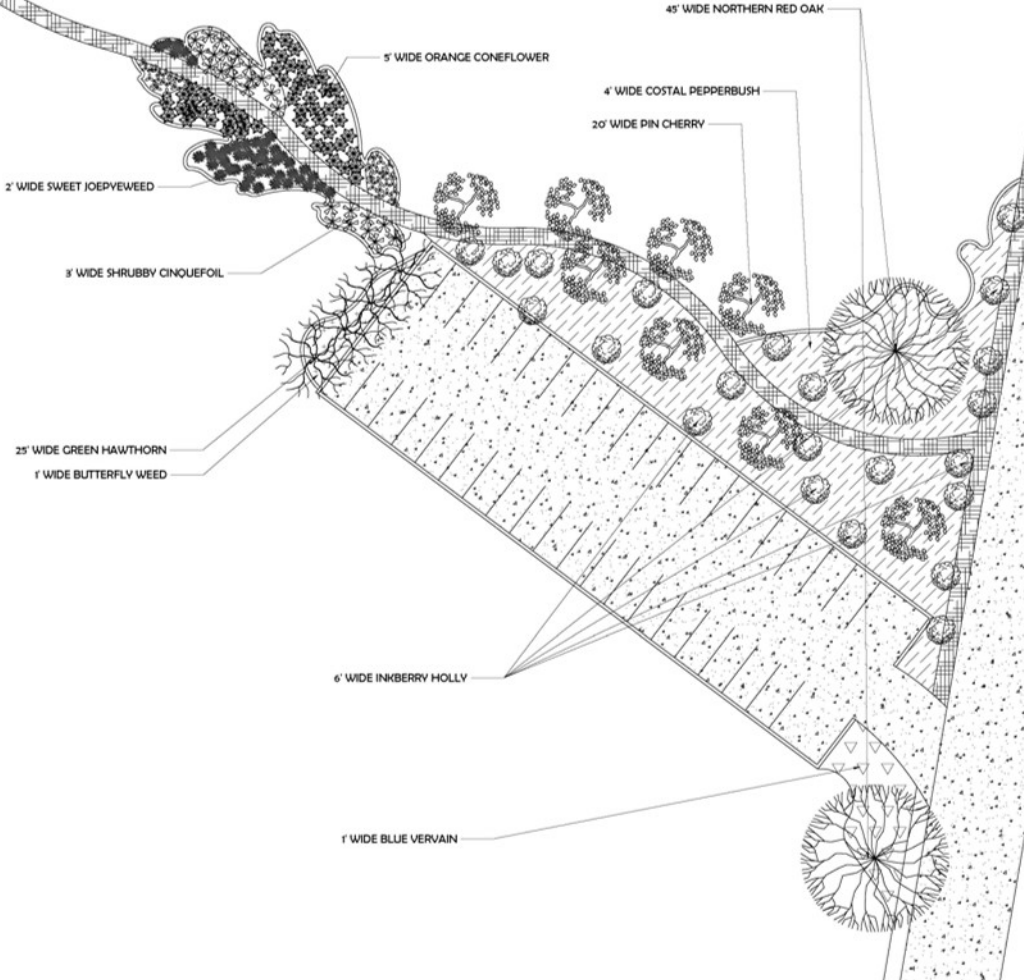
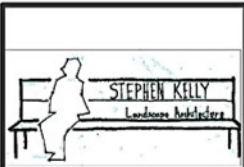
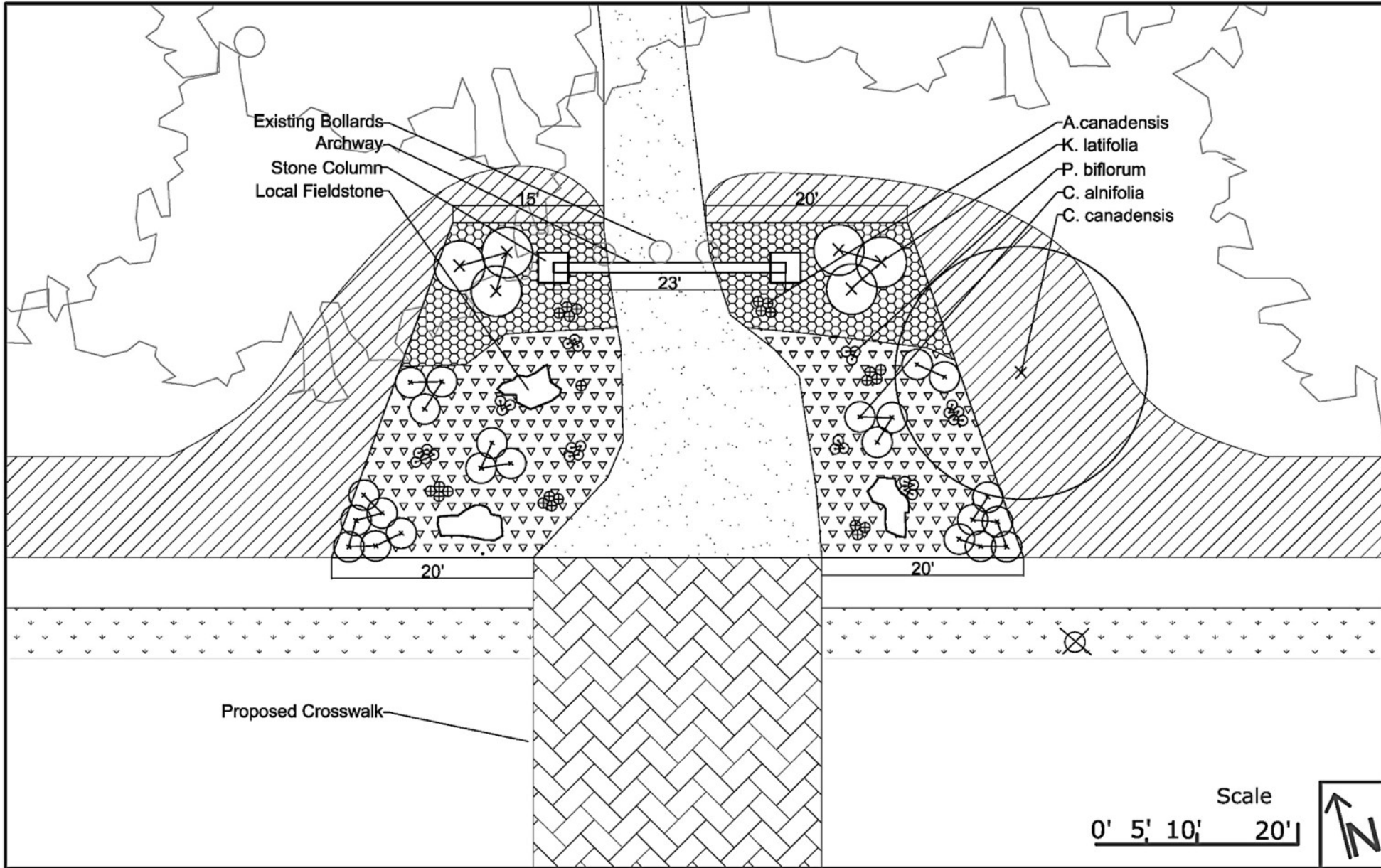


# TECHNICAL PLANTING PLAN





1" = 20'






**Notes:**

 :Clear this area of Japanese Knotweed and other invasives. Plant Native Seed Mix and monitor growth.

 :Bed of *Tiarella cordifolia*.

 :Bed of *Dennstaedtia punctilobula*.

Date: 4/28/20

Project:  
Keney Park  
Entry Designs

Drawing:  
Tower Ave  
Entry Plan







Red Maple 'October glory'



Golden Rain tree



Climbing Hydrangea



Fragrant Sumac



Kermes Oak

## Planting Palette

Common name	Botanical name	Height	Spread	Spacing	Sun	Flowering?	Flower color	Bloom Time	Role
Broomsedge	<i>Andropogon punctilobula</i>	2' - 3'	2' - 3'	3' - 4'	Full Sun	Non-flowering		September	Ornamental
Hay-Scented Fern	<i>Dennstaedtia Punctilobula</i>	1.5' - 2'	2' - 3'	1.5' - 2'	Full, Partial shade	Non-flowering		April - September	Woodland Edges
Purple coneflower	<i>Echinacea purpurea</i>	2' - 5'	1.5' - 2'	1' - 3'	Full, Partial shade	Showy	Purple	June - August	Pollinator
Hydrangea anomala subsp. Petiolaris	Climbing Hydrangea	varies	varies	3'	Full, Partial shade	Fragrant clusters	White	June - July	Groundcover/Climbers
Creeping Juniperus	horizontal	0.25' - 0.50'	6' - 8'	8'	Full Sun	Non-flowering		April - May	Foundation plant/ Accent
Fragrant sumac	<i>Rhus aromatica 'gro-low'</i>	1.5' - 2'	6' - 8'	3' - 4'	Full, Partial shade	Fruit Orientated		April - May	Attracts birds, butterflies
Golden rain tree	<i>Koelreuteria paniculata</i>	15' - 30'	30' - 40'	7'	Full Sun	Showy	Yellow	June - July	Small Shade tree
Panicle Hydrangea	<i>Hydrangea paniculata</i>	8' - 15'	6' - 12'	3' - 10'	Full, Partial shade	Showy	Pink	July - September	Multi Season Interest
Red Maple	<i>Acer rubrum 'October Glory'</i>	30'	30' - 40'	25'	Full, Partial shade	Showy	Red	March	Specimen Plant
Kermes Oak	<i>Quercus Coccifera</i>	6' - 12'	6' - 12'	5' - 8'	Full, Partial shade	Non-flowering		March - May	Edging plant
Eastern hop Hornbeam	<i>Ostrya virginiana</i>	25' - 40'	20' - 30'	20'	Full, Partial shade	Non-flowering		April	Specimen Plant
Shrubby cinquefoil	<i>Potentilla fruticose</i>	2' - 4'	3' - 5'	3' - 6'	Full, Partial shade	Showy	Yellow	June - September	Ornamental



Broomsedge



Creeping Juniperus



Purple Coneflower



Panicle hydrangea



Shrubby Cinquefoil



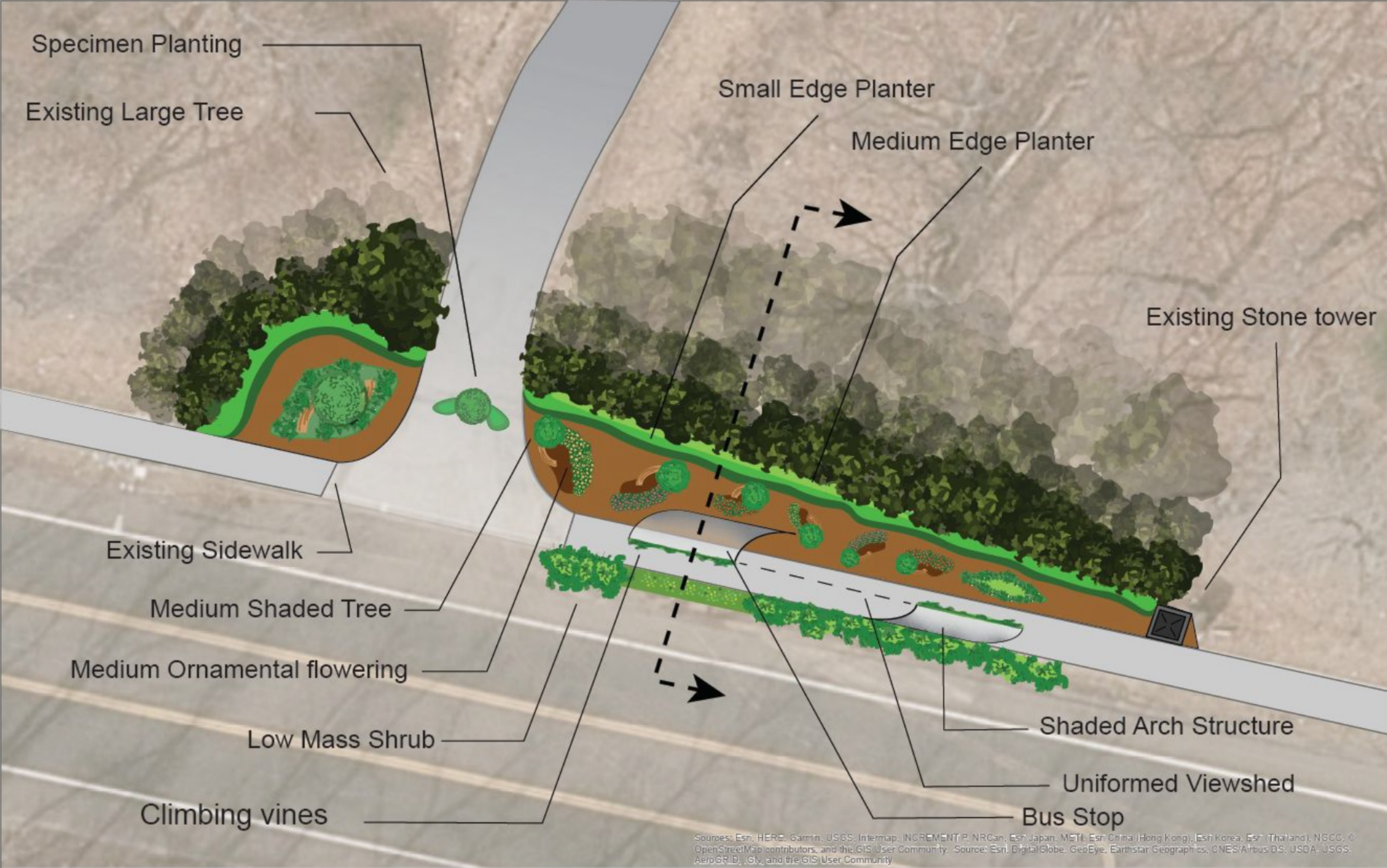
# PLANT LIST AND DIAGRAM

JUNYI SHI

	PLANT NAME		COLOR	SEASONS												SIZE		SHADE	ZONE
	COMMON NAME	SCIENTIFIC NAME		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	HEIGHT	WIDTH	SUN/SHADE	1-10
TREE	Northern Red Oak	<i>Quercus rubra</i>														60'-75"	45'		3-8
	Green Hawthorn	<i>Crataegus viridis</i> 'Winter King'														25'-35'	25'-35'		4-7
	Pin Cherry	<i>Prunus pensylvanica</i>														25'-40'	18'-25'		2-9
SHRUB	Coastal Pepperbush	<i>Clethra alnifolia L.</i>														3'-8'	4'-6'		3-9
	Common Ninebark	<i>Physocarpus opulifolius</i>														5'-8'	4'-6'		2-8
	Orange Coneflower	<i>Rudbeckia fulgida</i>														2'-3'	2'-5'		3-9
	Blue Vervain	<i>Verbena hastata L.</i>														2'-6'	1'-2.5'		3-8
	Butterflyweed	<i>Asclepias tuberosa L.</i>														1'-2.5'	1'-1.5'		3-9
	Inkberry holly	<i>Ilex glabra</i>														5'-8'	5'-8'		4-9
	Shrubby Cinquefoil	<i>Dasiphora fruticosa</i>														3'-4'	3'-4'		3-7
	Sweet Joeyeweed	<i>Eutrochium purpureum</i>														5'-7'	2'-4'		4-9
GRASS	Velvety bentgrass	<i>Agrostis canina</i>														0.5'	∞		ANY
Functional Redundancy				3	3	3	3	7	9	11	11	9	5	4	3		Full sun		
																	Part Shade		
																	Full shade		



# PLANTING PLAN



Specimen Planting

Existing Large Tree

Small Edge Planter

Medium Edge Planter

Existing Stone tower

Existing Sidewalk

Medium Shaded Tree

Medium Ornamental flowering

Low Mass Shrub

Climbing vines

Shaded Arch Structure

Uniformed Viewshed

Bus Stop

Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NSCC, OpenStreetMap contributors, and the GIS User Community. Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

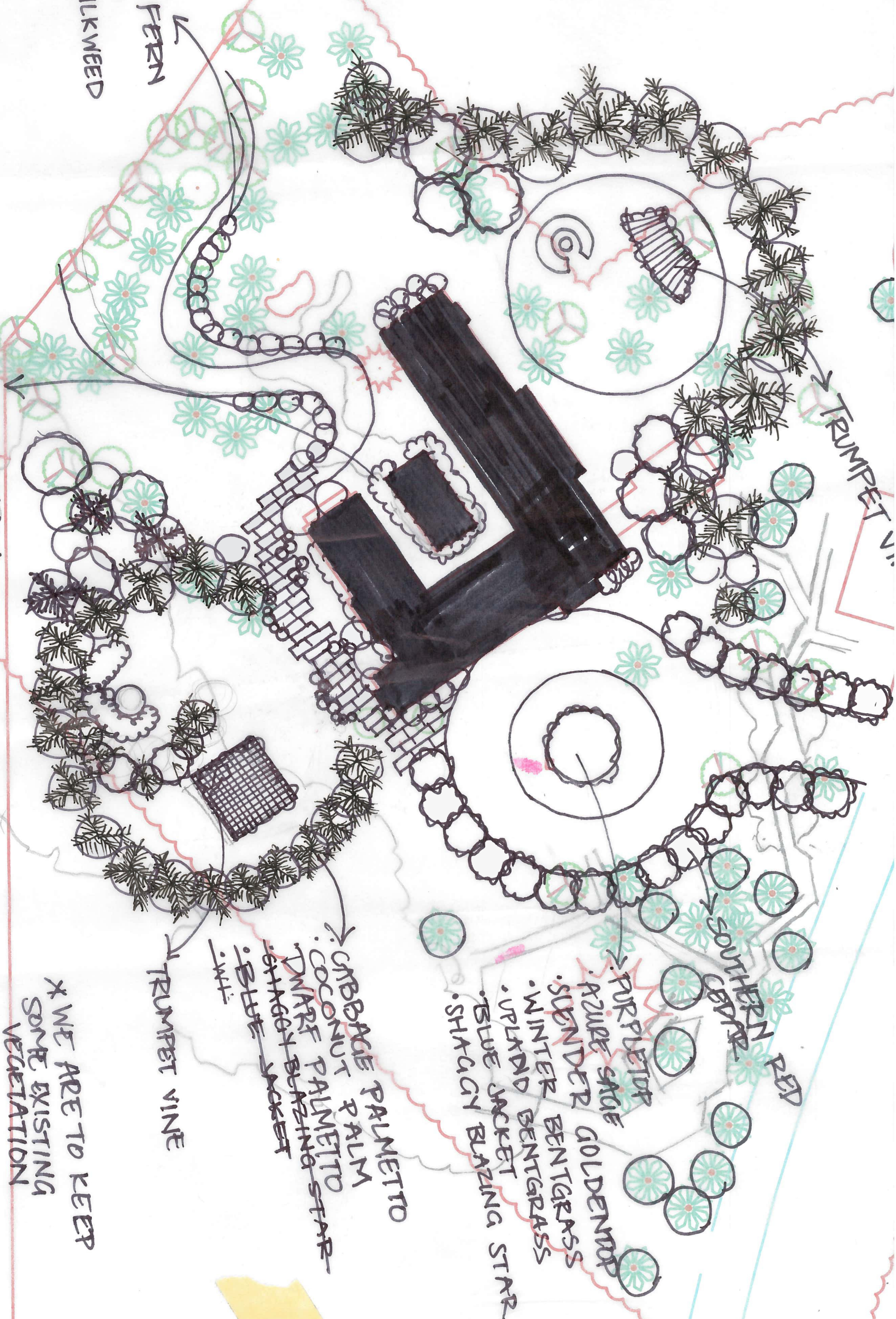
1 IN = 15 FT



# PLANTING PLAN

- CHRISTMAS FERN
- AZURE SAGE
- BUTTERFLY MILKWEED
- WOOD FERN
- LOG FERN

- SEASHORE MALLOW
- SWEETSCENT
- PICKERELWEED
- BUSHY BUESSTEM
- TALL IRONWEED
- SOUTHERN BLUE FLAG
- SWAMP MILKWEED



\* WE ARE TO KEEP  
SOME EXISTING  
VEGETATION

South fa  
get full