ADDENDUM NO. 1
JUNE 18, 2018

Solicitation Title: Renovation of Liberty Gardens Park

Solicitation No.: IFB 51-17-18 Opening Date: WEDNESDAY, JUNE 27, 2018
BY NO LATER THAN 3:30 PM

Attention all potential bidders:

☒ MUST Addendum: Read carefully and follow all instructions. Information included in this Addendum will have a material impact on the submittal for this solicitation. All “MUST” addenda are considered a matter of responsiveness. “MUST” addenda must be acknowledged on Form “A-5. Failure of a Submitter to acknowledge the addenda may be cause for rejection of the bid.

To all prospective bidders, please note the following changes and clarifications:

1. The deadline for submittal of bids has been extended as follows:
   DEADLINE FOR QUESTIONS:
   THURSDAY, JUNE 21, 2018 WEDNESDAY, JUNE 27, 2018 BY NO LATER THAN 3:30PM (LOCAL TIME)

2. The Bid Form (pages 29-32) is replaced with the Bid Form included as Attachment “1” of this addendum. Respondents must use the revised Bid Form as part of their bid submittal in order to be considered responsive.

3. Revised plans are included as Attachment “2” of this addendum.

4. Permit Comment Responses are included as Attachment “3” of this addendum. These comments address the changes made in the revised plans included with this addendum.

Request for Information Questions/Clarification:

Q.1 “Sheet L200, Grading Notes 19, mention Geo-Tech Report. Where is this report?”
A.1 Contractor will be responsible for obtaining necessary Geotechnical reports to verify soil bearing capacity for structures as part of the submittal process.

Q.2 “Is Sheet L201 correct?”
A.2 Yes, there was a formatting error on that sheet, the bottom elevation is #2/L600.
Q. 3  “Sheet S-1 mentions S2. No S2 in the Bid Set. Please clarify.”

A. 3  Detail call-out should reference 2/S-1.

For any other questions, clarification can be found in the specifications. All other terms, conditions and specifications remain unchanged for this solicitation.

End of Addendum
Attachment “1”

Revised Bid Form
The proposed price shall include the total cost for materials, labor, supervision, equipment, permits, overhead and profit, bonds and insurance, and all other related expenses needed to successfully execute the Project described under this Solicitation and referenced documents.

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
<th>UNIT</th>
<th>UNIT PRICE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Site Preparation</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Excavation</td>
<td>1</td>
<td>Lump Sum</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>2</td>
<td>Demolition, clearing and grubbing</td>
<td>1</td>
<td>Lump Sum</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>3</td>
<td>Existing tree/drain protection</td>
<td>1</td>
<td>Lump Sum</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td><strong>Subtotal for Site Preparation (Items 1-3):</strong></td>
<td></td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td></td>
<td><strong>Landscape and Hardscape</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Ground Cover (includes installation and irrigation)</td>
<td>384</td>
<td>Square Feet</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>5</td>
<td>Shrubs (includes installation and irrigation)</td>
<td>800</td>
<td>Square Feet</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>6</td>
<td>Understory Trees (1-12” “ DBH and 10’ overall height, includes installation)</td>
<td>2</td>
<td>Each</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>7</td>
<td>Canopy Trees (2” Cal, 14’ overall height min, includes installation)</td>
<td>1</td>
<td>Each</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>8</td>
<td>Fence green screen</td>
<td>46</td>
<td>Linear Feet</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>9</td>
<td>Concrete (towel and rocksalt finish, grey)</td>
<td>1,516</td>
<td>Square Feet</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>10</td>
<td>Tree Canopy, Trellis and Landscape Lighting</td>
<td>14</td>
<td>Each</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>11</td>
<td>Bollard lights</td>
<td>8</td>
<td>Each</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>12</td>
<td>Trellis, including footing and structure</td>
<td>3</td>
<td>Each</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>13</td>
<td>Irrigation</td>
<td>1</td>
<td>Each</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>
### Building

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
<th>UNIT</th>
<th>UNIT PRICE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>Preparation of existing walls (scaffolding required) then patch and paint</td>
<td>5,670</td>
<td>Square Feet</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

Subtotal for Roadway (Item 14): $

Subtotal Bid Amount (Items 1-14): $

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
<th>UNIT</th>
<th>UNIT PRICE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>General Requirements &amp; Conditions (Includes Bonds &amp; Insurance, Supervision, Temporary Facilities, Etc.)</td>
<td>10% of Subtotal Bid Amount (Items 1-14)</td>
<td>$</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Clearing and Grubbing</td>
<td>5% of Subtotal Bid Amount (Items 1-14)</td>
<td>$</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Mobilization &amp; Demobilization</td>
<td>10% of Subtotal Bid Amount (Items 1-14)</td>
<td>$</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Maintenance of Traffic (MOT)</td>
<td>5% of Subtotal Bid Amount (Items 1-14)</td>
<td>$</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>Contingency</td>
<td>10% of Subtotal Bid Amount (Items 1-14)</td>
<td>$</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Permit Fee (Allowance)</td>
<td>Lump Sum</td>
<td>$5,000.00</td>
<td>$5,000.00</td>
<td></td>
</tr>
</tbody>
</table>

### TOTAL BID AMOUNT $

### BID ALTERNATES

As part of your bid submittal, the City requests that the bidders provide additional pricing to be guaranteed for the duration of the contract period for the following additional contract items.

#### Deduct Alternate to Base Bid

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Quantity</th>
<th>Unit</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Aluminum Fence (may replace Fence green screen)</td>
<td>46</td>
<td>Linear Feet</td>
<td>$</td>
</tr>
</tbody>
</table>

Total Amount for Deduct Alternate $
### Alternate 1

#### Landscape and Hardscape

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Quantity</th>
<th>Unit</th>
<th>Unit Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1a</td>
<td>Wall mounted green screen</td>
<td>1,320</td>
<td>Square Feet</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>1b</td>
<td>Precast Concrete Benches and trash cans</td>
<td>16</td>
<td>Each</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>1c</td>
<td>Linear Lights under benches</td>
<td>84</td>
<td>Linear Feet</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>1d</td>
<td>Mural flood lights</td>
<td>8</td>
<td>Each</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

**Subtotal (Items 1a – 1d)** $ 

**General Requirements & Conditions** 10% of Subtotal for Items 1a – 1d $ 

**Overhead and Profit** 15% of Subtotal for Items 1a – 1d $ 

**Contingency** 10% of Subtotal for Items 1a – 1d $ 

**Total Amount for Alternate 1** $

#### Deduct Alternate to Alternate 1

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Quantity</th>
<th>Unit</th>
<th>Unit Cost</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1a</td>
<td>Remove Wall mounted green screen &amp; replace Rangoon Creeper with Ficus Pumila (no change in ground cover price)</td>
<td>1,320</td>
<td>Square Feet</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

[See Next Page for Notes and Acknowledgement]
NOTES:

- Please note that the City has added a Permit Allowance to cover the cost of permits issued for each project performed under this Contract; therefore, Respondents should not include the cost of permitting as a separate part of their proposed price.

- The Respondent acknowledges that the Project must be completed within **ninety (90) days** from the City’s issuance of a Notice-to-Proceed.

- Respondent(s), individual, partnership, corporation or association responding to this Solicitation certifies that all statements made in this document are true and correct to the best of their knowledge. Moreover, the Respondent(s) agrees to hold this offer open for a period of ninety (90) days from Bid Opening.

- Respondent(s) understand and agree to be bound by the conditions included in this Solicitation and shall comply with all requirements contained therein.

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Company Name

Authorized Company Representative (Print Name)  Title:

Signature  Date:
Attachment “2”

Revised Architectural and Engineering Plans
SITEWORK GENERAL NOTES

1. PROVIDE SECTIONS AS REQUIRE FOR DRAINAGE INFILTRATION AND ELECTRICAL USES. PREPARATION AND ELECTRICAL USES AND SUMMER CINESS INTERCEPTION. ALL DRAINS TO BE PROVIDED IN ACCORDANCE WITH CONTRACT DOCUMENTS. ALL DRAINS MUST BE MARKED.

2. SPECIAL CONSIDERATION IS GIVEN TO THE DESIGN AND OPERATIONAL REQUIREMENTS OF CONTRACTOR, INCLUDING BUT NOT LIMITED TO PERMITTING, PLANNING, LIGHTING, AND SECURITY REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY PERMITS OR APPROVALS REQUIRED.

3. VEGETATION, EQUIPMENT, AND MATERIALS SHALL BE PROTECTED FROM DAMAGE IN AREAS OF EXISTING VEGETATION, INCLUDING THE DISPLAY OF SIGNAGE REQUIRED.

4. CONSTRUCTION METHODS USED FOR DRAINAGE INFILTRATION AND ELECTRICAL USES MUST BE IN ACCORDANCE WITH CONTRACT DOCUMENTS. ALL DRAINS MUST BE MARKED.

5. CONTRACTOR SHALL PROVIDE A WRITTEN PLAN FOR DRAINAGE INFILTRATION AND ELECTRICAL USES AND SUMMER CINESS INTERCEPTION. ALL DRAINS TO BE PROVIDED IN ACCORDANCE WITH CONTRACT DOCUMENTS. ALL DRAINS MUST BE MARKED.

6. CONTRACTOR SHALL PROVIDE A WRITTEN PLAN FOR DRAINAGE INFILTRATION AND ELECTRICAL USES AND SUMMER CINESS INTERCEPTION. ALL DRAINS TO BE PROVIDED IN ACCORDANCE WITH CONTRACT DOCUMENTS. ALL DRAINS MUST BE MARKED.

7. CONTRACTOR SHALL PROVIDE A WRITTEN PLAN FOR DRAINAGE INFILTRATION AND ELECTRICAL USES AND SUMMER CINESS INTERCEPTION. ALL DRAINS TO BE PROVIDED IN ACCORDANCE WITH CONTRACT DOCUMENTS. ALL DRAINS MUST BE MARKED.

8. CONTRACTOR SHALL PROVIDE A WRITTEN PLAN FOR DRAINAGE INFILTRATION AND ELECTRICAL USES AND SUMMER CINESS INTERCEPTION. ALL DRAINS TO BE PROVIDED IN ACCORDANCE WITH CONTRACT DOCUMENTS. ALL DRAINS MUST BE MARKED.

9. CONTRACTOR SHALL PROVIDE A WRITTEN PLAN FOR DRAINAGE INFILTRATION AND ELECTRICAL USES AND SUMMER CINESS INTERCEPTION. ALL DRAINS TO BE PROVIDED IN ACCORDANCE WITH CONTRACT DOCUMENTS. ALL DRAINS MUST BE MARKED.

10. CONTRACTOR SHALL PROVIDE A WRITTEN PLAN FOR DRAINAGE INFILTRATION AND ELECTRICAL USES AND SUMMER CINESS INTERCEPTION. ALL DRAINS TO BE PROVIDED IN ACCORDANCE WITH CONTRACT DOCUMENTS. ALL DRAINS MUST BE MARKED.

11. CONTRACTOR SHALL PROVIDE A WRITTEN PLAN FOR DRAINAGE INFILTRATION AND ELECTRICAL USES AND SUMMER CINESS INTERCEPTION. ALL DRAINS TO BE PROVIDED IN ACCORDANCE WITH CONTRACT DOCUMENTS. ALL DRAINS MUST BE MARKED.

12. STRUCTURAL DESIGN TO SUPPORT MOUNTINGS DEPENDED BY THE LANDSCAPE ARCHITECT AND LOCATED ABOVE, BELOW, AND TO THE SITE. THE LANDSCAPE ARCHITECT SHALL BE RESPONSIBLE FOR THE DRAINAGE INFILTRATION AND ELECTRICAL USES AND SUMMER CINESS INTERCEPTION. ALL DRAINS MUST BE MARKED.
EXISTING TREES & PALMS TO REMAIN

REMOVE PAVING AND SUBBASE

REMOVE PLANTING AND ROOTS

1. PROTECTION FENCE SHALL BE GALVANIZED CHAIN LINK STANDARD 2" X 2" MESH, OR APPROVED EQUAL.
2. PROVIDE HINGED GATE.
3. TREE PROTECTION FENCE SHALL BE INSTALLED PRIOR TO ANY SITE WORK, CLEARING OR DEMOLITION AND MAINTAINED FOR THE DURATION OF CONSTRUCTION. REMOVE ONLY AFTER RECEIVING WRITTEN PERMISSION FROM THE URBAN FORESTER.
4. POSTS MAY BE SHIFTED TO AVOID ROOTS.
5. NO CONSTRUCTION ACTIVITIES, STORAGE, DEBRIS, VEHICULAR TRAFFIC OR EQUIPMENT CLEANING IS ALLOWED WITHIN THE PROTECTED AREA.
6. REFER TO MUNICIPAL REQUIREMENTS FOR ADDITIONAL INFORMATION.

SCALE: 3/16" = 1'-0"
PLANTING NOTES

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS NECESSARY TO PERFORM THE WORK.

2. PLANT MATERIAL IS TO BE HEALTHY SPECIMENS FREE FROM DISEASE OR DAMAGE AND IS TO BE MAINTAINED IN EXCELLENT CONDITION WHILE ON THE JOBSITE. LANDSCAPE ARCHITECT SHALL INSPECT PLANT MATERIAL UPON ARRIVAL TO JOBSITE AND WILL RESERVE THE RIGHT TO DISCARD ANY MATERIAL THAT DOES NOT MEET THE STANDARDS DESCRIBED WITHIN THE CONTRACT DOCUMENTS.

3. THE LANDSCAPE ARCHITECT WILL PERIODICALLY INSPECT PLANT MATERIAL STORED AND/OR PLANTED ON SITE DURING THE COURSE OF CONSTRUCTION. PLANT MATERIAL NOT MEETING THE STANDARDS CONTAINED WITHIN CONTRACT DOCUMENTS SHALL BE REPLACED AT NO COST TO THE OWNER.

4. PROVIDE MATCHING SIZES AND FORMS FOR EACH PLANT OF THE SAME SPECIES UNLESS OTHERWISE INDICATED.

5. CONTRACTOR TO VERIFY ALL QUANTITIES. IN CASE OF DISCREPANCIES, GRAPHICALLY SHOWN QUANTITIES SHALL TAKE PRECEDENCE.

6. ALL MATERIALS USED SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE CURRENT AMERICAN STANDARDS FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN.

7. ALL PLANT MATERIAL SHALL BE INSTALLED PLUMB AND PER THE SPECIFICATIONS CONTAINED WITHIN THE CONTRACT DOCUMENTS. ANY NECESSARY STAKING AND/OR OTHER SUPPORTS MATERIAL/METHODS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.

8. THE CONTRACTOR SHALL PRIME EXISTING AND/OR NEW TREES ONLY PER LANDSCAPE ARCHITECT DIRECTION.

9. THE CONTRACTOR SHALL紀錄 THE LOCATIONS OF ALL TREES AND B&B SHRUBS FOR LANDSCAPE ARCHITECT REVIEW AND APPROVAL, PRIOR TO INSTALLATION.

10. ALL PLANT MATERIAL SHALL BE INSTALLED PLUMB AND PER THE SPECIFICATIONS CONTAINED WITHIN THE CONTRACT DOCUMENTS. ANY NECESSARY STAKING AND/OR OTHER SUPPORTS MATERIAL/METHODS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.

11. PROVIDE MATCHING SIZES AND FORMS FOR EACH PLANT OF THE SAME SPECIES UNLESS OTHERWISE INDICATED.

12. FINISH GRADE OF PLANTING BEDS SHALL BE ONE (1) INCH BELOW ADJACENT FLATWORK, UNLESS SPECIFIED OTHERWISE IN THE DRAWINGS.

13. MULCH OR PLANTING BED DRESSING SHALL BE PLACED IN ALL PLANTING AREAS AS SPECIFIED. MULCH OR PLANTING BED DRESSING SHALL NOT BE PLACED WITHIN SIX (6) INCHES OF TREE TRUNKS. MULCHING SHOULD BE REPEATED ANNUALLY DURING THE AUTUMN TO A THREE (3) INCH DEPTH.

14. ALL PLANT MATERIAL SHALL BE STAKED WHERE NECESSARY TO STABILIZE THE PLANTS.

15. EXCESS FERTILIZER SHALL BE DISPOSED OF PROPERLY OFF-SITE. IT SHALL NOT BE DISPOSED OF IN STORM DRAINS AND/OR DRYWELLS.

16. ALL PLANT MATERIAL SHALL BE PLACED IN THE SHADE AND PROPERLY HAND-WATERED UNTIL PLANTED.

17. CONTRACTOR TO SUPPLY REPRESENTATIVE IMAGES OF ALL PLANT MATERIAL. NURSERY VISITS FOR CANOPY AND PALM TAGGING MAY BE REQUIRED AT THE DISCRETION OF THE CONTRACTOR.

18. PRESERVE & PROTECT ALL EXISTING VEGETATION INDICATED TO REMAIN AT ALL TIMES.

19. SIX (6) INCH PLANT MIX SHALL BE PROVIDED FOR ALL LAWN, TURF, AND NATIVE PLANTING ZONES. SIX INCH PLANT MIX SHALL BE PROVIDED FOR ALL PERENNIAL PLANTING BEDS UNLESS OTHERWISE NOTED.

20. LANDSCAPE CONTRACTOR TO PAINT ALL TREE & PALM SUPPORTS WITH BENJAMIN MOORE ARBORCOAT- SEMI-SOLID FLAT #208. COLOR: ASHLAND SLATE #1608.

21. MAINTENANCE PROTOCOL DURING THE GUARANTEE PERIOD TO INCLUDE WEEKLY WATERING (JAN-APR) IF IRRIGATION SYSTEM IS NOT PRESENT, QUARTERLY FERTILIZATION (MAR-SEP) APPROPRIATE FOR MATERIAL (REFER TO IFAS PUB. ENH858 FOR ADDITIONAL INFORMATION), MONTHLY REVIEW OF ALL STAKING AND GUYING TO ENSURE MATERIAL REMAINS TRUE AND TRUE UPRIGHT AND MONTHLY WEED/REMOVAL GUARANTEE PERIOD TO BE ONE YEAR FROM DATE OF SUBSTANTIAL COMPLETION.
L-800

LANDSCAPE LIGHTING PLAN

04/30/18

LIBERTY GARDENS PARK
NORTH MIAMI, FL
1251 SW 20TH STREET MIAMI FL 33145
T: 305 310 2602

Ó

T: -
F: -

MARSH C. KRIPLEN, RLA LIC. NO FL-6667007

06/11/18 MUNI COMMENTS #1

CITY OF NORTH MIAMI, FL

840

SPECSHEET

MODEL 1063 - Architectural Series - Up & Accent

LIGHT TYPE:
- ROPE LIGHT: INTERLUX, I-LED #98407
- UPLIGHT TYPE 1: VISTA 1063
- UPLIGHT/ACCENT LIGHT TYPE 2: HK USA ZXL 11

BOLLARD LIGHT: BEGA C14-77-787

INTERLUX

ROPE LIGHT INTERLUX I-LED #98407

UPLIGHT TYPE 1 VISTA 1063

ZXL11

Appl. Accent. At 2011 Series

Characteristics
- Material: Steel, Painted Black, Aluminum, Polycarbonate,
  Glass, Plastic, Wood
- IP Rating: IP54
- Luminous Flux: 220 lm
- Light Source: 3W LED, 2700K
- Beam Angle: 110°
- Power Supply: 12V DC
- Operating Temperature: -40°C to +70°C
- Humidity: 0% to 100% non-condensing

Ordering Guide
- Part Number: 1063
- Application: Accent
- Color: Black, Satin Black
- Wattage: 3W
- Voltage: 12V DC

HK Lighting Group

Delivery 2-3 weeks

All materials are MADE IN THE USA

DIMENSIONS:

Rope Light:
- Length: 3000 mm
- Diameter: 18 mm
- Weight: 3 kg

Uplight:
- Height: 500 mm
- Diameter: 150 mm
- Weight: 10 kg

Bollard Light:
- Height: 1500 mm
- Diameter: 200 mm
- Weight: 50 kg

Note: Dimensions are approximate and may vary slightly.

L-800

BOLLARD LIGHT

INTERLUX

UPLIGHT TYPE 1

VISTA 1063

UPLIGHT/ACCENT LIGHT TYPE 2

HK USA ZXL 11

1
Attachment “3”

Permit Comment Responses
PERMIT COMMENT RESPONSES

Project: Liberty Gardens
Municipality: North Miami
Permit No

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Comment</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning</td>
<td>Page L001 – remove non applicable comments</td>
<td>Noted. These are our General Project Notes. We have removed custom or non-relevant project specific items.</td>
</tr>
<tr>
<td>Planning</td>
<td>Indicate drainage on site.</td>
<td>Please refer to revised L201 for spot and rim elevations.</td>
</tr>
<tr>
<td>Planning</td>
<td>Provide lower growing native and Florida Friendly Shrubs. See landscape comments below</td>
<td>Refer to revised planting plans.</td>
</tr>
<tr>
<td>Planning</td>
<td>L700 – How is Bougainvillea going to grow in the landscape trellis if there is a concrete foundation? What about the root system, irrigation etc?</td>
<td>Bougainvillea are to be planted around the perimeter of the arbor (trellis), there is no way to access the interior of the arbor to install or maintain planting. Refer to revised planting plans, we have upsized species where available. Originally specified sizes were intended to strike a balance between nursery availability and cost.</td>
</tr>
<tr>
<td>Planning</td>
<td>Provide larger container sizes for the trees and some of the plants</td>
<td>Specified sizes have been increased to 15gal. This will allow for more immediate impact while allowing the plants to be installed close to the frame resulting in a close trunk/arbor relationship from the ground up. Each arbor has three associated bougainvillea. Multiple plants per arbor will provide redundancy- should one of the plants die- without denuding the entire arbor.</td>
</tr>
</tbody>
</table>

For the Bougainvillea the container size seems a little too small. We want instant impact plants. Can you specify large field grown Bougainvilleas? Below are some Plant Ant nursery examples.
PERMIT COMMENT RESPONSES

Landscape  L. Plass
Revise Plant Schedule on L400 as follows:
  a. Realign columns  
  b. Remove typos
  c. Include column specifying whether Florida-Friendly, native, and/or drought-tolerant 
  d. Need clear trunk specs for Jatropha

Refer to revised plant schedule on L400 for comments a,b,c.

The Jatropha are intended to be multi-trunked or low branching with minimal clear trunk.

Specify construction protection for existing trees (see attached for draft agreement)

Refer to D100 for tree protection details and notes. Refer to D100 plan for fence locations.

Revisit the planting notes—some of it contradicts what is being done on-site

Noted and revised.

Address DAPAC concerns about visibility and shrub height (consider alternative shrub to fakahatchee)

Refer to revised planting on sheets L401, we have replaced the Fakahatchee grass with smaller Spartina grass

See attached for IFAS specs sheet on Jatropha—note designation under native...

Noted. The genus is native to the Caribbean basin and naturalized on the north American continent. We have included it to provide a consistent understory canopy in the space. On this small site we are using the shrub layer to provide species variety in the design. Copperpod tree has been added to provide shade at the bus stop and fulfill outstanding street tree requirement per the Landscape Legend.

Instruct contractor to apply for landscape permit (see attached)

Please refer to revised notes on L400

Provide panel schedule and electrical riser for existing panel and service

Refer to note on L801. Electrical work to be executed under separate sub-permit. Information to be provided by sub-contractor.
PERMIT COMMENT RESPONSES

Electrical  Provide load calculation for new light fixtures.

Refer to note on L801. Electrical work to be executed under separate sub-permit. Information to be provided by sub-contractor.

Electrical  Anchor base and details for light fixtures are missing

Refer to note on L800. Appropriate manufacturer’s details to be included under separate electrical sub-permit. Information to be provided by sub-contractor.

Electrical  Provide conduit and wire sizes for all light fixtures.

Refer to note on L800. Electrical work to be executed under separate sub-permit. Information to be provided by sub-contractor.

Prepared by  Marsh Kriplen