

## **PROJECT DESCRIPTION**

NFPS' role in the Hasnel E Tookes Senior Student Recreation Center and Recreational Fields project included the site plan engineering design for the construction of a 20,000-SF gymnasium addition, two (2) volleyball courts, a soccer field, a golf putting area, a golf driving range, a baseball field, a softball field, three (3) outside basketball courts, a field house/maintenance building, two (2) stormwater management facilities, and two (2) asphalt parking lots to serve the additional buildings and fields. The site design also included a system of concrete sidewalks and foot paths throughout the site. Utilities constructed were potable water main, irrigation main, gravity sanitary sewer, and storm sewer.

Additionally addressed within the design of this new facility was a 68-foot difference in elevation from one side of the site to the other. NFPS staff utilized innovative engineering designs to accomplish grading without the use of retaining walls.

## TOTAL CONTRACT FUNDING

The total contract amount for this Florida Agricultural & Mechanical University funded project was approximately:

\$5,000,000

# **CLIENT REFERENCE**

JRA Architects, Inc. 2551 Blairstone Pines Drive Tallahassee FL 32301

David Vincent 850-878-7891 dvincent@ira-architects.com

## **PROJECT MANAGER**

Gregory G Bailey, PE 1450 SW State Road 47 Lake City FL 32025 386-752-4675 gbailey@nfps.net

## **SERVICES PROVIDED**

- Site Planning
- Engineering Design
- Stormwater Management
- Parking Area Design
- Sidewalk/Foot Path Design
- Permitting
- Utility Coordination
- Contract Administration





North Florida Professional Services, Inc. Lake City • Jacksonville • Tallahassee • Panama City Beach www.nfps.net