



City of Key West
Tree Commission Meeting
April 8, 2014



KEY WEST CITY HALL | EAST ELEVATION

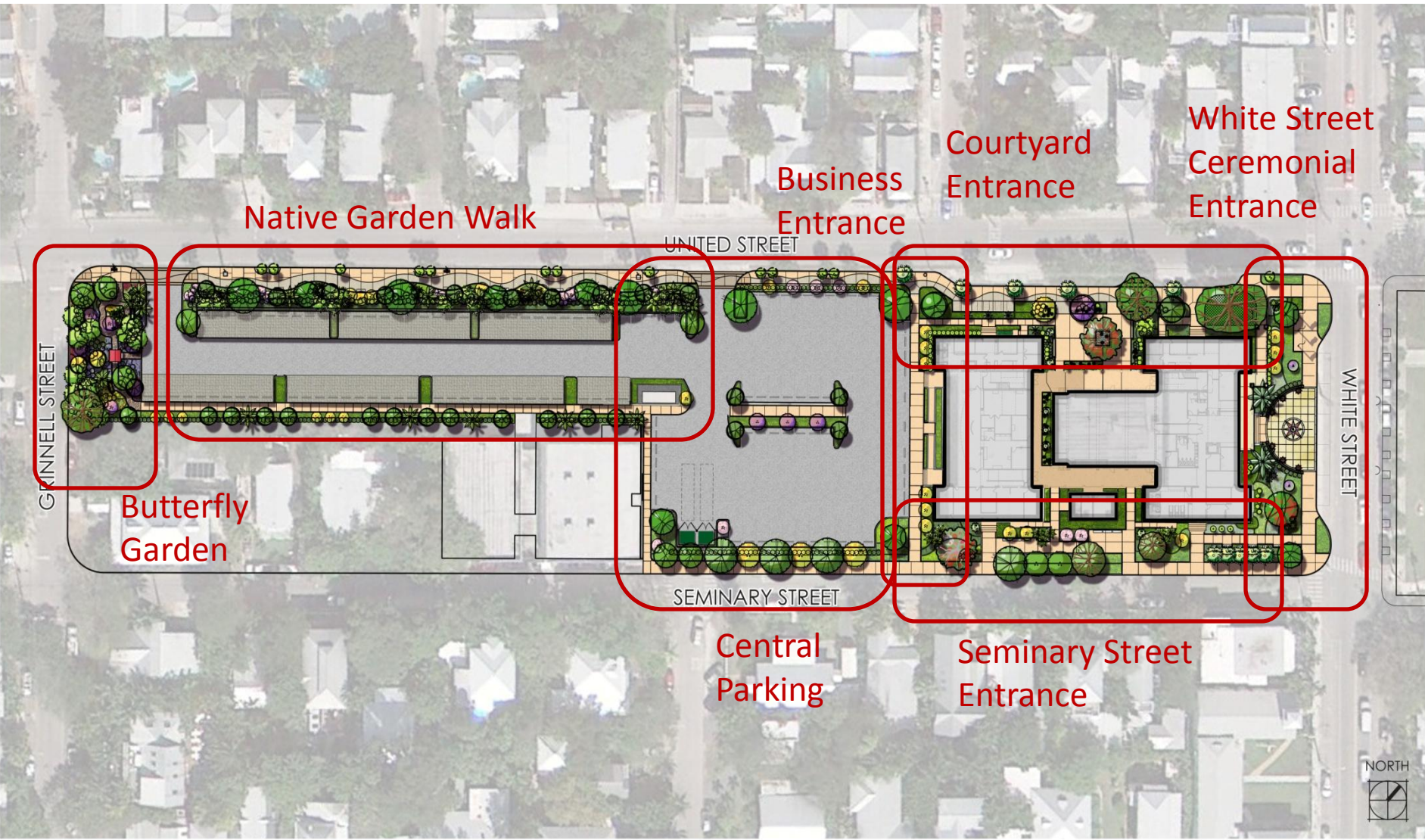
Key West City Hall

1300 White Street
Key West, Florida 33040

Bender & Associates
ARCHITECTS



LITTLEJOHN ENGINEERING ASSOCIATES
1615 Edgewater Drive, Suite 180 Orlando, Florida 32804
P 407.975.1273 F 407.975.1278 www.leainc.com





Red Bottlebrush



Wild Tamarind



Tibouchina Tree



Desert Cassia



Mahogany



Royal Poinciana



Gumbo Limbo



Vitex Chaste Tree



Pigeon Plum



Jamaican Dogwood





ROYAL PALM



SILVER PALM



SABAL PALM



ALEXANDER PALM

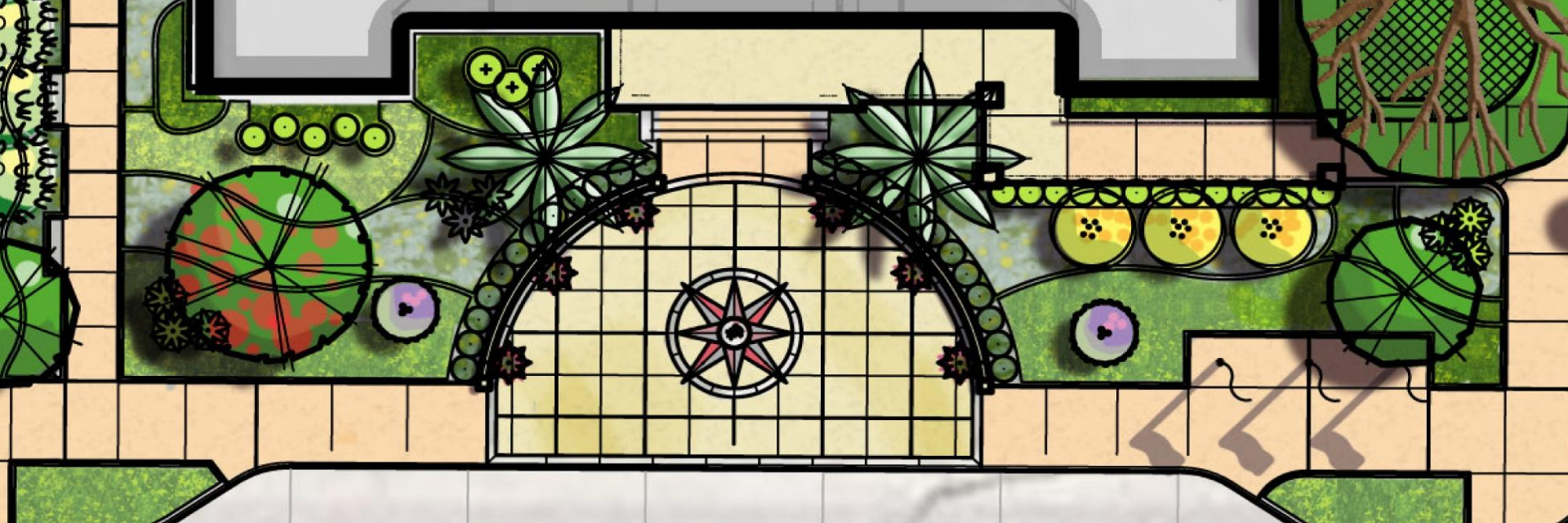


ARECA PALM



LADY PALM





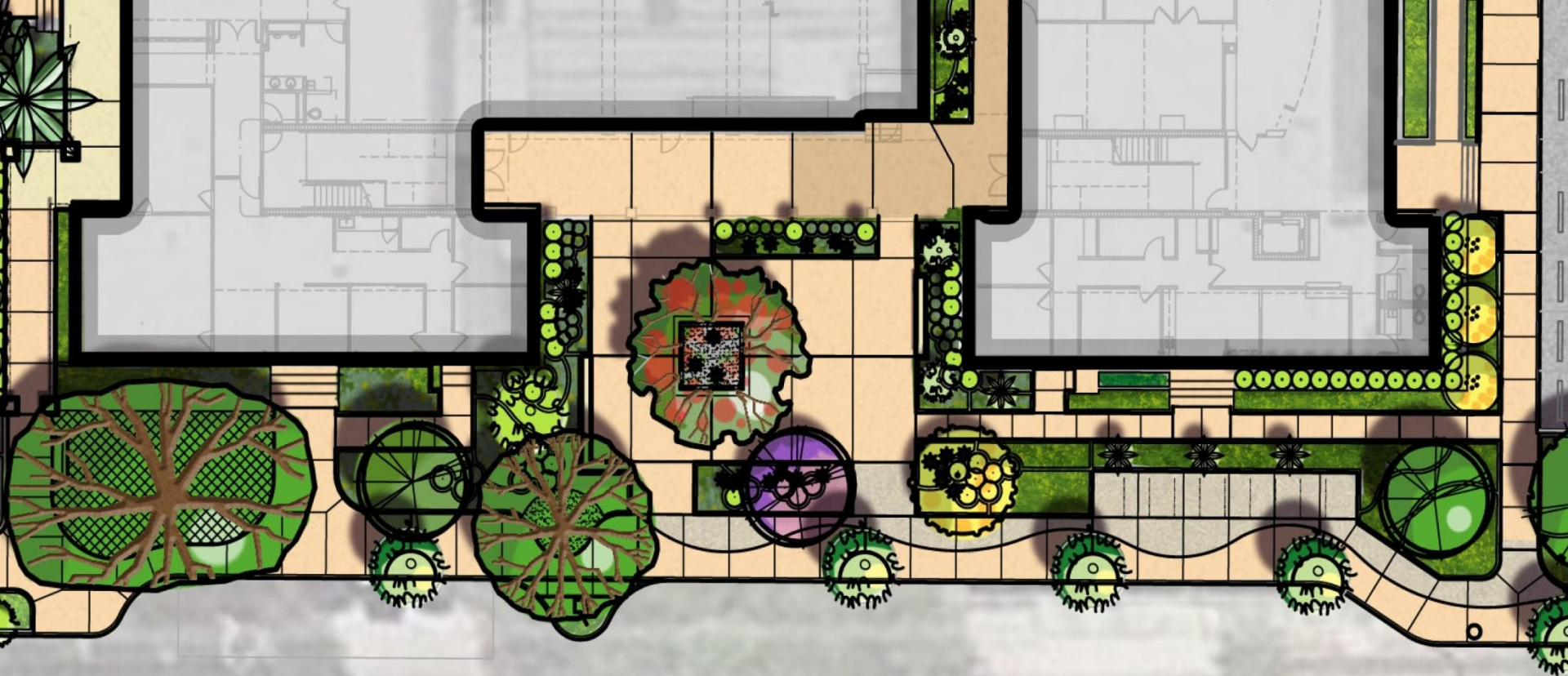
KEY WEST CITY HALL

WHITE STREET PLAN & ELEVATION

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KEY WEST CITY HALL

UNITED STREET PLAN & ELEVATION

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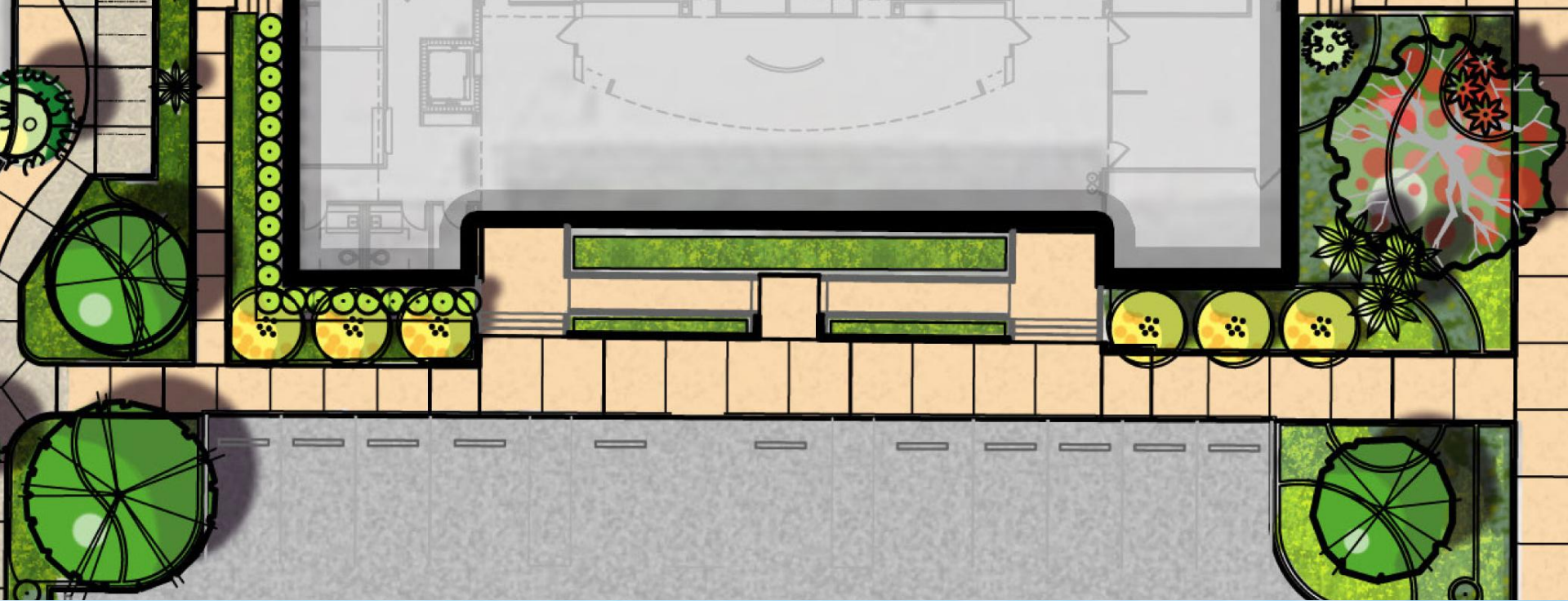
KEY WEST CITY HALL

SEMINARY STREET PLAN & ELEVATION

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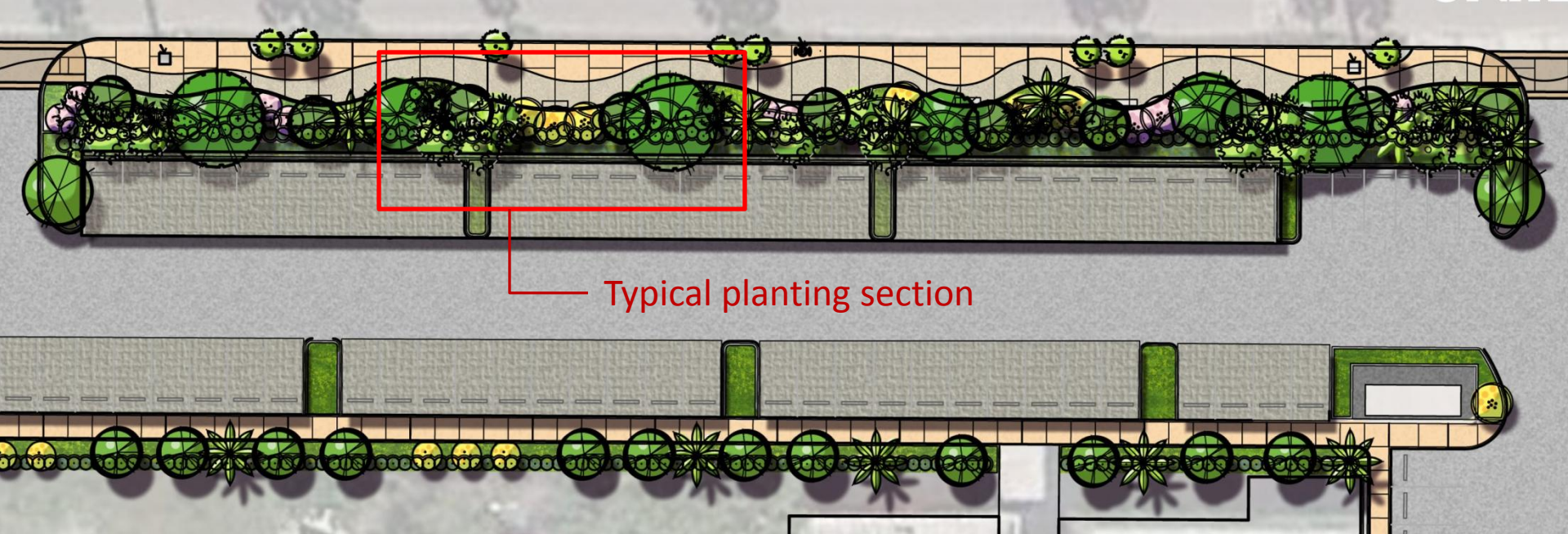
KEY WEST CITY HALL

PARKING LOT PLAN & ELEVATION

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KEY WEST CITY HALL

ILLUSTRATIVE SITE PLAN | 3/19/2014

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BUTTERFLY GARDEN PLANT PALETTE

PLANT PALETTE

Zone	Symbol	Botanical Name	Common Name	Specification
Butterfly Garden	ACH	Acalypha hispida	Chenille Plant	3 Gal., Full in Pot, 48" O.C.
	ASC	Asclepias species	Milkweed	1 Gal., Full in Pot, 18" O.C.
	BAR	Barleria Repens	Coral Creeper	3 Gal., Full in Pot, 24" O.C.
	BUD	Buddleia davidii	Butterfly Bush	5'-7' Ht. X 4'-5' Sprd., Full, 3'-4' C.T.
	CAL	Callistemon citrinus	Red Bottlebrush	45 Gal., 6'-8' Ht. X 4'-5' Sprd.
	CAM	Callicarpa americana	American Beauty Berry	7 Gal., 3-4 Stem, Full in Pot
	CNT	Cocos nucifera	Coconut Palm	Transplant
	COE	Conocarpus erectus var. sericeus	Silver Buttonwood	25 Gal., 8'-10' Ht., 4' C.T., Min.
	CRA	Crinum asiaticum	Crinum Lily	15 Gal., Specimen
	DES	Duranta erecta	Golden Dewdrop	7 Gal., Standard Form
	DER	Delonix regia	Royal Poinciana	15'-16' Ht., Specimen
	EVG	Evolvus glomeratus	Blue Daze	1 Gal., Full in Pot, 18" O.C.
	HED	Helianthis debilis	Beach Sunflower	1 Gal., Full in Pot, 24" O.C.
	HIB	Hibiscus 'Brilliant'	Hibiscus	7 Gal., 28"-30" Ht. X 24" Sprd., Full
	HPC	Hamelia patens 'Compacta'	Firebush	3 Gal., 18"-24" Ht. X 15"-18" Sprd., 36" O.C.
	ILF	Illicium floridanum	Florida Anise	3 Gal., 24"-28" Ht. X 20"-24" Sprd., 36" O.C.
	IVM	Ilex vomitoria	Yaupon Holly	30 Gal., 6'-7' Ht. X 4'-5' Sprd., Multi.
	JAM	Jasminum multiflorum	Downy Jasmine	3 Gal., Full in Pot, 48" O.C.
	JAS	Jatropha integerrima	Jatropha	25 Gal., 6'-7' Ht.
	LNG	Lantana 'New Gold'	Gold Mound Lantana	1 Gal., Full in Pot, 24" O.C.
	LOC	Lonicera ciliosa	Orange Honeysuckle	3 Gal., 5-6 Runners, On Trellis
	MYC	Myrica cerifera	Wax Myrtle	15 Gal., 5'-6' Ht. X 3'-4' Sprd., 3-4 Canes, Min.
	ODS	Odontonema strictum	Red Firespike	3 Gal., Full in Pot, 30" O.C.
	PAU	Plumbago auriculata	Blue Plumbago	3 Gal., Full in Pot, 36" O.C.
	PEL	Pentas lanceolata	Pentas	1 Gal., Full in Pot, 12" O.C.
	PRU	Pennisetum setaceum 'Rubrum'	Red Fountain Grass	3 Gal., Full in Pot, 30" O.C.
	RBR	Ruellia brittonia	Mexican Bluebells	1 Gal., Full in Pot, 18" O.C.
	ROE	Roystonea elata	Florida Royal Palm	22' G.W., Specimen, Matched
	ROO	Rosmarinus officinaus	Rosemary	1 Gal., Full in Pot, 24" O.C.
	RUE	Russelia equisetiformis	Firecracker	1 Gal., Full in Pot, 18" O.C.
	SAP	Sabal palmetto	Sabal Palm	See Plan for C.T.s
	SPO	Senna polyphylla	Desert Cassia	25 Gal., 5'-6' Ht. X 3'-4' Sprd.
	SRE	Serenoa repens 'Silver-form'	Saw Palmetto	7 Gal., 28"-30" Ht. X 24"-28" Sprd.
	STJ	Stachytarpheta jamaicensis	Porter Weed	3 Gal., Full in Pot, 36" O.C.
	SWM	Swietenia mahogany	Mahogany	45 Gal., 3" DBH, 12'-14' Ht. X 7'-8' Sprd., Min.
	THG	Thryallis glauca	Thryallis	3 Gal., 24"-28" Ht. X 20"-24" Sprd., 48" O.C.
	THR	Thrinax radiata	Florida Thatch Palm	12'-14' Ht., O.A., F.G.
	TFL	Tripsacum floridanum	Florida Gama Grass	3 Gal., Full in Pot, 30" O.C.
	VAG	Vitex agnus-castus	Vitex Chaste Tree	30 Gal., 6'-7' Ht. X 4'-5' Sprd., Multi.
	VOW	Viburnum obovatum 'Whorled Class'	Whorled Class Viburnum	7 Gal., 24"-28" Ht. X 20"-24" Sprd., 36" O.C.
	ZAP	Zamia pumila	Coontie Palm	3 Gal., Full in Pot, 30" O.C.



KEY WEST CITY HALL BUTTERFLY GARDEN

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KEY WEST CITY HALL

CENTRAL PARKING LOT

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Project Specifics

1. Percentage of native trees = 75%
2. Percentage of drought tolerant trees = 92%
3. No turf
4. Butterfly Garden being relocated
5. Irrigation utilizing two existing 26,000 gallon cisterns.
Proposing 100% drip irrigation system.
6. All landscape waivers approved by Planning Board
7. Significant trees being preserved or transplanted
8. Caliper inches required = 112.3
Caliper inches provided = 275" +/-
9. Palm replacement required = 15
Palm replacement provided = 71





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