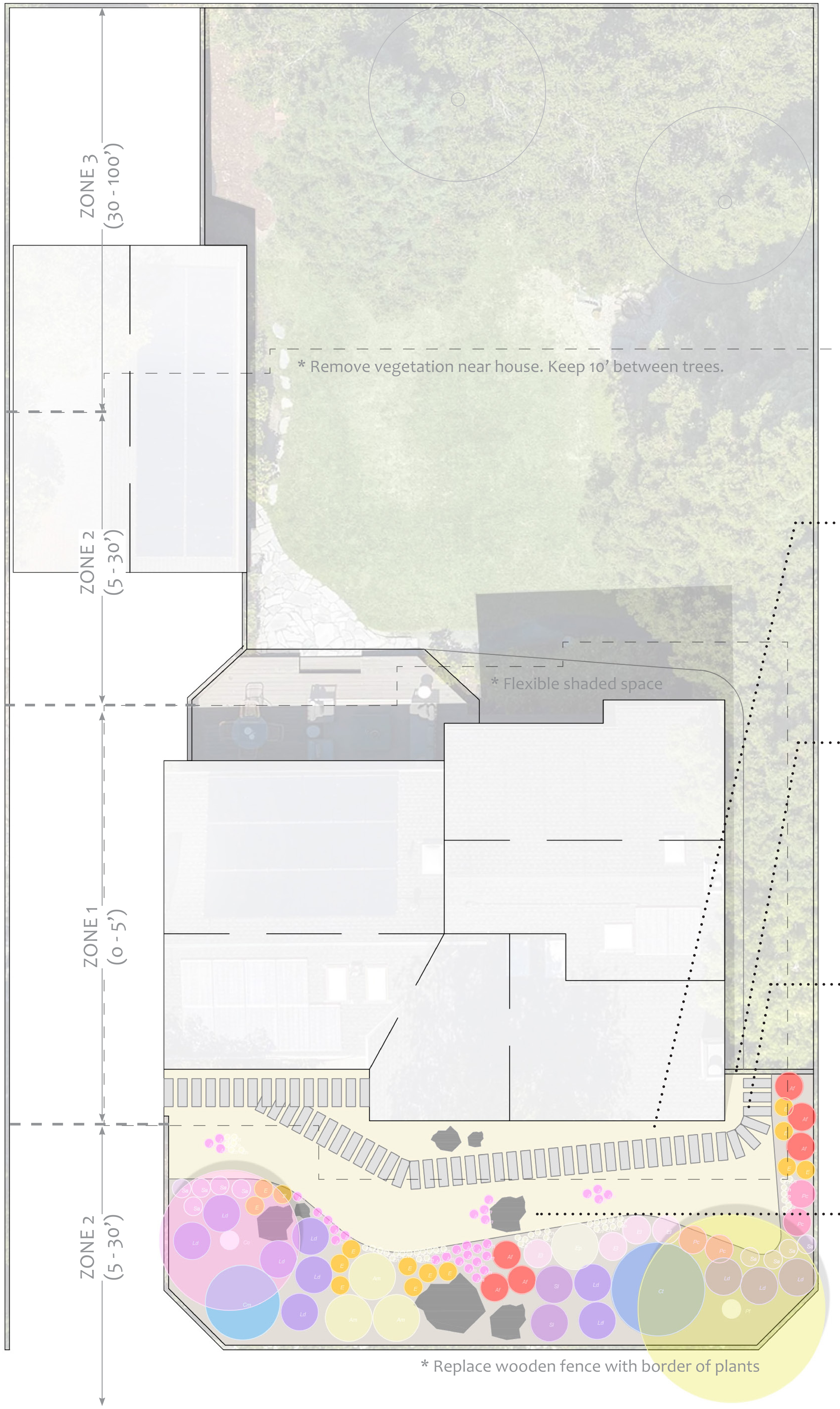
OPTION 01 | Cost: $5,000



MATERIALS


Path fines


Metal gate


Concrete pavers


Accent boulders

BUDGET

Budget	Actual
$ 5,000.00	$ 4,901.43

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST
Path Fines	tonnes	4.5	133	$ 598.50
Concrete Paver - *large*	each	55	18.5	$ 1,017.50
Metal Gate - *where attached to house*	feet	19	50	$ 950.00
Boulders	each	3	150	$ 450.00
Plants				
Armeria maritima	*1 gal*	30	14.99	$ 449.70
Salvia apiana 'Compacta'	*1 gal*	9	14.99	$ 134.91
Salvia leucantha	*1 gal*	2	14.99	$ 29.98
Achillea millefolium	*1 gal*	3	10.99	$ 32.97
Eriogonum latifolium	*4"*	4	12.99	$ 51.96
Eriogonum nudum	*1 gal*	44	18.99	$ 835.56
Lavandula dentata	*1 gal*	11	9.5	$ 104.50
Eschscholzia spp	*1 gal*	14	4.99	$ 69.86
Parkinsonia florida	*5 gal*	1	35	$ 35.00
Anigozanthos flavidus	*1 gal*	8	12	$ 96.00
Cercis occidentalis	*5 gal*	1	44.99	$ 44.99

PLANT PALATTE

Groundcover
Armeria maritima

Suculents
Agave deserti
Agave shawii
Dudleya edulis

Shrubs
Salvia apiana
Salvia leucantha
Achillea millefolium
Ceanothus maritimus ' Point Sierra'

Perenial
Eriogonum polifolium 'Margarita Fog'
Ceanothus thyrsiflorus repens
Eriogonum latifolium
Eriogonum nudum
Penstemon eatonii
Penstemon clevelandii
Lavandula dentata
Lavandula stoechas
Eschscholzia spp
Anigozanthus Flavidus

Trees
Parkinsonia florida
Cercis occidentalis
Quercus Agrifolia

STRATEGY

- Planting density organized by zones
- Wooden fence replaced with plant border
- Native and succulent vegetation selected for fire resistance
- Pathway of pavers, boulders, gravel disrupt fire path
- Plants and trees removed from within 5' of house
- Flexible shaded space created between house and path

OPTION 01 | Plan, Budget

OPTION 01 | Street View

OPTION 02 | Cost: $10,000

BUDGET

Budget	Actual
$ 10,000.00	$ 9,985.37

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST
Path fines	tonnes	8	133	$ 1,064.00
Concrete pavers - *small*	ft2	1000	3	$ 3,000.00
Metal gate - *where attached to house*	feet	19	50	$ 950.00
Boulders	each	15	150	$ 2,250.00
Plants				
Armeria maritima	1 gal	36	14.99	$ 539.64
Agave deserti	4"	5	5.99	$ 29.95
Agave shawii	4"	4	8.99	$ 35.96
Dudleya edulis	6"	17	8.99	$ 152.83
Salvia apiana 'Compacta'	1 gal	21	14.99	$ 314.79
Salvia leucantha	1 gal	4	14.99	$ 59.96
Achillea millefolium	1 gal	1	10.99	$ 10.99
Ceanothus maritimus 'Point Sierra'	1 gal	1	14.99	$ 14.99
Eriogonum polifolium 'Margarita Fog'	1 gal	1	14.99	$ 14.99
Eriogonum latifolium	4"	4	12.99	$ 51.96
Eriogonum nudum	1 gal	53	18.99	$ 1,006.47
Penstemon eatonii	1 gal	3	14.99	$ 44.97
Lavandula dentata	1 gal	8	9.5	$ 76.00
Eschscholzia spp	1 gal	8	4.99	$ 39.92
Parkinsonia florida	5 gal	1	35	$ 35.00
Anigozanthos flavidus	1 gal	9	12	$ 108.00
Quercus agrifolia	1 gal	4	34.99	$ 139.96
Cercis occidentalis	5 gal	1	44.99	$ 44.99

PLANT PALETTE

Groundcover
Armeria maritima

Suculents
Agave deserti
Agave shawii
Dudleya edulis

Shrubs
Salvia apiana
Salvia leucantha
Achillea millefolium
Ceanothus maritimus ' Point Sierra'

Perenial
Eriogonum polifolium 'Margarita Fog'
Ceanothus thyrsiflorus repens
Eriogonum latifolium
Eriogonum nudum
Penstemon eatonii
Penstemon clevelandii
Lavandula dentata
Lavandula stoechas
Eschscholzia spp
Anigozanthus Flavidus

Trees
Parkinsonia florida
Cercis occidentalis
Quercus Agrifolia

STRATEGY

- Planting density organized by zones
- Wooden fence replaced with plant border + low concrete wall
- Native and succulent vegetation selected for fire resistance
- Pathway of pavers, boulders, gravel, plant groupings disrupt fire path
- Gravel color and texture variation Plants and trees removed from within 5' of house
- Flexible shaded space created between house and path

OPTION 02 | Plan, Budget

Eriogonum nudum
naked buckwheat

Penstemon clevelandii
Cleveland's beardtongue

Penstemon eatonii
firecracker penstemon

Eriogonum polifolium 'Margarita Fog'
margarita fog buckwheat

Anigozanthos flavidus
kangaroo paw

Eschscholzia spp
California poppy

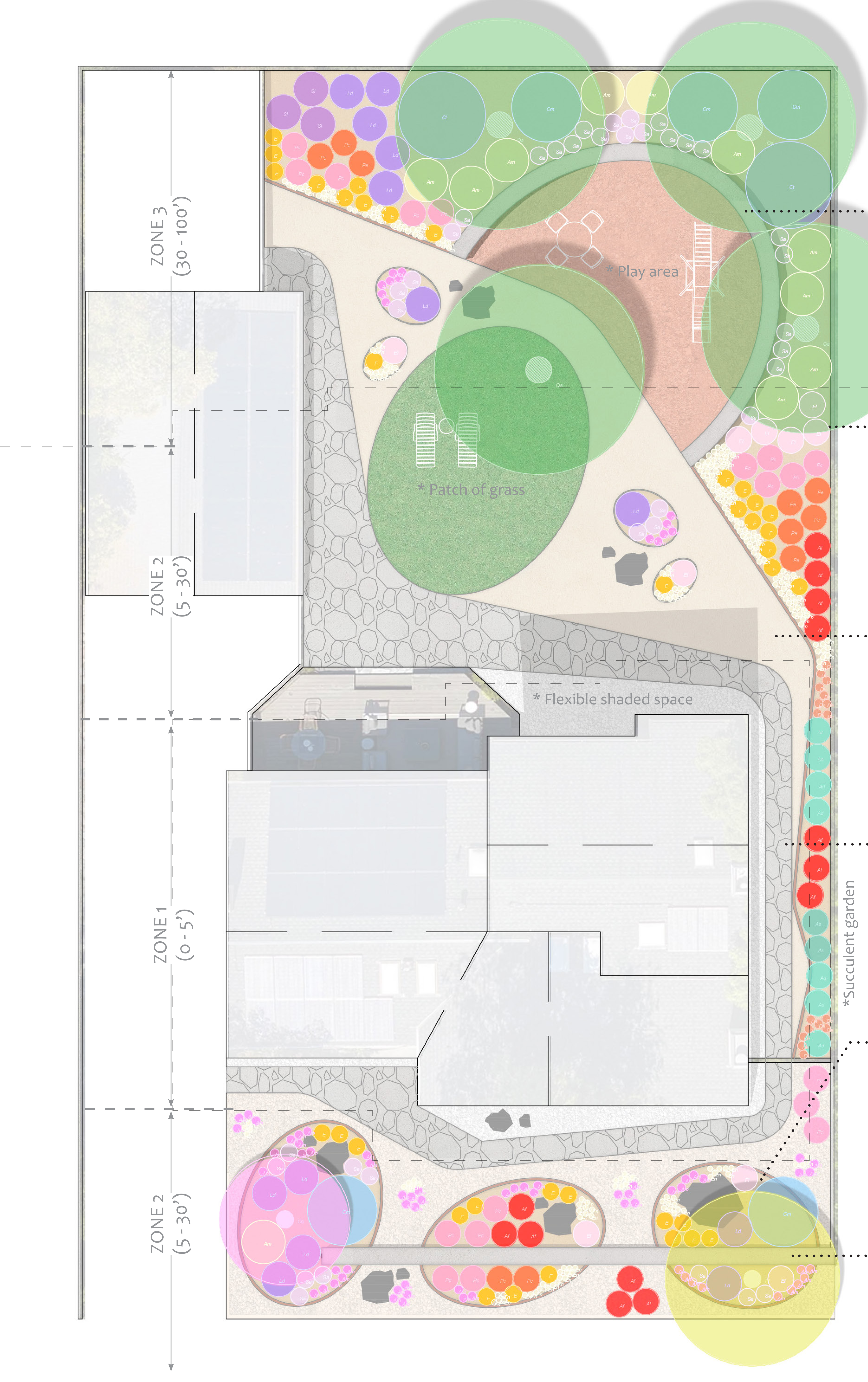
Salvia apiana 'Compacta'
dwarf white sage

Armeria maritima
common thrift

Parkinsonia florida
blue palo verde

OPTION 02 | Street View

OPTION 03 | Cost: $40,000



MATERIALS


Bench seating


Gravel


Gravel


Stone pavers


Raised planters


Low wall

Budget	Actual
$ 40,000.00	$ 39,964.14

BUDGET

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST
Gravel 1 - *black basalt*	ton	4	115	$ 460.00
Gravel 2 - *dolomite*	ton	6	175	$ 1,050.00
Gravel 3 - *fire resistant mulch*	ton	2	150	$ 300.00
Stone - *for pathway*	ft2	1000	10	$ 10,000.00
Metal planters	each	4	500	$ 2,000.00
Landscaping rock - *for low walls, seating*	each	250	5	$ 1,250.00
Metal fence - *for entire yard perimeter*	feet	300	50	$ 15,000.00
Boulders	each	15	175	$ 2,625.00
Plants				
Armeria maritima	1 gal	74	14.99	$ 1,109.26
Agave deserti	4"	5	5.99	$ 29.95
Agave shawii	4"	4	8.99	$ 35.96
Dudleya edulis	6"	17	8.99	$ 152.83
Salvia apiana 'Compacta'	1 gal	35	14.99	$ 524.65
Salvia leucantha	1 gal	3	14.99	$ 44.97
Achillea millefolium	1 gal	11	10.99	$ 120.89
Ceanothus maritimus 'Point Sierra'	1 gal	5	14.99	$ 74.95
Eriogonum latifolium	4"	2	12.99	$ 25.98
Eriogonum nudum	1 gal	227	18.99	$ 4,310.73
Penstemon eatonii	1 gal	11	14.99	$ 164.89
Lavandula dentata	1 gal	13	9.5	$ 123.50
Eschscholzia spp	1 gal	37	4.99	$ 184.63
Parkinsonia florida	5 gal	1	35	$ 35.00
Anigozanthos flavidus	1 gal	13	12	$ 156.00
Quercus agrifolia	1 gal	4	34.99	$ 139.96
Cercis occidentalis	5 gal	1	44.99	$ 44.99

PLANT PALATTE

Groundcover
- *Armeria maritima*

Suculents
- *Agave deserti*
- *Agave shawii*
- *Dudleya edulis*

Shrubs
- *Salvia apiana*
- *Salvia leucantha*
- *Achillea millefolium*
- *Ceanothus maritimus ' Point Sierra'*

Perenial
- *Eriogonum polifolium 'Margarita Fog'*
- *Ceanothus thyrsiflorus repens*
- *Eriogonum latifolium*
- *Eriogonum nudum*
- *Penstemon eatonii*
- *Penstemon clevelandii*
- *Lavandula dentata*
- *Lavandula stoechas*
- *Eschscholzia spp*
- *Anigozanthus Flavidus*

Trees
- *Parkinsonia florida*
- *Cercis occidentalis*
- *Quercus Agrifolia*

STRATEGY

- Planting density organized by zones
- Wooden fence replaced with plants, low concrete wall, metal fence
- Native and succulent vegetation selected for fire resistance
- Stone pathway, boulders, gravel, planters disrupt fire path
- Gravel color and texture variation
- Plants contained in low metal planters
- Low concreate bench seating surrounds flexible recreation spaces

OPTION 03 | Plan, Budget

OPTION 03 | Street View

Plant Type	Common Name	Scientific Name	Fire Resistant	CA Native	Height	Canopy Diameter	Sun	Water Requirement	Aromatic	Flower Color	Flowering Seasor	Foliage	Wildlife Supported
groundcover	Common Thrift	*Armeria maritima*	yes	yes	6" - 12"	4" - 12"	full sun, part shade	2/mo	no	pink	spring	evergreen	pollinators
succulent	Desert Agave	*Agave deserti*	yes	yes	5 - 15'	3'	full	1/mo	no	yellow	spring, summer	evergreen	hummingbirds, butterflies
succulent	Coastal Agave	*Agave shawii*	yes	yes	6 - 13'	3'	full	none	no	yellow, red	all	evergreen	
succulent	Fingertips	*Dudleya edulis*	yes	yes	5 - 8"	1'	full sun, part shade	1/mo	no	insignificant	spring, summer	evergreen	hummingbirds
shrub	Dwarf White Sage	*Salvia apiana 'Compacta'*	yes	yes	1-2'	1 - 2'	full sun, part shade	1/mo	no	white	spring	evergreen	bees
shrub	Mexican sage brush	*Salvia leucantha*	yes	no	3'	3'	full, partial	1/mo	yes	purple	summer, fall	evergreen	bees, butterflies, hummingbirds
shrub	Common Yarrow	*Achillea millefolium*	yes	yes	1 - 3'	2 - 5'	all	1/week	yes	white, yellow	summer, spring	evergreen	bees, butterflies
shrub	Point Sierra California Lilac	*Ceanothus maritimus 'Point Sierra'*	yes	yes	2 - 3'	4 - 8'	full sun, part shade	none	yes	blue, lavendar	winter, spring	evergreen	bees, butterflies
shrub	Low Blueblossom	*Ceanothus thyrsiflorus repens*	yes	yes	2 - 3'	6 - 10'	all	none	no	blue	winter, spring	evergreen	bees
shrub	Margarita Fog Buckwheat	*Eriogonum polifolium 'Margarita Fog'*	yes	yes	2 - 3'	1 - 5'	full	1/mo		brown, deep red, white	all	evergreen	
perrenial	Coast Buckwheat	*Eriogonum latifolium*	yes	yes	2'	2 -3'	full sun, part shade	none	no	cream, pink, white	summer, fall	summer semi-deciduous	insects, birds
perrenial	Naked Buckwheat	*Eriogonum nudum*	yes	yes	0.5 - 1'	4" - 7"	full	1/mo		pink, yellow, white	spring, summer	summer semi-deciduous	bees, butterflies
perrenial	Firecracker Penstemon	*Penstemon eatonii*	yes	yes	2.5 - 3'	3'	full sun, part shade	1/mo	no	yellow, red	spring, summer	winter deciduous	hummingbirds
perrenial	Cleveland's Beardtongue	*Penstemon clevelandii*	yes	yes	1 -2'	1.5'	full sun, part shade	1/mo	no	pink	spring	evergreen	hummingbirds, butterflies
perrenial	French lavender	*Lavandula dentata*	yes	no	2 - 3'	3 - 4'	full	low	yes	violet - blue		evergreen	hummingbirds, butterflies, bees
perrenial	California Poppy	*Eschscholzia spp*	yes	yes	0.5 - 2'	1 - 2'	full	2/mo	slight	orange	all	summer decidious	birds, bees, butterflies
perrenial	Kangaroo Paw	*Anigozanthos flavidus*	yes	no	3'	3'	full sun, part shade	low	no	red	spring-summer	evergreen	hummingbirds, grey-hooded sier
tree	Blue Palo Verde	*Parkinsonia florida*	yes	yes	26'	20'	full	1/mo	no	yellow	spring	summer semi-deciduous	hummingbirds
tree	Western Redbud	*Cercis occidentalis*	yes	yes	10 - 20'	10 - 15'	full sun, part shade	2 - 3 weeks	yes	pink, yellow, red	winter, spring	winter deciduous	birds, bees
tree	Coast Live Oak	*Quercus agrifolia*	yes	yes	25 - 82'	15 - 35'	full sun, part shade	1/mo	no	yellow, cream	winter, spring	evergreen	birds