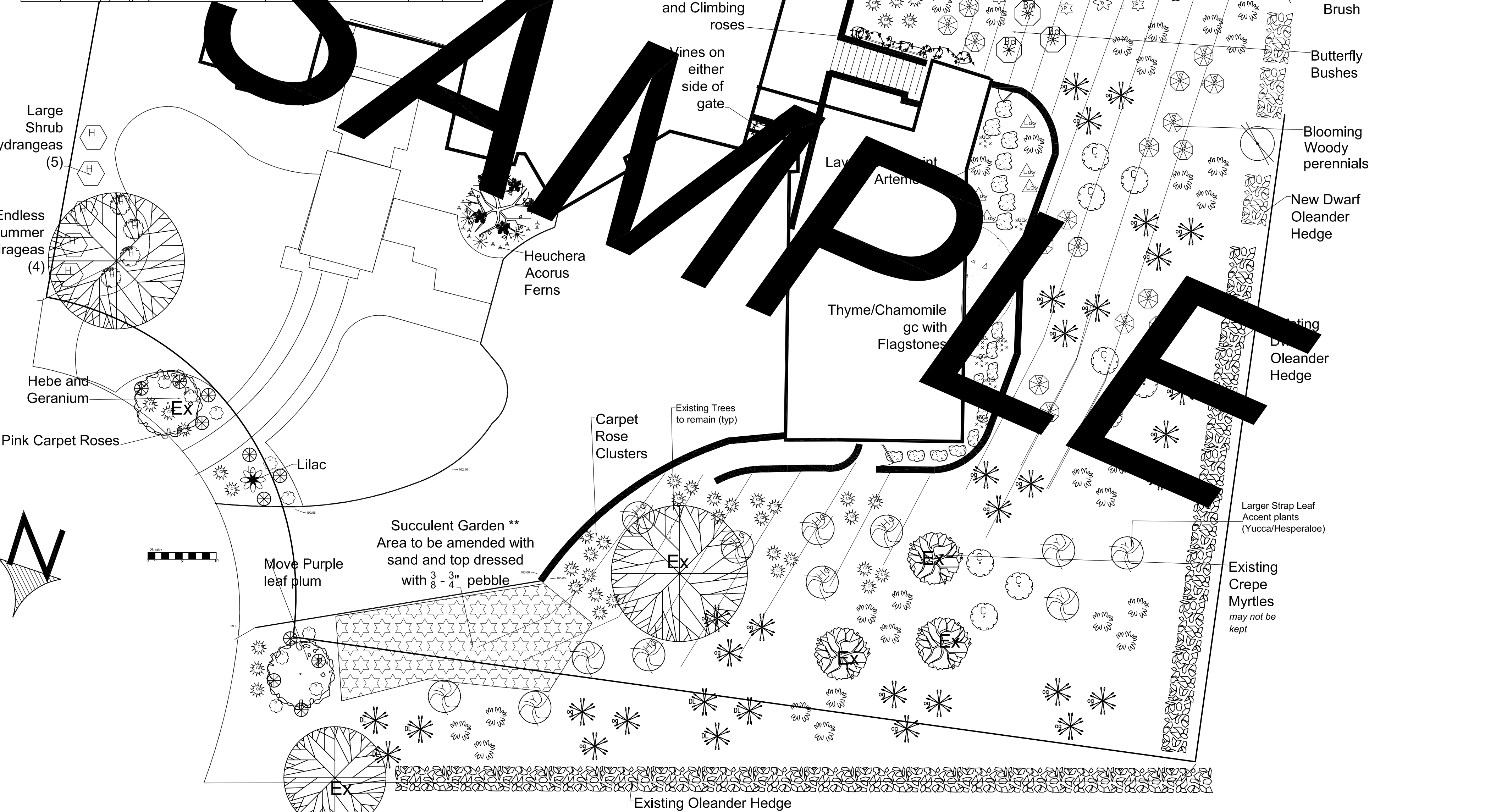


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3. Plant Symbol with Ex are existing Trees/Shrubs that are to remain.
4. Apply 3-4" of amendments to soil (approx 40 yards)
5. All plants should be installed in holes 1.5 x the width of pot and 85% of the depth. root crown should be slightly above grade. Larger Plants should be planted so that they are vertical to grade of house no to the hill itself
6. 3 Trees outside kitchen will be moved to lower corner of hill at far end of lawn as shown. Trees should be moved when dormant and as much of root ball to be maintained as possible. Similarly one of the purple leaf plums in the front yard is to be moved to the far side of the driveway
7. Client may decide to remove 1 Redwood and not transplant one of the Crepe Myrtles
8. 3-4" of Black Bark Mulch needs to be applied to hillside (appx 85 yards)

PLANT LEGEND FOR FRONT YARD CHANGES

Symbol	Code	Botanical Name	Common Name	QTY	SZ
⊙	P12	Syringa x laciniata	Cut Leaf Lilac	1	5 Gallon
⊙	PM80	Hebe 'Raspberry Ripple'	Dwarf Purple Hebe	11	1 Gallon
⊙	PM128	Rosa 'Flower Carpet' Pink supreme	Pink Carpet Rose	8	2 Gallon
⊙	PM167	Geranium Rozanne	Rozanne Geranium - Blue	7	1 Gallon
⊙		Geranium x cantabrigiense 'Bicolor'	Bicolor Geranium - pink	8	1 Gallon
⊙		Heuchera 'Champagne Bubbles'	Coral Bells	3	1 Gallon
⊙		Heuchera 'Chocolate Ruffles'	Coral	3	1 Gallon
⊙		Heuchera 'Crème Brûlée'	Coral	3	1 Gallon
⊙		Iris Pacific Coast Hybrid	Pacific Coast Iris	3	1 Gallon
⊙	PM200	Woodwardia areolata	Woods Fern	3	1 Gallon
⊙	P19	Acorus gramineus 'Cogn'	Waxed Sweet Flag	3	1 Gallon
⊙	P02	Hydrangea macrophylla 'Endless Summer'	Endless Summer Hydrangea	4	5 Gallon
⊙	P09	Hydrangea paniculata 'Limelight'	Limelight Hydrangea	3	5 Gallon
⊙		Hydrangea quercifolia	Oakleaf Hydrangea	2	5 Gallon

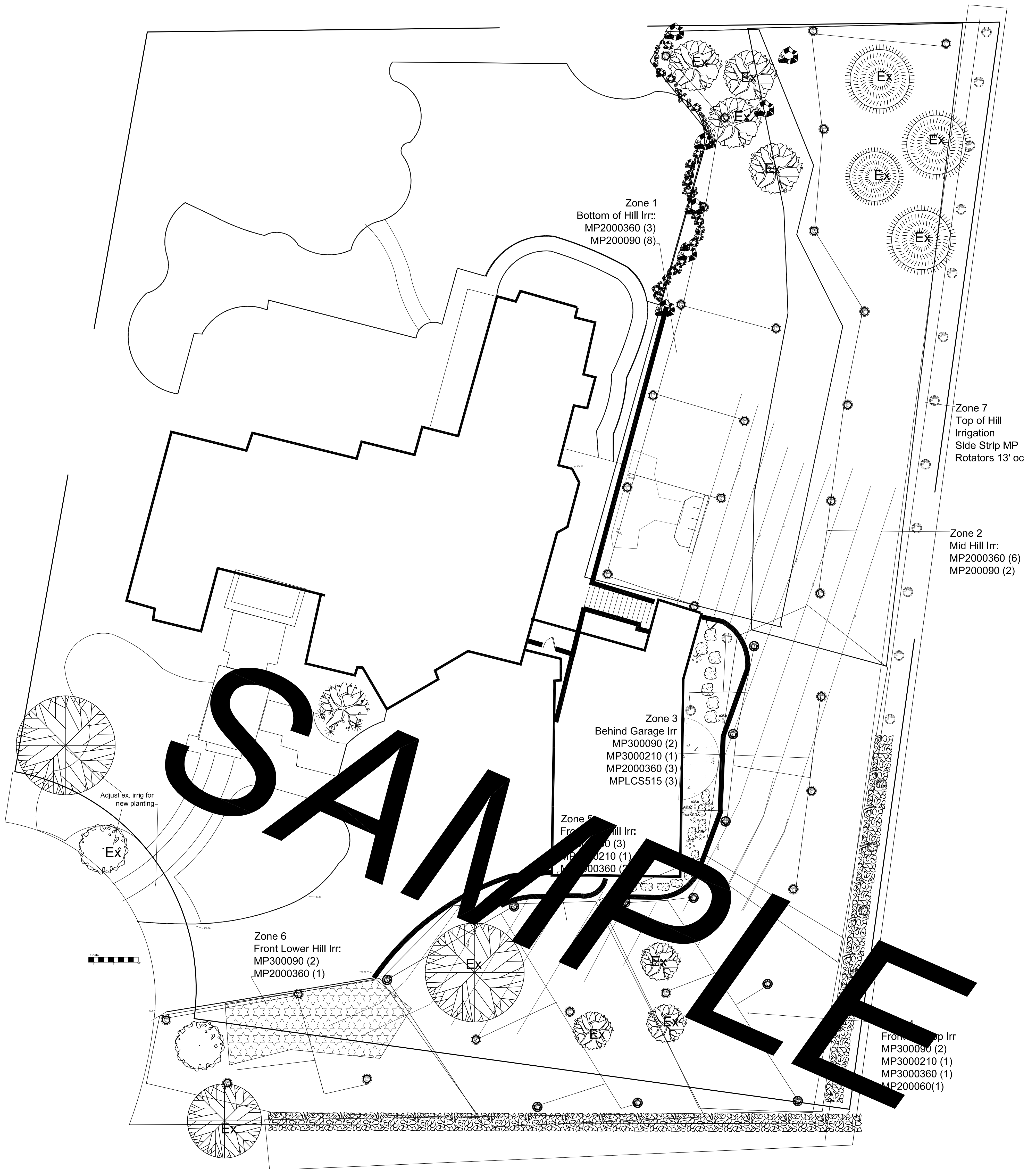


PLANT LEGEND FOR HILL AREAS

Symbol	Code	Botanical Name	Common Name	QTY	SZ
⊙	OLE	Nerium oleander 'Dwarf Red'	Dwarf Red Oleander	20	1 Gallon
⊙		Nerium oleander 'Petite Pink'	Petite Pink Oleander	0	option
⊙	P03	Buddleia 'Attraction'	Pink Red Butterfly bush	4	5 Gallon
⊙		Buddleia davidii 'Lo and Behold' Blue Chi	Blue Chi Butterfly bush	2	5 Gallon
⊙	P13	Ceanothus maritimus 'Valley Violet'	Valley Violet Lilac	6	5 Gallon
⊙		Grevillea 'Noelii' Canaberra	Noelii Grevillea	6	5 Gallon
⊙		Arctostaphylos densiflora 'Howard McMinn'	Howard McMinn Manzanita	3	5 Gallon
⊙		Ceanothus 'Concha'	Ceanothus Concha	3	5 Gallon
⊙		Hesperaloe parviflora	Red Yucca	12	5 Gallon
⊙	P15a	Kniphofia uvaria	Red Hot Poker	3	1 Gallon
⊙		Yucca filamentosa 'Variegata'	Variegated Adam's Needle	3	5 Gallon
⊙		Yucca rupicola	Twisted Leaf Yucca	3	5 Gallon
⊙	PM155	Heteromeles arbutifolia	Toyon	3	5 Gallon
⊙		Rhamnus californica	California Coffeeberry	0	
⊙	P22	Nandina domestica 'Nana compacta'	Dwarf Heavenly Bamboo	4	5 Gallon
⊙	P14	Ceanothus 'viminalis' Little John'	Dwarf Bottlebrush	6	5 Gallon
⊙		Rosa 'Flower Carpet' Pink supreme	'Flower Carpet' Groundcover rose	25	2 Gallon
⊙		Rosa 'Flower Carpet' Pink supreme	'Flower Carpet' Groundcover rose	13	2 Gallon
⊙		Rosa 'Flower Carpet' Pink supreme	'Flower Carpet' Groundcover rose	13	2 Gallon
⊙		Rosa 'Flower Carpet' Pink supreme	'Flower Carpet' Groundcover rose	15	1 Gallon
⊙		Grewia lanigera 'Woolly Gem'	Woolly Grevillea	15	1 Gallon
⊙	PM133	Arctostaphylos 'Emerald Carpet'	Emerald Carpet	10	1 Gallon
⊙		Muhlenbergia 'Emerald Carpet'	Emerald Carpet	10	1 Gallon
⊙		Baccharis 'Twin Peaks'	Coyote Bush	5	1 Gallon
⊙		Dasylirion	Green desert spoon	6	5 Gallon
⊙		Calamagrostis 'Karl Foerster'	Karl Foerster Reed Grass	9	1 Gallon
⊙		Muhlenbergia 'Autumn Glow'	Autumn Glow Muhly	7	1 Gallon
⊙	PM161	Miscanthus sinensis 'Illusion'	Illusion	7	1 Gallon
⊙		Muhlenbergia lindheimeri 'Autumn Glow'	Autumn Glow Muhly	6	1 Gallon
⊙		Hilichotrichon sempervirens	Blue Cat Grass	8	1 Gallon
⊙		Festuca glauca	Blue Glow Fescue	3	1 Gallon
⊙		Stipa arundinacea	Windmill Grass	3	1 Gallon
⊙		Ceanothus x pallidus 'Marie Simon'	Marie Simon ceanothus	6	1 Gallon
⊙	P04	Salvia elegans	Mexican Bush Sage	6	1 Gallon
⊙		Salvia leucantha	Mexican Bush Sage	6	1 Gallon
⊙		Salvia uliginosa	Bog Sage	6	1 Gallon
⊙		Verbena bonariensis	Brazilian Verbena	6	1 Gallon
⊙		Penstemon gloriockides 'Midnight'	Midnight Border Penstemon	7	1 Gallon
⊙		Penstemon gloriockides 'Thorn'	Thorn Penstemon	7	1 Gallon
⊙	P06	Penstemon esotri	Eaton's Penstemon	6	1 Gallon
⊙		Penstemon barbatus	Scarlet Bugler	5	1 Gallon
⊙		Gaura lindheimeri 'Passionate Rainbow'	Multi colored Wand flower	3	1 Gallon

⊙	P07-lav	Lavandula 'Goodwin Creek Gray'	Goodwin Creek Gray Lavender	4	1 Gallon
⊙		Lavandula x intermedia 'Gross'	Lavender Hedge Lavender	4	1 Gallon
⊙		Nepeta faassenii	Catnip	4	1 Gallon
⊙		Lavandula angustifolia 'Hidcote'	Hidcote Lavender	3	1 Gallon
⊙		Monardella villosa	Coyote Mint	3	1 Gallon
⊙	P1	Epilobium canum 'Lum'	California Fuchsia	6	1 Gallon
⊙		Epilobium canum 'Lum'	San Jose Fuchsia	6	1 Gallon
⊙		Eriogonum grande rubrum	Red Beard	2	5 Gallon
⊙	PM164	Salvia greggii 'Sierra Linda'	Sierra Linda Sage	1	1 Gallon
⊙		Salvia microphylla 'Hot Lips'	Hot Lips Sage	5	1 Gallon
⊙		Salvia spathacea	Hummingbird Sage	5	1 Gallon
⊙	vine 1	Campsis grandiflora	Chinese Trumpet Creeper	2	5 Gallon
⊙		Rosa 'Red repeat blooming'	Climbing Rose	2	5 Gallon
⊙		Mentha requienii	Corsican Mint	2	5 Gallon
⊙	p16	Thymus citriodorus	Lemon Thyme	2	5 Gallon
⊙		Thymus praecox 'Elfin'	Elfin Creeping Thyme	2	4" pots

** See Supplemental plant list for specific plant choices for Cutting and Flower garden outside kitchen as well as Succulent garden by driveway.



Zone 1 - Back bottom of hill		
MP200090		8
MP2000360		3
Zone 2 - Back Top of Hill		
MP200090		2
MP2000360		6
Zone 3- Behind Garage		
MP300090		2
MP3000210		1
MP2000360		3
MPLCS515		3
Zone 4- Front Upper hill		
MP300090		2
MP3000210		1
MP3000360		1
MP2000360		1
Zone 5- Front Mid Hill		
MP300090		3
MP3000210		1
MP2000360		2
Zone 6 Succulents		
MP200090		3
MP2000360		1
Zone 7 Along top of hill		
MPLCS515		2
MPSS530		20

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3. Plant Symbol with Ex are existing Trees/Shrubs that are to remain.
4. Irrigation will include 6-7 Zones using MP Rotators for slow application rate on clay hill sides. The sprinklers are zoned based upon plant water needs as well as keeping the max flow below 12 gpm. MP Rotators operate at optimum pressure of 40 psi so pressure compenstaion irrigation bodies are recommended such as PRS40 or MP40
5. All PVC irrigation lines to be installed at a approximately of 8-12" below grade as appropriate for each space. PVC grade should be at least schedule 40 or Class 200.
6. The homeowners goal is to significantly reduce water usage/bills, so irrigation frequency/times should be minimized once plants established.. The area along the wall was purposely put on its own hydrozone so that if extra water needed for appearance it would only be in that area.

Sample
Master Irrigation Plan

SCALE 1"=10'

CONCEPTUAL ONLY- NOT FOR CONSTRUCTION PURPOSES