTERLINE |
| ESMT | EASEMENT |
| EAE | EMERGENCY ACCESS EASEMENT |
| EX/(E) | EXISTING |
| FH | FIRE HYDRANT |
| INV | INVERT |
| IRR | IRRIGATION |
| JT | JOINT TRENCH |
| R / PL | PROPERTY LINE |
| (P) | PROPOSED |
| PSDE | PRIVATE STORM DRAIN EASEMENT |
| PUE | PUBLIC UTILITY EASEMENT |
| R/W | RIGHT OF WAY |
| SCVWD | SANTA CLARA VALLEY WATER DISTRICT |
| SD | STORM DRAIN |
| SDE | STORM DRAIN EASEMENT |
| SDCI | STORM DRAIN CURB INLET |
| SDDI | STORM DRAIN DRAINAGE INLET |
| SDFI | STORM DRAIN FIELD INLET |
| SDJB | STORM DRAIN JUNCTION BOX |
| SDMH | STORM DRAIN MANHOLE |
| SS | SANITARY SEWER |
| SSE | SANITARY SEWER EASEMENT |
| SSCO | SANITARY SEWER CLEANOUT |
| SSMH | SANITARY SEWER MANHOLE |
| STD | STANDARD |
| W | WATER |
| WM | WATER METER |
| WV | WATER VALVE |

## LEGEND

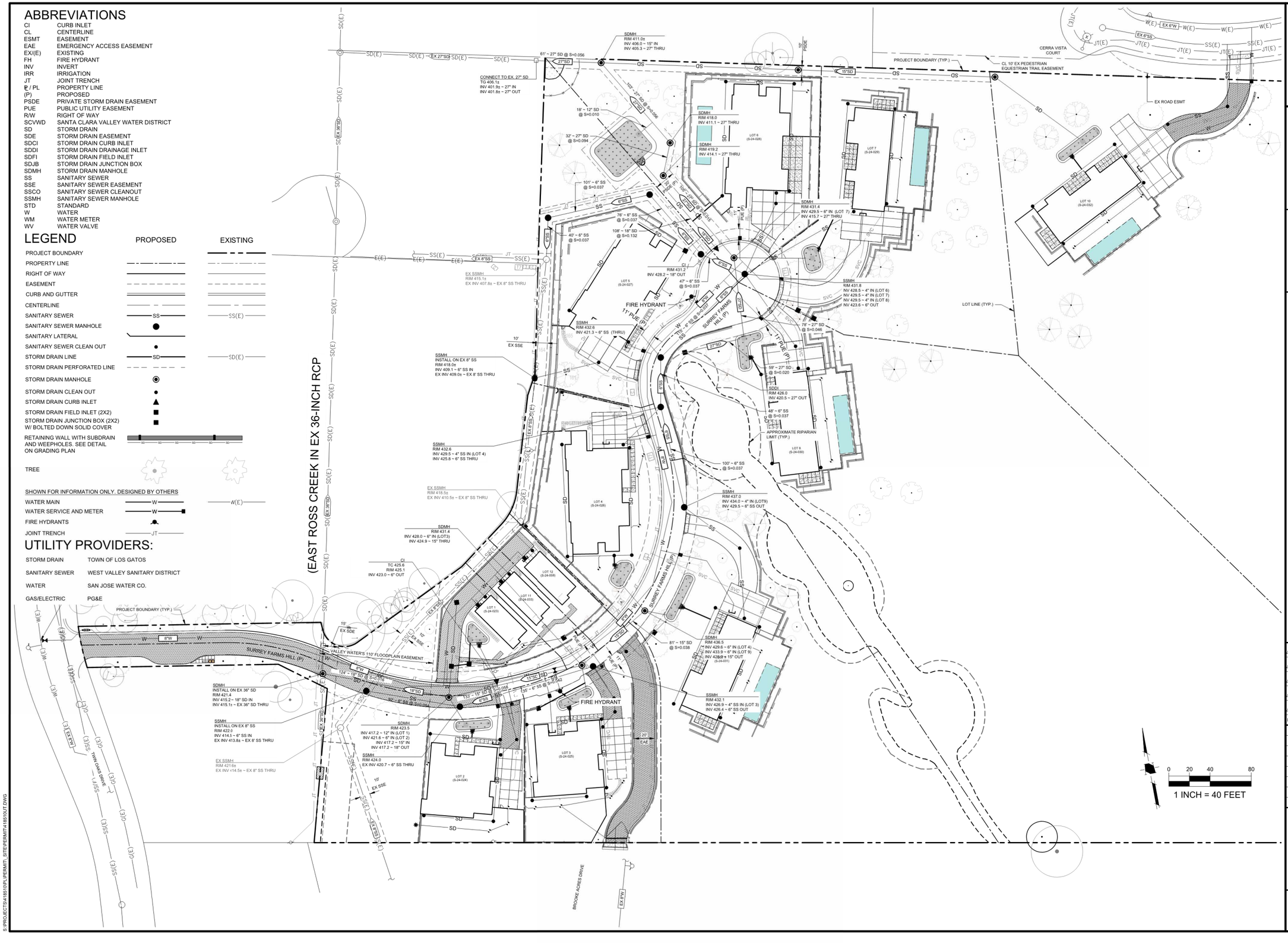
| | PROPOSED | EXISTING |
|---|---|---|
| PROJECT BOUNDARY | | |
| PROPERTY LINE | | |
| RIGHT OF WAY | | |
| EASEMENT | | |
| CURB AND GUTTER | | |
| CENTERLINE | | |
| SANITARY SEWER | SS | SS(E) |
| SANITARY SEWER MANHOLE | | |
| SANITARY LATERAL | | |
| SANITARY SEWER CLEAN OUT | | |
| STORM DRAIN LINE | SD | SD(E) |
| STORM DRAIN PERFORATED LINE | | |
| STORM DRAIN MANHOLE | | |
| STORM DRAIN CLEAN OUT | | |
| STORM DRAIN CURB INLET | | |
| STORM DRAIN FIELD INLET (2X2) | | |
| STORM DRAIN JUNCTION BOX (2X2) W/ BOLTED DOWN SOLID COVER | | |
| RETAINING WALL WITH SUBDRAIN AND WEEPHOLES. SEE DETAIL ON GRADING PLAN | | |
| TREE | | |

SHOWN FOR INFORMATION ONLY. DESIGNED BY OTHERS

| | | |
|---|---|---|
| WATER MAIN | W | W(E) |
| WATER SERVICE AND METER | W | |
| FIRE HYDRANTS | | |
| JOINT TRENCH | JT | |

## UTILITY PROVIDERS:

| | |
|---|---|
| STORM DRAIN | TOWN OF LOS GATOS |
| SANITARY SEWER | WEST VALLEY SANITARY DISTRICT |
| WATER | SAN JOSE WATER CO. |
| GAS/ELECTRIC | PG&E |





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# SURREY FARM ESTATES

## 178 TWIN OAKS DRIVE

## DEVELOPMENT REVIEW & TENTATIVE MAP M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 5. | 09/15/25 | PER CITY COMMENTS |
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| 2. | 01/08/25 | PER CITY COMMENTS |
| 1. | 10/07/24 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510UT.DWG |
| DESIGNED BY: | MD/NW |
| DRAWN BY: | MD/NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | 1" = 40' |

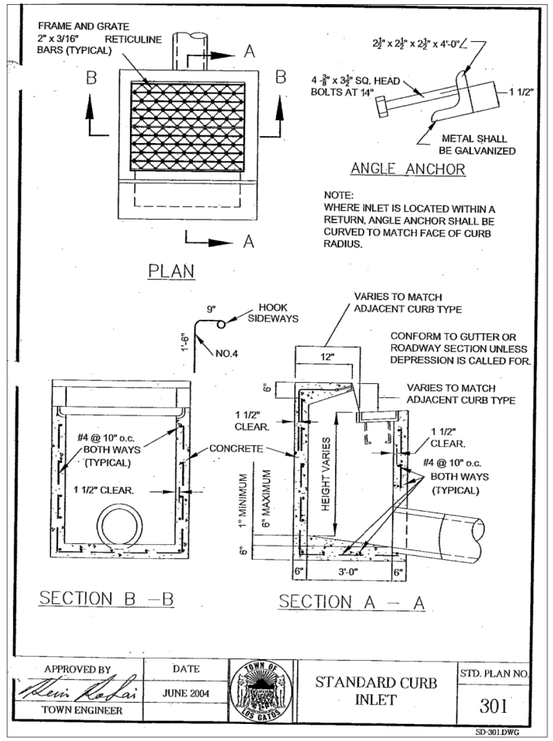
© HMH

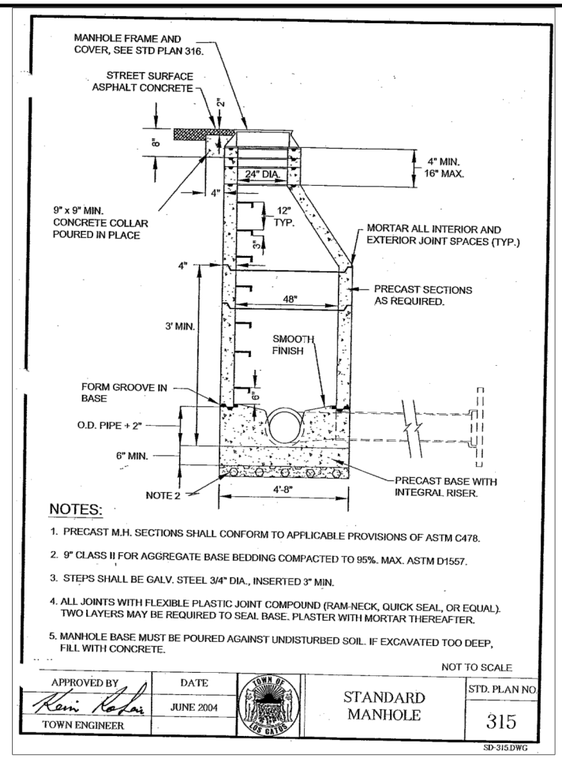
## UTILITY PLAN

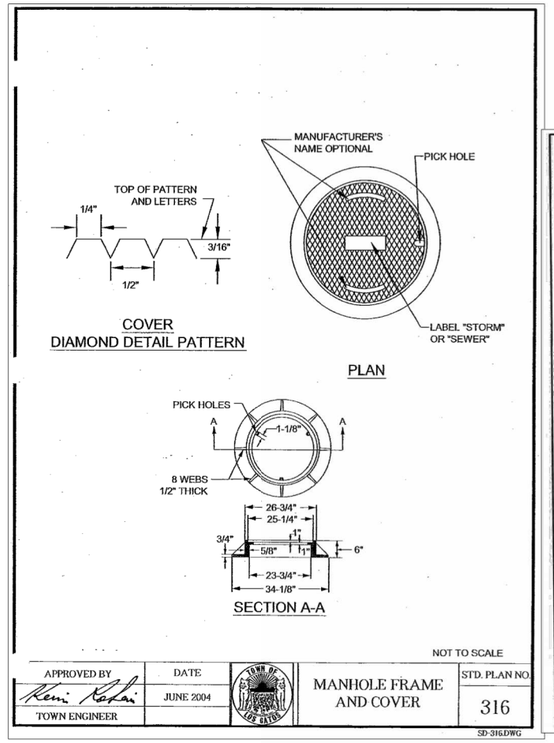
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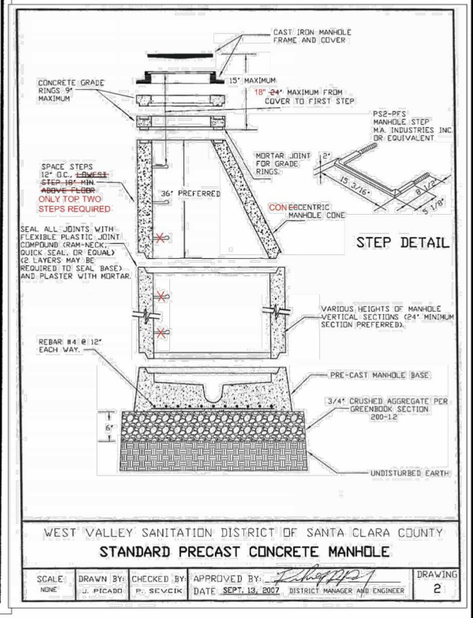
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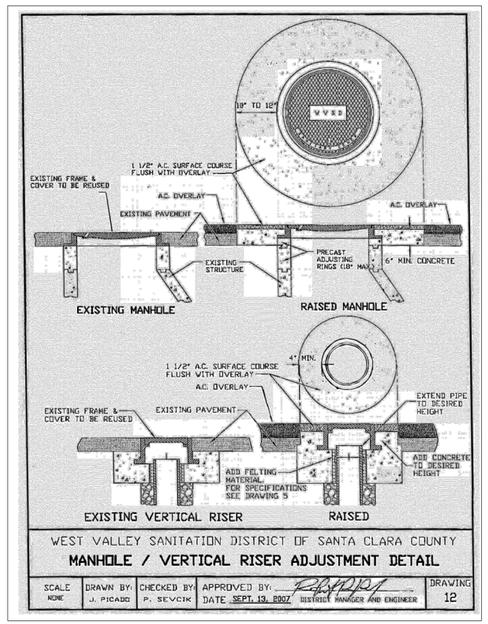
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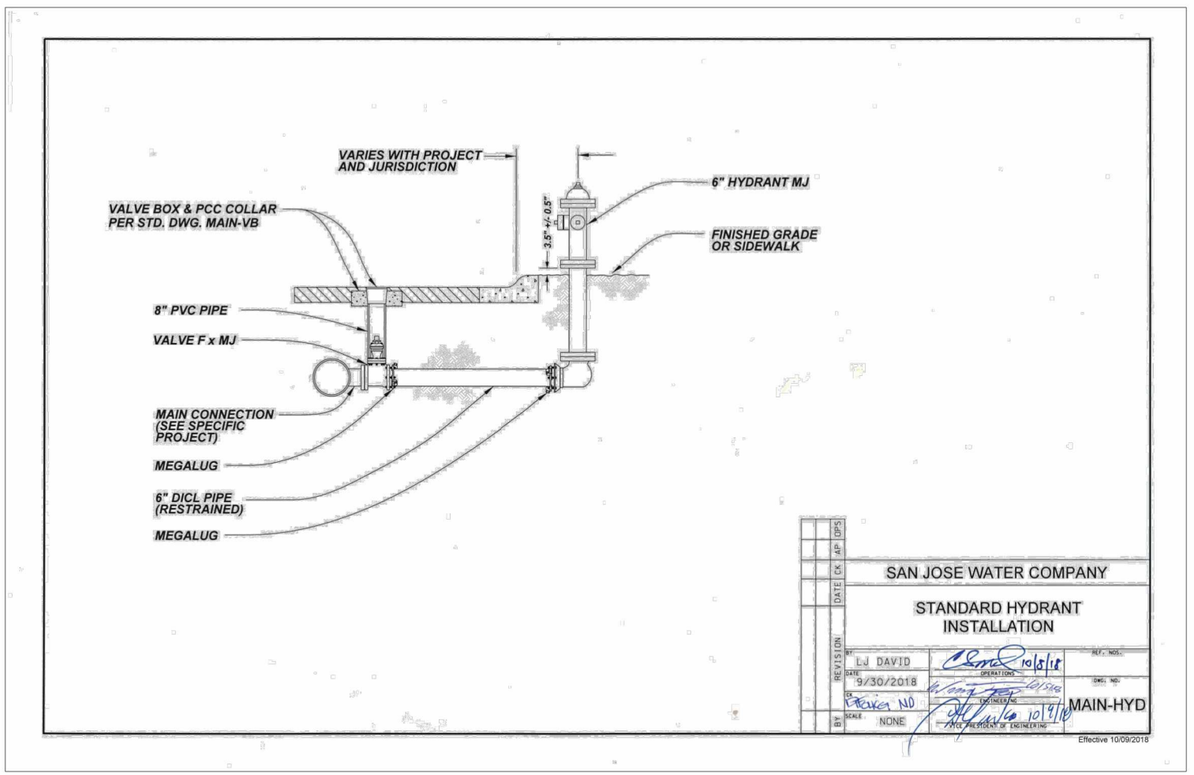




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# SURREY FARM ESTATES

## 178 TWIN OAKS DRIVE

## DEVELOPMENT REVIEW & TENTATIVE MAP

## M-24-013

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| | |
|---|---|
| PROJECT NO: | 4185.10 |
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| DESIGNED BY: | MD/NW |
| DRAWN BY: | MD/NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | 1" = 40' |

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**UTILITY DETAILS**

**4.1**

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## LEGEND

- PROJECT BOUNDARY
- LOT LINE
- EASEMENT
- STORM DRAIN PIPE — SD —
- STORM DRAIN PIPE (EXISTING) — SD(E) —
- STORM DRAIN MANHOLE
- STORM DRAIN MANHOLE (EXISTING)
- CURB INLET
- STORM DRAIN INLET
- STORM DRAIN INLET (EXISTING)
- STORM DRAIN CLEANOUT AT DOWNSPOUT
- BUBBLER BOX
- DIRECTION OF SURFACE DRAINAGE
- DRAINAGE MANAGEMENT AREA — DMA#
- BIORETENTION AREA
- PERVIOUS PAVERS
- RIPARIAN

## HYDROMODIFICATION NOTE:

1. REFER TO THE "SUMMARY OF BAHM MODELING FOR THE SURREY FARM PROJECT" REPORT FOR HYDROMODIFICATION AND STORMWATER TREATMENT DESIGN ASSUMPTIONS AND SUMMARY OF RESULTS.

0 25 50 100

1 INCH = 50 FEET

**2. Project Size**

| a. Total Site Area: 765,552 (ft²) | | b. Total Land Area Disturbed During Construction: 242,482 (ft²) (including clearing, grading, stockpiling, or excavating) | | | |
|---|---|---|---|---|---|
| **Project Totals** | **Total Existing (Pre-project) Area (ft²)** | **Existing Area Retained[1] (ft²)** | **Existing Area Replaced[2] (ft²)** | **New Area Created[3] (ft²)** | **Total Post-Project Area (ft²)** |
| ***Impervious Area (IA)*** | | | | | |
| c. Total on-site IA | 0 | 0 | 0 | 96,692 | 96,692 |
| d. Total off-site IA[3] | 694 | | 694 | 0 | 694 |
| e. Total project IA | 694 | 0 | 694 | 96,692 | 97,386 |
| f. Total new and replaced IA | | | 97,386 | | |
| ***Pervious Area (PA)[4]*** | | | | | |
| g. Total on-site PA | 764,361 | | | | 667,669 |
| h. Total off-site PA[3] | 497 | | | | 497 |
| i. Total project PA | 764,858 | | | | 668,166 |
| **j. Total Project Area (2.e.+2.i.)** | 765,552 | | | | 765,552 |
| k. Percent Replacement of IA in Redevelopment Projects: (Total Existing IA Replaced ÷ Total Existing IA) x 100% 100 % | | | | | |

[1] "Retained" means to leave existing IA in place. An IA that receives surface treatment (e.g., pavement resurfacing/slurry seal/grind) only is considered "retained". This category does not apply to off-site areas.

[2] The "new" and "replaced" IA are based on the total project area and not specific locations within the project. Constructed IA on a project that does not exceed the total pre-project IA will be considered "replaced" IA. A project will have "new" IA only if the total post-project IA exceeds the total pre-project IA (total post-project IA – total pre-project IA = New IA).

[3] Off-site areas include sidewalks and other parts of the public right-of-way (e.g., roads, bike lanes, curbs, ramps, park strip) that are being reconstructed as part of the project footprint. Do not include frontage areas that are not being reconstructed as part of the project. Note that gravel is considered an impervious surface.

[4] Include bioretention areas, infiltration areas, green roofs, and pervious pavement in PA calculations.

### BIORETENTION & FLOW-THROUGH PLANTER NOTES:

1. SEE GRADING PLAN FOR BASIN FOOTPRINT AND DESIGN ELEVATIONS.
2. PLACE 3 INCHES OF COMPOSTED, NON-FLOATABLE MULCH IN AREAS BETWEEN STORMWATER PLANTINGS AND SIDE SLOPE.
3. SEE LANDSCAPE PLAN FOR MULCH, PLANT MATERIALS AND IRRIGATION REQUIREMENTS
4. CURB CUTS SHALL BE A MINIMUM 18" WIDE AND SPACED AT MAXIMUM 10' O.C. INTERVALS AND SLOPED TO DIRECT STORMWATER TO DRAIN INTO THE BASIN. CURB CUTS SHALL ALSO NOT BE PLACED INLINE WITH OVERFLOW CATCH BASIN. SEE GRADING PLAN FOR MORE DETAIL ON LOCATIONS OF CURB CUTS.
5. A MINIMUM 0.2' DROP BETWEEN STORM WATER ENTRY POINT (I.E. CURB OPENING, FLUSH CURB, ETC.) AND ADJACENT LANDSCAPE FINISHED GRADE.
6. DO NOT COMPACT NATIVE SOIL / SUBGRADE AT BOTTOM OF BASIN. LOOSEN SOIL TO 12" DEPTH.

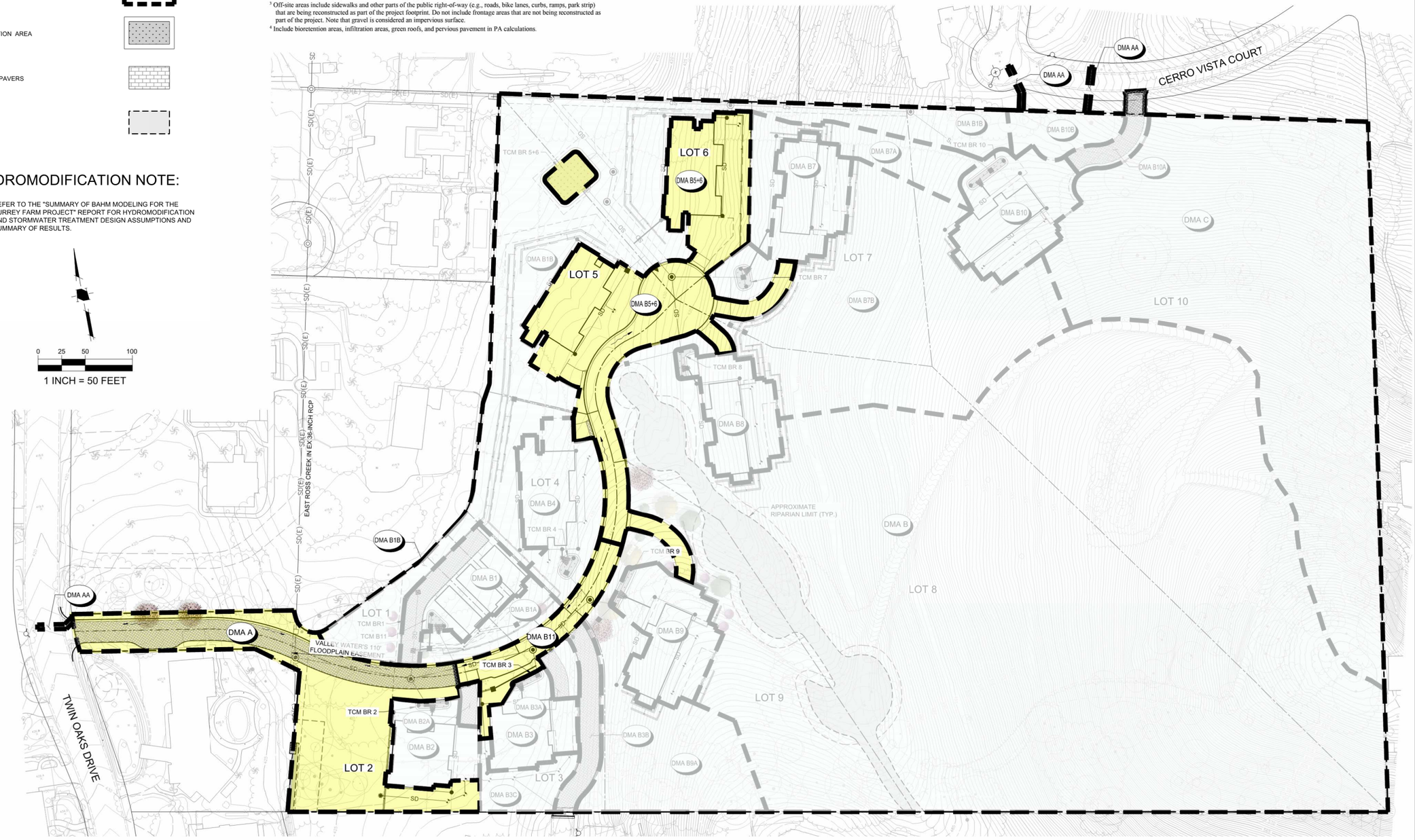
### PERVIOUS PAVER REQUIREMENTS

CONTRACTOR OR PERMITEE SHALL:

- PROVIDE CERTIFICATION FROM THE PAVER MANUFACTURER THAT THE PAVERS MEET THE REQUIREMENTS OF THE C3 STORMWATER HANDBOOK FOR PERVIOUS PAVERS. THIS INCLUDES, BUT IS NOT LIMITED TO, HAVING A MINIMUM SURFACE INFILTRATION RATE OF 100"/HR WHEN TESTED IN ACCORDANCE WITH ASTM C1701.
- ONLY CONTRACTORS HOLDING CERTIFICATION OF COMPLETION IN THE INTERLOCKING CONCRETE PAVEMENT INSTITUTES PICP INSTALLER TECHNICIAN COURSE SHALL BE USED TO INSTALL THE PAVERS AND AT LEAST ONE FOREMAN WITH THIS CERTIFICATION MUST BE ON THE JOBSITE AT ALL TIMES DURING CONCRETE PAVER INSTALLATION.
- PROTECT THE EXCAVATED AREA FOR PERVIOUS PAVERS FROM EXCESSIVE COMPACTION DUE TO CONSTRUCTION TRAFFIC AND PROTECT THE FINISHED PAVEMENT FROM CONSTRUCTION TRAFFIC.

### STANDARD STORMWATER CONTROL NOTES:

- STANDING WATER SHALL NOT REMAIN IN THE TREATMENT MEASURES FOR MORE THAN FIVE DAYS, TO PREVENT MOSQUITO GENERATION. SHOULD ANY MOSQUITO ISSUES ARISE, CONTACT THE SANTA CLARA VALLEY VECTOR CONTROL DISTRICT (DISTRICT). MOSQUITO LARVICIDES SHALL BE APPLIED ONLY WHEN ABSOLUTELY NECESSARY, AS INDICATED BY THE DISTRICT, AND THEN ONLY BY A LICENSED PROFESSIONAL OR CONTRACTOR. CONTACT INFORMATION FOR THE DISTRICT IS PROVIDED BELOW.
- DO NOT USE PESTICIDES OR OTHER CHEMICAL APPLICATIONS TO TREAT DISEASED PLANTS, CONTROL WEEDS OR REMOVED UNWANTED GROWTH. EMPLOY NON-CHEMICAL CONTROLS (BIOLOGICAL, PHYSICAL AND CULTURAL CONTROLS) TO TREAT A PEST PROBLEM. PRUNE PLANTS PROPERLY AND AT THE APPROPRIATE TIME OF YEAR. PROVIDE ADEQUATE IRRIGATION FOR LANDSCAPE PLANTS. DO NOT OVER WATER.





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# SURREY FARM ESTATES

## 178 TWIN OAKS DRIVE

## DEVELOPMENT REVIEW & TENTATIVE MAP

## M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6. | 10/24/25 | PER CITY COMMENTS |
| 5. | 09/15/25 | PER CITY COMMENTS |
| 4. | 07/25/25 | PER CITY COMMENTS |
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| 2. | 01/08/25 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510SW.DWG |
| DESIGNED BY: | MD |
| DRAWN BY: | NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | 1" = 50' |

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## STORMWATER CONTROL PLAN

**5.0**

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## PROJECT SITE INFORMATION:

1. **SOILS TYPE: C (SANDY LOAM)**
2. **GROUND WATER DEPTH: 30' - 50'**
3. **NAME OF RECEIVING BODY: GUADALUPE CREEK**
4. **FLOOD ZONE: X**
5. **FLOOD ELEVATION (IF APPLICABLE): N/A**

## OPERATION AND MAINTENANCE INFORMATION:

**I. PROPERTY INFORMATION:**

I.A. PROPERTY ADDRESS:
178 TWIN OAKS DRIVE
LOS GATOS, CA, 95032

I.B. PROPERTY OWNER:
JEFFREY L DODGE EXEMPT TRUST

**II. RESPONSIBLE PARTY FOR MAINTENANCE:**

II.A. CONTACT:
LARRY DODGE

II.B. PHONE NUMBER OF CONTACT:
858-243-7768

II.C. EMAIL:
lddodge@gmail.com

II.D. ADDRESS:
PO BOX 2029
RANCHO SANTA FE, CA 92067

SOURCE CONTROL MEASURES:

1. BENEFICIAL LANDSCAPING.
2. MAINTENANCE (PAVEMENT SWEEPING, CATCH BASIN CLEANING, GOOD HOUSEKEEPING).
3. STORM DRAIN LABELING.

SITE DESIGN MEASURES:

1. MINIMIZE LAND DISTURBED
2. MINIMUM-IMPACT STREET OR PARKING LOT DESIGN
3. PERVIOUS PAVEMENT
4. OTHER SELF-TREATING AREA
5. PRESERVE OPEN SPACE
6. PROTECTED RIPARIAN AND WETLAND AREAS/BUFFERS

BIOTREATMENT SOIL REQUIREMENTS

- BIORETENTION SOIL MIX SHALL MEET THE REQUIREMENTS AS OUTLINED IN APPENDIX C OF THE C.3 STORM WATER HANDBOOK AND SHALL BE A MIXTURE OF FINE SAND AND COMPOST MEASURED ON A VOLUME BASIS OF 60-70% SAND AND 30-40% COMPOST. CONTRACTOR TO REFER TO APPENDIX C FOR SAND AND COMPOST MATERIAL SPECIFICATIONS. CONTRACTOR MAY OBTAIN A COPY OF THE C3 HANDBOOK AT : HTTPS://CLEANWATER.SCCGOV.ORG/SITES/G/FILES/EXJCPB461/FILES/SCVURPPP_C.PDF
- PRIOR TO ORDERING THE BIOTREATMENT SOIL MIX OR DELIVERY TO THE PROJECT SITE, CONTRACTOR SHALL PROVIDE A BIOTREATMENT SOIL MIX SPECIFICATION CHECKLIST, COMPLETED BY THE SOIL MIX SUPPLIER AND CERTIFIED TESTING LAB.

### Drainage Management Area (DMA) Summary Table

**Complete the information below at the Building Permit stage for Regulated C3 Projects and Non-Regulated Green Stormwater Infrastructure Projects**

| | | | |
|---|---|---|---|
| **Project Name** | Surrey Farm Estates | | |
| **APN #** | 532-16-006 | | |
| **Project Address:** | Twin Oaks Drive, Los Gatos | | |
| **Cross Streets:** | Longmeadow Drive | | |

| Drainage Area # | Impervious Area ($ft^2$) | Pervious Area ($ft^2$) | Site Design Measures or Stormwater Treatment Measures | Hydraulic Sizing Criteria Used |
|---|---|---|---|---|
| A | 1233 | 31502 | Self-treating areas | Not Applicable |
| AA | 694 | 0 | | Not Applicable |
| B | 0 | 310011 | Self-treating areas | Not Applicable |
| B1 | 3852 | 6148 | Self-retaining areas | Not Applicable |
| B1A | 0 | 5570 | Self-treating areas | Not Applicable |
| B1B | 0 | 65296 | Self-treating areas | Not Applicable |
| B2 | 5191 | 2662 | Bioretention area – lined* with underdrain | 3: Combination Flow and Volume Design Method |
| B2A | 0 | 999 | Self-treating areas | Not Applicable |
| B3 | 5320 | 2126 | Bioretention area – lined* with underdrain | 3: Combination Flow and Volume Design Method |
| B3A | 0 | 1926 | Self-treating areas | Not Applicable |
| B3B | 0 | 4839 | Self-treating areas | Not Applicable |
| B3C | 0 | 4886 | Self-treating areas | Not Applicable |
| B4 | 6809 | 6595 | Bioretention area – lined* with underdrain | 3: Combination Flow and Volume Design Method |
| B5+6 | 31608 | 10762 | Bioretention area – lined* with underdrain | 3: Combination Flow and Volume Design Method |
| B7 | 8946 | 3084 | Bioretention area – lined* with underdrain | 3: Combination Flow and Volume Design Method |
| B7A | 0 | 11272 | Self-treating areas | Not Applicable |
| B7B | 0 | 55461 | Self-treating areas | Not Applicable |
| B8 | 8938 | 723 | Bioretention area – lined* with underdrain | 3: Combination Flow and Volume Design Method |
| B9 | 8936 | 2667 | Bioretention area – lined* with underdrain | 3: Combination Flow and Volume Design Method |
| B9A | 0 | 24762 | Self-treating areas | Not Applicable |
| B10 | 10155 | 2995 | Bioretention area – lined* with underdrain | 3: Combination Flow and Volume Design Method |
| B10A | 0 | 2945 | Self-treating areas | Not Applicable |
| B10B | 0 | 4856 | Self-treating areas | |
| B11 | 5704 | 1772 | Bioretention area – lined* with underdrain | 3: Combination Flow and Volume Design Method |
| C | 0 | 104307 | Self-treating areas | Not Applicable |
| **TOTAL** | **97386** | **668166** | | |

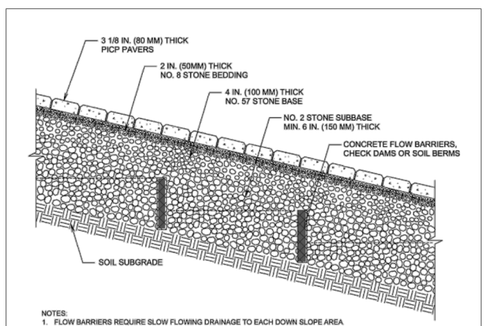
*"Lined" refers to an impermeable liner placed on the bottom of a bioretention area, such that no infiltration into native soil occurs.

**TABLE 1**
**ROUTINE MAINTENANCE ACTIVITIES FOR BIORETENTION AREAS**

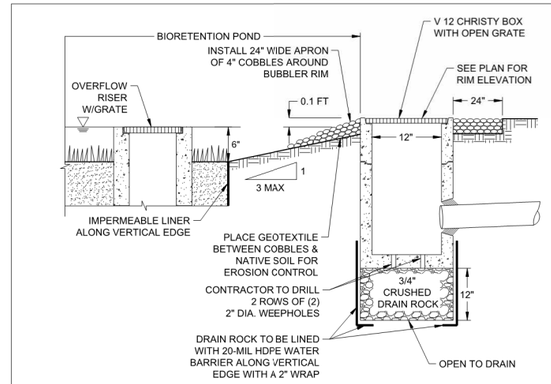
| NO. | MAINTENANCE TASK | FREQUENCY OF TASK |
|---|---|---|
| 1 | REMOVE OBSTRUCTIONS, WEEDS, DEBRIS AND TRASH FROM BIORETENTION AREA AND ITS INLETS AND OUTLETS; AND DISPOSE OF PROPERLY. | QUARTERLY, OR AS NEEDED AFTER STORM EVENTS |
| 2 | INSPECT BIORETENTION AREA FOR STANDING WATER. IF STANDING WATER DOES NOT DRAIN WITHIN 2-3 DAYS, TILL AND REPLACE THE SURFACE BIOTREATMENT SOIL WITH THE APPROVED SOIL MIX AND REPLANT. | QUARTERLY, OR AS NEEDED AFTER STORM EVENTS |
| 3 | CHECK UNDERDRAINS FOR CLOGGING. USE THE CLEANOUT RISER TO CLEAN ANY CLOGGED UNDERDRAINS. | QUARTERLY, OR AS NEEDED AFTER STORM EVENTS |
| 4 | MAINTAIN THE IRRIGATION SYSTEM AND ENSURE THAT PLANTS ARE RECEIVING THE CORRECT AMOUNT OF WATER (IF APPLICABLE). | QUARTERLY |
| 5 | ENSURE THAT THE VEGETATION IS HEALTHY AND DENSE ENOUGH TO PROVIDE FILTERING AND PROTECT SOILS FROM EROSION. PRUNE AND WEED THE BIORETENTION AREA. REMOVE AND/OR REPLACE ANY DEAD PLANTS. | ANNUALLY, BEFORE THE WET SEASON BEGINS |
| 6 | USE COMPOST AND OTHER NATURAL SOIL AMENDMENTS AND FERTILIZERS INSTEAD OF SYNTHETIC FERTILIZERS, ESPECIALLY IF THE SYSTEM USES AN UNDERDRAIN. | ANNUALLY, BEFORE THE WET SEASON BEGINS |
| 7 | CHECK THAT MULCH IS AT APPROPRIATE DEPTH (2 - 3 INCHES PER SOIL SPECIFICATIONS) AND REPLENISH AS NECESSARY BEFORE WET SEASON BEGINS. IT IS RECOMMENDED THAT 2" – 3" OF ARBOR MULCH BE REAPPLIED EVERY YEAR. | ANNUALLY, BEFORE THE WET SEASON BEGINS |
| 8 | INSPECT THE ENERGY DISSIPATION AT THE INLET TO ENSURE IT IS FUNCTIONING ADEQUATELY, AND THAT THERE IS NO SCOUR OF THE SURFACE MULCH. REMOVE ACCUMULATED SEDIMENT. | ANNUALLY, BEFORE THE WET SEASON BEGINS |
| 9 | INSPECT OVERFLOW PIPE TO ENSURE THAT IT CAN SAFELY CONVEY EXCESS FLOWS TO A STORM DRAIN. REPAIR OR REPLACE DAMAGED PIPING. | ANNUALLY, BEFORE THE WET SEASON BEGINS |
| 10 | REPLACE BIOTREATMENT SOIL AND MULCH, IF NEEDED. CHECK FOR STANDING WATER, STRUCTURAL FAILURE AND CLOGGED OVERFLOWS. REMOVE TRASH AND DEBRIS. REPLACE DEAD PLANTS. | |
| 11 | INSPECT BIORETENTION AREA USING THE ATTACHED INSPECTION CHECKLIST. | ANNUALLY, BEFORE THE WET SEASON |

**TABLE 2**
**ROUTINE MAINTENANCE ACTIVITIES FOR PERVIOUS PAVEMENT**

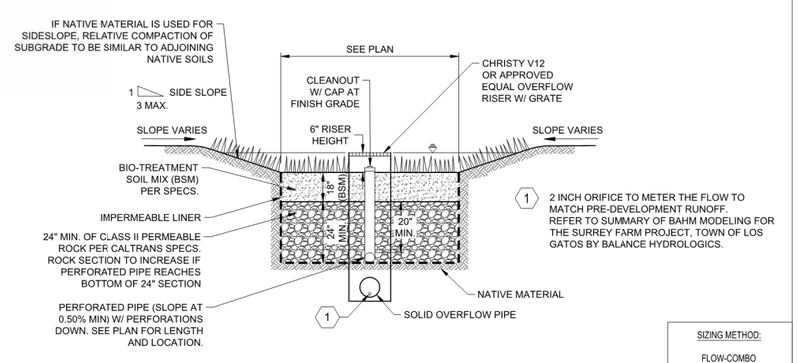
| NO. | MAINTENANCE TASK | FREQUENCY OF TASK |
|---|---|---|
| 1 | CHECK FOR SEDIMENT AND DEBRIS ACCUMULATION. PREVENT SOIL FROM WASHING OR BLOWING ONTO THE PAVEMENT. DO NOT STORE SAND, SOIL, MULCH OR OTHER LANDSCAPING MATERIALS ON PERVIOUS PAVEMENT SURFACES. | TWO TO FOUR TIMES ANNUALLY |
| 2 | CONDUCT PREVENTATIVE SURFACE CLEANING, USING COMMERCIALLY AVAILABLE REGENERATIVE AIR OR VACUUM SWEEPERS, TO REMOVE SEDIMENT AND DEBRIS. | TWO TO FOUR TIMES ANNUALLY |
| 3 | INSPECT FOR ANY SIGNS OF PAVEMENT FAILURE. REPAIR ANY SURFACE DEFORMATIONS OR BROKEN PAVERS. REPLACE MISSING JOINT FILLER IN PICP. | TWO TO FOUR TIMES ANNUALLY |
| 4 | CHECK FOR STANDING WATER ON THE PAVEMENT SURFACE WITHIN 30 MINUTES AFTER A STORM EVENT. | TWO TO FOUR TIMES ANNUALLY |
| 5 | INSPECT UNDERDRAIN OUTLETS AND CLEANOUTS, PREFERABLY BEFORE THE WET SEASON. REMOVE TRASH/DEBRIS. | TWO TO FOUR TIMES ANNUALLY |
| 6 | REMOVE SEDIMENT AND DEBRIS ACCUMULATION ON PERVIOUS PAVEMENT. | TWO TO FOUR TIMES ANNUALLY |
| 7 | REMOVE WEEDS. MOW VEGETATION IN GRID PAVEMENTS (SUCH AS TURF BLOCK) AS NEEDED. | AS NEEDED |
| 8 | PERFORM RESTORATIVE SURFACE CLEANING WITH A VACUUM SWEEPER, AND/OR RECONSTRUCTION OF PART OF THE PERVIOUS SURFACE TO RESTORE SURFACE PERMEABILITY AS NEEDED. REPLENISH AGGREGATE IN PICP JOINTS OR GRIDS AS NEEDED AFTER RESTORATIVE SURFACE CLEANING. | AS NEEDED |
| 9 | POWER WASHING WITH SIMULTANEOUS VACUUMING ALSO CAN BE USED TO RESTORE SURFACE INFILTRATION TO HIGHLY CLOGGED AREAS OF PERVIOUS CONCRETE, POROUS ASPHALT OR PICP, BUT IS NOT RECOMMENDED FOR GRID PAVEMENTS. | AS NEEDED |
| 10 | INSPECT PERVIOUS PAVING AREA USING THE ATTACHED INSPECTION CHECKLIST. | QUARTERLY OR AS NEEDED |




3 PERVIOUS PAVEMENT ON SLOPED SUBGRADE (SELF TREATING) N.T.S.




2 BUBBLER BOX DETAIL N.T.S.




1 BIORETENTION BASIN W/ LINER N.T.S.


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San Jose, CA 95131 HMHca.com


# SURREY FARM ESTATES

178 TWIN OAKS DRIVE

DEVELOPMENT REVIEW & TENTATIVE MAP

M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 5. | 09/15/25 | PER CITY COMMENTS |
| 4. | 07/25/25 | PER CITY COMMENTS |
| 3. | 04/18/25 | PER CITY COMMENTS |
| 2. | 01/08/25 | PER CITY COMMENTS |
| 1. | 10/07/24 | PER CITY COMMENTS |

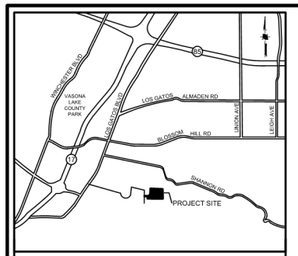
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| CAD DWG FILE: | 4185105W.DWG |
| DESIGNED BY: | NW/RH |
| DRAWN BY: | NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | NOT TO SCALE |

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## STORMWATER CONTROL AND HYDROMODIFICATION DETAILS

5.1

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VICINITY MAP
NOT TO SCALE

# EROSION AND SEDIMENT CONTROL NOTES

1. CONTRACTOR/OWNER:
   JEFF CURRAN
   1475 SARATOGA AVENUE
   SAN JOSE, CA 95129
   (408) 252-9131

   IT SHALL BE THE OWNER'S RESPONSIBILITY TO MAINTAIN CONTROL OF THE ENTIRE CONSTRUCTION OPERATION AND TO KEEP THE ENTIRE SITE IN COMPLIANCE WITH THE SOIL EROSION CONTROL PLAN.
2. CIVIL ENGINEER:
   HMH ENGINEERS
   1570 OAKLAND ROAD
   SAN JOSE, CA 95131
   ATTN: RAFAEL HERNANDEZ
   408 487 2200
3. THIS PLAN IS INTENDED TO BE USED FOR INTERIM EROSION AND SEDIMENT CONTROL ONLY AND IS NOT TO BE USED FOR FINAL ELEVATIONS OR PERMANENT IMPROVEMENTS.
4. IT IS THE RESPONSIBILITY OF THE OWNER/CONTRACTOR TO ENSURE THAT NO MUD OR SILTATION LEAVES THE PROJECT SITE.
5. INTERIM EROSION CONTROL MEASURES MUST BE COMPLETED AND IN PLACE BY OCTOBER 1.
6. ALL INTERIM EROSION CONTROL MEASURES MUST BE CONTINUOUSLY MAINTAINED THROUGHOUT THE OCTOBER 1 TO APRIL 15 RAINY SEASON.
7. CALL THE INSPECTION LINE AT (408) 399-5760 BY SEPTEMBER 15 FOR INSPECTION OF EROSION CONTROL DEVICES. CALL 24 HOURS IN ADVANCE. INCLUDE GRADING PERMIT NUMBER.
8. IF EROSION CONTROL MEASURES ARE NOT IN PLACE AS REQUIRED OR NOT MAINTAINED, ALL WORK SHALL CEASE UNTIL EROSION CONTROL MEASURES ARE REMEDIED.

# MAINTENANCE SCHEDULE

| CONTROL | INSPECTION FREQUENCY | MAINTENANCE/REPAIR MEASURES |
|---|---|---|
| STABILIZED CONSTRUCTION ENTRANCE | WEEKLY & AFTER EACH RAIN | REPLACE GRAVEL MATERIAL WHEN VOIDS ARE PRESENT<br>REMOVE ALL SEDIMENT DEPOSITED ON PAVED ROADWAYS WITHIN 24 HOURS<br>REMOVE GRAVEL AT COMPLETION OF CONSTRUCTION |
| STORM DRAIN INLET PROTECTION | WEEKLY & AFTER EACH RAIN | REPLACE CLOGGED FILTER FABRIC IMMEDIATELY<br>REMOVE SEDIMENT WHEN IT REACHES 1/2 THE HEIGHT OF THE FILTER |
| SEDIMENT BASIN | WEEKLY & AFTER EACH RAIN | REMOVE SEDIMENT WHEN THE SEDIMENT STORAGE ZONE IS HALF FULL<br>REPAIR EROSION AS NECESSARY<br>UNCLOG OUTLET RISER |
| HYDROSEED/HYDROMULCH EROSION CONTROL BLANKETS | PERIODICALLY DURING & AFTER EACH RAIN | PRIOR TO RESEEDING, REPAIR ALL RILLS AND GULLIES<br>REMOVE SEDIMENT BUILDUP AT TOE OF SLOPES<br>REAPPLY SEED AND/OR MULCH TO AREAS THAT HAVE BEEN REPAIRED, ERODED, OR ARE WITHOUT ADEQUATE VEGETATION<br>DISLOCATED BLANKETS, NETS, OR MATS SHOULD BE REPAIRED OR REPLACED |
| STRAW ROLLS | WEEKLY & AFTER EACH RAIN | REPAIR WHENEVER STRAW ROLL IS DAMAGED<br>REMOVE SEDIMENT WHEN IT REACHES 1/3 THE HEIGHT OF THE ROLLS<br>ESPECIALLY IF HEAVY RAINS ARE EXPECTED |

# BUILDING PAD PROTECTION NOTE:

1. IF PAD WILL REMAIN WITHOUT BUILDING CONSTRUCTION DURING THE RAINY SEASON, THE PAD SHALL BE STABILIZED OR PROVIDED WITH AN EROSION BLANKET TO PROTECT THE BUILDING PAD.

# EROSION CONTROL PLAN NOTE:

THIS WATER POLLUTION CONTROL PLAN MAY NOT COVER ALL THE SITUATIONS THAT ARISE DURING CONSTRUCTION DUE TO UNANTICIPATED FIELD CONDITIONS. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES (BMPS) LISTED IN THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP), AND SHALL IMPLEMENT AND MAINTAIN THE SWPPP FOR THE PROJECT IN FULL COMPLIANCE WITH THE REVISED STATE REGULATIONS TO CONTROL THE DISCHARGE OF STORMWATER POLLUTANTS.

# LEGEND

STANDARD INLET PROTECTION

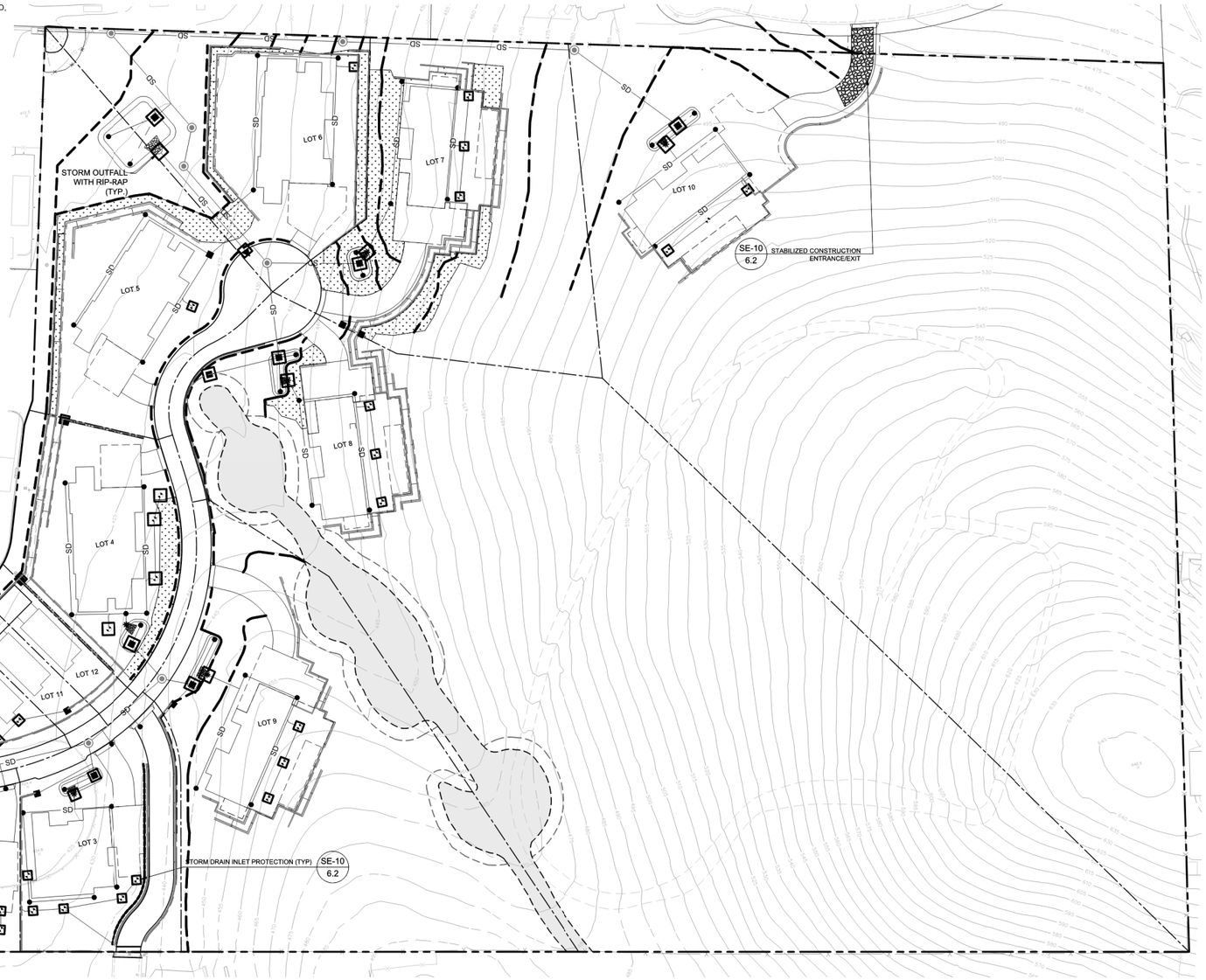
FIBER ROLL OR SILT FENCE (SEE PLAN)

STABILIZED CONSTRUCTION ENTRANCE

HYDROSEED DISTURBED AREA

0 25 50 100

1 INCH = 50 FEET




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# SURREY FARM ESTATES

## 178 TWIN OAKS DRIVE

## DEVELOPMENT REVIEW & TENTATIVE MAP

## M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 5 | 09/15/25 | PER CITY COMMENTS |
| 4 | 07/25/25 | PER CITY COMMENTS |
| 3 | 04/18/25 | PER CITY COMMENTS |
| 2 | 01/08/25 | PER CITY COMMENTS |
| 1 | 10/07/24 | PER CITY COMMENTS |

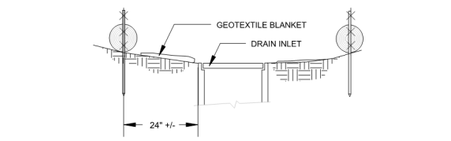
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| CAD DWG FILE: | 418510EC.DWG |
| DESIGNED BY: | AV/RH |
| DRAWN BY: | AV |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | 1" = 50' |
| © HMH | |

## EROSION CONTROL PLAN

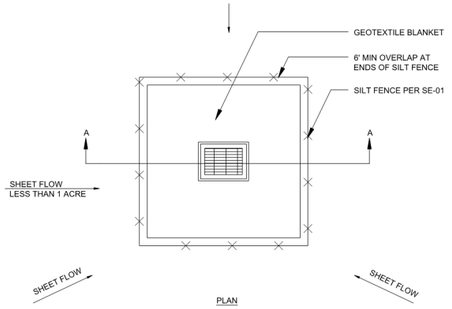
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SECTION A-A

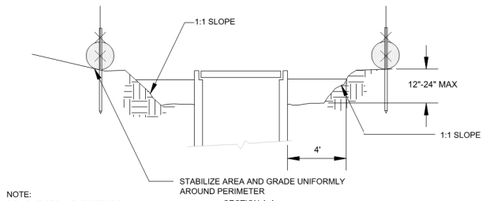



PLAN

NOTES:
1. FOR USE IN AREAS WHERE GRADING HAS BEEN COMPLETED AND FINAL SOIL STABILIZATION AND SEEDING ARE PENDING SHAPE BASIN SO THAT LONGEST INFLOW AREA FACES LONGEST LENGTH OF TRAP
2. NOT APPLICABLE IN PAVED AREAS
3. NOT APPLICABLE WITH CONCENTRATED FLOWS

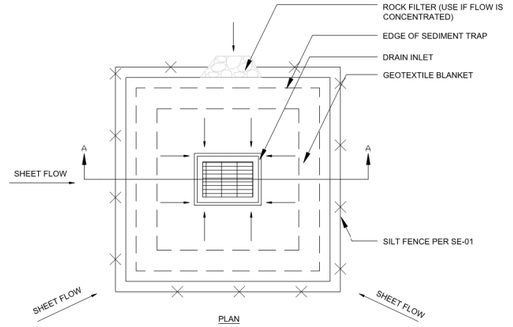
## SE-10 STORM DRAIN INLET PROTECTION - TYPE 1

N.T.S.




NOTE:
REMOVE SEDIMENT BEFORE REACHING ONE-THIRD FULL

SECTION A-A

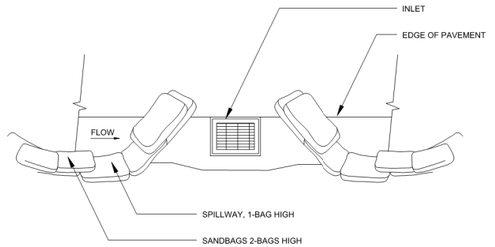



PLAN

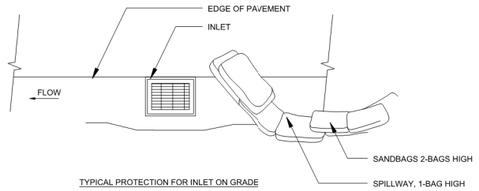
NOTES:
1. FOR USE IN CLEARED AND GRUBBED AND IN GRADED AREAS
2. SHAPE BASIN SO THAT LONGEST INFLOW AREA FACES LONGEST LENGTH OF TRAP
3. FOR CONCENTRATED FLOWS SHAPE BASIN IN 2:1 RATIO WITH LENGTH ORIENTED TOWARDS DIRECTION FLOW

## SE-10 STORM DRAIN INLET PROTECTION - TYPE 2

N.T.S.




TYPICAL PROTECTION FOR INLET ON SUMP

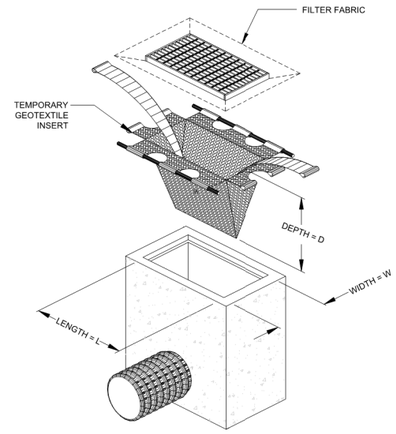



TYPICAL PROTECTION FOR INLET ON GRADE

NOTES:
1. INTENDED FOR SHORT TERM USE
2. USED TO INHIBIT STORM WATER FLOW
3. ALLOW FOR PROPER MAINTENANCE AND CLEANUP
4. BAG MUST BE REMOVED AFTER ADJACENT OPERATION IS COMPLETED
5. NOT APPLICABLE IN AREAS WITH HIGH SILTS AND CLAYS WITHOUT FILTER FABRICS

## SE-10 STORM DRAIN INLET PROTECTION - TYPE 3

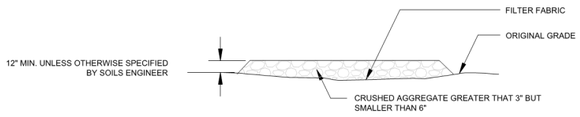
N.T.S.



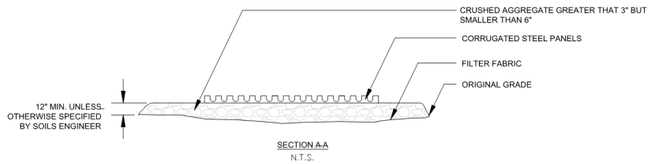

NOTES:
1. INTENDED FOR SHORT TERM USE
2. INSTALL PER MANUFACTURER INSTRUCTION
3. PERFORM MAINTENANCE PER MANUFACTURER RECOMMENDATION

## SE-10 STORM DRAIN INLET PROTECTION - TYPE 4

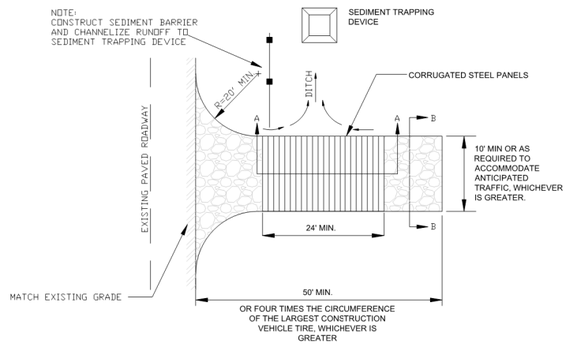
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SECTION B-B
N.T.S.

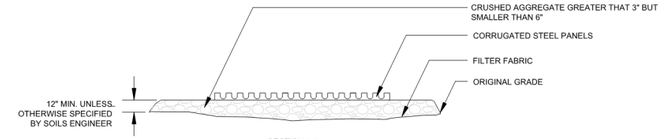



SECTION A-A
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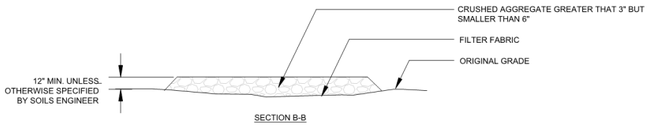



## TC-1 STABILIZED CONSTRUCTION ENTRANCE/EXIT

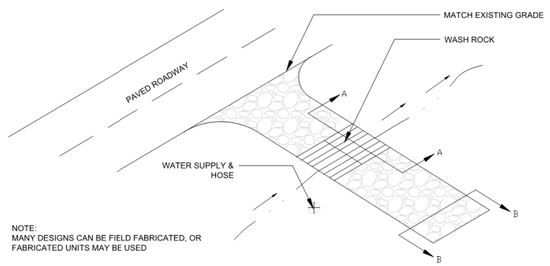
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SECTION A-A
N.T.S.



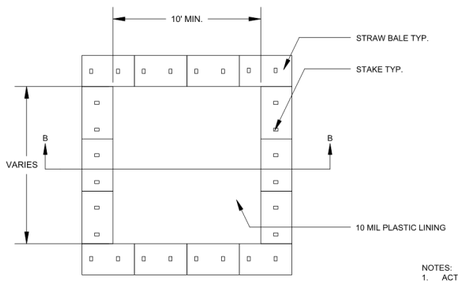

SECTION B-B
N.T.S.



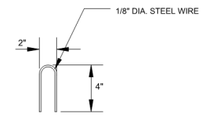

NOTE:
MANY DESIGNS CAN BE FIELD FABRICATED, OR FABRICATED UNITS MAY BE USED

## TC-3 ENTRANCE / OUTLET TIRE WASH

N.T.S.

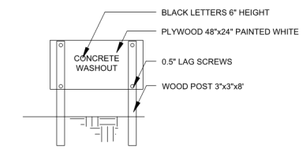



PLAN
N.T.S.
TYPE "ABOVE GRADE" STRAW BALES

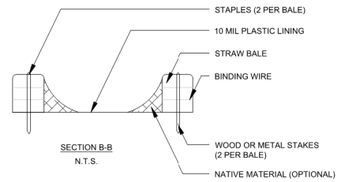



STAPLE DETAIL
N.T.S.

NOTES:
1. ACTUAL LAYOUT DETERMINED IN FIELD
2. THE CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30 FT. OF THE TEMPORARY CONCRETE WASHOUT FACILITY




CONCRETE WASHOUT SIGN OR EQUIVALENT
N.T.S.




SECTION B-B
N.T.S.

## WM-8 CONCRETE WASTE MANAGEMENT

N.T.S.

NOTE:
DETAILS SHOWN ARE BASED UPON THE CALIFORNIA STORMWATER QUALITY ASSOCIATION'S STORMWATER BEST MANAGEMENT PRACTICE HANDBOOK.


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San Jose, CA 95131 HMHca.com


# SURREY FARM ESTATES
## 178 TWIN OAKS DRIVE
## DEVELOPMENT REVIEW & TENTATIVE MAP
## M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
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| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510EC.DWG |
| DESIGNED BY: | XX |
| DRAWN BY: | JZ/XX |
| CHECKED BY: | XX |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

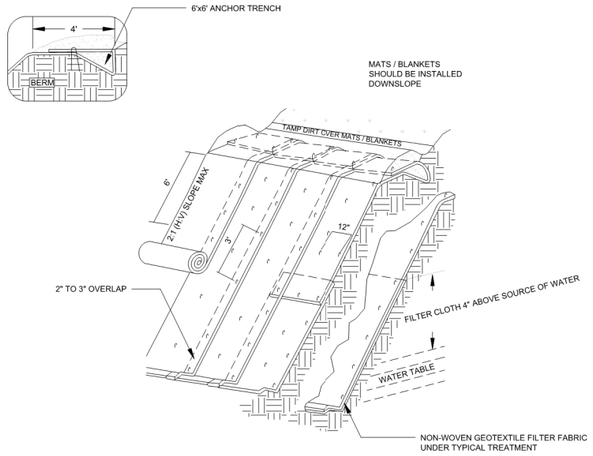
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## EROSION CONTROL DETAILS

6.1

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ISOMETRIC VIEW

TYPICAL SLOPE SOIL STABILIZATION

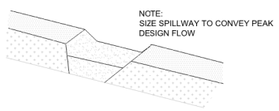
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NOTES:

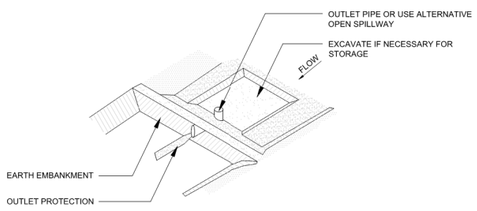
1. SLOPE SURFACES SHALL BE FREE OF ROCKS, CLODS, STICKS, AND GRASS. MATS / BLANKETS SHALL HAVE GOOD SOIL CONTACT
2. LAY BLANKETS LOOSELY AND STAKE OR STAPLE TO MAINTAIN DIRECT CONTACT WITH THE SOIL. DO NOT STRETCH
3. INSTALL PER MANUFACTURER'S RECOMMENDATIONS

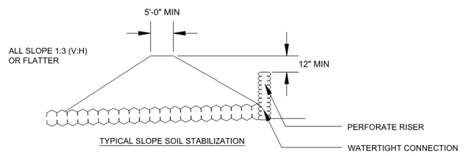
## EC-7 GEOTEXTILES AND MATS TYPICAL INSTALLATION DETAIL

N.T.S.



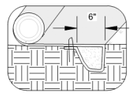

TYPICAL OPEN SPILLWAY



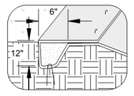

## SE-3 SEDIMENT TRAP

N.T.S.



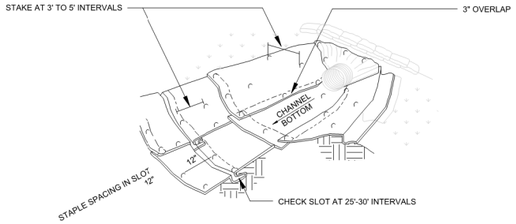

INITIAL CHANNEL ANCHOR TRENCH

N.T.S.



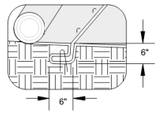

TERMINAL SLOPE AND CHANNEL ANCHOR TRENCH

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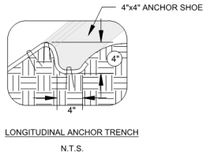

ISOMETRIC VIEW

N.T.S.




INTERMITTENT CHECK SLOT

N.T.S.




LONGITUDINAL ANCHOR TRENCH

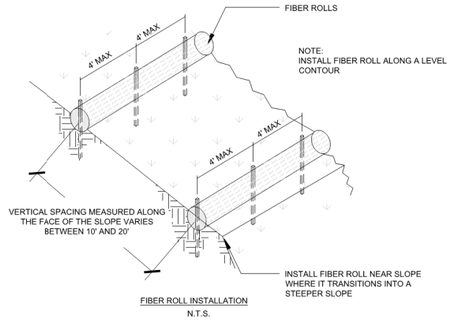
N.T.S.

NOTES:

1. CHECK SLOTS TO BE CONSTRUCTED PER MANUFACTURER'S SPECIFICATIONS
2. STAKING OR STAPLING PER MANUFACTURER'S SPECIFICATIONS
3. INSTALL PER MANUFACTURER'S SPECIFICATIONS

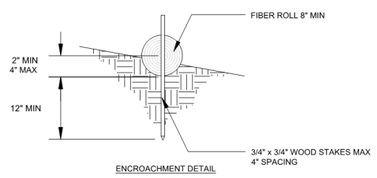
## EC-7 GEOTEXTILES AND MATS TYPICAL INSTALLATION DETAIL

N.T.S.




FIBER ROLL INSTALLATION

N.T.S.

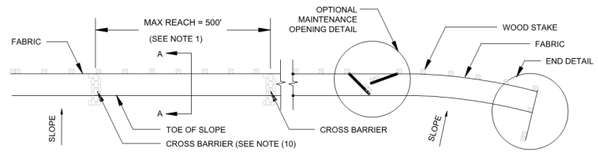



ENCROACHMENT DETAIL

N.T.S.

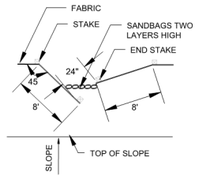
## SE-5 FIBER ROLLS

N.T.S.

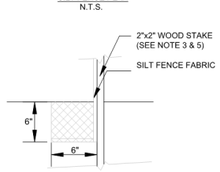



SILT FENCE PLAN

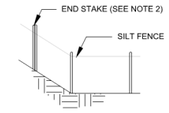
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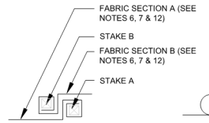

OPTIONAL MAINTENANCE OPENING DETAIL



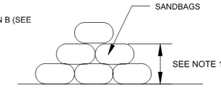

DETAIL A




END DETAIL

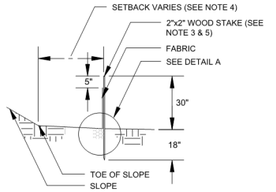



JOINING SECTION DETAIL (TOP VIEW)




SECTION C-C

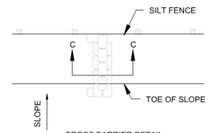
N.T.S.




SECTION A-A




END STAKE DETAIL (TOP VIEW)




CROSS BARRIER DETAIL

N.T.S.

NOTES:

1. CONSTRUCT LENGTH OF EACH REACH SO THAT THE CHANGE IN BASE ELEVATION ALONG THE REACH DOES NOT EXCEED 1/3 THE HEIGHT OF THE LINEAR BARRIER IN NO CASE SHALL THE REACH LENGTH EXCEED 500'
2. THE LAST 8'-0" OF FENCE SHALL BE TURNED UP SLOPE
3. STAKE DIMENSIONS ARE NOMINAL
4. DIMENSION MAY VARY TO FIT FIELD CONDITIONS
5. STAKES SHALL BE SPACED AT 8'-0" MAXIMUM AND SHALL BE POSITIONED ON THE DOWNSIDE OF THE FENCE
6. STAKES TO OVERLAP AND FENCE FABRIC TO FOLD AROUND EACH STAKE ONE FULL TURN. SECURE FABRIC TO STAKE WITH 4 STAPLES
7. STAKES SHALL BE DRIVEN LIGHTLY TOGETHER TO PREVENT POTENTIAL FLOW-THROUGH OF SEDIMENT AT JOINT. THE TOPS OF THE STAKES SHALL BE SECURED WITH WIRE
8. FOR END STAKE FENCE FABRIC SHALL BE FOLDED AROUND TWO STAKES ONE FULL TURN AND SECURED WITH 4 STAPLES
9. MINIMUM 4 STAPLES PER STAKE. DIMENSIONS SHOWN ARE TYPICAL
10. CROSS BARRIERS SHALL BE A MINIMUM OF 1/3 AND A MAXIMUM OF 1/2 HEIGHT OF THE LINEAR BARRIER
11. MAINTENANCE OPENINGS SHALL BE CONSTRUCTED INA MANNER TO ENSURE SEDIMENT REMAINS BEHIND SILT FENCE
12. JOINING SECTIONS SHALL NOT BE PLACES AT SUMP LOCATIONS
13. SANDBAG ROWS AND LAYERS SHALL BE OFFSET TO ELIMINATE GAPS

## SE-1 SILT FENCE

N.T.S.

## EROSION CONTROL PLAN NOTES:

THIS WATER POLLUTION CONTROL PLAN MAY NOT COVER ALL THE SITUATIONS THAT ARISE DURING CONSTRUCTION DUE TO UNANTICIPATED FIELD CONDITIONS. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES (BMPS) LISTED IN THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP), AND SHALL IMPLEMENT AND MAINTAIN THE SWPPP FOR THE PROJECT IN FULL COMPLIANCE WITH THE REVISED STATE REGULATIONS TO CONTROL THE DISCHARGE OF STORMWATER POLLUTANTS.

NOTE:

DETAILS SHOWN ARE BASED UPON THE CALIFORNIA STORMWATER QUALITY ASSOCIATION'S STORMWATER BEST MANAGEMENT PRACTICE HANDBOOK.

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## 178 TWIN OAKS DRIVE
## DEVELOPMENT REVIEW & TENTATIVE MAP
## M-24-013

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| | |
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| DESIGNED BY: | XX |
| DRAWN BY: | JZHU |
| CHECKED BY: | XX |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

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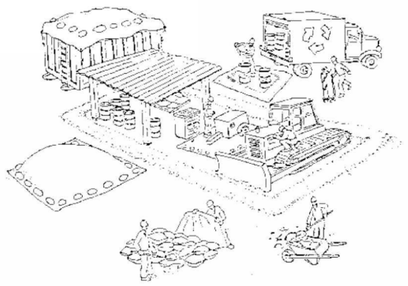
## EROSION CONTROL DETAILS

6.2

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# Pollution Prevention — It's Part of the Plan



## Make sure your crews and subs do the job right!



Runoff from streets and other paved areas is a major source of pollution in San Francisco Bay. Construction activities can directly affect the health of the Bay unless contractors and crews plan ahead to keep dirt, debris, and other construction waste away from storm drains and local creeks. Following these guidelines will ensure your compliance with local ordinance requirements.

## Materials storage & spill cleanup

### Non-hazardous materials management

- ✓ Sand, dirt, and similar materials must be stored at least 10 feet from catch basins, and covered with a tarp during wet weather or when rain is forecast.
- ✓ Use (but don't overuse) reclaimed water for dust control as needed.
- ✓ Sweep streets and other paved areas daily. Do not wash down streets or work areas with water!
- ✓ Recycle all asphalt, concrete, and aggregate base material from demolition activities.
- ✓ Check dumpsters regularly for leaks and to make sure they don't overflow. Repair or replace leaking dumpsters promptly.

### Hazardous materials management

- ✓ Label all hazardous materials and hazardous wastes (such as pesticides, paints, thinners, solvents, fuel, oil, and antifreeze) in accordance with city, state, and federal regulations.
- ✓ Store hazardous materials and wastes in secondary containment and cover them during wet weather.
- ✓ Follow manufacturer's application instructions for hazardous materials and be careful not to use more than necessary. Do not apply chemicals outdoors when rain is forecast within 24 hours.
- ✓ Be sure to arrange for appropriate disposal of all hazardous wastes.

### Spill prevention and control

- ✓ Keep a stockpile of spill cleanup materials (rags, absorbents, etc. ) available at the construction site at all times.
- ✓ When spills or leaks occur, contain them immediately and be particularly careful to prevent leaks and spills from reaching the gutter, street, or storm drain. Never wash spilled material into a gutter, street, storm drain, or creek!
- ✓ Report any hazardous materials spills immediately! Dial 911 or your local emergency response number.

## Vehicle and equipment maintenance & cleaning



- ✓ Inspect vehicles and equipment for leaks frequently. Use drip pans to catch leaks until repairs are made; repair leaks promptly.
- ✓ Fuel and maintain vehicles on site only in a bermed area or over a drip pan that is big enough to prevent runoff.
- ✓ If you must clean vehicles or equipment on site, clean with water only in a bermed area that will not allow rinsewater to run into gutters, streets, storm drains, or creeks.
- ✓ Do not clean vehicles or equipment on-site using soaps, solvents, degreasers, steam cleaning equipment, etc.

## Earthwork & contaminated soils



- ✓ Keep excavated soil on the site where it is least likely to collect in the street. Transfer to dump trucks should take place on the site, not in the street.
- ✓ Use hay bales, silt fences, or other control measures to minimize the flow of silt off the site.
- ✓ Avoid scheduling earth moving activities during the rainy season if possible. If grading activities during wet weather are allowed in your permit, be sure to implement all control measures necessary to prevent erosion.
- ✓ Mature vegetation is the best form of erosion control. Minimize disturbance to existing vegetation whenever possible.
- ✓ If you disturb a slope during construction, prevent erosion by securing the soil with erosion control fabric, or seed with fast-growing grasses as soon as possible. Place hay bales down-slope until soil is secure.
- ✓ If you suspect contamination (from site history, discoloration, odor, texture, abandoned underground tanks or pipes, or buried debris), call your local fire department for help in determining what testing should be done.
- ✓ Manage disposal of contaminated soil according to Fire Department instructions.

## Dewatering operations



- ✓ Reuse water for dust control, irrigation, or another on-site purpose to the greatest extent possible.
- ✓ Be sure to call your city's storm drain inspector before discharging water to a street, gutter, or storm drain. Filtration or diversion through a basin, tank, or sediment trap may be required.
- ✓ In areas of known contamination, testing is required prior to reuse or discharge of groundwater. Consult with the city inspector to determine what testing to do and to interpret results. Contaminated groundwater must be treated or hauled off-site for proper disposal.

## Saw cutting

- ✓ Always completely cover or barricade storm drain inlets when saw cutting. Use filter fabric, hay bales, sand bags, or fine gravel dams to keep slurry out of the storm drain system.
- ✓ Shovel, absorb, or vacuum saw-cut slurry and pick up all waste as soon as you are finished in one location or at the end of each work day (whichever is sooner!).
- ✓ If saw cut slurry enters a catch basin, clean it up immediately.

## Paving/asphalt work



- ✓ Do not pave during wet weather or when rain is forecast.
- ✓ Always cover storm drain inlets and manholes when paving or applying seal coat, tack coat, slurry seal, or fog seal.
- ✓ Place drip pans or absorbent material under paving equipment when not in use.
- ✓ Protect gutters, ditches, and drainage courses with hay bales, sand bags, or earthen berms.
- ✓ Do not sweep or wash down excess sand from sand sealing into gutters, storm drains, or creeks. Collect sand and return it to the stockpile, or dispose of it as trash.
- ✓ Do not use water to wash down fresh asphalt concrete pavement.

## Concrete, grout, and mortar storage & waste disposal

- ✓ Be sure to store concrete, grout, and mortar under cover and away from drainage areas. These materials must never reach a storm drain.
- ✓ Wash out concrete equipment/trucks off-site or designate an on-site area for washing where water will flow onto dirt or into a temporary pit in a dirt area. Let the water seep into the soil and dispose of hardened concrete with trash.



- ✓ Divert water from washing exposed aggregate concrete to a dirt area where it will not run into a gutter, street, or storm drain.
- ✓ If a suitable dirt area is not available, collect the wash water and remove it for appropriate disposal off site.

## Painting



- ✓ Never rinse paint brushes or materials in a gutter or street!
- ✓ Paint out excess water-based paint before rinsing brushes, rollers, or containers in a sink. If you can't use a sink, direct wash water to a dirt area and spade it in.
- ✓ Paint out excess oil-based paint before cleaning brushes in thinner.
- ✓ Filter paint thinners and solvents for reuse whenever possible. Dispose of oil-based paint sludge and unusable thinner as hazardous waste.


Bay Area Stormwater Management Agencies Association (BASMAA)
1-888-BAYWISE


**Storm drain polluters may be liable for fines of up to $10,000 per day!**


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**SURREY FARM ESTATES**
**178 TWIN OAKS DRIVE**
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**M-24-013**

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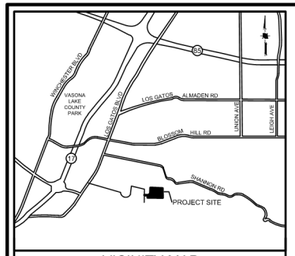
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| DESIGNED BY: | XX |
| DRAWN BY: | NW |
| CHECKED BY: | XX |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

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BASMAA

6.3

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VICINITY MAP
NOT TO SCALE

## REQUIRED FIRE FLOW & HYDRANTS

LOT 1: 2231 SF, TYPE VB
FIRE FLOW: 500 GPM FOR 1/2 HOUR, PER CFC APPENDIX B, TABLE B105.1(1)
HYDRANTS: 1 HYDRANT WITH AVERAGE SPACING 500' PER CFC APPENDIX C, TABLE C102.1

LOTS 2,3: 7773 SF, TYPE VB
FIRE FLOW: 1250 GPM FOR 1 HOUR, PER CFC APPENDIX B, TABLE B105.1(1) AND TABLE B105.1(2)
HYDRANTS: 2 HYDRANTS WITH AVERAGE SPACING 450' PER CFC APPENDIX C, TABLE C102.1

LOTS 4,5,6: 6827 SF, TYPE VB
FIRE FLOW: 1125 GPM FOR 1 HOUR, PER CFC APPENDIX B, TABLE B105.1(1) AND TABLE B105.1(2)
HYDRANTS: 2 HYDRANTS WITH AVERAGE SPACING 450' PER CFC APPENDIX C, TABLE C102.1

LOTS 7,8,9,10: 7699 SF, TYPE VB
FIRE FLOW: 1125 GPM FOR 1 HOUR, PER CFC APPENDIX B, TABLE B105.1(1) AND TABLE B105.1(2)
HYDRANTS: 2 HYDRANTS WITH AVERAGE SPACING 450' PER CFC APPENDIX C, TABLE C102.1

LOT 11 & 12: 2155 SF, TYPE VB
FIRE FLOW: 500 GPM FOR 1/2 HOUR, PER CFC APPENDIX B, TABLE B105.1(1)
HYDRANTS: 1 HYDRANT WITH AVERAGE SPACING 500' PER CFC APPENDIX C, TABLE C102.1

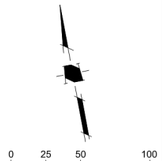
## NOTES

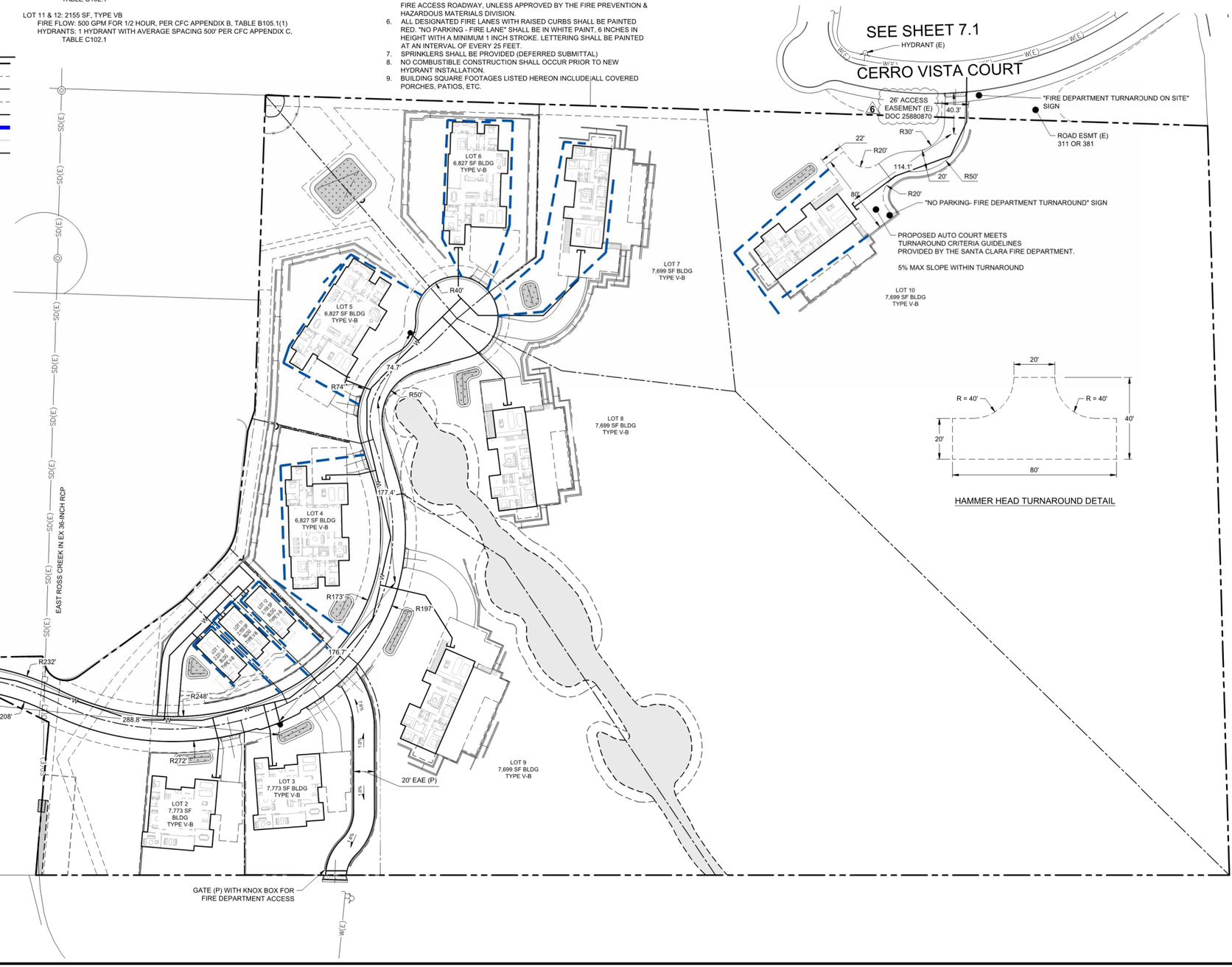
1. PRIVATE STREETS WILL INCLUDE EMERGENCY ACCESS EASEMENTS
2. MAX HOSE PULL LENGTH IS 200'
3. CONSTRUCTION TYPE IS V-B
4. OCCUPANCY GROUPS: R-3
5. ACCESS ROADWAYS SHALL BE PROVIDED TO COMPLY WITH ALL OF THE FOLLOWING REQUIREMENTS:
   a. FIRE APPARATUS ACCESS ROADWAYS SHALL HAVE A "MINIMUM" WIDTH OF A FIRE APPARATUS ACCESS ROADWAY FOR ENGINES IS 20 FEET.
   b. FIRE ACCESS ROADWAYS SHALL HAVE A "MINIMUM" UNOBSTRUCTED VERTICAL CLEARANCE OF NOT LESS THAN 13 FEET 6 INCHES.
   c. ALL FIRE DEPARTMENT ACCESS ROADWAYS INCLUDING THE PRIVATE STREET, DRIVEWAYS, AND EMERGENCY ACCESS EASEMENTS SHALL BE AN ALL-WEATHER SURFACE DESIGNED TO SUPPORT THE IMPOSED LOAD OF FIRE APPARATUS WITH A GROSS VEHICLE WEIGHT OF 75,000-POUNDS.
   d. FIRE APPARATUS ACCESS ROADWAYS SHALL HAVE A "MINIMUM" INSIDE TURNING RADIUS FOR FIRE DEPARTMENT ACCESS ROADWAYS SHALL BE 30 FEET OR GREATER.
   e. THE GRADE FOR EMERGENCY APPARATUS ACCESS ROADWAYS SHALL NOT EXCEED 10 PERCENT TO FACILITATE FIRE-GROUND OPERATIONS.
   f. TRAFFIC CALMING DEVICES ARE NOT PERMITTED ON ANY DESIGNATED FIRE ACCESS ROADWAY, UNLESS APPROVED BY THE FIRE PREVENTION & HAZARDOUS MATERIALS DIVISION.
6. ALL DESIGNATED FIRE LANES WITH RAISED CURBS SHALL BE PAINTED RED. "NO PARKING - FIRE LANE" SHALL BE IN WHITE PAINT, 6 INCHES IN HEIGHT WITH A MINIMUM 1 INCH STROKE. LETTERING SHALL BE PAINTED AT AN INTERVAL OF EVERY 25 FEET.
7. SPRINKLERS SHALL BE PROVIDED (DEFERRED SUBMITTAL)
8. NO COMBUSTIBLE CONSTRUCTION SHALL OCCUR PRIOR TO NEW HYDRANT INSTALLATION.
9. BUILDING SQUARE FOOTAGES LISTED HEREON INCLUDE ALL COVERED PORCHES, PATIOS, ETC.

## LEGEND

| | |
|---|---|
| PROJECT BOUNDARY | |
| EXISTING EASEMENT | |
| PROPOSED PROPERTY LINE | |
| PROPOSED EASEMENT | |
| PROPOSED BUILDING | |
| 200' MAX. HOSE PULL | |
| EXISTING WATER LINE | W(E) — EX 6"W — W(E) |
| FIRE DEPARTMENT LINE (PROPOSED) | F — 6"FW — F |
| FIRE HYDRANT (E) | |
| FIRE HYDRANT (P) | |
| FIRE DEPARTMENT CONNECT (P) | |
| PRIVATE INGRESS EGRESS EASEMENT | PIEE |
| EMERGENCY ACCESS EASEMENT | EAE |
| PUBLIC SERVICE EASEMENT | PSE |
| EXISTING | (E) |
| PROPOSED | (P) |

30'/50' TURNING RADIUS







HAMMER HEAD TURNAROUND DETAIL

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San Jose, CA 95131 HMHca.com

# SURREY FARM ESTATES
## 178 TWIN OAKS DRIVE
## DEVELOPMENT REVIEW & TENTATIVE MAP
## M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6. | 10/24/25 | PER CITY COMMENTS |
| 5. | 09/15/25 | PER CITY COMMENTS |
| 4. | 07/25/25 | PER CITY COMMENTS |
| 3. | 04/18/25 | PER CITY COMMENTS |
| 2. | 01/08/25 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510FA.DWG |
| DESIGNED BY: | XX |
| DRAWN BY: | NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

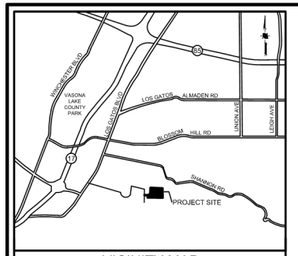
© HMH

## FIRE ACCESS PLAN

7.0

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VICINITY MAP
NOT TO SCALE

## REQUIRED FIRE FLOW & HYDRANTS

LOTS 1,11,12: 2070 SF, TYPE VB
FIRE FLOW: 1000 GPM FOR 1 HOUR, PER CFC APPENDIX B, TABLE B105.1(1)
HYDRANTS: 1 HYDRANT WITH AVERAGE SPACING 500' PER CFC APPENDIX C, TABLE C102.1

LOTS 4,5,6: 5775 SF, TYPE VB
FIRE FLOW: 1000 GPM FOR 1 HOUR, PER CFC APPENDIX B, TABLE B105.1(1) AND TABLE B105.1(2)
HYDRANTS: 2 HYDRANTS WITH AVERAGE SPACING 450' PER CFC APPENDIX C, TABLE C102.1

LOTS 2,3,7,8,9,10: 6205 - 6830 SF, TYPE VB
FIRE FLOW: 1125 GPM FOR 1 HOUR, PER CFC APPENDIX B, TABLE B105.1(1) AND TABLE B105.1(2)
HYDRANTS: 2 HYDRANTS WITH AVERAGE SPACING 450' PER CFC APPENDIX C, TABLE C102.1

## NOTES

1. PRIVATE STREETS WILL INCLUDE EMERGENCY ACCESS EASEMENTS
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   d. FIRE APPARATUS ACCESS ROADWAYS SHALL HAVE A "MINIMUM" INSIDE TURNING RADIUS FOR FIRE DEPARTMENT ACCESS ROADWAYS SHALL BE 30 FEET OR GREATER.
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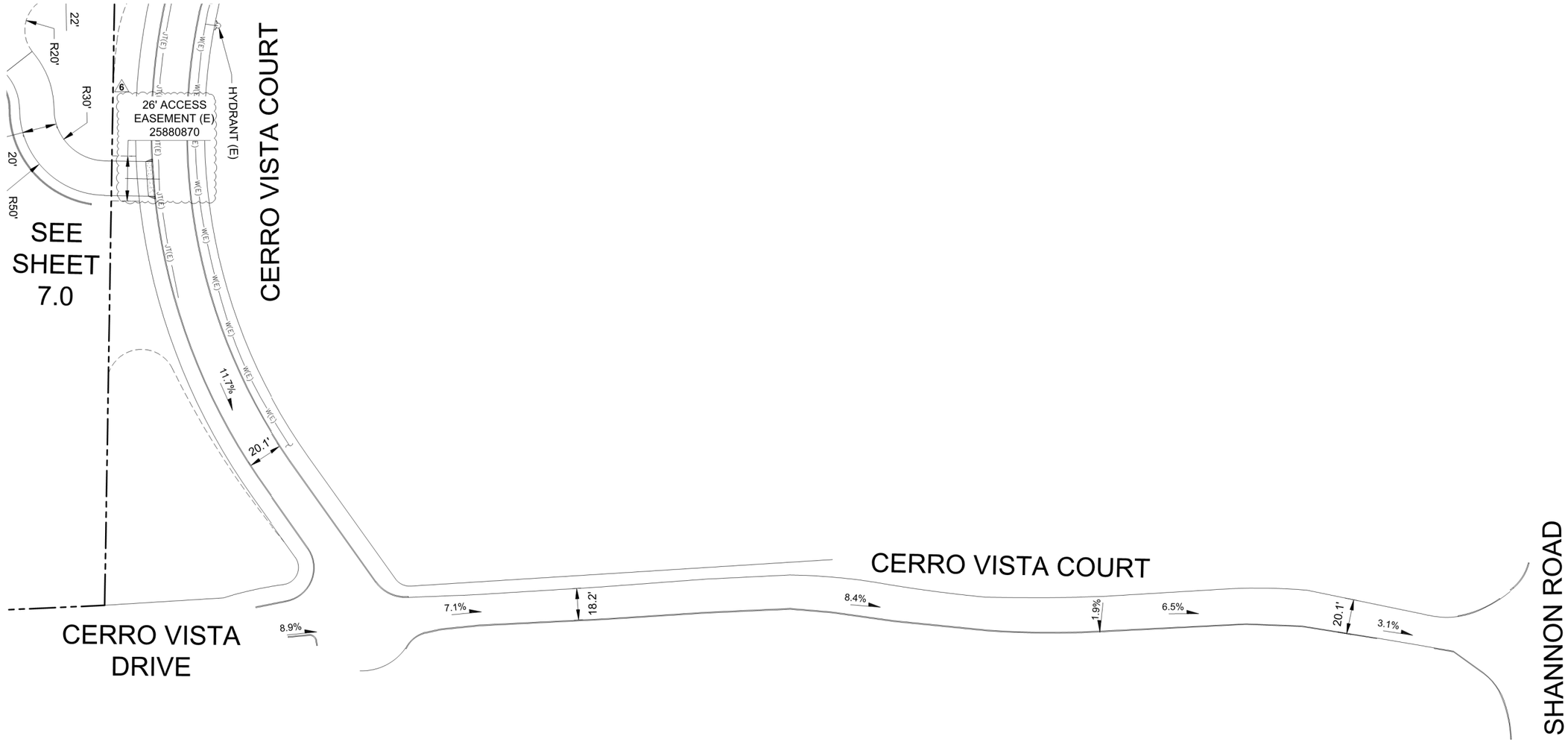
## LEGEND

| | |
|---|---|
| PROJECT BOUNDARY | |
| EXISTING EASEMENT | |
| PROPOSED PROPERTY LINE | |
| PROPOSED EASEMENT | |
| PROPOSED BUILDING | |
| 200' MAX. HOSE PULL | |
| EXISTING WATER LINE | W(E) — EX. 6"W — W(E) |
| FIRE DEPARTMENT LINE (PROPOSED) | F — 6"FW — F |
| FIRE HYDRANT (E) | |
| FIRE HYDRANT (P) | |
| FIRE DEPARTMENT CONNECT (P) | |
| PRIVATE INGRESS EGRESS EASEMENT | PIEE |
| EMERGENCY ACCESS EASEMENT | EAE |
| PUBLIC SERVICE EASEMENT | PSE |
| EXISTING | (E) |
| PROPOSED | (P) |

30'/50' TURNING RADIUS

0 15 30 60

1 INCH = 30 FEET




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# SURREY FARM ESTATES

178 TWIN OAKS DRIVE

DEVELOPMENT REVIEW & TENTATIVE MAP

M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6 | 10/24/25 | PER CITY COMMENTS |
| 5 | 09/15/25 | PER CITY COMMENTS |
| 4 | 07/25/25 | PER CITY COMMENTS |
| 3 | 04/18/25 | PER CITY COMMENTS |
| 2 | 01/08/25 | PER CITY COMMENTS |

| | |
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| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

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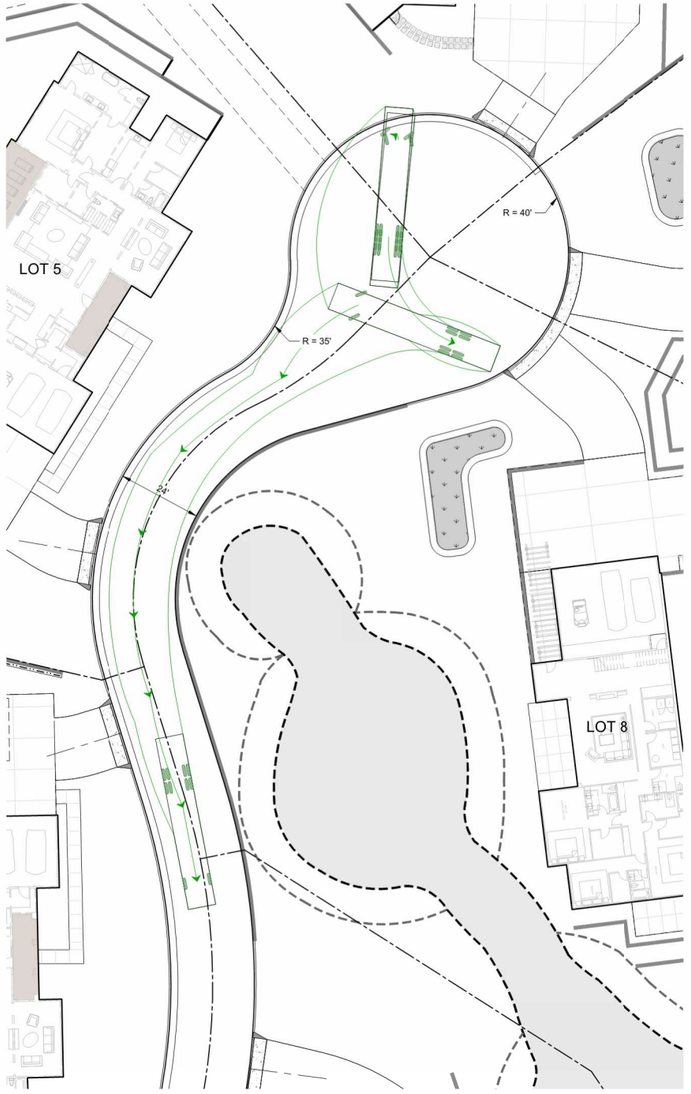
## FIRE ACCESS PLAN

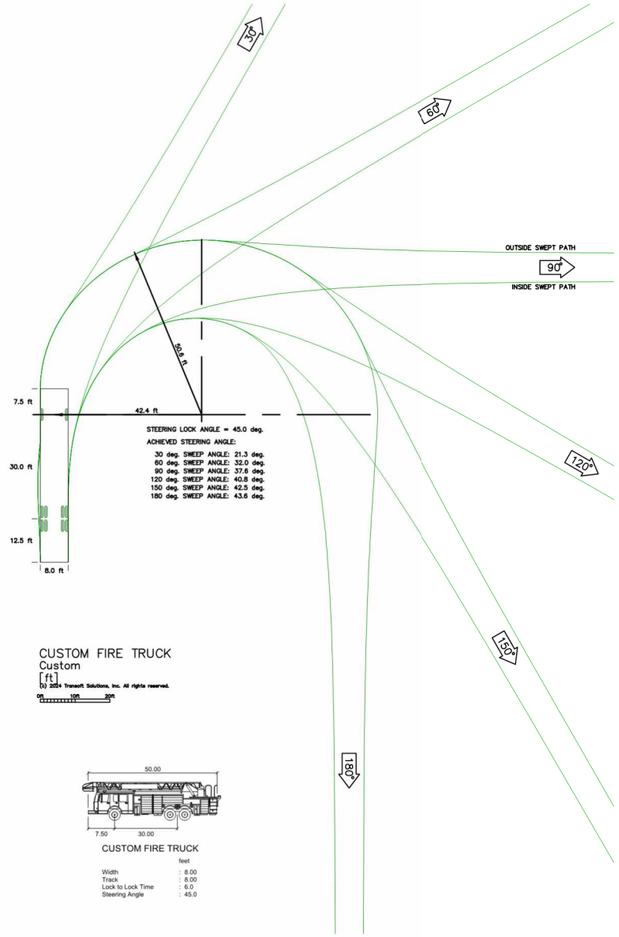
7.1

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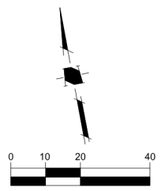




CUSTOM FIRE TRUCK
Custom
[ft]
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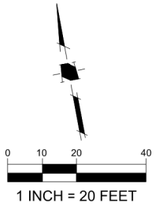



CUSTOM FIRE TRUCK

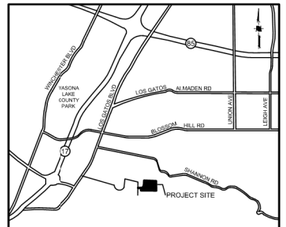
| | feet |
|---|---|
| Width | : 8.00 |
| Track | : 8.00 |
| Lock to Lock Time | : 6.0 |
| Steering Angle | : 45.0 |




1 INCH = 20 FEET




1 INCH = 20 FEET




VICINITY MAP
NOT TO SCALE

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# SURREY FARM ESTATES
## 178 TWIN OAKS DRIVE
## DEVELOPMENT REVIEW & TENTATIVE MAP
## M-24-013

| NO | DATE | DESCRIPTION |
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| 5. | 09/15/25 | PER CITY COMMENTS |
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| 2. | 01/08/25 | PER CITY COMMENTS |
| 1. | 10/07/24 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510FA.DWG |
| DESIGNED BY: | RM |
| DRAWN BY: | NW |
| CHECKED BY: | RH |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |
| © HMH | |

## FIRE TRUCK TURNAROUND

7.2

S:\PROJECTS\418510\PLI\PERMIT_SITE\PERMIT\418510FA.DWG

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SANTA CLARA COUNTY FIRE DEPARTMENT
1315 Dell Avenue, Campbell, CA 95008 | (408) 378-4010 | SCCFD.org

PLAN REVIEW No. 25 3804
BLDG PERMIT No.

# DEVELOPMENTAL REVIEW COMMENTS

**Plans and Scope of Review**:

**This project shall comply with the following:**

The California Fire (CFC) & Building (CBC) Code, 2022 edition, as adopted by the Town of Los Gatos Town Code (LGTC), California Code of Regulations (CCR) and Health & Safety Code.

**The scope of this project includes the following:**
Request for exception to State Minimum Fire Safe Regulations for a new 7,699 SF two-story single family dwelling (Lot 10) as part of a 12 lots subdivision development.

**Plan Status:**
The Exception Request, per 14 CCR § 1270.06 is **APPROVED**.
**Discussion:**
This alternate proposes to mitigate deficiencies of required 20 feet roadway width per California Code of Regulations, Title 14, Division 1.5, Chapter 7, Subchapter 2 Articles 1-5, § 1273.01. and CFC Section 503. A 10 feet in length segment of roadway on Cerro Vista Dr that is less than the required 20 feet.

**In order to mitigate the this noncompliant roadway width, the applicant proposes the following:**
-Upgraded sprinkler system with additional heads in closets, bathrooms, attic and covered porch for the 7,699 SF SF house.
-4 heads hydraulic calculation sprinkler system will be provided.

**Plan Review Comments:**
-Make a note on building permit set coversheet that an approved AMMR/PRC 4290 request of exception is included and modified sprinkler system will be installed.
-A copy of the Alternate Means/Methods application form with approval signature shall be made part of the building permit drawing set, to be routed to Santa Clara County Fire Department for final approval
-A copy of this comment letter shall be made part of the building permit drawing set.

**This review shall not be construed to be an approval of a violation of the provisions of the California Fire Code or of other laws or regulations of the jurisdiction. A permit presuming to give authority to violate or cancel the provisions of the fire code or other such laws or regulations shall not be valid. Any addition to or alteration of approved construction documents shall be approved in advance. [CFC, Ch.1, 105.3.6]**

| City | PLANS | SPECS | NEW | RMDL | AS | OCCUPANCY | CONST. TYPE | ApplicantName | DATE | PAGE |
|---|---|---|---|---|---|---|---|---|---|---|
| LGA | ☐ | ☐ | ☐ | ☐ | ☐ | | | Dodge Family - Pennant Properties | 10/16/2025 | 1 OF 1 |

| SEC/FLOOR | AREA | LOAD | PROJECT DESCRIPTION | PROJECT TYPE OR SYSTEM |
|---|---|---|---|---|
| | | | Residential Development | Exception Request - PRC-4290 |

| NAME OF PROJECT | LOCATION |
|---|---|
| SFR | 178 Twin Oaks Way Los Gatos |

| TABULAR FIRE FLOW | REDUCTION FOR FIRE SPRINKLERS | REQUIRED FIRE FLOW @ 20 PSI | BY |
|---|---|---|---|
| | | | Ip, Kenny |

*A California Fire Protection District serving Santa Clara County and the communities of Campbell, Cupertino, Los Altos, Los Altos Hills, Los Gatos, Monte Sereno, Saratoga and the surrounding unincorporated communities.*

SANTA CLARA COUNTY FIRE DEPARTMENT
1315 Dell Avenue, Campbell, CA 95008 | (408) 378-4010 | SCCFD.org

Please complete the following information as applicable to support your request. Use additional paper if necessary.

1. Quality: PLEASE SEE ATTACHED LETTER
2. Strength:
3. Effectiveness:
4. Fire Resistance:
5. Durability:
6. Safety:

Additional evidence of proof:

Applicant Signature: Date: 15 AUG 2025

**********

The above application has been reviewed and has been:

☒ **ACCEPTED** ☐ **REJECTED**

Signature:
Fire Official: CRAIG FOX 2162 (FOR AC ESTRADA) Date: 10/16/25
Building Official: Date:

DropBox/FirePrevention/Administrative/applications/bh/06.23.2025

SANTA CLARA COUNTY FIRE DEPARTMENT
1315 Dell Avenue, Campbell, CA 95008 | (408) 378-4010 | SCCFD.org

## APPLICATION FOR USE OF ALTERNATE MATERIALS, METHODS OF CONSTRUCTION, OR MODIFICATION OF CODE

**Project Street Address:** 178 Twin Oaks Way
**Project City:** Los Gatos **Building Permit #** 25 1961

Applicant's Name: Dodge Family c/o Jim Foley/Pennant Properties
Applicant's Address: 223 W Main St Los Gatos CA 95030 Suite:
Phone Number: (408) 813-7490 Email: jimfoley@pennantproperties.com

**The applicant hereby requests the following:**

☒ Use of Alternate Materials or Method of Construction

☐ Modification of Code

**Codes Affected:**

☐ Building Code
☒ Fire Code
☐ Mechanical Code
☐ Electrical Code
☐ Other:

Specific section(s) of the code involved: California Code of Regulations, Title 14, Division 1.5, Chapter 7, Subchapter 2 Articles 1 & 2, § 1273.01, CFC Sec 503, PRC 4290

Brief description of the request: Mitigate for a small section of roadway less than 20' wide to a new lot and potential dwelling.

The Building and Fire Official must evaluate information that the material(s), method of work, and / or modification is equal to the intent of the code in strength, effect, fire-resistance, durability, safety, etc.

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San Jose, CA 95131 HMHca.com

# SURREY FARM ESTATES
## 178 TWIN OAKS DRIVE
## DEVELOPMENT REVIEW & TENTATIVE MAP
## M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 5 | 09/15/25 | PER CITY COMMENTS |
| 4 | 07/25/25 | PER CITY COMMENTS |
| 3 | 04/18/25 | PER CITY COMMENTS |
| 2 | 01/08/25 | PER CITY COMMENTS |
| 1 | 10/07/24 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510FA.DWG |
| DESIGNED BY: | RM |
| DRAWN BY: | NW |
| CHECKED BY: | RM |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

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**FIRE AMMR**

**7.3**

6

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## GENERAL NOTES

| | |
|---|---|
| PROJECT NAME: | SURREY FARMS |
| OWNER: | SURREY FARMS GROUP LLC<br>WALKER-ROBERT LLC<br>TWIN OAKS HIKE LLC<br>PO BOX 2029<br>RANCHO SANTA FE, CA 92067 |
| SUBDIVIDER: | SAME AS THE OWNER |
| ENGINEER: | HMH ENGINEERS<br>1570 OAKLAND ROAD<br>SAN JOSE, CA 95131<br>ZEF JIMENEZ, RCE #72155 |
| STREET LOCATION: | 178 TWIN OAKS DRIVE |
| EXISTING ZONING: | RESOURCE CONSERVATION (RC) |
| EXISTING GP DESIGNATION: | AGRICULTURE |
| EXISTING USE: | VACANT |
| PROPOSED USE: | RESIDENTIAL |
| WATER SUPPLY: | SAN JOSE WATER COMPANY |
| SEWAGE DISPOSAL: | TOWN OF LOS GATOS |
| ASSESSOR'S PARCEL #(S): | 532-16-006 |
| STREET TREES: | SHALL CONFORM TO TOWN OF LCS GATOS STANDARDS |
| TOTAL SITE AREA: | ±17.55 ACRES |
| PUBLIC STREET DEDICATION: | ±0.00 ACRES |
| NET SITE AREA: | ±17.55 NET ACRES |
| PROPOSED LOTS: | 12 BUILDING LOTS |
| TOTAL UNITS: | 12 UNITS |
| FLOOD ZONE: | ZONE X |
| TITLE REPORT | THE TITLE REPORT THAT WAS USED FOR THE PREPARATION OF THIS MAP WAS PREPARED BY FIRST AMERICAN, ORDER NUMBER NCS-1202289-SC DATED MAY 15, 2024 |

- THIS SUBDIVISION WILL CONFORM TO THE STREET TREE PLAN OF THE TOWN OF LOS GATOS.
- DEMOLITION PERMITS MAY BE ISSUED PRIOR TO ISSUANCE OF FINAL BUILDING PERMITS AND RECORDATION OF FINAL MAP.
- MULTIPLE FINAL MAPS MAY BE FILED BASED ON THIS TENTATIVE MAP.
- ALL DIMENSIONS DEPICTED HEREON ARE APPROXIMATE AND ARE SUBJECT TO REVISION AT FINAL MAP(S) STAGE.
- TOPOGRAPHY PROVIDED BY CARTWRIGHT AERIAL SURVEYS, DATED SEPTEMBER 22, 2010.
- NO WELLS EXIST ON THIS SITE.
- NO NEW STREET NAMES HAVE BEEN APPROVED AT THIS TIME.
- ALL EXISTING BUILDINGS WILL BE REMOVED, PRIOR TO SUBDIVISION OF PROPERTY.

## LEGEND

| | |
|---|---|
| PROJECT BOUNDARY | |
| LOT LINE (EXISTING) | |
| LOT LINE (PROPOSED) | |
| EASEMENT (EXISTING) | |
| EASMENT (PROPOSED) | |
| YARD (REQUIRED)* | |

*NOTE: YARDS FOR THE RC ZONING DISTRICT HAVE BEEN SHOWN, HOWEVER SOME LOTS WILL BE UTILIZING WAIVERS FROM THOSE REQUIREMENTS

## ABBREVIATIONS

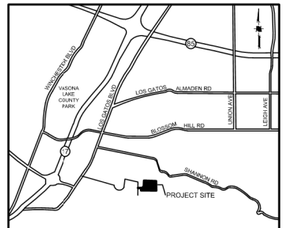
| | |
|---|---|
| (E) | EXISTING |
| (P) | PROPOSED |
| ESMT | EASEMENT |
| SSE | SANITARY SEWER EASEMENT (PUBLIC) |
| SDE | STORM DRAIN EASEMENT (PUBLIC) |
| EAE | EMERGENCY ACCESS EASEMENT |
| PSDE | PRIVATE STORM DRAIN EASEMENT |
| PSDRE | PRIVATE STORM DRAIN RELEASE EASEMENT |
| PIEE | PRIVATE INGRESS/EGRESS EASEMENT |
| PRUE | PRIVATE UTILITY EASEMENT |
| PUE | PUBLIC UTILITY EASEMENT |
| PAE | PEDESTRIAN ACCESS EASEMENT |
| JTE | JOINT TRENCH EASEMENT |

**Slope Density**

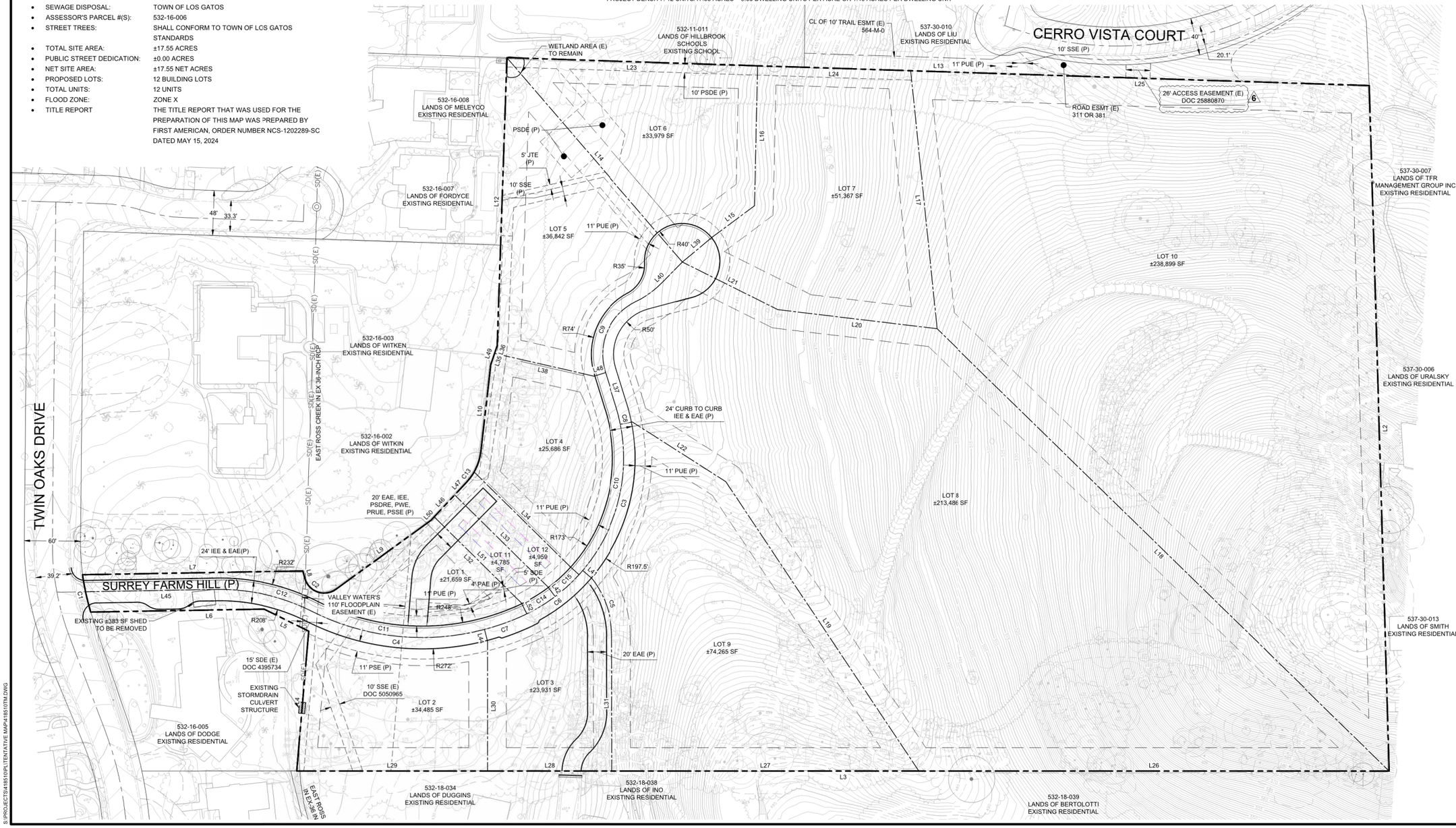
| | Existing Contour Length | Interval | Area (SF) | Area (Acres) | Average Slope (Existing) | Subdivision minimum land area: |
|---|---|---|---|---|---|---|
| Overall site | 190009.52 | 1 | 764365.63 | 17.55 | 24.91 | 1.66 |

MAXIMUM ALLOWABLE DENSITY PER GENERAL PLAN: 1 DWELLING UNIT/20 ACRES = 1 DWELLING UNIT
MAXIMUM ALLOWABLE DENSITY PER ZONING CODE: 1 PRIMARY DWELLING UNIT PER LOT, 20-ACRE MINIMUM = 1 DWELLING UNIT
MAXIMUM ALLOWABLE DENSITY UNDER THE HILLSIDE SPECIFIC PLAN (APPLYING SUB-AREA 2 STANDARDS): 2.5 ACRES PER DWELLING UNIT = 7 DWELLING UNITS
PROJECT DENSITY: 12 UNITS/17.55 ACRES = 0.68 DWELLING UNITS PER ACRE OR 1.46 ACRES PER DWELLING UNIT

0 25 50 100
1 INCH = 50 FEET




VICINITY MAP
NOT TO SCALE





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| DESIGNED BY: | DM |
| DRAWN BY: | DM |
| CHECKED BY: | |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |
| © HMH | |

**VESTING TENTATIVE MAP**

**TM-1**

S:\PROJECTS\418510\PLITENTATIVE MAP\418510TM.DWG

PLOTTED: 10/23/2025 3:38 PM

| LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| L2 | 732.09' | S8°53'22"W |
| L3 | 1165.83' | N79°26'52"W |
| L4 | 149.91' | N15°25'52"E |
| L5 | 52.98' | N53°00'00"W |
| L6 | 185.71' | N80°25'52"W |
| L7 | 235.64' | S80°25'52"E |
| L8 | 7.83' | S3°56'05"E |
| L9 | 125.07' | N64°33'25"E |
| L10 | 93.26' | N17°04'10"E |
| L12 | 307.67' | N12°28'26"E |
| L13 | 921.11' | S77°35'36"E |
| L14 | 287.58' | S30°07'48"E |
| L15 | 56.25' | N63°51'54"E |
| L16 | 149.44' | S11°48'10"W |
| L17 | 276.84' | N4°42'35"E |
| L18 | 675.44' | N35°05'14"W |
| L19 | 371.18' | S23°05'47"E |
| L20 | 170.88' | N72°35'51"W |
| L21 | 113.81' | S52°56'08"E |
| L22 | 118.33' | S46°50'36"E |
| L23 | 267.79' | S77°35'36"E |
| L24 | 163.21' | S77°35'36"E |
| L25 | 490.08' | S77°35'36"E |
| L26 | 502.40' | N79°26'52"W |
| L27 | 327.18' | N79°26'37"W |

| LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| L28 | 132.91' | N79°27'30"W |
| L29 | 203.33' | N79°26'51"W |
| L30 | 138.72' | S10°34'40"W |
| L31 | 144.04' | N10°26'53"E |
| L32 | 130.59' | S34°48'31"E |
| L33 | 139.44' | S34°48'31"E |
| L34 | 143.56' | S34°48'31"E |
| L35 | 12.91' | N29°11'49"E |
| L36 | 8.62' | N29°11'49"E |
| L37 | 38.39' | S6°40'58"E |
| L38 | 108.65' | N66°32'45"W |
| L39 | 40.41' | N60°46'24"E |
| L40 | 31.44' | N55°03'27"E |
| L41 | 13.00' | N39°01'24"W |
| L42 | 13.00' | S26°30'34"E |
| L43 | 13.11' | S15°40'52"E |
| L44 | 13.00' | N4°16'45"W |
| L45 | 139.48' | S80°28'47"E |
| L46 | 32.01' | N53°37'12"E |
| L47 | 18.93' | N53°29'02"E |
| L48 | 13.00' | N83°19'02"E |
| L49 | 21.53' | N29°11'49"E |
| L50 | 5.12' | N53°34'10"E |
| L51 | 130.71' | S34°48'31"E |
| L52 | 13.00' | S15°30'58"E |

| CURVE TABLE | | | |
|---|---|---|---|
| CURVE | LENGTH | RADIUS | DELTA |
| C1 | 40.84' | 250.00' | 9°21'37" |
| C2 | 41.65' | 21.40' | 111°30'30" |
| C3 | 166.92' | 185.00' | 51°41'44" |
| C4 | 188.69' | 260.00' | 41°34'49" |
| C5 | 66.40' | 100.00' | 38°02'45" |
| C6 | 82.92' | 184.89' | 25°41'48" |
| C7 | 41.13' | 260.00' | 9°03'46" |
| C8 | 19.26' | 185.00' | 5°57'49" |
| C9 | 89.51' | 62.02' | 82°41'08" |
| C10 | 192.07' | 185.00' | 59°29'03" |
| C11 | 236.83' | 259.81' | 52°13'34" |
| C12 | 106.67' | 220.00' | 27°46'51" |
| C13 | 13.25' | 57.74' | 13°08'54" |
| C14 | 35.50' | 185.00' | 10°59'35" |
| C15 | 34.51' | 184.49' | 10°43'09" |

## LEGEND

- PROJECT BOUNDARY
- LOT LINE (EXISTING)
- LOT LINE (PROPOSED)
- EASEMENT (EXISTING)
- EASMENT (PROPOSED)
- YARD (REQUIRED)*

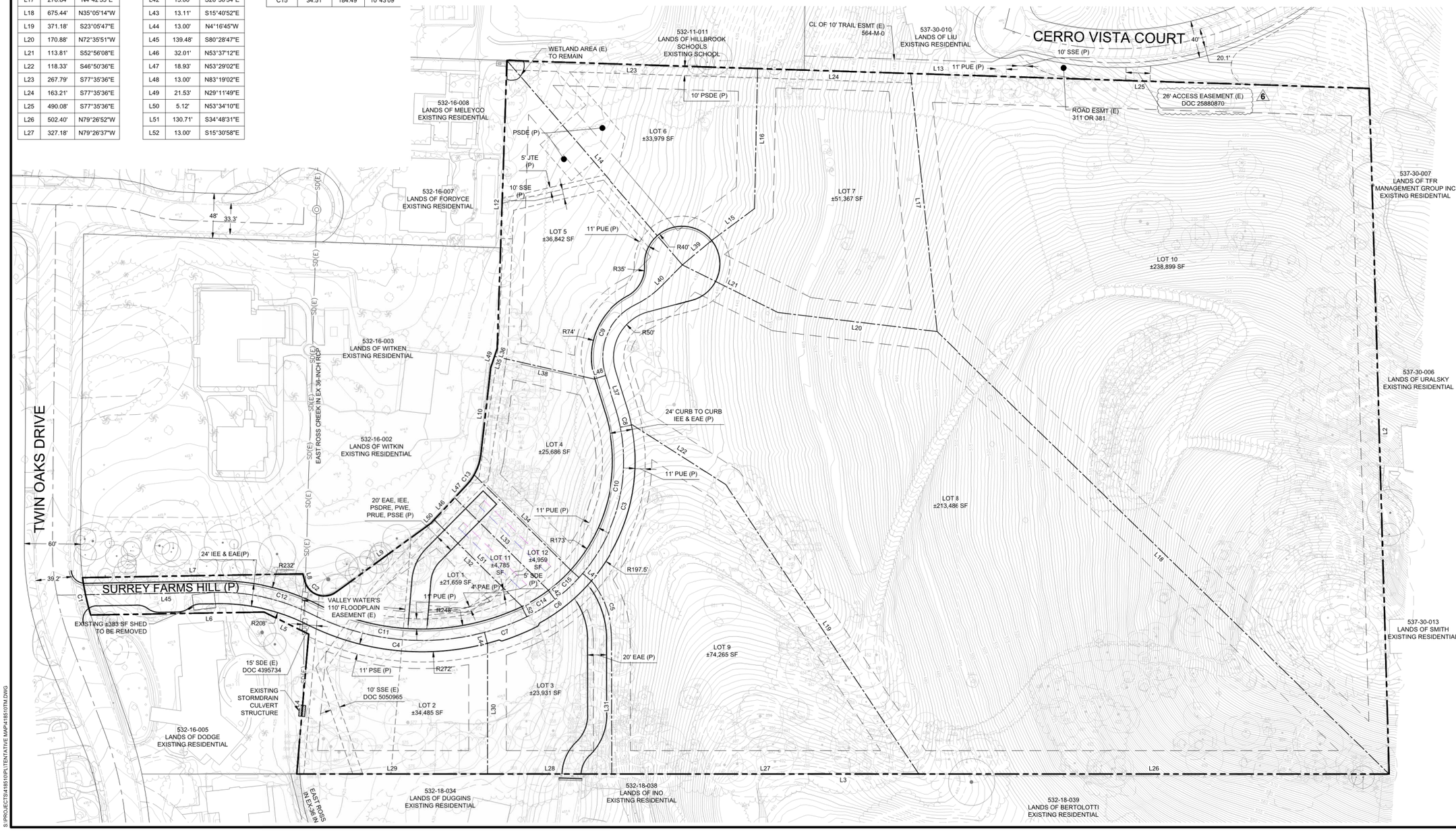
*NOTE: YARDS FOR THE RC ZONING DISTRICT HAVE BEEN SHOWN, HOWEVER SOME LOTS WILL BE UTILIZING WAIVERS FROM THOSE REQUIREMENTS

## ABBREVIATIONS

| | |
|---|---|
| (E) | EXISTING |
| (P) | PROPOSED |
| ESMT | EASEMENT |
| SSE | SANITARY SEWER EASEMENT (PUBLIC) |
| SDE | STORM DRAIN EASEMENT (PUBLIC) |
| EAE | EMERGENCY ACCESS EASEMENT |
| PSDE | PRIVATE STORM DRAIN EASEMENT |
| PSDRE | PRIVATE STORM DRAIN RELEASE EASEMENT |
| PIEE | PRIVATE INGRESS/EGRESS EASEMENT |
| PRUE | PRIVATE UTILITY EASEMENT |
| PUE | PUBLIC UTILITY EASEMENT |
| PAE | PEDESTRIAN ACCESS EASEMENT |

0 25 50 100

1 INCH = 50 FEET





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San Jose, CA 95131 HMHca.com


# SURREY FARM ESTATES

## 178 TWIN OAKS DRIVE

## DEVELOPMENT REVIEW & TENTATIVE MAP

## M-24-013

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6. | 10/24/25 | PER CITY COMMENTS |
| 5. | 09/15/25 | PER CITY COMMENTS |
| 4. | 07/25/25 | PER CITY COMMENTS |
| 3. | 04/18/25 | PER CITY COMMENTS |
| 2. | 01/08/25 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510TM.DWG |
| DESIGNED BY: | DM |
| DRAWN BY: | DM |
| CHECKED BY: | |
| DATE: | AUGUST XX, 2025 |
| SCALE: | AS SHOWN |

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**VESTING TENTATIVE MAP**

**TM-2**

S:\PROJECTS\418510\PLITENTATIVE MAP\418510TM.DWG

PLOTTED: 10/23/2025 3:38 PM




# PLANNING APPLICATION - ARCHITECTURAL SET - TENTATIVE MAP / MASTERPLAN


**OUR TEAM:**

**Applicant: Larry Dodge**
Contact: Jim Foley
223 W. Main St, Los Gatos, CA 95030
408.813.7490

**Architect: PLATFORM**
Architecture+Planning
Contact: Chris Hall
chris@platformdw.com
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415.658.1723

**Civil: HMH Engineers**
Contact: Deena Morsilli
1570 Oakland Rd, San Jose, CA 95131
669.221.7817

**Landscape: HMH Landscape**
Contact: Shawn Taylor
1570 Oakland Rd, San Jose, CA 95131
408.487.2200


**PROJECT DESCRIPTION / DATA:**

Site Area: 17.55 acres
APN: 532-16-006
General Plan Landuse: AG

Proposed Project:

12 Lot Subdivision consisting of the following:
3 BMR units detached on 3 proposed lots
9 Proposed Market Rate Homes on proposed lots

**SHEET INDEX:**


| | |
|---|---|
| G0.0 | Title Page / Project Info |
| G0.1 | Existing Site Photos |
| G0.2 | Birdseye Rendering |
| G0.3 | Birdseye Rendering |
| G0.4 | Birdseye Rendering |
| G0.5 | Site Sections / Street Elevations |
| G0.6 | Visibility Analysis |
| G10-13 | Visibility Analysis (VIEWS) |


**LOCATION PLAN:**

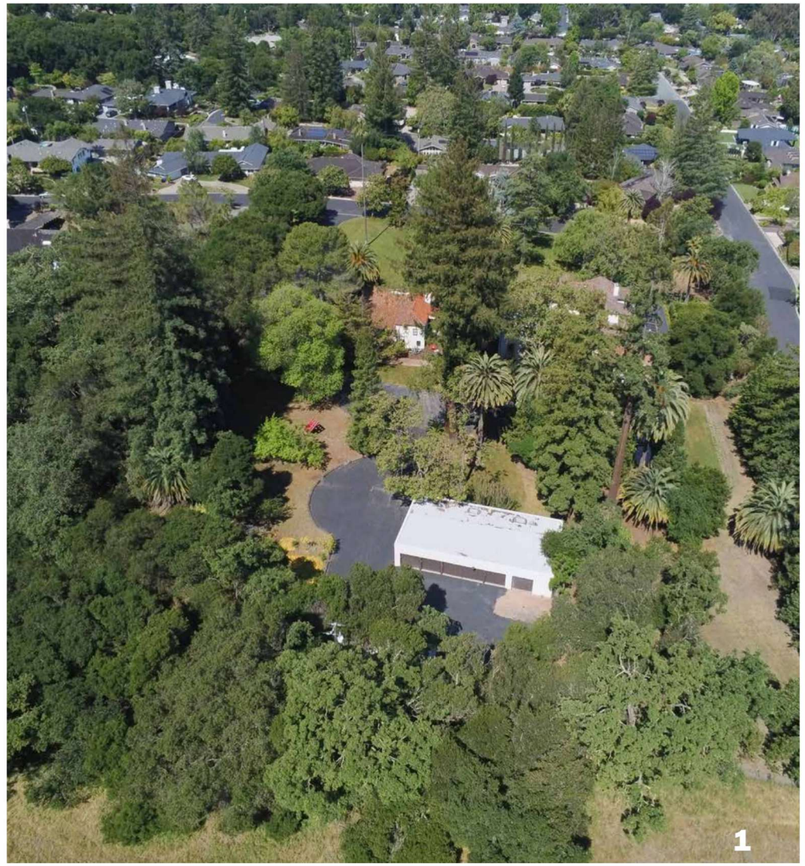





**DETAILED ARCHITECTURAL DEVELOPMENT PROGRAM**

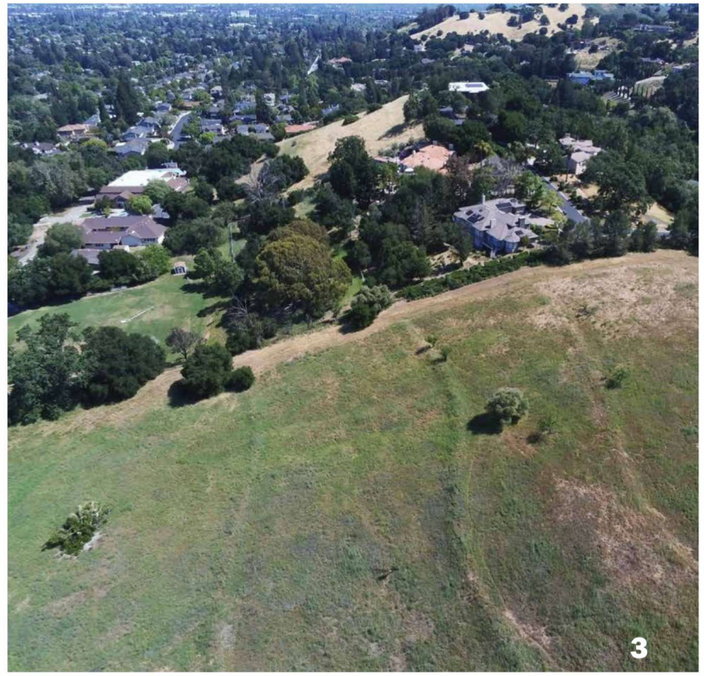
| Lot # | Gross Lot Area | Plan Type | Stories | Units | Floor Area (Market Rate) | Floor Area (BMRs) | Attic/ Bsmnt Area^ | Bed/ Bath | Garage Area > 400sf | Total Countable Floor Area~ | Covered porch/ patio | Garage Area (int) | Garage Pkng | Off St Pkng** |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1* | 21,659 sf | D1 | 2 | 1 | - | 1,614 sf | - | 3/2.5 | 67 sf | 1,681 sf | 150 sf | 467 sf | 2 | - |
| 2 | 34,485 sf | B | 2 | 1 | 5,794 sf | - | 780 sf | 5/5.5 | 253 sf | 6,827 sf | 546 sf | 653 sf | 2 | 2 |
| 3 | 23,931 sf | B | 2 | 1 | 5,794 sf | - | 780 sf | 5/5.5 | 253 sf | 6,827 sf | 546 sf | 653 sf | 2 | 2 |
| 4 | 25,686 sf | A | 2 | 1 | 5,393 sf | - | 200 sf | 6/6.5 | 294 sf | 5,887 sf | 540 sf | 694 sf | 3 | - |
| 5 | 36,842 sf | A | 2 | 1 | 5,393 sf | - | 200 sf | 6/6.5 | 294 sf | 5,887 sf | 540 sf | 694 sf | 3 | - |
| 6 | 33,979 sf | A(r) | 2 | 1 | 5,393 sf | - | 200 sf | 6/6.5 | 294 sf | 5,887 sf | 540 sf | 694 sf | 3 | - |
| 7 | 51,367 sf | C(r) | 2 | 1 | 6,156 sf | - | - | 5/6 | 375 sf | 6,531 sf | 768 sf | 775 sf | 2 | 2 |
| 8 | 213,486 sf | C | 2 | 1 | 6,156 sf | - | - | 5/6 | 375 sf | 6,531 sf | 768 sf | 775 sf | 2 | 2 |
| 9 | 74,265 sf | C | 2 | 1 | 6,156 sf | - | - | 5/6 | 375 sf | 6,531 sf | 768 sf | 775 sf | 2 | 2 |
| 10 | 238,899 sf | C | 2 | 1 | 6,156 sf | - | - | 5/6 | 375 sf | 6,531 sf | 768 sf | 775 sf | 2 | - |
| 11* | 4,785 sf | D2 | 2 | 1 | - | 1,614 sf | - | 3/2.5 | 67 sf | 1,681 sf | 74 sf | 467 sf | 2 | - |
| 12* | 4,959 sf | D2 | 2 | 1 | - | 1,614 sf | - | 3/2.5 | 67 sf | 1,681 sf | 74 sf | 467 sf | 2 | - |
| | | | **Total** | **12** | **52,391 sf** | **4,842 sf** | **-** | | | **62,482 sf** | | **7,889 sf** | **27** | **10** |

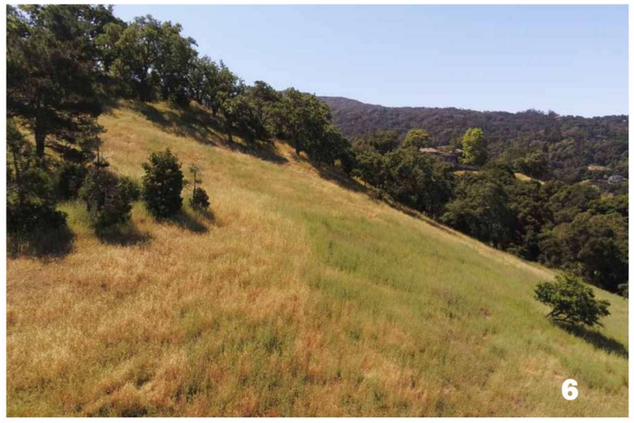
Notes:
*Detached for sale BMR unit on fee simple lot
**off street parking = min 9'x18' space in front of garage on motor court
^ See section drawings for proposed 'Attic' or 'Basement' floor area as defined by sec 29.10.020
~Total Floor Area includes attic as counted by sec LGMC 29.10.020, and any garage area in excess of 400 sf





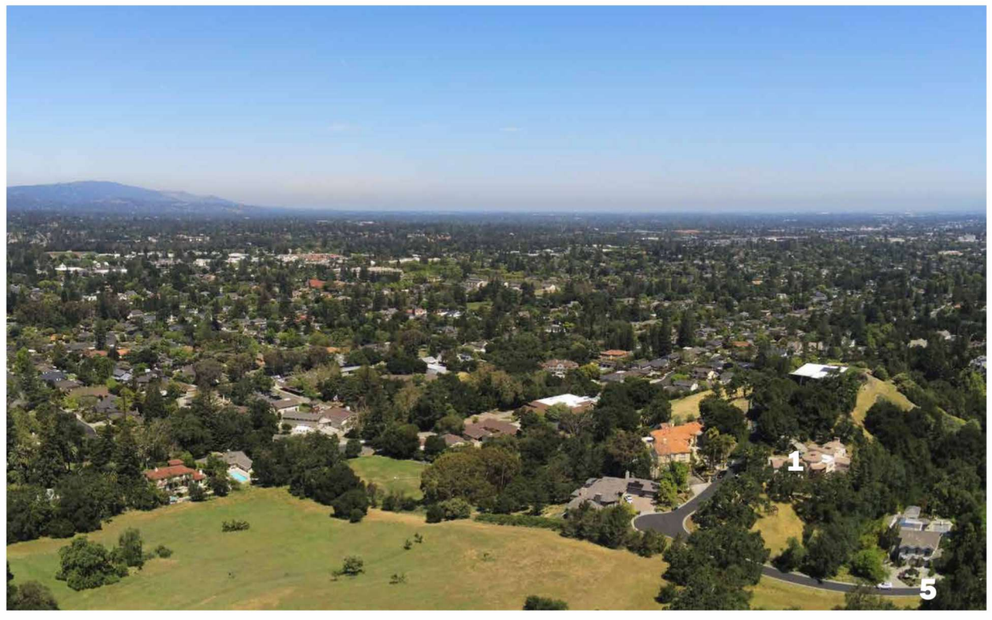














PLATFORM
architecture / planning / research

**SURREY FARMS**

*Los Gatos, CA*

Existing Site Photos PG **G0.1**

SB 330 Final Application Re-Submittal - **July 28th, 2025**





PLATFORM
architecture / planning / research

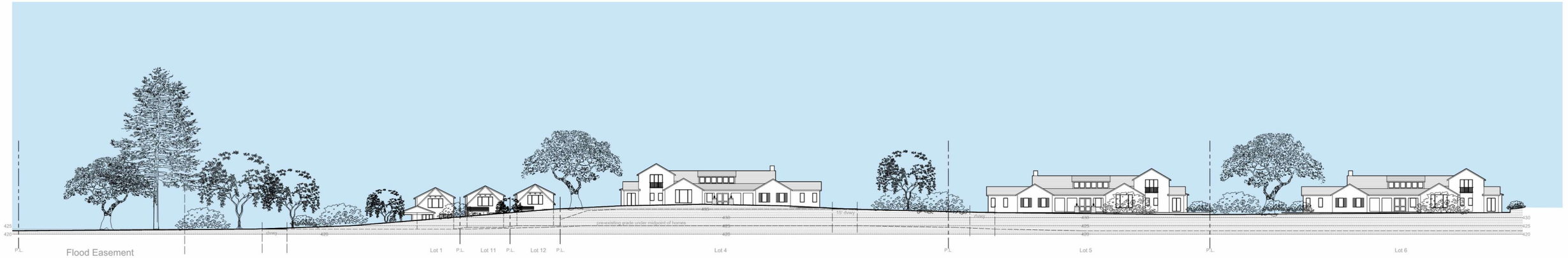
**SURREY FARMS**

*Los Gatos, CA*

Birseye Aerial Rendering PG **G0.3**

SB 330 Final Application Re-Submittal - **July 28th, 2025**






Street Elevation A



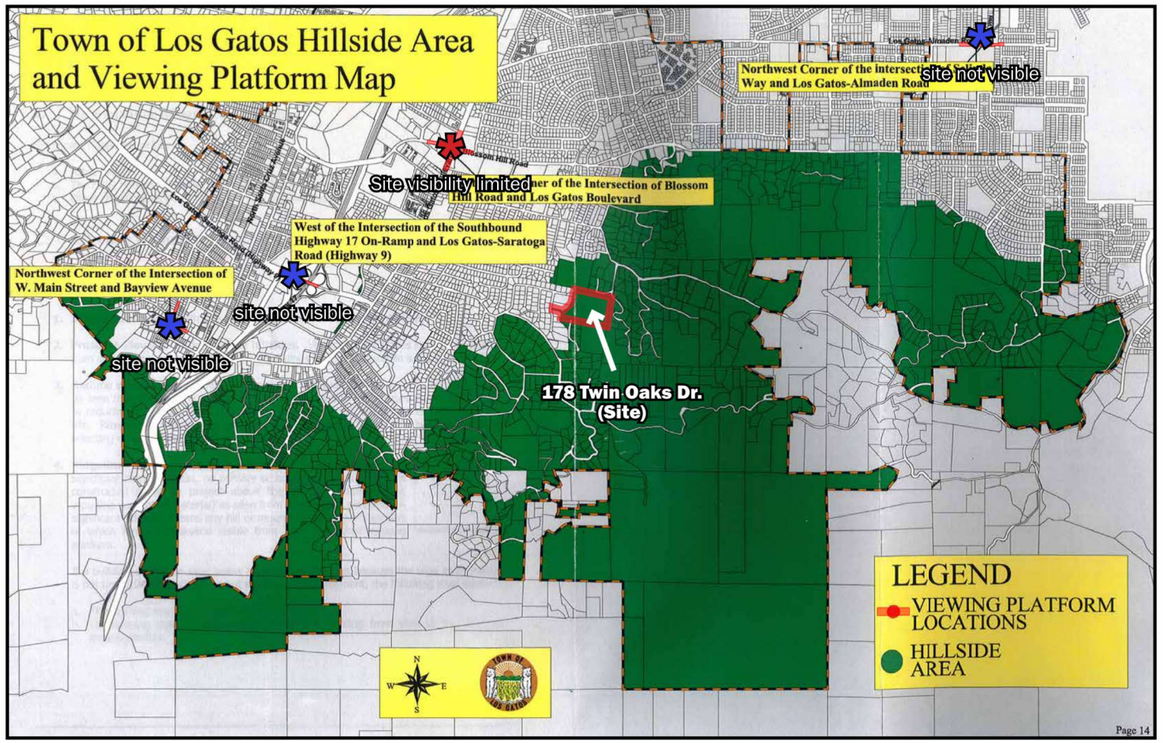

Street Elevation B

| Bldg Height Information Table | | | | | | |
|---|---|---|---|---|---|---|
| Lot # | Plan Type | Natural Grade at High Point | Proposed Grade At High oint | Main Level Bldg FFE | Top of Roof (above FFE) | Bldg Height |
| 1 | D | 420 | 422.3 | 423.3 | 24.3 | 27.6 |
| 2 | B | 424 | 426.9 | 427.9 | 28.6 | 32.5 |
| 3 | B | 425 | 433.4 | 434.4 | 28.6 | 38 |
| 4 | A(R) | 424 | 434.2 | 435.2 | 26 | 37.2 |
| 5 | A | 418.5 | 432.4 | 433.4 | 26 | 40.9 |
| 6 | A | 425.5 | 432.3 | 433.3 | 26 | 33.8 |
| 7 | C | 455 | 448.9 | 449.9 | 26.8 | 27.8 |
| 8 | C | 445 | 438.8 | 439.8 | 26.8 | 27.8 |
| 9 | C | 456 | 449 | 450 | 26.8 | 27.8 |
| 10 | C | 502 | 495.6 | 496.6 | 26.8 | 27.8 |
| 11 | D | 420.5 | 422.9 | 423.9 | 24.3 | 27.7 |
| 12 | D | 421 | 423 | 424 | 24.3 | 27.3 |

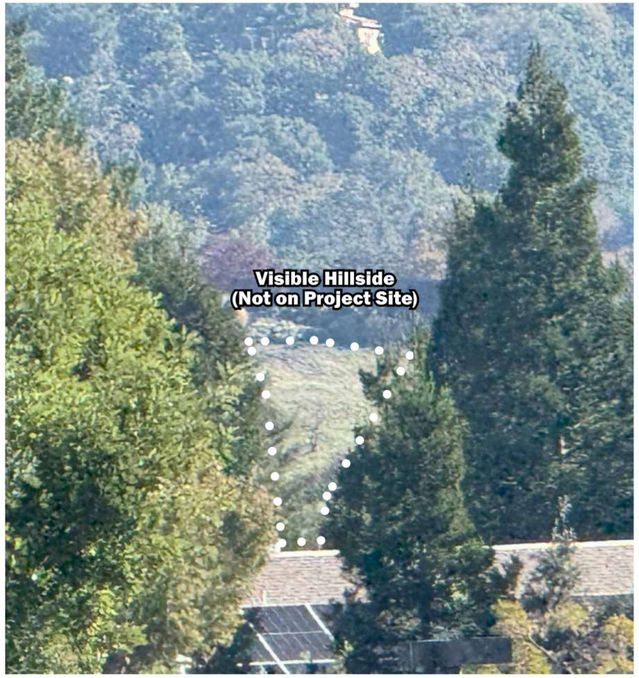


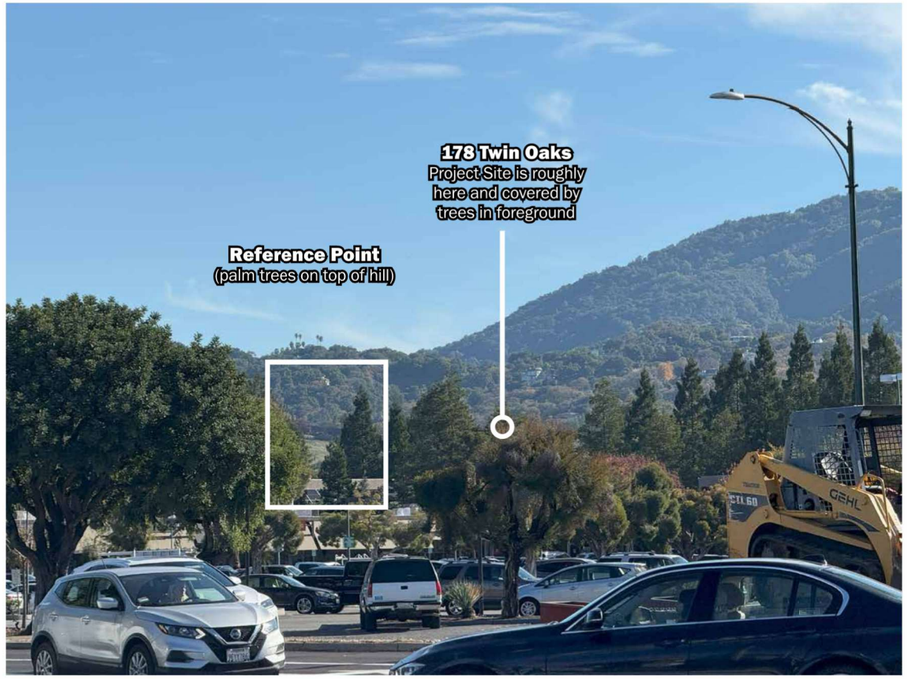

Street Elevation C

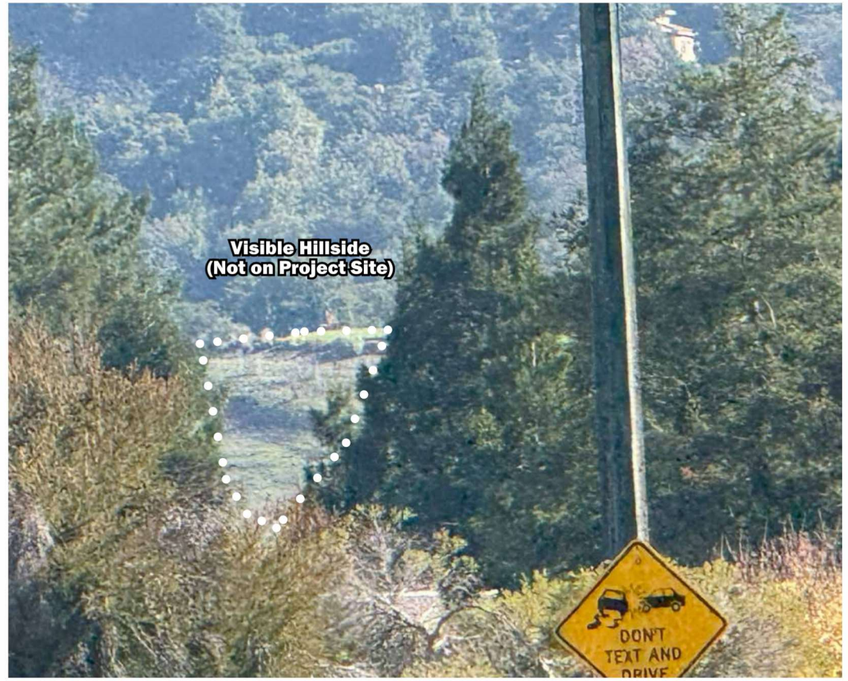


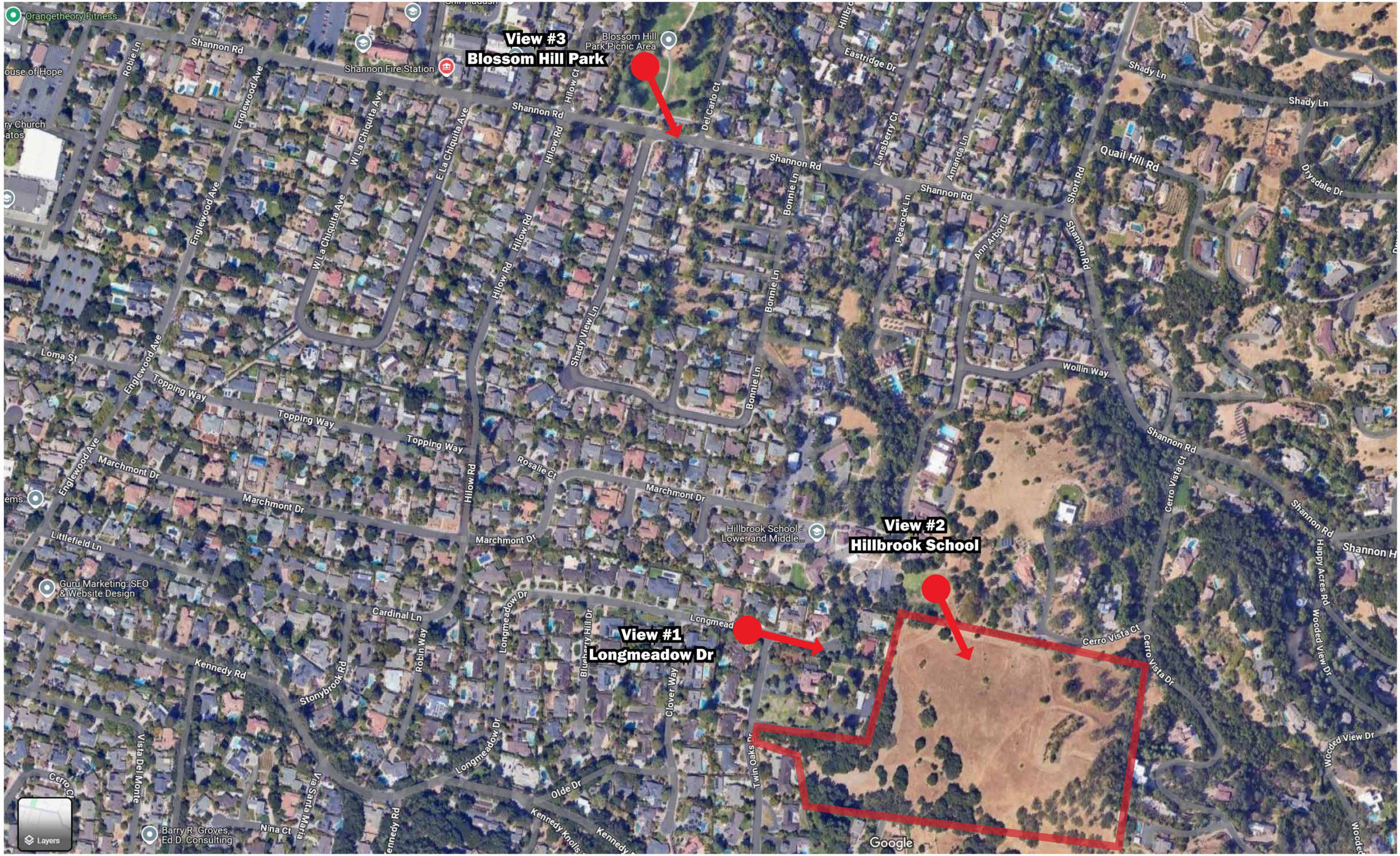

Town of Los Gatos Hillside Area and Viewing Platform Map
Northwest Corner of the Intersection of Blossom Hill Road and Los Gatos Boulevard
Site visibility limited
Northwest Corner of the Intersection of Los Gatos-Almaden Road and Blossom Hill Road
site not visible
West of the Intersection of the Southbound Highway 17 On-Ramp and Los Gatos-Saratoga Road (Highway 9)
site not visible
Northwest Corner of the Intersection of W. Main Street and Bayview Avenue
site not visible
178 Twin Oaks Dr. (Site)
LEGEND
VIEWING PLATFORM LOCATIONS
HILLSIDE AREA
Page 14


Blossom Hill Rd & LG Blvd
Vlew cone of photos below
Visible Hillside (Not on Project Site)
178 Twin Oaks Dr. (Site)
Reference Point (palm trees on top of hill in photos below)
Google


Visible Hillside (Not on Project Site)


178 Twin Oaks
Project Site is roughly here and covered by trees in foreground
Reference Point
(palm trees on top of hill)


Visible Hillside (Not on Project Site)
DON'T TEXT AND DRIVE


View #3
Blossom Hill Park
View #2
Hillbrook School
View #1
Longmeadow Dr
Orangetheory Fitness
Shannon Fire Station
Blossom Hill Park Picnic Area
Shannon Rd
Robie Ln
Englewood Ave
W La Chiquita Ave
E La Chiquita Ave
Hilow Ct
Hilow Rd
Del Carlo Ct
Eastridge Dr
Lansberry Ct
Amanda Ln
Bonnie Ln
Peacock Ln
Ann Arbor Dr
Short Rd
Quail Hill Rd
Shady Ln
Drysdale Dr
Shady View Ln
Loma St
Topping Way
Wollin Way
Marchmont Dr
Rosalie Ct
Littlefield Ln
Hillbrook School - Lower and Middle...
Cerro Vista Ct
Cerro Vista Dr
Happy Acres Rd
Wooded View Dr
Guru Marketing: SEO & Website Design
Cardinal Ln
Longmeadow Dr
Blueberry Hill Dr
Clover Way
Twin Oaks Dr
Kennedy Rd
Stonybrook Rd
Robin Way
Vista Del Monte
Via Santa Maria
Nina Ct
Olde Dr
Barry R. Groves, Ed.D. Consulting
Layers
Google




**Existing**




**Proposed**



**Existing**



**Proposed**



**Existing**



**Proposed**




NOTES:
1. SEE SHEET T-3 THRU T-7 FOR TREE EVALUATION TABLE
2. SEE SHEET T-8 THRU T-11 FOR TREE APPRAISAL TABLE
3. SEE SHEET T-12 FOR TREE NOTES AND TREE PROTECTION FENCING DETAIL

## LEGEND

| DESCRIPTION | SYMBOL |
|---|---|
| ON-SITE TREE TO REMAIN / PROTECT | |
| TREE TO BE REMOVED | |
| OFF-SITE TREE TO REMAIN / PROTECT | |
| TREE PROTECTION FENCING AND TPZ (SEE DETAIL ON SHEET T-12) | |
| PROPOSED TREES. SEE LANDSCAPE PLAN AND LANDSCAPE LEGEND | |

## ON-SITE TREE MITIGATION TABLE

| | CANOPY SIZE | QTY | REPLACEMENT REQUIREMENT | QUANTITY REQUIRED |
|---|---|---|---|---|
| TOTAL NUMBER OF TREES TO BE REMOVED | < 10' | 68 | TWO - 24" BOX | 136 - 24" BOX |
| | 11' - 25' | 101 | THREE - 24" BOX | 303 - 24" BOX |
| | 26' - 40' | 67 | FOUR - 24" BOX OR TWO - 36" BOX | 134 - 36" BOX |
| | 41' - 55' | 9 | SIX- 24" BOX OR THREE- 36" BOX | 27 - 36" BOX |
| | > 55' | 0 | TEN - 24" BOX OR FIVE- 36" BOX | 0 - 36" BOX |

- IF QUANTITY OF PROPOSED TREES ARE NOT EQUAL TO OR GREATER THAN REQUIRED TREES, THE PROJECT IS SUBJECT TO MITIGATION FEES PER TOWN OF LOS GATOS POLICY.
- SEE ARBORIST REPORT, DATED DECEMBER 15, 2024, REVISED JULY 23, 2025 FOR ADDITIONAL INFORMATION.

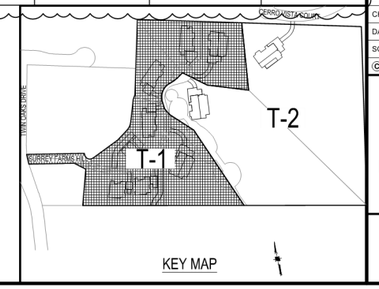
## TREE MITIGATION SUMMARY TABLE

| | QUANTITY | SIZE |
|---|---|---|
| TOTAL TREES REQUIRED TO MEET MITIGATION REQUIREMENTS ON-SITE | 439 | 24" BOX |
| | 161 | 36" BOX |
| TOTAL PROPOSED TREES ON-SITE (NOT INCLUDING STREET TREES) | 40 | 24" BOX |
| | 45 | 36" BOX |
| REMAINING NUMBER OF TREES NOT BEING MITIGATED FOR | 399 | 24" BOX |
| | 116 | 36" BOX |

NOTES:
1. TREE REMOVAL SHALL BE BY CONTRACTOR.
2. SEE TREE EVALUATION SUMMARY FOR INFORMATION INCLUDING SPECIES AND DIAMETER.
3. CONTRACTOR TO VERIFY ACTUAL CANOPY CLEARANCES WITHIN 100' OF EVERY HOME. UNDER ARBORIST SUPERVISION, PRUNE AND TRIM TREES WITHIN ACCORDANCE ON TREE SPACING DIAGRAM ON SHEET T-12.

## TREES PER LOT

| LOT # | EXISTING TREES TO REMAIN | REMOVED TREES | PROPOSED TREES |
|---|---|---|---|
| LOT 1 | 12 | 46 | 7 |
| LOT 2 | 15 | 14 | 7 |
| LOT 3 | 4 | 37 | 2 |
| LOT 4 | 0 | 46 | 5 |
| LOT 5 | 3 | 6 | 5 |
| LOT 6 | 0 | 8 | 7 |
| LOT 7 | 3 | 7 | 14 |
| LOT 8 | 77 | 6 | 11 |
| LOT 9 | 73 | 32 | 13 |
| LOT 10 | 184 | 19 | 13 |
| LOT 11 | 0 | 9 | 0 |
| LOT 12 | 0 | 14 | 1 |
| TOTAL | 371 | 244 | 85 |




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San Jose, CA 95131 HMHca.com

# SURREY FARMS ESTATES
## TWIN OAKS DRIVE, LOS GATOS
### DEVELOPMENT REVIEW PLAN SET

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6 | 10/17/2025 | PER CITY COMMENTS |
| 5 | 9/15/2025 | PER CITY COMMENTS |
| 4 | 7/25/2025 | PER CITY COMMENTS |
| 3 | 4/18/2025 | PER CITY COMMENTS |
| 2 | 3/31/2025 | PER CITY COMMENTS |
| 1 | 1/8/2025 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510CL- OVERALL.DWG |
| DESIGNED BY: | JN |
| DRAWN BY: | JN |
| CHECKED BY: | ST |
| DATE: | JUNE 6, 2025 |
| SCALE: | 1"=40' |

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## OVERALL TREE MITIGATION AND PROTECTION PLAN

T-1

S:\PROJECTS\4185\10\LA\PLANNING\418510CL- OVERALL.DWG
PLOTTED: 10/17/2025 3:11 PM




NOTES:
1. SEE SHEET T-3 THRU T-7 FOR TREE EVALUATION TABLE
2. SEE SHEET T-8 THRU T-11 FOR TREE APPRAISAL TABLE
3. SEE SHEET T-12 FOR TREE PROTECTION DETAIL AND NOTES

## LEGEND

| DESCRIPTION | SYMBOL |
|---|---|
| ON-SITE TREE TO REMAIN / PROTECT | |
| TREE TO BE REMOVED | |
| OFF-SITE TREE TO REMAIN / PROTECT | |
| TREE PROTECTION FENCING AND TPZ (SEE DETAIL ON SHEET T-12) | |
| PROPOSED TREES. SEE LANDSCAPE PLAN AND LANDSCAPE LEGEND | |

## ON-SITE TREE MITIGATION TABLE

| | CANOPY SIZE | QTY | REPLACEMENT REQUIREMENT | QUANTITY REQUIRED |
|---|---|---|---|---|
| TOTAL NUMBER OF TREES TO BE REMOVED | < 10' | 68 | TWO - 24" BOX | 136 - 24" BOX |
| | 11' - 25' | 101 | THREE - 24" BOX | 303 - 24" BOX |
| | 26' - 40' | 67 | FOUR - 24" BOX OR TWO - 36" BOX | 134 - 36" BOX |
| | 41' - 55' | 9 | SIX- 24" BOX OR THREE- 36" BOX | 27 - 36" BOX |
| | > 55' | 0 | TEN - 24" BOX OR FIVE- 36" BOX | 0 - 36" BOX |

- IF QUANTITY OF PROPOSED TREES ARE NOT EQUAL TO OR GREATER THAN REQUIRED TREES, THE PROJECT IS SUBJECT TO MITIGATION FEES PER TOWN OF LOS GATOS POLICY.
- SEE ARBORIST REPORT, DATED DECEMBER 15, 2024, REVISED JULY 23, 2025 FOR ADDITIONAL INFORMATION.

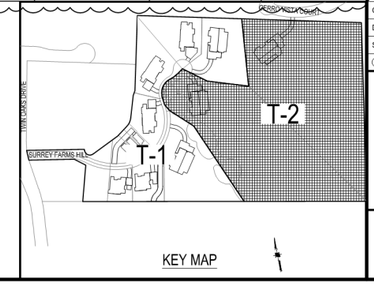
## TREE MITIGATION SUMMARY TABLE

| | QUANTITY | SIZE |
|---|---|---|
| TOTAL TREES REQUIRED TO MEET MITIGATION REQUIREMENTS ON-SITE | 439 | 24" BOX |
| | 161 | 36" BOX |
| TOTAL PROPOSED TREES ON-SITE (NOT INCLUDING STREET TREES) | 40 | 24" BOX |
| | 45 | 36" BOX |
| REMAINING NUMBER OF TREES NOT BEING MITIGATED FOR | 399 | 24" BOX |
| | 116 | 36" BOX |

NOTES:
1. TREE REMOVAL SHALL BE BY CONTRACTOR.
2. SEE TREE EVALUATION SUMMARY FOR INFORMATION INCLUDING SPECIES AND DIAMETER.
3. CONTRACTOR TO VERIFY ACTUAL CANOPY CLEARANCES WITHIN 100' OF EVERY HOME. UNDER ARBORIST SUPERVISION, PRUNE AND TRIM TREES WITHIN ACCORDANCE ON TREE SPACING DIAGRAM ON SHEET T-12.

## TREES PER LOT

| LOT # | EXISTING TREES TO REMAIN | REMOVED TREES | PROPOSED TREES |
|---|---|---|---|
| LOT 1 | 12 | 46 | 7 |
| LOT 2 | 15 | 14 | 7 |
| LOT 3 | 4 | 37 | 2 |
| LOT 4 | 0 | 46 | 5 |
| LOT 5 | 3 | 6 | 5 |
| LOT 6 | 0 | 8 | 7 |
| LOT 7 | 3 | 7 | 14 |
| LOT 8 | 77 | 6 | 11 |
| LOT 9 | 73 | 32 | 13 |
| LOT 10 | 184 | 19 | 13 |
| LOT 11 | 0 | 9 | 0 |
| LOT 12 | 0 | 14 | 1 |
| TOTAL | 371 | 244 | 85 |




HMH
Land Use Entitlements
Land Planning
Landscape Architecture
Civil Engineering
Utility Design
Land Surveying
Stormwater Compliance
1570 Oakland Road (408) 487-2200
San Jose, CA 95131 HMHca.com

# SURREY FARMS ESTATES
## TWIN OAKS DRIVE, LOS GATOS
## DEVELOPMENT REVIEW PLAN SET

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6 | 10/17/2025 | PER CITY COMMENTS |
| 5 | 9/15/2025 | PER CITY COMMENTS |
| 4 | 7/25/2025 | PER CITY COMMENTS |
| 3 | 4/18/2025 | PER CITY COMMENTS |
| 2 | 3/31/2025 | PER CITY COMMENTS |
| 1 | 1/8/2025 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510CL- OVERALL.DWG |
| DESIGNED BY: | JN |
| DRAWN BY: | JN |
| CHECKED BY: | ST |
| DATE: | JUNE 6, 2025 |
| SCALE: | 1"=40' |

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## OVERALL TREE MITIGATION AND PROTECTION PLAN

T-2

S:\PROJECTS\418510\LA\PLANNING\418510CL- OVERALL.DWG

PLOTTED: 10/16/2025 12:31 PM

| Tree-ID | Existing Tree Tag Number | SPP | protected | DBH_IN | CIRC_IN | HEIGHT_FT | SPREAD N/S_FT | SPREAD E/W_FT | Species Rate To Const Impact | NOTE | PROTECTED | LARGE PROTECTED | HEALTH RATING | STRUCTURE RATING | COND OVRL RATING | ROOTB | Tolerance Rate To Const Impact | construction Numerorym | COND OVRL w Const Impact | CRZ_FT_R ADIUS | TPZ_FT_R ADIUS DBH+15 | COND OVRL w Const Impact | MOC | Min Offset_IN | Min Depth_IN | RITENTION RATING | HVWIRES | Inv_Date | INSPECT_ DT | Inspect_ TM | Notes | SAVE, REMOVE, OFF-SITE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | Calocedrus decurrens | EXEMPT | 11 | 34.55751919 | 28 | 14 | 14 | M | | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 5.5 | 13.75 | | 0.8 | HDD | 11 | #N/A | MODERATE | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 2 | 358 | Calocedrus decurrens | X | 11 | 34.55751919 | 27 | 14 | 14 | M | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 5.5 | 13.75 | | | HDD | 11 | #N/A | HIGH | None | 40140 | 41866 | 11:50:53 | | OFF-SITE |
| 3 | | Quercus agrifolia | | 6 | 18.84955592 | 20 | 12 | 10 | G | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 3 | 7.5 | | | HDD | 6 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | OFF-SITE |
| 4 | 378 | Quercus agrifolia | X | 18 | 56.54866776 | 30 | 24 | 20 | G | Leaning Tree | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 9 | 22.5 | | | HDD | 18 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | OFF-SITE |
| 5 | | Not Used | | 0 | 0 | | 0 | 0 | | | | | 0 | 0 | 0 | No | 0 | 0 | 0 | 0 | 0 | | | HDD | 0 | #N/A | | nsmission and Prin | 40136 | 41866 | 11:50:53 | topped | SAVE |
| 6 | 377 | Quercus agrifolia | X | 24 | 75.39822369 | 32 | 36 | 26 | G | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 12 | 30 | | | HDD | 24 | #N/A | HIGH | nsmission and Prin | 40136 | 41866 | 11:50:53 | topped | OFF-SITE |
| 7 | | Quercus lobata | | 8 | 25.13274123 | 30 | 24 | 24 | M | Leaning Tree | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 4 | 10 | | | HDD | 8 | #N/A | MODERATE | nsmission and Prin | 40136 | 41866 | 11:50:53 | topped; cavity/decay | OFF-SITE |
| 8 | 359 | Calocedrus decurrens | X | 6 | 18.84955592 | 18 | 10 | 10 | M | Severe Decline | X | | 2 | 3 | 2.5 | No | M | 3 | 2.75 | 3 | 7.5 | | | HDD | 6 | #N/A | MODERATE | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 9 | | Quercus agrifolia | | 5 | 18.84955592 | 25 | 10 | 12 | G | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 3 | 7.5 | | | HDD | 5 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | OFF-SITE |
| 10 | 376 | Quercus agrifolia | X | 13 | 40.8407045 | 20 | 21 | 27 | G | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 6.5 | 16.25 | | | HDD | 13 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped; multi-stemmed | OFF-SITE |
| 11 | 360 | Calocedrus decurrens | | 6 | 18.84955592 | 12 | 12 | 9 | M | Poor Pruning Technique | X | | 4 | 2 | 3 | No | M | 3 | 3 | 3 | 7.5 | | | HDD | 6 | #N/A | MODERATE | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped; multi-stemmed | REMOVE |
| 12 | | Calocedrus decurrens | | 8 | 25.13274123 | 9 | 9 | 3 | M | Previously Headed | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 4 | 10 | | | HDD | 8 | #N/A | MODERATE | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped; multi-stemmed | REMOVE |
| 13 | | Calocedrus decurrens | | 9 | 28.27433388 | 8 | 4 | 6 | M | Previously Headed | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 4.5 | 11.25 | | | HDD | 9 | #N/A | MODERATE | nsmission and Prin | 40140 | 41866 | 11:50:53 | | REMOVE |
| 14 | | Quercus agrifolia | | 8 | 25.13274123 | 22 | 18 | 24 | G | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4 | 10 | | | HDD | 8 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | branch decay; borers | OFF-SITE |
| 15 | | Quercus agrifolia | | 5 | 15.70796327 | 20 | 6 | 20 | G | Crowded Growing Conditions | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 2.5 | 6.25 | | | HDD | 5 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | OFF-SITE |
| 16 | | Quercus agrifolia | | 5 | 15.70796327 | 20 | 6 | 15 | G | Crowded Growing Conditions | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 2.5 | 6.25 | | | HDD | 5 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | OFF-SITE |
| 17 | | Quercus agrifolia | | 5 | 15.70796327 | 20 | 14 | 21 | G | Crowded Growing Conditions | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 2.5 | 6.25 | | | HDD | 5 | #N/A | HIGH | nsmission and Prin | 40141 | 41866 | 11:50:53 | | OFF-SITE |
| 18 | | Quercus agrifolia | | 5 | 15.70796327 | 20 | 14 | 21 | G | Crowded Growing Conditions | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 2.5 | 6.25 | | | HDD | 5 | #N/A | HIGH | None | 40141 | 41866 | 11:50:53 | | OFF-SITE |
| 19 | 574 | Calocedrus decurrens | X | 13 | 40.8407045 | 28 | 12 | 12 | M | | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 6.5 | 16.25 | | | HDD | 13 | #N/A | MODERATE | nsmission and Prin | 40141 | 41866 | 11:50:53 | | REMOVE |
| 20 | | Calocedrus decurrens | | 8 | 25.13274123 | 21 | 12 | 12 | M | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 4 | 10 | | | HDD | 8 | #N/A | MODERATE | nsmission and Prin | 40141 | 41866 | 11:50:53 | trunk decay | REMOVE |
| 21 | 365 | Calocedrus decurrens | X | 11 | 34.55751919 | 25 | 12 | 12 | M | | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 5.5 | 13.75 | | | HDD | 11 | #N/A | MODERATE | nsmission and Prin | 40141 | 41794 | 16:38:39 | Mex. fan; volunteers nearby | REMOVE |
| 22 | 366 | Calocedrus decurrens | X | 12 | 37.69911184 | 28 | 12 | 12 | M | | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 6 | 15 | | | HDD | 12 | #N/A | MODERATE | nsmission and Prin | 40141 | 41794 | 16:38:39 | | REMOVE |
| 23 | 379 | Quercus agrifolia | X | 21 | 65.97344573 | 38 | 40 | 32 | G | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 10.5 | 26.25 | | | HDD | 21 | #N/A | HIGH | nsmission and Prin | 40141 | 41794 | 16:38:39 | | OFF-SITE |
| 24 | | Quercus agrifolia | | 6 | 18.84955592 | 30 | 14 | 12 | G | Crowded Growing Conditions | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 3 | 7.5 | | | HDD | 6 | #N/A | HIGH | nsmission and Prin | 40136 | 41866 | 11:50:53 | | OFF-SITE |
| 25 | | Quercus agrifolia | X | 14 | 43.98229715 | 32 | 40 | 32 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 7 | 17.5 | | | HDD | 14 | #N/A | HIGH | Primary | 40136 | 41866 | 11:50:53 | | OFF-SITE |
| 26 | | Calocedrus decurrens | | 9 | 28.27433388 | 26 | 18 | 14 | | Leaning Tree | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 4.5 | 11.25 | | | HDD | 9 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | | REMOVE |
| 27 | | Calocedrus decurrens | | 8 | 25.13274123 | 19 | 12 | 12 | | | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 4 | 10 | | | HDD | 8 | #N/A | MODERATE | None | 40136 | 41866 | 11:50:53 | | REMOVE |
| 28 | 369 | Calocedrus decurrens | | 9 | 28.27433388 | 23 | 14 | 14 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 4.5 | 11.25 | | | HDD | 9 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | | REMOVE |
| 29 | | Calocedrus decurrens | X | 11 | 34.55751919 | 17 | 10 | 12 | | Previously Headed | X | | 3 | 2 | 2.5 | Yes | M | 3 | 2.75 | 5.5 | 13.75 | | | HDD | 11 | #N/A | MODERATE | None | 40136 | 41794 | 16:38:39 | | REMOVE |
| 30 | | Quercus agrifolia | | 7 | 21.99114858 | 26 | 18 | 22 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 3.5 | 8.75 | | | HDD | 7 | #N/A | HIGH | Primary | 40136 | 41866 | 11:50:53 | | OFF-SITE |
| 31 | | Quercus lobata | | 6 | 18.84955592 | 30 | 10 | 14 | | Crowded Growing Conditions | X | | 3 | 3 | 3 | No | M | 3 | 3 | 3 | 7.5 | | | HDD | 6 | #N/A | MODERATE | None | 40136 | 41866 | 11:50:53 | | OFF-SITE |
| 32 | 381 | Quercus agrifolia | X | 18 | 56.54866776 | 30 | 40 | 35 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 9 | 22.5 | | | HDD | 18 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | unknown | OFF-SITE |
| 33 | | Quercus lobata | | 8 | 25.13274123 | 20 | 18 | 15 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 4 | 10 | | | HDD | 8 | #N/A | MODERATE | Primary | 40136 | 41866 | 11:50:53 | | OFF-SITE |
| 34 | | Quercus agrifolia | | 4 | 12.56637061 | 20 | 10 | 8 | | Crowded Growing Conditions | X | | 3 | 3 | 3 | No | G | 5 | 4 | 2 | 5 | | | HDD | 4 | #N/A | HIGH | Primary | 40136 | 41866 | 11:50:53 | | OFF-SITE |
| 35 | 363 | Pinus halepensis | X | 22 | 69.11503838 | 37 | 36 | 36 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 11 | 27.5 | | | HDD | 22 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | topped; root decay | REMOVE |
| 36 | 537 | Cupressus macrocarpa | | 7 | 21.99114858 | 25 | 12 | 15 | | | X | | 4 | 4 | 4 | No | P | 1 | 2.5 | 3.5 | 8.75 | | | HDD | 7 | #N/A | LOW | None | 40136 | 41866 | 11:50:53 | topped; root decay; roots cut | REMOVE |
| 37 | | Ligustrum japonicum | | 4 | 12.56637061 | 15 | 12 | 12 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 2 | 5 | | | HDD | 4 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | | REMOVE |
| 38 | 604 | Quercus lobata | | 6 | 18.84955592 | 27 | 14 | 14 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 3 | 7.5 | | | HDD | 6 | #N/A | MODERATE | None | 40136 | 41866 | 11:50:53 | basal decay | REMOVE |
| 39 | | Quercus lobata | X | 19 | 59.69026042 | 41 | 54 | 54 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 9.5 | 23.75 | | | HDD | 19 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | | REMOVE |
| 40 | 5 | Calocedrus decurrens | | 7 | 21.99114858 | 18 | 8 | 12 | | | X | | 2 | 4 | 3 | No | M | 3 | 3 | 3.5 | 8.75 | | | HDD | 7 | #N/A | MODERATE | None | 40136 | 41866 | 11:50:53 | | REMOVE |
| 41 | 6 | Quercus agrifolia | X | 17 | 53.40707511 | 36 | 40 | 40 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8.5 | 21.25 | | | HDD | 17 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 42 | 7 | Calocedrus decurrens | | 4 | 12.56637061 | 15 | 10 | 5 | | Severe Decline | X | | 1 | 3 | 2 | No | M | 3 | 2.5 | 2 | 5 | | | HDD | 4 | #N/A | LOW | None | 40136 | 41794 | 16:38:39 | crown dieback | SAVE |
| 43 | 8 | Quercus agrifolia | X | 14 | 43.98229715 | 33 | 44 | 40 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 7 | 17.5 | | | HDD | 14 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | | REMOVE |
| 44 | 9 | Quercus agrifolia | | 6 | 18.84955592 | 45 | 6 | 12 | | Crowded Growing Conditions | X | | 2 | 2 | 2 | No | G | 5 | 3.5 | 3 | 7.5 | | | HDD | 6 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:53 | | REMOVE |
| 45 | 10 | Quercus agrifolia | | 8 | 25.13274123 | 40 | 15 | 20 | | Leaning Tree | X | | 3 | 3 | 3 | Yes | G | 5 | 4 | 4 | 10 | | | HDD | 8 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:52 | | REMOVE |
| 46 | 11 | Quercus agrifolia | | 7 | 21.99114858 | 30 | 10 | 14 | | Crowded Growing Conditions | X | | 2 | 3 | 2.5 | No | G | 5 | 3.75 | 3.5 | 8.75 | | | HDD | 7 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:48 | | SAVE |
| 47 | | Quercus agrifolia | | 4 | 12.56637061 | 12 | 5 | 10 | | Leaning Tree | X | | 3 | 2 | 2.5 | No | G | 5 | 3.75 | 2 | 5 | | | HDD | 4 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:48 | | REMOVE |
| 48 | 12 | Quercus agrifolia | X | 21 | 65.97344573 | 51 | 36 | 42 | | | X | | 2 | 3 | 2.5 | No | G | 5 | 3.75 | 10.5 | 26.25 | | | HDD | 21 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:42 | | REMOVE |
| 49 | | Quercus agrifolia | | 4 | 12.56637061 | 30 | 10 | 14 | | Crowded Growing Conditions | X | | 3 | 3 | 3 | No | G | 5 | 4 | 2 | 5 | | | HDD | 4 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:42 | | SAVE |
| 50 | 14 | Pinus halepensis | | 6 | 18.84955592 | 30 | 8 | 6 | | | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 3 | 7.5 | | | HDD | 6 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:39 | | OFF-SITE |
| 51 | | Calocedrus decurrens | | 5 | 15.70796327 | 20 | 8 | 8 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 2.5 | 6.25 | | | HDD | 5 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:39 | | OFF-SITE |
| 52 | | Juglans regia | | 8 | 25.13274123 | 25 | 5 | 18 | | Decay | X | | 1 | 2 | 1.5 | No | G | 5 | 3.25 | 4 | 10 | | | HDD | 8 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:26:11 | Parking Lot | SAVE |
| 53 | 13 | Juglans hindsii | X | 20 | 62.83185307 | 21 | 27 | 35 | | Severe Decline | X | | 2 | 2 | 2 | No | G | 5 | 3.5 | 10 | 25 | | | HDD | 20 | #N/A | HIGH | 0 | 40375 | 41878 | 22:25:39 | | REMOVE |
| 54 | 16 | Pinus halepensis | X | 17 | 53.40707511 | 45 | 24 | 20 | | Stem Damage | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 8.5 | 21.25 | | | HDD | 17 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:25:39 | | SAVE |
| 55 | | Calocedrus decurrens | | 3 | 9.42477961 | 18 | 4 | 6 | | | | EXEMPT | 4 | 4 | 4 | No | M | 3 | 3.5 | 1.5 | 3.75 | | | HDD | 3 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:25 | | REMOVE |
| 56 | | Quercus lobata | X | 22 | 69.11503838 | 47 | 33 | 45 | | | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 11 | 27.5 | | | HDD | 22 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:22 | | REMOVE |
| 57 | 18 | Quercus agrifolia | X | 24 | 75.39822369 | 46 | 33 | 45 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 12 | 30 | | | HDD | 24 | #N/A | HIGH | 0 | 27945 | 41878 | 20:14:45 | | SAVE |
| 58 | 19 | Quercus agrifolia | | 8 | 25.13274123 | 21 | 6 | 9 | | Dead | X | | 1 | 1 | 1 | No | G | 5 | 3 | 4 | 10 | | | HDD | 8 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:28:30 | | REMOVE |
| 59 | | Quercus agrifolia | | 6 | 18.84955592 | 25 | 14 | 18 | | Crowded Growing Conditions | X | | 2 | 3 | 2.5 | No | G | 5 | 3.75 | 3 | 7.5 | | | HDD | 6 | #N/A | HIGH | 0 | 27945 | 41878 | 20:14:45 | | SAVE |
| 60 | 20 | Quercus agrifolia | X | 26 | 81.68140899 | 38 | 43 | 35 | | | | X | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 13 | 32.5 | | | HDD | 26 | #N/A | HIGH | 0 | 27945 | 41878 | 20:14:44 | | SAVE |
| 61 | 22 | Aesculus californica | | 7 | 21.99114858 | 27 | 15 | 10 | | Dead | X | | 1 | 1 | 1 | No | G | 5 | 3 | 3.5 | 8.75 | | | HDD | 7 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:28:23 | | OFF-SITE |
| 62 | 23 | Quercus agrifolia | X | 13 | 40.8407045 | 32 | 20 | 23 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 6.5 | 16.25 | | | HDD | 13 | #N/A | HIGH | 0 | 40375 | 41878 | 22:28:24 | | OFF-SITE |
| 63 | 21 | Quercus agrifolia | X | 23 | 72.25663103 | 37 | 25 | 28 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 11.5 | 28.75 | | | HDD | 23 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:56 | | OFF-SITE |
| 64 | | Quercus lobata | X | 20 | 62.83185307 | 44 | 26 | 22 | | Severe Decline | X | | 1 | 2 | 1.5 | No | M | 3 | 2.25 | 10 | 25 | | | HDD | 20 | #N/A | LOW | 0 | 40375 | 41878 | 22:35:47 | | SAVE |
| 65 | | Quercus agrifolia | X | 30 | 94.24777961 | 37 | 35 | 45 | | | | X | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 15 | 37.5 | | | HDD | 30 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:47 | | REMOVE |
| 66 | 25 | Quercus agrifolia | X | 15 | 47.1238898 | 24 | 23 | 18 | | Poor Tree Structure | X | | 1 | 3 | 2 | No | G | 5 | 3.5 | 7.5 | 18.75 | | | HDD | 15 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:34 | | REMOVE |
| 67 | | Quercus agrifolia | X | 16 | 50.26548246 | 32 | 25 | 20 | | Severe Decline | X | | 2 | 2 | 2 | No | G | 5 | 3.5 | 8 | 20 | | | HDD | 16 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:33 | | REMOVE |
| 68 | | Quercus agrifolia | X | 15 | 47.1238898 | 47 | 28 | 20 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 7.5 | 18.75 | | | HDD | 15 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:33 | | REMOVE |
| 69 | 27 | Quercus agrifolia | X | 12 | 37.69911184 | 35 | 25 | 27 | | Leaning Tree | X | | 3 | 2 | 2.5 | No | G | 5 | 3.75 | 6 | 15 | | | HDD | 12 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:23 | | REMOVE |
| 70 | 29 | Quercus agrifolia | X | 16 | 50.26548246 | 48 | 28 | 25 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8 | 20 | | | HDD | 16 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:04 | | REMOVE |
| 71 | 90 | Quercus agrifolia | X | 17 | 53.40707511 | 25 | 18 | 22 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8.5 | 21.25 | | | HDD | 17 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:59 | | REMOVE |
| 72 | | Quercus agrifolia | X | 16 | 50.26548246 | 48 | 25 | 23 | | Leaning Tree | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 8 | 20 | | | HDD | 16 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:59 | | REMOVE |
| 73 | | Quercus lobata | X | 19 | 59.69026042 | 46 | 27 | 45 | | Leaning Tree | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9.5 | 23.75 | | | HDD | 19 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:49 | | REMOVE |
| 74 | 36 | Quercus lobata | X | 19 | 59.69026042 | 46 | 22 | 34 | | Leaning Tree | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9.5 | 23.75 | | | HDD | 19 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:50 | | REMOVE |
| 75 | | Quercus lobata | | 9 | 28.27433388 | 35 | 23 | 26 | | Dead Wood | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 4.5 | 11.25 | | | HDD | 9 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:44 | | SAVE |
| 76 | 31 | Quercus agrifolia | X | 10 | 31.41592654 | 33 | 15 | 12 | | | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 4.5 | 11.25 | | | HDD | 10 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:44 | | REMOVE |
| 77 | | Olea europaea | | 3 | 9.42477961 | 26 | 22 | 20 | | Severe Decline | | EXEMPT | 2 | 2 | 2 | No | M | 3 | 2.5 | 1.5 | 3.75 | | | HDD | 3 | #N/A | LOW | 0 | 40375 | 41878 | 22:28:24 | | OFF-SITE |
| 78 | 32 | Olea europaea | | 8 | 25.13274123 | 31 | 20 | 18 | | | | X | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 4 | 10 | | | HDD | 8 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:28:24 | | OFF-SITE |
| 79 | | Quercus lobata | X | 15 | 47.1238898 | 37 | 20 | 22 | | Severe Decline | X | | 1 | 2 | 1.5 | No | M | 3 | 2.25 | 7.5 | 18.75 | | | HDD | 15 | #N/A | LOW | 0 | 40375 | 41878 | 22:28:25 | | OFF-SITE |
| 80 | 0 | Quercus agrifolia | X | 19 | 59.69026042 | 48 | 35 | 43 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 9.5 | 23.75 | | | HDD | 19 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:08 | | REMOVE |
| 81 | | Quercus lobata | X | 25 | 78.53981634 | 48 | 33 | 25 | | Dead Limbs | | X | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 12.5 | 31.25 | | | HDD | 25 | #N/A | MODERATE | 1 | 40459 | 41878 | 22:34:09 | | REMOVE |
| 82 | | Quercus lobata | X | 10 | 31.41592654 | 37 | 12 | 18 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 5 | 12.5 | | | HDD | 10 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:03 | | REMOVE |
| 83 | | Quercus lobata | | 5 | 15.70796327 | 23 | 12 | 10 | | Dead Wood | X | | 2 | 3 | 2.5 | No | M | 3 | 2.75 | 2.5 | 6.25 | | | HDD | 5 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:33:43 | | SAVE |
| 84 | | Quercus lobata | X | 13 | 40.8407045 | 33 | 20 | 22 | | Dead Wood | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 6.5 | 16.25 | | | HDD | 13 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:33:43 | | REMOVE |
| 85 | 40 | Quercus lobata | X | 16 | 50.26548246 | 33 | 26 | 18 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 8 | 20 | | | HDD | 16 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 86 | 44 | Quercus agrifolia | | 8 | 25.13274123 | 22 | 13 | 20 | | Dead Wood | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4 | 10 | | | HDD | 8 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 87 | | Quercus agrifolia | | 5 | 15.70796327 | 22 | 20 | 13 | | Dead Wood | X | | 3 | 3 | 3 | No | G | 5 | 4 | 2.5 | 6.25 | | | HDD | 5 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 88 | 45 | Quercus agrifolia | | 7 | 21.99114858 | 23 | 21 | 16 | | Dead Wood | X | | 3 | 3 | 3 | No | G | 5 | 4 | 3.5 | 8.75 | | | HDD | 7 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 89 | 62 | Quercus agrifolia | X | 18 | 56.54866776 | 24 | 28 | 20 | | Poor Pruning Technique | X | | 3 | 2 | 2.5 | No | G | 5 | 3.75 | 9 | 22.5 | | | HDD | 18 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 90 | 63 | Quercus agrifolia | X | 19 | 59.69026042 | 28 | 26 | 18 | | Dead Wood | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 9.5 | 23.75 | | | HDD | 19 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 91 | 64 | Quercus agrifolia | X | 14 | 43.98229715 | 28 | 23 | 16 | | Dead Wood | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 7 | 17.5 | | | HDD | 14 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 92 | 65 | Quercus agrifolia | X | 12 | 37.69911184 | 26 | 27 | 26 | | Dead Wood | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 6 | 15 | | | HDD | 12 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 93 | 579 | Quercus agrifolia | | 9 | 28.27433388 | 28 | 18 | 23 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4.5 | 11.25 | | | HDD | 9 | #N/A | HIGH | None | 40140 | 41866 | 11:50:53 | | REMOVE |
| 94 | 46 | Quercus lobata | X | 18 | 56.54866776 | 42 | 35 | 33 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 9 | 22.5 | | | HDD | 18 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 95 | 607 | Quercus agrifolia | | 3 | 9.42477961 | 18 | 4 | 5 | | | | EXEMPT | 3 | 3 | 3 | No | G | 5 | 4 | 1.5 | 3.75 | | | HDD | 3 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 96 | 47 | Quercus agrifolia | X | 14 | 43.98229715 | 23 | 18 | 12 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 7 | 17.5 | | | HDD | 14 | #N/A | HIGH | nsmission and Prin | 40136 | 41866 | 11:50:53 | topped | REMOVE |
| 97 | | Quercus agrifolia | | 7 | 21.99114858 | 23 | 12 | 10 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 3.5 | 8.75 | | | HDD | 7 | #N/A | HIGH | nsmission and Prin | 40136 | 41866 | 11:50:53 | topped | REMOVE |
| 98 | 580 | Quercus agrifolia | | 9 | 28.27433388 | 20 | 12 | 15 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 4.5 | 11.25 | | | HDD | 9 | #N/A | HIGH | nsmission and Prin | 40136 | 41866 | 11:50:53 | topped; cavity/decay | REMOVE |
| 99 | 608 | Quercus agrifolia | | 5 | 15.70796327 | 20 | 8 | 10 | | Co-Dominant Lead | X | | 3 | 3 | 3 | No | G | 5 | 4 | 2.5 | 6.25 | | | HDD | 5 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 100 | 606 | Quercus agrifolia | | 5 | 15.70796327 | 24 | 7 | 9 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 2.5 | 6.25 | | | HDD | 5 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 101 | 3 | Quercus lobata | X | 19 | 59.69026042 | 42 | 27 | 25 | | Dead Wood | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 9.5 | 23.75 | | | HDD | 19 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped; multi-stemmed | REMOVE |
| 102 | 4 | Quercus agrifolia | X | 13 | 40.8407045 | 28 | 27 | 18 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 6.5 | 16.25 | | | HDD | 13 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped; multi-stemmed | REMOVE |
| 103 | 49 | Quercus lobata | X | 26 | 81.68140899 | 34 | 22 | 38 | | | | X | 4 | 4 | 4 | No | M | 3 | 3.5 | 13 | 32.5 | | | HDD | 26 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped; multi-stemmed | REMOVE |
| 104 | 76 | Quercus agrifolia | X | 10 | 31.41592654 | 32 | 16 | 24 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 5 | 12.5 | | | HDD | 10 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | | REMOVE |
| 105 | | Quercus agrifolia | | 6 | 18.84955592 | 20 | 12 | 10 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 3 | 7.5 | | | HDD | 6 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | branch decay; borers | REMOVE |
| 106 | 75 | Quercus agrifolia | X | 23 | 72.25663103 | 44 | 35 | 33 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 11.5 | 28.75 | | | HDD | 23 | #N/A | HIGH | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 107 | 68 | Quercus lobata | X | 10 | 31.41592654 | 36 | 25 | 23 | | Dead Wood | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 5 | 12.5 | | | HDD | 10 | #N/A | MODERATE | nsmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 108 | | Quercus agrifolia | X | 13 | 40.8407045 | 48 | 28 | 26 | | Poor Tree Structure | X | | 3 | 3 | 3 | No | G | 5 | 4 | 6.5 | 16.25 | | | HDD | 13 | #N/A | HIGH | nsmission and Prin | 40141 | 41866 | 11:50:53 | | REMOVE |
| 109 | | Quercus lobata | X | 10 | 31.41592654 | 40 | 28 | 25 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 5 | 12.5 | | | HDD | 10 | #N/A | MODERATE | None | 40141 | 41866 | 11:50:53 | | REMOVE |
| 110 | | Quercus agrifolia | | 4 | 12.56637061 | 20 | 17 | 10 | | | X | | 5 | 3 | 4 | No | G | 5 | 4.5 | 2 | 5 | | | HDD | 4 | #

| Tree-ID | Existing Tree Tag Number | SPP | protected | DBH_IN | CIRC_IN | HEIGHT_FT | SPREAD N/S_FT | SPREAD E/W_FT | Species Rate To Const Impact | NOTE | PROTECTED | LARGE PROTECTED | HEALTH RATING | STRUCTURE RATING | COND OVRL RATING | ROOTB | Tolerance Rate To Const Impact | construction Numeronym | COND OVRL w Const Impact | CRZ_FT_R ADIUS | TPZ_FT_R ADIUS DBH x15 | COND OVRL w Const Impact | MOC | Min Offset_IN | Min Depth_IN | RETENTION YATING | HVWIRES | Inv_Date | INSPECT_ DT | Inspect_ TM | Notes | SAVE, REMOVE, OFF-SITE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 151 | 121 | Quercus lobata | X | 21 | 65.97344573 | 54 | 33 | 31 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | 0 | 27945 | 41878 | 20:14:44 | | REMOVE |
| 152 | 122 | Quercus agrifolia | X | 15 | 47.1238898 | 40 | 5 | 4 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | 0 | 40375 | 41878 | 22:28:23 | | REMOVE |
| 153 | 586 | Quercus agrifolia | | 5 | 15.70796327 | 15 | 5 | 4 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 2.5 | 6.25 | | HDD | 5 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:28:24 | | REMOVE |
| 154 | | Quercus agrifolia | X | 12 | 37.69911184 | 16 | 12 | 13 | | Future Root Problems | X | | 4 | 2 | 3 | No | G | 5 | 4 | 6 | 15 | | HDD | 12 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:56 | | REMOVE |
| 155 | 126 | Quercus agrifolia | X | 18 | 56.54866776 | 16 | 23 | 13 | | Leaning Tree | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:47 | | REMOVE |
| 156 | 124 | Quercus agrifolia | X | 14 | 43.98229715 | 40 | 20 | 26 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:47 | | REMOVE |
| 157 | 127 | Quercus agrifolia | X | 14 | 43.98229715 | 42 | 22 | 30 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:34 | | REMOVE |
| 158 | | Quercus agrifolia | | 6 | 18.84955592 | 12 | 4 | 3 | | Dead | X | | 1 | 1 | 1 | No | G | 5 | 3 | 3 | 7.5 | | HDD | 6 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:35:33 | | REMOVE |
| 159 | 128 | Quercus agrifolia | X | 24 | 75.39822369 | 47 | 28 | 22 | | Leaning Tree | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 12 | 30 | | HDD | 24 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:33 | | REMOVE |
| 160 | 129 | Quercus agrifolia | X | 17 | 53.40707511 | 33 | 20 | 15 | | Leaning Tree | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8.5 | 21.25 | | HDD | 17 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:23 | | REMOVE |
| 161 | 130 | Quercus agrifolia | X | 21 | 65.97344573 | 36 | 27 | 30 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | 0 | 40375 | 41878 | 22:35:04 | | REMOVE |
| 162 | 131 | Quercus agrifolia | | 8 | 25.13274123 | 25 | 7 | 12 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 4 | 10 | | HDD | 8 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:59 | | REMOVE |
| 163 | | Quercus agrifolia | | 9 | 28.27433388 | 25 | 18 | 10 | | | X | | 4 | 3 | 3 | No | G | 5 | 4 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:59 | | REMOVE |
| 164 | 132 | Quercus lobata | X | 22 | 69.11503838 | 35 | 27 | 20 | | Dead Limbs | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 11 | 27.5 | | HDD | 22 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:49 | | REMOVE |
| 165 | | Quercus lobata | | 7 | 21.99114858 | 23 | 6 | 5 | | Poor Tree Structure | X | | 4 | 2 | 2 | No | M | 3 | 2.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | LOW | 0 | 40375 | 41878 | 22:34:50 | | REMOVE |
| 166 | 589 | Quercus lobata | X | 16 | 50.26548246 | 31 | 21 | 34 | | Leaning Tree | X | | 4 | 3 | 3 | No | M | 3 | 3 | 8 | 20 | | HDD | 16 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:44 | | REMOVE |
| 167 | | Quercus agrifolia | X | 17 | 53.40707511 | 25 | 18 | 22 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 8.5 | 21.25 | | HDD | 17 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:40 | | REMOVE |
| 168 | | Quercus agrifolia | X | 16 | 50.26548246 | 25 | 16 | 18 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8 | 20 | | HDD | 16 | #N/A | HIGH | 0 | 40375 | 41878 | 22:28:24 | | SAVE |
| 169 | | Quercus agrifolia | | 9 | 28.27433388 | 24 | 16 | 14 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | 0 | 40375 | 41878 | 22:28:24 | | SAVE |
| 170 | | Quercus agrifolia | X | 11 | 34.55751919 | 26 | 15 | 12 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | 0 | 40375 | 41878 | 22:28:25 | | REMOVE |
| 171 | | Quercus lobata | X | 35 | 109.9557429 | 46 | 48 | 36 | | | | X | 4 | 4 | 4 | No | M | 3 | 3.5 | 17.5 | 43.75 | | HDD | 35 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:08 | | REMOVE |
| 172 | | Quercus agrifolia | X | 34 | 106.8141502 | 33 | 40 | 32 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 17 | 42.5 | | HDD | 34 | #N/A | HIGH | 1 | 40459 | 41878 | 22:34:09 | | REMOVE |
| 173 | 593 | Quercus agrifolia | | 9 | 28.27433388 | 27 | 32 | 32 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:03 | | REMOVE |
| 174 | | Quercus agrifolia | | 9 | 28.27433388 | 6 | 7 | 10 | | Crowded Growing Conditions | X | | 3 | 2 | 2.5 | No | G | 5 | 3.75 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:43 | | REMOVE |
| 175 | | Quercus agrifolia | X | 14 | 43.98229715 | 27 | 25 | 28 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:43 | | REMOVE |
| 176 | | Quercus agrifolia | | 7 | 21.99114858 | 17 | 20 | 18 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | OFF-SITE |
| 177 | | Quercus agrifolia | | 5 | 15.70796327 | 15 | 8 | 6 | X | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 2.5 | 6.25 | | HDD | 5 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 178 | | Quercus agrifolia | | 6 | 18.84955592 | 15 | 6 | 5 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 3 | 7.5 | | HDD | 6 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 179 | | Quercus agrifolia | X | 12 | 37.69911184 | 16 | 10 | 8 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 6 | 15 | | HDD | 12 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 180 | | Quercus agrifolia | | 6 | 18.84955592 | 13 | 10 | 7 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 3 | 7.5 | | HDD | 6 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 181 | | Olea europaea | X | 13 | 40.8407045 | 22 | 28 | 20 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 182 | | Pinus brutia var. eldarica | | 9 | 28.27433388 | 24 | 10 | 4 | | Severe Decline | X | | 2 | 2 | 2 | No | M-G | 4 | 3 | 4.5 | 11.25 | | HDD | 9 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 183 | | Pinus brutia var. eldarica | X | 11 | 34.55751919 | 22 | 7 | 6 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 5.5 | 13.75 | | HDD | 11 | #N/A | MODERATE | ysmission and Prin | 40140 | 41866 | 11:50:53 | topped | SAVE |
| 184 | | Pinus brutia var. eldarica | X | 14 | 43.98229715 | 28 | 13 | 10 | | Dead Wood | X | | 3 | 2 | 2 | No | M-G | 4 | 3 | 7 | 17.5 | | HDD | 14 | #N/A | MODERATE | None | 40140 | 41866 | 11:50:53 | | SAVE |
| 185 | | | | 6 | 18.84955592 | 22 | 5 | 6 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 3 | 7.5 | | HDD | 6 | #N/A | MODERATE | ysmission and Prin | 40140 | 41866 | 11:50:53 | topped | SAVE |
| 186 | 149 | Pinus brutia var. eldarica | | 7 | 21.99114858 | 25 | 8 | 6 | | Severe Decline | X | | 2 | 2 | 2 | No | M-G | 4 | 3 | 3.5 | 8.75 | | HDD | 7 | #N/A | MODERATE | ysmission and Prin | 40140 | 41866 | 11:50:53 | topped | SAVE |
| 187 | 150 | Pinus brutia var. eldarica | X | 11 | 34.55751919 | 25 | 12 | 5 | | Poor Tree Structure | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | ysmission and Prin | 40136 | 41866 | 11:50:53 | topped | SAVE |
| 188 | 151 | Pinus brutia var. eldarica | X | 11 | 34.55751919 | 26 | 8 | 6 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 5.5 | 13.75 | | HDD | 11 | #N/A | MODERATE | ysmission and Prin | 40136 | 41866 | 11:50:53 | topped | SAVE |
| 189 | 152 | Pinus brutia var. eldarica | X | 10 | 31.41592654 | 32 | 8 | 10 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 5 | 12.5 | | HDD | 10 | #N/A | HIGH | ysmission and Prin | 40136 | 41866 | 11:50:53 | topped; cavity/decay | SAVE |
| 190 | 153 | Pinus brutia var. eldarica | X | 11 | 34.55751919 | 25 | 13 | 10 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 5.5 | 13.75 | | HDD | 11 | #N/A | MODERATE | ysmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 191 | | Pinus brutia var. eldarica | | 4 | 12.56637061 | 6 | 4 | 4 | | Severe Decline | X | | 2 | 2 | 2 | No | M-G | 4 | 3 | 2 | 5 | | HDD | 4 | #N/A | MODERATE | ysmission and Prin | 40140 | 41866 | 11:50:53 | topped | REMOVE |
| 192 | 154 | Pinus brutia var. eldarica | X | 18 | 56.54866776 | 35 | 16 | 18 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 4 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | ysmission and Prin | 40140 | 41866 | 11:50:53 | topped; multi-stemmed | SAVE |
| 193 | 155 | Pinus brutia var. eldarica | | 5 | 15.70796327 | 23 | 6 | 10 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 2.5 | 6.25 | | HDD | 5 | #N/A | HIGH | ysmission and Prin | 40140 | 41866 | 11:50:53 | topped; multi-stemmed | SAVE |
| 194 | 594 | Calocedrus decurrens | | 8 | 25.13274123 | 23 | 8 | 10 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 4 | 10 | | HDD | 8 | #N/A | HIGH | ysmission and Prin | 40140 | 41866 | 11:50:53 | topped; multi-stemmed | SAVE |
| 195 | 156 | Pinus brutia var. eldarica | X | 13 | 40.8407045 | 27 | 15 | 18 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | ysmission and Prin | 40140 | 41866 | 11:50:53 | | SAVE |
| 196 | 157 | Calocedrus decurrens | | 8 | 25.13274123 | 24 | 8 | 10 | | | X | | 5 | 5 | 5 | No | M | 3 | 4 | 4 | 10 | | HDD | 8 | #N/A | HIGH | ysmission and Prin | 40140 | 41866 | 11:50:53 | branch decay; borers | SAVE |
| 197 | | Calocedrus decurrens | | 6 | 18.84955592 | 15 | 8 | 6 | | | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 3 | 7.5 | | HDD | 6 | #N/A | LOW | ysmission and Prin | 40140 | 41866 | 11:50:53 | topped | SAVE |
| 198 | | Not Used | | 0 | 0 | | | | | | | | 0 | 0 | 0 | No | M | 0 | 0 | 0 | 0 | #N/A | HDD | #N/A | #N/A | #N/A | | | | | | |
| 199 | 158 | Pinus brutia var. eldarica | X | 11 | 34.55751919 | 30 | 13 | 17 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | ysmission and Prin | 40141 | 41866 | 11:50:53 | | SAVE |
| 200 | | Pinus brutia var. eldarica | X | 12 | 37.69911184 | 31 | 8 | 10 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 6 | 15 | | HDD | 12 | #N/A | HIGH | None | 40141 | 41866 | 11:50:53 | | SAVE |
| 201 | | Not Used | | 0 | 0 | | | | | | | | 0 | 0 | 0 | No | M | 0 | 0 | 0 | 0 | #N/A | | | | | ysmission and Prin | 40141 | 41866 | 11:50:53 | | |
| 202 | 161 | Quercus lobata | X | 60 | 188.4955592 | 43 | 46 | 42 | | | | X | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 30 | 75 | | HDD | 60 | #N/A | MODERATE | ysmission and Prin | 40141 | 41866 | 11:50:53 | trunk decay | SAVE |
| 203 | 160 | Quercus lobata | X | 17 | 53.40707511 | 26 | 34 | 35 | | | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | ysmission and Prin | 40141 | 41794 | 16:38:39 | Mex. fan; volunteers nearby | REMOVE |
| 204 | 163 | Quercus lobata | X | 10 | 31.41592654 | 19 | 10 | 5 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | ysmission and Prin | 40141 | 41794 | 16:38:39 | | REMOVE |
| 205 | 164 | Quercus lobata | | 7 | 21.99114858 | 23 | 12 | 7 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | LOW | ysmission and Prin | 40141 | 41794 | 16:38:39 | | REMOVE |
| 206 | 383 | Quercus lobata | X | 21 | 65.97344573 | 30 | 32 | 37 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 10.5 | 26.25 | | HDD | 21 | #N/A | MODERATE | ysmission and Prin | 40136 | 41866 | 11:50:53 | | SAVE |
| 207 | 165 | Quercus agrifolia | | 9 | 28.27433388 | 16 | 12 | 13 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | Primary | 40136 | 41866 | 11:50:53 | | SAVE |
| 208 | | Quercus lobata | X | 11 | 34.55751919 | 24 | 15 | 18 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 5.5 | 13.75 | | HDD | 11 | #N/A | MODERATE | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 209 | 167 | Quercus agrifolia | X | 28 | 87.9645943 | 41 | 36 | 43 | | | | X | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 14 | 35 | | HDD | 28 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 210 | | Quercus agrifolia | X | 18 | 56.54866776 | 34 | 20 | 15 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 9 | 22.5 | | HDD | 18 | #N/A | LOW | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 211 | | Quercus agrifolia | X | 32 | 100.5309649 | 47 | 28 | 30 | | | | X | 3 | 3 | 3 | Yes | M | 3 | 3 | 16 | 40 | | HDD | 32 | #N/A | MODERATE | None | 40136 | 41794 | 16:38:39 | | SAVE |
| 212 | | Olea europaea | X | 10 | 31.41592654 | 27 | 26 | 20 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | Primary | 40136 | 41866 | 11:50:53 | | SAVE |
| 213 | 171 | Olea europaea | X | 12 | 37.69911184 | 34 | 21 | 18 | | Previous Limb Failure | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 6 | 15 | | HDD | 12 | #N/A | MODERATE | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 214 | 172 | Quercus lobata | X | 11 | 34.55751919 | 28 | 8 | 10 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | LOW | None | 40136 | 41866 | 11:50:53 | unknown | SAVE |
| 215 | 595 | Olea europaea | | 9 | 28.27433388 | 32 | 20 | 20 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 4.5 | 11.25 | | HDD | 9 | #N/A | MODERATE | Primary | 40136 | 41866 | 11:50:53 | | SAVE |
| 216 | 596 | Quercus agrifolia | X | 20 | 62.83185307 | 22 | 24 | 18 | | | X | | 3 | 2 | 2.5 | No | G | 5 | 3.75 | 10 | 25 | | HDD | 20 | #N/A | HIGH | Primary | 40136 | 41866 | 11:50:53 | | SAVE |
| 217 | | Quercus lobata | X | 35 | 109.9557429 | 38 | 36 | 32 | | | | X | 4 | 4 | 4 | No | M | 3 | 3.5 | 17.5 | 43.75 | | HDD | 35 | #N/A | HIGH | None | 40136 | 41866 | 11:50:53 | topped; root decay | SAVE |
| 218 | | Olea europaea | | 5 | 15.70796327 | 16 | 12 | 22 | | | X | | 4 | 3 | 3 | No | M | 3 | 3 | 2.5 | 6.25 | | HDD | 5 | #N/A | MODERATE | None | 40136 | 41866 | 11:50:53 | topped; root decay; roots cut | SAVE |
| 219 | | Quercus lobata | | 9 | 28.27433388 | 20 | 16 | 10 | | Severe Decline | X | | 4 | 2 | 2 | No | M | 3 | 2.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | LOW | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 220 | 175 | Quercus agrifolia | | 9 | 28.27433388 | 10 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 4.5 | 11.25 | | HDD | 9 | #N/A | LOW | None | 40136 | 41866 | 11:50:53 | basal decay | REMOVE |
| 221 | | Quercus lobata | X | 13 | 40.8407045 | 23 | 13 | 8 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 6.5 | 16.25 | | HDD | 13 | #N/A | LOW | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 222 | 398 | Quercus lobata | X | 19 | 59.69026042 | 32 | 25 | 27 | | | X | | 4 | 3 | 3 | No | M | 3 | 3 | 9.5 | 23.75 | | HDD | 19 | #N/A | MODERATE | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 223 | | Quercus lobata | X | 23 | 72.25663161 | 32 | 26 | 35 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 11.5 | 28.75 | | HDD | 23 | #N/A | MODERATE | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 224 | 400 | Quercus lobata | X | 10 | 31.41592654 | 18 | 8 | 12 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 5 | 12.5 | | HDD | 10 | #N/A | LOW | None | 40136 | 41794 | 16:38:39 | crown dieback | SAVE |
| 225 | | Quercus lobata | X | 11 | 34.55751919 | 21 | 10 | 20 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | LOW | None | 40136 | 41866 | 11:50:53 | | SAVE |
| 226 | 402 | Quercus lobata | X | 13 | 40.8407045 | 24 | 16 | 13 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 6.5 | 16.25 | | HDD | 13 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:53 | | SAVE |
| 227 | 392 | Quercus lobata | X | 28 | 87.9645943 | 37 | 33 | 36 | | | | X | 4 | 4 | 4 | Yes | M | 3 | 3.5 | 14 | 35 | | HDD | 28 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:52 | | SAVE |
| 228 | 391 | Quercus lobata | X | 17.5 | 54.97787144 | 20 | 10 | 13 | | Poor Tree Structure | X | | 3 | 3 | 3 | No | M | 3 | 3 | 8.75 | 21.875 | | HDD | 17.5 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:48 | | SAVE |
| 229 | 390 | Quercus lobata | X | 24 | 75.39822369 | 33 | 26 | 18 | | Dead Wood | | X | 3 | 3 | 3 | No | M | 3 | 3 | 12 | 30 | | HDD | 24 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:48 | | SAVE |
| 230 | 393 | Quercus lobata | X | 14.5 | 45.55309348 | 20 | 18 | 10 | | Poor Tree Structure | X | | 3 | 3 | 3 | No | M | 3 | 3 | 7.25 | 18.125 | | HDD | 14.5 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:42 | | SAVE |
| 231 | | Quercus lobata | X | 13.5 | 42.41150082 | 21 | 16 | 7 | | Severe Decline | X | | 3 | 3 | 3 | No | M | 3 | 3 | 6.75 | 16.875 | | HDD | 13.5 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:42 | | SAVE |
| 232 | | Quercus lobata | X | 25.5 | 80.11061267 | 35 | 40 | 12 | | | | X | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 12.75 | 31.875 | | HDD | 25.5 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:39 | | SAVE |
| 233 | 395 | Quercus lobata | X | 17 | 53.40707511 | 28 | 18 | 13 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:39 | | SAVE |
| 234 | | Quercus agrifolia | X | 17.5 | 54.97787144 | 28 | 22 | 26 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8.75 | 21.875 | | HDD | 17.5 | #N/A | HIGH | 0 | 40375 | 41878 | 22:26:11 | Parking Lot | SAVE |
| 235 | 387 | Quercus lobata | X | 18.5 | 58.11946409 | 35 | 26 | 10 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 9.25 | 23.125 | | HDD | 18.5 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:25:39 | | SAVE |
| 236 | 386 | Quercus lobata | X | 23.5 | 73.82742736 | 34 | 28 | 25 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 11.75 | 29.375 | | HDD | 23.5 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:25:39 | | SAVE |
| 237 | | Quercus agrifolia | X | 34 | 106.8141502 | 30 | 40 | 47 | | Crowded Growing Conditions | | X | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 17 | 42.5 | | HDD | 34 | #N/A | HIGH | 0 | 40375 | 41878 | 22:36:25 | | SAVE |
| 238 | 385 | Quercus lobata | X | 35 | 109.9557429 | 40 | 33 | 30 | | Leaning Tree | | X | 4 | 3 | 3 | No | M | 3 | 3 | 17.5 | 43.75 | | HDD | 35 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:36:22 | | SAVE |
| 239 | 177 | Quercus lobata | X | 25 | 78.53981634 | 35 | 21 | 32 | | | | X | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 12.5 | 31.25 | | HDD | 25 | #N/A | MODERATE | 0 | 27945 | 41878 | 20:14:45 | | SAVE |
| 240 | | Quercus lobata | X | 18 | 56.54866776 | 35 | 21 | 24 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9 | 22.5 | | HDD | 18 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:28:30 | | SAVE |
| 241 | 180 | Quercus lobata | X | 34 | 106.8141502 | 35 | 24 | 25 | | | | X | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 17 | 42.5 | | HDD | 34 | #N/A | MODERATE | 0 | 27945 | 41878 | 20:14:45 | | SAVE |
| 242 | | Quercus lobata | X | 15 | 47.1238898 | 30 | 18 | 23 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | 0 | 27945 | 41878 | 20:14:44 | | SAVE |
| 243 | | Quercus lobata | X | 14 | 43.98229715 | 25 | 15 | 12 | | | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 7 | 17.5 | | HDD | 14 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:28:23 | | SAVE |
| 244 | | Quercus lobata | X | 20.5 | 64.4026494 | 28 | 16 | 22 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 10.25 | 25.625 | | HDD | 20.5 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:28:24 | | SAVE |
| 245 | 184 | Quercus lobata | X | 11 | 34.55751919 | 15 | 6 | 12 | X | | X | | 4 | 2 | 3 | No | M | 3 | 3 | 5.5 | 13.75 | | HDD | 11 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:35:56 | | SAVE |
| 246 | | Quercus agrifolia | X | 19 | 59.69026042 | 31 | 16 | 28 | X | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9.5 | 23.75 | | HDD | 19 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:35:47 | | SAVE |
| 247 | 186 | Quercus lobata | X | 22 | 69.11503838 | 32 | 20 | 27 | X | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 11 | 27.5 | | HDD | 22 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:35:47 | | SAVE |
| 248 | 187 | Olea europaea | X | 17 | 53.40707511 | 28 | 20 | 32 | X | Dead Limbs | X | | 3 | 3 | 3 | No | M | 3 | 3 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:35:34 | | SAVE |
| 249 | | Quercus lobata | X | 30 | 94.24777961 | 30 | 20 | 30 | X | Severe Decline | | X | 2 | 2 | 2 | No | M | 3 | 2.5 | 15 | 37.5 | | HDD | 30 | #N/A | LOW | 0 | 40375 | 41878 | 22:35:33 | | SAVE |
| 250 | 189 | Olea europaea | | 7 | 21.99114858 | 27 | 20 | 18 | X | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 3.5 | 8.75 | | HDD | 7 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:35:33 | | SAVE |
| 251 | | Olea europaea | X | 10 | 31.41592654 | 25 | 10 | 30 | | Future Root Problems | X | | 3 | 3 | 3 | No | M | 3 | 3 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:35:23 | | SAVE |
| 252 | 192 | Olea europaea | | 8 | 25.13274123 | 16 | 18 | 15 | | Dead Wood | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 4 | 10 | | HDD | 8 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:35:04 | | SAVE |
| 253 | 192 | Olea europaea | X | 18 | 56.54866776 | 24 | 30 | 40 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:59 | | SAVE |
| 254 | 191 | Olea europaea | X | 14 | 43.98229715 | 24 | 30 | 34 | X | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | 0 | 40375 | 41878 | 22:34:59 | | SAVE |
| 255 | 190 | Quercus agrifolia | X | 17 | 53.40707511 | 34 | 18 | 22 | X | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:49 | | SAVE |
| 256 | 196 | Quercus agrifolia | X | 19 | 59.69026042 | 27 | 8 | 18 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 9.5 | 23.75 | | HDD | 19 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:50 | | SAVE |
| 257 | | Quercus lobata | X | 12 | 37.69911184 | 26 | 15 | 12 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 6 | 15 | | HDD | 12 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:44 | | SAVE |
| 258 | 194 | Quercus agrifolia | X | 14 | 43.98229715 | 33 | 11 | 20 | X | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 7 | 17.5 | | HDD | 14 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:40 | | SAVE |
| 259 | | Quercus lobata | X | 12 | 37.69911184 | 28 | 15 | 13 | X | Poor Tree Structure | X | | 3 | 3 | 3 | No | M | 3 | 3 | 6 | 15 | | HDD | 12 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:28:24 | | SAVE |
| 260 | | Quercus lobata | X | 25 | 78.53981634 | 32 | 27 | 25 | X | Poor Tree Structure | | X | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 12.5 | 31.25 | | HDD | 25 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:28:24 | | SAVE |
| 261 | | Quercus lobata | X | 17 | 53.40707511 | 25 | 18 | 26 | X | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 8.5 | 21.25 | | HDD | 17 | #N/A | LOW | 0 | 40375 | 41878 | 22:28:25 | | SAVE |
| 262 | 404 | Quercus lobata | X | 23 | 72.25663203 | 33 | 31 | 36 | X | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 11.5 | 28.75 | | HDD | 23 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:34:08 | | SAVE |
| 263 | 403 | Quercus lobata | X | 34 | 106.8141502 | 36 | 30 | 16 | | Severe Decline | | X | 2 | 2 | 2 | No | M | 3 | 2.5 | 17 | 42.5 | | HDD | 34 | #N/A | LOW | 1 | 40459 | 41878 | 22:34:09 | | SAVE |
| 264 | 198 | Quercus lobata | X | 15 | 47.1238898 | 33 | 12 | 20 | | Dead Wood | X | | 4 | 3 | 3.5 | No |

| Tree-ID | Existing Tree Tag Number | SPP | protected | DBH_IN | CIRC_IN | HEIGHT_FT | SPREAD N/S_FT | SPREAD E/W_FT | Species Rate To Const Impact | NOTE | PROTECTED | LARGE PROTECTED | HEALTH RATING | STRUCTURE RATING | COND OVRL RATING | ROOTB | Tolerance Rate To Const Impact | construction Numeronym | COND OVRL w Const Impact | CRZ_FT_R ADIUS | TPZ_FT_R ADIUS DBH+15 | COND OVRL w Const Impact | MOC | Min Offset_IN | Min Depth_IN | RETENTION YATING | HVWIRES | Inv_Date | INSPECT_ DT | Inspect_ TM | Notes | SAVE, REMOVE, OFF-SITE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 301 | | Calocedrus decurrens | X | 10 | 31.41592654 | 23 | 12 | 10 | | | X | | 5 | 5 | 5 | No | M | 3 | 4 | 5 | 12.5 | | HDD | 10 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 302 | | Calocedrus decurrens | | 7 | 21.99114858 | 17 | 8 | 8 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 303 | 456 | Calocedrus decurrens | | 7 | 21.99114858 | 17 | 6 | 5 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 3.5 | 8.75 | | HDD | 7 | #N/A | LOW | 0 | 40375 | 41878 | 22:33:34 | | REMOVE |
| 304 | 457 | Calocedrus decurrens | X | 15 | 47.1238898 | 21 | 10 | 12 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 305 | 458 | Calocedrus decurrens | | 7 | 21.99114858 | 15 | 8 | 10 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 3.5 | 8.75 | | HDD | 7 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 306 | | Calocedrus decurrens | | 7 | 21.99114858 | 15 | 10 | 5 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 3.5 | 8.75 | | HDD | 7 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 307 | | Calocedrus decurrens | | 7 | 21.99114858 | 10 | 5 | 4 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | LOW | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 308 | 454 | Pinus brutia var. eldarica | X | 11 | 34.55751939 | 30 | 10 | 18 | | Dead Wood | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 309 | | Pinus brutia var. eldarica | X | 12 | 37.69911184 | 30 | 12 | 10 | | Dead Wood | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 6 | 15 | | HDD | 12 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 310 | 462 | Calocedrus decurrens | | 8 | 25.13274123 | 18 | 8 | 8 | | Severe Decline | X | | 3 | 3 | 3 | No | M | 3 | 3 | 4 | 10 | | HDD | 8 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 311 | 464 | Calocedrus decurrens | | 8 | 25.13274123 | 15 | 10 | 9 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 4 | 10 | | HDD | 8 | #N/A | MODERATE | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 312 | 463 | Calocedrus decurrens | | 5 | 15.70796327 | 18 | 6 | 8 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 2.5 | 6.25 | | HDD | 5 | #N/A | HIGH | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 313 | | Calocedrus decurrens | | 6 | 18.84955592 | 12 | 8 | 6 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 3 | 7.5 | | HDD | 6 | #N/A | LOW | 0 | 40375 | 41878 | 22:33:34 | | SAVE |
| 314 | | Calocedrus decurrens | | 5 | 15.70796327 | 8 | 7 | 7 | | Poor Tree Structure | X | | 3 | 3 | 3 | No | M | 3 | 3 | 2.5 | 6.25 | | HDD | 5 | #N/A | MODERATE | | | | | | SAVE |
| 315 | 505 | Calocedrus decurrens | | 6 | 18.84955592 | 10 | 6 | 4 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 3 | 7.5 | | HDD | 6 | #N/A | LOW | | | | | | SAVE |
| 316 | 503 | Pinus brutia var. eldarica | X | 10 | 31.41592654 | 28 | 6 | 8 | | Severe Decline | X | | 2 | 2 | 2 | No | M-G | 4 | 3 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | | | | | | SAVE |
| 317 | 504 | Pinus brutia var. eldarica | X | 11 | 34.55751939 | 31 | 10 | 8 | | Dead Wood | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 5.5 | 13.75 | | HDD | 11 | #N/A | MODERATE | | | | | | SAVE |
| 318 | | Pinus brutia var. eldarica | X | 10 | 31.41592654 | 29 | 7 | 5 | | Poor Tree Structure | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | | | | | | SAVE |
| 319 | 509 | Calocedrus decurrens | | 5 | 15.70796327 | 15 | 4 | 6 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 2.5 | 6.25 | | HDD | 5 | #N/A | LOW | | | | | | SAVE |
| 320 | 508 | Calocedrus decurrens | | 6 | 18.84955592 | 18 | 6 | 6 | | | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 3 | 7.5 | | HDD | 6 | #N/A | MODERATE | | | | | | SAVE |
| 321 | | Calocedrus decurrens | | 5 | 15.70796327 | 8 | 4 | 5 | | Severe Decline | X | | 3 | 3 | 3 | No | M | 3 | 3 | 2.5 | 6.25 | | HDD | 5 | #N/A | MODERATE | | | | | | SAVE |
| 322 | | Calocedrus decurrens | | 8 | 25.13274123 | 10 | 6 | 5 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 4 | 10 | | HDD | 8 | #N/A | MODERATE | | | | | | SAVE |
| 323 | 515 | Calocedrus decurrens | | 7 | 21.99114858 | 12 | 5 | 5 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | LOW | | | | | | SAVE |
| 324 | 517 | Calocedrus decurrens | | 8 | 25.13274123 | 10 | 8 | 6 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 4 | 10 | | HDD | 8 | #N/A | MODERATE | | | | | | SAVE |
| 325 | 518 | Calocedrus decurrens | | 7 | 21.99114858 | 8 | 6 | 7 | | Poor Tree Structure | X | | 3 | 3 | 3 | No | M | 3 | 3 | 3.5 | 8.75 | | HDD | 7 | #N/A | MODERATE | | | | | | SAVE |
| 326 | 514 | Calocedrus decurrens | | 9 | 28.27433388 | 16 | 8 | 9 | | Poor Tree Structure | X | | 3 | 3 | 3 | No | M | 3 | 3 | 4.5 | 11.25 | | HDD | 9 | #N/A | MODERATE | | | | | | SAVE |
| 327 | 513 | Pinus brutia var. eldarica | X | 11 | 34.55751939 | 31 | 8 | 10 | | Dead Wood | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | | | | | | SAVE |
| 328 | | Pinus brutia var. eldarica | X | 11 | 34.55751939 | 28 | 15 | 12 | | Dead Wood | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | | | | | | SAVE |
| 329 | | Calocedrus decurrens | | 5 | 15.70796327 | 10 | 8 | 6 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 2.5 | 6.25 | | HDD | 5 | #N/A | MODERATE | | | | | | SAVE |
| 330 | | Calocedrus decurrens | | 7 | 21.99114858 | 10 | 8 | 5 | | | X | | 4 | 3 | 3 | No | M | 3 | 3 | 3.5 | 8.75 | | HDD | 7 | #N/A | MODERATE | | | | | | SAVE |
| 331 | | Calocedrus decurrens | | 6 | 18.84955592 | 18 | 8 | 6 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 3 | 7.5 | | HDD | 6 | #N/A | HIGH | | | | | | SAVE |
| 332 | | Pinus brutia var. eldarica | X | 13 | 40.8407045 | 28 | 18 | 20 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | | | | | | SAVE |
| 333 | | Calocedrus decurrens | | 7 | 21.99114858 | 12 | 8 | 6 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | | | | | | SAVE |
| 334 | 526 | Calocedrus decurrens | X | 13 | 40.8407045 | 26 | 12 | 8 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 6.5 | 16.25 | | HDD | 13 | #N/A | MODERATE | | | | | | SAVE |
| 335 | 527 | Calocedrus decurrens | | 5 | 15.70796327 | 8 | 7 | 3 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 2.5 | 6.25 | | HDD | 5 | #N/A | MODERATE | | | | | | SAVE |
| 336 | 528 | Calocedrus decurrens | | 6 | 18.84955592 | 8 | 4 | 4 | | Root Impact | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 3 | 7.5 | | HDD | 6 | #N/A | LOW | | | | | | SAVE |
| 337 | 529 | Pinus brutia var. eldarica | X | 12 | 37.69911184 | 28 | 13 | 14 | | | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | SAVE |
| 338 | | Pinus brutia var. eldarica | X | 15 | 47.1238898 | 30 | 20 | 18 | | Dead Wood | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | SAVE |
| 339 | | Calocedrus decurrens | | 3 | 9.424777961 | 10 | 4 | 3 | | | EXEMPT | | 3 | 3 | 3 | No | M | 3 | 3 | 1.5 | 3.75 | | HDD | 3 | #N/A | MODERATE | | | | | | SAVE |
| 340 | | Calocedrus decurrens | | 4 | 12.56637061 | 15 | 5 | 3 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 2 | 5 | | HDD | 4 | #N/A | MODERATE | | | | | | SAVE |
| 341 | | Pinus brutia var. eldarica | | 8 | 25.13274123 | 25 | 8 | 7 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 4 | 10 | | HDD | 8 | #N/A | MODERATE | | | | | | SAVE |
| 342 | 535 | Pinus brutia var. eldarica | X | 14 | 43.98229715 | 27 | 12 | 10 | | Poor Tree Structure | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | | | | | | SAVE |
| 343 | | Pinus brutia var. eldarica | X | 15 | 47.1238898 | 28 | 15 | 10 | | | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | SAVE |
| 344 | 533 | Calocedrus decurrens | | 6 | 18.84955592 | 15 | 5 | 4 | | Severe Decline | X | | 3 | 2 | 2 | No | M | 3 | 2.5 | 3 | 7.5 | | HDD | 6 | #N/A | LOW | | | | | | SAVE |
| 345 | | Calocedrus decurrens | | 6 | 18.84955592 | 10 | 5 | 5 | | Leaning Tree | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 3 | 7.5 | | HDD | 6 | #N/A | MODERATE | | | | | | SAVE |
| 346 | | Quercus lobata | X | 21 | 65.97344573 | 30 | 27 | 22 | | Dead Wood | X | | 4 | 3 | 3 | No | M | 3 | 3 | 10.5 | 26.25 | | HDD | 21 | #N/A | MODERATE | | | | | | SAVE |
| 347 | | Quercus lobata | X | 21 | 65.97344573 | 40 | 24 | 27 | | Dead Wood | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 10.5 | 26.25 | | HDD | 21 | #N/A | MODERATE | | | | | | SAVE |
| 348 | | Quercus douglasii | X | 24 | 75.39822369 | 43 | 40 | 30 | | | | X | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 12 | 30 | | HDD | 24 | #N/A | HIGH | | | | | | SAVE |
| 349 | | Quercus douglasii | X | 23 | 72.25663103 | 36 | 35 | 26 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 11.5 | 28.75 | | HDD | 23 | #N/A | HIGH | | | | | | SAVE |
| 350 | 440 | Quercus lobata | X | 11 | 34.55751939 | 25 | 16 | 18 | | Dead Wood | X | | 4 | 3 | 3 | No | M | 3 | 3 | 5.5 | 13.75 | | HDD | 11 | #N/A | MODERATE | | | | | | SAVE |
| 351 | 214 | Olea europaea | X | 14 | 43.98229715 | 30 | 40 | 45 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 7 | 17.5 | | HDD | 14 | #N/A | MODERATE | | | | | | SAVE |
| 352 | | Quercus douglasii | | 5 | 15.70796327 | 25 | 12 | 8 | | Severe Decline | X | | 2 | 2 | 2.5 | No | M-G | 4 | 3.25 | 2.5 | 6.25 | | HDD | 5 | #N/A | MODERATE | | | | | | SAVE |
| 353 | 225 | Quercus lobata | X | 14 | 43.98229715 | 20 | 6 | 5 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 7 | 17.5 | | HDD | 14 | #N/A | LOW | | | | | | REMOVE |
| 354 | | Quercus lobata | X | 10 | 31.41592654 | 23 | 8 | 18 | | | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | | | | | | SAVE |
| 355 | 431 | Quercus lobata | X | 20 | 62.83185307 | 28 | 33 | 30 | | | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 10 | 25 | | HDD | 20 | #N/A | MODERATE | | | | | | SAVE |
| 356 | | Snag | | 9 | 28.27433388 | 22 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | 0 | 0 | 0 | 4.5 | 0 | | HDD | 9 | #N/A | | | | | | | REMOVE |
| 357 | 443 | Quercus douglasii | X | 24 | 75.39822369 | 43 | 24 | 35 | | | | X | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 12 | 30 | | HDD | 24 | #N/A | HIGH | | | | | | SAVE |
| 358 | | Quercus lobata | | 8 | 25.13274123 | 15 | 1 | 11 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 4 | 10 | | HDD | 8 | #N/A | LOW | | | | | | REMOVE |
| 359 | 446 | Quercus lobata | X | 12 | 37.69911184 | 25 | 10 | 6 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 6 | 15 | | HDD | 12 | #N/A | LOW | | | | | | SAVE |
| 360 | 447 | Quercus lobata | X | 25 | 78.53981634 | 38 | 25 | 24 | | Dead Limbs | | X | 3 | 3 | 3 | No | M | 3 | 3 | 12.5 | 31.25 | | HDD | 25 | #N/A | MODERATE | | | | | | SAVE |
| 361 | | Quercus lobata | X | 18 | 56.54866776 | 23 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 9 | 22.5 | | HDD | 18 | #N/A | LOW | | | | | | REMOVE |
| 362 | 437 | Quercus lobata | X | 19 | 59.69026042 | 30 | 16 | 15 | | Poor Tree Architecture | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 9.5 | 23.75 | | HDD | 19 | #N/A | MODERATE | | | | | | SAVE |
| 363 | | Quercus agrifolia | X | 21 | 65.97344573 | 32 | 35 | 36 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | | | | | | SAVE |
| 364 | | Quercus lobata | X | 13 | 40.8407045 | 31 | 15 | 13 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 6.5 | 16.25 | | HDD | 13 | #N/A | MODERATE | | | | | | SAVE |
| 365 | | Quercus lobata | X | 13 | 40.8407045 | 35 | 22 | 10 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 6.5 | 16.25 | | HDD | 13 | #N/A | MODERATE | | | | | | OFF-SITE |
| 366 | 210 | Quercus lobata | | 9 | 28.27433388 | 15 | 12 | 27 | | Excessive Limb Weight | X | | 4 | 2 | 3 | No | M | 3 | 3 | 4.5 | 11.25 | | HDD | 9 | #N/A | MODERATE | | | | | | SAVE |
| 367 | 211 | Quercus lobata | X | 16 | 50.26548246 | 46 | 16 | 15 | | Dead Limbs | X | | 4 | 2 | 3 | No | M | 3 | 3 | 8 | 20 | | HDD | 16 | #N/A | MODERATE | | | | | | SAVE |
| 368 | 213 | Quercus lobata | X | 17 | 53.40707511 | 32 | 26 | 22 | | Dead Wood | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | | | | | | SAVE |
| 369 | 212 | Quercus agrifolia | X | 19 | 59.69026042 | 32 | 23 | 28 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 9.5 | 23.75 | | HDD | 19 | #N/A | HIGH | | | | | | SAVE |
| 370 | 219 | Snag | | 7 | 21.99114858 | 5 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | 0 | 0 | 0 | 3.5 | 0 | | HDD | 7 | #N/A | | | | | | | REMOVE |
| 371 | | Quercus lobata | X | 15 | 47.1238898 | 50 | 15 | 12 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | SAVE |
| 372 | 221 | Quercus lobata | | 8 | 25.13274123 | 43 | 12 | 15 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 4 | 10 | | HDD | 8 | #N/A | MODERATE | | | | | | SAVE |
| 373 | | Snag | | 8 | 25.13274123 | 22 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | 0 | 0 | 0 | 4 | 0 | | HDD | 8 | #N/A | | | | | | | REMOVE |
| 374 | 220 | Olea europaea | X | 18 | 56.54866776 | 38 | 23 | 20 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | | | | | | SAVE |
| 375 | 223 | Quercus lobata | X | 18 | 56.54866776 | 26 | 28 | 23 | | Dead Wood | X | | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 9 | 22.5 | | HDD | 18 | #N/A | MODERATE | | | | | | SAVE |
| 376 | | Quercus agrifolia | X | 20 | 62.83185307 | 22 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | G | 5 | 3 | 10 | 25 | | HDD | 20 | #N/A | MODERATE | | | | | | REMOVE |
| 377 | | Quercus agrifolia | X | 30 | 94.24777961 | 35 | 45 | 35 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 15 | 37.5 | | HDD | 30 | #N/A | HIGH | | | | | | SAVE |
| 378 | | Quercus lobata | | 9 | 28.27433388 | 15 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 4.5 | 11.25 | | HDD | 9 | #N/A | LOW | | | | | | REMOVE |
| 379 | | Quercus agrifolia | X | 10 | 31.41592654 | 14 | 2 | 10 | | Dead | X | | 1 | 1 | 1 | No | G | 5 | 3 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | | | | | | REMOVE |
| 380 | | Pinus halepensis | X | 13 | 40.8407045 | 34 | 13 | 18 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | | | | | | SAVE |
| 381 | | Quercus lobata | | 9 | 28.27433388 | 28 | 23 | 15 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 4.5 | 11.25 | | HDD | 9 | #N/A | MODERATE | | | | | | SAVE |
| 382 | | Quercus douglasii | X | 23 | 72.25663103 | 36 | 43 | 50 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 11.5 | 28.75 | | HDD | 23 | #N/A | HIGH | | | | | | SAVE |
| 383 | | Pinus halepensis | | 5 | 15.70796327 | 21 | 12 | 5 | | Co-Dominant Lead | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 2.5 | 6.25 | | HDD | 5 | #N/A | HIGH | | | | | | SAVE |
| 384 | | Pinus halepensis | X | 11 | 34.55751939 | 30 | 20 | 10 | | | X | | 4 | 2 | 3 | No | M-G | 4 | 3.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | | | | | | SAVE |
| 385 | | Quercus agrifolia | X | 22 | 69.11503838 | 26 | 10 | 36 | | Severe Decline | X | | 2 | 2 | 2 | No | G | 5 | 3.5 | 11 | 27.5 | | HDD | 22 | #N/A | HIGH | | | | | | SAVE |
| 386 | | Quercus lobata | X | 15 | 47.1238898 | 20 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 7.5 | 18.75 | | HDD | 15 | #N/A | LOW | | | | | | REMOVE |
| 387 | | Quercus douglasii | X | 22 | 69.11503838 | 30 | 30 | 20 | | Sites of Decay | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 11 | 27.5 | | HDD | 22 | #N/A | MODERATE | | | | | | SAVE |
| 388 | | Quercus douglasii | X | 11 | 34.55751919 | 20 | 6 | 17 | | | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | | | | | | SAVE |
| 389 | | Quercus douglasii | | 8 | 25.13274123 | 22 | 8 | 14 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 4 | 10 | | HDD | 8 | #N/A | HIGH | | | | | | SAVE |
| 390 | | Quercus douglasii | X | 20 | 62.83185307 | 33 | 20 | 30 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 10 | 25 | | HDD | 20 | #N/A | HIGH | | | | | | SAVE |
| 391 | 439 | Quercus lobata | X | 13 | 40.8407045 | 28 | 20 | 15 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 6.5 | 16.25 | | HDD | 13 | #N/A | MODERATE | | | | | | SAVE |
| 392 | 230 | Quercus lobata | X | 17 | 53.40707511 | 34 | 21 | 20 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | | | | | | SAVE |
| 393 | | Quercus lobata | X | 14 | 43.98229715 | 30 | 10 | 20 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 7 | 17.5 | | HDD | 14 | #N/A | MODERATE | | | | | | SAVE |
| 394 | 234 | Quercus douglasii | X | 12 | 37.69911184 | 33 | 22 | 18 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | OFF-SITE |
| 395 | 235 | Quercus douglasii | X | 10 | 31.41592654 | 22 | 15 | 12 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 5 | 12.5 | | HDD | 10 | #N/A | HIGH | | | | | | OFF-SITE |
| 396 | | Quercus douglasii | X | 13 | 40.8407045 | 22 | 14 | 10 | | Severe Decline | X | | 4 | 2 | 3 | No | M-G | 4 | 3.5 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | | | | | | SAVE |
| 397 | | Quercus douglasii | X | 13 | 40.8407045 | 31 | 18 | 13 | | | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | | | | | | SAVE |
| 398 | 236 | Quercus douglasii | X | 27 | 84.82300165 | 42 | 43 | 40 | | | | X | 4 | 4 | 4 | No | M-G | 4 | 4 | 13.5 | 33.75 | | HDD | 27 | #N/A | HIGH | | | | | | SAVE |
| 399 | | Quercus douglasii | X | 21 | 65.97344573 | 35 | 20 | 25 | | Sites of Decay | X | | 4 | 3 | 3 | No | M-G | 4 | 3.5 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | | | | | | SAVE |
| 400 | | Quercus douglasii | X | 15 | 47.1238898 | 36 | 24 | 20 | | Dead Wood | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | SAVE |
| 401 | | Quercus douglasii | X | 10 | 31.41592654 | 30 | 20 | 13 | | Leaning Tree | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | | | | | | SAVE |
| 402 | | Quercus douglasii | X | 13 | 40.8407045 | 39 | 20 | 18 | | Severe Decline | X | | 2 | 2 | 2 | No | M-G | 4 | 3 | 6.5 | 16.25 | | HDD | 13 | #N/A | MODERATE | | | | | | SAVE |
| 403 | | Quercus douglasii | X | 22 | 69.11503838 | 45 | 22 | 24 | | Severe Decline | X | | 2 | 2 | 2 | No | M-G | 4 | 3 | 11 | 27.5 | | HDD | 22 | #N/A | MODERATE | | | | | | SAVE |
| 404 | | Quercus douglasii | X | 19 | 59.69026042 | 36 | 30 | 24 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 9.5 | 23.75 | | HDD | 19 | #N/A | HIGH | | | | | | SAVE |
| 405 | | Quercus lobata | X | 10 | 31.41592654 | 25 | 10 | 8 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 5 | 12.5 | | HDD | 10 | #N/A | LOW | | | | | | SAVE |
| 406 | | Quercus lobata | X | 12 | 37.69911184 | 25 | 4 | 10 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 6 | 15 | | HDD | 12 | #N/A | LOW | | | | | | SAVE |
| 407 | | Quercus douglasii | X | 15 | 47.1238898 | 36 | 20 | 30 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 7.5 | 18.75 | | HDD | 15 | #N/A | MODERATE | | | | | | SAVE |
| 408 | | Quercus lobata | X | 17 | 53.40707511 | 34 | 27 | 40 | | Poor Tree Structure | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | | | | | | SAVE |
| 409 | | Quercus douglasii | X | 18 | 56.54866776 | 32 | 27 | 33 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | | | | | | SAVE |
| 410 | | Quercus douglasii | X | 17 | 53.40707511 | 37 | 20 | 25 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 8.5 | 21.25 | | HDD | 17 | #N/A | HIGH | | | | | | SAVE |
| 411 | | Quercus douglasii | X | 16 | 50.26548246 | 30 | 17 | 23 | | | X | | 4 | 4 | 4 | No | M-G | 4 | 4 | 8 | 20 | | HDD | 16 | #N/A | HIGH | | | | | | SAVE |
| 412 | | Quercus lobata | X | 16 | 50.26548246 | 33 | 25 | 30 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 8 | 20 | | HDD | 16 | #N/A | MODERATE | | | | | | SAVE |
| 413 | 481 | Quercus lobata | | 8 | 25.13274123 | 24 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 4 | 10 | | HDD | 8 | #N/A | LOW | | | | | | REMOVE |
| 414 | | Quercus douglasii | X | 19 | 59.69026042 | 37 | 26 | 30 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 9.5 | 23.75 | | HDD | 19 | #N/A | HIGH | | | | | | SAVE |
| 415 | | Quercus douglasii | X | 23 | 72.25663103 | 32 | 28 | 24 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 11.5 | 28.75 | | HDD | 23 | #N/A | HIGH | | | | | | SAVE |
| 416 | 489 | Quercus lobata | X | 14 | 43.98229715 | 30 | 17 | 22 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | | | | | | SAVE |
| 417 | 488 | Quercus lobata | X | 22 | 69.11503838 | 28 | 30 | 33 | | Dead Wood | X | | 4 | 3 | 3 | No | M | 3 | 3 | 11 | 27.5 | | HDD | 22 | #N/A | MODERATE | | | | | | SAVE |
| 418 | | Quercus douglasii | X | 23 | 72.25663103 | 38 | 22 | 27 | | | X | | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 11.5 | 28.75 | | HDD | 23 | #N/A | HIGH | | | | | | SAVE |
| 419 | | Quercus lobata | X | 17 | 53.40707511 | 34 | 15 | 13 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | | | | | | SAVE |
| 420 | | Quercus lobata | X | 14 | 43.98229715 | 26 | 15 | 12 | | Severe Decline | X | | 4 | 3 | 2 | No | M-G | 4 | 3 | 7 | 17.5 | | HDD | 14 | #N/A | MODERATE | | | | | | SAVE |
| 421 | 485 | Quercus lobata | X | 15 | 47.1238898 | 27 | 13 | 15 | | Severe Decline | X | | 3 | 2 | 2 | No | M | 3 | 2.5 | 7.5 | 18.75 | | HDD | 15 | #N/A | LOW | | | | | | SAVE |
| 422 | | Quercus douglasii | X | 28 | 87.9645943 | 42 | 44 | 28 | | Dead Limbs | | X | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 14 | 35 | | HDD | 28 | #N/A | MODERATE | | | | | | SAVE |
| 423 | | Quercus lobata | X | 28 | 87.9645943 | 35 | 20 | 40 | | Dead Limbs | | X | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 14 | 35 | | HDD | 28 | #N/A | MODERATE | | | | | | SAVE |
| 424 | 486 | Quercus douglasii | X | 21 | 65.97344573 | 23 | 30 | 18 | | | X | | 4 | 3 | 3 | No | M-G | 4 | 3.5 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | | | | | | SAVE |
| 425 | | Quercus douglasii | X | 21 | 65.97344573 | 38 | 24 | 23 | | Leaning Tree | X | | 4 | 3 | 3 | No | M-G | 4 | 3.5 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | | | | | | SAVE |
| 426 | | Quercus douglasii | | 7 | 21.99114858 | 20 | 12 | 8 | | | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | | | | | | SAVE |
| 427 | | Quercus lobata | X | 19 | 59.69026042 | 32 | 23 | 23 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 9.5 | 23.75 | | HDD | 19 | #N/A | MODERATE | | | | | | SAVE |
| 428 | | Quercus douglasii | X | 25 | 78.53981634 | 41 | 30 | 35 | | | | X | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 12.5 | 31.25 | | HDD | 25 | #N/A | HIGH | | | | | | SAVE |
| 429 | 473 | Quercus douglasii | X | 16 | 50.26548246 | 28 | 15 | 18 | | | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 8 | 20 | | HDD | 16 | #N/A | HIGH | | | | | | SAVE |
| 430 | | Quercus lobata | X | 18 | 56.54866776 | 33 | 22 | 15 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 9 | 22.5 | | HDD

| Tree-ID | Existing Tree Tag Number | SPP | protected | DBH_IN | CIRC_IN | HEIGHT_FT | SPREAD N/S_FT | SPREAD E/W_FT | Species Rate To Const Impact | NOTE | PROTECTED | LARGE PROTECTED | HEALTH RATING | STRUCTURE RATING | COND OVRL RATING | ROOTB | Tolerance Rate To Const Impact | construction Numeronym | COND OVRL w Const Impact | CRZ_FT_R ADIUS | TPZ_FT_R DBH+15 | COND OVRL w Const Impact | MOC | Min Offset_IN | Min Depth_IN | RETENTION IATING | HVWIRES | Inv_Date | INSPECT_ DT | Inspect_ TM | Notes | SAVE, REMOVE, OFF-SITE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 451 | 302 | Quercus douglasii | X | 28 | 87.9645943 | 47 | 33 | 35 | | | | X | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 14 | 35 | | HDD | 28 | #N/A | HIGH | | | | | | SAVE |
| 452 | | Quercus agrifolia | X | 27 | 84.82300165 | 35 | 40 | 40 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 13.5 | 33.75 | | HDD | 27 | #N/A | HIGH | | | | | | SAVE |
| 453 | 304 | Quercus lobata | X | 11 | 34.55751919 | 28 | 16 | 13 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 5.5 | 13.75 | | HDD | 11 | #N/A | MODERATE | | | | | | SAVE |
| 454 | | Quercus agrifolia | X | 26 | 81.68140899 | 35 | 30 | 30 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 13 | 32.5 | | HDD | 26 | #N/A | HIGH | | | | | | SAVE |
| 455 | | Snag | X | 16 | 50.26548246 | 8 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | 0 | 0 | 0 | 8 | 0 | | HDD | 16 | #N/A | | | | | | | REMOVE |
| 456 | 258 | Quercus agrifolia | X | 20 | 62.83185307 | 45 | 35 | 30 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 10 | 25 | | HDD | 20 | #N/A | HIGH | | | | | | SAVE |
| 457 | | Quercus douglasii | X | 16 | 50.26548246 | 45 | 30 | 20 | | | X | | 3 | 3 | 3 | No | M-G | 4 | 3.5 | 8 | 20 | | HDD | 16 | #N/A | HIGH | | | | | | SAVE |
| 458 | 252 | Quercus douglasii | X | 11 | 34.55751919 | 35 | 15 | 18 | | Severe Decline | X | | 2 | 2 | 2 | No | M-G | 4 | 3 | 5.5 | 13.75 | | HDD | 11 | #N/A | MODERATE | | | | | | SAVE |
| 459 | 254 | Quercus agrifolia | X | 15 | 47.1238898 | 45 | 23 | 30 | | Severe Decline | X | | 2 | 2 | 2 | No | G | 5 | 3.5 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | SAVE |
| 460 | 249 | Quercus agrifolia | X | 21 | 65.97344573 | 36 | 38 | 30 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | | | | | | SAVE |
| 461 | | Quercus agrifolia | X | 10 | 31.41592654 | 27 | 35 | 20 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 5 | 12.5 | | HDD | 10 | #N/A | HIGH | | | | | | SAVE |
| 462 | 253 | Quercus agrifolia | X | 14 | 43.98229715 | 38 | 22 | 23 | | | X | | 4 | 5 | 4.5 | No | G | 5 | 4.75 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | | | | | | SAVE |
| 463 | | Quercus agrifolia | | 5 | 15.70796327 | 15 | 10 | 10 | | Crowded Growing Conditions | X | | 3 | 4 | 3.5 | No | G | 5 | 4.25 | 2.5 | 6.25 | | HDD | 5 | #N/A | HIGH | | | | | | SAVE |
| 464 | 255 | Quercus agrifolia | X | 15 | 47.1238898 | 30 | 22 | 20 | | Poor Tree Structure | X | | 4 | 2 | 3 | No | G | 5 | 4 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | SAVE |
| 465 | 256 | Quercus agrifolia | X | 32 | 100.5309649 | 47 | 38 | 37 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 16 | 40 | | HDD | 32 | #N/A | HIGH | | | | | | SAVE |
| 466 | 260 | Quercus agrifolia | X | 16 | 50.26548246 | 31 | 18 | 22 | | Crowded Growing Conditions | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 8 | 20 | | HDD | 16 | #N/A | HIGH | | | | | | SAVE |
| 467 | 259 | Quercus agrifolia | X | 11 | 34.55751919 | 38 | 15 | 24 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | | | | | | SAVE |
| 468 | | Quercus agrifolia | | 9 | 28.27433388 | 26 | 15 | 15 | | | X | | 3 | 4 | 3.5 | No | G | 5 | 4.25 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | SAVE |
| 469 | | Not Used | | 0 | 0 | | | | | | | | | | 0 | No | 0 | 0 | 0 | 0 | 0 | | HDD | 0 | #N/A | | | | | | | SAVE |
| 470 | | Quercus lobata | | 3 | 9.424777961 | 23 | 6 | 5 | | Severe Decline | EXEMPT | | 2 | 2 | 2 | No | M | 3 | 2.5 | 1.5 | 3.75 | | HDD | 3 | #N/A | LOW | | | | | | SAVE |
| 471 | 540 | Quercus agrifolia | X | 14 | 43.98229715 | 30 | 16 | 13 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | | | | | | SAVE |
| 472 | | Quercus agrifolia | | 4 | 12.56637061 | 21 | 10 | 12 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 2 | 5 | | HDD | 4 | #N/A | HIGH | | | | | | SAVE |
| 473 | 541 | Quercus agrifolia | X | 15 | 47.1238898 | 40 | 28 | 20 | | Dead Wood | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | SAVE |
| 474 | 543 | Quercus agrifolia | X | 13 | 40.8407045 | 40 | 18 | 15 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | | | | | | SAVE |
| 475 | | Quercus agrifolia | X | 12 | 37.69911184 | 37 | 10 | 13 | | Dead Wood | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | SAVE |
| 476 | | Quercus lobata | X | 13 | 40.8407045 | 40 | 21 | 20 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | | | | | | SAVE |
| 477 | | Quercus agrifolia | X | 11 | 34.55751919 | 30 | 15 | 13 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | | | | | | SAVE |
| 478 | 546 | Quercus agrifolia | X | 11 | 34.55751919 | 28 | 18 | 15 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | | | | | | SAVE |
| 479 | 263 | Quercus agrifolia | X | 21 | 65.97344573 | 31 | 26 | 20 | | Dead Limbs | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | | | | | | SAVE |
| 480 | 545 | Quercus agrifolia | X | 10 | 31.41592654 | 31 | 15 | 12 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 5 | 12.5 | | HDD | 10 | #N/A | HIGH | | | | | | SAVE |
| 481 | | Quercus lobata | | 4 | 12.56637061 | 25 | 8 | 3 | | Crowded Growing Conditions | X | | 3 | 3 | 3 | No | M | 3 | 3 | 2 | 5 | | HDD | 4 | #N/A | MODERATE | | | | | | SAVE |
| 482 | | Quercus agrifolia | | 7 | 21.99114858 | 21 | 10 | 8 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | | | | | | SAVE |
| 483 | 547 | Quercus agrifolia | X | 16 | 50.26548246 | 42 | 24 | 23 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8 | 20 | | HDD | 16 | #N/A | HIGH | | | | | | SAVE |
| 484 | 548 | Quercus agrifolia | X | 18 | 56.54866776 | 36 | 45 | 37 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | | | | | | SAVE |
| 485 | | Quercus agrifolia | | 9 | 28.27433388 | 26 | 20 | 18 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | SAVE |
| 486 | | Quercus agrifolia | X | 12 | 37.69911184 | 24 | 27 | 15 | | Weak Crotch | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | SAVE |
| 487 | | Quercus lobata | X | 12 | 37.69911184 | 31 | 24 | 18 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 6 | 15 | | HDD | 12 | #N/A | MODERATE | | | | | | SAVE |
| 488 | | Heteromeles arbutifolia | | 4 | 12.56637061 | 15 | 15 | 15 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 2 | 5 | | HDD | 4 | #N/A | LOW | | | | | | SAVE |
| 489 | 265 | Quercus agrifolia | X | 16 | 50.26548246 | 28 | 22 | 17 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8 | 20 | | HDD | 16 | #N/A | HIGH | | | | | | SAVE |
| 490 | | Quercus agrifolia | X | 36 | 113.0973355 | 55 | 36 | 40 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 18 | 45 | | HDD | 36 | #N/A | HIGH | | | | | | SAVE |
| 491 | 269 | Quercus agrifolia | X | 18 | 56.54866776 | 33 | 30 | 28 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | | | | | | SAVE |
| 492 | 270 | Quercus agrifolia | X | 27 | 84.82300165 | 51 | 35 | 33 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 13.5 | 33.75 | | HDD | 27 | #N/A | HIGH | | | | | | SAVE |
| 493 | 271 | Quercus agrifolia | X | 13 | 40.8407045 | 23 | 18 | 17 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | | | | | | SAVE |
| 494 | 274 | Quercus agrifolia | X | 32 | 100.5309649 | 40 | 35 | 46 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 16 | 40 | | HDD | 32 | #N/A | HIGH | | | | | | SAVE |
| 495 | 273 | Quercus lobata | X | 17 | 53.40707511 | 45 | 30 | 35 | | Dead Limbs | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | | | | | | SAVE |
| 496 | | Quercus lobata | | 9 | 28.27433388 | 24 | 18 | 15 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | LOW | | | | | | SAVE |
| 497 | 279 | Quercus lobata | X | 10 | 31.41592654 | 30 | 15 | 22 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | | | | | | SAVE |
| 498 | 293 | Quercus agrifolia | X | 17 | 53.40707511 | 34 | 30 | 28 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8.5 | 21.25 | | HDD | 17 | #N/A | HIGH | | | | | | SAVE |
| 499 | | Quercus agrifolia | X | 15 | 47.1238898 | 26 | 28 | 26 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | SAVE |
| 500 | | Quercus lobata | X | 12 | 37.69911184 | 27 | 23 | 15 | | | | X | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 6 | 15 | | HDD | 12 | #N/A | MODERATE | | | | | | SAVE |
| 501 | 278 | Quercus agrifolia | X | 26 | 81.68140899 | 37 | 55 | 60 | | | | X | 4 | 3 | 3 | No | G | 5 | 4 | 13 | 32.5 | | HDD | 26 | #N/A | HIGH | | | | | | SAVE |
| 502 | | Quercus agrifolia | X | 24 | 75.39822369 | 40 | 26 | 30 | | | | X | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 12 | 30 | | HDD | 24 | #N/A | HIGH | | | | | | SAVE |
| 503 | | Quercus agrifolia | X | 15 | 47.1238898 | 35 | 20 | 15 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | SAVE |
| 504 | 280 | Quercus agrifolia | X | 27 | 84.82300165 | 33 | 30 | 35 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 13.5 | 33.75 | | HDD | 27 | #N/A | HIGH | | | | | | SAVE |
| 505 | 294 | Quercus lobata | X | 10 | 31.41592654 | 37 | 18 | 22 | | Severe Decline | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 5 | 12.5 | | HDD | 10 | #N/A | MODERATE | | | | | | SAVE |
| 506 | | Quercus lobata | X | 14 | 43.98229715 | 37 | 23 | 27 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 7 | 17.5 | | HDD | 14 | #N/A | MODERATE | | | | | | SAVE |
| 507 | | Quercus lobata | X | 16 | 50.26548246 | 40 | 35 | 27 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 8 | 20 | | HDD | 16 | #N/A | MODERATE | | | | | | SAVE |
| 508 | | Quercus agrifolia | X | 17 | 53.40707511 | 30 | 50 | 45 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 8.5 | 21.25 | | HDD | 17 | #N/A | HIGH | | | | | | SAVE |
| 509 | | Quercus lobata | X | 11 | 34.55751919 | 7 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 5.5 | 13.75 | | HDD | 11 | #N/A | LOW | | | | | | REMOVE |
| 510 | 307 | Quercus lobata | | 6 | 18.84955592 | 22 | 13 | 10 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 3 | 7.5 | | HDD | 6 | #N/A | MODERATE | | | | | | REMOVE |
| 511 | | Quercus lobata | X | 19 | 59.69026042 | 37 | 26 | 30 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9.5 | 23.75 | | HDD | 19 | #N/A | MODERATE | | | | | | SAVE |
| 512 | | Quercus lobata | X | 13 | 40.8407045 | 40 | 25 | 27 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 6.5 | 16.25 | | HDD | 13 | #N/A | MODERATE | | | | | | SAVE |
| 513 | | Quercus agrifolia | | 3 | 9.424777961 | 16 | 3 | 5 | | | EXEMPT | | 4 | 4 | 4 | No | G | 5 | 4.5 | 1.5 | 3.75 | | HDD | 3 | #N/A | HIGH | | | | | | REMOVE |
| 514 | 306 | Quercus lobata | | 7 | 21.99114858 | 33 | 5 | 6 | | Severe Decline | X | | 3 | 3 | 3 | No | M | 3 | 3 | 3.5 | 8.75 | | HDD | 7 | #N/A | MODERATE | | | | | | REMOVE |
| 515 | | Quercus agrifolia | | 9 | 28.27433388 | 5 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | G | 5 | 3 | 4.5 | 11.25 | | HDD | 9 | #N/A | MODERATE | | | | | | REMOVE |
| 516 | | Quercus agrifolia | X | 10 | 31.41592654 | 33 | 18 | 13 | | Crowded Growing Conditions | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 5 | 12.5 | | HDD | 10 | #N/A | HIGH | | | | | | SAVE |
| 517 | | Quercus agrifolia | | 9 | 28.27433388 | 28 | 15 | 10 | | Crowded Growing Conditions | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | REMOVE |
| 518 | 310 | Quercus lobata | X | 18 | 56.54866776 | 32 | 18 | 15 | | Dead Wood | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9 | 22.5 | | HDD | 18 | #N/A | MODERATE | | | | | | REMOVE |
| 519 | | Quercus agrifolia | | 5 | 15.70796327 | 10 | 8 | 7 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 2.5 | 6.25 | | HDD | 5 | #N/A | HIGH | | | | | | SAVE |
| 520 | 568 | Prunus dulcis | | 8 | 25.13274123 | 15 | 8 | 12 | | Dead | X | | 1 | 1 | 1 | No | P-M | 2 | 1.5 | 4 | 10 | | HDD | 8 | #N/A | LOW | | | | | | REMOVE |
| 521 | | Quercus douglasii | | 7 | 21.99114858 | 26 | 13 | 6 | | Severe Decline | X | | 2 | 2 | 2 | No | M-G | 4 | 3 | 3.5 | 8.75 | | HDD | 7 | #N/A | MODERATE | | | | | | REMOVE |
| 522 | 315 | Quercus agrifolia | X | 12 | 37.69911184 | 27 | 20 | 15 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | SAVE |
| 523 | | Quercus lobata | X | 11 | 34.55751919 | 24 | 1 | 1 | | Dead | X | | 1 | 1 | 1 | No | M | 3 | 2 | 5.5 | 13.75 | | HDD | 11 | #N/A | LOW | | | | | | REMOVE |
| 524 | 314 | Quercus agrifolia | | 6 | 18.84955592 | 15 | 13 | 10 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 3 | 7.5 | | HDD | 6 | #N/A | HIGH | | | | | | REMOVE |
| 525 | | Quercus agrifolia | | 3 | 9.424777961 | 20 | 3 | 5 | | | EXEMPT | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 1.5 | 3.75 | | HDD | 3 | #N/A | HIGH | | | | | | REMOVE |
| 526 | 313 | Quercus lobata | | 7 | 21.99114858 | 15 | 1 | 1 | | Dead Wood | X | | 1 | 1 | 1 | No | M | 3 | 2 | 3.5 | 8.75 | | HDD | 7 | #N/A | LOW | | | | | | SAVE |
| 527 | 328 | Quercus agrifolia | | 8 | 25.13274123 | 23 | 8 | 13 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4 | 10 | | HDD | 8 | #N/A | HIGH | | | | | | SAVE |
| 528 | | Quercus agrifolia | X | 10 | 31.41592654 | 23 | 10 | 10 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 5 | 12.5 | | HDD | 10 | #N/A | HIGH | | | | | | REMOVE |
| 529 | | Quercus agrifolia | | 5 | 15.70796327 | 18 | 10 | 5 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 2.5 | 6.25 | | HDD | 5 | #N/A | HIGH | | | | | | SAVE |
| 530 | 326 | Quercus lobata | X | 18 | 56.54866776 | 36 | 28 | 26 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9 | 22.5 | | HDD | 18 | #N/A | MODERATE | | | | | | REMOVE |
| 531 | 325 | Quercus agrifolia | X | 12 | 37.69911184 | 38 | 12 | 23 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | REMOVE |
| 532 | | Quercus lobata | | 9 | 28.27433388 | 31 | 15 | 13 | | Severe Decline | X | | 3 | 3 | 3 | No | M | 3 | 3 | 4.5 | 11.25 | | HDD | 9 | #N/A | MODERATE | | | | | | SAVE |
| 533 | | Quercus agrifolia | | 9 | 28.27433388 | 32 | 22 | 12 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | SAVE |
| 534 | 318 | Quercus lobata | X | 12 | 37.69911184 | 32 | 16 | 10 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 6 | 15 | | HDD | 12 | #N/A | MODERATE | | | | | | REMOVE |
| 535 | 319 | Quercus agrifolia | | 8 | 25.13274123 | 28 | 15 | 12 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 4 | 10 | | HDD | 8 | #N/A | HIGH | | | | | | SAVE |
| 536 | 320 | Olea europaea | | 5 | 15.70796327 | 31 | 18 | 13 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 2.5 | 6.25 | | HDD | 5 | #N/A | HIGH | | | | | | REMOVE |
| 537 | | Olea europaea | | 4 | 12.56637061 | 16 | 18 | 16 | | | X | | 4 | 2 | 3 | No | M | 3 | 3 | 2 | 5 | | HDD | 4 | #N/A | MODERATE | | | | | | REMOVE |
| 538 | 321 | Olea europaea | | 4 | 12.56637061 | 36 | 20 | 18 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 2 | 5 | | HDD | 4 | #N/A | HIGH | | | | | | REMOVE |
| 539 | | Quercus agrifolia | | 4 | 12.56637061 | 15 | 10 | 10 | | | X | | 3 | 3 | 3 | No | G | 5 | 4 | 2 | 5 | | HDD | 4 | #N/A | HIGH | | | | | | SAVE |
| 540 | 322 | Quercus lobata | X | 13 | 40.8407045 | 35 | 26 | 28 | | Poor Tree Structure | X | | 4 | 3 | 3 | No | M | 3 | 3 | 6.5 | 16.25 | | HDD | 13 | #N/A | MODERATE | | | | | | REMOVE |
| 541 | | Quercus lobata | X | 17 | 53.40707511 | 50 | 33 | 27 | | Dead Wood | X | | 3 | 3 | 3 | No | M | 3 | 3 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | | | | | | REMOVE |
| 542 | 587 | Quercus agrifolia | | 7 | 21.99114858 | 22 | 6 | 13 | | | X | | 3 | 2 | 2.5 | No | G | 5 | 3.75 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | | | | | | REMOVE |
| 543 | 329 | Quercus lobata | | 4 | 12.56637061 | 24 | 1 | 1 | | Severe Decline | X | | 2 | 1 | 1.5 | No | M | 3 | 2.25 | 2 | 5 | | HDD | 4 | #N/A | LOW | | | | | | REMOVE |
| 544 | 330 | Quercus agrifolia | | 7 | 21.99114858 | 32 | 8 | 6 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | | | | | | REMOVE |
| 545 | | Quercus lobata | X | 13 | 40.8407045 | 34 | 1 | 2 | | Severe Decline | X | | 2 | 1 | 1.5 | No | M | 3 | 2.25 | 6.5 | 16.25 | | HDD | 13 | #N/A | LOW | | | | | | REMOVE |
| 546 | 334 | Quercus agrifolia | | 8 | 25.13274123 | 28 | 12 | 10 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4 | 10 | | HDD | 8 | #N/A | HIGH | | | | | | REMOVE |
| 547 | 333 | Quercus agrifolia | X | 15 | 47.1238898 | 42 | 23 | 20 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 7.5 | 18.75 | | HDD | 15 | #N/A | HIGH | | | | | | REMOVE |
| 548 | | Quercus lobata | X | 11 | 34.55751919 | 38 | 12 | 8 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | LOW | | | | | | REMOVE |
| 549 | | Quercus lobata | X | 15 | 47.1238898 | 36 | 20 | 20 | | Dead Wood | X | | 2 | 3 | 2.5 | No | M | 3 | 2.75 | 7.5 | 18.75 | | HDD | 15 | #N/A | MODERATE | | | | | | REMOVE |
| 550 | 301 | Quercus agrifolia | | 9 | 28.27433388 | 22 | 20 | 20 | | Crowded Growing Conditions | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | REMOVE |
| 551 | 343 | Quercus lobata | X | 17 | 53.40707511 | 40 | 34 | 30 | | Severe Decline | X | | 3 | 3 | 3 | No | M | 3 | 3 | 8.5 | 21.25 | | HDD | 17 | #N/A | MODERATE | | | | | | REMOVE |
| 552 | | Olea europaea | | 4 | 12.56637061 | 17 | 18 | 23 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 2 | 5 | | HDD | 4 | #N/A | MODERATE | | | | | | REMOVE |
| 553 | 344 | Quercus agrifolia | X | 12 | 37.69911184 | 28 | 16 | 15 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | REMOVE |
| 554 | 609 | Quercus agrifolia | | 8 | 25.13274123 | 25 | 13 | 11 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4 | 10 | | HDD | 8 | #N/A | HIGH | | | | | | REMOVE |
| 555 | 345 | Quercus agrifolia | | 9 | 28.27433388 | 31 | 20 | 18 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | REMOVE |
| 556 | 346 | Quercus lobata | X | 15 | 47.1238898 | 42 | 25 | 25 | | Dead Limbs | X | | 4 | 3 | 3 | No | M | 3 | 3 | 7.5 | 18.75 | | HDD | 15 | #N/A | MODERATE | | | | | | REMOVE |
| 557 | 347 | Quercus lobata | X | 18 | 56.54866776 | 30 | 28 | 31 | | Dead Limbs | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9 | 22.5 | | HDD | 18 | #N/A | MODERATE | | | | | | REMOVE |
| 558 | 348 | Quercus lobata | X | 13 | 40.8407045 | 27 | 24 | 22 | | Dead Limbs | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 6.5 | 16.25 | | HDD | 13 | #N/A | MODERATE | | | | | | REMOVE |
| 559 | | Quercus lobata | | 9 | 28.27433388 | 34 | 12 | 6 | | Severe Decline | X | | 3 | 3 | 3 | No | M | 3 | 3 | 4.5 | 11.25 | | HDD | 9 | #N/A | MODERATE | | | | | | REMOVE |
| 560 | | Quercus lobata | X | 16 | 50.26548246 | 41 | 27 | 18 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 8 | 20 | | HDD | 16 | #N/A | MODERATE | | | | | | REMOVE |
| 561 | | Olea europaea | | 8 | 25.13274123 | 26 | 23 | 20 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 4 | 10 | | HDD | 8 | #N/A | LOW | | | | | | REMOVE |
| 562 | | Quercus lobata | X | 26 | 81.68140899 | 48 | 35 | 40 | | Dead Wood | | X | 4 | 4 | 4 | No | M | 3 | 3.5 | 13 | 32.5 | | HDD | 26 | #N/A | HIGH | | | | | | REMOVE |
| 563 | 338 | Quercus agrifolia | | 9 | 28.27433388 | 30 | 28 | 22 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | REMOVE |
| 564 | 341 | Quercus lobata | X | 28 | 87.9645943 | 44 | 40 | 46 | | | | X | 3 | 4 | 3.5 | No | M | 3 | 3.25 | 14 | 35 | | HDD | 28 | #N/A | MODERATE | | | | | | REMOVE |
| 565 | 342 | Quercus lobata | X | 26 | 81.68140899 | 45 | 35 | 40 | | Dead Limbs | | X | 4 | 4 | 4 | No | M | 3 | 3.5 | 13 | 32.5 | | HDD | 26 | #N/A | HIGH | | | | | | SAVE |
| 566 | 340 | Quercus agrifolia | X | 36 | 113.0973355 | 42 | 38 | 32 | | | | X | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 18 | 45 | | HDD | 36 | #N/A | HIGH | | | | | | SAVE |
| 567 | 352 | Quercus lobata | X | 19 | 59.69026042 | 38 | 20 | 15 | | Dead Wood | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9.5 | 23.75 | | HDD | 19 | #N/A | MODERATE | | | | | | REMOVE |
| 568 | 353 | Quercus lobata | X | 19 | 59.69026042 | 36 | 25 | 15 | | Dead Wood | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 9.5 | 23.75 | | HDD | 19 | #N/A | MODERATE | | | | | | REMOVE |
| 569 | 351 | Quercus lobata | X | 35 | 109.9557429 | 42 | 30 | 30 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.25 | 17.5 | 43.75 | | HDD | 35 | #N/A | MODERATE | | | | | | SAVE |
| 570 | 350 | Pyrus calleryana | | 7 | 21.99114858 | 25 | 13 | 10 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 3.5 | 8.75 | | HDD | 7 | #N/A | LOW | | | | | | REMOVE |
| 571 | 355 | Quercus agrifolia | X | 13 | 40.8407045 | 35 | 20 | 21 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | | | | | | REMOVE |
| 572 | 610 | Quercus agrifolia | X | 11 | 34.55751919 | 24 | 23 | 25 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | | | | | | REMOVE |
| 573 | 356 | Quercus lobata | X | 21 | 65.97344573 | 44 | 36 | 30 | | Dead Wood | X | | 4 | 3 | 3 | No | M | 3 | 3 | 10.5 | 26.25 | | HDD | 21 | #N/A | MODERATE | | | | | | REMOVE |
| 574 | | Quercus agrifolia | X | 13 | 40.8407045 | 31 | 25 | 28 | | Dead Wood | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 6.5 | 16.25 | | HDD | 13 | #N/A | HIGH | | | | | | REMOVE |
| 575 | | Sambucus neomexicana | X | 14 | 43.98229715 | 26 | 25 | 15 | | Previous Limb Failure | X | | 2 | 2 | 2 | No | G | 5 | 3.5 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | | | | | | REMOVE |
| 576 | | Quercus agrifolia | X | 11 | 34.55751919 | 40 | 10 | 20 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 5.5 | 13.75 | | HDD | 11 | #N/A | HIGH | | | | | | REMOVE |
| 577 | 85 | Quercus agrifolia | X | 38 | 119.3805308 | 48 | 40 | 42 | | | | X | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 19 | 47.5 | | HDD | 38 | #N/A | HIGH | | | | | | REMOVE |
| 578 | | Quercus agrifolia | | 8 | 25.13274123 | 28 | 13 | 16 | | Crowded Growing Conditions | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4 | 10 | | HDD | 8 | #N/A | HIGH | | | | | | SAVE |
| 579 | 84 | Sambucus neomexicana | X | 10 | 31.41592654 | 31 | 27 | 23 | | Poor Tree Structure | X | | 2 | 2 | 2 | No | G | 5 | 3.5 | 5 | 12.5 | | HDD | 10 | #N/A | HIGH | | | | | | SAVE |
| 580 | 82 | Platanus racemosa | X | 27 | 84.82300165 | 43 | 20 | 45 | | Sites of Decay | | X | 3 | 2 | 2.5 | No | M-G | 4 | 3.25 | 13.5 | 33.75 | | HDD | 27 | #N/A | MODERATE | | | | | | SAVE |
| 581 | | Platanus racemosa | X | 34 | 106.8141502 | 47 | 25 | 30 | | | | X | 5 | 4 | 4.5 | No | M-G | 4 | 4.25 | 17 | 42.5 | | HDD | 34 | #N/A | HIGH | | | | | | SAVE |
| 582 | | Platanus racemosa | X | 34 | 106.8141502 | 60 | 26 | 40 | | | | X | 5 | 4 | 4.5 | No | M-G | 4 | 4.25 | 17 | 42.5 | | HDD | 34 | #N/A | HIGH | | | | | | SAVE |
| 583 | | Platanus racemosa | X | 36 | 113.0973355 | 45 | 30 | 27 | | | | X | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 18 | 45 | | HDD | 36 | #N/A | HIGH

| Tree-ID | Existing Tree Tag Number | SPP | protected | DBH_IN | CIRC_IN | HEIGHT_FT | SPREAD N/S_FT | SPREAD E/W_FT | Species Rate To Const Impact | NOTE | PROTECTED | LARGE PROTECTED | HEALTH RATING | STRUCTURE RATING | COND OVRL RATING | ROOTB | Tolerance Rate To Const Impact | construction Numeronym | COND OVRL w Const Impact | CRZ_FT_R ADIUS | TPZ_FT_R ADIUS DBH+15 | COND OVRL w Const Impact | MOC | Min Offset_IN | Min Depth_IN | RETENTION RATING | HVWIRES | Inv_Date | INSPECT_ DT | Inspect_ TM | Notes | SAVE, REMOVE, OFF-SITE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 601 | 563 | Quercus agrifolia | X | 27 | 84.82300165 | 30 | 28 | 26 | | | | X | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 13.5 | 33.75 | | HDD | 27 | #N/A | HIGH | | | | | | REMOVE |
| 602 | 562 | Quercus agrifolia | X | 18 | 56.54866776 | 30 | 30 | 27 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | | | | | | REMOVE |
| 603 | | Quercus agrifolia | | 9 | 28.27433388 | 16 | 10 | 8 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | REMOVE |
| 604 | | Pyrus calleryana | | 5 | 15.70796327 | 7 | 10 | 5 | | Severe Decline | X | | 2 | 2 | 2 | No | M | 3 | 2.5 | 2.5 | 6.25 | | HDD | 5 | #N/A | LOW | | | | | | REMOVE |
| 605 | | Olea europaea | | 3 | 9.424777961 | 7 | 10 | 6 | | | EXEMPT | | 5 | 4 | 4.5 | No | M | 3 | 3.75 | 1.5 | 3.75 | | HDD | 3 | #N/A | HIGH | | | | | | REMOVE |
| 606 | 109 | Quercus agrifolia | X | 21 | 65.97344573 | 31 | 35 | 33 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | | | | | | REMOVE |
| 607 | | Quercus agrifolia | | 4 | 12.56637061 | 16 | 10 | 10 | | Severe Decline | X | | 1 | 2 | 1.5 | No | G | 5 | 3.25 | 2 | 5 | | HDD | 4 | #N/A | MODERATE | | | | | | REMOVE |
| 608 | | Quercus agrifolia | | 4 | 12.56637061 | 16 | 10 | 10 | | Severe Decline | X | | 1 | 2 | 1.5 | No | G | 5 | 3.25 | 2 | 5 | | HDD | 4 | #N/A | MODERATE | | | | | | REMOVE |
| 609 | | Quercus agrifolia | | 5 | 15.70796327 | 16 | 10 | 10 | | Severe Decline | X | | 1 | 2 | 1.5 | No | G | 5 | 3.25 | 2.5 | 6.25 | | HDD | 5 | #N/A | MODERATE | | | | | | REMOVE |
| 610 | | Quercus douglasii | X | 21 | 65.97344573 | 36 | 28 | 25 | | Dead Wood | X | | 5 | 4 | 4 | No | M-G | 4 | 4 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | | | | | | SAVE |
| 611 | 111 | Quercus agrifolia | X | 21 | 65.97344573 | 32 | 37 | 33 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 10.5 | 26.25 | | HDD | 21 | #N/A | HIGH | | | | | | SAVE |
| 612 | | Quercus lobata | X | 22 | 69.11503838 | 34 | 38 | 28 | | Dead Wood | X | | 5 | 4 | 3 | No | M | 3 | 3.25 | 11 | 27.5 | | HDD | 22 | #N/A | MODERATE | | | | | | SAVE |
| 613 | 560 | Quercus douglasii | X | 12 | 37.69911184 | 34 | 25 | 23 | | Dead Limbs | X | | 5 | 3 | 3 | No | M-G | 4 | 3.5 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | SAVE |
| 614 | 559 | Quercus agrifolia | X | 19 | 59.69026042 | 34 | 27 | 23 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 9.5 | 23.75 | | HDD | 19 | #N/A | HIGH | | | | | | SAVE |
| 615 | 555 | Quercus agrifolia | X | 12 | 37.69911184 | 28 | 12 | 10 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | SAVE |
| 616 | 557 | Quercus agrifolia | | 7 | 21.99114858 | 27 | 5 | 4 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | | | | | | SAVE |
| 617 | 556 | Quercus agrifolia | | 9 | 28.27433388 | 25 | 6 | 8 | | Crowded Growing Conditions | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | SAVE |
| 618 | | Quercus agrifolia | X | 18 | 56.54866776 | 37 | 22 | 24 | | Co-Dominant Lead | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | | | | | | SAVE |
| 619 | | Quercus agrifolia | X | 18 | 56.54866776 | 30 | 20 | 40 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 9 | 22.5 | | HDD | 18 | #N/A | HIGH | | | | | | SAVE |
| 620 | 553 | Quercus agrifolia | X | 14 | 43.98229715 | 38 | 22 | 23 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | | | | | | SAVE |
| 621 | | Quercus agrifolia | | 6 | 18.84955592 | 35 | 10 | 8 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 3 | 7.5 | | HDD | 6 | #N/A | HIGH | | | | | | SAVE |
| 622 | | Quercus agrifolia | | 4 | 12.56637061 | 14 | 10 | 10 | | Dead | X | | 1 | 3 | 2 | No | G | 5 | 3.5 | 2 | 5 | | HDD | 4 | #N/A | HIGH | | | | | | REMOVE |
| 623 | 552 | Quercus agrifolia | X | 24 | 75.39822369 | 34 | 30 | 28 | | | | X | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 12 | 30 | | HDD | 24 | #N/A | HIGH | | | | | | SAVE |
| 624 | | Olea europaea | | 4 | 12.56637061 | 20 | 10 | 15 | | | X | | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 2 | 5 | | HDD | 4 | #N/A | MODERATE | | | | | | SAVE |
| 625 | 551 | Quercus agrifolia | X | 19 | 59.69026042 | 36 | 25 | 23 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 9.5 | 23.75 | | HDD | 19 | #N/A | HIGH | | | | | | SAVE |
| 626 | 550 | Quercus douglasii | X | 25 | 78.53981634 | 40 | 28 | 37 | | | | X | 4 | 3 | 3.5 | No | M-G | 4 | 3.75 | 12.5 | 31.25 | | HDD | 25 | #N/A | HIGH | | | | | | SAVE |
| 627 | | Quercus agrifolia | X | 12 | 37.69911184 | 30 | 12 | 12 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | SAVE |
| 628 | | Quercus agrifolia | | 6 | 18.84955592 | 13 | 8 | 8 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 3 | 7.5 | | HDD | 6 | #N/A | HIGH | | | | | | SAVE |
| 629 | | Quercus agrifolia | X | 12 | 37.69911184 | 16 | 10 | 13 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | REMOVE |
| 630 | | Quercus agrifolia | | 8 | 25.13274123 | 13 | 7 | 8 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 4 | 10 | | HDD | 8 | #N/A | HIGH | | | | | | REMOVE |
| 631 | 548 | Quercus agrifolia | X | 17 | 53.40707511 | 32 | 30 | 33 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 8.5 | 21.25 | | HDD | 17 | #N/A | HIGH | | | | | | REMOVE |
| 632 | 134 | Quercus lobata | X | 39 | 122.5221135 | 45 | 48 | 33 | | Dead Limbs | | X | 4 | 3 | 3.5 | No | M | 3 | 3.25 | 19.5 | 48.75 | | HDD | 39 | #N/A | MODERATE | | | | | | SAVE |
| 633 | 382 | Quercus lobata | | 9 | 28.27433388 | 27 | 8 | 5 | | Multiple Leaders | X | | 4 | 3 | 3 | No | M | 3 | 3 | 4.5 | 11.25 | | HDD | 9 | #N/A | MODERATE | | | | | | SAVE |
| 634 | | Quercus agrifolia | | 7 | 21.99114858 | 18 | 16 | 20 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | | | | | | SAVE |
| 635 | 136 | Quercus lobata | X | 12 | 37.69911184 | 27 | 23 | 16 | | | X | | 4 | 4 | 4 | No | M | 3 | 3.5 | 6 | 15 | | HDD | 12 | #N/A | HIGH | | | | | | REMOVE |
| 636 | | Prunus domestica | | 5 | 15.70796327 | 10 | 12 | 4 | | Severe Decline | X | | 1 | 2 | 1.5 | No | P-M | 2 | 1.75 | 2.5 | 6.25 | | HDD | 5 | #N/A | LOW | | | | | | REMOVE |
| 637 | | Prunus domestica | | 4 | 12.56637061 | 8 | 8 | 4 | | Severe Decline | X | | 1 | 1 | 1 | No | P-M | 2 | 1.5 | 2 | 5 | | HDD | 4 | #N/A | LOW | | | | | | SAVE |
| 638 | | Olea europaea | | 5 | 15.70796327 | 15 | 12 | 15 | | | X | | 5 | 5 | 5 | No | M | 3 | 4 | 2.5 | 6.25 | | HDD | 5 | #N/A | HIGH | | | | | | REMOVE |
| 639 | | Prunus domestica | | 4 | 12.56637061 | 6 | 4 | 3 | | Canker | X | | 1 | 1 | 1 | No | P-M | 2 | 1.5 | 2 | 5 | | HDD | 4 | #N/A | LOW | | | | | | SAVE |
| 640 | | Prunus domestica | | 3 | 9.424777961 | 5 | 8 | 8 | | Dead | EXEMPT | | 1 | 1 | 1 | No | P-M | 2 | 1.5 | 1.5 | 3.75 | | HDD | 3 | #N/A | LOW | | | | | | REMOVE |
| 641 | | Prunus domestica | | 3 | 9.424777961 | 5 | 8 | 2 | | Dead | EXEMPT | | 1 | 1 | 1 | No | P-M | 2 | 1.5 | 1.5 | 3.75 | | HDD | 3 | #N/A | LOW | | | | | | REMOVE |
| 642 | | Prunus domestica | | 3 | 9.424777961 | 8 | 6 | 4 | | Drought Stress | EXEMPT | | 2 | 1 | 1.5 | No | P-M | 2 | 1.75 | 1.5 | 3.75 | | HDD | 3 | #N/A | LOW | | | | | | REMOVE |
| 643 | 142 | Prunus domestica | | 4 | 12.56637061 | 7 | 4 | 4 | | Canker | X | | 2 | 1 | 1.5 | No | P-M | 2 | 1.75 | 2 | 5 | | HDD | 4 | #N/A | LOW | | | | | | REMOVE |
| 644 | | Quercus agrifolia | X | 14 | 43.98229715 | 15 | 17 | 22 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 7 | 17.5 | | HDD | 14 | #N/A | HIGH | | | | | | SAVE |
| 645 | | Prunus domestica | | 5 | 15.70796327 | 16 | 8 | 20 | | Dead | X | | 1 | 2 | 1.5 | No | P-M | 2 | 1.75 | 2.5 | 6.25 | | HDD | 5 | #N/A | LOW | | | | | | REMOVE |
| 646 | | Quercus agrifolia | | 8 | 25.13274123 | 15 | 13 | 20 | | | X | | 5 | 5 | 5 | No | G | 5 | 5 | 4 | 10 | | HDD | 8 | #N/A | HIGH | | | | | | SAVE |
| 647 | | Prunus dulcis | | 9 | 28.27433388 | 16 | 15 | 13 | | Dead | X | | 1 | 1 | 1 | No | P-M | 2 | 1.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | LOW | | | | | | REMOVE |
| 648 | | Phoenix dactylifera | X | 44 | 138.2300768 | 24 | 20 | 25 | | | | X | 5 | 5 | 5 | No | M-G | 4 | 4.5 | 22 | 55 | | HDD | 44 | #N/A | HIGH | | | | | | OFF-SITE |
| 649 | 572 | Juniperus chinensis | X | 23 | 72.25663103 | 24 | 22 | 21 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 11.5 | 28.75 | | HDD | 23 | #N/A | HIGH | | | | | | OFF-SITE |
| 650 | 299 | Quercus agrifolia | X | 28 | 87.9645943 | 62 | 60 | 40 | | Dead | | X | 5 | 5 | 5 | No | G | 5 | 5 | 14 | 35 | | HDD | 28 | #N/A | HIGH | | | | | | SAVE |
| 651 | | Quercus agrifolia | X | 17 | 53.40707511 | 26 | 30 | 28 | | | X | | 5 | 4 | 4.5 | No | G | 5 | 4.75 | 8.5 | 21.25 | | HDD | 17 | #N/A | HIGH | | | | | | SAVE |
| 652 | | Quercus lobata | X | 15 | 47.1238898 | 26 | 15 | 15 | | | X | | 3 | 2 | 2.5 | No | M | 3 | 2.75 | 7.5 | 18.75 | | HDD | 15 | #N/A | MODERATE | | | | | | SAVE |
| 653 | | Stump | | 9 | 28.27433388 | 1 | 0 | 0 | | Possible PG&E removal | X | | 1 | 1 | 1 | No | 0 | Unknown | #VALUE! | 4.5 | 11.25 | | HDD | 9 | #N/A | #VALUE! | | | | | | SAVE |
| 654 | 59 | Stump | | 6 | 18.84955592 | 1 | 0 | 0 | | Possible PG&E removal | X | | 1 | 1 | 1 | No | 0 | Unknown | #VALUE! | 3 | 7.5 | | HDD | 6 | #N/A | #VALUE! | | | | | | SAVE |
| 655 | 53 | Stump | | 6 | 18.84955592 | 1 | 0 | 0 | | Possible PG&E removal | X | | 1 | 1 | 1 | No | 0 | Unknown | #VALUE! | 3 | 7.5 | | HDD | 6 | #N/A | #VALUE! | | | | | | SAVE |
| 656 | 60 | Stump | | 6 | 18.84955592 | 1 | 0 | 0 | | Possible PG&E removal | X | | 1 | 1 | 1 | No | 0 | Unknown | #VALUE! | 3 | 7.5 | | HDD | 6 | #N/A | #VALUE! | | | | | | SAVE |
| 657 | 57 | Stump | X | 15 | 47.1238898 | 1 | 0 | 0 | | Possible PG&E removal | X | | 1 | 1 | 1 | No | 0 | Unknown | #VALUE! | 7.5 | 18.75 | | HDD | 15 | #N/A | #VALUE! | | | | | | SAVE |
| 658 | 578 | Stump | X | 11 | 34.55751919 | 1 | 0 | 0 | | Possible PG&E removal | X | | 1 | 1 | 1 | No | 0 | Unknown | #VALUE! | 5.5 | 13.75 | | HDD | 11 | #N/A | #VALUE! | | | | | | SAVE |
| 659 | | Stump | X | 17 | 53.40707511 | 1 | 0 | 0 | | Possible PG&E removal | X | | 1 | 1 | 1 | No | 0 | Unknown | #VALUE! | 8.5 | 21.25 | | HDD | 17 | #N/A | #VALUE! | | | | | | SAVE |
| 660 | | Quercus agrifolia | X | 20 | 62.83185307 | 50 | 35 | 35 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 10 | 25 | | HDD | 20 | #N/A | HIGH | | | | | | REMOVE |
| 661 | | Quercus agrifolia | X | 20 | 62.83185307 | 40 | 30 | 30 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 10 | 25 | | HDD | 20 | #N/A | HIGH | | | | | | OFF SITE |
| 662 | | Quercus agrifolia | X | 22 | 69.11503838 | 68 | 30 | 25 | | Leaning Tree | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 11 | 27.5 | | HDD | 22 | #N/A | HIGH | | | | | | OFF SITE |
| 663 | | Aesculus californica | | 7 | 21.99114858 | 28 | 30 | 15 | | | X | | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 3.5 | 8.75 | | HDD | 7 | #N/A | HIGH | | | | | | OFF SITE |
| 664 | | Quercus lobata | X | 45 | 141.3716694 | 73 | 62 | 65 | | Dead Limbs | | X | 3 | 3 | 3 | No | M | 3 | 3 | 22.5 | 56.25 | | HDD | 45 | #N/A | MODERATE | | | | | | OFF SITE |
| 665 | | Quercus agrifolia | X | 24 | 75.39822369 | 68 | 40 | 40 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 12 | 30 | | HDD | 24 | #N/A | HIGH | | | | | | OFF SITE |
| 666 | | Quercus agrifolia | X | 16 | 50.26548246 | 50 | 35 | 35 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 8 | 20 | | HDD | 16 | #N/A | HIGH | | | | | | OFF SITE |
| 667 | | Magnolia grandiflora | | 7 | 21.99114858 | 17 | 10 | 13 | | City Street Tree | X | | 2 | 2 | 2 | No | M-G | 4 | 3 | 3.5 | 8.75 | | HDD | 7 | #N/A | MODERATE | | | | | | REMOVE |
| 668 | | Quercus lobata | | 6 | 18.84955592 | 24 | 8 | 15 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 3 | 7.5 | | HDD | 6 | #N/A | MODERATE | | | | | | OFF-SITE |
| 669 | | Quercus agrifolia | X | 10 | 31.41592654 | 25 | 16 | 20 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 5 | 12.5 | | HDD | 10 | #N/A | HIGH | | | | | | OFF-SITE |
| 670 | 590 | Pinus radiata | X | 50 | 157.0796327 | 50 | 36 | 36 | | Dead Limbs, Severed roots on | | X | 2 | 3 | 2.5 | No | M-G | 4 | 3.25 | 25 | 62.5 | | HDD | 50 | #N/A | MODERATE | | | | | | SAVE |
| 671 | | Quercus agrifolia | | 9 | 28.27433388 | 19 | 15 | 15 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | OFF-SITE |
| 672 | | Eucalyptus globulus | X | 25 | 78.53981634 | 45 | 15 | 33 | | Severe Decline | | X | 1 | 3 | 2 | No | M | 3 | 2.5 | 12.5 | 31.25 | | HDD | 25 | #N/A | LOW | | | | | | OFF-SITE |
| 673 | | Quercus agrifolia | | 9 | 28.27433388 | 17 | 15 | 16 | | | X | | 4 | 4 | 4 | No | G | 5 | 4.5 | 4.5 | 11.25 | | HDD | 9 | #N/A | HIGH | | | | | | OFF-SITE |
| 674 | | Quercus lobata | | 6 | 18.84955592 | 17 | 10 | 12 | | | X | | 3 | 3 | 3 | No | M | 3 | 3 | 3 | 7.5 | | HDD | 6 | #N/A | MODERATE | | | | | | OFF-SITE |
| 675 | | Quercus agrifolia | X | 30 | 94.24777961 | 32 | 30 | 50 | | Leaning Tree | | X | 4 | 3 | 3.5 | No | G | 5 | 4.25 | 15 | 37.5 | | HDD | 30 | #N/A | HIGH | | | | | | SAVE |
| 676 | 598 | Quercus agrifolia | X | 34 | 106.8141502 | 36 | 50 | 50 | | | | X | 4 | 4 | 4 | No | G | 5 | 4.5 | 17 | 42.5 | | HDD | 34 | #N/A | HIGH | | | | | | OFF-SITE |
| 677 | | Quercus lobata | X | 40 | 125.6637061 | 50 | 50 | 40 | | Dead Limbs | | X | 3 | 3 | 3 | No | M | 3 | 3 | 20 | 50 | | HDD | 40 | #N/A | MODERATE | | | | | | OFF-SITE |


Land Use Entitlements
Land Planning
Landscape Architecture
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Land Surveying
Stormwater Compliance

1570 Oakland Road (408) 487-2200
San Jose, CA 95131 HMHca.com


# SURREY FARMS ESTATES
## TWIN OAKS DRIVE, LOS GATOS
### DEVELOPMENT REVIEW PLAN SET

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6 | 10/17/2025 | PER CITY COMMENTS |
| 5 | 9/15/2025 | PER CITY COMMENTS |
| 4 | 7/25/2025 | PER CITY COMMENTS |
| 3 | 4/18/2025 | PER CITY COMMENTS |
| 2 | 3/31/2025 | PER CITY COMMENTS |
| 1 | 1/8/2025 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510CL- OVERALL.DWG |
| DESIGNED BY: | HMH |
| DRAWN BY: | JN |
| CHECKED BY: | ST |
| DATE: | JUNE 6, 2025 |
| SCALE: | NONE |

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## TREE EVALUATION TABLE

T-7

S:\PROJECTS\4185\10\LAP\LANNING\418510CL- OVERALL.DWG

PLOTTED: 10/16/2025 12:32 PM

# TREE APPRAISAL TABLE
## REPRODUCTION METHOD - TRUNK FORMULA TECHNIQUE

| SUBJECT TREE | | | | | | | | | | REPLACEMENT TREE | | | | CALCULATIONS | | | ADDITIONAL COSTS | TOTAL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TREE # | BOTANICAL NAME | COMMON NAME | DBH (IN) | CROSS-SECTIONAL AREA =(DBH)^2*0.7854 | HEALTH % | STRUCTURE % | FORM % | CONDITION % | FUNCTIONAL LIMITATIONS % | EXTERNAL LIMITATIONS % | LCANT | (RTD) REPLACEMENT TREE DIAMETER (IN) | CROSS-SECTIONAL AREA =(RTD)^2*0.7854 | REPLACEMENT TREE COST | UNIT TREE COST | BASIC REPRODUCTION COST | DEPRECIATED REPRODUCTION COST | TOTAL ADDITIONAL COSTS | TOTAL REPRODUCTION COST - ROUNDED | SAVE, REMOVE, OFF-SITE |
| 1 | Calocedrus decurrens | Incense Cedar | 11.0 | 95.03 | 50 | 70 | 80 | 67% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,341 | $ 600.00 | $ 1,900 | REMOVE |
| 2 | Calocedrus decurrens | Incense Cedar | 11.0 | 95.03 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,843 | $ 600.00 | $ 2,400 | OFF-SITE |
| 3 | Quercus agrifolia | Coast Live Oak | 6.0 | 28.27 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 548 | $ 600.00 | $ 1,100 | OFF-SITE |
| 4 | Quercus agrifolia | Coast Live Oak | 18.0 | 254.47 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,263 | $ 600.00 | $ 4,900 | OFF-SITE |
| 5 | Not Used | | | | | | | | | | | | | | | | | | | |
| 6 | Quercus agrifolia | Coast Live Oak | 24.0 | 452.39 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 11,966.76 | $ 8,776 | $ 600.00 | $ 9,400 | OFF-SITE |
| 7 | Quercus lobata | Valley Oak | 8.0 | 50.27 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 842 | $ 600.00 | $ 1,400 | OFF-SITE |
| 8 | Calocedrus decurrens | Incense Cedar | 6.0 | 28.27 | 30 | 50 | 80 | 53% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 319 | $ 600.00 | $ 900 | REMOVE |
| 9 | Quercus agrifolia | Coast Live Oak | 6.0 | 28.27 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 469 | $ 600.00 | $ 1,100 | OFF-SITE |
| 10 | Quercus agrifolia | Coast Live Oak | 13.0 | 132.73 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,575 | $ 600.00 | $ 3,200 | OFF-SITE |
| 11 | Calocedrus decurrens | Incense Cedar | 6.0 | 28.27 | 70 | 30 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 374 | $ 600.00 | $ 1,000 | REMOVE |
| 12 | Calocedrus decurrens | Incense Cedar | 8.0 | 50.27 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 576 | $ 600.00 | $ 1,200 | REMOVE |
| 13 | Calocedrus decurrens | Incense Cedar | 9.0 | 63.62 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.63 | $ 729 | $ 600.00 | $ 1,300 | REMOVE |
| 14 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 975 | $ 600.00 | $ 1,600 | OFF-SITE |
| 15 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 364 | $ 600.00 | $ 1,000 | OFF-SITE |
| 16 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 364 | $ 600.00 | $ 1,000 | OFF-SITE |
| 17 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 364 | $ 600.00 | $ 1,000 | OFF-SITE |
| 18 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 381 | $ 600.00 | $ 1,000 | OFF-SITE |
| 19 | Calocedrus decurrens | Incense Cedar | 13.0 | 132.73 | 50 | 70 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,341 | $ 600.00 | $ 2,900 | REMOVE |
| 20 | Calocedrus decurrens | Incense Cedar | 8.0 | 50.27 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 798 | $ 600.00 | $ 1,400 | REMOVE |
| 21 | Calocedrus decurrens | Incense Cedar | 11.0 | 95.03 | 50 | 70 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,676 | $ 600.00 | $ 2,300 | REMOVE |
| 22 | Calocedrus decurrens | Incense Cedar | 12.0 | 113.10 | 50 | 70 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 1,994 | $ 600.00 | $ 2,600 | REMOVE |
| 23 | Quercus agrifolia | Coast Live Oak | 21.0 | 346.36 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 9,162.05 | $ 6,719 | $ 600.00 | $ 7,300 | OFF-SITE |
| 24 | Quercus agrifolia | Coast Live Oak | 6.0 | 28.27 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 524 | $ 600.00 | $ 1,100 | OFF-SITE |
| 25 | Quercus agrifolia | Coast Live Oak | 14.0 | 153.94 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,986 | $ 600.00 | $ 3,600 | OFF-SITE |
| 26 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.63 | $ 1,066 | $ 600.00 | $ 1,700 | OFF-SITE |
| 27 | Calocedrus decurrens | Incense Cedar | 8.0 | 50.27 | 50 | 70 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 886 | $ 600.00 | $ 1,500 | REMOVE |
| 28 | Calocedrus decurrens | Incense Cedar | 9.0 | 63.62 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.63 | $ 1,178 | $ 600.00 | $ 1,800 | REMOVE |
| 29 | Calocedrus decurrens | Incense Cedar | 11.0 | 95.03 | 50 | 30 | 80 | 53% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,341 | $ 600.00 | $ 1,900 | REMOVE |
| 30 | Quercus agrifolia | Coast Live Oak | 7.0 | 38.48 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 747 | $ 600.00 | $ 1,300 | OFF-SITE |
| 31 | Quercus lobata | Valley Oak | 6.0 | 28.27 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 424 | $ 600.00 | $ 1,000 | OFF-SITE |
| 32 | Quercus agrifolia | Coast Live Oak | 18.0 | 254.47 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,936 | $ 600.00 | $ 5,500 | OFF-SITE |
| 33 | Quercus lobata | Valley Oak | 8.0 | 50.27 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 798 | $ 600.00 | $ 1,400 | OFF-SITE |
| 34 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 188 | $ 600.00 | $ 800 | OFF-SITE |
| 35 | Pinus halepensis | Aleppo Pine | 22.0 | 380.13 | 70 | 70 | 80 | 73% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 5,899 | $ 600.00 | $ 6,500 | REMOVE |
| 36 | Cupressus macrocarpa | Monterey Cypress | 7.0 | 38.48 | 70 | 70 | 80 | 73% | 80% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 2,929.69 | $ 1,719 | $ 600.00 | $ 2,300 | REMOVE |
| 37 | Ligustrum japonicum | Japanese Privet | 4.0 | 12.57 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 199 | $ 600.00 | $ 800 | REMOVE |
| 38 | Quercus lobata | Valley Oak | 6.0 | 28.27 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 449 | $ 600.00 | $ 1,000 | REMOVE |
| 39 | Quercus lobata | Valley Oak | 19.0 | 283.53 | 70 | 70 | 80 | 73% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 4,400 | $ 600.00 | $ 5,000 | REMOVE |
| 40 | Calocedrus decurrens | Incense Cedar | 7.0 | 38.48 | 30 | 70 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 3.8 | $ 300.00 | $ 78.95 | $ 3,038.26 | $ 1,823 | $ 600.00 | $ 2,400 | REMOVE |
| 41 | Quercus agrifolia | Coast Live Oak | 17.0 | 226.98 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 4,403 | $ 600.00 | $ 5,000 | SAVE |
| 42 | Calocedrus decurrens | Incense Cedar | 4.0 | 12.57 | 10 | 50 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 3.8 | $ 300.00 | $ 78.95 | $ 992.08 | $ 364 | $ 600.00 | $ 1,000 | SAVE |
| 43 | Quercus agrifolia | Coast Live Oak | 14.0 | 153.94 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,443 | $ 600.00 | $ 3,000 | REMOVE |
| 44 | Quercus agrifolia | Coast Live Oak | 6.0 | 28.27 | 30 | 30 | 70 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 324 | $ 600.00 | $ 900 | REMOVE |
| 45 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 753 | $ 600.00 | $ 1,400 | REMOVE |
| 46 | Quercus agrifolia | Coast Live Oak | 7.0 | 38.48 | 30 | 50 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 509 | $ 600.00 | $ 1,100 | SAVE |
| 47 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 50 | 30 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 166 | $ 600.00 | $ 800 | REMOVE |
| 48 | Quercus agrifolia | Coast Live Oak | 21.0 | 346.36 | 30 | 50 | 80 | 53% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 9,162.05 | $ 4,886 | $ 600.00 | $ 5,500 | REMOVE |
| 49 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 188 | $ 600.00 | $ 800 | SAVE |
| 50 | Pinus halepensis | Aleppo Pine | 6.0 | 28.27 | 50 | 30 | 80 | 53% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 399 | $ 600.00 | $ 1,000 | OFF-SITE |
| 51 | Calocedrus decurrens | Incense Cedar | 5.0 | 19.64 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 381 | $ 600.00 | $ 1,000 | OFF-SITE |
| 52 | Juglans regia | English Walnut | 8.0 | 50.27 | 10 | 30 | 70 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 488 | $ 600.00 | $ 1,100 | SAVE |
| 53 | Juglans hindsii | California Black Walnut | 20.0 | 314.16 | 30 | 30 | 70 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 3,601 | $ 600.00 | $ 4,200 | REMOVE |
| 54 | Pinus halepensis | Aleppo Pine | 17.0 | 226.98 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 2,602 | $ 600.00 | $ 3,200 | SAVE |
| 55 | Calocedrus decurrens | Incense Cedar | 3.0 | 7.07 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 186.98 | $ 137 | $ 600.00 | $ 700 | REMOVE |
| 56 | Quercus lobata | Valley Oak | 22.0 | 380.13 | 50 | 70 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 6,704 | $ 600.00 | $ 7,300 | REMOVE |
| 57 | Quercus agrifolia | Coast Live Oak | 24.0 | 452.39 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 11,966.76 | $ 8,776 | $ 600.00 | $ 9,400 | SAVE |
| 58 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ - | $ 600.00 | $ 600 | REMOVE |
| 59 | Quercus agrifolia | Coast Live Oak | 6.0 | 28.27 | 30 | 50 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 374 | $ 600.00 | $ 1,000 | SAVE |
| 60 | Quercus agrifolia | Coast Live Oak | 26.0 | 530.93 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 14,044.32 | $ 9,363 | $ 600.00 | $ 10,000 | SAVE |
| 61 | Aesculus californica | California Buckeye | 7.0 | 38.48 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ - | $ 600.00 | $ 600 | OFF-SITE |
| 62 | Quercus agrifolia | Coast Live Oak | 13.0 | 132.73 | 90 | 90 | 80 | 87% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 3,043 | $ 600.00 | $ 3,600 | OFF-SITE |
| 63 | Quercus agrifolia | Coast Live Oak | 23.0 | 415.48 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,990.30 | $ 7,327 | $ 600.00 | $ 7,900 | OFF-SITE |
| 64 | Quercus lobata | Valley Oak | 20.0 | 314.16 | 10 | 30 | 50 | 30% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 2,493 | $ 600.00 | $ 3,100 | SAVE |
| 65 | Quercus agrifolia | Coast Live Oak | 30.0 | 706.86 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 18,698.06 | $ 14,958 | $ 600.00 | $ 15,600 | REMOVE |
| 66 | Quercus agrifolia | Coast Live Oak | 15.0 | 176.72 | 10 | 50 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 1,714 | $ 600.00 | $ 2,300 | REMOVE |
| 67 | Quercus agrifolia | Coast Live Oak | 16.0 | 201.06 | 30 | 30 | 70 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 2,305 | $ 600.00 | $ 2,900 | REMOVE |
| 68 | Quercus agrifolia | Coast Live Oak | 15.0 | 176.72 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 3,272 | $ 600.00 | $ 3,900 | REMOVE |
| 69 | Quercus agrifolia | Coast Live Oak | 12.0 | 113.10 | 50 | 30 | 80 | 53% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 1,596 | $ 600.00 | $ 2,200 | REMOVE |
| 70 | Quercus agrifolia | Coast Live Oak | 16.0 | 201.06 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 3,900 | $ 600.00 | $ 4,500 | REMOVE |
| 71 | Quercus agrifolia | Coast Live Oak | 17.0 | 226.98 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 4,203 | $ 600.00 | $ 4,800 | REMOVE |
| 72 | Quercus agrifolia | Coast Live Oak | 16.0 | 201.06 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 3,368 | $ 600.00 | $ 4,000 | REMOVE |
| 73 | Quercus lobata | Valley Oak | 19.0 | 283.53 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 4,750 | $ 600.00 | $ 5,400 | REMOVE |
| 74 | Quercus lobata | Valley Oak | 19.0 | 283.53 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 4,750 | $ 600.00 | $ 5,400 | REMOVE |
| 75 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 50 | 70 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.63 | $ 1,066 | $ 600.00 | $ 1,700 | SAVE |
| 76 | Quercus agrifolia | Coast Live Oak | 10.0 | 78.54 | 90 | 90 | 80 | 87% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,801 | $ 600.00 | $ 2,400 | OFF-SITE |
| 77 | Olea europaea | Olive | 3.0 | 7.07 | 30 | 30 | 70 | 43% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 186.98 | $ 57 | $ 600.00 | $ 700 | OFF-SITE |
| 78 | Olea europaea | Olive | 8.0 | 50.27 | 70 | 50 | 80 | 67% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 620 | $ 600.00 | $ 1,200 | OFF-SITE |
| 79 | Quercus lobata | Valley Oak | 15.0 | 176.72 | 10 | 30 | 70 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 1,714 | $ 600.00 | $ 2,300 | OFF-SITE |
| 80 | Quercus agrifolia | Coast Live Oak | 19.0 | 283.53 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 5,000 | $ 600.00 | $ 5,600 | REMOVE |
| 81 | Quercus lobata | Valley Oak | 25.0 | 490.88 | 50 | 30 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 12,984.76 | $ 6,492 | $ 600.00 | $ 7,100 | REMOVE |
| 82 | Quercus lobata | Valley Oak | 10.0 | 78.54 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,177 | $ 600.00 | $ 1,800 | REMOVE |
| 83 | Quercus lobata | Valley Oak | 5.0 | 19.64 | 30 | 50 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 260 | $ 600.00 | $ 900 | SAVE |
| 84 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 50 | 30 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 1,756 | $ 600.00 | $ 2,400 | REMOVE |
| 85 | Quercus lobata | Valley Oak | 16.0 | 201.06 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 3,546 | $ 600.00 | $ 4,100 | REMOVE |
| 86 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 931 | $ 600.00 | $ 1,500 | REMOVE |
| 87 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 294 | $ 600.00 | $ 900 | REMOVE |
| 88 | Quercus agrifolia | Coast Live Oak | 7.0 | 38.48 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 577 | $ 600.00 | $ 1,200 | REMOVE |
| 89 | Quercus agrifolia | Coast Live Oak | 18.0 | 254.47 | 50 | 30 | 60 | 47% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 3,141 | $ 600.00 | $ 3,700 | REMOVE |
| 90 | Quercus agrifolia | Coast Live Oak | 19.0 | 283.53 | 70 | 50 | 60 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 4,500 | $ 600.00 | $ 5,100 | REMOVE |
| 91 | Quercus agrifolia | Coast Live Oak | 14.0 | 153.94 | 90 | 70 | 70 | 77% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 3,122 | $ 600.00 | $ 3,700 | REMOVE |
| 92 | Quercus agrifolia | Coast Live Oak | 12.0 | 113.10 | 90 | 70 | 70 | 77% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 2,294 | $ 600.00 | $ 2,900 | REMOVE |
| 93 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.63 | $ 1,234 | $ 600.00 | $ 1,800 | REMOVE |
| 94 | Quercus lobata | Valley Oak | 18.0 | 254.47 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,936 | $ 600.00 | $ 5,500 | REMOVE |
| 95 | Quercus agrifolia | Coast Live Oak | 3.0 | 7.07 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 186.98 | $ 112 | $ 600.00 | $ 700 | REMOVE |
| 96 | Quercus agrifolia | Coast Live Oak | 14.0 | 153.94 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,443 | $ 600.00 | $ 3,000 | REMOVE |
| 97 | Quercus agrifolia | Coast Live Oak | 7.0 | 38.48 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 679 | $ 600.00 | $ 1,300 | REMOVE |
| 98 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.63 | $ 1,010 | $ 600.00 | $ 1,600 | REMOVE |
| 99 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 260 | $ 600.00 | $ 900 | REMOVE |
| 100 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 381 | $ 600.00 | $ 1,000 | REMOVE |
| 101 | Quercus lobata | Valley Oak | 19.0 | 283.53 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 5,250 | $ 600.00 | $ 5,900 | REMOVE |
| 102 | Quercus agrifolia | Coast Live Oak | 13.0 | 132.73 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,809 | $ 600.00 | $ 3,400 | REMOVE |
| 103 | Quercus lobata | Valley Oak | 26.0 | 530.93 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 14,044.32 | $ 10,299 | $ 600.00 | $ 10,900 | REMOVE |
| 104 | Quercus agrifolia | Coast Live Oak | 10.0 | 78.54 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,385 | $ 600.00 | $ 2,000 | REMOVE |
| 105 | Quercus agrifolia | Coast Live Oak | 6.0 | 28.27 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 598 | $ 600.00 | $ 1,200 | REMOVE |
| 106 | Quercus agrifolia | Coast Live Oak | 23.0 | 415.48 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,990.30 | $ 8,792 | $ 600.00 | $ 9,400 | REMOVE |
| 107 | Quercus lobata | Valley Oak | 10.0 | 78.54 | 50 | 70 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,316 | $ 600.00 | $ 1,900 | REMOVE |
| 108 | Quercus agrifolia | Coast Live Oak | 13.0 | 132.73 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 1,756 | $ 600.00 | $ 2,400 | REMOVE |
| 109 | Quercus lobata | Valley Oak | 10.0 | 78.54 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 900 | $ 600.00 | $ 1,500 | REMOVE |
| 110 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 90 | 50 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 233 | $ 600.00 | $ 800 | REMOVE |
| 111 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 931 | $ 600.00 | $ 1,500 | REMOVE |
| 112 | Quercus agrifolia | Coast Live Oak | 14.0 | 153.94 | 50 | 70 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,579 | $ 600.00 | $ 3,200 | REMOVE |
| 113 | Quercus agrifolia | Coast Live Oak | 11.0 | 95.03 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ - | $ 600.00 | $ 600 | REMOVE |
| 114 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 260 | $ 600.00 | $ 900 | REMOVE |
| 115 | Quercus lobata | Valley Oak | 4.0 | 12.57 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 199 | $ 600.00 | $ 800 | REMOVE |
| 116 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 329 | $ 600.00 | $ 900 | REMOVE |
| 117 | Quercus agrifolia | Coast Live Oak | 10.0 | 78.54 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,524 | $ 600.00 | $ 2,100 | REMOVE |
| 118 | Quercus agrifolia | Coast Live Oak | 20.0 | 314.16 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 5,817 | $ 600.00 | $ 6,

| SUBJECT TREE | | | | | | | | | | REPLACEMENT TREE | | | | CALCULATIONS | | | ADDITIONAL COSTS | TOTAL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TREE # | BOTANICAL NAME | COMMON NAME | DBH (IN) | CROSS-SECTIONAL AREA =((dbh/2)^2)*3.7854 | HEALTH % | STRUCTURE % | FORM % | CONDITION % | FUNCTIONAL LIMITATIONS % | EXTERNAL LIMITATIONS % | # LCANT | ((RTD) REPLACEMENT TREE DIAMETER (IN) | CROSS-SECTIONAL AREA =((RTD^2)/2)*3.7854 | REPLACEMENT TREE COST | UNIT TREE COST | BASIC REPRODUCTION COST | DEPRECIATED REPRODUCTION COST | TOTAL ADDITIONAL COSTS | TOTAL REPRODUCTION COST - ROUNDED | SAVE, REMOVE, OFF-SITE |
| 182 | Pinus brutia var. eldarica | Afghan Pine | 9.0 | 63.62 | 30 | 30 | 50 | 37% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 494 | $ 600.00 | $ 1,100 | SAVE |
| 183 | Pinus brutia var. eldarica | Afghan Pine | 11.0 | 95.03 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,089 | $ 600.00 | $ 1,700 | SAVE |
| 184 | Pinus brutia var. eldarica | Afghan Pine | 14.0 | 153.94 | 30 | 30 | 50 | 37% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 1,194 | $ 600.00 | $ 1,800 | SAVE |
| 185 | Pinus brutia var. eldarica | Afghan Pine | 6.0 | 28.27 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 324 | $ 600.00 | $ 900 | SAVE |
| 186 | Pinus brutia var. eldarica | Afghan Pine | 7.0 | 38.48 | 30 | 30 | 30 | 30% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 244 | $ 600.00 | $ 800 | SAVE |
| 187 | Pinus brutia var. eldarica | Afghan Pine | 11.0 | 95.03 | 70 | 50 | 50 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,425 | $ 600.00 | $ 2,000 | SAVE |
| 188 | Pinus brutia var. eldarica | Afghan Pine | 11.0 | 95.03 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,089 | $ 600.00 | $ 1,700 | SAVE |
| 189 | Pinus brutia var. eldarica | Afghan Pine | 10.0 | 78.54 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,454 | $ 600.00 | $ 2,100 | SAVE |
| 190 | Pinus brutia var. eldarica | Afghan Pine | 11.0 | 95.03 | 50 | 30 | 50 | 43% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 871 | $ 600.00 | $ 1,500 | REMOVE |
| 191 | Pinus brutia var. eldarica | Afghan Pine | 4.0 | 12.57 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 122 | $ 600.00 | $ 700 | REMOVE |
| 192 | Pinus brutia var. eldarica | Afghan Pine | 18.0 | 254.47 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,936 | $ 600.00 | $ 5,500 | SAVE |
| 193 | Pinus brutia var. eldarica | Afghan Pine | 5.0 | 19.64 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 381 | $ 600.00 | $ 1,000 | SAVE |
| 194 | Calocedrus decurrens | Incense Cedar | 8.0 | 50.27 | 70 | 70 | 80 | 73% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 780 | $ 600.00 | $ 1,400 | SAVE |
| 195 | Pinus brutia var. eldarica | Afghan Pine | 13.0 | 132.73 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,341 | $ 600.00 | $ 2,900 | SAVE |
| 196 | Calocedrus decurrens | Incense Cedar | 8.0 | 50.27 | 90 | 90 | 80 | 87% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 922 | $ 600.00 | $ 1,500 | SAVE |
| 197 | Calocedrus decurrens | Incense Cedar | 6.0 | 28.27 | 30 | 30 | 80 | 47% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 279 | $ 600.00 | $ 900 | SAVE |
| 198 | Not Used | | | | | | | | | | | | | | | | | | | |
| 199 | Pinus brutia var. eldarica | Afghan Pine | 11.0 | 95.03 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,843 | $ 600.00 | $ 2,400 | SAVE |
| 200 | Pinus brutia var. eldarica | Afghan Pine | 12.0 | 113.10 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 2,184 | $ 600.00 | $ 2,800 | SAVE |
| 201 | Not Used | | | | | | | | | | | | | | | | | | | |
| 202 | Quercus lobata | Valley Oak | 60.0 | 2827.44 | 70 | 50 | 80 | 67% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 74,792.24 | $ 39,889 | $ 600.00 | $ 40,500 | SAVE |
| 203 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 50 | 70 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 4,003 | $ 600.00 | $ 4,600 | REMOVE |
| 204 | Quercus lobata | Valley Oak | 10.0 | 78.54 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,385 | $ 600.00 | $ 2,000 | REMOVE |
| 205 | Quercus lobata | Valley Oak | 7.0 | 38.48 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 373 | $ 600.00 | $ 1,000 | REMOVE |
| 206 | Quercus lobata | Valley Oak | 21.0 | 346.36 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 9,162.05 | $ 4,581 | $ 600.00 | $ 5,200 | SAVE |
| 207 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 1,515 | $ 600.00 | $ 2,100 | SAVE |
| 208 | Quercus lobata | Valley Oak | 11.0 | 95.03 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,508 | $ 600.00 | $ 2,100 | SAVE |
| 209 | Quercus agrifolia | Coast Live Oak | 28.0 | 615.75 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 16,288.09 | $ 10,859 | $ 600.00 | $ 11,500 | SAVE |
| 210 | Quercus lobata | Valley Oak | 18.0 | 254.47 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 2,468 | $ 600.00 | $ 3,100 | SAVE |
| 211 | Quercus lobata | Valley Oak | 32.0 | 804.25 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 21,274.24 | $ 12,765 | $ 600.00 | $ 13,400 | SAVE |
| 212 | Olea europaea | Olive | 10.0 | 78.54 | 50 | 50 | 80 | 60% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 873 | $ 600.00 | $ 1,500 | SAVE |
| 213 | Olea europaea | Olive | 12.0 | 113.10 | 50 | 30 | 50 | 43% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 907 | $ 600.00 | $ 1,500 | SAVE |
| 214 | Quercus lobata | Valley Oak | 11.0 | 95.03 | 30 | 30 | 50 | 37% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 737 | $ 600.00 | $ 1,300 | SAVE |
| 215 | Olea europaea | Olive | 9.0 | 63.62 | 70 | 50 | 80 | 67% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 785 | $ 600.00 | $ 1,400 | SAVE |
| 216 | Quercus agrifolia | Coast Live Oak | 20.0 | 314.16 | 50 | 30 | 80 | 53% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 3,546 | $ 600.00 | $ 4,100 | SAVE |
| 217 | Quercus lobata | Valley Oak | 35.0 | 962.12 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 25,450.14 | $ 18,663 | $ 600.00 | $ 19,300 | SAVE |
| 218 | Olea europaea | Olive | 5.0 | 19.64 | 50 | 50 | 80 | 60% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 218 | $ 600.00 | $ 800 | SAVE |
| 219 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 617 | $ 600.00 | $ 1,200 | SAVE |
| 220 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ - | $ 600.00 | $ 600 | REMOVE |
| 221 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 1,287 | $ 600.00 | $ 1,900 | SAVE |
| 222 | Quercus lobata | Valley Oak | 19.0 | 283.53 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 4,500 | $ 600.00 | $ 5,100 | SAVE |
| 223 | Quercus lobata | Valley Oak | 23.0 | 415.48 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,990.30 | $ 7,327 | $ 600.00 | $ 7,900 | SAVE |
| 224 | Quercus lobata | Valley Oak | 10.0 | 78.54 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 762 | $ 600.00 | $ 1,400 | SAVE |
| 225 | Quercus lobata | Valley Oak | 11.0 | 95.03 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 922 | $ 600.00 | $ 1,500 | SAVE |
| 226 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 1,521 | $ 600.00 | $ 2,100 | SAVE |
| 227 | Quercus lobata | Valley Oak | 28.0 | 615.75 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 16,288.09 | $ 11,945 | $ 600.00 | $ 12,500 | SAVE |
| 228 | Quercus lobata | Valley Oak | 17.5 | 240.53 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,362.53 | $ 3,181 | $ 600.00 | $ 3,800 | SAVE |
| 229 | Quercus lobata | Valley Oak | 24.0 | 452.39 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 11,966.76 | $ 6,781 | $ 600.00 | $ 7,400 | SAVE |
| 230 | Quercus lobata | Valley Oak | 14.5 | 165.13 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,368.07 | $ 2,184 | $ 600.00 | $ 2,800 | SAVE |
| 231 | Quercus lobata | Valley Oak | 13.5 | 143.14 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,786.36 | $ 1,893 | $ 600.00 | $ 2,500 | SAVE |
| 232 | Quercus lobata | Valley Oak | 25.5 | 510.71 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 13,509.35 | $ 9,006 | $ 600.00 | $ 9,600 | SAVE |
| 233 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 3,602 | $ 600.00 | $ 4,200 | SAVE |
| 234 | Quercus agrifolia | Coast Live Oak | 17.5 | 240.53 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,362.53 | $ 4,666 | $ 600.00 | $ 5,300 | SAVE |
| 235 | Quercus lobata | Valley Oak | 18.5 | 268.80 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,110.46 | $ 4,029 | $ 600.00 | $ 4,600 | SAVE |
| 236 | Quercus lobata | Valley Oak | 23.5 | 433.74 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 11,473.34 | $ 6,502 | $ 600.00 | $ 7,100 | SAVE |
| 237 | Quercus agrifolia | Coast Live Oak | 34.0 | 907.92 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 24,016.62 | $ 15,211 | $ 600.00 | $ 15,800 | SAVE |
| 238 | Quercus lobata | Valley Oak | 35.0 | 962.12 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 25,450.14 | $ 14,422 | $ 600.00 | $ 15,000 | SAVE |
| 239 | Quercus lobata | Valley Oak | 25.0 | 490.88 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 12,984.76 | $ 8,657 | $ 600.00 | $ 9,300 | SAVE |
| 240 | Quercus lobata | Valley Oak | 18.0 | 254.47 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,488 | $ 600.00 | $ 5,100 | SAVE |
| 241 | Quercus lobata | Valley Oak | 34.0 | 907.92 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 24,016.62 | $ 16,011 | $ 600.00 | $ 16,600 | SAVE |
| 242 | Quercus lobata | Valley Oak | 15.0 | 176.72 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 3,428 | $ 600.00 | $ 4,000 | SAVE |
| 243 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 50 | 30 | 80 | 53% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,172 | $ 600.00 | $ 2,800 | SAVE |
| 244 | Quercus lobata | Valley Oak | 20.5 | 330.06 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,730.96 | $ 5,239 | $ 600.00 | $ 5,800 | SAVE |
| 245 | Quercus lobata | Valley Oak | 11.0 | 95.03 | 70 | 30 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,508 | $ 600.00 | $ 2,100 | SAVE |
| 246 | Quercus lobata | Valley Oak | 19.0 | 283.53 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 5,000 | $ 600.00 | $ 5,600 | SAVE |
| 247 | Quercus lobata | Valley Oak | 22.0 | 380.13 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 6,704 | $ 600.00 | $ 7,300 | SAVE |
| 248 | Olea europaea | Olive | 17.0 | 226.98 | 50 | 50 | 70 | 57% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 2,382 | $ 600.00 | $ 3,000 | SAVE |
| 249 | Quercus lobata | Valley Oak | 30.0 | 706.86 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 18,698.06 | $ 6,856 | $ 600.00 | $ 7,500 | SAVE |
| 250 | Olea europaea | Olive | 7.0 | 38.48 | 70 | 50 | 80 | 67% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 475 | $ 600.00 | $ 1,100 | SAVE |
| 251 | Olea europaea | Olive | 10.0 | 78.54 | 50 | 50 | 70 | 57% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 824 | $ 600.00 | $ 1,400 | SAVE |
| 252 | Olea europaea | Olive | 8.0 | 50.27 | 70 | 50 | 70 | 63% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 589 | $ 600.00 | $ 1,200 | SAVE |
| 253 | Olea europaea | Olive | 18.0 | 254.47 | 70 | 70 | 80 | 73% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 3,455 | $ 600.00 | $ 4,100 | SAVE |
| 254 | Olea europaea | Olive | 14.0 | 153.94 | 70 | 70 | 80 | 73% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,090 | $ 600.00 | $ 2,700 | SAVE |
| 255 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 4,003 | $ 600.00 | $ 4,600 | SAVE |
| 256 | Quercus lobata | Valley Oak | 19.0 | 283.53 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 4,250 | $ 600.00 | $ 4,900 | SAVE |
| 257 | Quercus lobata | Valley Oak | 12.0 | 113.10 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 1,296 | $ 600.00 | $ 1,900 | SAVE |
| 258 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,307 | $ 600.00 | $ 2,900 | SAVE |
| 259 | Quercus lobata | Valley Oak | 12.0 | 113.10 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 1,496 | $ 600.00 | $ 2,100 | SAVE |
| 260 | Quercus lobata | Valley Oak | 25.0 | 490.88 | 70 | 50 | 50 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 12,984.76 | $ 7,358 | $ 600.00 | $ 8,000 | SAVE |
| 261 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 1,801 | $ 600.00 | $ 2,400 | SAVE |
| 262 | Quercus lobata | Valley Oak | 23.0 | 415.48 | 50 | 50 | 80 | 60% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,990.30 | $ 6,594 | $ 600.00 | $ 7,200 | SAVE |
| 263 | Quercus lobata | Valley Oak | 34.0 | 907.92 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 24,016.62 | $ 7,205 | $ 600.00 | $ 7,800 | SAVE |
| 264 | Quercus lobata | Valley Oak | 15.0 | 176.72 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 2,961 | $ 600.00 | $ 3,600 | SAVE |
| 265 | Quercus lobata | Valley Oak | 11.0 | 95.03 | 50 | 50 | 60 | 53% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,341 | $ 600.00 | $ 1,900 | SAVE |
| 266 | Quercus agrifolia | Coast Live Oak | 17.0 | 226.98 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 4,403 | $ 600.00 | $ 5,000 | SAVE |
| 267 | Quercus lobata | Valley Oak | 25.0 | 490.88 | 50 | 30 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 12,984.76 | $ 6,492 | $ 600.00 | $ 7,100 | SAVE |
| 268 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 1,990 | $ 600.00 | $ 2,600 | SAVE |
| 269 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 1,990 | $ 600.00 | $ 2,600 | SAVE |
| 270 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 3,402 | $ 600.00 | $ 4,000 | SAVE |
| 271 | Quercus lobata | Valley Oak | 16.0 | 201.06 | 50 | 30 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 2,659 | $ 600.00 | $ 3,300 | SAVE |
| 272 | Quercus lobata | Valley Oak | 12.0 | 113.10 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 1,296 | $ 600.00 | $ 1,900 | SAVE |
| 273 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,715 | $ 600.00 | $ 3,300 | SAVE |

| SUBJECT TREE | | | | | | | | | | REPLACEMENT TREE | | | | CALCULATIONS | | | ADDITIONAL COSTS | TOTAL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TREE # | BOTANICAL NAME | COMMON NAME | DBH (IN) | CROSS-SECTIONAL AREA =((dbh/2)^2)*3.7854 | HEALTH% | STRUCTURE% | FORM % | CONDITION % | FUNCTIONAL LIMITATIONS% | EXTERNAL LIMITATIONS % | LCANT | ((RTD) REPLACEMENT TREE DIAMETER (IN) | CROSS-SECTIONAL AREA =((RTD^2)/2)*3.7854 | REPLACEMENT TREE COST | UNIT TREE COST | BASIC REPRODUCTION COST | DEPRECIATED REPRODUCTION COST | TOTAL ADDITIONAL COSTS | TOTAL REPRODUCTION COST - ROUNDED | SAVE, REMOVE, OFF-SITE |
| 274 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 1,122 | $ 600.00 | $ 1,700 | SAVE |
| 275 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 4,403 | $ 600.00 | $ 5,000 | SAVE |
| 276 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 70 | 50 | 80 | 67% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.32 | $ 2,172 | $ 600.00 | $ 2,800 | SAVE |
| 277 | Quercus lobata | Valley Oak | 12.0 | 113.10 | 0 | 0 | 0 | 0% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.39 | $ - | $ 600.00 | $ 600 | REMOVE |
| 278 | Quercus agrifolia | Coast Live Oak | 20.0 | 314.16 | 70 | 70 | 80 | 73% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 6,084 | $ 600.00 | $ 6,700 | OFF-SITE |
| 279 | Quercus lobata | Valley Oak | 11.0 | 95.03 | 50 | 30 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,257 | $ 600.00 | $ 1,900 | SAVE |
| 280 | Quercus lobata | Valley Oak | 8.0 | 50.27 | 70 | 50 | 80 | 67% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.14 | $ 886 | $ 600.00 | $ 1,500 | SAVE |
| 281 | Umbellularia californica | California Bay | 8.0 | 50.27 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 2.24 | 3.84 | $ 300.00 | $ 76.13 | $ 3,826.53 | $ 3,444 | $ 600.00 | $ 4,000 | SAVE |
| 282 | Quercus lobata | Valley Oak | 11.0 | 95.03 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,089 | $ 600.00 | $ 1,700 | SAVE |
| 283 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.36 | $ 2,224 | $ 600.00 | $ 2,800 | SAVE |
| 284 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.32 | $ 2,307 | $ 600.00 | $ 2,900 | SAVE |
| 285 | Quercus lobata | Valley Oak | 16.0 | 201.06 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 1,950 | $ 600.00 | $ 2,600 | SAVE |
| 286 | Quercus lobata | Valley Oak | 16.0 | 201.06 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 1,950 | $ 600.00 | $ 2,600 | SAVE |
| 287 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 617 | $ 600.00 | $ 1,200 | SAVE |
| 288 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.32 | $ 1,493 | $ 600.00 | $ 2,100 | SAVE |
| 289 | Quercus lobata | Valley Oak | 22.0 | 380.13 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 7,039 | $ 600.00 | $ 7,600 | SAVE |
| 290 | Pinus halepensis | Afghan Pine | 7.0 | 38.48 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.11 | $ 814 | $ 600.00 | $ 1,400 | SAVE |
| 291 | Pinus halepensis | Afghan Pine | 4.0 | 12.57 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 188 | $ 600.00 | $ 800 | SAVE |
| 292 | Pinus halepensis | Afghan Pine | 10.0 | 78.54 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,454 | $ 600.00 | $ 2,100 | SAVE |
| 293 | Quercus lobata | Valley Oak | 10.0 | 78.54 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ - | $ 600.00 | $ 600 | REMOVE |
| 294 | Pinus halepensis | Afghan Pine | 8.0 | 50.27 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.14 | $ 931 | $ 600.00 | $ 1,500 | SAVE |
| 295 | Quercus lobata | Valley Oak | 20.0 | 314.16 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 3,601 | $ 600.00 | $ 4,200 | SAVE |
| 296 | Quercus lobata | Valley Oak | 12.0 | 113.10 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.39 | $ 1,895 | $ 600.00 | $ 2,500 | SAVE |
| 297 | Pinus halepensis | Afghan Pine | 14.0 | 153.94 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.32 | $ 2,850 | $ 600.00 | $ 3,500 | SAVE |
| 298 | Pinus halepensis | Afghan Pine | 13.0 | 132.73 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.36 | $ 2,458 | $ 600.00 | $ 3,100 | SAVE |
| 299 | Quercus lobata | Valley Oak | 19.0 | 283.53 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 5,250 

| SUBJECT TREE | | | | | | | | | | REPLACEMENT TREE | | | | CALCULATIONS | | | ADDITIONAL COSTS | TOTAL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TREE # | BOTANICAL NAME | COMMON NAME | DBH (IN) | CROSS-SECTIONAL AREA =((dbh/2)^2)*3.7854 | HEALTH % | STRUCTURE % | FORM % | CONDITION % | FUNCTIONAL LIMITATIONS % | EXTERNAL LIMITATIONS % | LCANT | (RTD) REPLACEMENT TREE DIAMETER (IN) | CROSS-SECTIONAL AREA =((RTD/2)^2)*3.7854 | REPLACEMENT TREE COST | UNIT TREE COST | BASIC REPRODUCTION COST | DEPRECIATED REPRODUCTION COST | TOTAL ADDITIONAL COSTS | TOTAL REPRODUCTION COST - ROUNDED | SAVE, REMOVE, OFF-SITE |
| 366 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 70 | 30 | 30 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 729 | $ 600.00 | $ 1,300 | SAVE |
| 367 | Quercus lobata | Valley Oak | 16.0 | 201.06 | 70 | 30 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 2,659 | $ 600.00 | $ 3,300 | SAVE |
| 368 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 70 | 50 | 50 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 3,402 | $ 600.00 | $ 4,000 | SAVE |
| 369 | Quercus agrifolia | Coast Live Oak | 19.0 | 283.53 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 5,250 | $ 600.00 | $ 5,900 | SAVE |
| 370 | Snag | Snag | 7.0 | 38.48 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ - | $ 600.00 | $ 600 | REMOVE |
| 371 | Quercus lobata | Valley Oak | 15.0 | 176.72 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 3,272 | $ 600.00 | $ 3,800 | SAVE |
| 372 | Quercus lobata | Valley Oak | 8.0 | 50.27 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 665 | $ 600.00 | $ 1,300 | SAVE |
| 373 | Snag | Snag | 8.0 | 50.27 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ - | $ 600.00 | $ 600 | REMOVE |
| 374 | Olea europaea | Olive | 18.0 | 254.47 | 70 | 70 | 70 | 70% | 70% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 3,298 | $ 600.00 | $ 3,900 | SAVE |
| 375 | Quercus lobata | Valley Oak | 18.0 | 254.47 | 50 | 70 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,263 | $ 600.00 | $ 4,900 | SAVE |
| 376 | Quercus agrifolia | Coast Live Oak | 20.0 | 314.16 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ - | $ 600.00 | $ 600 | REMOVE |
| 377 | Quercus agrifolia | Coast Live Oak | 30.0 | 706.86 | 70 | 70 | 70 | 70% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 18,698.06 | $ 10,471 | $ 600.00 | $ 11,100 | SAVE |
| 378 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ - | $ 600.00 | $ 600 | REMOVE |
| 379 | Quercus agrifolia | Coast Live Oak | 10.0 | 78.54 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ - | $ 600.00 | $ 600 | REMOVE |
| 380 | Pinus halepensis | Afghan Pine | 13.0 | 132.73 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,224 | $ 600.00 | $ 2,800 | SAVE |
| 381 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 954 | $ 600.00 | $ 1,600 | SAVE |
| 382 | Quercus douglasii | Blue Oak | 23.0 | 415.48 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 31,628.67 | $ 20,031 | $ 600.00 | $ 20,600 | SAVE |
| 383 | Pinus halepensis | Afghan Pine | 5.0 | 19.64 | 70 | 50 | 50 | 57% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 235 | $ 600.00 | $ 800 | SAVE |
| 384 | Pinus halepensis | Afghan Pine | 11.0 | 95.03 | 70 | 30 | 50 | 50% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,006 | $ 600.00 | $ 1,600 | SAVE |
| 385 | Quercus agrifolia | Coast Live Oak | 22.0 | 380.13 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 3,687 | $ 600.00 | $ 4,300 | REMOVE |
| 386 | Quercus lobata | Valley Oak | 15.0 | 176.72 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ - | $ 600.00 | $ 600 | REMOVE |
| 387 | Quercus douglasii | Blue Oak | 22.0 | 380.13 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 28,938.14 | $ 12,540 | $ 600.00 | $ 13,100 | SAVE |
| 388 | Quercus douglasii | Blue Oak | 11.0 | 95.03 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 7,234.53 | $ 4,100 | $ 600.00 | $ 4,700 | SAVE |
| 389 | Quercus douglasii | Blue Oak | 8.0 | 50.27 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 3,826.53 | $ 2,679 | $ 600.00 | $ 3,300 | SAVE |
| 390 | Quercus douglasii | Blue Oak | 20.0 | 314.16 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 23,915.82 | $ 16,741 | $ 600.00 | $ 17,300 | SAVE |
| 391 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 50 | 50 | 70 | 57% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 1,592 | $ 600.00 | $ 2,200 | SAVE |
| 392 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 50 | 50 | 70 | 57% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 2,722 | $ 600.00 | $ 3,300 | SAVE |
| 393 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 50 | 30 | 50 | 43% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 1,412 | $ 600.00 | $ 2,000 | SAVE |
| 394 | Quercus douglasii | Blue Oak | 12.0 | 113.10 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 8,609.69 | $ 5,453 | $ 600.00 | $ 6,100 | OFF-SITE |
| 395 | Quercus douglasii | Blue Oak | 10.0 | 78.54 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 5,978.95 | $ 3,787 | $ 600.00 | $ 4,400 | OFF-SITE |
| 396 | Quercus douglasii | Blue Oak | 13.0 | 132.73 | 70 | 30 | 70 | 57% | 80% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 10,104.43 | $ 4,581 | $ 600.00 | $ 5,200 | SAVE |
| 397 | Quercus douglasii | Blue Oak | 13.0 | 132.73 | 70 | 50 | 70 | 63% | 80% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 10,104.43 | $ 5,120 | $ 600.00 | $ 5,700 | SAVE |
| 398 | Quercus douglasii | Blue Oak | 27.0 | 572.56 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 43,586.56 | $ 30,511 | $ 600.00 | $ 31,100 | SAVE |
| 399 | Quercus douglasii | Blue Oak | 21.0 | 346.36 | 50 | 50 | 50 | 50% | 80% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 26,367.19 | $ 10,547 | $ 600.00 | $ 11,100 | SAVE |
| 400 | Quercus douglasii | Blue Oak | 15.0 | 176.72 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 13,452.65 | $ 8,520 | $ 600.00 | $ 9,100 | SAVE |
| 401 | Quercus douglasii | Blue Oak | 10.0 | 78.54 | 50 | 30 | 70 | 50% | 80% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 5,978.95 | $ 2,392 | $ 600.00 | $ 3,000 | SAVE |
| 402 | Quercus douglasii | Blue Oak | 13.0 | 132.73 | 30 | 30 | 30 | 30% | 80% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 10,104.43 | $ 2,425 | $ 600.00 | $ 3,000 | SAVE |
| 403 | Quercus douglasii | Blue Oak | 22.0 | 380.13 | 30 | 30 | 30 | 30% | 80% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 28,938.14 | $ 6,945 | $ 600.00 | $ 7,500 | SAVE |
| 404 | Quercus douglasii | Blue Oak | 19.0 | 283.53 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 21,584.02 | $ 13,670 | $ 600.00 | $ 14,300 | SAVE |
| 405 | Quercus lobata | Valley Oak | 10.0 | 78.54 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 623 | $ 600.00 | $ 1,200 | SAVE |
| 406 | Quercus lobata | Valley Oak | 12.0 | 113.10 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 898 | $ 600.00 | $ 1,500 | SAVE |
| 407 | Quercus douglasii | Blue Oak | 15.0 | 176.72 | 50 | 30 | 30 | 37% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 13,452.65 | $ 4,933 | $ 600.00 | $ 5,500 | SAVE |
| 408 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 50 | 30 | 30 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 2,202 | $ 600.00 | $ 2,800 | SAVE |
| 409 | Quercus douglasii | Blue Oak | 18.0 | 254.47 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 19,371.81 | $ 13,560 | $ 600.00 | $ 14,200 | SAVE |
| 410 | Quercus douglasii | Blue Oak | 17.0 | 226.98 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 17,279.18 | $ 12,095 | $ 600.00 | $ 12,700 | SAVE |
| 411 | Quercus douglasii | Blue Oak | 16.0 | 201.06 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 15,306.12 | $ 10,714 | $ 600.00 | $ 11,300 | SAVE |
| 412 | Quercus lobata | Valley Oak | 16.0 | 201.06 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 2,659 | $ 600.00 | $ 3,300 | SAVE |
| 413 | Quercus lobata | Valley Oak | 8.0 | 50.27 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ - | $ 600.00 | $ 600 | REMOVE |
| 414 | Quercus douglasii | Blue Oak | 19.0 | 283.53 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 21,584.02 | $ 13,670 | $ 600.00 | $ 14,300 | SAVE |
| 415 | Quercus douglasii | Blue Oak | 23.0 | 415.48 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 31,628.67 | $ 20,031 | $ 600.00 | $ 20,600 | SAVE |
| 416 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,850 | $ 600.00 | $ 3,500 | SAVE |
| 417 | Quercus lobata | Valley Oak | 22.0 | 380.13 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 5,698 | $ 600.00 | $ 6,300 | SAVE |
| 418 | Quercus douglasii | Blue Oak | 23.0 | 415.48 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 31,628.67 | $ 20,031 | $ 600.00 | $ 20,600 | SAVE |
| 419 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 3,402 | $ 600.00 | $ 4,000 | SAVE |
| 420 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 1,765 | $ 600.00 | $ 2,400 | SAVE |
| 421 | Quercus lobata | Valley Oak | 15.0 | 176.72 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 1,714 | $ 600.00 | $ 2,300 | SAVE |
| 422 | Quercus lobata | Valley Oak | 28.0 | 615.75 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 16,288.09 | $ 7,058 | $ 600.00 | $ 7,700 | SAVE |
| 423 | Quercus lobata | Valley Oak | 28.0 | 615.75 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 16,288.09 | $ 7,058 | $ 600.00 | $ 7,700 | SAVE |
| 424 | Quercus douglasii | Blue Oak | 21.0 | 346.36 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 26,367.19 | $ 13,184 | $ 600.00 | $ 13,800 | SAVE |
| 425 | Quercus douglasii | Blue Oak | 21.0 | 346.36 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 26,367.19 | $ 13,184 | $ 600.00 | $ 13,800 | SAVE |
| 426 | Quercus douglasii | Blue Oak | 7.0 | 38.48 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 2,929.69 | $ 1,465 | $ 600.00 | $ 2,100 | SAVE |
| 427 | Quercus lobata | Valley Oak | 19.0 | 283.53 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 3,750 | $ 600.00 | $ 4,400 | SAVE |
| 428 | Quercus douglasii | Blue Oak | 25.0 | 490.88 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 37,368.46 | $ 18,684 | $ 600.00 | $ 19,300 | SAVE |
| 429 | Quercus douglasii | Blue Oak | 16.0 | 201.06 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 15,306.12 | $ 7,653 | $ 600.00 | $ 8,300 | SAVE |
| 430 | Quercus lobata | Valley Oak | 18.0 | 254.47 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 3,366 | $ 600.00 | $ 4,000 | SAVE |
| 431 | Quercus lobata | Valley Oak | 8.0 | 50.27 | 30 | 50 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 576 | $ 600.00 | $ 1,200 | SAVE |
| 432 | Quercus douglasii | Blue Oak | 12.0 | 113.10 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 8,609.69 | $ 4,305 | $ 600.00 | $ 4,900 | SAVE |
| 433 | Quercus douglasii | Blue Oak | 18.0 | 254.47 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 19,371.81 | $ 12,269 | $ 600.00 | $ 12,900 | SAVE |
| 434 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 70 | 50 | 70 | 63% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 1,779 | $ 600.00 | $ 2,400 | SAVE |
| 435 | Quercus agrifolia | Coast Live Oak | 25.0 | 490.88 | 70 | 70 | 70 | 70% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 12,984.76 | $ 7,271 | $ 600.00 | $ 7,900 | SAVE |
| 436 | Quercus douglasii | Blue Oak | 16.0 | 201.06 | 70 | 70 | 70 | 70% | 80% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 15,306.12 | $ 8,571 | $ 600.00 | $ 9,200 | SAVE |
| 437 | Quercus douglasii | Blue Oak | 15.0 | 176.72 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 13,452.65 | $ 8,520 | $ 600.00 | $ 9,100 | SAVE |
| 438 | Quercus douglasii | Blue Oak | 7.0 | 38.48 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 2,929.69 | $ 1,660 | $ 600.00 | $ 2,300 | SAVE |
| 439 | Quercus douglasii | Blue Oak | 12.0 | 113.10 | 50 | 30 | 70 | 50% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 8,609.69 | $ 4,305 | $ 600.00 | $ 4,900 | SAVE |
| 440 | Quercus douglasii | Blue Oak | 22.0 | 380.13 | 30 | 30 | 50 | 37% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 28,938.14 | $ 10,611 | $ 600.00 | $ 11,200 | SAVE |
| 441 | Prunus domestica | Plum | 5.0 | 19.64 | 10 | 10 | 10 | 10% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 1,494.74 | $ 149 | $ 600.00 | $ 700 | SAVE |
| 442 | Quercus agrifolia | Coast Live Oak | 24.0 | 452.39 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 11,966.76 | $ 10,770 | $ 600.00 | $ 11,400 | SAVE |
| 443 | Quercus agrifolia | Coast Live Oak | 16.0 | 201.06 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 3,368 | $ 600.00 | $ 4,000 | SAVE |
| 444 | Quercus lobata | Valley Oak | 14.0 | 153.94 | 0 | 0 | 0 | 0% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ - | $ 600.00 | $ 600 | REMOVE |
| 445 | Quercus agrifolia | Coast Live Oak | 20.0 | 314.16 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 5,817 | $ 600.00 | $ 6,400 | SAVE |
| 446 | Quercus agrifolia | Coast Live Oak | 16.0 | 201.06 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 3,368 | $ 600.00 | $ 4,000 | SAVE |
| 447 | Quercus agrifolia | Coast Live Oak | 20.0 | 314.16 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 5,817 | $ 600.00 | $ 6,400 | SAVE |
| 448 | Quercus douglasii | Blue Oak | 15.0 | 176.72 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 13,452.65 | $ 7,623 | $ 600.00 | $ 8,200 | SAVE |
| 449 | Quercus douglasii | Blue Oak | 16.0 | 201.06 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 15,306.12 | $ 6,633 | $ 600.00 | $ 7,200 | SAVE |
| 450 | Quercus douglasii | Blue Oak | 14.0 | 153.94 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 11,718.75 | $ 6,641 | $ 600.00 | $ 7,200 | SAVE |
| 451 | Quercus douglasii | Blue Oak | 28.0 | 615.75 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 46,875.00 | $ 26,563 | $ 600.00 | $ 27,200 | SAVE |
| 452 | Quercus agrifolia | Coast Live Oak | 27.0 | 572.56 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 15,145.43 | $ 10,602 | $ 600.00 | $ 11,200 | SAVE |
| 453 | Quercus lobata | Valley Oak | 11.0 | 95.03 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,425 | $ 600.00 | $ 2,000 | SAVE |
| 454 | Quercus agrifolia | Coast Live Oak | 26.0 | 530.93 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 14,044.32 | $ 9,831 | $ 600.00 | $ 10,400 | SAVE |
| 455 | Snag | Snag | 16.0 | 201.06 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ - | $ 600.00 | $ 600 | REMOVE |
| 456 | Quercus agrifolia | Coast Live Oak | 20.0 | 314.16 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 4,709 | $ 500.00 | $ 5,200 | SAVE |
| 457 | Quercus douglasii | Blue Oak | 16.0 | 201.06 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 15,306.12 | $ 8,673 | $ 600.00 | $ 9,300 | SAVE |

| SUBJECT TREE | | | | | | | | | | REPLACEMENT TREE | | | | CALCULATIONS | | | ADDITIONAL COSTS | TOTAL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TREE # | BOTANICAL NAME | COMMON NAME | DBH (IN) | CROSS-SECTIONAL AREA =((dbh/2)^2)*3.7854 | HEALTH% | STRUCTURE % | FORM % | CONDITION % | FUNCTIONAL LIMITATIONS % | EXTERNAL LIMITATIONS % | LCANT | (RTD) REPLACEMENT TREE DIAMETER (IN) | CROSS-SECTIONAL AREA =((RTD/2)^2)*3.7854 | REPLACEMENT TREE COST | UNIT TREE COST | BASIC REPRODUCTION COST | DEPRECIATED REPRODUCTION COST | TOTAL ADDITIONAL COSTS | TOTAL REPRODUCTION COST - ROUNDED | SAVE, REMOVE, OFF-SITE |
| 458 | Quercus douglasii | Blue Oak | 11.0 | 95.03 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 7,234.53 | $ 2,170 | $ 600.00 | $ 2,800 | SAVE |
| 459 | Quercus agrifolia | Coast Live Oak | 15.0 | 176.72 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 1,402 | $ 600.00 | $ 2,000 | SAVE |
| 460 | Quercus agrifolia | Coast Live Oak | 21.0 | 346.36 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 9,162.05 | $ 5,803 | $ 600.00 | $ 6,400 | SAVE |
| 461 | Quercus agrifolia | Coast Live Oak | 10.0 | 78.54 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,177 | $ 600.00 | $ 1,800 | SAVE |
| 462 | Quercus agrifolia | Coast Live Oak | 14.0 | 153.94 | 70 | 90 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 3,258 | $ 600.00 | $ 3,900 | SAVE |
| 463 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 50 | 70 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 329 | $ 600.00 | $ 900 | SAVE |
| 464 | Quercus agrifolia | Coast Live Oak | 15.0 | 176.72 | 70 | 30 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 2,337 | $ 600.00 | $ 2,900 | SAVE |
| 465 | Quercus agrifolia | Coast Live Oak | 32.0 | 804.25 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 21,274.24 | $ 14,892 | $ 600.00 | $ 15,500 | SAVE |
| 466 | Quercus agrifolia | Coast Live Oak | 16.0 | 201.06 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 3,368 | $ 600.00 | $ 4,000 | SAVE |
| 467 | Quercus agrifolia | Coast Live Oak | 11.0 | 95.03 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,760 | $ 600.00 | $ 2,400 | SAVE |
| 468 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 50 | 70 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 1,066 | $ 600.00 | $ 1,700 | SAVE |
| 469 | Not Used | | | | | | | | | | | | | | | | | | | |
| 470 | Quercus lobata | Valley Oak | 3.0 | 7.07 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 186.98 | $ 56 | $ 600.00 | $ 700 | SAVE |
| 471 | Quercus agrifolia | Coast Live Oak | 14.0 | 153.94 | 70 | 50 | 50 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,307 | $ 600.00 | $ 2,900 | SAVE |
| 472 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 166 | $ 600.00 | $ 800 | SAVE |
| 473 | Quercus agrifolia | Coast Live Oak | 15.0 | 176.72 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 3,272 | $ 600.00 | $ 3,900 | SAVE |
| 474 | Quercus agrifolia | Coast Live Oak | 13.0 | 132.73 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,458 | $ 600.00 | $ 3,100 | SAVE |
| 475 | Quercus agrifolia | Coast Live Oak | 12.0 | 113.10 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 2,094 | $ 600.00 | $ 2,700 | SAVE |
| 476 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,458 | $ 600.00 | $ 3,100 | SAVE |
| 477 | Quercus agrifolia | Coast Live Oak | 11.0 | 95.03 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 2,262 | $ 600.00 | $ 2,900 | SAVE |
| 478 | Quercus agrifolia | Coast Live Oak | 11.0 | 95.03 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 2,262 | $ 600.00 | $ 2,900 | SAVE |
| 479 | Quercus agrifolia | Coast Live Oak | 21.0 | 346.36 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 9,162.05 | $ 5,803 | $ 600.00 | $ 6,400 | SAVE |
| 480 | Quercus agrifolia | Coast Live Oak | 10.0 | 78.54 | 90 | 70 | 70 | 77% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,077.56 | $ 1,593 | $ 600.00 | $ 2,200 | SAVE |
| 481 | Quercus lobata | Valley Oak | 4.0 | 12.57 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 188 | $ 600.00 | $ 800 | SAVE |
| 482 | Quercus agrifolia | Coast Live Oak | 7.0 | 38.48 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 

| SUBJECT TREE | | | | | | | | | | REPLACEMENT TREE | | | | CALCULATIONS | | | | ADDITIONAL COSTS | TOTAL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TREE # | BOTANICAL NAME | COMMON NAME | DBH (IN) | CROSS-SECTIONAL AREA =((dbh/2)^2)*3.7854 | HEALTH % | STRUCTURE % | FORM % | CONDITION % | FUNCTIONAL LIMITATIONS % | EXTERNAL LIMITATIONS % | LCANT | (RTD) REPLACEMENT TREE DIAMETER (IN) | CROSS-SECTIONAL AREA =((RTD^2)/2)^3.7854 | REPLACEMENT TREE COST | UNIT TREE COST | BASIC REPRODUCTION COST | DEPRECIATED REPRODUCTION COST | TOTAL ADDITIONAL COSTS | TOTAL REPRODUCTION COST - ROUNDED | SAVE, REMOVE, OFF-SITE |
| 539 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 188 | $ 600.00 | $ 800 | SAVE |
| 540 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 50 | 50 | 50 | 50% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 1,404 | $ 600.00 | $ 2,000 | REMOVE |
| 541 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 3,002 | $ 600.00 | $ 3,600 | REMOVE |
| 542 | Quercus agrifolia | Coast Live Oak | 7.0 | 38.48 | 50 | 30 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 509 | $ 600.00 | $ 1,100 | REMOVE |
| 543 | Quercus lobata | Valley Oak | 4.0 | 12.57 | 30 | 10 | 30 | 23% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 78 | $ 600.00 | $ 700 | REMOVE |
| 544 | Quercus agrifolia | Coast Live Oak | 7.0 | 38.48 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 713 | $ 600.00 | $ 1,300 | REMOVE |
| 545 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 30 | 10 | 30 | 23% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 819 | $ 600.00 | $ 1,400 | REMOVE |
| 546 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 931 | $ 600.00 | $ 1,500 | REMOVE |
| 547 | Quercus agrifolia | Coast Live Oak | 15.0 | 176.72 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 3,272 | $ 600.00 | $ 3,900 | REMOVE |
| 548 | Quercus agrifolia | Valley Oak | 11.0 | 95.03 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 754 | $ 600.00 | $ 1,400 | REMOVE |
| 549 | Quercus lobata | Valley Oak | 15.0 | 176.72 | 30 | 50 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 2,026 | $ 600.00 | $ 2,600 | REMOVE |
| 550 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 1,178 | $ 600.00 | $ 1,800 | REMOVE |
| 551 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 3,002 | $ 600.00 | $ 3,600 | REMOVE |
| 552 | Olea europaea | Olive | 4.0 | 12.57 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 211 | $ 600.00 | $ 800 | REMOVE |
| 553 | Quercus agrifolia | Coast Live Oak | 12.0 | 113.10 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.89 | $ 2,094 | $ 600.00 | $ 2,700 | REMOVE |
| 554 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 931 | $ 600.00 | $ 1,500 | REMOVE |
| 555 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 1,178 | $ 600.00 | $ 1,800 | REMOVE |
| 556 | Quercus lobata | Valley Oak | 15.0 | 176.72 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 2,337 | $ 600.00 | $ 2,900 | REMOVE |
| 557 | Quercus lobata | Valley Oak | 18.0 | 254.47 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,263 | $ 600.00 | $ 4,900 | REMOVE |
| 558 | Quercus lobata | Valley Oak | 13.0 | 132.73 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,224 | $ 600.00 | $ 2,800 | REMOVE |
| 559 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 841 | $ 600.00 | $ 1,400 | REMOVE |
| 560 | Quercus lobata | Valley Oak | 16.0 | 201.06 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 3,368 | $ 600.00 | $ 4,000 | REMOVE |
| 561 | Olea europaea | Olive | 8.0 | 50.27 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 399 | $ 600.00 | $ 1,000 | REMOVE |
| 562 | Quercus lobata | Valley Oak | 26.0 | 530.93 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 14,044.32 | $ 9,831 | $ 600.00 | $ 10,400 | REMOVE |
| 563 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 1,178 | $ 600.00 | $ 1,800 | REMOVE |
| 564 | Quercus lobata | Valley Oak | 28.0 | 615.75 | 50 | 70 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 16,288.09 | $ 10,316 | $ 600.00 | $ 10,900 | REMOVE |
| 565 | Quercus lobata | Valley Oak | 17.0 | 226.98 | 70 | 50 | 50 | 57% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 3,402 | $ 600.00 | $ 4,000 | REMOVE |
| 566 | Quercus agrifolia | Coast Live Oak | 36.0 | 1017.88 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 26,925.21 | $ 21,540 | $ 600.00 | $ 22,100 | SAVE |
| 567 | Quercus lobata | Valley Oak | 18.0 | 254.47 | 70 | 70 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,712 | $ 600.00 | $ 5,300 | REMOVE |
| 568 | Quercus lobata | Valley Oak | 22.0 | 380.13 | 50 | 70 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 6,368 | $ 600.00 | $ 7,000 | REMOVE |
| 569 | Quercus lobata | Valley Oak | 35.0 | 962.12 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 25,450.14 | $ 16,118 | $ 600.00 | $ 16,700 | SAVE |
| 570 | Pyrus calleryana | Ornamental Pear | 7.0 | 38.48 | 30 | 30 | 30 | 30% | 70% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 1,409.89 | $ 615 | $ 600.00 | $ 1,200 | REMOVE |
| 571 | Quercus agrifolia | Coast Live Oak | 13.0 | 132.73 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,458 | $ 600.00 | $ 3,100 | REMOVE |
| 572 | Quercus agrifolia | Coast Live Oak | 11.0 | 95.03 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 2,011 | $ 600.00 | $ 2,600 | REMOVE |
| 573 | Quercus lobata | Valley Oak | 21.0 | 346.36 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 9,162.05 | $ 4,581 | $ 600.00 | $ 5,200 | REMOVE |
| 574 | Quercus agrifolia | Coast Live Oak | 13.0 | 132.73 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,458 | $ 600.00 | $ 3,100 | REMOVE |
| 575 | Sambucus neomexicana | Blue Elderberry | 14.0 | 153.94 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 11,718.75 | $ 3,516 | $ 600.00 | $ 4,100 | REMOVE |
| 576 | Quercus agrifolia | Coast Live Oak | 11.0 | 95.03 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,513.85 | $ 1,760 | $ 600.00 | $ 2,400 | REMOVE |
| 577 | Quercus agrifolia | Coast Live Oak | 38.0 | 1134.12 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 30,000.00 | $ 24,000 | $ 600.00 | $ 24,600 | REMOVE |
| 578 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 931 | $ 600.00 | $ 1,500 | SAVE |
| 579 | Sambucus neomexicana | Blue Elderberry | 10.0 | 78.54 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 5,978.95 | $ 1,794 | $ 600.00 | $ 2,400 | SAVE |
| 580 | Platanus racemosa | California Sycamore | 27.0 | 572.56 | 50 | 30 | 70 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 15,145.43 | $ 7,573 | $ 600.00 | $ 8,200 | SAVE |
| 581 | Platanus racemosa | California Sycamore | 34.0 | 907.92 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 24,016.62 | $ 19,213 | $ 600.00 | $ 19,800 | SAVE |
| 582 | Platanus racemosa | California Sycamore | 34.0 | 907.92 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 24,016.62 | $ 19,213 | $ 600.00 | $ 19,800 | SAVE |
| 583 | Platanus racemosa | California Sycamore | 36.0 | 1017.88 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 26,925.21 | $ 17,053 | $ 600.00 | $ 17,700 | SAVE |
| 584 | Calocedrus decurrens | Incense Cedar | 7.0 | 38.48 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 713 | $ 600.00 | $ 1,300 | SAVE |
| 585 | Platanus racemosa | California Sycamore | 7.0 | 38.48 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 645 | $ 600.00 | $ 1,200 | SAVE |
| 586 | Platanus racemosa | California Sycamore | 31.0 | 754.77 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 19,965.37 | $ 12,645 | $ 600.00 | $ 13,200 | SAVE |
| 587 | Quercus lobata | Valley Oak | 23.0 | 415.48 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,990.30 | $ 7,693 | $ 600.00 | $ 8,300 | SAVE |
| 588 | Sequoia sempervirens | Coast Redwood | 5.0 | 19.64 | 90 | 70 | 80 | 80% | 80% | 100% | 24" Box | 4.75 | 17.72 | $ 300.00 | $ 16.93 | $ 332.41 | $ 213 | $ 600.00 | $ 800 | SAVE |
| 589 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 90 | 70 | 80 | 80% | 80% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 213 | $ 600.00 | $ 800 | SAVE |
| 590 | Washingtonia robusta | Mexican Fan Palm | 22.0 | 380.13 | 90 | 70 | 80 | 80% | 70% | 100% | 5' BTH | 4.75 | 17.72 | $ 400.00 | $ 22.57 | $ 8,580.61 | $ 4,805 | $ 600.00 | $ 5,400 | SAVE |
| 591 | Prunus dulcis | Almond | 7.0 | 38.48 | 30 | 30 | 30 | 30% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 2,929.69 | $ 879 | $ 600.00 | $ 1,500 | REMOVE |
| 592 | Quercus agrifolia | Coast Live Oak | 13.0 | 132.73 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 3,511.08 | $ 2,809 | $ 600.00 | $ 3,400 | REMOVE |
| 593 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 1,178 | $ 600.00 | $ 1,800 | REMOVE |
| 594 | Quercus agrifolia | Coast Live Oak | 16.0 | 201.06 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 5,318.56 | $ 4,255 | $ 600.00 | $ 4,900 | REMOVE |
| 595 | Quercus agrifolia | Coast Live Oak | 12.0 | 113.10 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 2,393 | $ 600.00 | $ 3,000 | REMOVE |
| 596 | Quercus agrifolia | Coast Live Oak | 15.0 | 176.72 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 3,740 | $ 600.00 | $ 4,300 | REMOVE |
| 597 | Quercus agrifolia | Coast Live Oak | 21.0 | 346.36 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 9,162.05 | $ 6,413 | $ 600.00 | $ 7,000 | REMOVE |
| 598 | Quercus lobata | Valley Oak | 22.0 | 380.13 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 4,357 | $ 600.00 | $ 5,000 | REMOVE |
| 599 | Quercus agrifolia | Coast Live Oak | 20.0 | 314.16 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 8,310.25 | $ 6,648 | $ 600.00 | $ 7,200 | REMOVE |
| 600 | Quercus agrifolia | Coast Live Oak | 22.0 | 380.13 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 7,039 | $ 600.00 | $ 7,600 | REMOVE |
| 601 | Quercus agrifolia | Coast Live Oak | 27.0 | 572.56 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 15,145.43 | $ 12,116 | $ 600.00 | $ 12,700 | REMOVE |
| 602 | Quercus agrifolia | Coast Live Oak | 18.0 | 254.47 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 5,385 | $ 600.00 | $ 6,000 | REMOVE |
| 603 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 1,346 | $ 600.00 | $ 1,900 | REMOVE |
| 604 | Pyrus calleryana | Ornamental Pear | 5.0 | 19.64 | 30 | 30 | 30 | 30% | 70% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 1,494.74 | $ 314 | $ 600.00 | $ 900 | REMOVE |
| 605 | Olea europaea | Olive | 3.0 | 7.07 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 186.98 | $ 150 | $ 600.00 | $ 700 | REMOVE |
| 606 | Quercus agrifolia | Coast Live Oak | 21.0 | 346.36 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 9,162.05 | $ 8,246 | $ 600.00 | $ 8,800 | REMOVE |
| 607 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 10 | 30 | 30 | 23% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 78 | $ 600.00 | $ 700 | REMOVE |
| 608 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 10 | 30 | 30 | 23% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 78 | $ 500.00 | $ 600 | REMOVE |
| 609 | Quercus agrifolia | Coast Live Oak | 5.0 | 19.64 | 10 | 30 | 30 | 23% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 121 | $ 600.00 | $ 700 | REMOVE |
| 610 | Quercus douglasii | Blue Oak | 21.0 | 346.36 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 26,367.19 | $ 18,457 | $ 600.00 | $ 19,100 | SAVE |
| 611 | Quercus agrifolia | Coast Live Oak | 21.0 | 346.36 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 9,162.05 | $ 7,330 | $ 600.00 | $ 7,900 | SAVE |
| 612 | Quercus lobata | Valley Oak | 22.0 | 380.13 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,055.40 | $ 6,368 | $ 600.00 | $ 7,000 | SAVE |
| 613 | Quercus douglasii | Blue Oak | 12.0 | 113.10 | 50 | 50 | 70 | 57% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 8,609.69 | $ 4,879 | $ 600.00 | $ 5,500 | SAVE |
| 614 | Quercus agrifolia | Coast Live Oak | 19.0 | 283.53 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 6,000 | $ 600.00 | $ 6,600 | SAVE |
| 615 | Quercus agrifolia | Coast Live Oak | 12.0 | 113.10 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 2,094 | $ 600.00 | $ 2,700 | SAVE |
| 616 | Quercus agrifolia | Coast Live Oak | 7.0 | 38.48 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 645 | $ 600.00 | $ 1,200 | SAVE |
| 617 | Quercus agrifolia | Coast Live Oak | 9.0 | 63.62 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 1,178 | $ 600.00 | $ 1,800 | SAVE |
| 618 | Quercus agrifolia | Coast Live Oak | 18.0 | 254.47 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,712 | $ 600.00 | $ 5,300 | SAVE |
| 619 | Quercus agrifolia | Coast Live Oak | 18.0 | 254.47 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,731.30 | $ 4,263 | $ 600.00 | $ 4,900 | SAVE |
| 620 | Quercus agrifolia | Coast Live Oak | 14.0 | 153.94 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 2,850 | $ 600.00 | $ 3,500 | SAVE |
| 621 | Quercus agrifolia | Coast Live Oak | 6.0 | 28.27 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 524 | $ 600.00 | $ 1,100 | SAVE |
| 622 | Quercus agrifolia | Coast Live Oak | 4.0 | 12.57 | 0 | 50 | 0 | 17% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 55 | $ 600.00 | $ 700 | REMOVE |
| 623 | Quercus agrifolia | Coast Live Oak | 24.0 | 452.39 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 11,966.76 | $ 9,573 | $ 600.00 | $ 10,200 | SAVE |
| 624 | Olea europaea | Olive | 4.0 | 12.57 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 332.41 | $ 211 | $ 600.00 | $ 800 | SAVE |
| 625 | Quercus agrifolia | Coast Live Oak | 19.0 | 283.53 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 7,500.00 | $ 6,000 | $ 600.00 | $ 6,600 | SAVE |
| 626 | Quercus douglasii | Blue Oak | 25.0 | 490.88 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 37,368.46 | $ 23,667 | $ 600.00 | $ 24,300 | SAVE |
| 627 | Quercus agrifolia | Coast Live Oak | 12.0 | 113.10 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 1,895 | $ 600.00 | $ 2,500 | SAVE |
| 628 | Quercus agrifolia | Coast Live Oak | 6.0 | 28.27 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 747.92 | $ 673 | $ 600.00 | $ 1,300 | SAVE |
| 629 | Quercus agrifolia | Coast Live Oak | 12.0 | 113.10 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 2,693 | $ 600.00 | $ 3,300 | REMOVE |
| 630 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 1,197 | $ 600.00 | $ 1,800 | REMOVE |

| SUBJECT TREE | | | | | | | | | | REPLACEMENT TREE | | | | CALCULATIONS | | | | ADDITIONAL COSTS | TOTAL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TREE # | BOTANICAL NAME | COMMON NAME | DBH (IN) | CROSS-SECTIONAL AREA =((dbh/2)^2)*3.7854 | HEALTH% | STRUCTURE% | FORM % | CONDITION % | FUNCTIONAL LIMITATIONS % | EXTERNAL LIMITATIONS % | LCANT | (RTD) REPLACEMENT TREE DIAMETER (IN) | CROSS-SECTIONAL AREA =((RTD^2)/2)^3.7854 | REPLACEMENT TREE COST | UNIT TREE COST | BASIC REPRODUCTION COST | DEPRECIATED REPRODUCTION COST | TOTAL ADDITIONAL COSTS | TOTAL REPRODUCTION COST - ROUNDED | SAVE, REMOVE, OFF-SITE |
| 631 | Quercus agrifolia | Coast Live Oak | 17.0 | 226.98 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 5,404 | $ 600.00 | $ 6,000 | REMOVE |
| 632 | Quercus lobata | Valley Oak | 39.0 | 1194.59 | 70 | 50 | 70 | 63% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 31,599.72 | $ 20,013 | $ 600.00 | $ 20,600 | SAVE |
| 633 | Quercus lobata | Valley Oak | 9.0 | 63.62 | 50 | 50 | 50 | 50% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ 841 | $ 600.00 | $ 1,400 | SAVE |
| 634 | Quercus agrifolia | Coast Live Oak | 7.0 | 38.48 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,018.01 | $ 916 | $ 600.00 | $ 1,500 | SAVE |
| 635 | Quercus lobata | Valley Oak | 12.0 | 113.10 | 70 | 70 | 70 | 70% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 2,991.69 | $ 2,094 | $ 600.00 | $ 2,700 | REMOVE |
| 636 | Prunus domestica | Plum | 5.0 | 19.64 | 10 | 30 | 30 | 23% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 1,494.74 | $ 349 | $ 600.00 | $ 900 | REMOVE |
| 637 | Prunus domestica | Plum | 4.0 | 12.57 | 10 | 10 | 10 | 10% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 956.63 | $ 96 | $ 600.00 | $ 700 | SAVE |
| 638 | Olea europaea | Olive | 5.0 | 19.64 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 519.39 | $ 467 | $ 600.00 | $ 1,100 | REMOVE |
| 639 | Prunus domestica | Plum | 4.0 | 12.57 | 10 | 10 | 10 | 10% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 956.63 | $ 96 | $ 600.00 | $ 700 | SAVE |
| 640 | Prunus domestica | Plum | 3.0 | 7.07 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 538.11 | $ - | $ 600.00 | $ 600 | REMOVE |
| 641 | Prunus domestica | Plum | 3.0 | 7.07 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 538.11 | $ - | $ 600.00 | $ 600 | REMOVE |
| 642 | Prunus domestica | Plum | 3.0 | 7.07 | 30 | 10 | 10 | 17% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 538.11 | $ 90 | $ 600.00 | $ 700 | REMOVE |
| 643 | Prunus domestica | Plum | 4.0 | 12.57 | 30 | 10 | 10 | 17% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 956.63 | $ 159 | $ 600.00 | $ 800 | REMOVE |
| 644 | Quercus agrifolia | Coast Live Oak | 14.0 | 153.94 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,072.02 | $ 3,665 | $ 600.00 | $ 4,300 | SAVE |
| 645 | Prunus domestica | Plum | 5.0 | 19.64 | 0 | 30 | 30 | 20% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 1,494.74 | $ 299 | $ 600.00 | $ 900 | REMOVE |
| 646 | Quercus agrifolia | Coast Live Oak | 8.0 | 50.27 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,329.64 | $ 1,197 | $ 600.00 | $ 1,800 | SAVE |
| 647 | Prunus dulcis | Almond | 9.0 | 63.62 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 2.24 | 3.94 | $ 300.00 | $ 76.13 | $ 4,842.95 | $ - | $ 600.00 | $ 600 | REMOVE |
| 648 | Phoenix dactylifera | Date Palm | 44.0 | 1520.53 | 90 | 90 | 90 | 90% | 100% | 100% | 5' BTH | 4.75 | 17.72 | $ 800.00 | $ 45.15 | $ 68,644.88 | $ 61,780 | $ 600.00 | $ 62,400 | OFF-SITE |
| 649 | Juniperus chinensis | Chinese Juniper | 23.0 | 415.48 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 10,990.30 | $ 8,792 | $ 600.00 | $ 9,400 | OFF-SITE |
| 650 | Quercus agrifolia | Coast Live Oak | 28.0 | 615.75 | 90 | 90 | 90 | 90% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 16,288.09 | $ 14,659 | $ 600.00 | $ 15,300 | SAVE |
| 651 | Quercus agrifolia | Coast Live Oak | 17.0 | 226.98 | 90 | 70 | 80 | 80% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 6,004.16 | $ 4,803 | $ 600.00 | $ 5,400 | SAVE |
| 652 | Quercus lobata | Valley Oak | 15.0 | 176.72 | 50 | 30 | 50 | 43% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 4,674.52 | $ 2,026 | $ 600.00 | $ 2,600 | SAVE |
| 653 | Stump | Stump | 9.0 | 63.62 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $ 26.45 | $ 1,682.83 | $ - | $ 600.00 | $ 600 | SAVE |
| 654 | Stump | Stump | 6.0 | 28.27 | 0 | 0 | 0 | 0% | 100% | 100% | 24" Box | 3.8 | 11.34 | $ 300.00 | $

## TREE PROTECTION NOTES

**SITE PREPARATION:**
ALL EXISTING TREES SHALL BE FENCED WITHIN OR AT THE DRIP LINE (FOLIAR SPREAD) OF THE TREE. DEPENDING ON THE LOCATION OF THE TREE THE FENCING MAY NOT BE ABLE TO BE AT THE DRIPLINE. EXAMPLES OF THIS WOULD BE PUBLIC RIGHT OF WAY, NEAR PROPERTY LINES OR AROUND EXISTING STRUCTURES TO REMAIN. WHERE COMPLETE DRIP LINE FENCING IS NOT POSSIBLE, THE ADDITION OF STRAW WADDLES AND ORANGE SNOW FENCING WRAPPING THE TRUNK SHALL BE INSTALLED PER THE TREE PROTECTION DETAIL. THE FENCE SHOULD BE A MINIMUM OF SIX FEET HIGH, MADE OF GALVANIZED 11-GAUGE WIRE MESH WITH GALVANIZED POSTS OR ANY MATERIAL SUPERIOR IN QUALITY. A TREE PROTECTION ZONE (TPZ) SIGN SHALL BE AFFIXED TO FENCING AT APPROPRIATE INTERVALS AS DETERMINED BY THE ARBORIST ON SITE. SEE TREE PROTECTION DETAIL FOR ADDITIONAL INFORMATION, INCLUDING TREE PROTECTION ZONE SIGN. IF THE FENCE IS WITHIN THE DRIP LINE OF THE TREES, THE FOLIAR FRINGE SHALL BE RAISED TO OFFSET THE CHANCE OF LIMB DAMAGE FROM ACTIVE CONSTRUCTION.

**ACTIVE CONSTRUCTION:**
ALL CONTRACTORS, SUBCONTRACTORS AND OTHER PERSONNEL SHALL BE WARNED THAT ENCROACHMENT WITHIN THE FENCED AREA AND DRIPLINE IS PROHIBITED WITHOUT THE CONSENT OF THE CERTIFIED ARBORIST ON THE JOB. THIS INCLUDES, BUT IS NOT LIMITED TO, STORAGE OF LUMBER AND OTHER MATERIALS, DISPOSAL OF PAINTS, SOLVENTS OR OTHER NOXIOUS MATERIALS, PARKED CARS, GRADING EQUIPMENT OR OTHER HEAVY EQUIPMENT. IF CONSTRUCTION ACTIVITY NEEDS TO HAPPEN IN THE TPZ THE FENCE CAN BE MOVED TEMPORARILY FOR DELIVERY OF CONSTRUCTION MATERIALS. THE CONTRACTOR SHOULD MAKE ACCOMMODATIONS TO OFF LOAD ITEMS SUCH AS TRUSSES, TIMBER, PLASTERBOARD, WALLBOARD, CONCRETE, GYPSUM BOARD, FLOORING, ROOFING OR ANY OTHER HEAVY CONSTRUCTION MATERIAL OUTSIDE THE FOLIAR SPREAD OF THE TREE SO THERE IS NO HEAVY EQUIPMENT NEEDED THAT COULD CAUSE DAMAGE TO THE CANOPY OF THE TREE OR COMPACT THE ROOT ZONE. THE TREE PROTECTION FENCING SHOULD BE REESTABLISHED PER THE PLANS AND DETAILS IMMEDIATELY AFTER ANY ACTIVITY THROUGH THE TPZ. PENALTIES, BASED ON THE COST OF REMEDIAL REPAIRS AND THE EVALUATION GUIDE PUBLISHED BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE, SHALL BE ASSESSED FOR DAMAGES TO THE TREES.

**GRADING/EXCAVATING:**
ALL GRADING PLANS THAT SPECIFY GRADING WITHIN THE DRIP LINE OF ANY TREE, OR WITHIN THE DISTANCE FROM THE TRUNK AS OUTLINED IN THE SITE PREPARATION SECTION ABOVE WHEN SAID DISTANCE IS OUTSIDE THE DRIP LINE, SHALL FIRST BE REVIEWED BY A CERTIFIED ARBORIST. PROVISIONS FOR AERATION, DRAINAGE, PRUNING, TUNNELING BENEATH ROOTS, ROOT PRUNING OR OTHER NECESSARY ACTIONS TO PROTECT THE TREES SHALL BE OUTLINED BY AN ARBORIST. IF TRENCHING IS NECESSARY WITHIN THE AREA AS DESCRIBED ABOVE, SAID TRENCHING SHALL BE UNDERTAKEN BY HAND LABOR AND DUG DIRECTLY BENEATH THE TRUNK OF THE TREE. ALL ROOTS 2 INCHES OR LARGER SHALL BE TUNNELED UNDER AND OTHER ROOTS SHALL BE CUT SMOOTHLY TO THE TRUNK SIDE OF THE TRENCH. THE TRUNK SIDE SHOULD BE DRAPED IMMEDIATELY WITH TWO LAYERS OF UNTREATED BURLAP TO A DEPTH OF 3 FEET FROM THE SURFACE. THE BURLAP SHALL BE SOAKED NIGHTLY AND LEFT IN PLACE UNTIL THE TRENCH IS BACK FILLED TO THE ORIGINAL LEVEL. AN ARBORIST SHALL EXAMINE THE TRENCH PRIOR TO BACK FILLING TO ASCERTAIN THE NUMBER AND SIZE OF ROOTS CUT, SO AS TO SUGGEST THE NECESSARY REMEDIAL REPAIRS.

**REMEDIAL REPAIRS:**
AN ARBORIST SHALL HAVE THE RESPONSIBILITY OF OBSERVING ALL ONGOING ACTIVITIES THAT MAY AFFECT THE TREES AND PRESCRIBING NECESSARY REMEDIAL WORK TO ENSURE THE HEALTH AND STABILITY OF THE TREES. THIS INCLUDES, BUT IS NOT LIMITED TO, ALL ARBORIST ACTIVITIES BROUGHT OUT IN THE PREVIOUS SECTIONS. IN ADDITION, PRUNING, AS OUTLINED IN INTERNATIONAL SOCIETY OF ARBORICULTURE BEST MANAGEMENT PRACTICES: PRUNING AND ANSI A300 PART 1 STANDARD PRACTICES: PRUNING, SHALL BE PRESCRIBED AS NECESSARY. FERTILIZING, AERATION, IRRIGATION, PEST CONTROL AND OTHER ACTIVITIES SHALL BE PRESCRIBED ACCORDING TO THE TREE NEEDS, LOCAL SITE REQUIREMENTS, AND STATE AGRICULTURAL PEST CONTROL LAWS. ALL SPECIFICATIONS SHALL BE IN WRITING. FOR PEST CONTROL OPERATIONS, CONSULT THE LOCAL COUNTY AGRICULTURAL COMMISSIONER'S OFFICE FOR INDIVIDUALS LICENSED AS PEST CONTROL ADVISORS OR PEST CONTROL OPERATORS.

**FINAL INSPECTION:**
UPON COMPLETION OF THE PROJECT, THE ARBORIST SHALL REVIEW ALL WORK UNDERTAKEN THAT MAY IMPACT THE EXISTING TREES. SPECIAL ATTENTION SHALL BE GIVEN TO CUTS AND FILLS, COMPACTING, DRAINAGE, PRUNING AND FUTURE REMEDIAL WORK. AN ARBORIST SHOULD SUBMIT A FINAL REPORT IN WRITING OUTLINING THE ONGOING REMEDIAL CARE FOLLOWING THE FINAL INSPECTION.

## TREE REMOVAL NOTES

1. CONSTRUCTION PROTECTION FOR TREES MUST BE PROVIDED BEFCRE GRADING OR OTHER EQUIPMENT IS ALLOWED ON THE PROPERTY. SEE DETAILS AND NOTES ON THIS SHEET.
2. ALL TREES SHOWN FOR REMOVAL ARE PERMITTED UNDER CITY PD PERMIT. A NESTING BIRD SURVEY MAY BE REQUIRED IF TREE REMOVAL IS TO TAKE PLACE BETWEEN FEBRUARY 1 AND AUGUST 31. A QUALIFIED BIOLOGIST MUST COMPLETE THIS REPORT PRIOR TO TREE REMOVAL DONE DURING THE NESTING SEASON. REFER TO CONDITIONS OF THE PERMIT FOR ADDITIONAL INFORMATION.
3. CONTRACTOR SHALL TAKE CARE WHEN REMOVING TREES ADJACENT TO TREES TO REMAIN. PROVISIONS FOR THE PROTECTION OF EXISTING TREES MUST BE TAKEN INCLUDING WRAPPING THE TRUNK OF THE ADJACENT TREE PER THE TREE PROTECTION DETAIL. WHEN REMOVING ROOTS, CARE MUST BE TAKEN NOT TO DAMAGE ROOTS OF TREE TO REMAIN. ROOT PRUNING MAY BE NECESSARY AND MUST BE DONE UNDER THE SUPERVISION OF THE ARBORIST.
4. THE CONTRACTOR SHALL VISIT THE PROJECT SITE PRIOR TO BIDDING TO DETERMINE THE EXACT EXTENT OF ALL SITE DEMOLITION ITEMS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE VERIFICATION OF ALL EXISTING UTILITIES IN THE FIELD PRIOR TO CONSTRUCTION. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE FOR GENERAL INFORMATION ONLY. HE SHALL BE RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
5. THESE PLANS MAY NOT SHOW ALL EXISTING CITY ELECTRICAL FACILITIES INCLUDING, BUT NOT LIMITED TO, TRAFFIC SIGNALS, STREETLIGHT AND TRAFFIC SIGNAL COMMUNICATION EQUIPMENT, CONDUIT, PULL BOXES, AND WIRING.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL SUCH FACILITIES AND FOR REPAIRING ANY SUCH FACILITIES THAT ARE DAMAGED DURING CONSTRUCTION. PAYMENT FOR LOCATING, COORDINATING, AND REPAIRING EXISTING CITY ELECTRICAL FACILITIES WILL BE DEEMED INCLUDED IN OTHER ITEMS OF WORK, AND NO ADDITIONAL COMPENSATION SHALL BE MADE THEREOF. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS & DETAILS.
7. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (U.S.A.) AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION ON THIS PROJECT. CALL U.S.A. AT (800) 624-2444
8. THE CONTRACTOR SHALL BE RESPONSIBLE UNDER THIS CONTRACT FOR REPAIRING AND REPLACING, AT HIS OWN EXPENSE, ANY STRUCTURES, FENCES, WALLS, OR PLANT LIFE DAMAGED OR DESTROYED BY HIS OPERATION. LIKEWISE, HE SHALL BE RESPONSIBLE FOR REPAIRING OR REPLACING ANY AND ALL DAMAGES, OCCURRING BY HIS OPERATION, ON ADJACENT PROPERTIES AND ANYWHERE OUTSIDE THE CONTRACT LIMIT LINES. THE DAMAGED ITEMS SHALL BE RESTORED TO THERE ORIGINAL CONDITIONS AND TO THE SATISFACTION OF THE PROJECT SUPERINTENDENT.
9. THE CONTRACTOR SHALL BE RESPONSIBLE TO KEEP ALL STREET RIGHT-OF-WAYS CLEAN TO THE SATISFACTION OF THE PROJECT SUPERINTENDENT ALL ITEMS INDICATED TO BE REMOVED SHALL BE DISPOSED OF FROM THE PROJECT SITE, EXCEPT ITEMS INDICATED TO BE RE-INSTALLED.
10. ALL TREES TO BE REMOVED SHALL HAVE THEIR STUMPS GROUND DOWN TO A MINIMUM DEPTH OF 24" REMOVE ALL LARGE ROOTS FROM PLANTING AREAS A MINIMUM DISTANCE OF 5' BEYOND THE DRIP LINE OF THE TREE.

**SEC. 29.T-2005. PROTECTION OF TREES DURING CONSTRUCTION**

(A) PROTECTIVE TREE FENCING SHALL SPECIFY THE FOLLOWING:
(1) SIZE AND MATERIALS. SIX (6) FOOT HIGH CHAIN LINK FENCING, MOUNTED ON TWO-INCH DIAMETER GALVANIZED IRON POSTS, SHALL BE DRIVEN INTO THE GROUND TO A DEPTH OF AT LEAST TWO (2) FEET AT NO MORE THAN 10-FOOT SPACING. FOR PAVING AREA THAT WILL NOT BE DEMOLISHED AND WHEN STIPULATED IN A TREE PRESERVATION PLAN, POSTS MAY BE SUPPORTED BY A CONCRETE BASE.

(2) AREA TYPE TO BE FENCED.
TYPE I: ENCLOSURE WITH CHAIN LINK FENCING OF EITHER THE ENTIRE DRIPLINE AREA OR AT THE TREE PROTECTION ZONE (TPZ), WHEN SPECIFIED BY A CERTIFIED OR CONSULTING ARBORIST.
TYPE II: ENCLOSURE FOR STREET TREES LOCATED IN A PLANTER STRIP: CHAIN LINK FENCE AROUND THE ENTIRE PLANTER STRIP TO THE OUTER BRANCHES.
TYPE III: PROTECTION FOR A TREE LOCATED IN A SMALL PLANTER CUTOUT ONLY (SUCH AS DOWNTOWN): ORANGE PLASTIC FENCING SHALL BE WRAPPED AROUND THE TRUNK FROM THE GROUND TO THE FIRST BRANCH WITH 2-INCH WOODEN BOARDS BOUND SECURELY ON THE OUTSIDE. CAUTION SHALL BE USED TO AVOID DAMAGING ANY BARK OR BRANCHES.

(3) DURATION OF TYPE I, II, III FENCING. FENCING SHALL BE ERECTED BEFORE DEMOLITION, GRADING OR CONSTRUCTION PERMITS ARE ISSUED AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETED. CONTRACTOR SHALL FIRST OBTAIN THE APPROVAL OF THE PROJECT ARBORIST ON RECORD PRIOR TO REMOVING A TREE PROTECTION FENCE.

(4) WARNING SIGN. EACH TREE FENCE SHALL HAVE PROMINENTLY DISPLAYED AN 8.5 X 11-INCH SIGN STATING: "WARNING—TREE PROTECTION ZONE-THIS FENCE SHALL NOT BE REMOVED AND IS SUBJECT TO PENALTY ACCORDING TO TOWN CODE 29.T-2025".

(B) ALL PERSONS, SHALL COMPLY WITH THE FOLLOWING PRECAUTIONS:
(1) PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, INSTALL THE FENCE AT THE DRIPLINE, OR TREE PROTECTION ZONE (TPZ) WHEN SPECIFIED IN AN APPROVED ARBORIST REPORT, AROUND ANY TREE AND/OR VEGETATION TO BE RETAINED WHICH COULD BE AFFECTED BY THE CONSTRUCTION AND PROHIBIT ANY STORAGE OF CONSTRUCTION MATERIALS OR OTHER MATERIALS, EQUIPMENT CLEANING, OR PARKING OF VEHICLES WITHIN THE TPZ. THE DRIPLINE SHALL NOT BE ALTERED IN ANY WAY SO AS TO INCREASE THE ENCROACHMENT OF THE CONSTRUCTION.

(2) PROHIBIT ALL CONSTRUCTION ACTIVITIES WITHIN THE TPZ, INCLUDING BUT NOT LIMITED TO: EXCAVATION,GRADING, DRAINAGE AND LEVELING WITHIN THE DRIPLINE OF THE TREE UNLESS APPROVED BY THE DIRECTOR.

(3) PROHIBIT DISPOSAL OR DEPOSITING OF OIL, GASOLINE, CHEMICALS OR OTHER HARMFUL MATERIALS WITHIN THE DRIPLINE OF OR IN DRAINAGE CHANNELS, SWALES OR AREAS THAT MAY LEAD TO THE DRIPLINE OF A PROTECTED TREE.

(4) PROHIBIT THE ATTACHMENT OF WIRES, SIGNS OR ROPES TO ANY PROTECTED TREE.

(5) DESIGN UTILITY SERVICES AND IRRIGATION LINES TO BE LOCATED OUTSIDE OF THE DRIPLINE WHEN FEASIBLE.

(6) RETAIN THE SERVICES OF A CERTIFIED OR CONSULTING ARBORIST WHO SHALL SERVE AS THE PROJECT ARBORIST FOR PERIODIC MONITORING OF THE PROJECT SITE AND THE HEALTH OF THOSE TREES TO BE PRESERVED. THE PROJECT ARBORIST SHALLBE PRESENT WHENEVER ACTIVITIES OCCUR WHICH MAY POSE A POTENTIAL THREAT TO THE HEALTH OF THE TREES TO BE PRESERVED AND SHALL DOCUMENT ALL SITE VISITS.

(7) THE DIRECTOR AND PROJECT ARBORIST SHALL BE NOTIFIED OF ANY DAMAGE THAT OCCURS TO A PROTECTED TREE DURING CONSTRUCTION SO THAT PROPER TREATMENT MAY BE ADMINISTERED. (ORD. NO. 2114, §§ I, II, 8-4-03)

**SEC. 29.T-2010. PRUNING AND MAINTENANCE**

ALL PRUNING SHALL BE IN ACCORDANCE WITH THE CURRENT VERSION OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE BEST MANAGEMENT PRACTICES—TREE PRUNING AND ANSI A300-PART 1 TREE, SHRUB AND OTHER WOODY PLANT MANAGEMENT—STANDARD PRACTICES, (PRUNING) AND ANY SPECIAL CONDITIONS AS DETERMINED BY THE DIRECTOR. FOR DEVELOPMENTS, WHICH REQUIRE A TREE PRESERVATION REPORT, A CERTIFIED OR CONSULTING ARBORIST SHALL BE IN REASONABLE CHARGE OF ALL ACTIVITIES INVOLVING PROTECTED TREES, INCLUDING PRUNING, CABLING AND ANY OTHER WORK IF SPECIFIED.

(1) ANY PUBLIC UTILITY INSTALLING OR MAINTAINING ANY OVERHEAD WIRES OR UNDERGROUND PIPES OR CONDUITS IN THE VICINITY OF A PROTECTED TREE SHALL OBTAIN PERMISSION FROM THE DIRECTOR BEFORE PERFORMING ANY WORK, INCLUDING PRUNING, WHICH MAY CAUSE INJURY TO A PROTECTED TREE. (E.G. CABLE TV/FIBER OPTIC TRENCHING, GAS, WATER, SEWER TRENCH, ETC.).

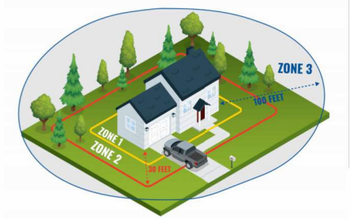
(2) PRUNING FOR CLEARANCE OF UTILITY LINES AND ENERGIZED CONDUCTORS SHALL BE PERFORMED IN COMPLIANCE WITH THE CURRENT VERSION OF THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300 (PART 1)- PRUNING, SECTION 5.9 UTILITY PRUNING. USING SPIKES OR GAFFS WHEN PRUNING, EXCEPT WHERE NO OTHER ALTERNATIVE IS AVAILABLE, IS PROHIBITED.

(3) NO PERSON SHALL PRUNE, TRIM, CUT OFF, OR PERFORM ANY WORK, ON A SINGLE OCCASION OR CUMULATIVELY, OVER A THREE-YEAR PERIOD, AFFECTING TWENTY-FIVE PERCENT OR MORE OF THE CROWN OF ANY PROTECTED TREE WITHOUT FIRST OBTAINING A PERMIT PURSUANT TO THIS DIVISION EXCEPT FOR POLLARDING OF FRUITLESS MULBERRY TREES (MORUS ALBA) OR OTHER SPECIES APPROVED BY THE TOWN ARBORIST. APPLICATIONS FOR A PRUNING PERMIT SHALL INCLUDE PHOTOGRAPHS INDICATING WHERE PRUNING IS PROPOSED.

(4) NO PERSON SHALL REMOVE ANY HERITAGE TREE OR LARGE PROTECTED TREE BRANCH OR ROOT THROUGH PRUNING OR OTHER METHOD GREATER THAN FOUR (4) INCHES IN DIAMETER (12.5" IN CIRCUMFERENCE) WITHOUT FIRST OBTAINING A PERMIT PURSUANT TO THIS DIVISION.

*Defensible Space Zones*

Following are guidelines from Santa Clara County Fire Department on how to create and maintain effective defensible space zones:




**Zone 1, extends 0 to 5 feet out: The Noncombustible Zone**

- Remove all plants and vegetation, especially those touching your home.
- Clean roofs and gutters of dead leaves, debris and pine needles that could catch embers.
- Replace or repair any loose or missing shingles or roof tiles to prevent ember penetration.
- Reduce embers that could pass through vents in the eaves by installing 1/8 inch metal mesh screening.
- Clean debris from exterior attic vents and install 1/8 inch metal mesh screening to block embers.
- Repair or replace damaged or loose window screens and any broken windows.
- Screen or box-in areas below patios and decks with wire mesh to prevent debris and combustible materials from accumulating.
- Move any flammable material away from wall exteriors – mulch, flammable plants, leaves and needles, firewood piles – anything that can burn. Remove anything stored underneath decks or porches.
- Mandated for new construction

**Zone 2, extends 30 feet out: The Clean and Green Zone**

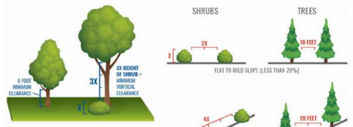
- Remove all dead plants, grass and weeds (vegetation).
- Remove dead or dry leaves and pine needles from your yard, roof and rain gutters.
- Trim trees regularly to keep branches a minimum of 10 feet from other trees.
- Remove branches that hang over your roof and keep dead branches 10 feet away from your chimney.

**Zone 3, extends 100 feet out: The Reduced Fuel Zone**

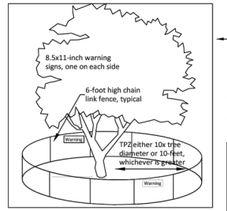
- Create horizontal spacing between shrubs and trees. (See diagram below)
- Create vertical spacing between grass, shrubs and trees. (See diagram below)
- Dispose of heavy accumulations of ground litter/debris.
- Remove dead plant and tree material.
- Remove small conifers growing between mature trees.
- Remove vegetation adjacent to storage sheds or other outbuildings within this area.
- Trees 30 to 60 feet from the home should have at least 12 feet between canopy tops.
- Trees 60 to 100 feet from the home should have at least 6 feet between the canopy tops.

*Plant and Tree Spacing*

For vertical spacing remove all tree branches at least 6 feet from the ground. If there is a shrub near the tree, the branch clearance needs to be 3 times the height of the shrub. *Example: A 5-foot shrub is growing near a tree. 3×5 = 15 feet of clearance needed between the top of the shrub and the lowest tree branch.*



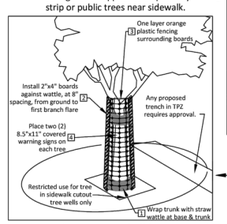

Tree Protection Zone (TPZ) shown in gray (radius of TPZ equals 10-times the diameter of the tree or 10-feet, whichever is greater).



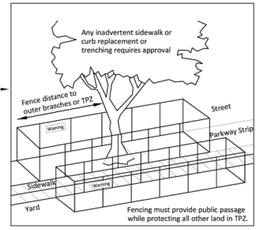

**Type I Tree Protection:** Layout configuration applies to all Protected Trees, matching the site diagram with the tree preservation report (TPR) distances written for this project. Fencing should be shown on plans as it will be installed. A curved fence for a TPZ is generally not practical.

Inspection pass/fail is dependent on correct layout and mounted sign placard.

Place two (2) 8.5"x11" covered warning signs at each tree.




**Type II Tree Protection:** Layout configuration applies to all parkway strip or public trees near sidewalk.

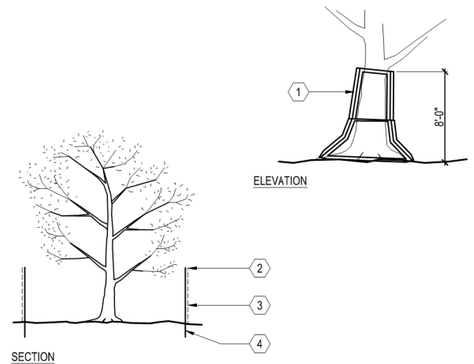



**Type III Tree Protection:** Layout for trunk protection applies to all Protected Trees when exclusively authorized for sidewalk cut-out. To be used only with approval from Public Works Operations.

**Required protection shall be executed before demolition, excavation or site work occurs.**

NOTES:
1. CONSTRUCTION PERIOD PROTECTION FOR TREES SHOULD BE PROVIDED BEFORE GRADING OR OTHER EQUIPMENT IS ALLOWED ON THE PROPERTY.
2. WHEN CONSTRUCTION IS TO TAKE PLACE BENEATH A TREE CANOPY ON ONE SIDE, THE FENCE SHOULD BE SITED 2 TO 3 FEET BEYOND THAT CONSTRUCTION, BUT BETWEEN CONSTRUCTION AND THE TREE TRUNK.
3. IF CONSTRUCTION OR PAVING IS TO TAKE PLACE THROUGHOUT THE AREA BENEATH CANOPY, AND DRIP LINE FENCING IS NOT PRACTICAL, SNOW FENCING SHOULD BE USED TO PROTECT THE TRUNKS FROM DAMAGE.

1. SNOW FENCING THREE LAYERS OF WIRE AND LATH SNOW FENCING TO 8 FEET ABOVE GROUND ON TREES WHERE CONSTRUCTION WILL TAKE PLACE BENEATH THE CANOPY.
2. TOP OF FENCE WITH FLUORESCENT FLAGGING TAPE HUNG EVERY 10 FEET
3. 6' CHAIN LINK OR WELDED WIRE MESH
4. 8' FENCE POST OF 2" DIAMETER GI PIPE OR T-ANGLE POST
5. FENCE PLACED AT DRIP LINE OR 50% GREATER THAN THE TREE CANOPY RADIUS WHERE POSSIBLE




## A TREE PROTECTION FENCING
SCALE: NOT TO SCALE


HMH
Land Use Entitlements
Land Planning
Landscape Architecture
Civil Engineering
Utility Design
Land Surveying
Stormwater Compliance
1570 Oakland Road (408) 487-2200
San Jose, CA 95131 HMHca.com


# SURREY FARMS ESTATES
## TWIN OAKS DRIVE, LOS GATOS
### DEVELOPMENT REVIEW PLAN SET

| NO | DATE | DESCRIPTION |
|---|---|---|
| 6 | 10/17/2025 | PER CITY COMMENTS |
| 5 | 9/15/2025 | PER CITY COMMENTS |
| 4 | 7/25/2025 | PER CITY COMMENTS |
| 3 | 4/18/2025 | PER CITY COMMENTS |
| 2 | 3/31/2025 | PER CITY COMMENTS |
| 1 | 1/8/2025 | PER CITY COMMENTS |

| | |
|---|---|
| PROJECT NO: | 4185.10 |
| CAD DWG FILE: | 418510CL- OVERALL.DWG |
| DESIGNED BY: | HMH |
| DRAWN BY: | JN |
| CHECKED BY: | ST |
| DATE: | JUNE 6, 2025 |
| SCALE: | NONE |

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**TREE NOTES AND TREE PROTECTION FENCING DETAIL**

**T-12**


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