From: H. Fred Walker
To: Terri Birchard
Subject: FW: ECTS JOC Meeting this Thursday
Date: Tuesday, February 23, 2021 11:19:48 AM

Respectfully,

Dr. H. Fred Walker
Director, Erie County Technical School
(814)464-8660

From: H. Fred Walker <hfwalker@ects.org>
Sent: Friday, February 19, 2021 3:39 PM
To: Christopher Coughlin <ccoughlin@hrlcarchitects.com>
Cc: gmcmillan@hflenz.com; Jim Kelley <jkelley@hrlcarchitects.com>; Tamara Chriest <tc@hrlcarchitects.com>; H. Fred Walker <hfwalker@ects.org>; Terri Birchard <TBirchard@ects.org>; Kelly Bennett <KBennett@ects.org>
Subject: RE: ECTS JOC Meeting this Thursday

Hello Chris,

I can confirm we are on as scheduled!

Also, we will begin with an Executive Session at 6:00pm so your start time will not be until approximately 6:30pm – 6:45pm.

Let's talk later in the week to firm up a start time.

Respectfully,

Dr. H. Fred Walker
Director, Erie County Technical School
(814)464-8660

From: Christopher Coughlin <ccoughlin@hrlcarchitects.com>
Sent: Friday, February 19, 2021 1:21 PM
To: H. Fred Walker <hfwalker@ects.org>
Cc: gmcmillan@hflenz.com; Jim Kelley <jkelley@hrlcarchitects.com>; Tamara Chriest <tc@hrlcarchitects.com>
Subject: ECTS JOC Meeting this Thursday
Importance: High

Good afternoon Fred,

Please confirm that we are to present the drawings and specifications for the "additions and renovations to the Erie County Technical School" to the JOC Board this Thursday, February 25th at 6:00 pm.

If you are aware of anything other than the following we should address, please let us know:

1. **Project Summary** – design for 750 students.
    a. 146 acres.
    b. Existing building – 101,084 square feet.
    c. New additions – 21,210 square feet.
    d. Total square footage – 122, 294.
2. **Project Budget** - $32,500,000.00. We are aware the budget has been revised to $27,500,00.00 but this is not reflected in any changes in the bid documents.
    a. Renovation - $20,000,000.00
    b. New addition - $5,500,000.00
    c. Total construction - $25,500.000
        i. A& E fees- $1,500,000.00
        ii. Furniture and Equipment - $1,675,000.00
        iii. Contingency - $3,825,000.00
3. **Alternates**
    a. **GC**
        i. Roof alternates for different 90 mil, 30-year roof systems.
        ii. Roof alternates for a change from 30-year warranty to 20-year warranty and 60 mil membrane.
        iii. Windows – substitute double glazed Low e windows (no blinds) in lieu of the aluminum triple glazed (blinded) windows.
        iv. Roof coating – in lieu of rubber roof over metal building attached to Construction Trades.
    b. **Unit prices**
        i. New wood blocking for hvac curbs.
        ii. Replacement of damaged decking.
        iii. Relace wet insulation.
        iv. Replace roof drain.
        v. Provide additional counter flashing.
        vi. Liquid vapor barrier for floors with high moisture content.
    c. **MEP**
3. **Schedule** – Out to bid as soon as all Districts agree to submit to BIU (BIU – 4-6 weeks).
    a. Bid in March and award in May 2021. Start in June 2021. (?)
    b. Proposal Period – Bids good for 90 calendar days from bid opening.
    c. Allow occupation of new construction and not require relocation of faculty and students during the renovation.

d. Completion in August/October 2022.

4. **Construction**
    a. Spec – All clearances required.
    b. Prevailing wage project.
    c. Storm water management.
    d. New LED sign, flagpole and vehicle barriers.
    e. Handicap accessible, hardware, toilet rooms, casework, etc.
    f. Lockdown vestibules.
    g. Quiet areas separated from noisy areas.
    h. One story steel framed structure, on concrete spread footings. 20-gauge Type B wide rib steel roof deck on open web steel joists.
    i. Windows replaced. Low e blinded, thermally broken insulated windows.
    j. Exterior and interior doors and hardware replaced.
    k. Roof replaced.90 mil EPDM roof with 30-year warranty.
    l. Metal panels replaced.
    m. Paint all walls.
    n. Replace floor finishes except for terrazzo, terrazzo will be patched or replaced in kind.
    o. MEP - George

Thank you Fred, have a great weekend!

Regards,
Chris

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