# Purchase and install new Automated Parking Equipment

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<tr>
<th>Product Name</th>
<th>MFR</th>
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<th>ECPU</th>
<th>Mnt adv</th>
<th>PMP</th>
<th>PAP</th>
<th>Eff</th>
<th>STD</th>
<th>Detail</th>
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<td>Please refer to scope of work for details</td>
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<td>Parking Equipment</td>
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**Totals**
RFI #006052 – Automated Parking Equipment

**END-OF-LIFE REPLACEMENT:** Remove and replace existing parking equipment and install new Automated Parking equipment

**APPROXIMATE PROJECT COST:** [redacted] inclusive of all hardware, software, & installation

**SCOPE OF WORK:**

- Install three (3) FlashPARCS Ruggedized Smart Entry Stations in Public Garage including:
  - Interactive-Customizable touch display
  - Ticket dispenser
  - Credit card acceptance
  - Barcode Scanner
  - RFID reader
  - Intercom with mic and speaker

- Install two (2) FlashPARCS Ruggedized Smart Exit Stations in Public Garage including:
  - Interactive-Customizable touch display
  - Receipt dispenser
  - Credit card acceptance
  - Barcode Scanner
  - RFID reader
  - Intercom with mic and speaker

- Install one (1) FlashPARCS Ruggedized Pay on Foot Smart Station for Credit Card & Cash payments including:
  - Interactive-Customizable touch display
  - Credit card acceptance
  - Receipt dispenser
  - Barcode Scanner
  - Intercom with mic, speaker, and camera
  - Advanced sensor technology to scan both sides of bills for optimized recognition
  - Accepts, stacks, and outputs cash
  - Lockable, removable, and durable cashbox
  - Electronic memory to record cash loading

- Install two (2) FlashPARCS Ruggedized Mini-Smart Stations in VIP Garage including:
  - Proximity card reader
  - Bluetooth access
  - RFID reader
  - BLE technology (Bluetooth low energy)
  - Intercom with mic and speaker
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- Install one (1) FlashPARCS Ruggedized Smart Entry Stations in alternate entrance of Public Garage including:
  - LCD Display
  - Receipt dispenser
  - Credit card acceptance
  - Barcode Scanner
  - RFID reader
  - Intercom with mic and speaker

- Provide Maintenance Program kit to include:
  - Rugged Tablet
  - Ticket/receipt thermal printer
  - Barcode scanner
  - Magnetic credit card reader
  - RFID proximity card reader
  - Relay board
  - Central USB-peripheral hub
  - 12V(a) & 24V (b) power supplies

- Smart station installation to include:
  - Data and power connection to each smart station
  - Smart station kiosk installation to include bolts, washers & shims as needed
  - Removal of existing equipment and disposal and/or recycling (when applicable)

- Network kit with primary line and 4G/LTE back-up for full connectivity network redundancy and network security.

- Includes necessary labor during normal working hours (9am – 5pm), hauling, supervision, cleanup, and startup to complete all work inclusive of this agreement.
- Includes maintenance on all equipment as needed post-installation.

**TIMELINE:**

- Procurement of materials and installation of must be completed within three (3) weeks of vendor approval.
- Vendor must coordinate install date with Director of Parking.
- Vendor must submit a schedule of anticipated work days to Director of Parking for approval and must account for events as follows:
  - Event Days – crews allowed onsite from 7am – 3pm when the event occurs in the evening;
    - Crews will not be allowed onsite when an event occurs in the morning and/or afternoon (e.g., Disney on Ice matinees and school shows); and
  - Non-Event Days – crews allowed onsite for extended hours as needed.
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WARRANTY:

- Manufacturer to provide a limited warranty of two (2) years on all parts from the date of installation.

RESTRICTIONS:

- The proposed Vendor must have a minimum of five (5) years’ experience in the parking equipment industry.
- The proposed Vendor must be a Value Added Reseller of specified equipment in Scope of Work.
- The proposed Vendor must be a Factory-certified technician and/or Authorized Service Technician of specified equipment in Scope of Work.

INSURANCE:

- Vendor shall purchase and maintain during the entire project and for two years after project completion insurance with the minimum limits and coverage shown below from insurance companies acceptable to Basketball Properties, Ltd. ("BPL"). BPL has the right to reject unacceptable insurance carriers.

<table>
<thead>
<tr>
<th>STANDARD INSURANCE REQUIREMENTS</th>
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<tr>
<td>General Liability</td>
<td>$1,000,000 Per Occurrence; $2,000,000 General Aggregate; $2,000,000 Completed Operations Aggregate</td>
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<tr>
<td>Auto Liability (All Hired Non-Owned)</td>
<td>$1,000,000 for all jobs</td>
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<tr>
<td>Worker's Compensation</td>
<td>Statutory Limits; $1,000,000 Employers Liability</td>
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- Vendor shall carry standard ISO General Liability coverage, written on an occurrence basis including Completed Operations. Coverages on an occurrence basis shall be maintained without interruption from date of commencement of the Vendor's Work until date of final payment or date coverage is required to be maintained after final payment to the Vendor, whichever is later. The coverage must be endorsed to name Basketball Properties, Ltd., City of Miami, and Miami-Dade County as additional insureds on a primary and non-contributory basis.