ADDENDUM NO. #1 – February 18, 2019

NOTE: RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED IN THE SPACE PROVIDED ON THE BID PROPOSAL FORM.

The following revisions have been made to the specifications and contract documents, and drawings for the above referenced project dated February 7, 2019. Addenda items take precedence over the drawings, specifications and contract documents.

Summary of Sections
   A. Project Questions
   B. Specifications and Contract Documents
   C. Drawings
   D. Attachments

A. Project Questions:

1. N/A

B. Specifications and Contract Documents

1. The contractor shall take all reasonable precautions to protect nearby structures, mechanical devices, electrical devices, vegetation, improvements, vehicles and all other property that could be damaged by the work of this project. The contractor shall be responsible for damages caused by the project work. Contractor shall return each respective construction site to its original condition at the conclusion of the prescribed scope of work, this includes adding sod grade top soil to fill voids and holes and repair of irrigation system components damaged by contractor. Irrigation system repairs will be performed by a contractor specializing in irrigation sprinkler system repair.

Add to Section Unit Pricing:

1. Remove existing damaged face of the CMU at side walk level, by cutting and or chipping and add a new block face or soap, with mortar. Install a new heavy weight smooth face block face or soap.

   Unit Price: Each 8-inch x 16-inch block
C. Drawings

   1. Sheet A100-AD.001
   2. Sheet A101-AD.001
   3. Sheet A102-AD.001
   4. Sheet A103-AD.001

D. Attachments

   1. NA
1. All dimensions on drawings are the total length of area to be repaired or replaced. Contractor shall take into account for any twin tees or irregularities in walls when estimating amount of material to be used.

2. All new mow strips shall slope away from wall a minimum of 1/8" per foot to promote drainage away from the building.

3. Contractor shall clean all debris from between existing mow strip to remain and building before starting repair.

4. Any sealant replacement found to be over a 1" wide gap between the wall and the mow strip shall have the mow strip removed and replaced, Contract Architect before starting any replacement.

5. All new mow strips shall be installed on new compacted road base. Road base and shall be compacted to 95% or better before concrete mix is poured.

6. When installing new mow strip, contractor shall install a tooled control joint at mid-point of every twin tee leg extending out away from the building. Use a trowel to cut deep enough to ensure a controlled break will happen in control joint and not next to the control joint. Any cracks in the mow strip other than in the control joint shall be repaired.

7. All details are located on Sheet A103.

8. Install a 1/2" expansion joint a max 40′ when total length of mow strip exceeds 40′. Install sealant and backer rod in expansion joint.

GENERAL NOTES:

- Sealant replacement
- Mow strip/sealant replacement
- CMU face replacement

1" = 30'−0"
1. All dimensions on drawings are the total length of area to be repaired or replaced. Contractor shall take into account for any twin tees or irregularities in walls when estimating amount of material to be used.

2. All new mow strips shall slope away from wall a minimum of 1/8" per foot to promote drainage away from the building.

3. Contractor shall clean all debris from between existing mow strip to remain and building before starting repair.

4. Any sealant replacement found to be over a 1" wide gap between the wall and the mow strip shall have the mow strip removed and replaced, contractor/architect before starting any replacement.

5. All new mow strip shall be installed on new compacted road base. Road base and shall be compacted to 95% or better before concrete mix is poured.

6. When installing new mow strip, contractor shall install a tooled control joint at mid-point of every twin tee leg extending out away from the building. Use a trowel to cut deep enough to ensure a controlled break will happen in control joint and not next to the control joint. Any cracks in the mow strip other than in the control joint shall be repaired.

7. All details are located on sheet A103.

8. Install a 1/2" expansion joint a max 40'-0" when total length of mow strip exceeds 40'-0". Install sealant and backer rod in expansion joint.
1. All dimensions on drawings are the total length of area to be repaired or replaced. Contractor shall take into account for any twin tees or irregularities in walls when estimating amount of material to be used.

2. All new mow strips shall slope away from wall a minimum of 1/8" per foot to promote drainage away from the building.

3. Contractor shall clean all debris from between existing mow strip to remain and building before starting repair.

4. Any sealant replacement found to be over a 1" wide gap between the wall and the mow strip shall have the mow strip removed and replaced, contract architect before starting any replacement.

5. All new mow strip shall be installed on new compacted road base. Road base and shall be compacted to 95% or better before concrete mix is poured.

6. When installing new mow strip, contractor shall install a tooled control joint at mid-point of every twin tee leg extending out away from the building. Use a trowel to cut deep enough to ensure a controlled break will happen in control joint and not next to the control joint. Any cracks in the mow strip other than in the control joint shall be repaired.

7. All details are located on sheet A103.

8. Install a 1/2" expansion joint a max 40' - 0" when total length of mow strip exceeds 40' - 0". Install sealant and backer rod in expansion joint.
**NEW MOW STRIP REPLACEMENT DETAIL**

1. **NEW CONCRETE:** Apply a 4000 psi fibered, 4" thick concrete with 6" thickened exterior edge mow strip to extend 10" out from face of twin tee. Slope mow strip 1/8" per foot away from existing building.

2. **COMPACT EXISTING DISTURBED SOILS AND ADD MIN 4" GRADING WITH FILL MATERIAL COMPACTED TO 95% MIN.**

3. **PROVIDE AN EXPANSION JOINT AND SEALANT WHERE BUTTING TO EXISTING MOW STRIPS AND NOT MORE THAN 40' - 0" O.C.**

4. **INSTALL A 1/2" EXPANSION JOINT A MAX 40' - 0" WHEN TOTAL LENGTH OF MOW STRIP EXCEEDS 40' - 0". INSTALL SEALANT AND BACKING ROD IN EXPANSION JOINT.**

5. **ALL DETAILS ARE LOCATED ON SHEET A103**

6. **INSTALL A 1/2" EXPANSION JOINT A MAX 40' - 0" WHEN TOTAL LENGTH OF MOW STRIP EXCEEDS 40' - 0". INSTALL SEALANT AND BACKING ROD IN EXPANSION JOINT.**

**GENERAL NOTES**

1. **CONTRACTOR SHALL CLEAN ALL DEBRIS FROM BETWEEN EXISTING MOW STRIP TO REMAIN AND BUILDING BEFORE STARTING REPAIR.**

2. **ANY SEALANT REPLACEMENT FOUND TO BE OVER 1" WIDE GAP BETWEEN THE WALL AND THE MOW STRIP SHALL HAVE THE MOW STRIP REMOVED AND REPLACED, CONTRACTOR BEFORE STARTING ANY REPLACEMENT.**

3. **ALL NEW MOW STRIP SHALL BE INSTALLED ON NEW COMPACTED ROAD BASE. ROAD BASE AND SHALL BE COMPACTED TO 95% OR BETTER BEFORE CONCRETE MIX IS POURED.**

4. **WHEN INSTALLING NEW MOW STRIP, CONTRACTOR SHALL INSTALL A TOOL IN CONTROL JOINT AT MID POINT OF EVERY TWIN TEE LEG EXTENDING OUT AWAY FROM THE BUILDING. USE A TROWEL TO CUT DEEP ENOUGH TO ENSURE A CONTROLLED BREAK WILL HAPPEN IN CONTROL JOINT AND NOT NEXT TO THE CONTROL JOINT. ANY CRACKS IN THE MOW STRIP OTHER THAN IN THE CONTROL JOINT SHALL BE REPAIRED.**

5. **ALL NEW MOW STRIP SHALL SLOPE AWAY FROM WALL A MINIMUM OF 1/8" PER FOOT TO PROMOTE DRAINAGE AWAY FROM THE BUILDING.**

6. **CONTRACTOR SHALL TAKE INTO ACCOUNT FOR ANY TWIN TEES OR IRREGULARITIES IN WALLS WHEN ESTIMATING AMOUNT OF MATERIAL TO BE USED.**

7. **CONTRACTOR SHALL CLEAN ALL DEBRIS AND EXISTING SEALANT FROM THE JOINT BETWEEN THE BUILDING AND THE MOW STRIP, PREP PER SEALANT MANUFACTURER'S RECOMMENDATIONS.**

8. **FOAM BACKING ROD AS NEEDED BETWEEN BUILDING AND MOW STRIP, SIZE WILL VERY DEPENDING ON SPACE BETWEEN BUILDING AND MOW STRIP.**

9. **EXISTING TWIN TEE BUILDING, TEE ARE 4' - 0" O.C., TEE DEPTH IS 10" TYPICAL**

**DATE:**

- Jan. 28, 2019
- Feb. 07, 2019
- Feb. 18, 2019

**CONTACT PERSON(S):**

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**PROJECT #:**

- 1400 E. College Drive
- Cheyenne WY. 82009
- Laramie County Community College

**ADDENDUM:**

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