

Bob Green Athletic Director HPER Complex Montana Tech Butte, Montana 59701

Dear Bob,

At your request we have reviewed the above-named facility and proposed project. The project involves inserting a second floor into a currently under used space in the HPER complex which had been originally designed for 2 racquetball courts. The new space would then be used to house additional weight room equipment thereby expanding the currently overcrowded facilities. The first floor would continue to house current uses such as judo and wrestling. A corner of the room will be devoted to a climbing wall that extends the full height of the space.

Montana Tech of the U of M

The project would require a new floor system, ceilings, additional lighting, expanded heating and ventilation, doorways, new finishes, and miscellaneous structural modifications to support the floor system. In addition, openings in the existing exterior wall will need to be cut in order to get the beams, joists and columns into the building. These openings could later be used for exhaust air vents.

Enclosed you will find preliminary drawings showing the basic concept for this project. Please review these drawings and the program as outlined above to see if we are complete in our understanding of the project. We would welcome any comments or questions. After your review the next step will be development of some preliminary cost estimates. The task of inserting a new structure into an existing building is not easy. However, we will explore as many ways to keep costs down as possible.

Sincerely,

Charles H. Kestle, AIA, Architect

encl. 2







July 26, 2000

Re: Weight Room Expansion HPER Complex Montana Tech of the U of M

Bob Green Director of Athletics HPER Complex Montana Tech Butte, MT 59701

Dear Bob:

The following is to confirm our recent telephone conversation and to give some follow-up.

PRELIMINARY PLANS & SCOPE

- The Preliminary Layout Dated 3/22/00 will serve to define the project concept.
- Resilient/Impact Flooring will be furnished and installed by Montana Tech.
- Climbing Wall inserts will be installed by Montana Tech.
- Basic, Functional Remodeling will be included in a construction contract.
- Architect/Engineer will develop construction documents to permit a standard competitive bidding process as required for projects utilizing public monies.

PRELIMINARY BUDGET

- <u>General</u>
 - Include a facility to accommodate the program functions.
 - Include Structural Systems as required.
 - Include Finish Systems as required and possible within project budget.
 - Include Utility and Environmental Systems as required and possible within project budget.
- Budget Guide-lines & Factors
 - The final cost of any project becomes the bid of the lowest responsible bidder.
 - The final cost includes the provisions of project elements as noted above.
 - The final cost reflects any special project complexities such as the need to penetrate existing walls, etc.
 - The final cost also reflects the bidding climate at any particular bid date; variable week to week and unpredictable in today's construction market.

To: Bob Green

- Re: Weight Room Expansion HPER Complex
- Proposed Budget Approach
 - To permit preliminary project approval, including submittal to the student body, the following is recommended:-
 - Establish <u>\$200,000.00</u> as the Project Budget to include construction, permits and fees.
 - Develop Construction Documents with sufficient Alternates to provide usable spaces with the maximum level of Environmental Systems and Finishes consistent with the bids received.

We look forward to working with you on this project. If the project does receive student approval, we will proceed with development of the contract documents.

Very truly yours,

CHARLES A. KESTLE A.I.A. & ASSOCIATES

By es ect Kest

CAK:j

MontanaTech

Football Office HPER Complex



- 4 9500HR TREADMILL
- 3 9500HR CROSS-TRAINER
- 3 9500HR RECUMBENT BIKE
- 4 9500HR UPRIGHT BIKE
- 3 9500HR STAIRCLIMBER
- 3 LUMBAR FLAT BENCH
- 2 LUMBAR FLAT BENCH (EXISTING WEIGHTROOM)
- 1 INCLINE BENCH 30 DEGREE
- 1 INCLINE BENCH 55 DEGREE
- 1 UTILITY BENCH
- 1 UTILITY BENCH (EXISTING WEIGHTROOM)
- 2 DUMBBELL RACK DOUBLE TIER WITH DUMBBELLS (5-50)
- 1 UNI-LATERAL LEG PRESS (EXISTING WEIGHTROOM)
- 1 GROUND BASE DEADLIFT (EXISTING WEIGHTROOM)

