TO: ALL CONTRACT BIDDERS OF RECORD
This Addendum forms a part of the Contract Documents and modifies the Request for Proposals Plans and Specifications Documents Dated October 29, 2013 with amendments and additions noted below.
Acknowledge receipt of this Addendum with the Proposal Form.
Failure to do so may disqualify the Bidder.
This Addendum consists of 6 (six) pages.

CLARIFICATIONS TO THE REQUEST FOR PROPOSAL:

1. Regarding a portion of the existing slope between Lots E and C as depicted on Grading Plan 1 of 2 - if field measured to be steeper than 3:1 will be fine graded to a 3:1 finished condition with a matching landscaped finish.
2. Revise Item 604.0008 Outlet Hood Detail on sheet 6 of 14 as follows: sump depth = 4 feet deep in all cases.

ATTACHMENTS

1. Revised Light Pole Detail to replace detail (Detail 2 on Sheet E-1) provided on Electrical Plan and Details. (See Question #7)
2. Alteration of Terrain Permit AoT-0641
QUESTIONS

1) Q: Is a bid bond required for the bid?
   A: A Bid bond is not required.

2) Schedule:
   a) Q: Based on a bid date of 11-19-13 and Thanksgiving week starting 11-25-13 it is assumed that a Notice to Proceed will not be issued prior to 12-2-13 at the earliest.
      A: It is estimated that CCSNH will issue a NTP about a 5 working days after the contractor has issued all the required documents to CCSNH.

   b) Q: Since the Project requires a job specific SWPPP with its built in review period, actual work on site most likely will not commence until approximately the week of 12-9-13. How will the issue of freezing conditions be addressed with regards to the placement of select & common fills under the new parking lot?
      A: Placement of selects and common fills will be required to meet technical specifications. If weather conditions are such that common fill layers cannot be placed then that portion of the lot requiring fill will be postponed until the spring. The remaining majority of the lot requiring a “cut” will be constructed in accordance with section 3.9 of Item 304. Lot limits will be field determined by the Owners Representative and Contractor should weather condition arise that prohibit performance in accordance with the specifications. A portion of the lot must be made useable to traffic on a Crushed Stone (Fine Gradation) surface over the winter season as determined by the Owner’s Representative.

   c) Q: Since the drainage system will have to be installed prior to the select fills, this will further delay placement of the base gravels until at the very best the week of Christmas or later. It is questionable whether or not the parking lot will be useable this season.
      A: see response above

3) Q: Will signs be required for the handicap spaces?
   A: Signs are required as shown on NHDOT Standard Detail PM-11.

4) Q: Based on the deicing salt usage at this campus, it is highly recommended that poly liners (NHDOT 604.0007) be installed in all catch basins to help protect the masonry structure.
   A: Item not included.
5) **Q:** The area in the north corner of the new parking lot is a fill, approximately 10+ feet deep. The School has over time dumped leaves/loam/brush in this area. How will the removal and replacement of these & any other unsuitable materials be addressed?

**A:** Vegetation shall be removed. Top soil and solid materials broken apart may be placed in the upper portion of side slopes as follows: beyond the edge of pavement and also outside of a 1H to 1V slope line extending down and away from the edge of pavement. Provide as-built to note these areas so we can have this document for when we fill for a new building or expand the parking lot.

6) **Pavement:**
   a) **Q:** Since the pavement will be placed in a single course 2.5” thick the bituminous curb will just be setting on top of the pavement and will not be locked in as it normally would be if a second top course was installed. Is this the intention of the plans?
      **A:** Yes. A wearing course will be applied the future.
   
   b) **Q:** The use of binder course pavement mix is not really recommended for long term use as it is more pervious than regular finish course pavement. It is recommended that a “single course binder” mix be used if the parking lot is to remain with no finish course for an extended period.
      **A:** Single course binder is a binder mix and as such with contractor submittal of mix design may be approved.

7) **Electrical:**
   a) **Q:** The layout shown on the electrical plan is somewhat vague. Are the perimeter light bases to be installed in the pavement or outside the pavement? Details needed.
      **A:** See revised Light Pole Detail to replace detail provided on Electrical Plan and Details.
   
   b) **Q:** Each base shows a dedicated pull box (in some cases 2). Based on similar parking lots we have constructed this appears to be excessive and overly expensive. Also, the specified boxes are not H20 traffic rated.
      **A:** The Pull box layout is utilized to accommodate wire splices in the light pole bases which is something that we feel is in the Owner's best interest.

8) **Q:** What are the invert elevations of the existing 24" RCP where the 18" pipe ties into as the clock pattern to tie into looks tight?

   **A:** Response- ample vertical difference exists between inverts within this basin.
9) Q: Relocation or Removal of the POLE BASE in LOT C?
   A: Light pole and base remain. Pavement constructed around the existing
   light pole base located within the Lot C expansion.

10) Q: Total of 2 1/2 inches of asphalt 1" of Top Coat and 1 1/2 of Base Coat?
    A: Pave a single course of 2 ½” lot binder mix.

11) Q: Parking on the SOCCER FIELD, who maintains for snow and sanding?
    A: Soccer Field winter maintenance will be performed by MCC.

12) Q: Who repairs the SOCCER FIELD in the spring and what is anticipated for
    reseeding, sod, irrigation etc…?
    A: The soccer field will be closed to parking by MCC during spring melt.
    When conditions allow parking will be permitted. To restore the field
    backblading and seeding may be required if rutting has developed.

13) Q: Has the historical resources been done and the endangered species been
    done as this may delay the start of the job as this takes 2 weeks before the N O
    I can be filed and 2 weeks for that?
    A: SWPPP preparation information provided on Plan Sheet 2 of 14 to
    complete N.O.I.

14) Q: Is there a geotechnical report for site, not seeing anything on plans to
    determine if there will be any ledge removal for drainage?
    A: A geotechnical report is not available.

15) Q: Will you accept 304.20 for 304.5 and 304.3 for 304.4?
    A: Many times select material substitutions are acceptable, but for this
    project we ask that bids be prepared in response to plans with the items
    proposed.

Acknowledged receipt of this Addendum with the Proposal Form
Light Pole # | Station* | Offset*
---|---|---
a | 100+68.23 | 31.50, RT
b | 100+64.78 | 54.68, LT
c | 101+70.28 | 87.00, LT
d | 101+61.28 | 31.50, RT
e | 102+52.74 | 31.50, RT
f | 102+84.78 | 55.35, RT
g | 100+64.78 | 138.16, LT
h | 100+64.78 | 220.81, LT
i | 101+70.28 | 203.00, LT
j | 102+84.78 | 138.38, LT
k | 102+84.78 | 222.90, LT

*Stations and offsets are to center of pole base

**WIRE TIE ANCHOR BOLTS TO STEEL REINFORCING**

REVISED 11-12-2013
October 17, 2013

Manchester Community College
Attn: Susan Huard, President
1066 Front Street
Manchester, New Hampshire 03102

Re: Additional Parking Area
Manchester Community College
Tax Map 768, Lot 39, Manchester, NH

Permit: AoT-0641

Dear Applicant:

Based upon the revised plans and application, approved on October 17, 2013, we are hereby issuing RSA 485-A:17 Alteration of Terrain Permit AoT-0641. The permit is subject to the following conditions:

1. Activities shall not cause or contribute to any violations of the surface water quality standards established in Administrative Rule Env-Wq 1700.

2. You must submit revised plans for permit amendment prior to any changes in construction details or sequences. You must notify the Department in writing within ten days of a change in ownership.

3. You must notify the Department in writing prior to the start of construction and upon completion of construction. Forms are available at:
http://des.nh.gov/organization/divisions/water/aot/categories/forms.htm

4. The plans and supporting documentation in the permit file are a part of this approval.

5. **This permit expires on October 17, 2018.** No earth moving activities shall occur on the project after this expiration date unless the permit has been extended by the Department. If requesting an extension, the request must be received by the department before the permit expires. The Amendment Request form is available at: http://des.nh.gov/organization/divisions/water/aot/categories/forms.htm.

6. This permit does not relieve the applicant from the obligation to obtain other local, state or federal permits that may be required (e.g., from US EPA, US Army Corps of Engineers, etc.). Projects disturbing over 1 acre may require a federal stormwater permit from EPA. Information regarding this permitting process can be obtained at: http://des.nh.gov/organization/divisions/water/stormwater/construction.htm.

7. No construction activity shall occur until a Wetlands Permit is obtained from the Department, if applicable.

Sincerely,

[Signature]
Ridgely Mauck, P.E.
Alteration of Terrain Bureau

cc: Manchester Planning Board
Manchester Conservation Commission

cc: Hoyle Tanner & Assoc., Inc.

DES Web site: www.des.nh.gov
P.O. Box 95, 29 Hazen Drive, Concord, New Hampshire 03302-0095
Telephone: (603) 271-3503 • Fax: (603) 271-2982 • TDD Access: Relay NH 1-800-735-2964