ADDENDUM #1

DESIGNWORKSHOP
Landscape Architecture
Planning
Urban Design

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PRE-BID MEETING MINUTES

Date:	11/30/22
Project Name:	Centennial Campus Plaza
SCO-ID #:	21-23901-01A
Meeting Date:	11/22/22
Time:	2:00 PM
Location:	Administrative Services III, Room 301

1. **Description of the project:**
    a. This project aims to create a contemporary art plaza on the Centennial Campus of NCSU that integrates a dynamic, world-class art installation while being accessible, safe, and durable.

2. **Introductions:**
    a. NCSU Project Manager: Lynn Swank
    b. Lead Designer: Benjamin Boyd - Design Workshop, Inc.
    c. HUB Coordinator: Shon Burch-Crispin

3. **HUB Information:**
    a. HUB Goal for this project is 10% participation. HUB participation form and Affidavit A are required at time of bid. Affidavit C will be required once low bidder is selected.

4. **Anticipated Schedule:**
    a. Sealed proposals will be received until 2:00 pm on 12/20/22 in Conference Room 301, Administrative Services III Building, 2601 Wolf Village Way, Raleigh, NC for the Centennial Campus Plaza project and immediately thereafter publicly opened and read for the furnishing of labor, material and equipment entering into the construction of project.
    b. Questions Cutoff: 12/9/22
    c. Final Addendum 12/13/22
    d. Plaza is anticipated to take 150 days to complete.
    e. Anticipated start date: 2/22/23
    f. Anticipated complete date: 7/22/23

5. **Availability of site for examination.**
    a. Site is publicly accessible at all hours campus is open to the public
    b. No organized site walk scheduled

6. **Project Scope and Drawing Review:**
    a. Landscape and Hardscape
        i. Crushed aggregate paving areas
        ii. Unit paver areas
        iii. Granite seatwall
        iv. Shade tree bosque
            1. Planting to be completed by NCSU construction services
        v. Site stabilization (if needed)
        vi. Stormwater planting renovation
        vii. Turf lawn
    b. Electrical
        i. Light poles
        ii. Integrated bench lighting

iii. In-grade lighting
iv. Security poles and related infrastructure (Alternate No. 2)

c. Structural
   i. Bench foundations
   ii. Sculpture foundations
   iii. Light and security pole foundations

d. Civil
   i. Demolition of existing paving and other materials
      1. Demolition of existing path (Alternate No. 3)
   ii. Utility upgrades and renovations
   iii. Water line relocation (Alternate No. 1)
   iv. Tree protection
   v. Stormwater
   vi. Site control and access

e. Coordination
   i. Coordination with separately contracted art installer and artist team
   ii. Coordination with NCSU construction services
   iii. Weekly on-site construction meetings at 10am on Tuesdays in Hunt Library

7. Known Notable Lead Times:

a. Pavers: 0-5 weeks
b. Granite Seat Wall: 6-8 weeks
c. Crushed Aggregate: 4-8 weeks + shipping
d. P1A Lights: 6-8 weeks
e. L1 In-Grade Lights: 8-10 weeks

8. Alternates:

a. Add Alternates:
   i. Alternate No. 1: Water Line Relocation
   ii. Alternate No. 2: Security Camera Poles and Infrastructure
   iii. Alternate No. 3: Path Removal

b. Owner Preferred Brand Alternates:
   i. (*Note: Preferred Alternates will be updated in project manual in forthcoming Addendum)*
   ii. Alternate No. 4: Pavers (Unilock)
   iii. Alternate No. 5: Crushed Aggregate (Kafka Granite)
   iv. Alternate No. 6: Granite Bench (Broad River Quarries)
   v. Alternate No. 7: Plaza Light Pole (KIM KRS)
   vi. Alternate No. 8: Plaza Light (BK Lighting Denali)
   vii. Alternate No. 9: Bosque Lights (Targetti Keplero Mini Gimbal)
   viii. Alternate No. 10: Seat Wall Light (Nova Flex Line 2.0 Static White)

9. Bonding Requirements & Contractor Payment:

a. Performance Bond @ 100% of Contract Price
b. Payment Bond @ 100% of Contract Price
c. Bid Bond @ 5% (per GS 143-129)

10. Liquidated Damages:

a. $250/day

11. Access to design documents:

a. Complete plans and specifications for this project can be obtained from Benjamin Boyd, Design Workshop, 301 N West St Suite 109, Raleigh, NC 27603 during normal office hours November 2nd, 2022. Email requests for the electronic documents may be sent to bboyd@designworkshop.com.
b. For further information about the project, a list of pre-qualified general contractors, and alternate locations to examine or receive bid documents, please go to the following NC State web link: http:// facilities.ofa.ncsu.edu/category/ads/

12. Questions

a. What are the requirements for the temporary access drive at the end of the project?

i. The temporary access drive should be restored to its existing condition, removing any material used to facilitate access and temporary fencing.

b. Can we access Hunt Library to look at connection points?
   i. Access can be requested and coordinated into up to 2 joint visits. Please reach out to Lynn Swank to arrange access.

c. How long will the glass installation take?
   i. Estimated assembly will be 3 weeks.

d. What scope will the University be performing pertaining to planting?
   i. The University will perform all planting. Contractor will provide structural soil, planting soil mix, and coordinate with the University to facilitate tree planting and placement of planting soil per the planting detail. Contractor is responsible for temporary site stabilization if needed for erosion control.

e. What material should the drain assemblies be?
   i. Any new drain boxes required are preferred to be Nyloplast to match drains elsewhere on campus – excluding those drains in the footing of the sculpture which should be as detailed.

f. How long is the window for questions?
   i. Questions should be submitted to Design Workshop and the University by COB December 9th, 2022.