2022-10 PLANT SCIENCE YARD PROJECT

ADDENDUM #1

The following RELOCATED structures to be moved as part of the Scope of Work by the Contractor:
1) (2) Loafing Sheds
2) (2) Shipping Containers
3) Relocated Greenhouse 1 and Relocated Greenhouse 2

Greenhouses 1 and 2:
- Contractor to replace wood mounting rails and skirt boards.
- Contractor to replace all corrugated plastic on end panels.
- Replace wood, corrugated plastic and wiggle wire
- Contractor to relocate all galvanized expanded metal bench tables located in Greenhouse 1 & 2.

Potting Shade Structure: 50’ x 50’ Potting Shade Structure to be CONTRACTOR furnished and CONTRACTOR installed (Sheet- PS).

Existing Fence Demo:
- Existing metal t-post barbed wire fence on West and South border of Project site will be demolished and hauled away by the Contractor.

SHADE STRUCTURE: Shade structure to be provided by Owner and installed by Contractor.
SHADE STRUCTURE DETAILS:

Primary Structure: W-Truss Frame

- Dimensions: 60' W x 80' L
- Square Footage: 4800
- Post Height: 13'
- Anchoring: Hilti expansion anchor bolts 1/2" x 4.5" bolts
- Vertical posts: 3" x 3" x 13' - 12 GA galvanized steel with base plate
- Truss: 2" x 2" square top and bottom chords, galvanized webbing
- Covering: Aluminet 40% in 20' x 20' blocks

W-Truss Frame Package will include the following:

Included

- 5' x 5' x 13' x 12 ga. vertical posts with 7' x 7' x 1/2 base plates in 20' x 20' blocks, expansion anchor bolts, 20' galvanized truss members, hardware, and assembly instructions.

Covering Included

- 40% Aluminet Shade Cloth
- 3 each: 288' x 300' = 86720 sqft
- "CUT TO:" 12 each: 20' x 20' blocks (Include Drops)
- Taping all around.
- Grommets on all corners and spaced 18" o/c
- 10' Bungee ball cords

SHADE STRUCTURE TYPICAL FOOTING DETAIL

[Diagram of typical footing detail]
SHADE STRUCTURE BASE
PLATE DETAIL

NOTE: PLATE ZINC CLEAR

MANUFACTURING OPTION:

BILL OF MATERIALS

<table>
<thead>
<tr>
<th>PART #</th>
<th>ITEM #</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>FT1585</td>
<td>61120</td>
<td>3 1/2&quot; x 1 1/2&quot; M4 PLATE</td>
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Gothic Arch
Greenhouses

D. B. Emmons
2/13/2015

K. Hopke

LENGTH: 1/8" ANGLE: 4.7