



DAVIDON HOMES

1600 SOUTH MAIN STREET, SUITE 150
WALNUT CREEK, CALIFORNIA 94596
(925)945-8000

SCOTT RANCH- 28 LOT APPLICATION

Petaluma, California

OVERALL SITE PLAN

CONCEPTUAL LANDSCAPE PLAN
AUGUST 2, 2021

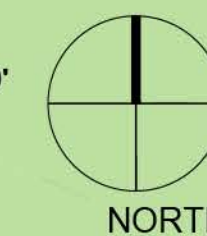
vanderToolen Associates
855 Bordeaux Way
Suite 240
Napa, CA 94558

tel: 707.224.2299
www.vandertoolen.com



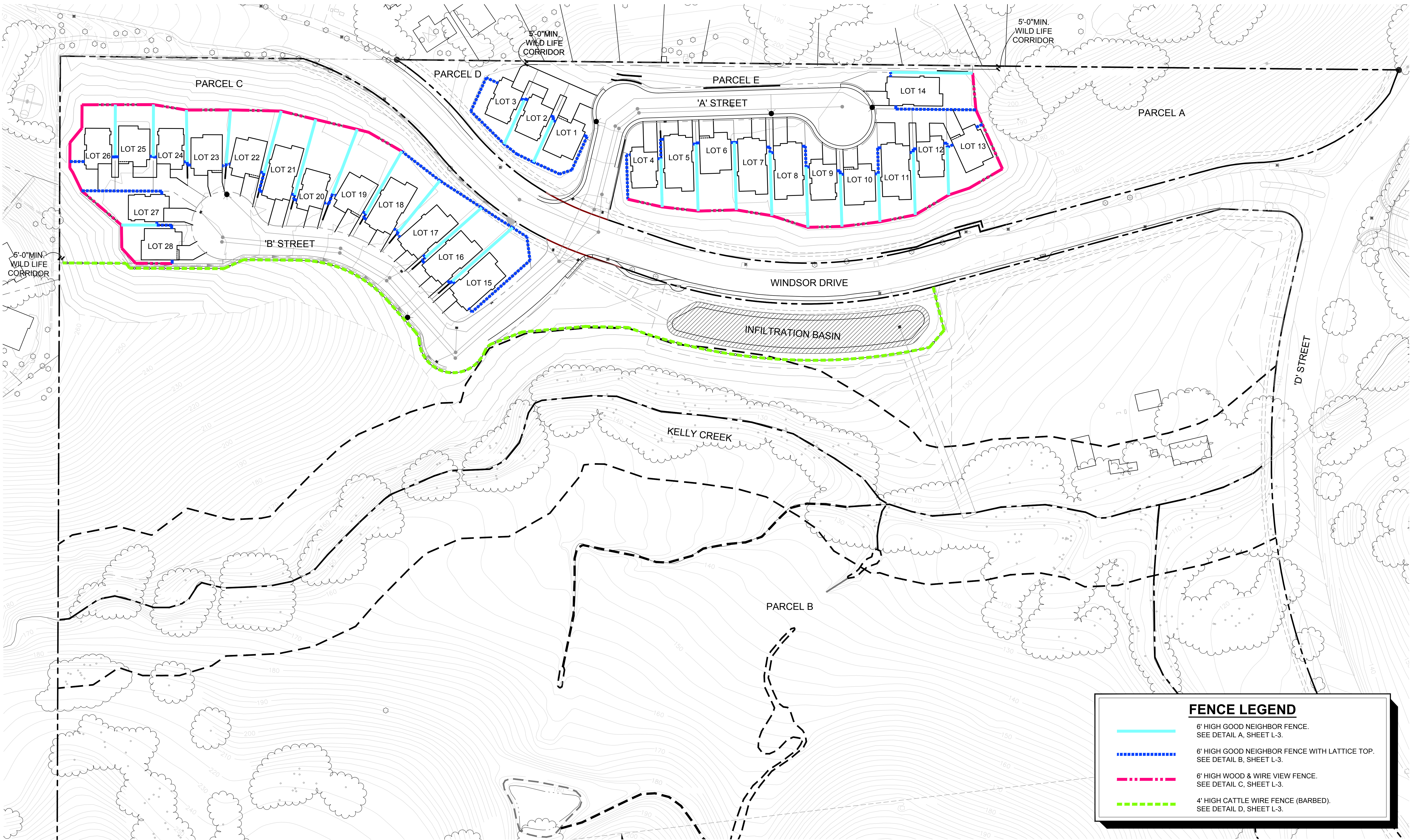
0' 30' 60' 120'

SCALE: 1" = 60'-0"



L-1

Project No. 04118



FENCE LEGEND

6' HIGH GOOD NEIGHBOR FENCE.
SEE DETAIL A, SHEET L-3.

6' HIGH GOOD NEIGHBOR FENCE WITH LATTICE TOP.
SEE DETAIL B, SHEET L-3.

6' HIGH WOOD & WIRE VIEW FENCE.
SEE DETAIL C, SHEET L-3.

4' HIGH CATTLE WIRE FENCE (BARBED).
SEE DETAIL D, SHEET L-3.

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VTA

0' 30' 60' 120'

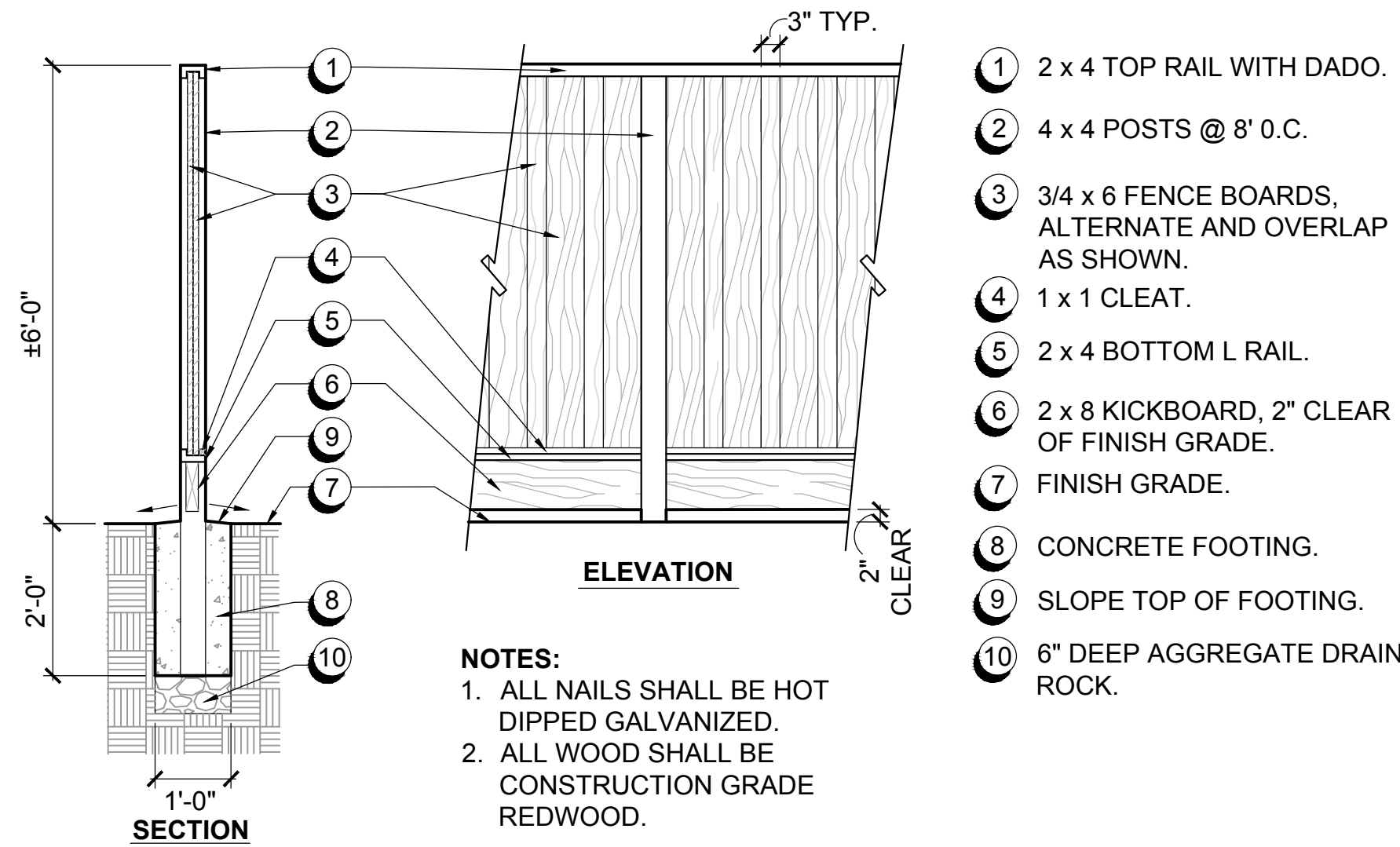
SCALE: 1" = 60'-0"

NORTH

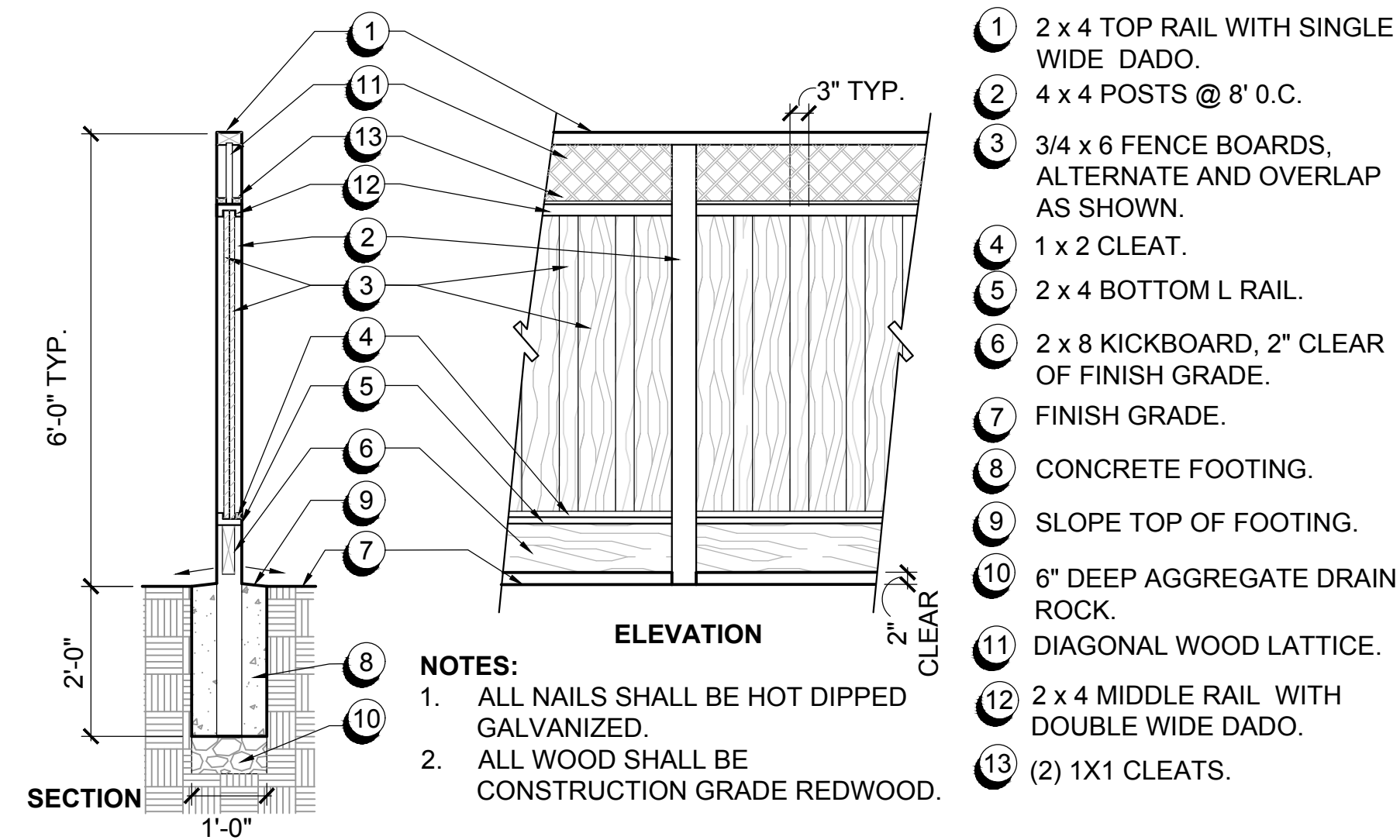
L-2

Project No. 04118

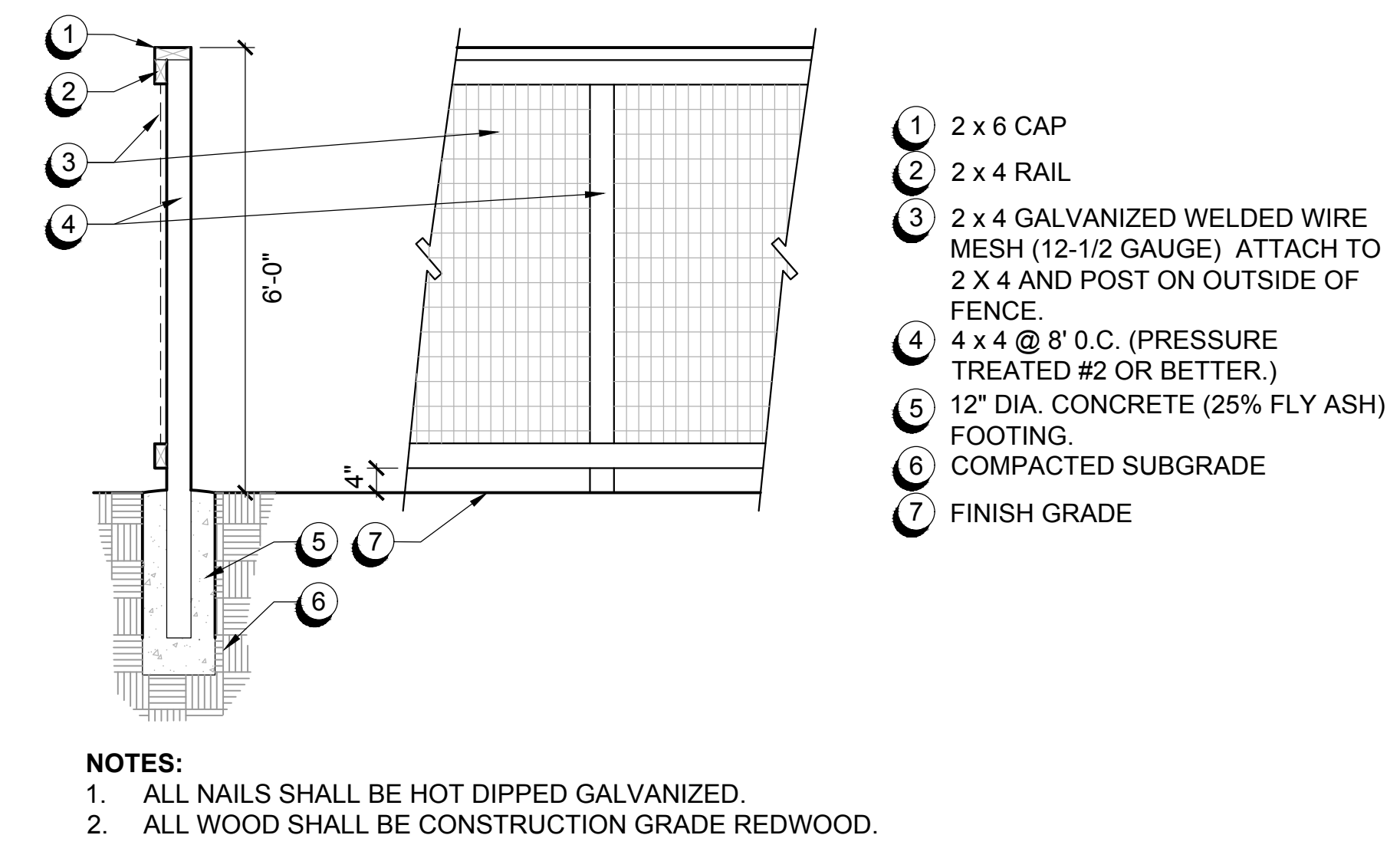
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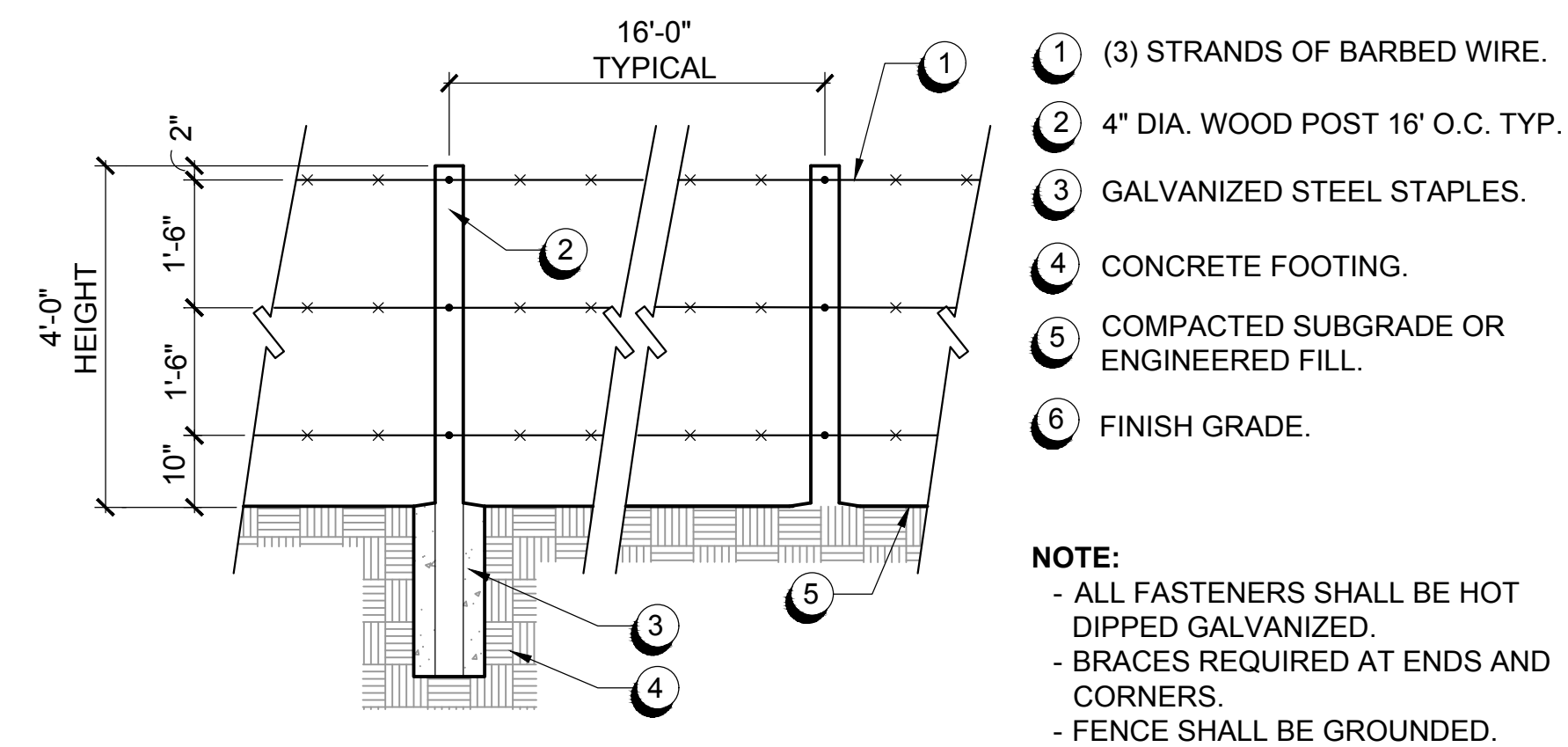
A GOOD NEIGHBOR FENCE
 SCALE: 1/2" = 1'-0"



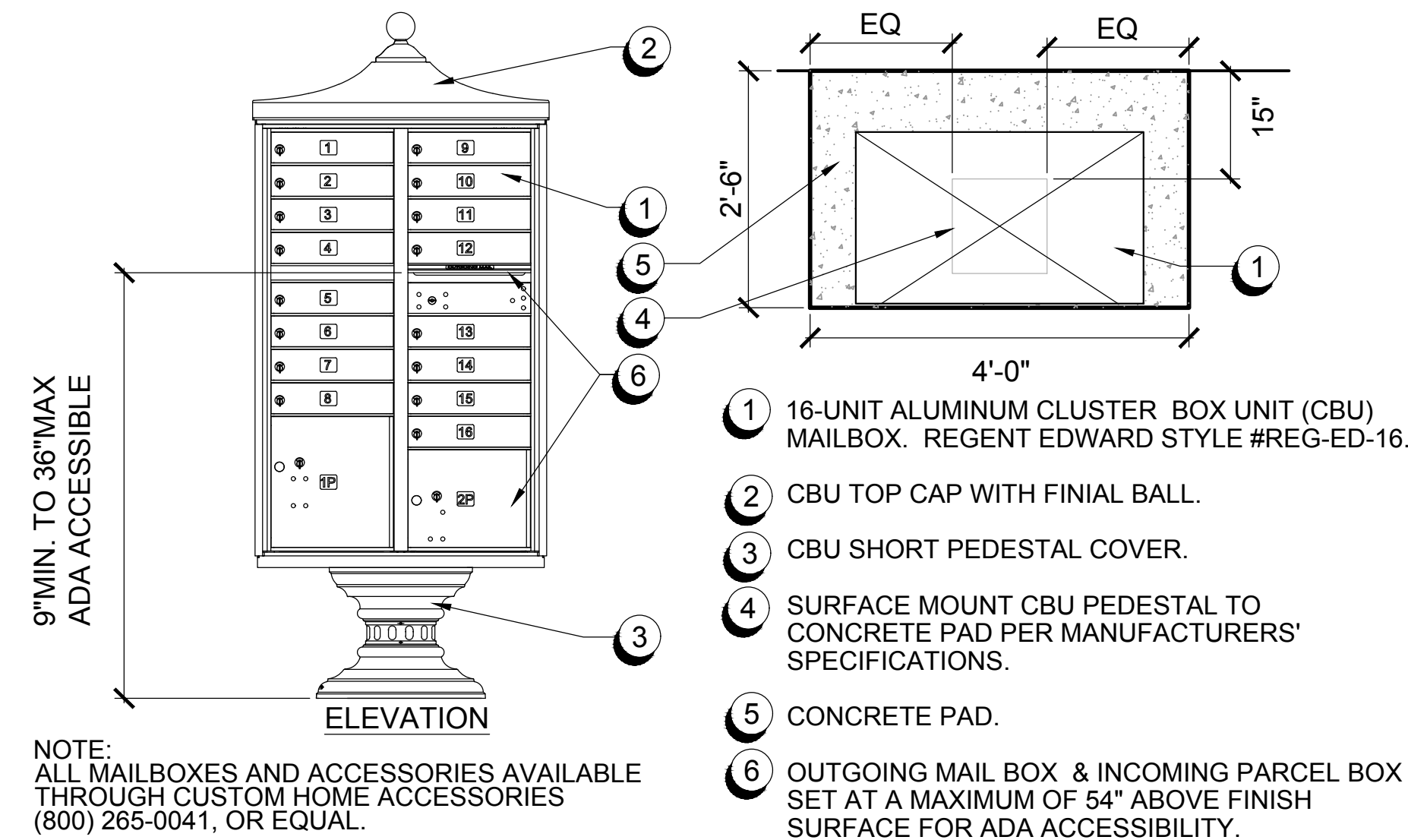
B GOOD NEIGHBOR FENCE W/ LATTICE
 SCALE: 1/2" = 1'-0"



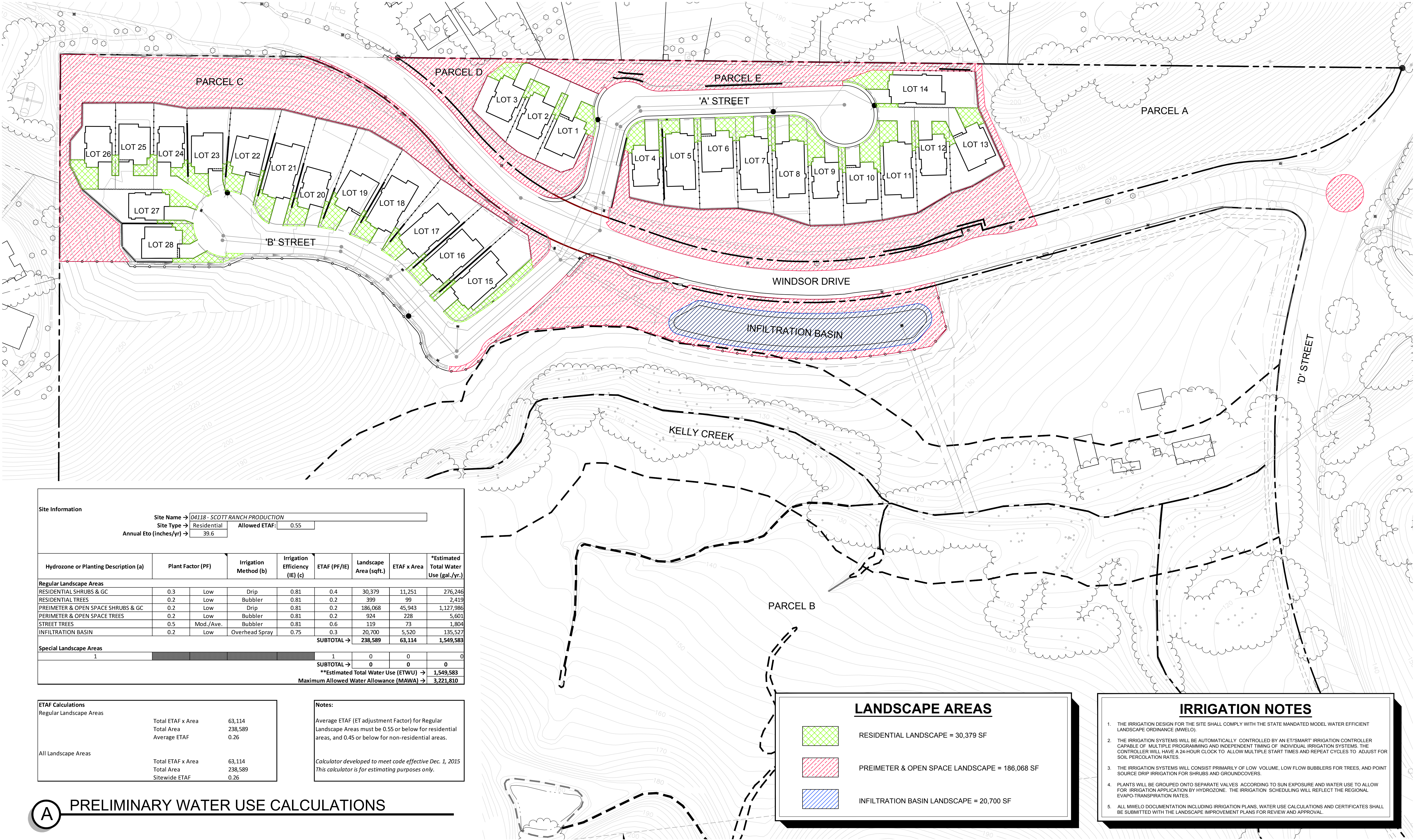
C 6' HIGH OPEN SPACE VIEW FENCE
 SCALE: 1/2" = 1'-0"



D CATTLE WIRE FENCE (BARBED)
 SCALE: 1/2" = 1'-0"



E CBU MAILBOX
 SCALE: 3/4" = 1'-0"



Site Information										
Site Name →			04118 - SCOTT RANCH PRODUCTION							
Site Type →			Residential	Allowed ETAF:		0.55				
Annual Eto (inches/yr) →			39.6							
Hydrozone or Planting Description (a)			Plant Factor (PF)		Irrigation Method (b)	Irrigation Efficiency (IE) (c)	ETAF (PF/IE)	Landscape Area (sqft.)	ETAF x Area	*Estimated Total Water Use (gal./yr.)
Regular Landscape Areas										
RESIDENTIAL SHRUBS & GC			0.3	Low	Drip	0.81	0.4	30,379	11,251	276,246
RESIDENTIAL TREES			0.2	Low	Bubbler	0.81	0.2	399	99	2,419
PERIMETER & OPEN SPACE SHRUBS & GC			0.2	Low	Drip	0.81	0.2	186,068	45,943	1,127,986
PERIMETER & OPEN SPACE TREES			0.2	Low	Bubbler	0.81	0.2	924	228	5,601
STREET TREES			0.5	Mod./Ave.	Bubbler	0.81	0.6	119	73	1,804
INFILTRATION BASIN			0.2	Low	Overhead Spray	0.75	0.3	20,700	5,520	135,527
SUBTOTAL →								238,589	63,114	1,549,583
Special Landscape Areas										
1							1	0	0	0
SUBTOTAL →								0	0	0
**Estimated Total Water Use (ETWU) →										1,549,583
Maximum Allowed Water Allowance (MAWA) →										3,221,810

ETAF Calculations		
Regular Landscape Areas		
Total ETAF x Area		63,114
Total Area		238,589
Average ETAF		0.26
All Landscape Areas		
Total ETAF x Area		63,114
Total Area		238,589
Sitewide ETAF		0.26

Notes:

Average ETAF (ET adjustment Factor) for Regular Landscape Areas must be 0.55 or below for residential areas, and 0.45 or below for non-residential areas.

Calculator developed to meet code effective Dec. 1, 2015
This calculator is for estimating purposes only.

PRELIMINARY WATER USE CALCULATIONS

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WATER USE CALCULATIONS

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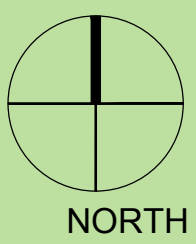
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L-4

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