

FLAGLER PARKS CATTLEMEN'S SQUARE

OKEECHOBEE

PRESENTATION

Presenter

Tammy Cook-Weedon

Director of Landscape Architecture
Calvin, Giordano & Associates, Inc.



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01

Progress: Cattlemen's Square

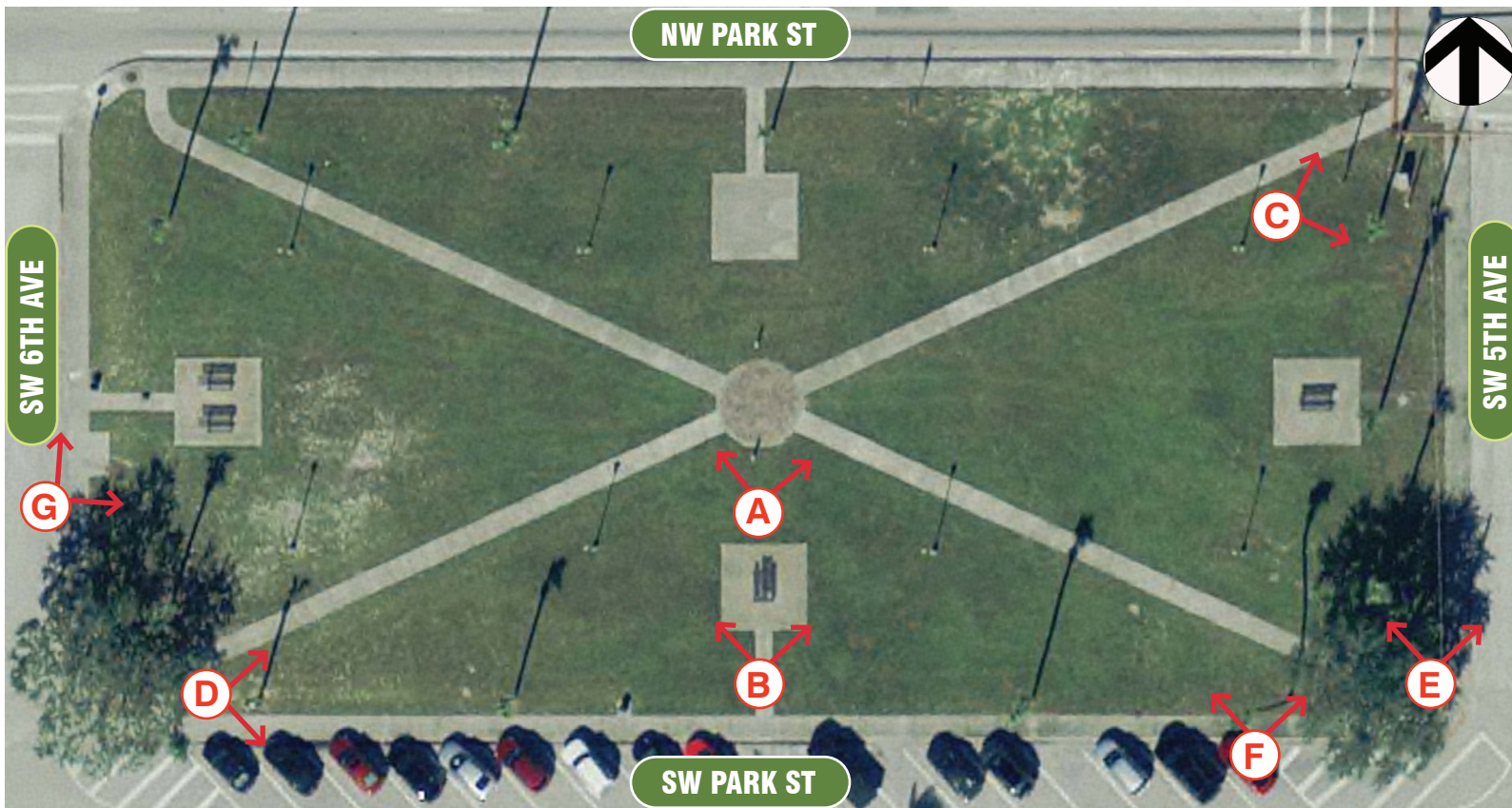
02

Progress: Visioning Master Plan

03

Next Steps





Cattlemen's Park



Center of park with electric bollards.



Center of South side, looking North.



NE looking East.



NW corner looking East against South edge walk by parking.



SE corner looking North.

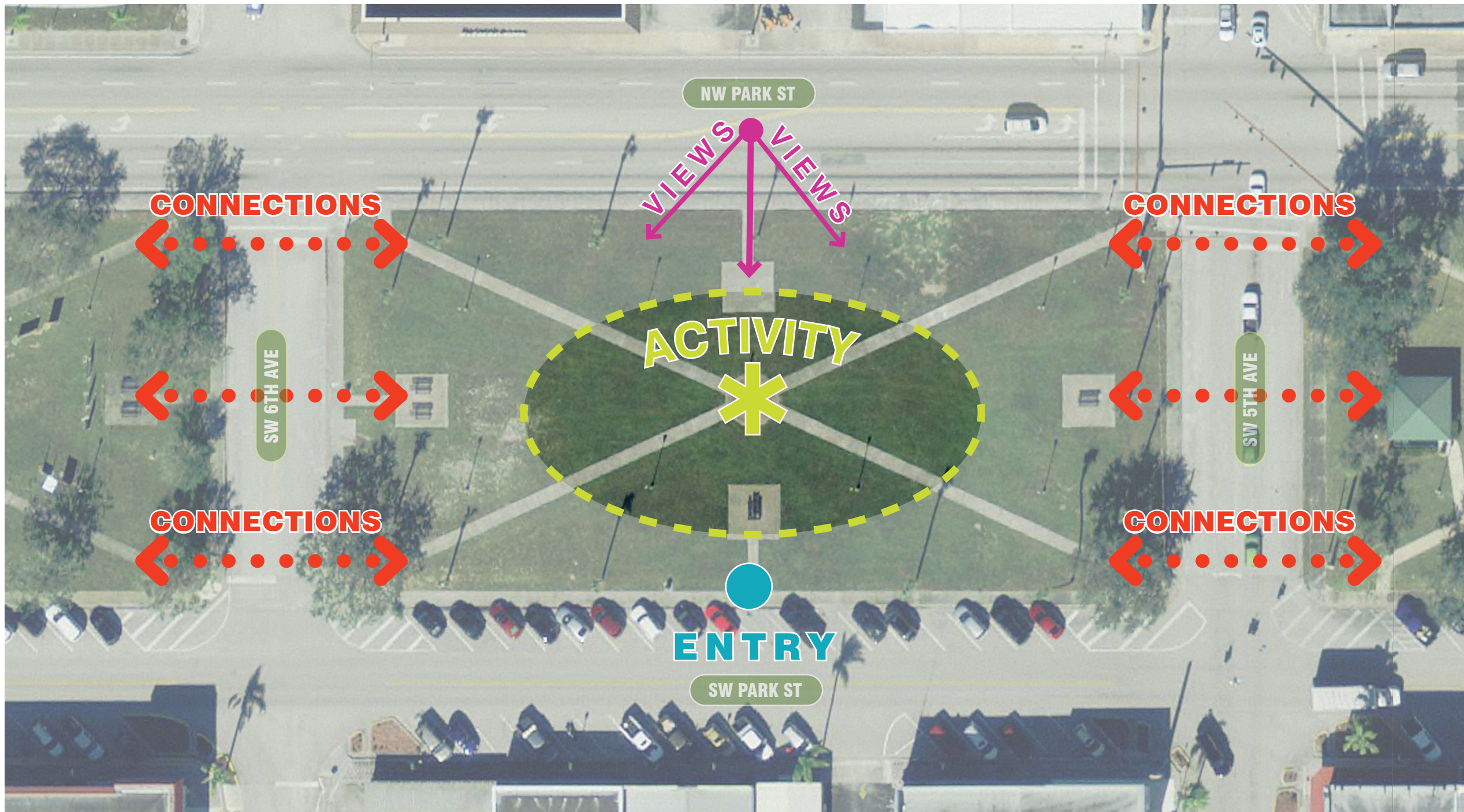


South side on East end parking.



View from West end of parking looking East

Existing Park Elements



Cattlemen's Park Plan View

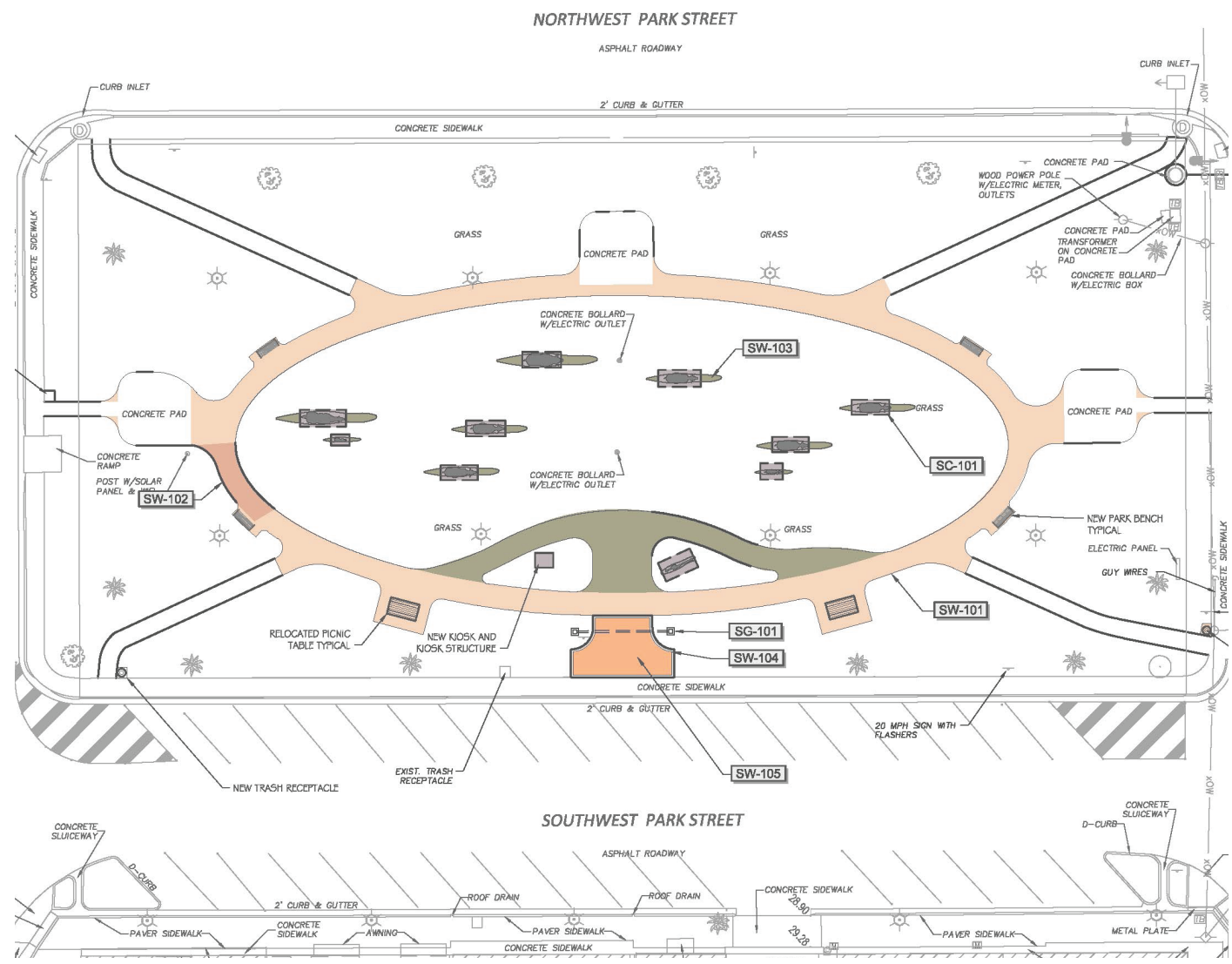
Cattlemen's Park Plan View Diagram

Design Objectives

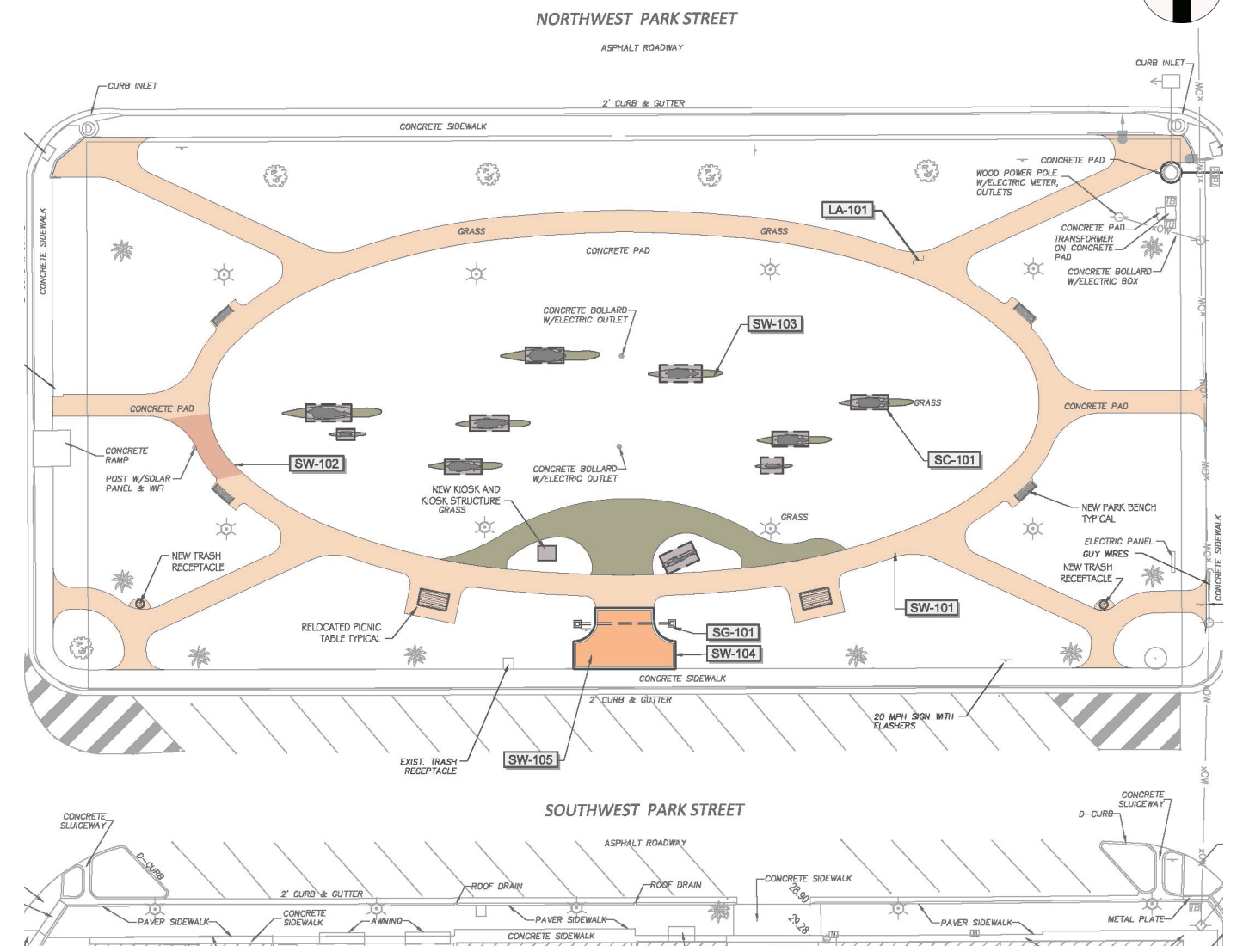
- Express authenticity in design
- Capture the ‘essence’ of the Sculptor’s story
- Capture the movement of the herding experience
- Create an immersive experience
- Address all the existing conditions: opportunities & constraints
- Provide:
 - Viewing area
 - ADA access and connectivity
 - Various seating opportunities
 - Locations for picnic tables
 - Donor paver area
 - Locations for naming markers
 - Educational signage opportunity
 - Clearly-marked main entrance

Design Brief



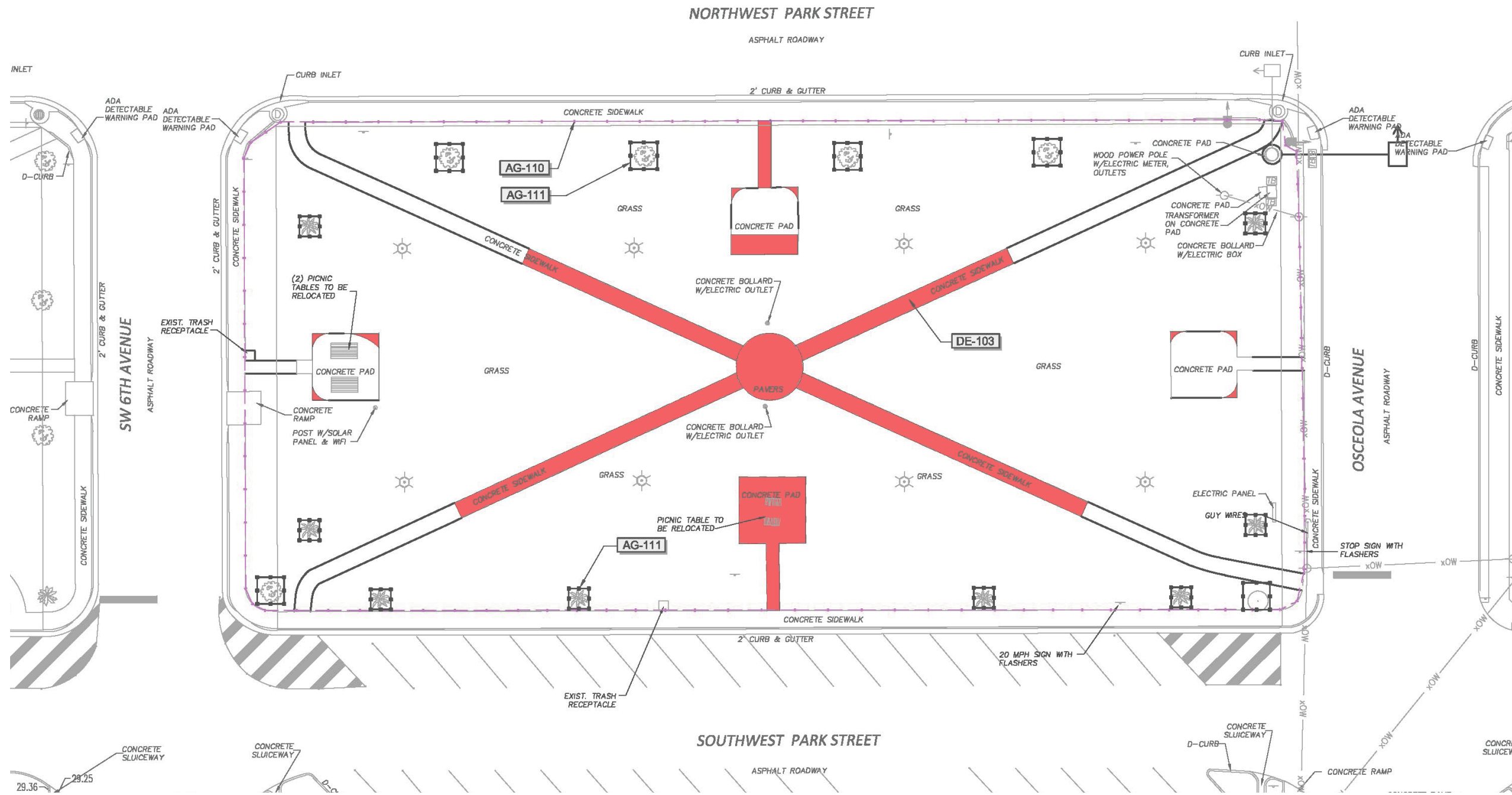


OPTION A
 Demolition Cost: \$11,502.00
 New Construction Cost: \$159,422.00



OPTION B
 Demolition Cost: \$15,342.00
 New Construction Cost: \$181,727.00

Proposed Site Plans



Cattleman's Park - Option A

Demolition

A - DEMOLITION SCHEDULE

<u>ADMINISTRATIVE GENERAL SERVICES</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
AG-110	Temporary Construction Fencing	907 lf	\$5.75	\$5,216
AG-111	Tree Barricades (Protective fence during construction)	384 lf	\$6.5	\$2,496
			<u>SUBTOTAL:</u>	\$7,712

<u>DEMOLITION</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
	Removal of existing concrete walks (\$ 12.38 Sq yS)	2,632 sf	\$1.44	\$3,790

SUBTOTAL DEMOLITION: \$11,502

Demolition Schedule

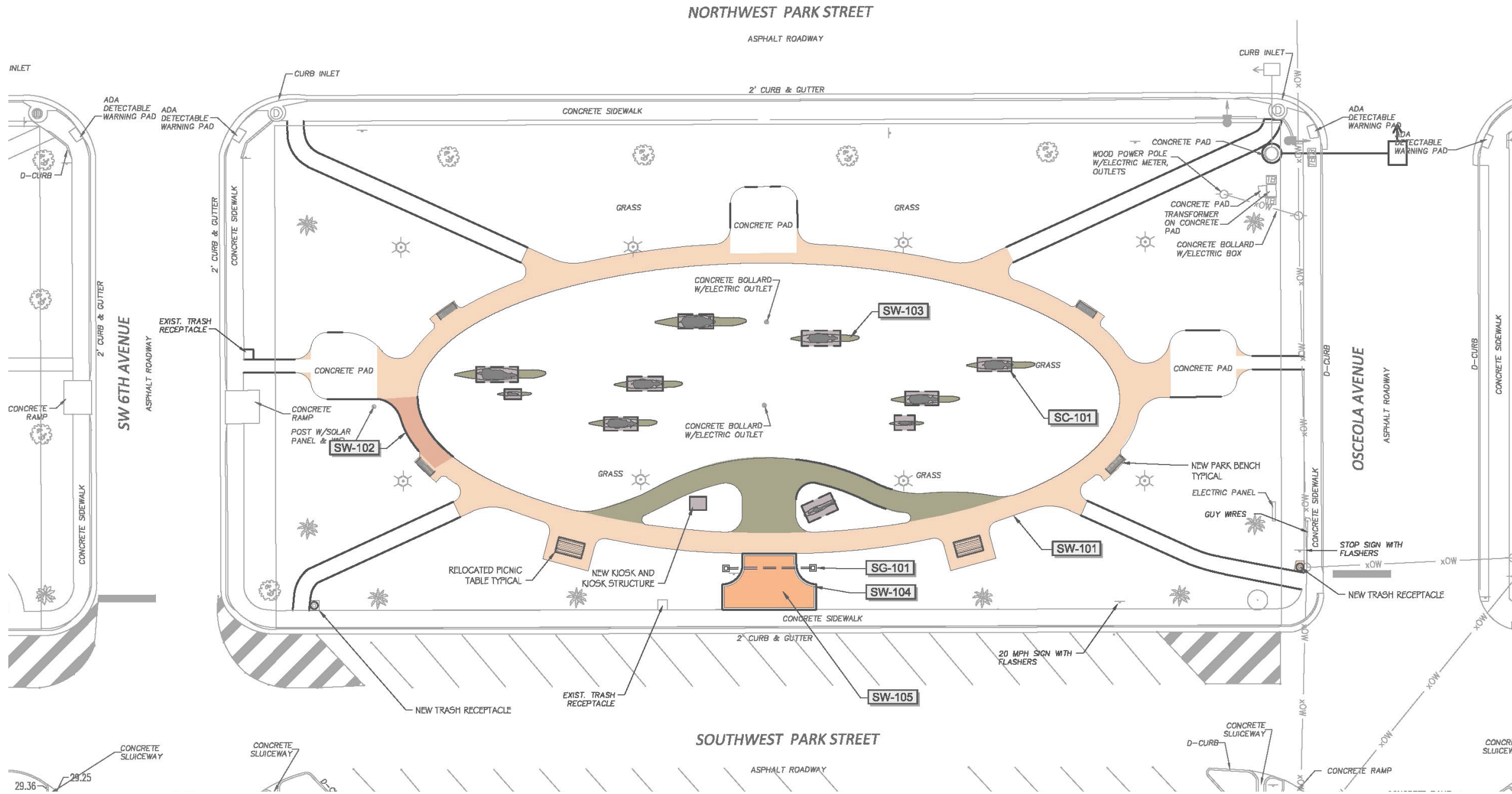
FLAGLER PARKS PRESENTATION | SCHEMATIC DESIGN

FLAGLER PARK DESIGN REVIEW ADVISORY COMMITTEE

SEPTEMBER 2nd, 2021



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Cattleman's Park - Option A

Proposed Site Plan

A - NEW CONSTRUCTION SCHEDULE

<u>ADMINISTRATIVE GENERAL SERVICES</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
AG-101	Mobilization		\$2,500	\$2,500
AG-102-1	Surveying: Sculpture Locations		\$1,200	\$1,200
AG-105	Lab Testing		\$2,000	\$2,000
			SUBTOTAL:	\$5,700

<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
IR-01	Irrigation system modification to include all new sprays, rotors, valves and pipe. System will use existing water source (pump & well). Includes coordination of shared trenches for electrical conduit installation.		\$30,000	\$30,000






<u>LANDSCAPE</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
LA-101	Sod restoration estimated		\$22,000	\$22,000

<u>LANDSCAPE LIGHTING</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
LT-101	Modifications to existing electrical rack & panel, new conduit & wire for Kiosk. Note: Irrigation contractor shall provide trenches for electrical conduit installation.		\$4,500	\$4,500

<u>SITE FURNISHINGS</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
SF-104	Kiosk Structure		\$6,000	\$6,000
SF-105	Electronic Kiosk		\$6,000	\$6,000
			SUBTOTAL:	\$12,000

<u>SITE FURNISHINGS</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
	Park Bench - 6'	4	\$1,800	\$7,200
	Trash receptacle	2	\$1,200	\$2,400
			SUBTOTAL:	\$9,600

<u>SIGNS</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
	Ranch Entrance Feature Sign	1	\$12,000	\$12,000

<u>CONCRETE, PAVERS & WALKS</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
	Concrete Sidewalks (4" depth)	3,693 sf	\$6.6	\$24,376
	Concrete Sidewalks (6" depth)	148 sf	\$8.8	\$1,306
	Specialty Concrete	1,389 sf	\$13.8	\$19,167
	Concrete Header Curb 8" wide Surrounding Paver Area	55 sf	\$28	\$1,527
	Donor Paver Area	319 sf	\$9.5	\$3,031
			SUBTOTAL:	\$49,407

<u>SCULPTURES & ARTWORK</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
	Sculpture Foundations	0.9 cy	\$3,000	\$2,713

SUBTOTAL DEMOLITION: \$11,502
SUBTOTAL NEW CONSTRUCTION: \$147,920
TOTAL FOR OPTION A: \$159,422

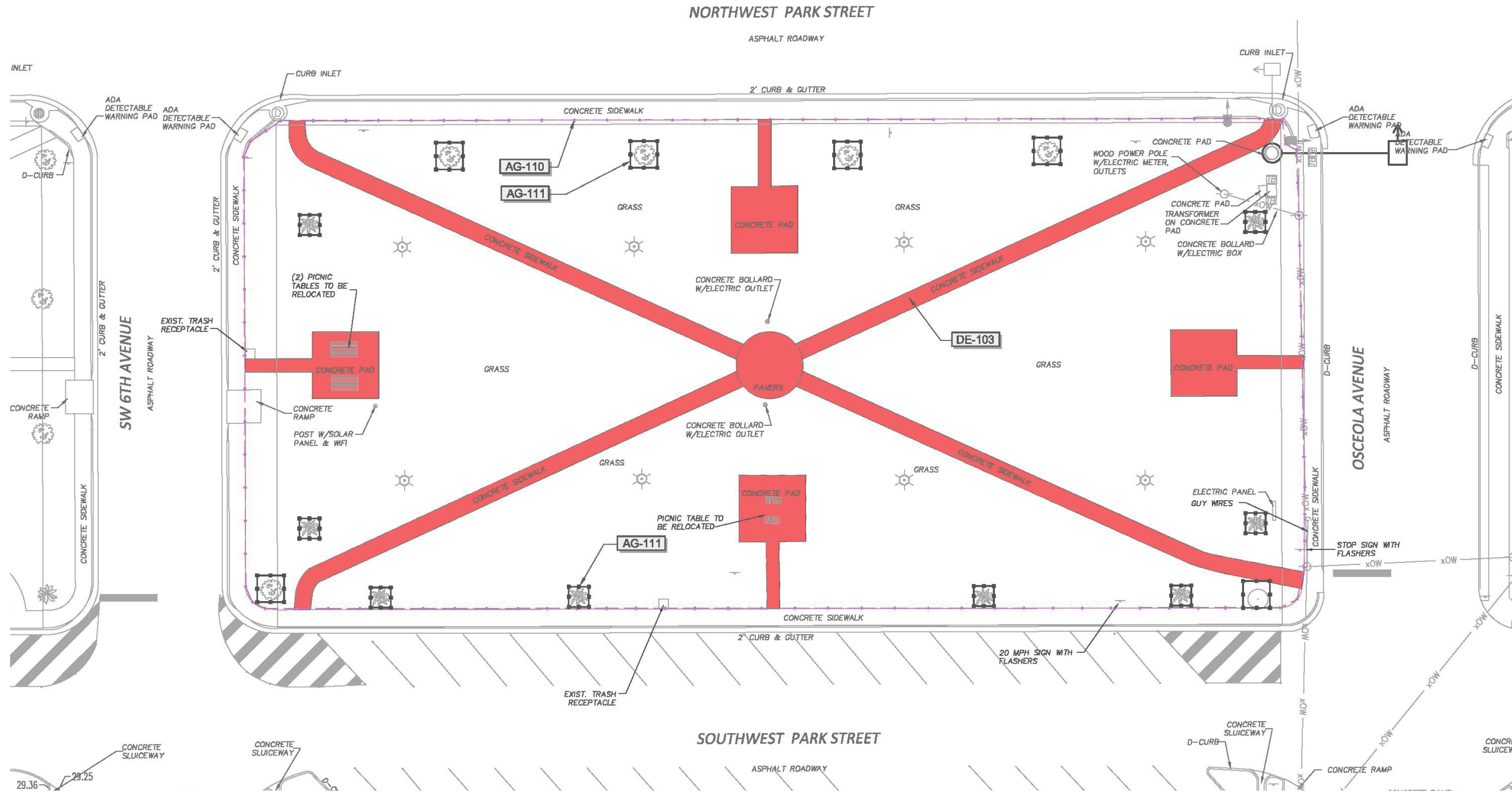
Cattlemen's Park - Option A

New Construction Schedule

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FLAGLER PARK DESIGN REVIEW ADVISORY COMMITTEE

SEPTEMBER 2nd, 2021



Cattlemen's Park - Option B

Demolition

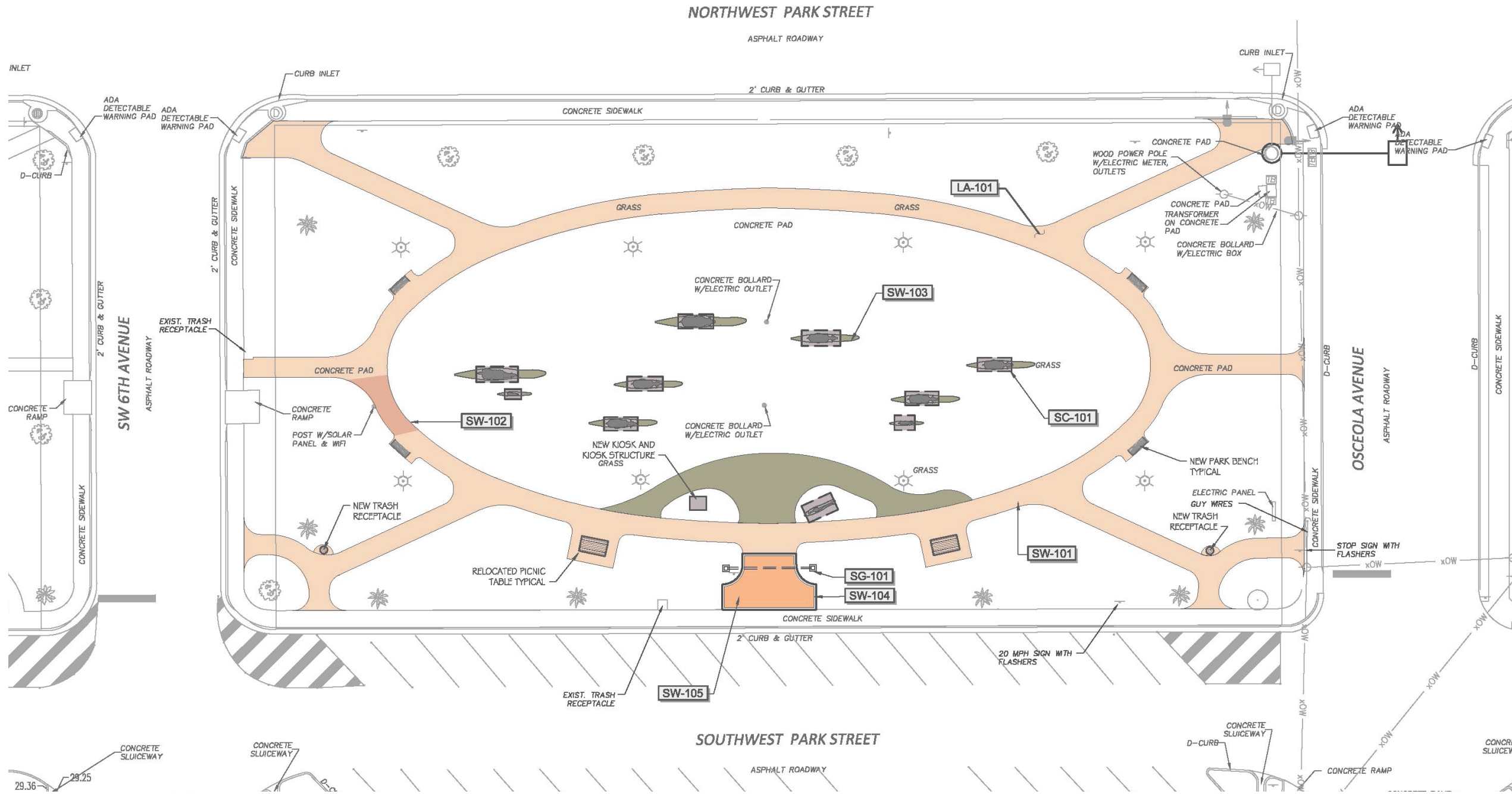
B - DEMOLITION SCHEDULE

<u>ADMINISTRATIVE GENERAL SERVICES</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
AG-110	Temporary Construction Fencing	907 lf	\$5.75	\$5,216
AG-111	Tree Barricades (Protective fence during construction)	384 lf	\$6.5	\$2,496
<u>SUBTOTAL:</u>				\$7,712

<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
	Removal of existing concrete walks (\$ 12.38 Sq yS)	5,298 sf	\$1.44	\$7,630

SUBTOTAL DEMOLITION: \$15,342

Demolition Schedule



Cattleman's Park - Option B

Proposed Site Plan

B - NEW CONSTRUCTION SCHEDULE

<u>ADMINISTRATIVE GENERAL SERVICES</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
AG-101	Mobilization		\$2,500	\$2,500
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AG-105	Lab Testing		\$2,000	\$2,000
			SUBTOTAL:	\$5,700

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<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
IR-01	Irrigation system modification to include all new sprays, rotors, valves and pipe. System will use existing water source (pump & well). Includes coordination of shared trenches for electrical conduit installation.		\$30,000	\$30,000






<u>LANDSCAPE</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
LA-101	Sod restoration estimated		\$22,000	\$22,000

<u>LANDSCAPE LIGHTING</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
LT-101	Modifications to existing electrical rack & panel, new conduit & wire for Kiosk. Note: Irrigation contractor shall provide trenches for electrical conduit installation.		\$4,500	\$4,500

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SF-105	Electronic Kiosk		\$6,000	\$6,000
			SUBTOTAL:	\$12,000

<u>SITE FURNISHINGS</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
	Park Bench - 6'	4	\$1,800	\$7,200
	Trash receptacle	2	\$1,200	\$2,400
			SUBTOTAL:	\$9,600

<u>SIGNS</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
☐ — — — ☐	Ranch Entrance Feature Sign	1	\$12,000	\$12,000

<u>CONCRETE, PAVERS & WALKS</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
	Concrete Sidewalks (4" depth)	6,571 sf	\$6.6	\$43,370
	Concrete Sidewalks (6" depth)	136 sf	\$8.8	\$1,201
	Specialty Concrete	1,358 sf	\$13.8	\$18,742
	Concrete Header Curb 8" wide Surrounding Paver Area	55 sf	\$28	\$1,527
	Donor Paver Area	319 sf	\$9.5	\$3,031
			SUBTOTAL:	\$67,871

<u>SCULPTURES & ARTWORK</u>				
<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST</u>	<u>TOTAL</u>
	Sculpture Foundations	0.9 cy	\$3,000	\$2,713

SUBTOTAL DEMOLITION:	\$15,342
SUBTOTAL NEW CONSTRUCTION:	\$166,385
TOTAL FOR OPTION B:	\$181,727

Cattlemen's Park - Option B

New Construction Schedule



Cattlemen's Park - Opt. A & Opt. B



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Proposed Kiosk Concepts

FLAGLER PARKS PRESENTATION | SCHEMATIC DESIGN

FLAGLER PARK DESIGN REVIEW ADVISORY COMMITTEE

SEPTEMBER 2nd, 2021

Direction on Construction Installation:

- Demolition of walkways (by City)
- Placement of sculpture foundations
- Electrical work to bring power to Kiosk – Note Mainstreet would like to uplight the sculptures with solar lighting
- Walkways installed and special paving area
- Irrigation system Installation
- Donor brick area prepped and ready for brick install
- Ranch entrance installation
- Kiosk area prepped with protective covering & lighting
- Kiosk put in place
- Placement of major donor markers and landscaping outside the circle
- Donor bricks installed
- Sculpture installation – cowboy fence first – then cows east to west with bull and horse last
- Filling in the top 6” padding on all sculptures
- Sod put in the inner circle and west side and around the cowboy on fence

Direction on Construction Installation



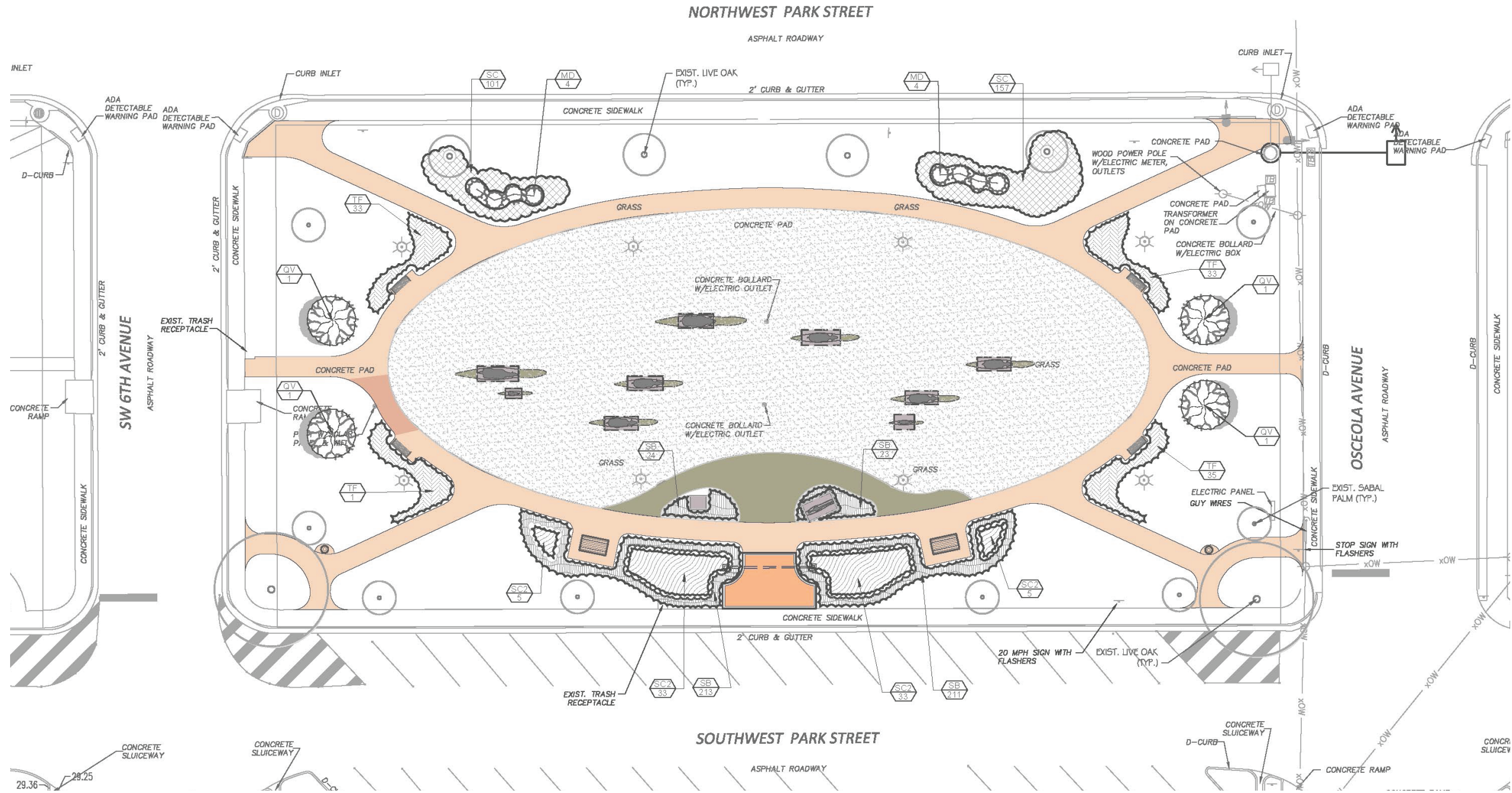


Cattlemen's Park

Design Concept



Cattlemen's Park - Opt. A & Opt. B

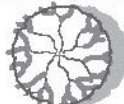


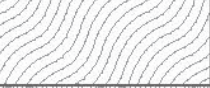
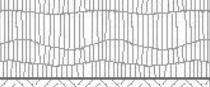




Proposed Landscape Plan



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FLAGLER PARKS PRESENTATION | SCHEMATIC DESIGN

PLANT SCHEDULE LANDSCAPE SCHEDULE							
TREES	CODE	BOTANICAL / COMMON NAME	SIZE		QTY	UNIT COST	TOTAL
	QV	Quercus virginiana Southern Live Oak	F.G., 14' HT. X 5' SPR., 3" CAL.		4	\$600	\$2,400
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	QTY	UNIT COST	TOTAL
	MD	Myrica pumila Wax Myrtle	15 Gal.	72" o.c.	8	\$100	\$800
SHRUB AREAS	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	QTY	UNIT COST	TOTAL
	SC	Serenoa repens Silver Saw Palmetto	3 Gal.	24" o.c.	258	\$10	\$2,580
	SC2	Serenoa repens Silver Saw Palmetto	7 Gal.	36" o.c.	76	\$65	\$4,940
	SB	Spartina bakeri Sand Cordgrass	3 Gal.	24" o.c.	471		
	TF	Tripsacum dactyloides Fakahatchee Grass	3 Gal.	30" o.c.	102	\$10	\$1,020
TURF	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	QTY	UNIT COST	TOTAL
	SSF	Stenotaphrum secundatum St. Augustine Floratam	sod		15,187 sf	\$0.75	\$11,390
						TOTAL:	\$23,130

MISC. LANDSCAPE SCHEDULE

SYMBOL	DESCRIPTION	QTY	COST	TOTAL
1	SCULPTURE UPLIGHTS		\$26,000	\$26,000
2	LANDSCAPE BOULDERS		\$3,200	\$3,200
			<u>TOTAL</u>	\$29,200
			<u>GRAND TOTAL</u>	\$52,330

New Landscape Schedule

September FPDRAC Committee Meeting 9/2/21:

- Committee to provide direction on cost break-out and phasing for the Cattlemen's Square
- Committee to determine a target cost for construction of the various blocks in the parks master plan on a per block basis.
- Committee to make a motion to recommend City Council to approve the targeted costs for the construction of the remaining blocks.

September City Council meeting 9/7/21:

- Committee to make recommendation to the City Council on targeted construction costs.

ONLY ONCE A COST HAS BEEN IDENTIFIED BY CITY COUNCIL, WILL CGA BE PREPARED TO PROVIDE A MASTER PLAN THAT MEETS WHAT THE CITY IS WILLING TO INVEST IN ITS PARKS.

Assuming City Council establishes targeted construction costs in September, then the following shall apply. In the event City Council does not establish a targeted construction cost in September, then the timeframes are provided as of the adoption of the targeted costs by City Council.

Master Plan Proposed Schedule



October FPDRAC Committee Meeting (or 1 month after City Council approves targeted costs):

- Preliminary overall conceptual design for the integration of the various parks into 1 cohesive strategy
 - Preliminary conceptual design to be limited to overall plan views with a focus on:
 - Connectivity between parks
 - Hierarchy of walkways
 - General park programming components
 - General branding components, tied to the named 'themes' of the parks
 - Connectivity, access and integration of South Park Street

November FPDRAC Committee Meeting (or 2 months after City Council approves targeted costs):

- Advanced overall conceptual design for the integration of the various parks into 1 cohesive strategy
 - Overall Conceptual Design to advance the directives and decisions approved at the previous meeting, finalizing:
 - Connectivity between parks
 - Hierarchy of walkways
 - General park programming components
 - Block-specific general branding components, tied to the named 'themes' of the parks
 - Focused Conceptual Design per block
 - General layout
 - Location of park components
 - Conceptual-level cost breakdown for each block

Master Plan Proposed Schedule



December FPDRAC Committee Meeting (or 3 months after City Council approves targeted costs):

- Focused Conceptual Design per block to advance the directives and decisions approved at the previous meeting, finalizing:
 - General layout
 - Location of park components
 - Conceptual-level cost breakdown for each block
- Cohesive-establishing system-wide park elements:
 - Materials and finishes
 - West-to-East standards for connectivity between the blocks
 - Standards for corner pedestrian crossings
 - Furnishings
 - Benches
 - Picnic tables
 - Trash receptacles
 - Bike Racks
 - Lighting
 - Primary, system-wide planting specie selection

Master Plan Proposed Schedule



- South Park Street streetscape visioning components, limited to:
 - Conceptual Street Section
 - Intersection Treatments
 - Program and use general plans
 - Outdoor commercial use general plans
 - Street lighting
 - Branding elements
 - Conceptual cost estimate
 - Note that a budget has not been established for the streetscape component of South Park Street. CGA will be operating under the assumption that the conceptual streetscape design will seek to capitalize and maximize any opportunities to utilize infrastructure improvements as opportunities for streetscape enhancement and as such is not beholden to a targeted construction budget.
- Recommendations for future actions needed

January FPDRAC Committee Meeting (or 4 months after City Council approves targeted costs):

- Review of advancement and/or updates to the master plan elements for directives and comments received from the Committee at the previous meeting
- Review and comment on the Draft Master Plan document

Master Plan Proposed Schedule



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February FPDRAC Committee Meeting (or 5 months after City Council approves targeted costs):

- Review of final edits to the Master Plan document, per the comments received at the previous meeting
- Committee to approve and refer the approved Master Plan document to City Council for acceptance.

March City Council Meeting (or 6 months after City Council approves targeted costs):

- City Council to discuss, approve and adopt the Master Plan and its components, as referred by the FPDRAC Committee.
- Note that if the City Council rejects the master plan as recommended by the FPDRAC Committee and instead directs CGA or the Committee to conduct a redesign, then any redesign efforts will be performed under an additional services contract. In order to avoid this, we recommend either or all of the following be followed, at the discretion of the Committee, Council and their participants/members:
 - FPDRAC Committee members provide an update to City Council on its monthly progress, either (a) via an update oral presentation from the Committee to the Council or (b) via a written memorandum.
 - City Council members attend and provide comment at the FPDRAC Committee meetings when design direction is being provided to CGA.
 - City Council members review the agenda and minutes of the FPDRAC Committee meeting and provide direction through the City Administrator to convey to the Committee.

Master Plan Proposed Schedule



Questions?

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Calvin, Giordano & Associates, Inc.



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