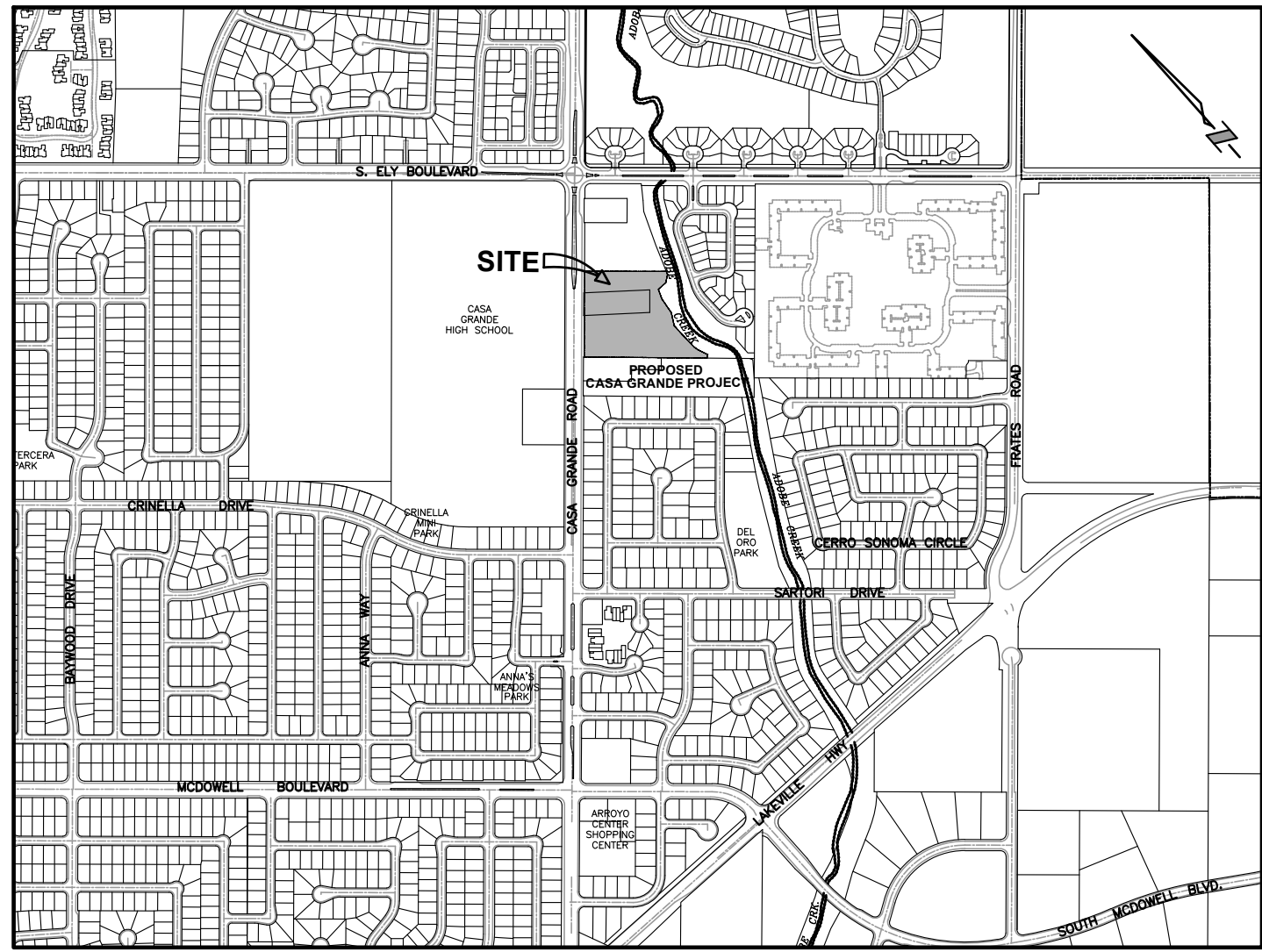
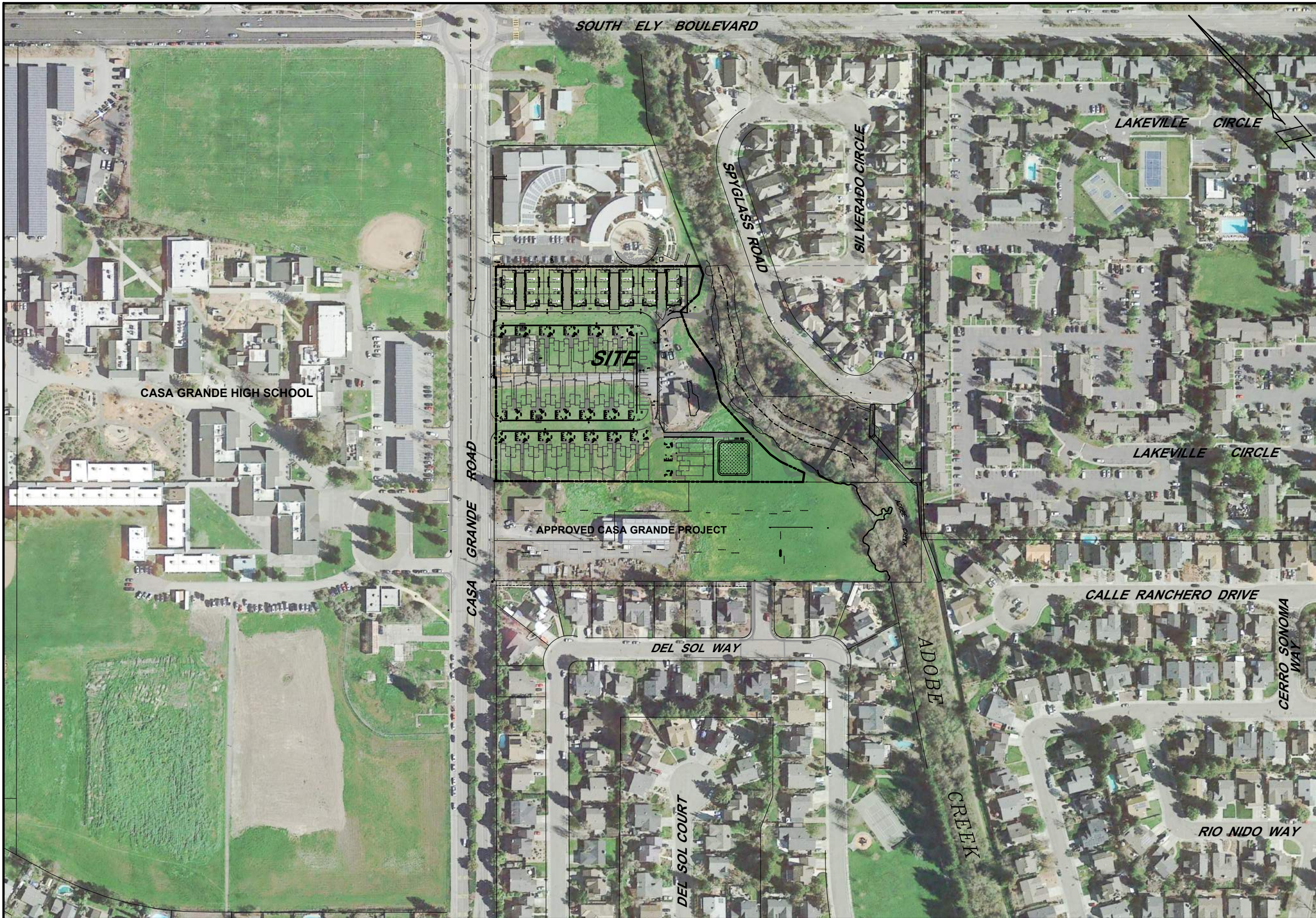


CREEKWOOD  
SB 330 PRELIMINARY APPLICATION  
62 UNIT CONDOMINIUM PROJECT  
VESTING TENTATIVE PARCEL MAP  
PRELIMINARY LANDSCAPE PLANS

270 & 280 CASA GRANDE ROAD    APN 017-040-051 & 016  
PETALUMA, CALIFORNIA



VICINITY MAP  
N.T.S.



SITE DIAGRAM  
SCALE: 1"=200'

LANDSCAPE PLANS SHEET INDEX

- L-1      PRELIMINARY LANDSCAPE PLAN
- L-2      TYPICAL LANDSCAPE CONCEPTS
- L-3      PRELIMINARY FENCE PLAN AND DETAILS
- L-4      LANDSCAPE PALETTE
- L-5      PRELIMINARY TREE REMOVAL AND PRESERVATION PLAN

PHOTO DATE: 2021  
SOURCE: GOOGLE EARTH



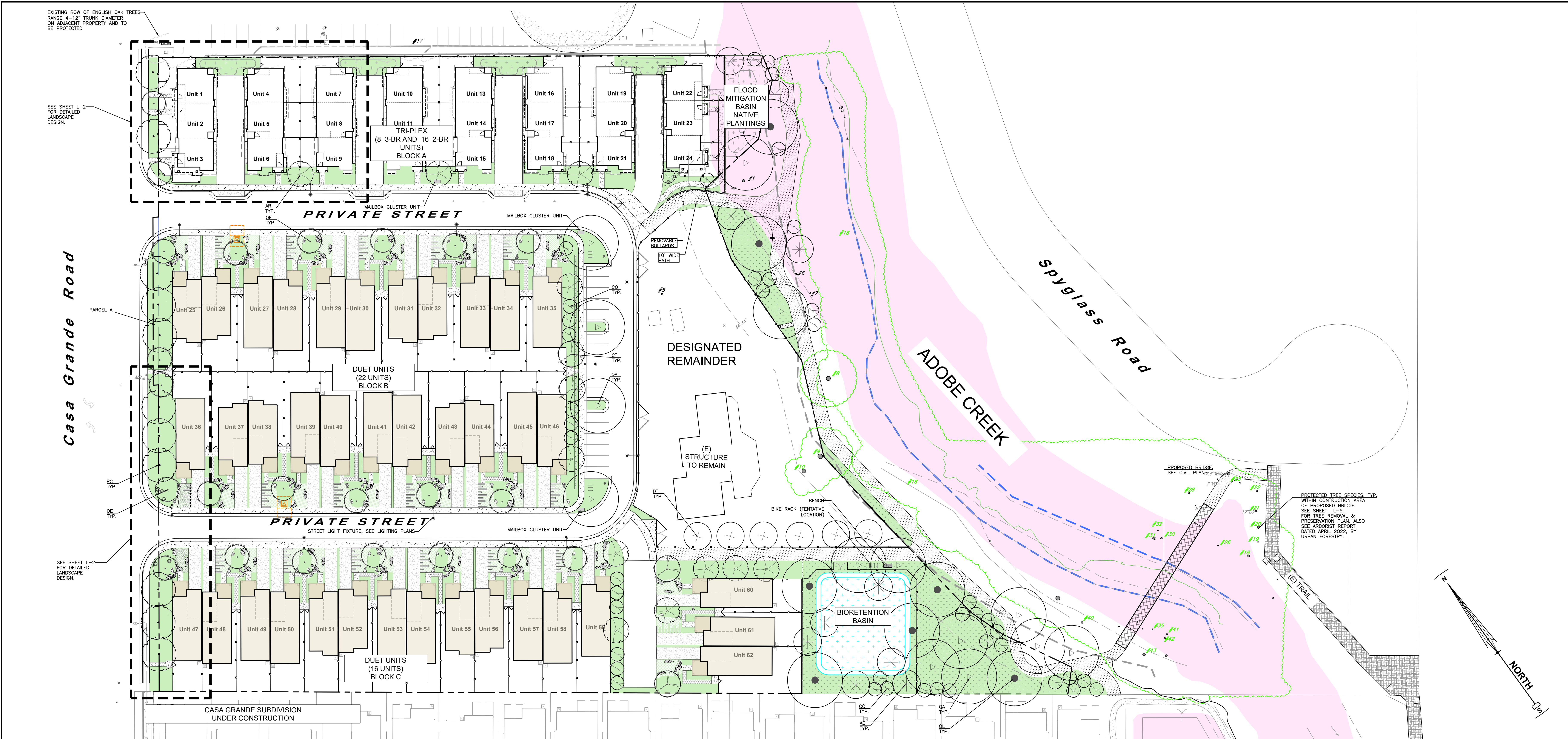
| REVISIONS | BY |
|-----------|----|
|           |    |
|           |    |
|           |    |
|           |    |
|           |    |
|           |    |

|                                                      |                               |
|------------------------------------------------------|-------------------------------|
| LANDSCAPE COVER SHEET                                | CREEKWOOD CONDOMINIUM PROJECT |
| 270 & 280 CASA GRANDE ROAD    APN 017-040-051 & -016 | PETALUMA    CALIFORNIA        |

STEVEN J. LAFRANCHI & ASSOCIATES, INC.  
CIVIL ENGINEERS - LAND SURVEYORS  
LAND PLANNERS - LANDSCAPE ARCHITECTS  
PETALUMA THEATRE SQUARE  
PETALUMA, CALIFORNIA 94952  
(707) 762-3122 FAX (707) 762-3239

|         |                   |
|---------|-------------------|
| DATE:   | 2022.04.11        |
| SCALE:  | AS SHOWN          |
| DESIGN: | SJL, NOF          |
| DRAWN:  | OR, HSM, JTG, NOF |
| CHECK:  | SJL               |
| JOB:    | CREEKWOOD         |
| JOB No: | 192119            |
| SHEET   | L-0               |
| OF      | 6 SHEETS          |





CONCEPTUAL LANDSCAPE LEGEND

| SYMBOL                  | ABBR. | BOTANICAL NAME                         | COMMON NAME               | CONTAINER SIZE | SIZE (HxW) | QUANTITY | WATER USE | REMARKS                                                                                                               |
|-------------------------|-------|----------------------------------------|---------------------------|----------------|------------|----------|-----------|-----------------------------------------------------------------------------------------------------------------------|
| TREES:                  |       |                                        |                           |                |            |          |           |                                                                                                                       |
|                         | AR    | ARBUS 'MARINA'                         | MARINA ARBUS              | 24" BOX        | 20'x30'    | 11       | L         | NN, E, STD                                                                                                            |
|                         | PC    | PISTACIA CHINENSIS                     | CHINESE PISTACHE          | 24" BOX        | 20'x30'    | 11       | L         | NN, D, STD                                                                                                            |
|                         | CH    | XCHITALPA TASHKENTENSIS 'PINK DAWN'    | PINK DAWN CHITALPA        | 15 GAL         | 25'x25'    | 4        | L         | NN, D, STD                                                                                                            |
|                         | OE    | OLEA EUROPAEA 'SWAN HILL'              | SWAN HILL FRUITLESS OLIVE | 15 GAL         | 25'x25'    | 23       | L         | NN, E, MT                                                                                                             |
|                         | CO    | CERCIS OCCIDENTALIS                    | WESTERN REDBUD            | 15 GAL         | 15'x10'    | 43       | L         | CN, D                                                                                                                 |
|                         | QA    | QUERCUS AGRIFOLIA (MITIGATION TREE)    | COAST LIVE OAK            | 24" BOX        | 65'x35'    | 14       | L         | CN, E, MIT                                                                                                            |
|                         | QL    | QUERCUS LOBATA (MITIGATION TREE)       | VALLEY OAK                | 24" BOX        | 80'x50'    | 7        | L         | CN, D, MIT                                                                                                            |
|                         | AC    | AESCULUS CALIFORNICA (MITIGATION TREE) | CALIFORNIA BUCKEYE        | 24" BOX        | 30'x40'    | 10       | L         | CN, D, MIT                                                                                                            |
|                         | DT    | DECIDUOUS TREE BY OWNER                | DECIDUOUS TREE            | 24" BOX        | —          | 6        | L         | D, BY OWNER                                                                                                           |
| OPEN SPACE:             |       |                                        |                           |                |            |          |           |                                                                                                                       |
|                         |       | NATIVE PLANTINGS                       | NATIVE PLANTINGS          |                |            |          |           | SEE SHEET L-4 FOR PLANT PALETTE; CALIFORNIA NATIVE PLANTS FROM PLANT LIST WILL BE USED HERE, IN THE NATIVE PLANTINGS. |
| BIORETENTION BASIN:     |       |                                        |                           |                |            |          |           |                                                                                                                       |
|                         |       | NATIVE SEED MIX                        | NATIVE SEED MIX           |                |            |          |           | SEE SHEET L-4 FOR NATIVE SEED MIX PALETTE                                                                             |
| FLOOD MITIGATION BASIN: |       |                                        |                           |                |            |          |           |                                                                                                                       |
|                         |       | NATIVE SEED MIX                        | NATIVE SEED MIX           |                |            |          |           | SEE SHEET L-4 FOR NATIVE SEED MIX PALETTE                                                                             |

| SYMBOL               | BOTANICAL NAME                                     | COMMON NAME                   | CONTAINER SIZE | SIZE (HxW) | WATER USE | REMARKS |
|----------------------|----------------------------------------------------|-------------------------------|----------------|------------|-----------|---------|
| LANDSCAPE PLANTINGS: |                                                    |                               |                |            |           |         |
| SCREENING SHRUBS     |                                                    |                               |                |            |           |         |
|                      | DODONAEA VISCOSA 'PURPUREA'                        | PURPLE HOPSEED BUSH           | 5 GAL          | 12'x6'     | L         | E, NN   |
|                      | TOYON                                              | TOYON                         | 5 GAL          | 8'x6'      | L         | CN, E   |
|                      | PODOCARPUS ELONGATUS 'MONMAY'                      | ICEE BLUE YELLOW-WOOD         | 15 GAL         | 8'x5'      | L         | NN, E   |
| FOUNDER PLANTS       |                                                    |                               |                |            |           |         |
|                      | COPROSMA REPENS 'PACIFIC SUNSET'                   | PACIFIC SUNSET MIRROR PLANT   | 5 GAL          | 5'x3'      | M         | E, NN   |
|                      | DAPHNE ODORA 'AURO-MARGINATA'                      | WINTER VAREGATED DAPHNE       | 5 GAL          | 4'x3'      | L         | E, NN   |
|                      | EUONYMUS JAPONICA 'GREEN SPIRES'                   | GREEN SPIRES JAPANESE SPINDLE | 5 GAL          | 6'x2'      | L         | E, NN   |
|                      | LAGERSTROEMIA INDICA 'RED FILI'                    | RED FILI CRAPE MYRTLE         | 5 GAL          | 2'x3'      | L         | D, NN   |
|                      | LOROPETALUM 'CRIMSON FIRE'                         | DWARF CHINESE FRINGE FLOWER   | 5 GAL          | 4'x4'      | L         | E, NN   |
|                      | MYRTUS COMMUNIS 'COMPACTA VAREGATA'                | VAREGATED DWARF MYRTLE        | 5 GAL          | 3'x2'      | L         | E, NN   |
|                      | NANDINA DOMESTICA 'FIREPOWER'                      | FIREPOWER HEAVENLY BAMBOO     | 5 GAL          | 2'x2'      | L         | E, NN   |
|                      | ROSA X CARPET 'AMBER'                              | AMBER CARPET ROSE             | 5 GAL          | 2.5'x3'    | M         | D, NN   |
|                      | SPIRAEA X BUNALDIA 'GOLDFLAME'                     | GOLDFLAME SPIRAEA             | 5 GAL          | 4'x3'      | M         | D, NN   |
|                      | OLEA EUROPAEA 'LITTLE OLLIE'                       | OLIVE                         | 15 GAL         | 6'x6'      | L         | NN, E   |
|                      | ACHILLEA 'MOONSHINE'                               | YARROW                        | 1 GAL          | 1.5'x2'    | L         | CN      |
|                      | AGAPANTHUS 'TINKER BELL'                           | VAREGATED LILY OF THE NILE    | 1 GAL          | 1'x1'      | M         | NN, E   |
|                      | EPILOBIUM CANUM                                    | CALIFORNIA FUCHSIA            | 1 GAL          | 2'x3'      | L         | CN, E   |
|                      | EUPHORBIA X MARTINI 'ASCOT RAINBOW'                | ASCOT RAINBOW SPURGE          | 1 GAL          | 2'x2'      | L         | NN, E   |
|                      | IRIS DOUGLASSIANA                                  | PACIFIC COAST IRIS            | 1 GAL          | 2'x2'      | L         | CN      |
|                      | LAVANDULA STOECHAS PENDUNCULATA 'GHOSTLY PRINCESS' | GHOSTLY PRINCESS              | 1 GAL          | 3'x3'      | L         | NN, E   |
|                      | SPANISH LAVENDER                                   | SPANISH LAVENDER              | 1 GAL          | 3'x3'      | L         | CN      |
|                      | MIMULUS AURANTIACUS                                | STICKY MONKEY FLOWER          | 1 GAL          | 3'x3'      | L         | CN      |
|                      | PHORMIUM TENAX 'MAORI MAIDEN'                      | MAORI MAIDEN NEW ZEALAND FLAX | 5 GAL          | 2'x2'      | L         | NN      |
|                      | SALVIA 'POZO BLUE'                                 | GREY MUSH SAGE                | 1 GAL          | 4'x6'      | L         | CN      |
|                      | SOLIDAGO CALIFORNICA                               | GOLDENROD                     | 1 GAL          | 3'x3'      | M         | CN      |
|                      | TEUCHORIUM CHAMAEDRY'S                             | WALL GERMANDER                | 1 GAL          | 2'x3'      | L         | NN, E   |
|                      | CAREX TESTACEA 'PRAIRIE FIRE'                      | PRAIRIE FIRE SEDGE            | 1 GAL          | 2'x2'      | M         | NN, E   |
|                      | JUNCUS PATENS 'CARMENS GRAY'                       | CARMENS GRAY RUSH             | 1 GAL          | 2'x2'      | L         | CN, E   |
|                      | LOMANDRA LONGIFOLIA 'SSP. RUBIGINO 'SEASCAPE'      | SEASCAPE LOMANDRA             | 5 GAL          | 1'x2'      | L         | NN, E   |
|                      | MUHLENBERGIA CAPILLARIS 'REGAL MIST'               | PINK MUHLY GRASS              | 1 or 5 GAL     | 3'x3'      | L         | NN      |
| GROUNDCOVERS         |                                                    |                               |                |            |           |         |
|                      | FESTUCA GLAUCA                                     | BLUE FESCUE                   | 1 GAL          | 18"O.C.    | L         | NN      |
|                      | GAZANIA WHITE VARIETY                              | WHITE GAZANIA                 | 1 GAL          | 18"O.C.    | L         | NN, E   |
|                      | SEDUM SPURVUM 'WOODOOD'                            | WOODOOD STONECROP             | 1 GAL          | 24"O.C.    | L         | NN, E   |
|                      | DYONIDIA MARONNETAE                                | DYONIDIA                      | 1 GAL          | 12"O.C.    | L         | NN, E   |
|                      | ANGELINA STONECROP                                 | ANGELINA STONECROP            | 1 GAL          | 24"O.C.    | L         | NN, E   |

\*SEE PLANT ABBREVIATIONS  
\*\*DETERMINED BY WUCOLS: WATER USE CLASSIFICATION OF LANDSCAPE SPECIES, UNIVERSITY OF CALIFORNIA, CALIFORNIA DEPARTMENT OF WATER RESOURCES, 2014.

LANDSCAPE NOTES

- SEE SHEET L-2 FOR TYPICAL LANDSCAPE CONCEPT AND MORE DETAILED TYPICAL PLANT SCHEDULE.
- SEE SHEET L-3 FOR PRELIMINARY FENCE PLAN, FENCING AND WALL DETAILS.
- SEE SHEET L-4 LANDSCAPE PALETTE FOR IMAGES OF PROPOSED LANDSCAPE IMAGERY.
- SEE SHEET L-5 FOR TREE REMOVAL AND PRESERVATION, EXISTING TREE INVENTORY AND TREE PROTECTION NOTES.
- WITH EXCEPTION OF THE TREES ALL PLANTING SIZES AND QUANTITIES SHOWN ARE APPROXIMATE.
- SEE CIVIL PLANS FOR GRADING AND DRAINAGE.
- FOR LIGHTING INFORMATION REFER TO THE PHOTOMETRIC PLAN AND ASSOCIATED LIGHTING DETAILS FROM LIGHTING CONSULTANT.
- REFER TO ARCHITECTURAL PLANS FOR ALL DWELLING UNITS FLOOR PLANS, ELEVATIONS, 3D RENDERINGS AND OTHER BUILDING ARCHITECTURE RELATED ITEMS.
- REFER TO SUPPLEMENTARY APPENDIX A FOR PRELIMINARY MAXIMUM APPLIED WATER ALLOWANCE CALCULATIONS FOR TYPICAL UNITS 3 & 47.
- ALL PROPOSED LANDSCAPING AND FENCING SHALL BE LOCATED OUTSIDE THE RIPARIAN BOUNDARY. SEE CURRENT ARBORIST REPORT BY URBAN FORESTRY, DATED APRIL 2022 FOR A DESCRIPTION OF TREES WITHIN THE RIPARIAN AREA.
- FOR TREE MITIGATION, SEE REVIEWED ARBORIST REPORT, BY URBAN FORESTRY, DATED APRIL 2022.

IRRIGATION NOTES

IRRIGATION NOTE:  
IRRIGATION DESIGN WILL COMPLY WITH CITY OF PETALUMA WATER CONSERVATION REGULATIONS ORDINANCE CHAPTER 15.17 OF THE CITY MUNICIPAL CODE.  
FOR NEW WATER SERVICE CONNECTIONS, LANDSCAPED IRRIGATED AREAS LESS THAN 5,000 SQUARE FEET SHALL BE PROVIDED WITH SEPARATE SUBMETERS OR METERING DEVICES FOR OUTDOOR POTABLE WATER USE.

- THIS LANDSCAPE PROPOSES TO USE:
- A CONTROLLER WITH AN ET SENSOR
  - TREE BUBBLERS THAT IRRIGATE AT THE TREES ROOT ZONE
  - CHECK VALVES AS NEEDED
  - FLOW SENSOR
  - MASTER CONTROL VALVE
  - DROUGHT TOLERANT, MOSTLY LOW WATER USE PLANT MATERIAL
  - AT MINIMUM 3" OF BARK MULCH IN ALL LANDSCAPE AREAS WHERE SOIL IS EXPOSED.
  - PLANTS WITH SIMILAR WATER REQUIREMENTS WILL GROUPED TOGETHER ON THE SAME VALVES.

TREE MITIGATION SUMMARY

REQUIRED  
TOTAL MITIGATION REQUIRED = SEE ARBORIST REPORT FOR REQUIRED MITIGATION AND IN L&L FEES FOR OFFSITE MITIGATION  
PROPOSED ON-SITE MITIGATION:  
PROPOSED MITIGATION TREES (RECALLED CIRCLES):  
(D) 24" BOX WHITE TREES: [4" BOX TREE = 2" OF REPLACEMENT DBH] = MEETS UP TO 62" REQUIRED MITIGATION



| PLANT ABBREVIATIONS |                         |
|---------------------|-------------------------|
| CN                  | CALIFORNIA NATIVE       |
| D                   | DECIDUOUS               |
| E                   | EVERGREEN               |
| H                   | HIGH WATER USE          |
| L                   | LOW WATER USE           |
| M                   | MODERATE WATER USE      |
| MT                  | MULTI-TRUNK             |
| NN                  | NON-NATIVE              |
| PLG                 | PLUG                    |
| SD                  | SEED                    |
| EDB                 | EDIBLE/FRUITING PLANT   |
| MIT                 | UNKNOWN MITIGATION TREE |

| LEGEND |                                                                        |
|--------|------------------------------------------------------------------------|
|        | PROPERTY LINE                                                          |
|        | RIPIARIAN CORRIDOR<br>SEE EXISTING CONDITIONS EXHIBIT FOR INFORMATION. |
|        | 50FT SETBACK FROM TOP OF BANK                                          |
|        | APPROXIMATE TOP OF BANK FOR ADOBE CREEK                                |
|        | APPROXIMATE OHW PER AES BIOLOGICAL SURVEY                              |
|        | BASIN AREA (BASMAA TREATMENT OR FLOOD MITIGATION)                      |
|        | PRELIMINARY PRIVATE WATER MAIN                                         |
|        | PRELIMINARY PRIVATE SEWER MAIN & STRUCTURES                            |
|        | PRELIMINARY PRIVATE STORM DRAIN LINES & STRUCTURES                     |
|        | PROPOSED FENCE, SEE SHEET L-3 FOR FENCE PLAN AND DETAILS               |
|        | MITIGATED FLOOD PLAIN PER WEST CONSULTANT REPORT DATED MARCH 9, 2022.  |
|        | BIKE RACK LOCATION, 6 BIKE CAPACITY                                    |
|        | BENCH                                                                  |

| OPEN SPACE AREA & TREE TOTAL         |            |                                                       |           |
|--------------------------------------|------------|-------------------------------------------------------|-----------|
| LOCATION                             | SQ. FT.    | (E) TREES                                             | (P) TREES |
| NATURAL AREAS                        | 20,047     | 6                                                     | 61        |
| BLOCK A                              | 5,662      | —                                                     | 9         |
| BLOCK B                              | 10,935     | —                                                     | 35        |
| BLOCK C                              | 7,160      | —                                                     | 24        |
| OPEN SPACE TREE TOTALS & REQUIREMENT |            |                                                       |           |
| TOTAL SQ. FT.                        | TREE TOTAL | MINIMUM TREE REQUIREMENT<br>TOTAL SQ. FT./500 SQ. FT. |           |
| 43,804                               | 135        | 43,804/500 ≈ 88 TREES MIN.                            |           |



REVISIONS BY

PRELIMINARY LANDSCAPE PLAN  
CREEKWOOD CONDOMINIUM PROJECT  
270 & 280 CASA GRANDE ROAD APN 017-040-051 & -016  
PETALUMA CALIFORNIA

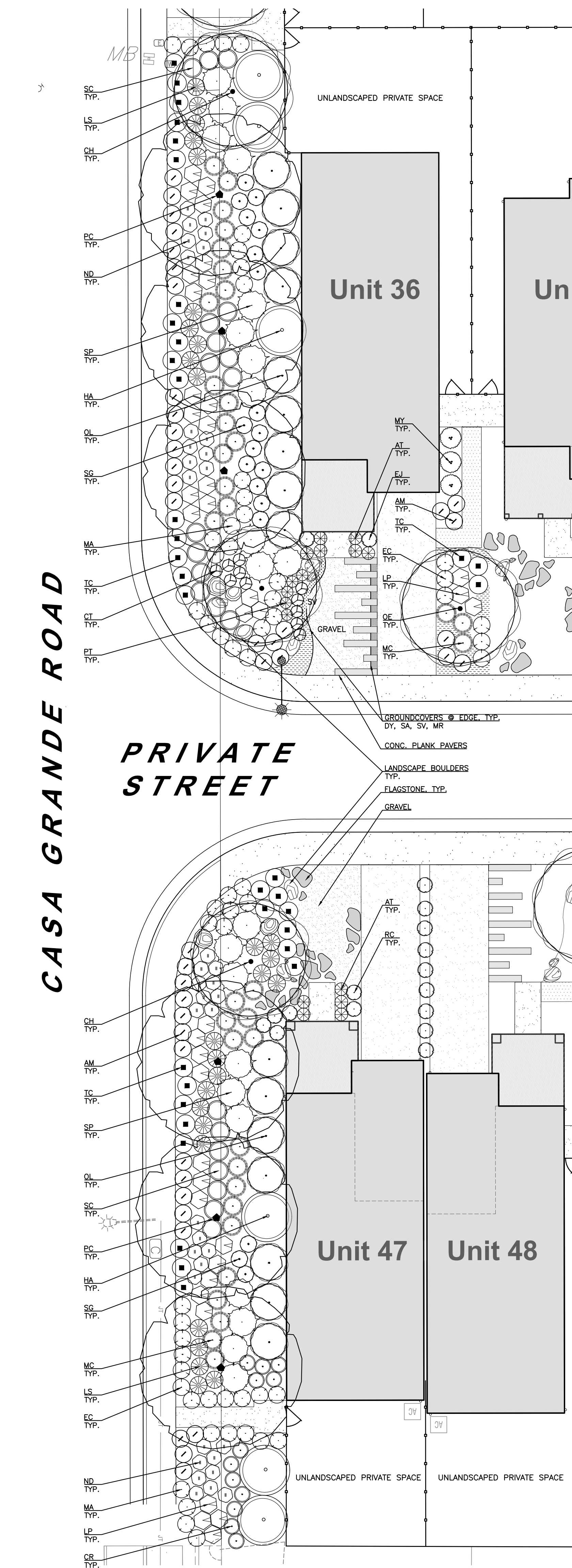
STEVEN J. LAFRANCHI & ASSOCIATES, INC.  
CIVIL ENGINEERS - LAND SURVEYORS  
LANDSCAPERS - LANDSCAPE ARCHITECTS  
PETALUMA THEATRE SQUARE  
PETALUMA, CALIFORNIA 94952  
(707) 762-3122 FAX (707) 762-3239

DATE: 2022.04.11  
SCALE: 1"=30'  
DESIGN: SJL, NOF  
DRAWN: ORL, HSM, JTG, NOF  
CHECK: SJL  
JOB: CREEKWOOD  
JOB No: 192119

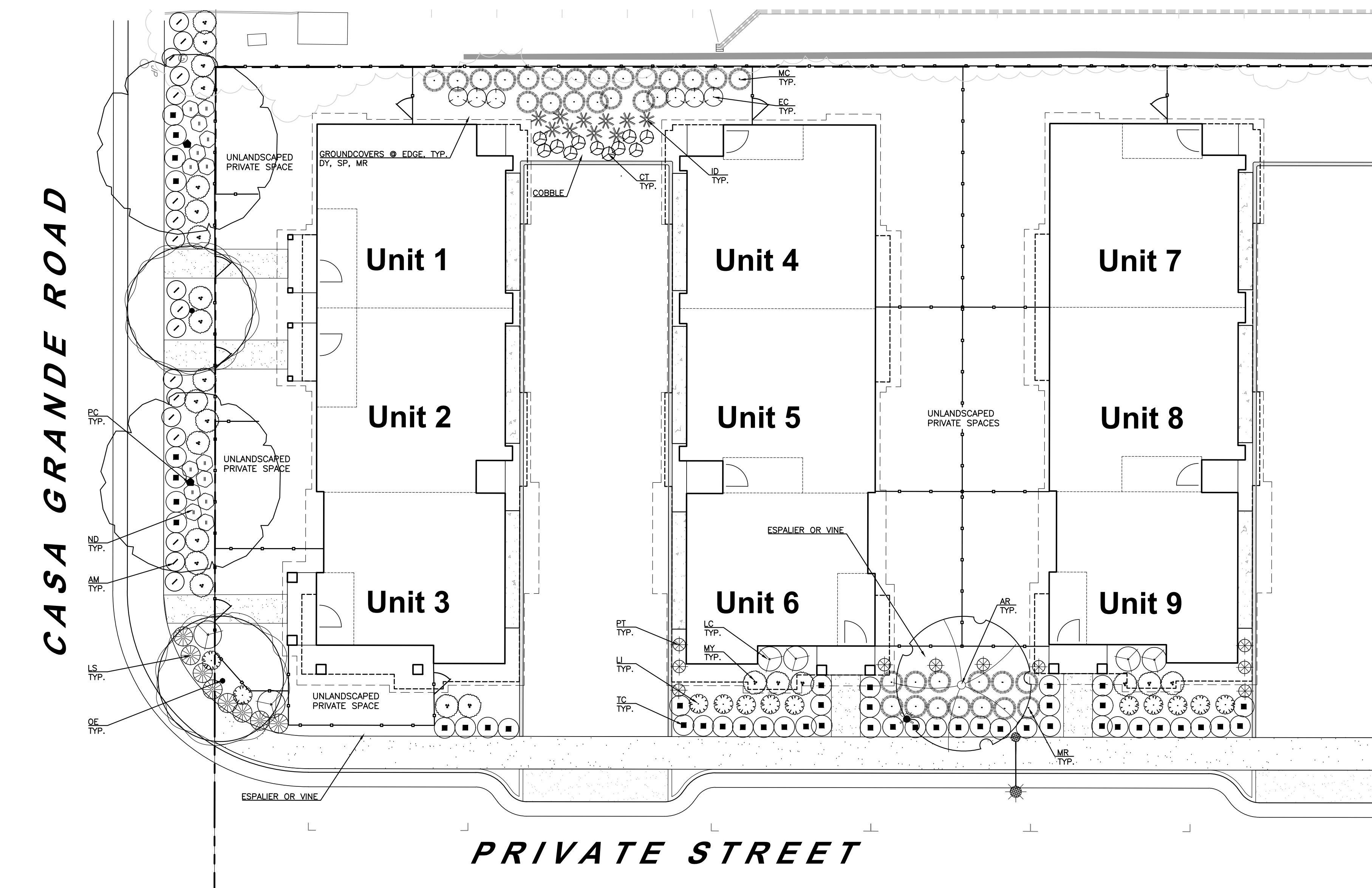
PROFESSIONAL LANDSCAPE ARCHITECT  
ANDREA J. CHAMBERLAIN  
No. 6142  
EXP. 10-31-22  
STATE OF CALIFORNIA

SHEET  
L-1  
OF 6 SHEETS





UNIT 47 - TYPICAL LANDSCAPE CONCEPT



TRIPLEX UNITS 1 THRU 9 - TYPICAL LANDSCAPE CONCEPT

1"=10'

PLANT LEGEND

| SYMBOL              | PLANT KEY | BOTANICAL NAME                                      | COMMON NAME                   | CONTAINER SIZE | SIZE (HxW) | WATER USE | REMARKS    |
|---------------------|-----------|-----------------------------------------------------|-------------------------------|----------------|------------|-----------|------------|
| TREES:              |           |                                                     |                               |                |            |           |            |
| AR                  | AR        | ARBUS 'MARINA'                                      | MARINA ARBUS                  | 24" BOX        | 20'x30'    | L         | NN, E, STD |
| PC                  | PC        | PISTACIA CHINENSIS                                  | CHINESE PISTACHE              | 24" BOX        | 20'x30'    | L         | NN, D, STD |
| CH                  | CH        | XCHITALPA TASHKENTENSIS 'PINK DAWN'                 | PINK DAWN CHILTALPA           | 15 GAL         | 25'x25'    | L         | NN, D, STD |
| OE                  | OE        | OLEA EUROPAEA 'SWAN HILL'                           | SWAN HILL FRUITLESS OLIVE     | 15 GAL         | 25'x25'    | L         | NN, E, MT  |
| SHRUBS:             |           |                                                     |                               |                |            |           |            |
| DV                  | DV        | DODONEA VISCOSA 'PURPUREA'                          | PURPLE HOPSEED BUSH           | 5 GAL          | 12'x6'     | L         | E, NN      |
| HA                  | HA        | HETEROMELES ARBUTIFOLIA                             | TOYON                         | 5 GAL          | 8'x6'      | L         | CN, E      |
| PO                  | PO        | PODOCARPUS ELONGATUS 'MONMAY'                       | ICEE BLUE YELLOW-WOOD         | 15 GAL         | 8'x5'      | L         | NN, E      |
| CO                  | CO        | COPROSMA REPENS 'PACIFIC SUNSET'                    | PACIFIC SUNSET MIRROR PLANT   | 5 GAL          | 5'x3'      | M         | E, NN      |
| DO                  | DO        | DAPHNE OODRA 'AURO-MARGINATA'                       | WINTER VARIEGATED DAPHNE      | 5 GAL          | 4'x3'      | L         | E, NN      |
| EU                  | EU        | EUONYMUS JAPONICA 'GREEN SPIRES'                    | GREEN SPIRES JAPANESE SPINDLE | 5 GAL          | 6'x2'      | L         | E, NN      |
| LI                  | LI        | LAGERSTROEMIA INDICA 'RED FILLI'                    | RED FILLI CRAPE MYRTLE        | 5 GAL          | 2'x3'      | L         | D, NN      |
| LR                  | LR        | LOROPETALUM 'CRIMSON FIRE'                          | DWARF CHINESE FRINGE FLOWER   | 5 GAL          | 4'x4'      | L         | E, NN      |
| MY                  | MY        | MYRTUS COMMUNIS 'COMPACTA VARIATA'                  | VARIEGATED DWARF MYRTLE       | 5 GAL          | 3'x2'      | L         | E, NN      |
| ND                  | ND        | NANDINA DOMESTICA 'FIREPOWER'                       | FIREPOWER HEAVENLY BAMBOO     | 5 GAL          | 2'x2'      | L         | E, NN      |
| RO                  | RO        | ROSA X CARPET 'AMBER'                               | AMBER CARPET ROSE             | 5 GAL          | 2.5'x3'    | M         | D, NN      |
| SP                  | SP        | SPIRAEA X BUMALDA 'GOLDFLAME'                       | GOLDFLAME SPIRAEA             | 5 GAL          | 4'x3'      | M         | D, NN      |
| OL                  | OL        | OLEA EUROPAEA 'LITTLE OLLIE'                        | DWARF OLIVE                   | 15 GAL         | 6'x6'      | L         | NN, E      |
| PERENNIALS:         |           |                                                     |                               |                |            |           |            |
| AM                  | AM        | ACHILLEA 'MOONSHINE'                                | YARROW                        | 1 GAL          | 1.5'x2'    | L         | NN         |
| AI                  | AI        | AGAPANTHUS 'TINKER BELL'                            | VARIEGATED LILY OF THE NILE   | 1 GAL          | 1'x1'      | M         | NN, E      |
| EC                  | EC        | EPILOBIUM CANUM                                     | CALIFORNIA FUCHSIA            | 1 GAL          | 2'x3'      | L         | CN, E      |
| EM                  | EM        | EUPHORBIA x MARTINI 'ASCOT RAINBOW'                 | ASCOT RAINBOW SPURGE          | 1 GAL          | 2'x2'      | L         | NN, E      |
| IR                  | IR        | IRIS DOUGLASIANA                                    | PACIFIC COAST IRIS            | 1 GAL          | 2'x2'      | L         | CN         |
| LP                  | LP        | LAVANDULA STOECHAS 'PENDUNCULATA 'GHOSTLY PRINCESS' | SPANISH LAVENDER              | 1 GAL          | 3'x3'      | L         | NN, E      |
| MA                  | MA        | MIMULUS AURANTIACUS                                 | STICKY MONKEY FLOWER          | 1 GAL          | 3'x3'      | L         | CN         |
| PH                  | PH        | PHORMIUM TENAX 'MAORI MAIDEN'                       | MAORI MAIDEN NEW ZEALAND FLAX | 5 GAL          | 2'x2'      | L         | NN         |
| SE                  | SE        | SALVIA 'POZO BLUE'                                  | GREY MUSK SAGE                | 1 GAL          | 4'x6'      | L         | CN         |
| SC                  | SC        | SOLDADO CALIFORNICA                                 | GOLDENROD                     | 1 GAL          | 3'x3'      | M         | CN         |
| TE                  | TE        | TEUCHORIUM CHAMAEDRYIS                              | WALL GERMANDER                | 1 GAL          | 2'x3'      | L         | NN, E      |
| GRASSES:            |           |                                                     |                               |                |            |           |            |
| CI                  | CI        | CAREX TESTACEA 'PRAIRIE FIRE'                       | PRAIRIE FIRE SEDGE            | 1 GAL          | 2'x2'      | M         | NN, E      |
| JR                  | JR        | JUNCUS PATENS 'CARMENS GRAY'                        | CARMENS GRAY RUSH             | 1 GAL          | 2'x2'      | L         | CN, E      |
| LS                  | LS        | LOMANDRA LONGIFOLIA 'SSP. RUBIGINO 'SEASCAPE'       | SEASCAPE LOMANDRA             | 5 GAL          | 1'x2'      | L         | NN, E      |
| MC                  | MC        | MUHLENBERGIA CAPILLARIS 'REGAL MIST'                | PINK MUHLY GRASS              | 1 or 5 GAL     | 3'x3'      | L         | NN         |
| GROUNDCOVERS/VINES: |           |                                                     |                               |                |            |           |            |
| EG                  | EG        | FESTUCA GLAUCA                                      | BLUE FESCUE                   | 1 GAL          | 18"O.C.    | L         | NN         |
| GK                  | GK        | GAZANIA WHITE VARIETY                               | WHITE GAZANIA                 | 1 GAL          | 18"O.C.    | L         | NN, E      |
| SP                  | SP        | SEDUM 'SPURIOUS Voodoo'                             | VOODOO STONECROP              | 1 GAL          | 24"O.C.    | L         | NN, E      |
| EG                  | EG        | DYMONDIA MARGARETAE                                 | DYMONDIA                      | 1 GAL          | 12"O.C.    | L         | NN, E      |
| SP                  | SP        | SEDUM RUPESTRE 'ANGELINA'                           | ANGELINA STONECROP            | 1 GAL          | 24"O.C.    | L         | NN, E      |
| ES                  | ES        | ESPAULIER OR VINE TBD                               |                               | 5 GAL          | -          | L         | -          |

\*SEE PLANT ABBREVIATIONS  
\*\*DETERMINED BY WUCOLS: WATER USE CLASSIFICATION OF LANDSCAPE SPECIES, UNIVERSITY OF CALIFORNIA, CALIFORNIA DEPARTMENT OF WATER RESOURCES, 2014.

LANDSCAPE NOTES

- SEE SHEET L-1 FOR PRELIMINARY OVERALL LANDSCAPE PLAN.
- SEE EXHIBIT 1 FOR RENDERED TYPICAL LANDSCAPE PLAN FOR DUET.
- SEE SHEET L-5 FOR FENCING PLAN AND FENCING DETAILS.
- SEE SHEET L-4 FOR LANDSCAPE PALETTE FOR IMAGES OF PROPOSED LANDSCAPE IMAGERY.
- SEE SHEET L-5 FOR TREE REMOVAL, PRESERVATION AND MITIGATION.
- WITH EXCEPTION OF THE TREES ALL PLANTING SIZES AND QUANTITIES SHOWN ARE APPROXIMATE.
- SEE CIVIL PLANS FOR GRADING AND DRAINAGE.
- FOR LIGHTING INFORMATION SEE SHEET L-4 FOR IMAGE OF PROPOSED STREET LIGHTING. REFER TO THE PHOTOMETRIC PLAN BY OTHERS AND ASSOCIATED LIGHTING DETAILS FOR FURTHER INFORMATION.
- REFER TO ARCHITECTURAL PLANS FOR ALL DWELLING UNITS FLOOR PLANS, ELEVATIONS, 3D RENDERINGS AND OTHER BUILDING ARCHITECTURE RELATED ITEMS.
- REFER TO SUPPLEMENTARY APPENDIX A FOR PRELIMINARY MAXIMUM APPLIED WATER ALLOWANCE CALCULATIONS FOR TYPICAL UNITS 3 & 47.
- ALL PROPOSED LANDSCAPING AND FENCING SHALL BE LOCATED OUTSIDE THE RIPARIAN BOUNDARY. SEE CURRENT ARBORIST REPORT BY URBAN FORESTRY FOR A DESCRIPTION OF TREES WITHIN THE RIPARIAN AREA.

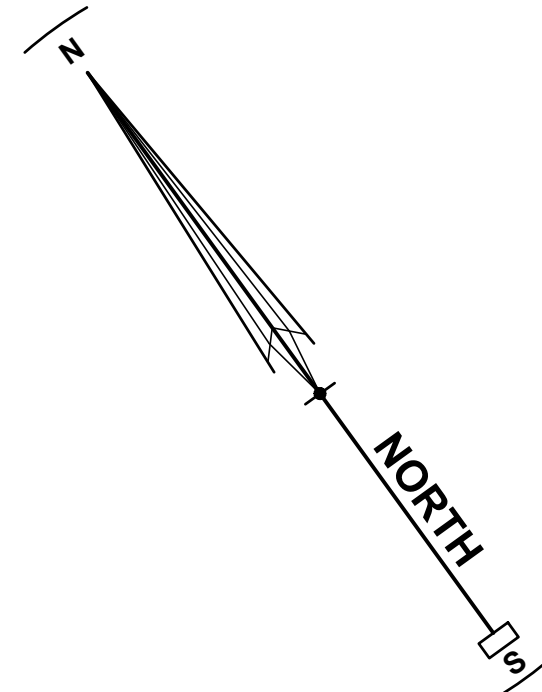
IRRIGATION NOTES

IRRIGATION NOTE:  
IRRIGATION DESIGN WILL COMPLY WITH CITY OF PETALUMA WATER CONSERVATION REGULATIONS ORDINANCE CHAPTER 15.17 OF THE CITY MUNICIPAL CODE.

- THIS LANDSCAPE PROPOSES TO USE:
- LOW VOLUME DRIP IRRIGATION SYSTEM
  - A CONTROLLER WITH AN ET SENSOR
  - TREE BUBBLERS THAT IRRIGATE AT THE TREES ROOT ZONE
  - CHECK VALVES AS NEEDED
  - FLOW SENSOR
  - MASTER CONTROL VALVE
  - DROUGHT TOLERANT, MOSTLY LOW WATER USE PLANT MATERIAL
  - AT MINIMUM 3" OF BARK MULCH IN ALL LANDSCAPE AREAS WHERE SOIL IS EXPOSED.
  - PLANTS WITH SIMILAR WATER REQUIREMENTS WILL GROUPED TOGETHER ON THE SAME VALLIES.

PLANT ABBREVIATIONS

|     |                       |
|-----|-----------------------|
| CN  | CALIFORNIA NATIVE     |
| D   | DECIDUOUS             |
| E   | EVERGREEN             |
| H   | HIGH WATER USE        |
| L   | LOW WATER USE         |
| M   | MODERATE WATER USE    |
| NN  | MULTI-TREK            |
| NT  | NON-NATIVE            |
| PLG | PLUG                  |
| SD  | SEED                  |
| EDB | EDIBLE/FRUITING PLANT |
| STD | STANDARD              |



REVISIONS BY

TYPICAL LANDSCAPE CONCEPTS

CREEKWOOD CONDOMINIUM PROJECT

270 & 280 CASA GRANDE ROAD APN 017-040-051 & -016

PETALUMA CALIFORNIA

STEVEN J. LAFRANCHI & ASSOCIATES, INC.

CIVIL ENGINEERS - LAND SURVEYORS

LAND PLANNERS - LANDSCAPE ARCHITECTS

PETALUMA THEATRE SQUARE

PETALUMA, CALIFORNIA 94952

(707) 762-3122 FAX (707) 762-3239

DATE: 2022.04.11

SCALE: 1"=30'

DESIGN: SJL, NOF

DRAWN: ORR, HSM, JTG, NOF

CHECK: SJL

JOB: CREEKWOOD

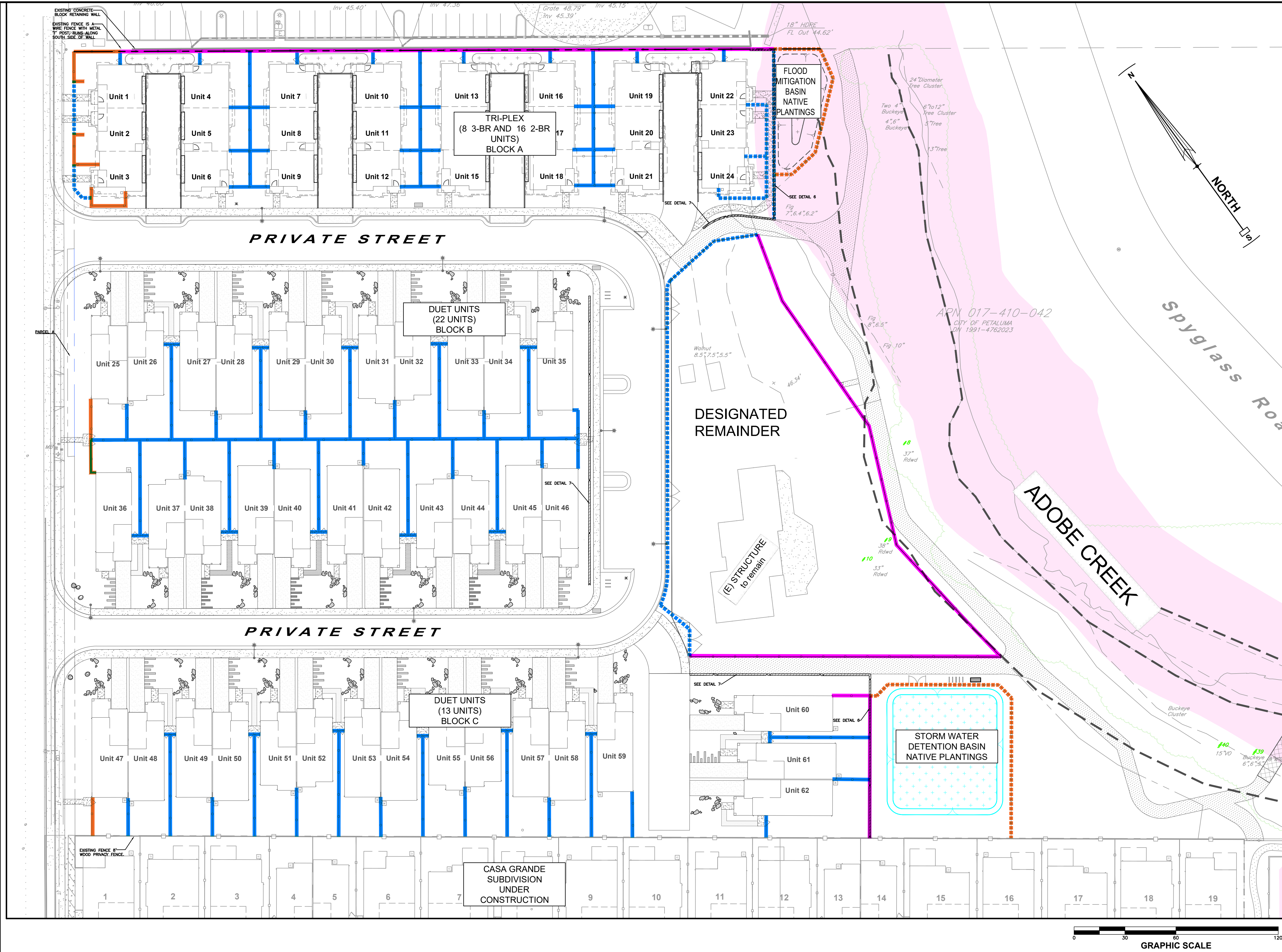
JOB No: 192119

SHEET

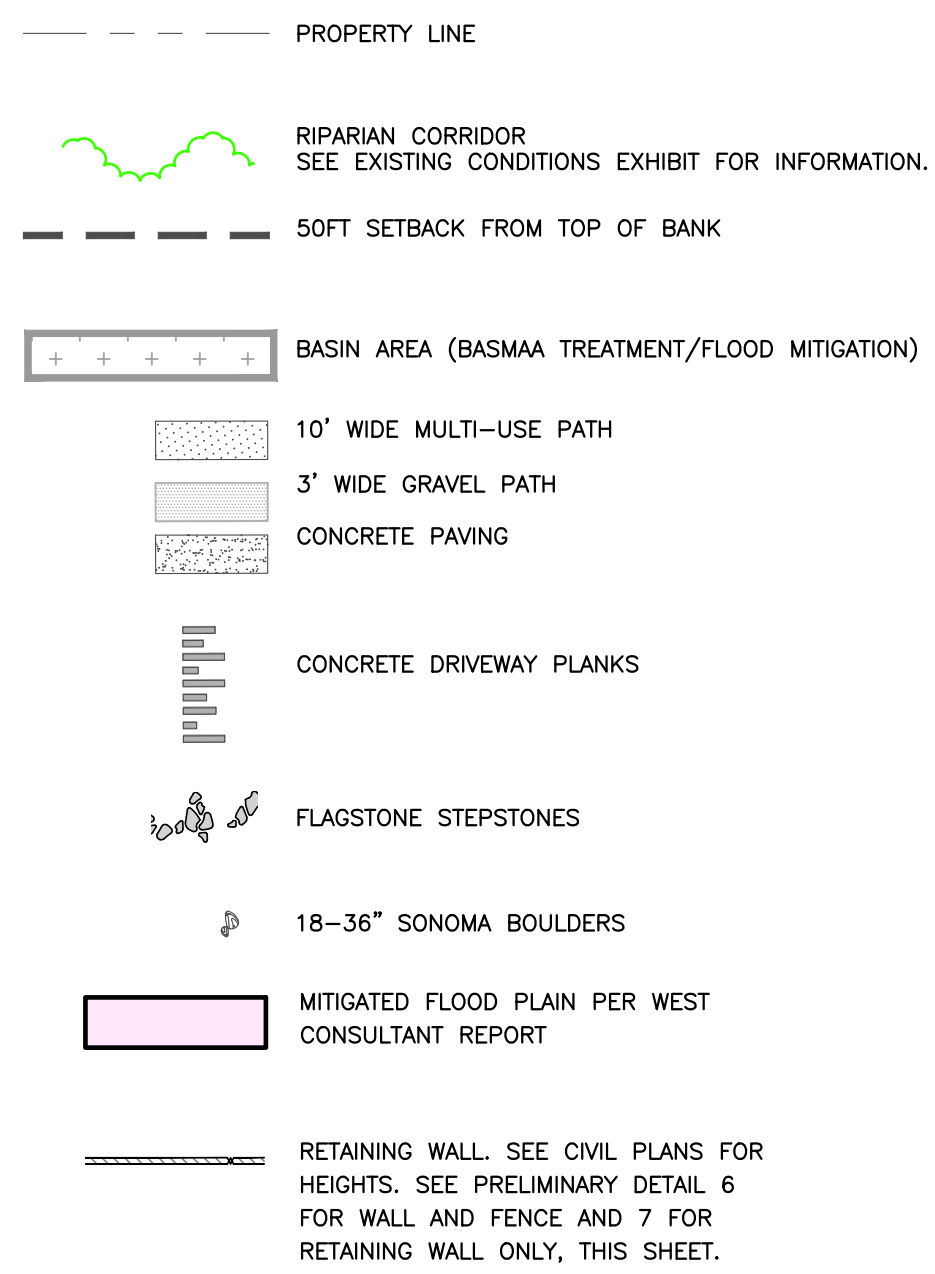
L-2

OF 6 SHEETS



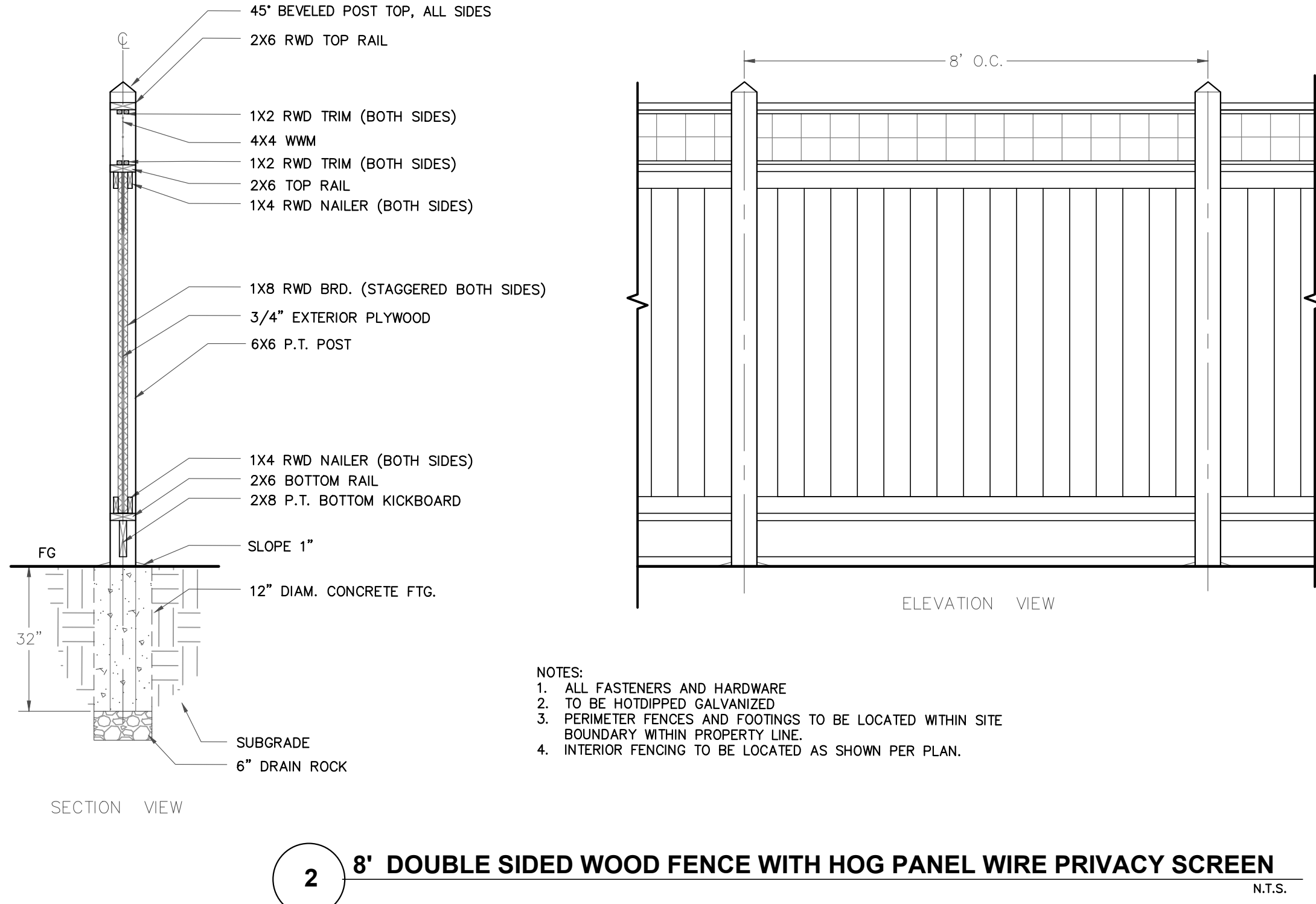
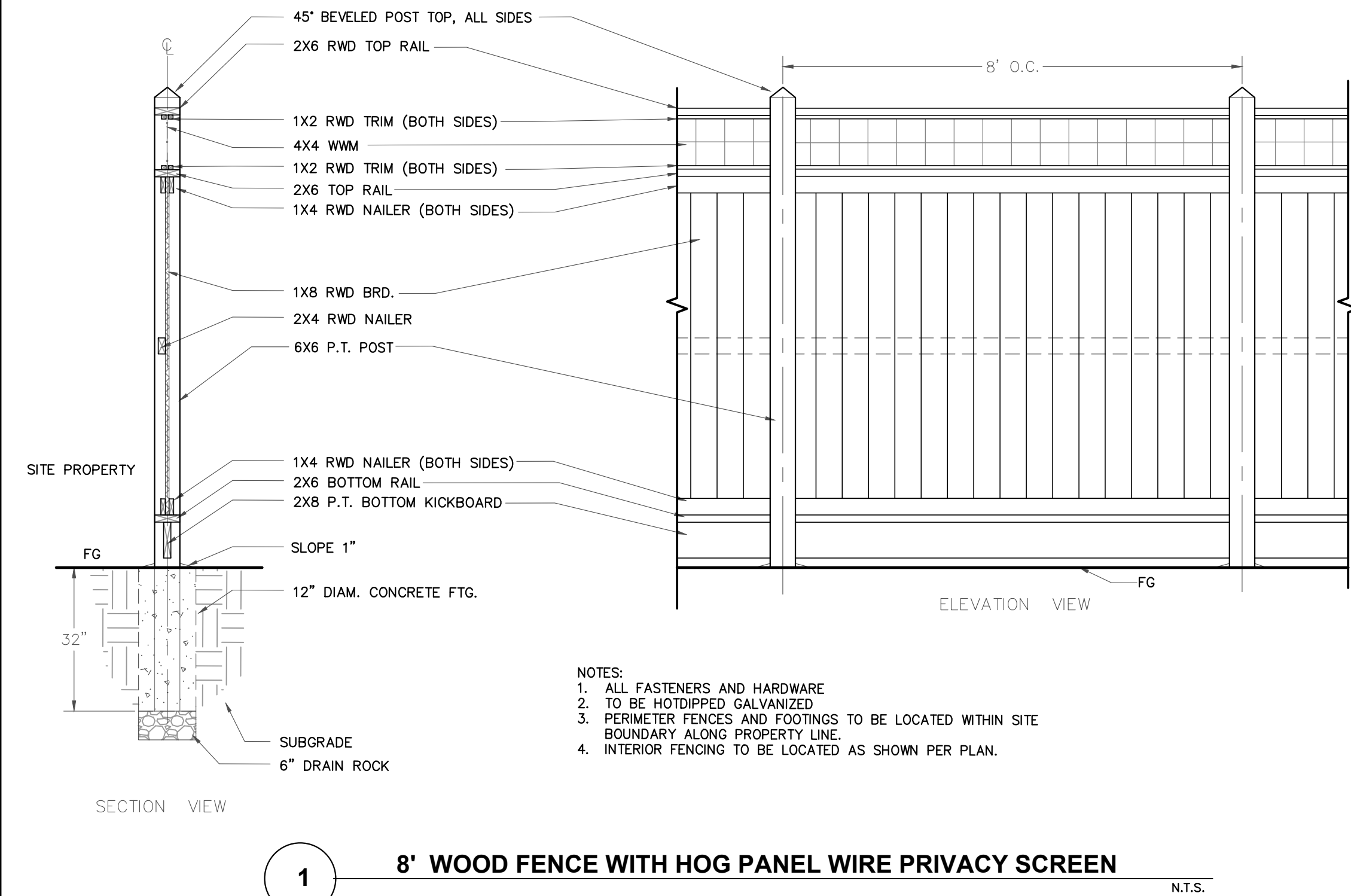
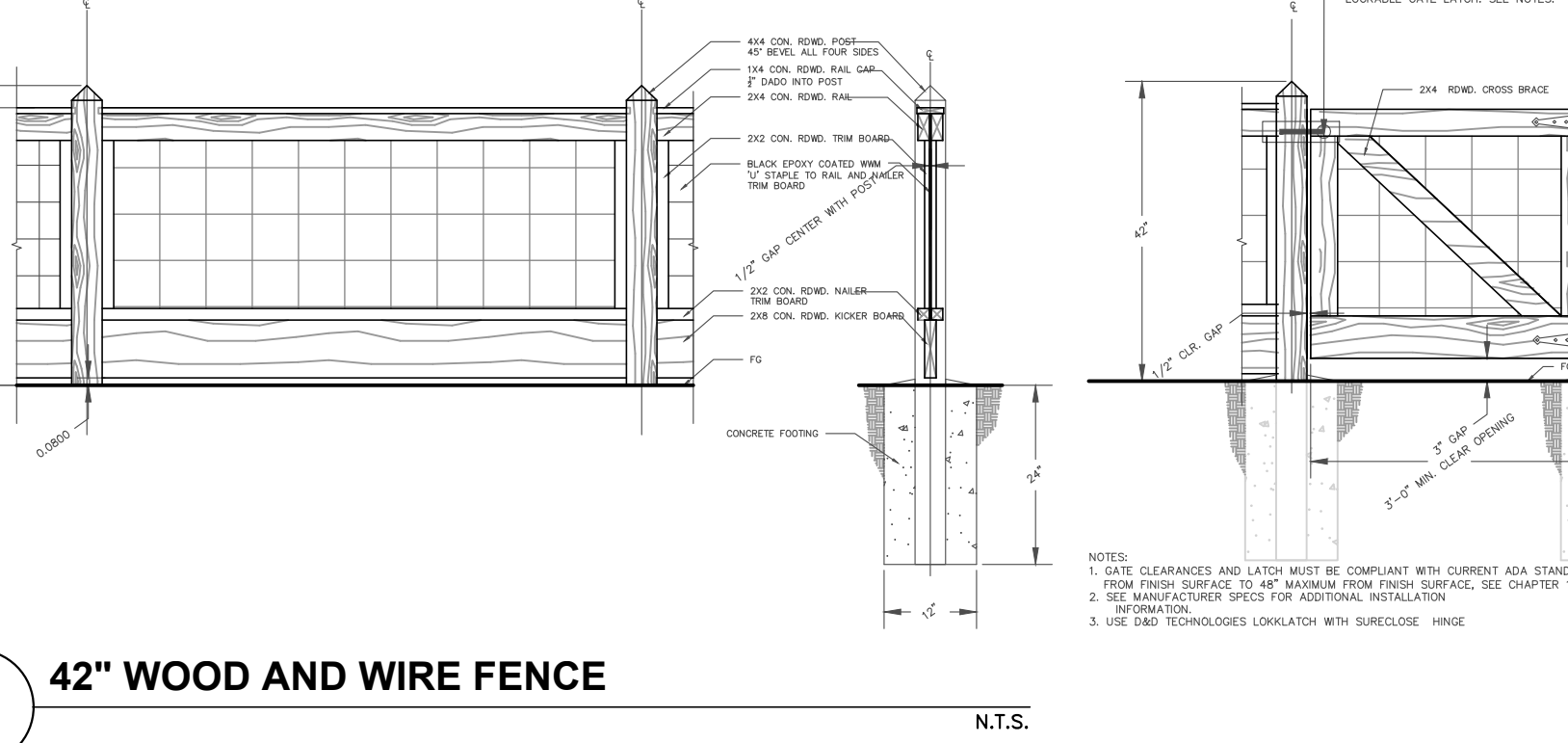
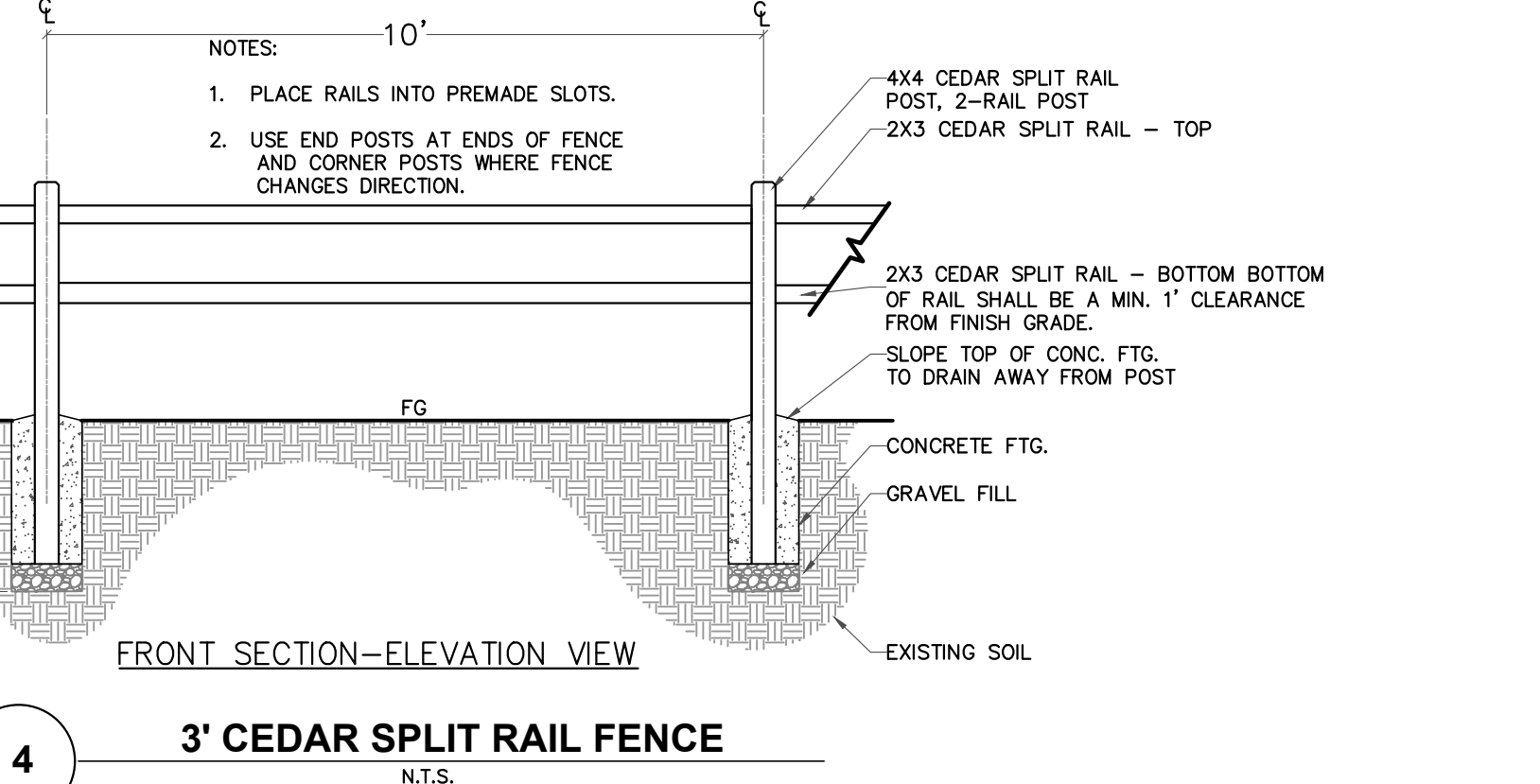
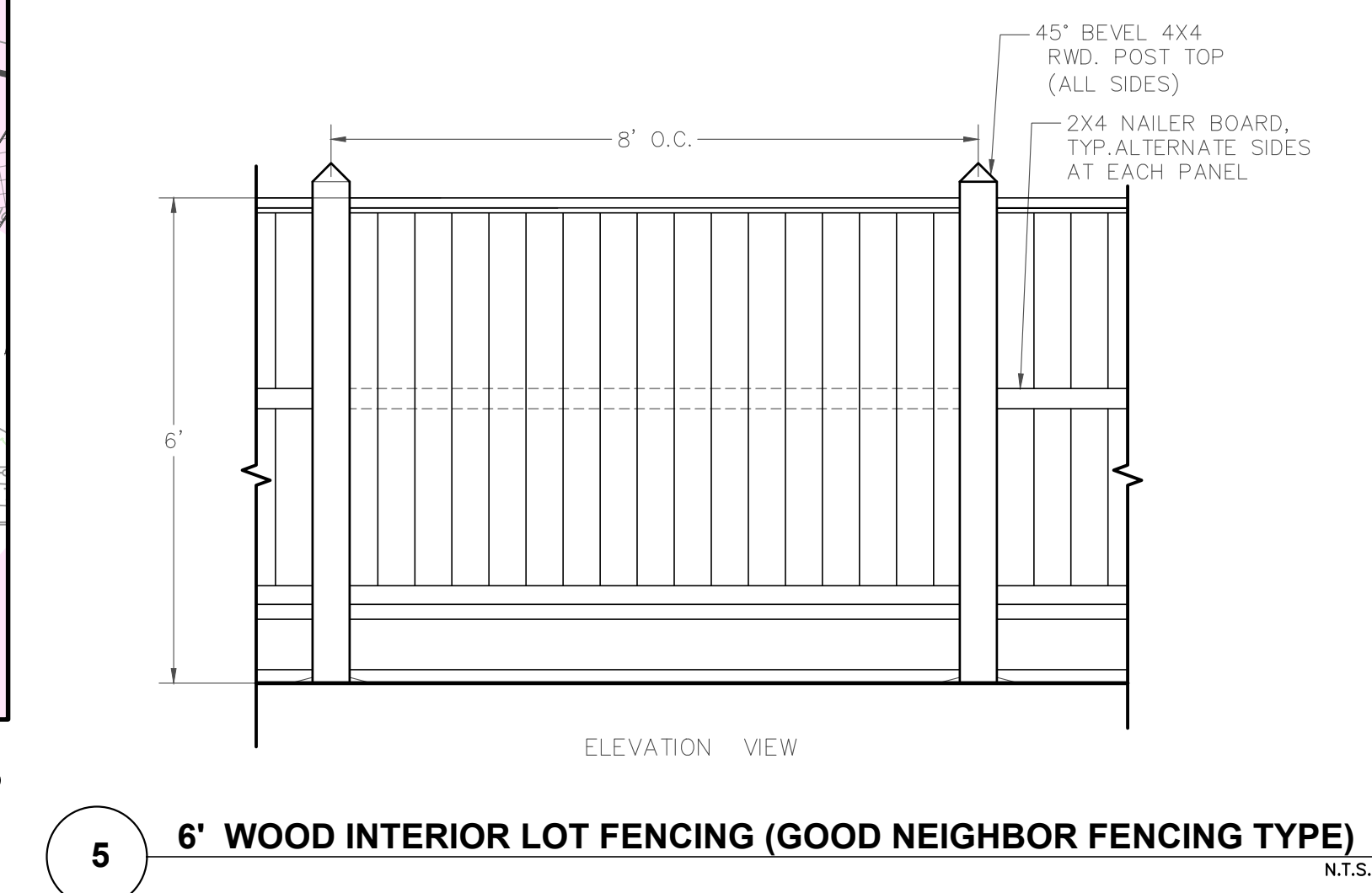
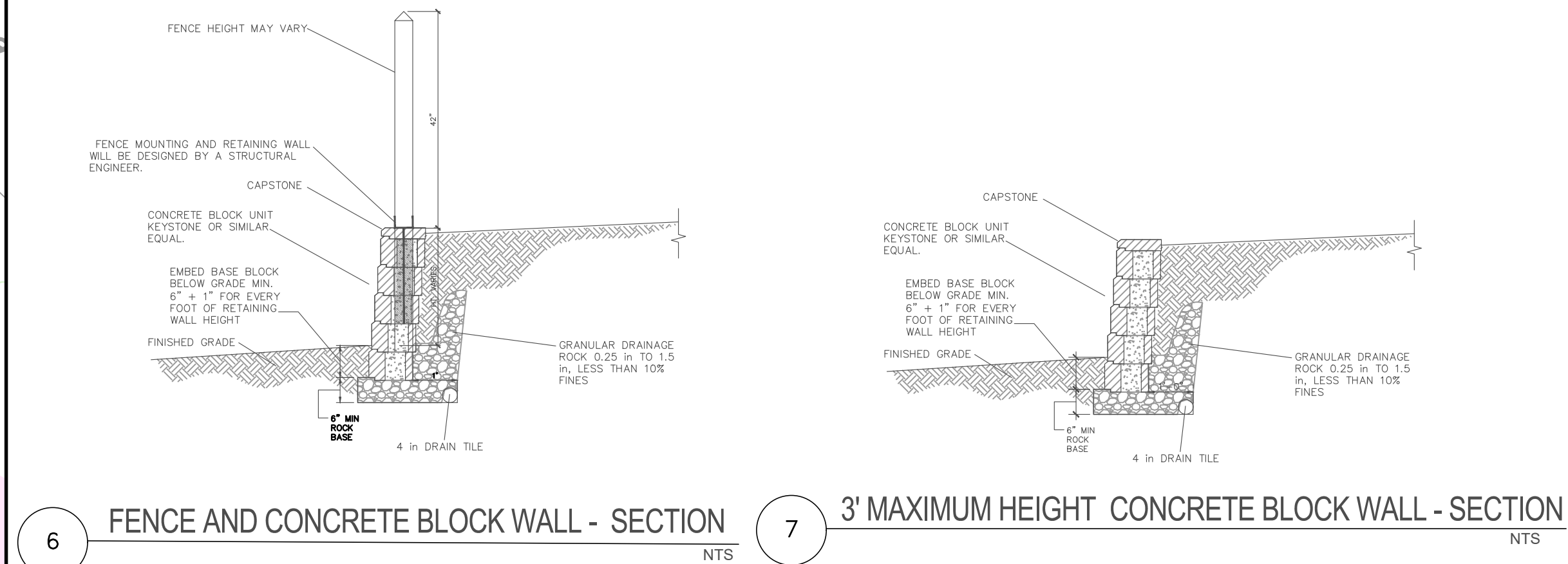


#### GENERAL LANDSCAPE LEGEND



#### FENCING LEGEND

- PROPOSED 42\"/>



| REVISIONS | BY |
|-----------|----|
|           |    |
|           |    |
|           |    |
|           |    |
|           |    |

### PRELIMINARY FENCE PLAN AND DETAILS

CREEKWOOD CONDOMINIUM PROJECT  
270 & 280 CASA GRANDE ROAD APN 017-040-051 & -016  
PETALUMA, CALIFORNIA

STEVEN J. LAFRANCHI & ASSOCIATES, INC.  
CIVIL ENGINEERS - LAND SURVEYORS  
LAND PLANNERS - LANDSCAPE ARCHITECTS  
PETALUMA THEATRE SQUARE  
1000 CALIFORNIA STREET, SUITE 200  
PETALUMA, CALIFORNIA 94952  
(707) 762-3122 FAX (707) 762-3239

|         |                   |
|---------|-------------------|
| DATE:   | 2022.04.11        |
| SCALE:  | 1"=30'            |
| DESIGN: | SJL, NOF          |
| DRAWN:  | OR, HSM, JTG, NOF |
| CHECK:  | SJL               |
| JOB:    | CREEKWOOD         |
| JOB No: | 192119            |
| SHEET   | L-3               |
| OF      | 6 SHEETS          |





PLANT PALETTE

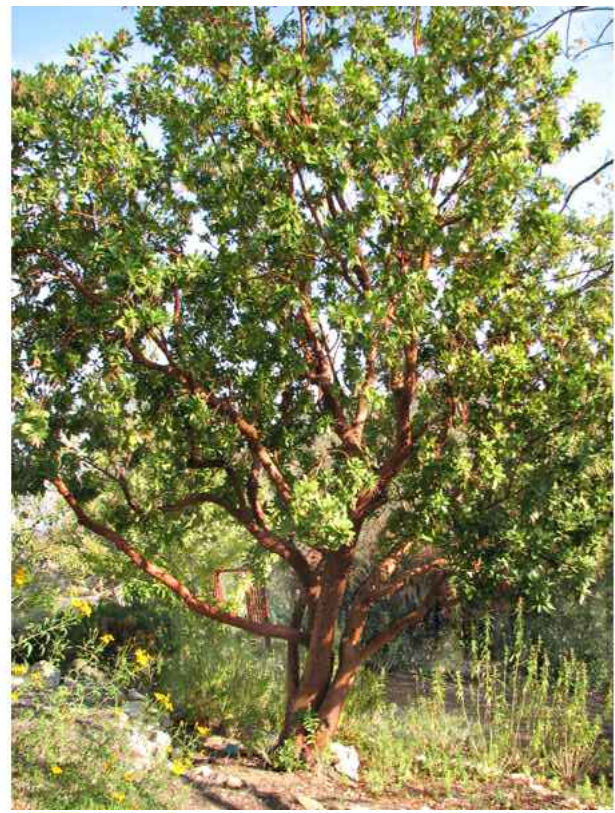
TREES:



XCHITALPA TASHKETENSIS  
XCHITALPA



OLEA EUROPEA 'SWAN HILL'  
FRUITLESS OLIVE TREE



ARBUTUS MARINA  
MARINA STRAWBERRY TREE



PISTACHIA CHINENSIS  
CHINESE PISTACHE



QUERCUS AGRYCOLA  
COAST LIVE OAK TREE



AESCULUS CALIFORNICA  
CALIFORNIA BUCKEYEE TREE



QUERCUS LOBATA  
VALLEY OAK



SAMBUCUS MEXICANA  
ELDERBERRY



CERCIS OCCIDENTALIS  
WESTERN REDBUD



DAPHNE ODORA 'AURO-MARGINATA'  
WINTER VAREGATED DAPHNE



MYRTUS COMMUNIS 'COMPACTA VARIEGATA'  
DWARF VAREGATED MYRTLE



NANDINA NANA 'FIREPOWER'  
FIREPOWER HEAVENLY BAMBOO



ROSA X CARPET 'AMBER'  
AMBER CARPET ROSE



LAGERSTROEMIA INDICA 'RED FILLI'  
RED FILLI GRAPE MYRTLE



LOROPETALUM 'CRIMSON FIRE'  
DWARF CHINESE FRINGE FLOWER



CORPUSMA 'PACIFIC SUNSET'  
MIRROR PLANT



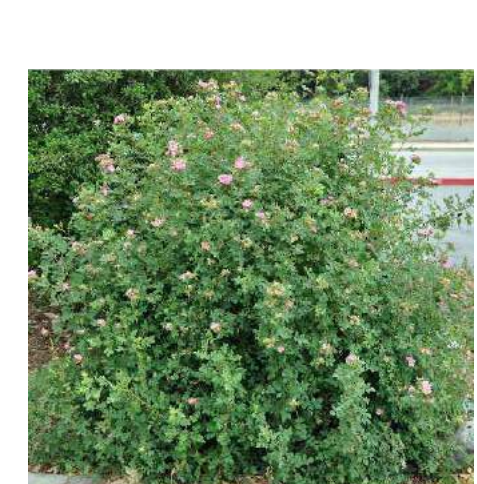
SPIRAEA X BUNALDA 'GOLDFLAME'  
GOLDFLAME SPIRAEA



ELONYMUS JAPONICA 'GREEN SPIRES'  
GREEN SPIRES JAPANESE SPINDLE



DODONEA VISCOSA 'PURPUREA'  
PURPLE HOPSEED BUSH



ROSA CALIFORNICA  
CALIFORNIA ROSE



HETEROMELES ARBUTIFOLIA  
TOYON



CEANOTHUS GRISEUS 'YANKEE POINT'  
CALIFORNIA WILD LILAC

GRASSES:



CAREX TESTACEA 'PRAIRIE FIRE'  
ORANGE SEDGE



JUNCUS PATENS 'CARMENS GRAY'  
CARMENS GRAY JUNCUS



LOMANDRA CONFERTIFOLIA SSP. RUBIGINO  
'SEASCAPE' SEASCAPE MAT RUSH



MULLENBERGIA CAPILLARIS 'REDAL MIST'  
PINK MURLY GRASS



MULLENBERGIA RIgens  
DEER GRASS



Panicum VIRGATUM 'HEAVY METAL'  
HEAVY METAL BLUE SWITCH GRASS

GROUNDCOVERS:



FESTUCA GLAUCA 'ELVA BLUE'  
BLUE FESCUE



GAZANIA 'KISS WHITE'  
GAZANIA



DYMONDIA MARGARETAE  
SILVER CARPET



SEDUM SPURUM 'VOODOO'  
VODOO STONECROP



SEDUM RUPESTRE 'ANGELINA'  
GOLDEN SEDUM

PERENNIALS:



EUPATORIUM PURPUREUM 'BABY JOE'  
DWARF JOE PYE WED



ACHILLEA MILLEFOLIUM 'MOONSHINE'  
YARROW



ADAPANTHUS 'TINKER BELL'  
VAREGATED LILY OF THE NILE



PHORMIUM TENAX 'JACK SPRATT'  
JACK SPRATT NEW ZEALAND FLAX



EUPHORBIA X MARTINI 'ASCOT RAINBOW SPIRES'  
ASCOT RAINBOW SPURGE



IRIS DOUGLASIANA  
PACIFIC COAST IRIS



SOLIDAGO CALIFORNICA  
CALIFORNIA GOLDENROD



EPILOBUM CANUM  
CALIFORNIA FUGHSIA



LANTANA 'RADIATION'  
LANTANA



TEUCHORIUM CHAMAEDRYS  
GERMANDER



LAVANDULA STOECHAS PENDUNCULATA 'GHOSTLY PRINCESS'  
GHOSTLY PRINCESS SPANISH LAVENDER



MIMULUS AURANTICUS  
STICKY MONKEY FLOWER



STACHYS BYZANTINA 'BIG EARS'  
BIG EARS LAMBS EARS



SALVIA 'POZO BLUE'  
GREY MUSK SAGE



SALVIA SPATHACEA  
HUMMINGBIRD SAGE

SEED FOR BIORETENTION BASIN:



BROMELUS CARINATUS  
CALIFORNIA BROME



ELYMUS GLAUCUS  
CALIFORNIA BLUE WILDRYE

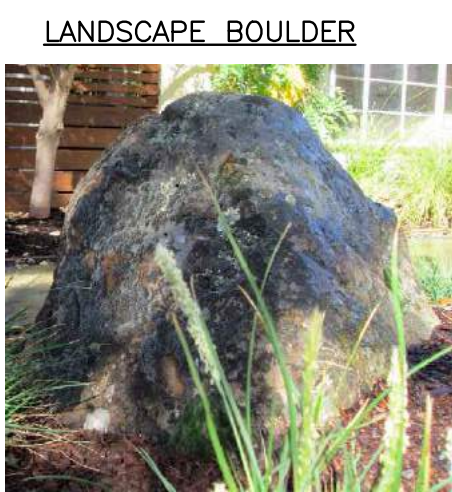


ESCHOLZIA CALIFORNICA  
CALIFORNIA POPPY



ACHILLEA MILLEFOLIUM  
COMMON YARROW

LANDSCAPE MATERIALS



LANDSCAPE BOULDER



BROWN COLOR MULCH



RIVER COBBLE MULCH



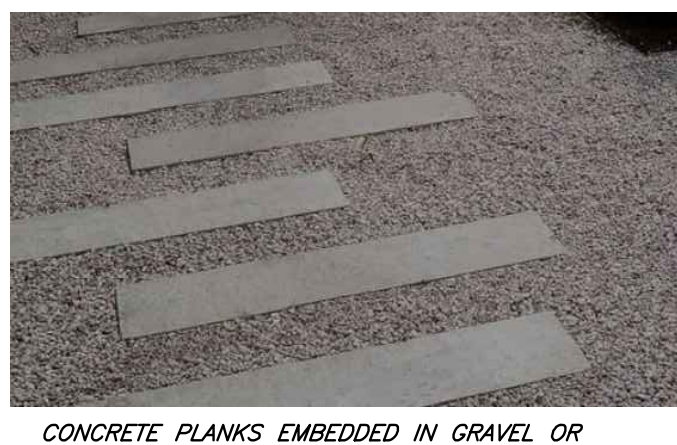
KEYSTONE COMPACT  
CONCRETE UNIT RETAINING WALL

PAVING MATERIALS

ALTERNATIVE PARKING MATERIAL



MULTI-BLEND FLAGSTONE EMBEDDED IN GRAVEL  
OR DECOMPOSED GRANITE.



CONCRETE PLANKS EMBEDDED IN GRAVEL OR  
DECOMPOSED GRANITE.



3/8" GRAVEL PAVING  
YUMA-TRINITY

SITE FURNISHINGS

RAIN WATER CATCHMENT



RAIN BARREL RAIN CATCHMENT  
SYSTEMS-FOR EACH REAR LOT

BOLLARD



AMERICAN TIMBER MADE  
36\"/>

MAILBOXES



MODEL# 3312R BLACK FINISH  
MODEL# 3313R BLACK FINISH

BIKE RACK



MANUFACTURER:THE PARK CATALOG  
MODEL: 509-2044  
COLOR: GALVANIZED

SCREENING OPTION



AIR CONDITION UNIT SCREENING -  
4\"/>



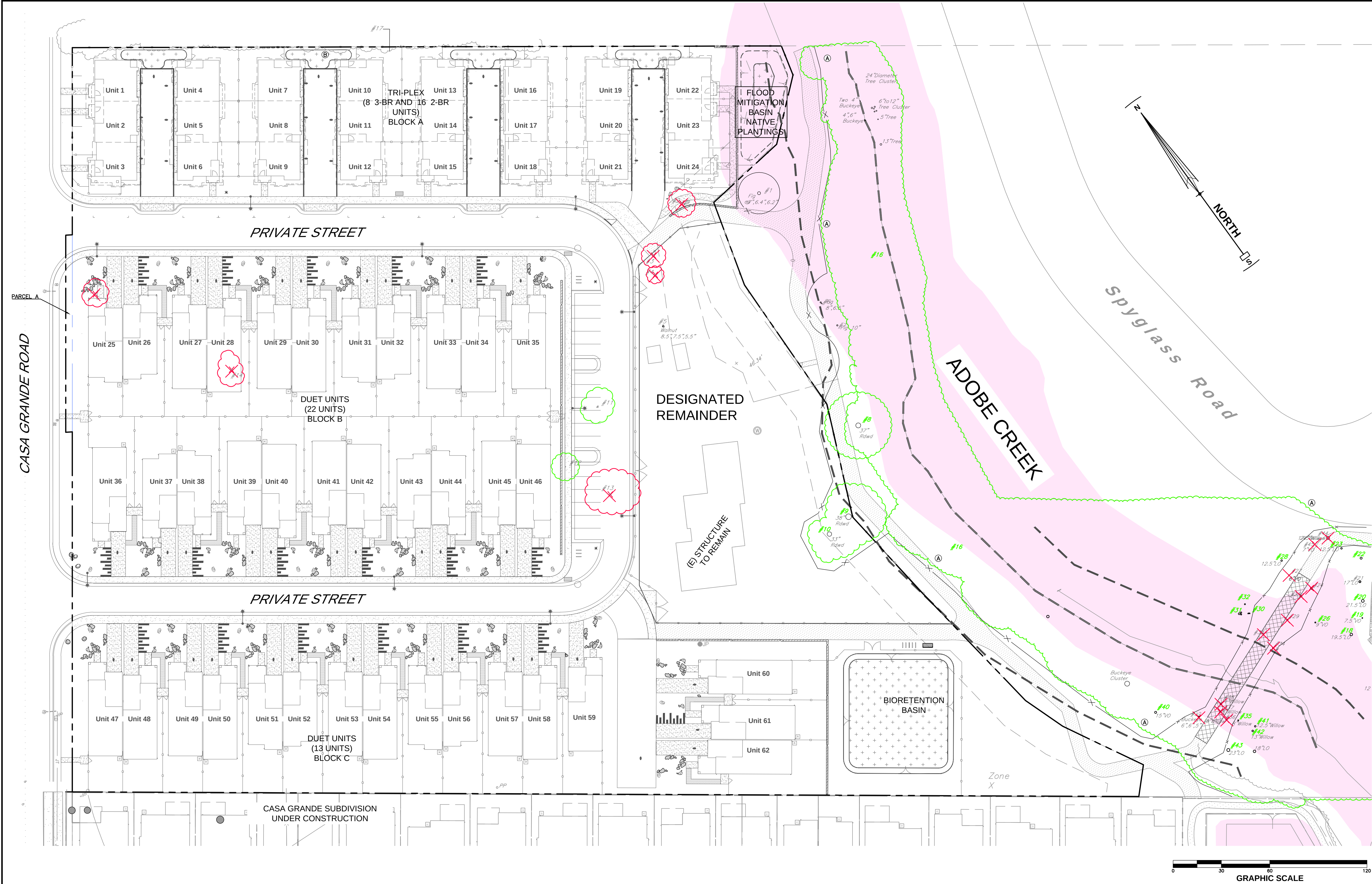
| REVISIONS | BY |
|-----------|----|
|           |    |
|           |    |
|           |    |
|           |    |
|           |    |
|           |    |
|           |    |
|           |    |
|           |    |

LANDSCAPE PALETTE  
CREEKWOOD CONDOMINIUM PROJECT  
270 & 280 CASA GRANDE ROAD APN 017-040-051 & -016  
PETALUMA CALIFORNIA

STEVEN J. LAFRANCHI & ASSOCIATES, INC.  
CIVIL ENGINEERS - LAND SURVEYORS  
LAND PLANNERS - LANDSCAPE ARCHITECTS  
PETALUMA THEATRE SQUARE  
140 SECOND STREET, SUITE 312  
PETALUMA, CA 94954  
(707) 762-3222 FAX (707) 762-3239

|         |                    |
|---------|--------------------|
| DATE:   | 2022.04.11         |
| SCALE:  | NONE               |
| DESIGN: | SJL, NOF           |
| DRAWN:  | CRK, HSM, JTG, NOF |
| CHECK:  | SJL                |
| JOB:    | CREEKWOOD          |
| JOB No: | 192119             |
| SHEET   | L-4                |
| OF      | 6 SHEETS           |





#### TREE PROTECTION NOTES

1. PLASTIC OR CHAIN LINK TREE PROTECTION FENCING SHOULD BE INSTALLED AT THE DIAPHRANES OF TREES TO BE PRESERVED FOR CONSTRUCTION. IF TEMPORARY ACCESS IS REQUIRED WITHIN THE FENCED AREA, THE FENCE MAY BE REMOVED WITH THE APPROVAL OF THE PROJECT OR MONITORING ARBORIST, AND REPLACED AT THE EDGE OF REQUIRED ACCESS.
2. A PRE-CONSTRUCTION MEETING WITH THE TREE SERVICE TO PERFORM PRUNING AND THE PROJECT ARBORIST IS RECOMMENDED TO AGREE ON EXTENT AND SPECIFICS OF PRUNING.
3. PRUNING SHOULD BE THE MINIMUM NECESSARY FOR HAZARD REDUCTION OR NECESSARY ACCESS. (I.E. THE REMOVAL OF DEADWOOD 2" AND LARGER, ETC.), VERTICAL CLEARANCE, AND CROWN RESTORATION. IT SHOULD BE DONE BY TRAINED, QUALIFIED TREE WORKERS ACCORDING TO ISA PRUNING GUIDELINES AND ANSI 300 STANDARDS.
4. THE PROJECT ARBORIST OR DESIGNATED MONITORING ARBORIST SHALL BE NOTIFIED 48 HOURS IN ADVANCE TO BE PRESENT WHEN GRADING OR TRENCING WILL BE OCCURRING WITHIN THE DIAPHRANES OF TREES TO BE PRESERVED. WHERE POSSIBLE, ROOTS LARGER THAN 2" DIAMETER SHALL BE PRESERVED IN TRENCHES, WITH LINES INSTALLED UNDER THEM. IF ANY ROOTS LARGER THAN 1" ARE ENCOUNTERED THAT CANNOT BE PRESERVED, THEY SHOULD BE CUT CLEANLY ACROSS THE FACE OF THE ROOT WITH A SHARP SAW.
5. NO PARKING, STORAGE OF MATERIALS, DISPOSAL OF WASTE, OPERATION OF EQUIPMENT OR OTHER CONSTRUCTION ACTIVITY SHALL OCCUR WITHIN DIAPHRANES OF TREES TO REMAIN.
6. A 4" DEEP LAYER OF ARBORMULCH (CHIPPED FOLIAGE, BRANCHES AND BARK) SHALL BE APPLIED TO THE SOIL SURFACE WITHIN THE DIAPHRANES OF THE TREES TO BE PRESERVED, AND MAINTAINED AS A PERMANENT TOP DRESSING.

#### TREE NOTES

1. TREE PROTECTION INFORMATION SHOWN IS BASED ON THE ARBORIST REPORT AND INVENTORY PREPARED BY URBAN FORESTRY DATED APRIL 2022. SEE FULL ARBORIST REPORT FOR DETAILED PRESERVATION AND PROTECTION, OBSERVATIONS, AND MITIGATION RECOMMENDATIONS.
2. TREES WERE MEASURED AT BREAST HEIGHT ABOVE THE GROUND WHERE PRACTICAL. TREES MAY EXIST ON SITE THAT HAVE MULTIPLE TRUNKS, BRANCHES THAT TOUCH THE GROUND OR HAVE GROWN IN AN IRREGULAR MANNER.
3. TREES SHOWN IN RED REPRESENT EXISTING TREE TO BE REMOVED.
4. TREES 11 AND 12 ARE PROPOSED TO BE PRESERVED AND CAREFULLY EXCAVATED AND TRANSPLANTED ONTO THE DESIGNATED REMAINDER SITE, AT THE DISCRETION OF THE DESIGNATED REMAINDER OWNER.

#### TREE REMOVAL SUMMARY

PROTECTED TREES PROPOSED FOR REMOVAL = 12  
UNPROTECTED TREES PROPOSED FOR REMOVAL = 6  
TOTAL TREES PROPOSED FOR REMOVAL = 18

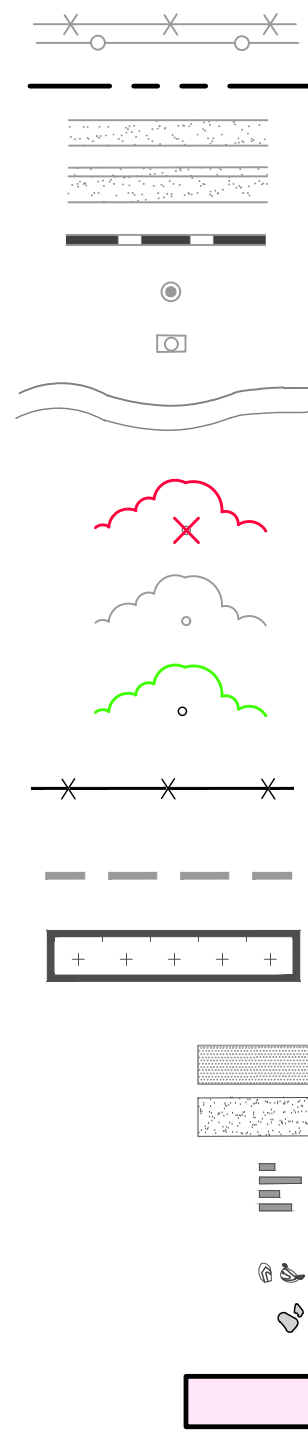
#### KEY NOTE

- A LIMITS OF RIPARIAN TREE PRESERVATION AREA. SEE ARBORIST'S DETAILED DESCRIPTION OF THE TREE SPECIES AND RIPARIAN VEGETATION WITHIN THIS PROTECTED AND PRESERVED AREA.
- B DIAPHRANES OF ADJACENT NEIGHBOR TREES TO BE PROTECTED.

#### NOTE:

- ANY EXISTING TREE DESIGNATED AS A PROTECTED SPECIES UNDER THE CITY OF PETALUMA IZO CHAPTER 17 TREE PRESERVATION

#### LEGEND



EXISTING FENCING  
PROPERTY LINE  
CONCRETE  
CURB & GUTTER  
STORM DRAIN  
STORM DRAIN MANHOLE  
CATCH BASIN  
CONTOURS PER TOPOGRAPHIC SURVEY BY STEVEN J. LAFRANCHI & ASSOCIATES, INC. ON SEPTEMBER 2020.

APPROXIMATE DIAPHRANES AND TRUNK OF TREE TO BE REMOVED

APPROXIMATE DIAPHRANES OF PRESERVED TREE TO REMAIN AND TO BE PROTECTED

APPROXIMATE DIAPHRANES OF PRESERVED AND PROTECTED SPECIES TREE, AS DETERMINED BY THE CITY OF PETALUMA IZO CHAPTER 17 TREE PRESERVATION, TO REMAIN AND TO BE PROTECTED.  
PROPOSED PROTECTIVE TREE FENCE

SOFT SETBACK FROM TOP OF BANK

BASIN AREA (BASMAA TREATMENT/FLOOD MITIGATION)

3" WIDE GRAVEL PATH  
CONCRETE PAVING  
CONCRETE DRIVEWAY PLANKS  
18-36" SONOMA BOULDERS  
FLAGSTONE STEPSTONES  
MITIGATED FLOOD PLAIN PER WEST CONSULTANT REPORT DATED MARCH 2022.

#### PRELIMINARY TREE LIST

| Tree # | Common Name                 | Botanical Name                    | Trunk Diameter (inches) | Health & Structure (1-5) | Protected Status | Comments                                                                                                                                                                                                                                                                                       | Recommendation                                                                                      | Calculated DBH | 24" box Replacement Tree Quantities |
|--------|-----------------------------|-----------------------------------|-------------------------|--------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------|-------------------------------------|
| 1      | Edible Fig                  | Ficus carica                      | 7, 6, 4, 6, 2           | 5                        | Unprotected      |                                                                                                                                                                                                                                                                                                | Preserve and protect with fencing.                                                                  |                |                                     |
| 2      | Apple                       | Malus domestica                   | 6                       | 4                        | Unprotected      | Sun burn and associated necrosis on main trunk. In footprint of development.                                                                                                                                                                                                                   | Remove tree.                                                                                        |                |                                     |
| 3      | Plum sp.                    | Prunus sp.                        | 14.5                    | 4                        | Unprotected      | Near footprint of development.                                                                                                                                                                                                                                                                 | Remove tree.                                                                                        |                |                                     |
| 4      | Plum sp.                    | Prunus sp.                        | 11.5                    | 3                        | Unprotected      | Near footprint of development.                                                                                                                                                                                                                                                                 | Remove tree.                                                                                        |                |                                     |
| 5      | English Walnut              | Juglans regia                     | 8.5, 7.5, 5.5           | 5                        | Unprotected      | Near footprint of development.                                                                                                                                                                                                                                                                 | Preserve and protect with fencing.                                                                  |                |                                     |
| 6      | Edible Fig                  | Ficus carica                      | 8, 6.5                  | 5                        | Unprotected      | Outside footprint of development.                                                                                                                                                                                                                                                              | Preserve.                                                                                           |                |                                     |
| 7      | Edible Fig                  | Ficus carica                      | 10                      | 5                        | Unprotected      | Outside footprint of development.                                                                                                                                                                                                                                                              | Preserve.                                                                                           |                |                                     |
| 8      | Coast Redwood               | Sequoia sempervirens              | 37                      | 5                        | Protected        | Outside footprint of development.                                                                                                                                                                                                                                                              | Preserve.                                                                                           |                |                                     |
| 9      | Coast Redwood               | Sequoia sempervirens              | 38                      | 4                        | Protected        | The tree bifurcates at approximately 25 feet above grade. The stems are codominant and there is bark pressed between the two stems. Outside footprint of development.                                                                                                                          | Preserve and protect with fencing.                                                                  |                |                                     |
| 10     | Coast Redwood               | Sequoia sempervirens              | 33                      | 4                        | Protected        | Outside footprint of development.                                                                                                                                                                                                                                                              | Preserve and protect with fencing.                                                                  |                |                                     |
| 11     | Olive                       | Olea europaea                     | 6, 6, 4                 | 5                        | Unprotected      | In footprint of development.                                                                                                                                                                                                                                                                   | Remove tree. To be transplanted onto designated remainder parcel.                                   |                |                                     |
| 12     | English Walnut              | Juglans regia                     | 7                       | 5                        | Unprotected      | In footprint of development.                                                                                                                                                                                                                                                                   | Remove tree. To be transplanted onto designated remainder parcel.                                   |                |                                     |
| 13     | Sweetgum                    | Liquidambar styraciflua           | 14                      | 4                        | Unprotected      | In footprint of development.                                                                                                                                                                                                                                                                   | Remove tree.                                                                                        |                |                                     |
| 14     | Photinia                    | Photinia fraseri                  | 7, 5, 4                 | 4                        | Unprotected      | In footprint of development.                                                                                                                                                                                                                                                                   | Remove tree.                                                                                        |                |                                     |
| 15     | Crape Myrtle                | Lagerstroemia sp.                 | 6                       | 4                        | Unprotected      | In footprint of development.                                                                                                                                                                                                                                                                   | Remove tree.                                                                                        |                |                                     |
| 16     | Riparian zone               | Various native species            |                         | 4                        | Protected        | The riparian zone is populated with native tree and plant species. In general trees are in good health and the vast majority will not be impacted by development. Two outfall locations (see map) will be installed within the riparian zone, which will require project arborist involvement. | Preserve and protect with fencing. Consult project arborist for input on best outfall locations.    |                |                                     |
| 17     | Row of Upright English oaks | Quercus robur / Quercus agrifolia | 4 to 12                 | 5                        | Unprotected      | Outside footprint of development. Small diameter limbs extend over property line.                                                                                                                                                                                                              | Preserve. Existing fence is sufficient protection.                                                  |                |                                     |
| 18     | Coast live oak              | Quercus agrifolia                 | 18.5                    | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Preserve and Protect with trunk armor.                                                              |                |                                     |
| 19     | Valley oak                  | Quercus lobata                    | 7.5                     | 4                        | Protected        | Leggy.                                                                                                                                                                                                                                                                                         | Preserve and Protect with trunk armor.                                                              |                |                                     |
| 20     | Coast live oak              | Quercus agrifolia                 | 22.5                    | 4                        | Protected        |                                                                                                                                                                                                                                                                                                | Preserve and protect with fencing.                                                                  |                |                                     |
| 21     | Coast live oak              | Quercus agrifolia                 | 17                      | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Preserve and protect with fencing.                                                                  |                |                                     |
| 22     | Coast live oak              | Quercus agrifolia                 | 16, 6.5                 | 5                        | Protected        | Lean southeast.                                                                                                                                                                                                                                                                                | Preserve and protect with trunk armor.                                                              |                |                                     |
| 23     | Coast live oak              | Quercus agrifolia                 | 12.5                    | 5                        | Protected        | Trunk lean south.                                                                                                                                                                                                                                                                              | Preserve and Protect with trunk armor.                                                              |                |                                     |
| 24     | Coast live oak              | Quercus agrifolia                 | 8.5, 7.5                | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Remove tree.                                                                                        | 12.3           | 6.1                                 |
| 25     | Coast live oak              | Quercus agrifolia                 | 12.5                    | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Remove tree.                                                                                        | 12.5           | 6.3                                 |
| 26     | Valley oak                  | Quercus lobata                    | 9                       | 4                        | Protected        |                                                                                                                                                                                                                                                                                                | Preserve and Protect with trunk armor.                                                              |                |                                     |
| 27     | Valley oak                  | Quercus lobata                    | 6                       | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Remove tree.                                                                                        | 6.0            | 3.0                                 |
| 28     | Coast live oak              | Quercus agrifolia                 | 12.5                    | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Preserve and Protect with trunk armor.                                                              |                |                                     |
| 29     | Valley oak                  | Quercus lobata                    | 10                      | 4                        | Protected        |                                                                                                                                                                                                                                                                                                | Remove tree.                                                                                        | 10.0           | 5.0                                 |
| 30     | California Buckeye          | Aesculus californica              | 6, 6, 4                 | 4                        | Protected        | Leans towards footprint of proposed bridge. May need to be pruned for bridge clearance.                                                                                                                                                                                                        | Preserve and protect. Prune to create clearance for new bridge.                                     |                |                                     |
| 31     | red willow                  | Salix lasiolepis                  | 13.5, 10.5, 7.5         | 4                        | Protected        | Smallest stem leans toward proposed bridge. This stem may have to be removed for bridge clearance.                                                                                                                                                                                             | Preserve and protect. Prune to create clearance for new bridge.                                     |                |                                     |
| 32     | Oregon Ash                  | Fraxinus latifolia                | 7.5                     | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Preserve and Protect.                                                                               |                |                                     |
| 33     | red willow                  | Salix lasiolepis                  | 6                       | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Remove tree.                                                                                        | 6.0            | 3.0                                 |
| 34     | Oregon Ash                  | Fraxinus latifolia                | 6                       | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Remove tree.                                                                                        | 6.0            | 3.0                                 |
| 35     | red willow                  | Salix lasiolepis                  | 8.5                     | 4                        | Protected        | Moderate amount of deadwood in canopy. Trunk leans north.                                                                                                                                                                                                                                      | Preserve and Protect with trunk armor.                                                              |                |                                     |
| 36     | red willow                  | Salix lasiolepis                  | 9.5                     | 4                        | Protected        |                                                                                                                                                                                                                                                                                                | Remove tree.                                                                                        | 9.5            | 4.8                                 |
| 37     | red willow                  | Salix lasiolepis                  | 8                       | 3                        | Protected        | Strong trunk lean southwest.                                                                                                                                                                                                                                                                   | Remove tree.                                                                                        | 8.0            | 4.0                                 |
| 38     | red willow                  | Salix lasiolepis                  | 11                      | 4                        | Protected        | Moderate amount of deadwood in canopy.                                                                                                                                                                                                                                                         | Remove tree.                                                                                        | 11.0           | 5.5                                 |
| 39     | California Buckeye          | Aesculus californica              | 6, 6, 5                 | 4                        | Protected        | Low spreading canopy.                                                                                                                                                                                                                                                                          | Remove tree.                                                                                        | 11.5           | 5.8                                 |
| 40     | Valley oak                  | Quercus lobata                    | 15                      | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Preserve and Protect with trunk armor.                                                              |                |                                     |
| 41     | red willow                  | Salix lasiolepis                  | 12.5                    | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Preserve and Protect with trunk armor.                                                              |                |                                     |
| 42     | red willow                  | Salix lasiolepis                  | 13                      | 4                        | Protected        | Leans away from proposed path/bridge.                                                                                                                                                                                                                                                          | Preserve and Protect with trunk armor.                                                              |                |                                     |
| 43     | Coast live oak              | Quercus agrifolia                 | 23                      | 5                        | Protected        | Fill soil to be installed near this tree.                                                                                                                                                                                                                                                      | Preserve and Protect. If possible retain fill soil at least three feet from the trunk of this tree. |                |                                     |
| 44     | red willow                  | Salix lasiolepis                  | 17.5                    | 2                        | Protected        |                                                                                                                                                                                                                                                                                                | Remove tree.                                                                                        |                |                                     |
| 45     | Valley oak                  | Quercus lobata                    | 7                       | 5                        | Protected        |                                                                                                                                                                                                                                                                                                | Remove tree.                                                                                        |                |                                     |

| REVISIONS | BY |
|-----------|----|
|           |    |
|           |    |
|           |    |
|           |    |
|           |    |

#### TREE REMOVAL AND PRESERVATION PLAN

CREEKWOOD CONDOMINIUM PROJECT  
270 & 280 CASA GRANDE ROAD APN 017-040-051 & -016  
PETALUMA, CALIFORNIA

STEVEN J. LAFRANCHI & ASSOCIATES, INC.  
CIVIL ENGINEERS - LAND SURVEYORS  
LAND PLANNERS - LANDSCAPE ARCHITECTS  
PETALUMA THEATRE SQUARE  
PETALUMA, CALIFORNIA 94952  
(707) 762-3122 FAX (707) 762-3239

DATE: 2022.04.11  
SCALE: 1"=30'  
DESIGN: SJL, NOF  
DRAWN: OR, HSM, JTG, NOF  
CHECK: SJL  
JOB: CREEKWOOD  
JOB No: 192119  
SHEET  
**L-5**  
OF 6 SHEETS

