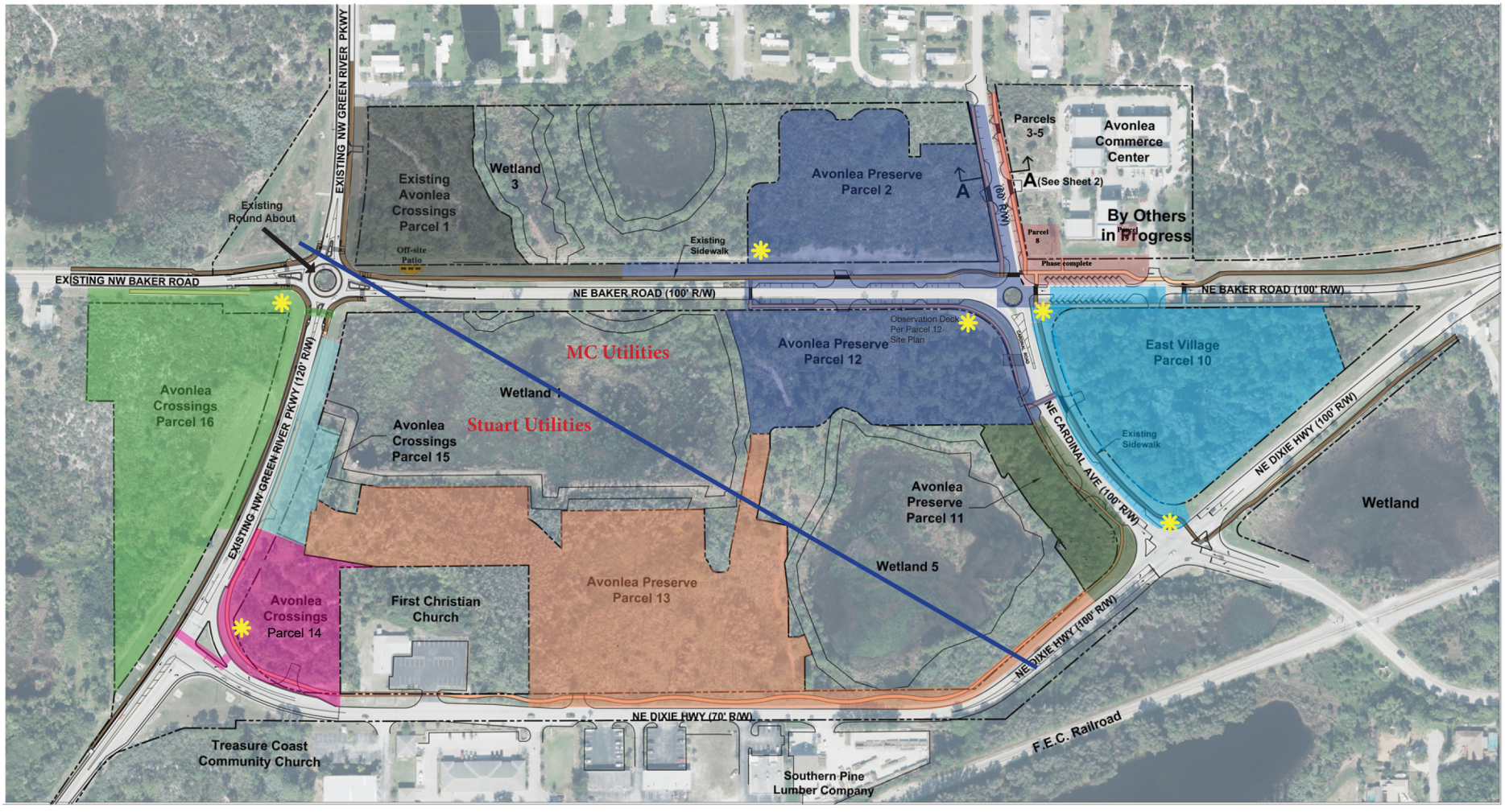
NEW AVONLEA PUD
OFFSITE IMPROVEMENT PLAN



Existing Public Art and Existing Gateway/Identiy Features
To be shown as development occurs

Parcels 2& 12
Gateway Feature



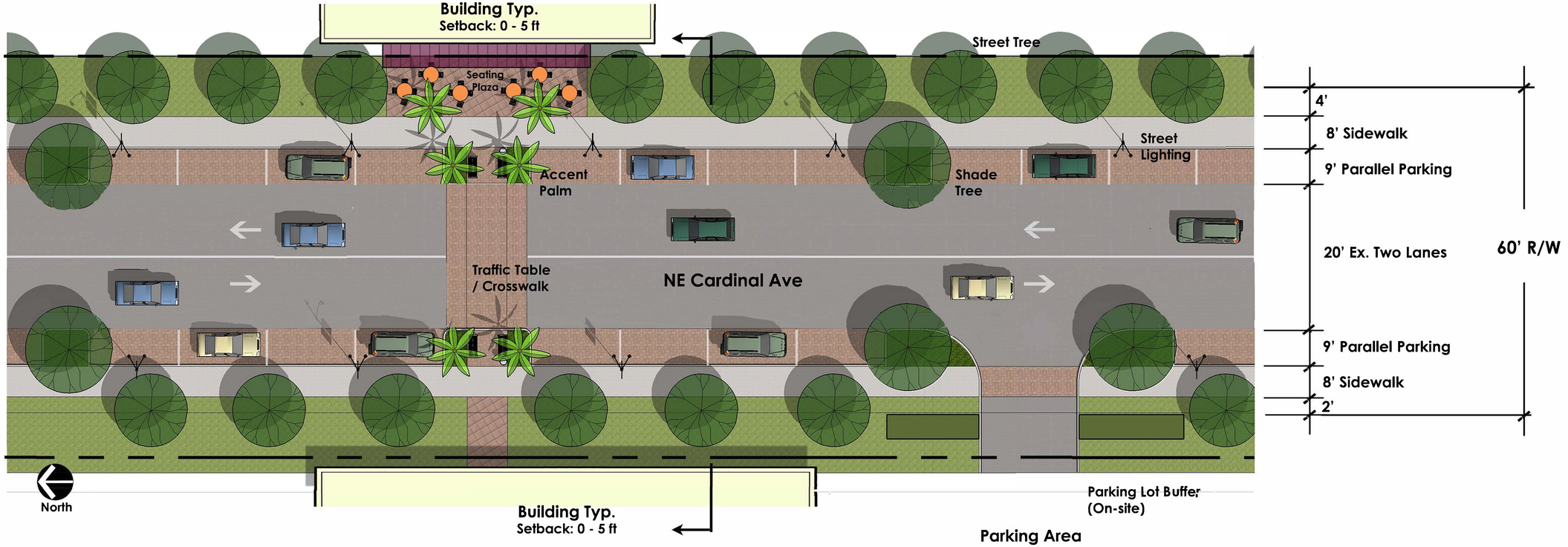
Location of feature to be detailed on site plan.

Legend

- Gateway/Project Identity Feature
- Existing Sidewalks
- Parcel 2 & 12 Improvements
- Parcel 8 & 9 Improvements
- Parcel 10 Improvements
- Parcel 11 Improvements
- Parcel 13 Improvements
- Parcel 14 Improvements
- Parcel 15 Improvements
- Parcel 16 Improvements

Scale: 1" = 100'

0' 50' 100' 200' 300'

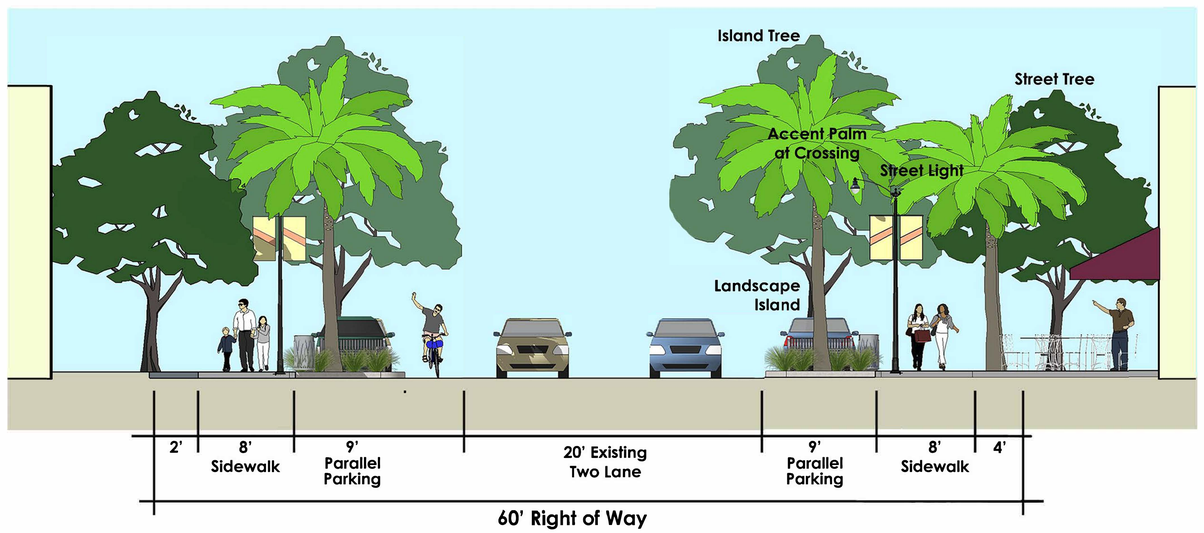


Pedestrian Crossing Typical

Showing Accent Palms, Benches, & Trash Can



NE Cardinal Ave. - Cross Section A - Looking North



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Avonlea Streetscape Design

City of Stuart, Florida

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Job No.	17025
Drawn By	ES
Checked By	MH
Approved By	MH
Submittal Dates	11-11-16
Revision Dates	

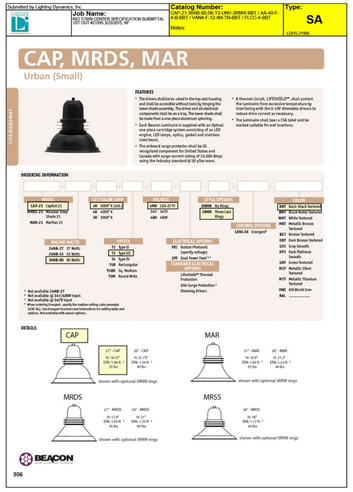
FLEXIBILITY

Creating scalable LED solutions for area lighting has never been easier. The **Urban**LED Series platform includes 4 luminaire styles, 3 sizes and 2 style options. Couple this with our arm and pole offerings and an endless possibility of configurations is achievable.





Beacon Lighting - Urban Series



Submitted by Lighting Dynamics, Inc.
Job Name: RIO TOWN CENTER SPECIFICATION SUBMITTAL SEI OUT #27999 SOQUEL, NF
Catalog Number: CAP-23-1-SRMS-60-3K-T3-UNV-30MAR-BBT / AA-40-F-4-B-BBT / VWA4-F-12-4M-TN-BBT / FLCC-4-BBT
Notes:
Type: SA
LDYS-21990

CAP, MRDS, MAR

Urban (Small)

ENVIRONMENT

FEATURES
- The 4-piece shaft (tenon, 2 shaft sections and base) is constructed of heavy wall, seamless aluminum tubing.
- The shaft is finished with a durable, textured, black powder coat finish.
- Shaft is pre-wired with 3 wires, 14 AWG, 600V, 90°C, THHN/THWN-2 copper conductors.
- Shaft is provided with a 4" x 6" hand hole, reinforced with a cast aluminum reinforcing plate.
- Shaft is provided with a grounding lug.
- Shaft is provided with a 12" x 12" anchor base cover.
- Shaft is provided with a 4" x 6" pole top cover.
- Shaft is provided with a 4" x 6" access cover.
- Shaft is provided with a 4" x 6"

Concepts shown here are for illustrative purposes and are intended to be finalized with staff durring the PUD Amendment process for site plan approval.



Project Identity Monuments / Column Features



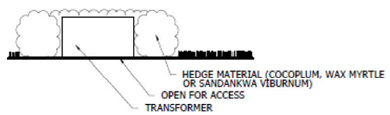
Large & Small Scale Water Features

All items conceptual. Approved site plan details shall control.

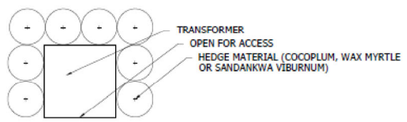
TRANSFORMER DETAIL

NTS

ELEVATION VIEW



PLAN VIEW



LIGHT POLE DETAIL

NTS

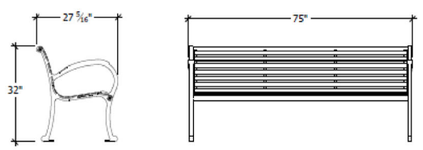


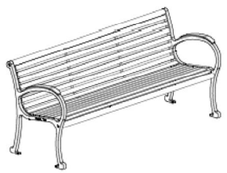
CREE EDGE SERIES
LED
CAST ALUMINUM HOUSING
CONCRETE POLE

OR EQUAL

BENCH DETAIL

NTS

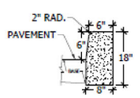




TYPE: DUMOR 160 SERIES BENCH
COLOR: GREEN
FINISH: ZINC RICH AND POLYESTER POWDER COAT

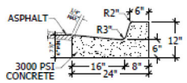
D CURB DETAIL

NTS



F CURB DETAIL

NTS



NOTE: WHEN USED ON HIGH SIDE OF ROADWAYS, THE CROSS SLOPE OF THE GUTTER SHALL MATCH THE SLOPE OF ADJACENT PAVEMENT AND THICKNESS OF THE LIP SHALL BE 6 INCHES.

BIKE RACK DETAIL

NTS

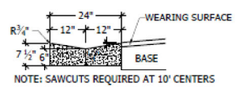


DERO BIKE RACK CO.
STUART HR-IG WELDMENT

HOOP IG WELDMENT 2000070-B
STUART HR PLATE 1004486-A

VALLEY CURB DETAIL

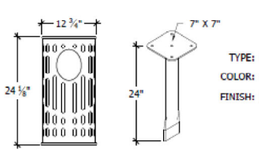
NTS



NOTE: SAWCUTS REQUIRED AT 10' CENTERS

TRASH CAN DETAIL

NTS



TYPE: WABASH VALLEY ASH URN
COLOR: GREEN / RIB PATTERN
FINISH: POWDER COAT

Site Details