

UNIFIED SCHOOL DISTRICT NO. 338
USD 338 VALLEY FALLS FITNESS AND CLASSROOM ADDITION
CONSTRUCTION BID DOCUMENTS
ADDENDUM NUMBER FOUR (ADD-04)
ISSUED: JANUARY 02, 2009

TO DOCUMENTS TITLED: Unified School District No. 338
USD 338 Valley Falls Fitness and Classroom Addition
Construction Documents

DATED: November 13, 2008

ARCHITECT: M.C. Lieb Designs, LLC
14 West 3rd Street, Suite 150
Kansas City, MO 64105

SFS Architecture, Inc
1150 Grand Boulevard, Suite 400
Kansas City, MO 64106

The Contract Documents for the above referenced project and the work covered thereby are modified as described herein.

SPECIFICATIONS:

Section 000300 BID FORM

- a. Replace section 000300 in its entirety with the section with same name and number attached.

Section 22 07 00 –PLUMBING INSULATION
Modify PART 3, paragraph 3.03, A. as follows:

3.03 Insulation Requiring Vapor Barrier

- A. Domestic cold water lines **greater than 2”** requiring continuous vapor barrier shall be provided with rigid polyurethane foam insulation matching adjoining insulation thickness, in 12” sections at hanger location. Pipe hangers shall be designed to allow hangers to support pipe from insulation.

DRAWINGS:

1. Sheet A101
 - a. Revise drawing as indicated on attached supplemental drawings A101-R3 and A101-R4 dated 01-02-09.
2. Sheet A321
 - a. Revise drawing as indicated on attached supplemental drawing A321-R2 dated 01-02-09.
3. Sheet A522
 - a. Revise drawing as indicated on attached supplemental drawing A522-R2 dated 01-02-09.
4. Sheet M201
M201 ROOFTOP AIR HANDLING UNIT SCHEDULE
RTU-02 MCA=209, MOCP=250
5. Sheet E401
PANEL MDP, CHANGE CIRCUIT BREAKER FEEDING RTU-02 TO 250AMPS
6. Sheet E201

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Clarify note 1 as follows:

PROVIDE 2-2" CONDUITS IN STRUCTURE AND ROUTE TO EXISTING SCHOOL FOR PHONE AND FIRE ALARM INTERLOCK. USE LONG SWEEP ELBOWS WHERE REQUIRED AND PROVIDE PULL-STRING FOR FUTURE USE. CAP BOTH ENDS, TERMINATED IN JANITOR'S CLOSET #102 ON ONE END AND ABOVE CEILING OF EXISTING LIBRARY ON THE OTHER. REFER TO ARCHITECTURAL DETAILS FOR FIRESTOPPING AT FIRE WALL PENETRATIONS DETAIL.

7. Sheets E101, E201 & E401 **LIGHT FIXTURE TAG CLARIFICATIONS:**
Fixture "P" – The 2x4 lights down the hallways which were incorrectly labeled "P" should be "L". (This was corrected in Addendum #2)
Fixture "Q" – Are the four exterior fixtures for rooftop maintenance lighting. (See E202 Roof Plan)
Fixture "R" – Is not used it was originally intended for the gym but they were replaced with fixture "S" exit/bug-eye lights.
Fixture "S" – Gymnasium Emergency Lights with Exit Signs.
8. Sheets P102, P201, & Plumbing Specifications:
All references to Gas service pressure of 2-psi shall be increased to 5-psi. Pipe sizing shall remain the same. Gas pressure regulators shall be adequate for 5-psi service.

The following Kansas Gas Service minimum requirements shall be observed:

- All house lines with elevated pressure will be clearly marked "ELEVATED PRESSURE."
- All house lines with elevated pressure will be tested at a minimum pressure of 50psi per specifications.
- All pressure regulators on elevated pressure lines will withstand a minimum of 10 psig.
- If over pressure protection devices are required, the devices will prevent pressure to gas appliances from exceeding the pressure rating of the equipment.
- Pressure relief valves on elevated pressure lines will be vented to the outside of the building with proper sized pipe.

END OF ADDENDUM

Bid submitted by:

Company Name

Address

City

ST

Zip

Phone

Fax

E-mail

Bid submitted to:

USD 338
 c/o Kearney & Son, Inc.
 PO Box 70
 15156 K4 Hwy
 Valley Falls, KS 66088

For the Project referred to as:

USD 338 FITNESS EDUCATION AND CLASSROOM ADDITION

Owner:

USD 338
 700 Oak Street
 Valley Falls, KS 66088

BID DEADLINE AND PUBLIC BID OPENING: January 12, 2009: 1:00 PM

BID TO BE DELIVERED TO:

Kearney & Son, Inc.
 PO Box 70
 15156 K4 Hwy
 Valley Falls, KS 66088

- 1.1 BASE BID: The undersigned, having inspected the construction site and familiarized himself with conditions affecting the cost of the Work and its performance and having carefully examined and having fully understood the Contract Documents, hereby affirms and agrees to enter into a Contract to provide all labor, material, equipment, and services to completely perform the Work described in the Contract Documents, including all addenda issued thereto, for the specific scope below. The Bidder will complete the work for the following prices (bids for each line item must be inclusive of ALL work in the item as shown on the drawings and further described in the Project Manual; bids for portions of work in line items will not be accepted). Note: Project is TAX EXEMPT – do not include taxes in bids:

Item #	General Description	Bid (\$)
1	Performance Bond Provide cost of performance bond for all bids over \$250,000 for total amount of the bid. Mobilization cost shall be included in bid for line items; itemized mobilization costs will not be accepted.	\$
2	Demolition (includes all of Division 2) Includes existing buildings / improvements to be removed; and silt / erosion control barriers. Excludes: selective demolition of existing doors, windows and frames and interiors on High School and Elementary School. Excludes: removal of asbestos	\$
3	Grading and Excavation (includes all of Division 31, and 329200) Includes: all site grading excavation, backfill and compaction, erosion control, preparation of construction staging area, restoration of brick paving, and foundation drainage.	\$

	Provide unit pricing below.	
4	Site Utilities (includes all of Division 33) Includes: all site utility work not performed by utility company including temporary connections as required.	\$
5	Concrete (includes Divisions 033000, 072100) Includes: all base gravel, footing insulation, footings, foundations, stairs and flatwork, sidewalk gutter drains (steel plates by Steel #15), installation of embeds for precast panels supplied by Precaster; include all concrete testing.	\$
6	Masonry (includes all of Division 4, 323223, Includes all CMU walls, CMU + brick infill and segmental block retaining walls, bond beams and reinforcing for such	\$
7	Precast Concrete (includes all of 034100) Includes all precast concrete walls and erection / installation; supply embed plates for footings Provide alternate cost for 10" insulated panels at Gymnasium below (Alt. #5) Excludes caulking	\$
8	Sealants (includes specification sections 071113, 071326, 071900, 078466, 079200, 079500) Includes all damp proofing, expansion joints and sealants as required; including precast panel caulking.	\$
9	Drywall, Ceilings, Doors & Windows, Insulation and Selective Demolition (includes specification sections 061000*, 061600, 072100, 078100, 078413*, all of Division 8 <i>except</i> 083323, 092216, 092900, 095123, 098413, all of Division 10, 122113 , Includes: all light gauge framing, gypsum board, finished plywood on gymnasium walls, acoustic tile ceilings and wall panels, doors, frames and windows; all parapet / light gauge framed walls and insulation; fireproof insulation; selective demolition of existing doors, windows and frames and interiors; polycarbonate panels and mounting system at gym; signage; construct and maintain ALL temporary egress conditions from High School south doors (126-B) and Elem. School (101-D), toilet and shower compartments / partitions and accessories, fire extinguisher cabinets, extinguishers and lockers, horiz. Louver blinds. Provide alternate cost for ceiling panels below (Alt. #1). Provide deduct for framing/finish gym walls below (Alt. #6). Excludes: Overhead Coiling Doors	\$
10	Painting (includes specification sections 099113, 099123, 099300, 099600, 033600, <u>096723</u> Includes: all paint/stain finishes, <u>epoxy floor coating</u> and stained concrete floor finish Provide add/ <u>deduct</u> for stained concrete <u>instead of epoxy</u> in Lockers (Alt. #2)	\$
11	Overhead Coiling Doors (includes specification section 083323) Includes all overhead doors, both rated and unrated	\$
12	Flooring (includes specification sections 096513, 096516, 096566, <u>096723</u> , 096813, Includes: Fitness Room floor, carpet, base <u>Provide deduct for removal of epoxy in Lockers (Alt. #2)</u> Excludes: Gymnasium floor and stained concrete	\$

13	Gymnasium Flooring (includes specification section 096466) Includes: Gym floor system and all base / edge / transitions; painting court lines, graphics and finishing	\$
14	Fire Sprinkler System (includes specification section 211000)	\$
15	Steel (Light and Heavy Steel) (includes all of Division 5, 035113, 061000*, 074113, 074213, 076200*, 077200* , Includes: supply and install steel bar joists, decking, gutters, downspouts, parapet caps, all lt. gauge metal flashing, all metal roofing (and associated rigid insulation) and siding, expansion joint covers, steel lintels, concrete embeds, railings, misc. beams, channels, angles, grout at steel columns (1), sidewalk cover plates, and Cementitious roof decking over gymnasium. Provide alternate cost for mechanical screen below (Alt. #4) Excludes: gym floor joint covers; precast concrete wall embeds; concrete rebar. Excludes: low slope roofing and associated rigid insulation	\$
16	Millwork (includes specification section 064023, Includes all cabinetry and counters Provide alternate for laminate instead of solid surface (Alt. #3)	\$
17	Mechanical Systems and Plumbing Systems (includes specification sections; 078413*, all of Division 22, all of Division 23,	\$
18	Electrical Systems (includes specification sections; 078413*, all of Division 26, Electrical bidder shall also provide temporary electrical service to construction staging area west of Elm Street.	\$
19	Roofing (includes specification sections 061000*, 075216, 075423, 076200*, 077200*, 078413*, Includes all low slope roofing and associated rigid insulation; includes repair of library roof after parapet construction; includes all roofing related termination bars, flashing and counter-flashing. Excludes: all metal roofing and associated rigid insulation	\$
20	Gymnasium Bleacher Seating (Fixed and Retractable) (includes specification section 126600)	\$
21	Base Bid Total Sum of Items 1-19 that bidder is bidding on: (Note: If bidding on more than one Bid Item, please submit a copy of Bid Form in separate envelopes for each Bid Item. Include bond cost if Base Bid Total Sum is over \$250,000. Bond should include entire bid amount.	\$

\$

Write in dollar amount from line 21 above

GENERAL NOTE: Material supplied by one bid line may be installed by another. The installer must include the necessary fasteners in their bid.

* indicates specification sections that may be applicable to multiple bid items as required or described herein. For example; Penetrative Firestopping: each trade that makes a penetration through a fire rated assembly must seal the penetration. Rough Carpentry: includes wood blocking. Each trade that has wood blocking required to install their respective product must install their own blocking.

1.2 ALTERNATES

Item	Description	
Alt #1	Ceiling panels in Fitness Room and Commons	\$
Alt #2	Substitute Stained Concrete for Epoxy in Locker Rooms Indicate + for add; - for deduct	\$
Alt #3	Substitute Plastic Laminate counters for Solid Surface	\$
Alt #4	Mechanical screen wall (framing, siding, flashing)	\$
Alt #5	Substitute 10" insulated precast concrete walls at Gym walls only for 6" un-insulated precast concrete walls. Provide additional cost only over base cost of 6" un-insulated walls.	\$
Alt #6	Deduct light gauge framing, plywood, gypsum board and batt insulation on inside face of precast walls in gymnasium. Deduct will apply if Alt. # 5 is accepted from precast supplier.	\$

1.3 UNIT PRICES: Should additions or deletions from the work included in the Contract be required, the following unit prices shall prevail, it being understood that the unit prices included herein include all related costs including contractors material, labor and overhead costs.

Item	Description	Unit Cost
1	Remove, clean and salvage for reuse existing face brick at existing high school buiding entry and stairs	Per Sq. Ft.
2	Cutting and patching of concrete floor slabs	Per Sq. Ft.
3	Removal of asbestos fascia panels	Per Lin. Ft.
4	Removal of unsatisfactory, unsuitable or unstable material (excluding rock structures or obstructions) below final plan subgrade elevations.	Per Cu. Yd.
5	Replacement of unsatisfactory soil with satisfactory soil material	Per Cu. Yd.
6	Work added to or deducted from the Contract as ordered by the Owner, for which no prefixed price has been agreed, shall be reimbursed to the Contractor or credited to the Owner as follows:	General Work, actual cost plus / minus _____% for overhead and profit.

1.4 COMPLETION TIMES: The undersigned agrees that if awarded a Contract for the Work herein, the work and demobilization will be substantially completed in 420 calendar days from Date of Commencement. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.

Substantial Completion dates are not affected by any alternates.

Date of Commencement is ~~January-February~~ 1, 2009

Date of Substantial Completion is ~~March-April~~ 5, 2010

Liquidated Damages shall be \$0/day

1.5 BID TERM: The undersigned agrees that the base bid sum stated herein shall be good and shall not be withdrawn for a period of 45 calendar days after the bid due time and date.

1.6 **PERFORMANCE BONDS:** ALL bids over \$250,000 (Section 1.1, Item #20) must be individually bonded. Within 10 days of receipt of written notice of acceptance of this Bid, the undersigned agrees to execute the specified formal Contract and deliver the required performance bonds. Bonds will be made to

Kearney & Son, Inc.

The following documents are attached to and made a condition of this Bid:

- Required Bid Bond or Bid Deposit in the form of a certified Bid Bond or certified bank check.

1.7 BID BOND / DEPOSIT: All Bidders with bids over \$250,000 must provide a Bid Bond / Deposit shall be made payable to Owner: USD 338.

A. The undersigned agrees that the bid deposit in the amount of (5% of bid amount):

Write in amount of deposit

Dollars (\$ _____)

enclosed herewith and payable to the Owner, is the measure of liquidated damages, not as penalty, which the Owner will sustain and that the proceeds there from will become the property of the Owner if for any reason the undersigned:

1. Withdraws his Bid after opening of the bids and prior to the time a formal written agreement evidencing the Contract has been signed and delivered to the Owner and, if required, a satisfactory Performance Bond and Labor and Material Payment Bond has been furnished, whether or not the undersigned at the time of such withdrawal has been designated as the successful Bidder, or
2. Upon written notification of the award of Contract to him he fails to properly sign and deliver to the Owner copies of the written agreement between the Bidder and Kearney & Son, Inc. formally evidencing the Contract within 10 days after the written agreement has been mailed to the undersigned for such execution.

B. The undersigned further agrees that the Owner shall have the right to retain the bid deposit for a period of 60 days from the date of opening of the bids if the undersigned is one of the 3 lowest bidders and for a period of 10 days from the date of opening of the proposals-bids if the undersigned is not one of the 3 lowest bidders. At the expiration of such time or within 10 days of the contracting of the successful bidder whichever is earlier, the bid deposit shall be returned to the undersigned unless said bid deposit has become the property of the Owner as liquidated damages, not as penalty, for one of the reasons stipulated above.

1.8 NON-COLLUSION AFFIDAVIT: The undersigned certifies that the Bid is made in good faith without fraud, collusion, or connection of any kind with any other Bidder, that he is competing in his own interest and in his own behalf without connection with or obligation to any undisclosed person, and has made his own examination and estimates and therefore presents this Bid.

1.9 ADDENDA: The undersigned acknowledges receipt of the following addenda:

Addendum No. 1 Dated December 5, 2008

Addendum No. 2 Dated December 13, 2008

Addendum No. 3 Dated December 15, 2008

Addendum No. 4 Dated January 2, 2009

1.10 NOTICE OF CONFLICTS, ERRORS OR DISCREPANCIES

Bidder has given Owner written notice of all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by Owner or Owner's representative is acceptable to Bidder.

1.11 ENCLOSURES

Bidder must enclose Bid Bond / Deposit and Certificate of Insurance as required in the Bid Documents herein for bid to be considered.

1.12 SIGNATURES

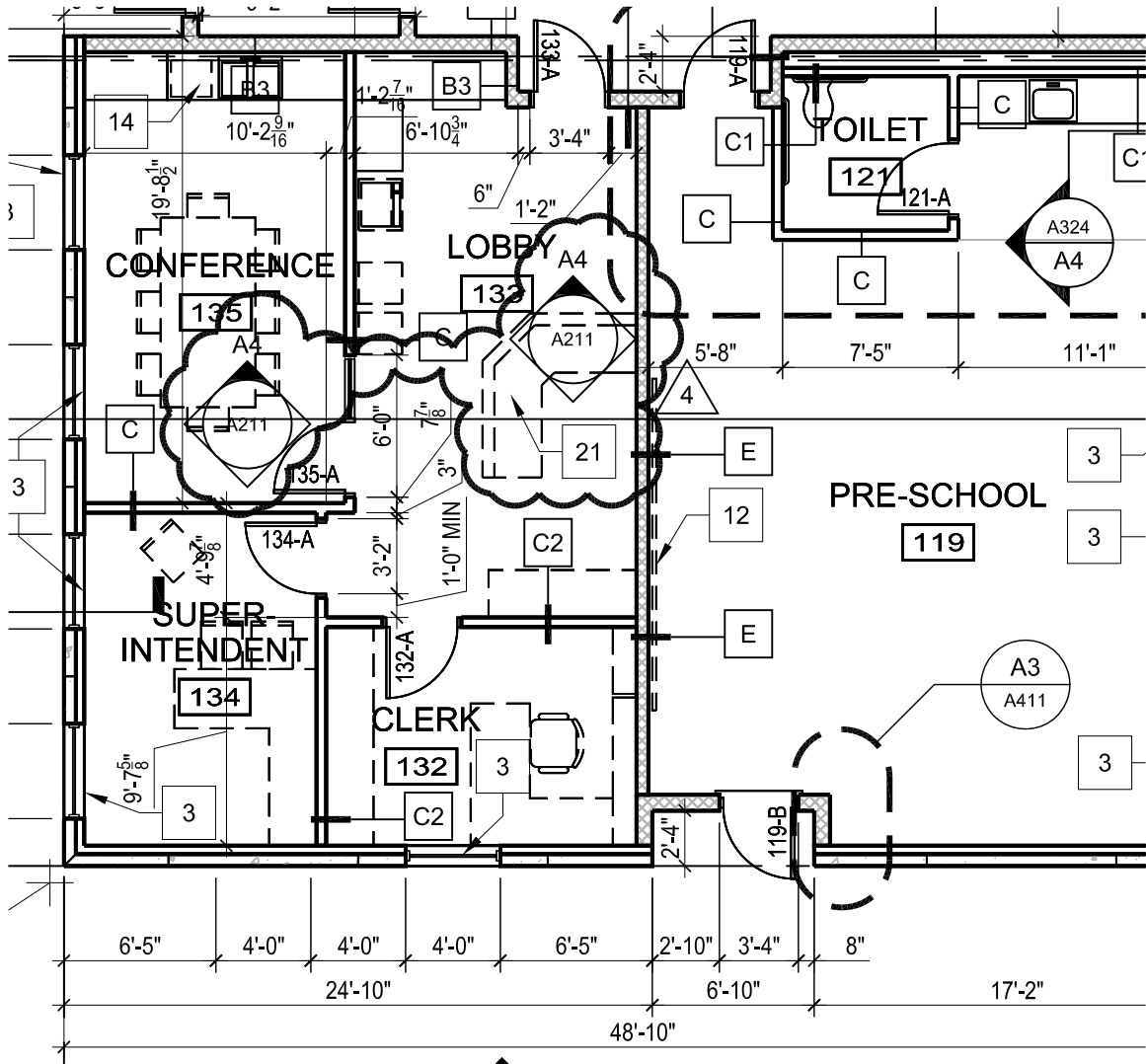
Signature of Bidder _____

Printed Name and Title _____

Date _____

END OF DOCUMENT

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SHEET TITLE

FLOOR PLAN

PROJECT

USD 338 VALLEY FALLS FITNESS AND EDUCATION ADDITION

M.C. Lieb Designs, LLC
 14 West 3rd Street, Suite 150
 Kansas City, Missouri 64105

DRAWING

A101-R3

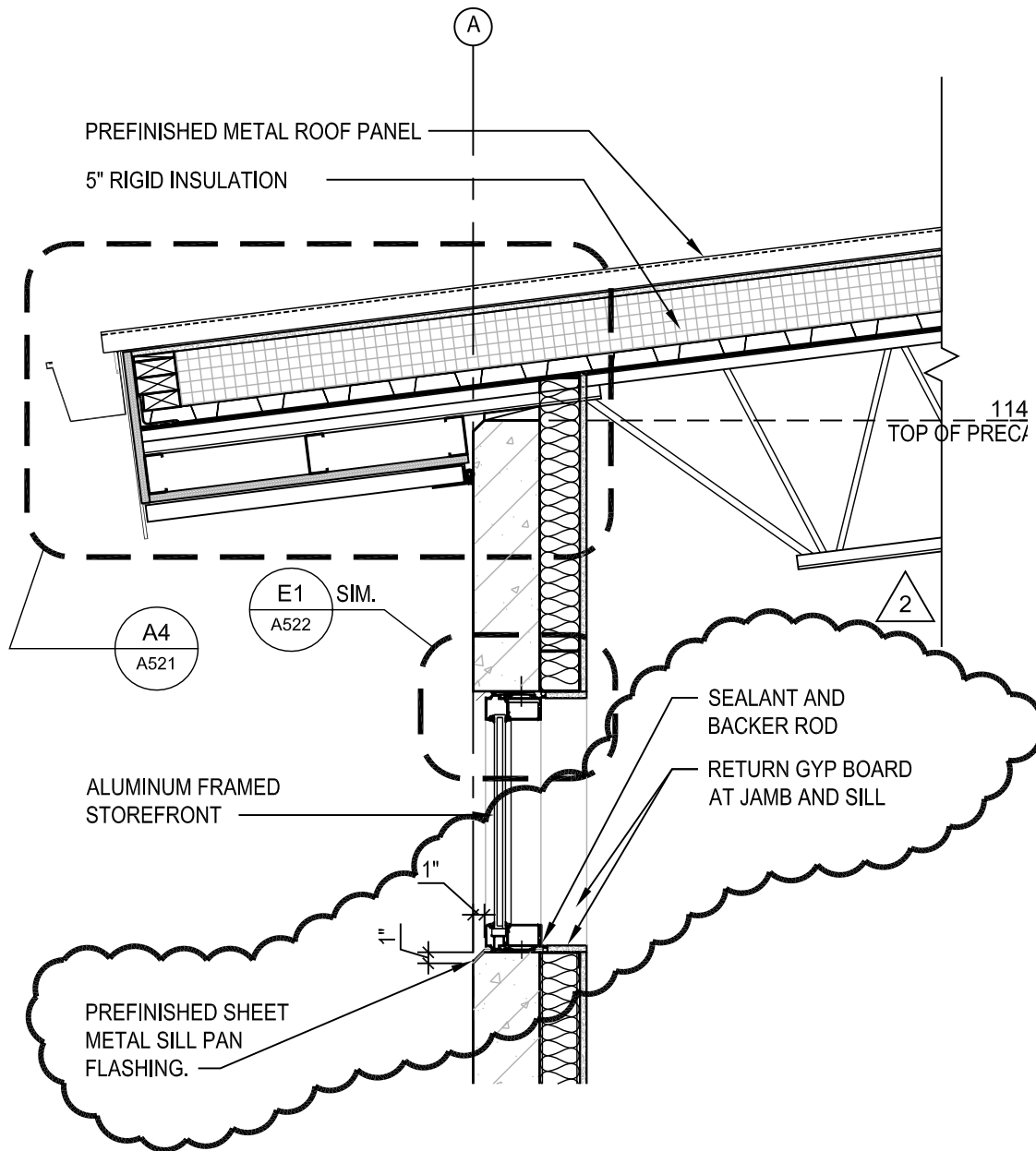
REF: ADDENDUM NO. 4
 PROJECT NO: 2008-01
 DATE: 01-02-09
 CAD DWG FILE: A101.DWG

MAIN FLOOR PLAN KEYED NOTES

- 1 ELECTRIC WATER COOLER.
- 2 LOCKERS. REFER TO PROJECT MANUAL.
- 3 INSTALL HORIZONTAL LOUVER BLINDS AT THIS WINDOW LOCATION. PROVIDE P.LAM SILLS AS DETAILED ON D1/ A522-R1
- 4 LOCKER BENCHES.
- 5 TOILET COMPARTMENTS. REFER TO PROJECT MANUAL: SS-1 FOR SHOWER SCREENS AND TP-1 FOR TOILET PARTITIONS.
- 6 NOT USED.
- 7 DASHED LINE INDICATES VOLLEYBALL AND BASKETBALL COURT GAMELINE MARKINGS.
- 8 DASHED LINE INDICATES EXTERIOR CANOPY ABOVE.
- 9 EPOXY COATED METAL FENCE.
- 10 1-1/2" O.D. GUARDRAIL & HANDRAIL. PROVIDE GALVANIZED RAILS AT EXTERIOR LOCATIONS AND SHOP PRIMED RAILS AT INTERIOR.
- 11 REMOVE EXISTING WINDOW FRAME, SILL, AND ASSOCIATED MATERIALS. INFILL EXISTING OPENING W/ 12" CMU WALL CONSTRUCTION. UL NO. U907. INTERIOR FINISH ON LIBRARY SIDE TO MATCH EXISTING & ADJ. FINISH AND COLOR.
- 12 MARKER BOARD / TACK SURFACES; TYPE A: LOCATED IN FITNESS 127 AND PRE-SCHOOL 119. TYPE B: LOCATED IN WOMEN'S LOCKER 129 AND MEN'S LOCKER 128. THESE ITEMS TO BE FURNISHED BY OWNER.
- 13 NOT USED.
- 14 REFRIGERATOR AND FREEZER, TO BE PROVIDED BY OWNER
- 15 EXISTING ROOF DRAIN PIPING SHALL BE REMOVED, REPLACED, AND REROUTED. REFER TO MEP DRAWINGS.
- 16 DEMOLISH, RAISE AND REINSTALL EXISTING DBL DOORS AND FRAME. PATCH AND CUT EXISTING MASONRY OPENING AS REQUIRED FOR PROPER REINSTALLATION. REFER TO DETAIL A3/ A325.
- 17 INSTALL WINDOW SECURITY SCREENS OVER EXISTING WINDOW. REFER TO DETAIL A6/A101
- 18 DEMOLISH EXISTING DOOR & FRAME OR EXISTING WINDOW & FRAME. CLEAN & PREP OPENING TO RECEIVE NEW DOOR & FRAME OR NEW WINDOW & FRAME.
- 19 DASHED LINE INDICATES SOFFIT ABOVE.
- 20 DEMOLISH EXISTING EXTERIOR CANOPY, DOWN SPOUT, GUARDRAIL, TUBE, COLUMN SUPPORTS AND ASSOCIATED MATERIALS INCLUDING BUT NOT LIMITED TO COPINGS, FLASHINGS, AND COUNTERFLASHINGS. PATCH AND REPAIR EXITING BRICK AS REQUIRED FOR COMPLETE REMOVAL OF CANOPY.
- 21 RECEPTION DESK. FURNISHED AND INSTALLED BY OWNER.
- 22 REMOVE EXISTING WALL CONSTRUCTION AS REQUIRED FOR NEW DOOR OPENING.
- 23 EXISTING DOOR AND FRAME TO REMAIN.

REF: ADDENDUM NO. 4 PROJECT NO: 2008-001 DATE: 01-02-09 CAD DWG FILE: A101.DWG		DRAWING TITLE FLOOR PLAN KEYED NOTES
		PROJECT USD 338 VALLEY FALLS FITNESS AND CLASSROOM ADDITION
		M.C Lieb Designs, LLC 14 West 3rd Street Suite 150 Kansas City, Missouri 64105
		DRAWING A101-R4

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DRAWING TITLE

EXT. WALL SECTION AT FITNESS

PROJECT

USD 338 VALLEY FALLS FITNESS
AND EDUCATION ADDITION

M.C. Lieb Designs, LLC
14 West 3rd Street, Suite 150
Kansas City, Missouri 64105

DRAWING

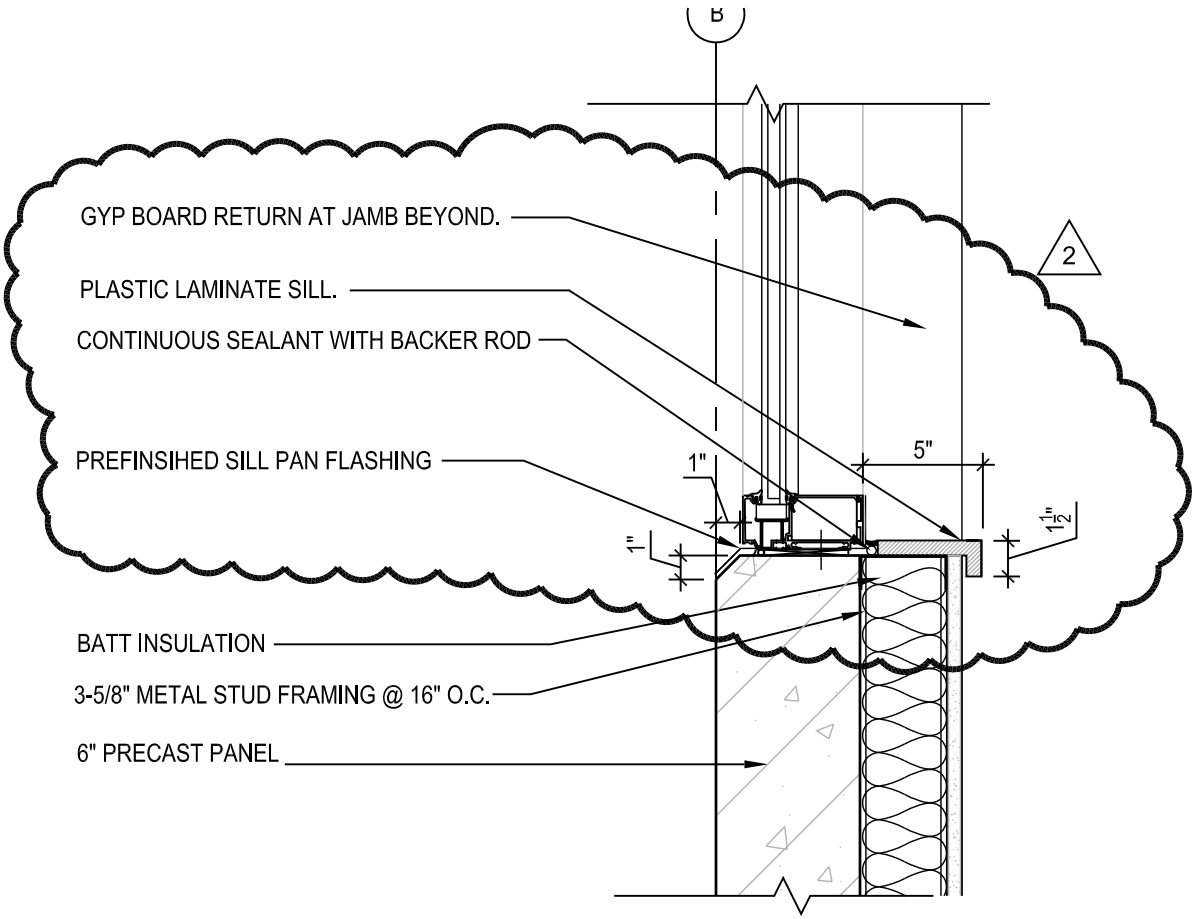
A321-R2

REF: ADENDUM NO. 4

PROJECT NO: #####

DATE: JANUARY 2, 2009

CAD DWG FILE: A321.DWG



D1 SILL DETAIL AT DISTRICT OFFICE
 1 1/2" = 1'-0"

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	DRAWING TITLE	
	SILL DETAIL AT DISTRICT OFFICE	
	PROJECT	
	USD 338 VALLEY FALLS FITNESS AND EDUCATION ADDITION	
REF: ADDENDUM NO. 4		DRAWING
PROJECT NO: 2008-01		
DATE: JANUARY 02, 2009		A522-R2
CAD DWG FILE: A522.DWG		
		M.C. Lieb Designs, LLC
		14 West 3rd Street, Suite 150
		Kansas City, Missouri 64105