



GOLDEN EAGLE PARK IMPROVEMENTS

NEIGHBORHOOD MEETING
NOVEMBER 29, 2018



TOWN OF
HORIZON CITY

MCi Moreno
Cardenas Inc.
Leaders in Project Delivery & Performance



- Owner – Town of Horizon City
- Design Team
 - Civil Engineer: **Moreno Cardenas Inc.**
 - Landscape/Irrigation Designer: **Desert Elements Landscape Design, LLC.**
 - Electrical Engineer: **Robinet Engineering**
 - Geotechnical Engineer: **CQC Testing and Engineering, LLC.**

Project Description



- Park Improvements

- Upgrade Water System for Splash Pad
- Illuminated Walking / Jogging Path around Park
- Lighting for Soccer Field & Play Areas
- Repair/Replacement of Sod for Soccer & Baseball Fields
- New Restroom Facility
- New Playground Equipment with Shaded Canopy
- New Basketball Court with Lighting
- Benches, Picnic Tables and Trash Receptacles
- Landscaping, Shrubs and Trees



- Preliminary Design – October 2018
- 1st Public Meeting – 11/29/2018 Today
- Pre-Final Design – December 2018
- 2nd Public Meeting – January 2019
- Final Design – February 2019
- Construction – Spring 2019



Park Features

- Passive Versus
Active Play

Parks should encourage exercise, but also foster relaxation and spark curiosity in nature.



Walking/jogging trail, with naturalistic plantings which encourage birds, butterflies, and hummingbirds, to provide a multi-sensory experience.





• Plant Palette

Plants and materials chosen should be hardy, promote habitat, decrease water run-off, prevent erosion, and be native to the Chihuahuan desert. Trees dominant.





Sports Amenities

Full sized basketball court

Handball court (optional)

Improved soccer field

Additional (small) soccer field

Baseball bleachers

Baseball dugouts





Park Features

Play Amenities

Shaded 5-12 aged play structure

Relocated shaded swing structure

Maintenance of splash pad

Spinner, & other inclusive play equipment

Soft play surfacing where possible

Sand play





Park Features

Site Furnishings & Restrooms

- Bike rack
- Trash receptacles
- Benches
- Picnic tables, shaded & un-shaded
- Divided restrooms

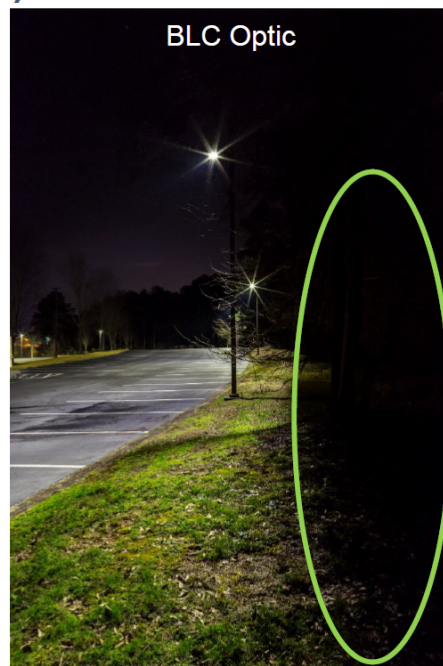
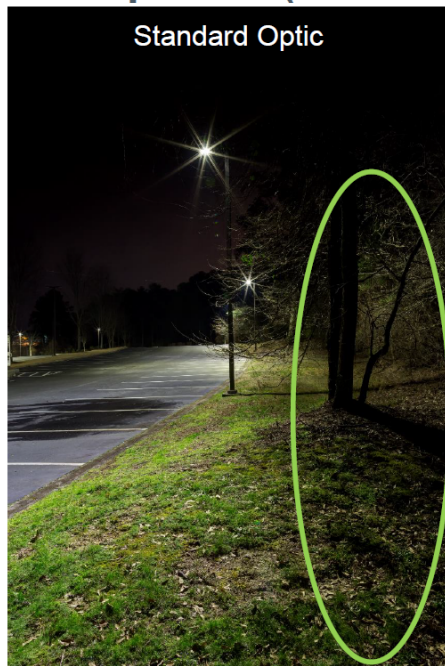




Soccer Field Lighting

LED Lighting with Backlight Cutoff (BLC) on 60-foot Poles

BLC Optics – (From Behind)



Backlight Cutoff (BLC)



Play Areas & Walking Path Lighting

LED Solar Lighting

- 20-foot Poles – **Play Areas**
- 12-foot Poles & 30-inch Bollards – **Walking Path**





Contact Information

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Questions/Comments

