

ARCHITECTURAL DESIGN ASSOCIATES, P.C.
7501 'O' STREET, SUITE 105
LINCOLN, NE. 68510

April 24, 2017

LINCOLN LUTHERAN SCHOOL
MULTIPURPOSE BUILDING PROJECT
LINCOLN, NEBRASKA

ADDENDUM #2

This addenda is issued by the Architect to all known bidders before receipt of proposals. Bidders shall acknowledge the receipt of this Addendum on their bid form and all information and instructions given herein shall become a part of the Contract Documents.

SPECIFICATIONS:

Item No. 2-1: **01 21 00 - Allowances**

- A. At page 2, Section 3.03, reinstate Allowance No. 2 - Impact Fee Allowance of **\$2,785.54**. The City has reversed their decision and has now decided they will charge an impact fee.
- B. At page 2, Section 3.03, note that the Discovery Allowance of **\$5,000**, is allowance No. 3.

DRAWINGS:

Item No. 2-2: **Sheet A1.2 – Mezzanine Floor Plan**

- A. At the Mezzanine Floor Plan, at Rooms 201, 202 and 203, change the floor structure from 2x10 wood joists at 16" o.c. to 11-7/8" LPI 42-Plus I-Joists at 16" O.C. with a max. span of 14'-7 1/2".

Item No. 2-3: **Sheet A2.1 – Window, Door, Frame and Hardware Info.**

- A. At the Vinyl Window types, make the following changes and clarifications:
 - 1. Revise window type 'A' from 2 slider windows to a single 3 lite slider window: MI 3580-8034-XOX
 - 2. Note that window type 'B' shall be: MI 3580-4034-XO
 - 3. Note that window type 'C' shall be: MI 3580-4030-2-twin CHS
 - 4. Glass types shall remain as shown.
- B. At the 'Room Finish Schedule Key Notes', change the finish in keynote No. 4 from 5/8" gyp board to 5/8" C-D plywood or 5/8" OSB wall sheathing.
- C. At the 'Room Finish Schedule', at Rooms 104, 105 and 106, revise the ceiling height from 8'-0" to 7'-10 3/4". At Rooms 107, 108, 109 and 110, revise the ceiling height from 8'-0" to 7'-11 3/8".
- D. At the 'Room Finish Schedule Key Notes', clarify the finish in keynote No. 5 is 5/8" type 'X' gyp board.
- E. At the 'Hardware Schedule', hardware set 5, delete the reference to door 203.
- F. At the 'Hardware Schedule', hardware set 9 (fire rated door 102B), add 2 door closers 4040 XP SHCUSH AL LC and add an Ives COR 52 coordinator (finish to match specified hardware) and delete 2 surface overhead holders.

Item No. 2-4: **Sheet A3.1 – Section Detail at Mezz.**

- A. At the Detail 4 – 'Section Detail at Mezz. Bearing', revise the floor structure from 2x10 wood joists at 16" o.c. to 11-7/8" LPI 42-Plus I-Joists at 16" O.C. with a max. span of 14'-7 1/2".

Item No. 2-5: **Sheet A6.1 – Building and Stair Sections**

- A. At Stair Sections 1, 3 and 5, change the Mezzanine floor structure from 2x10 wood joists at 16" o.c. to 11-7/8" LPI 42-Plus I-Joists at 16" O.C. with a max. span of 14'-7 1/2".

Item No. 2-6: **Sheet A6.2 – Wall Sections**

- A. At Wall Sections 3 and 4 and Section Detail 6, change the Mezzanine floor structure from 2x10 wood joists at 16" o.c. to 11-7/8" LPI 42-Plus I-Joists at 16" O.C. with a max. span of 14'-7 1/2".

Item No. 2-7: **Sheet S1.1 – Structural Notes**

- A. At the Structural Notes Sheet S1.1, at paragraph B. 'Loading', at item 2 Design Live Loads, revise the Mezzanine Live Load from 40 psf to 125 psf.

- B. At the Structural Notes Sheet S1.1, add the following paragraph K:
- “K. PRE-ENGINEERED METAL BUILDING:
1. Design structural systems according to professionally recognized methods and stands, and legally adopted building codes.
 2. Refer to Note 'B' Design Data for information.
 3. Design members to withstand dead load, applicable snow load, and design loads due to pressure and suction of wind calculated in accordance with IBC 2009.
 4. Servicability requirements:
 - a. Girts supporting walls backed w/ gypsum sheathing L/240
 - b. Main frames (drift) requirements H/200
 5. Shop drawings: Indicate assembly dimensions, locations of structural members, connections, openings, and loads; wall and roof system dimensions, panel layout, general construction details, anchorages and method of anchorage, installment; framing anchor bolt settings, sizes and locations from datum, foundation loads (individual load case reactions and maximum combined reaction in each direction); indicate welded connections with AWS A2.4 welding symbols; indicate net weld lengths; provide professional seal and signature by a registered engineer in the State of Nebraska. Provide data on profiles, component properties and dimensions, fasteners.
 6. Erection drawings: Indicate members by label, assembly sequence and temporary erection bracing.
 7. Provide Wind Bracing elements in the form of portal frames or diagonal bracing at shown locations on the contract documents. Wind columns will not be used. Contact Architect & Engineer of Record for any additional locations for bracing elements prior to submitting the shop drawings for approval.
 8. Provide for erection and wind loads. Provide temporary bracing to maintain structure plumb and in alignment until completion of erection and installation of permanent bracing. Locate braced bays as indicated.
 9. The metal building shall be designed by a registered professional engineer registered in the state of Nebraska. Drawing submittals shall be sealed and signed by the professional engineer.”

Item No. 2-8:

Sheet S3.1 – Structural Details

- A. At Section Detail E4, change the Mezzanine floor structure from 2x10 wood joists at 16” o.c. to 11-7/8” LPI 42-Plus I-Joists at 16” O.C. with a max. span of 14'-7 1/2”.

END OF ADDENDUM NO. 2