

GLENBROOK HIGH SCHOOLS
Regular Board Meeting March 8, 2010
District Business Office

TO: Dr. Mike Riggle
Hillary Siena

FROM: Kimberly L. Ptak

DATE: MARCH 8, 2010

RE: **DISCUSSION/ACTION:** Approval of 2011 Small Building Projects

RECOMMENDATION

It is recommended that the Board of Education approve the 2011 small building projects as shown on the attached pages.

BACKGROUND

Each year, as part of the development of each building's operating budgets; building administration compiles a list of building projects, which they wish to complete. While, large projects are generally approved and funded by the Board of Education, there are, usually projects not funded and/or relatively small. Building level administrators generate a list of these projects for submission to the Board of Education and inclusion in their operating budgets. The list reflects building level administrative priorities.

Prior to the referendum, the allocation from the building operating budget set aside for building projects was a figure not to exceed \$150,000/building/year. After the referendum, due to increased square footage and higher construction costs, the allocation was increased to a figure not to exceed \$200,000 (which is about 6.5% of the total building budget).

Gary Freund and John Finan will be at the board meeting to discuss their recommended projects and answer any questions. Once approved, projects will go out to bid and work will be completed during the summer of 2010.

SPECIAL BUILDING PROJECTS 2010-2011
Glenbrook North

IMC Instructional Technology / Publications Reconfiguration

\$80,000

The area of the IMC that currently houses our instructional technology department will be reconfigured as a professional learning center. It will provide a professional development and training space for staff, reflective of the collaborative nature of 21st century teaching and learning and will incorporate design concepts gained from our visits to Apple and Google. Students will be able to seek assistance on digital storytelling, design and other technology-rich projects or assignments and will be provided with collaborative mobile computing work spaces. Our instructional technology trainer will be stationed at the genius bar and the instructional technology offices will be located within the center. The district service desk personnel along with our three building technicians will move into A150h. The library will annex classroom A102 which will serve as the non-computing library book discussion room. The publications work room will have the partial wall partitions removed, creating a more open and collaborative work space for small groups that suits the shift from desktops to a mobile computing environment. (See Drawing A1)

Wireless Clock System

\$10,000

This system will replace our antiquated school clock system and eliminate the need for daylight savings and other manual clock adjustments. The installation of a wireless transmitter and GPS receiver will ensure accurate time synchronization with existing Simplex master clock and National Time Master clock.

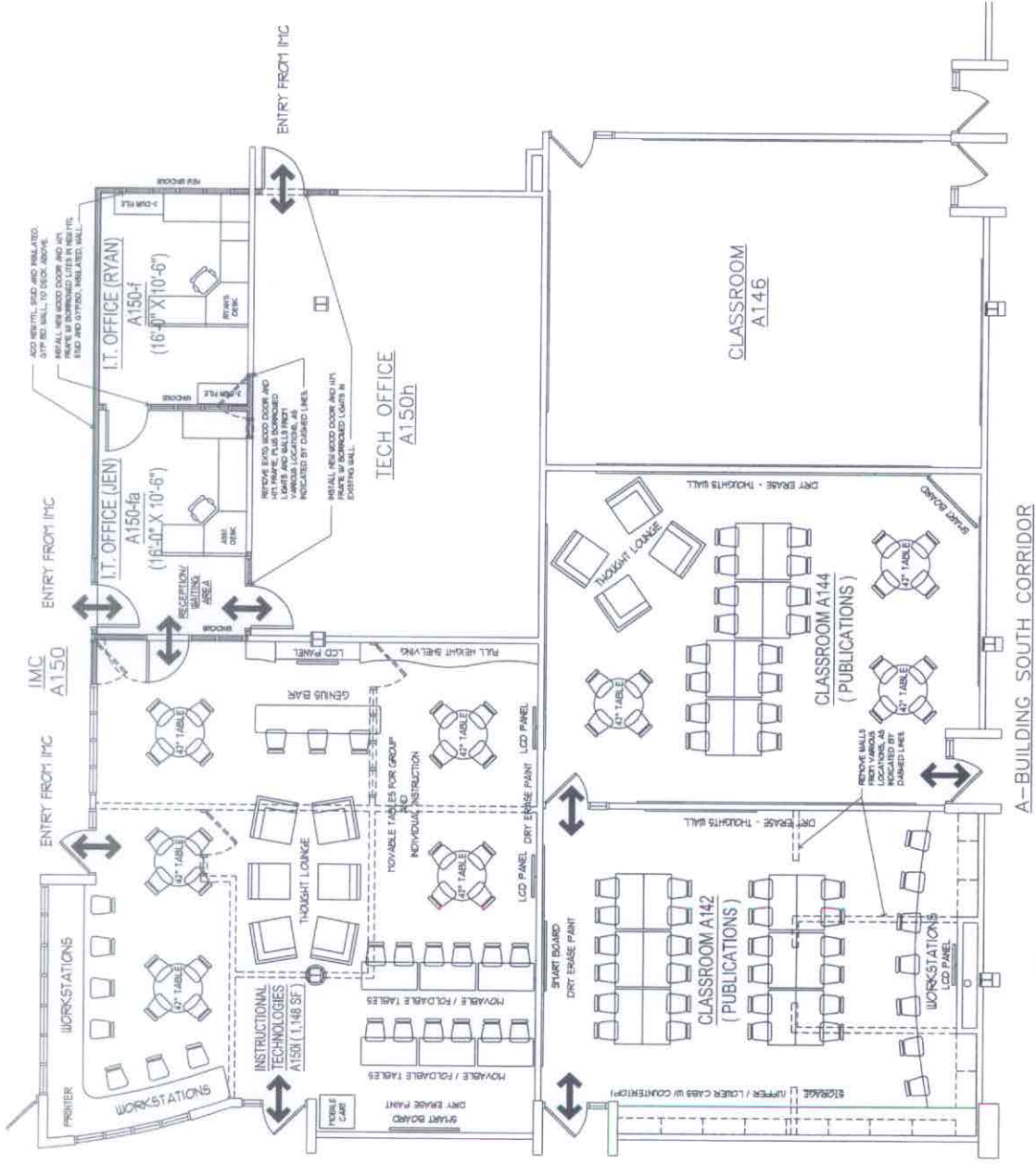
Fine Arts Photo Lab Renovation

\$4,736

The current configuration of the photo lab allows for photography and graphic design to be taught in this space. This project will increase instructional space and allow the Fine Arts department to offer art studio classes in this space in addition to photography and graphic design. This project is tied into a forthcoming capital outlay request for mobile locker stations that, along with the added instructional space, will facilitate a more flexible and collaborative teaching and learning environment. There will be no loss of storage space. (See Drawing SK-Pa)

TOTAL EXPENDITURES FOR GBN

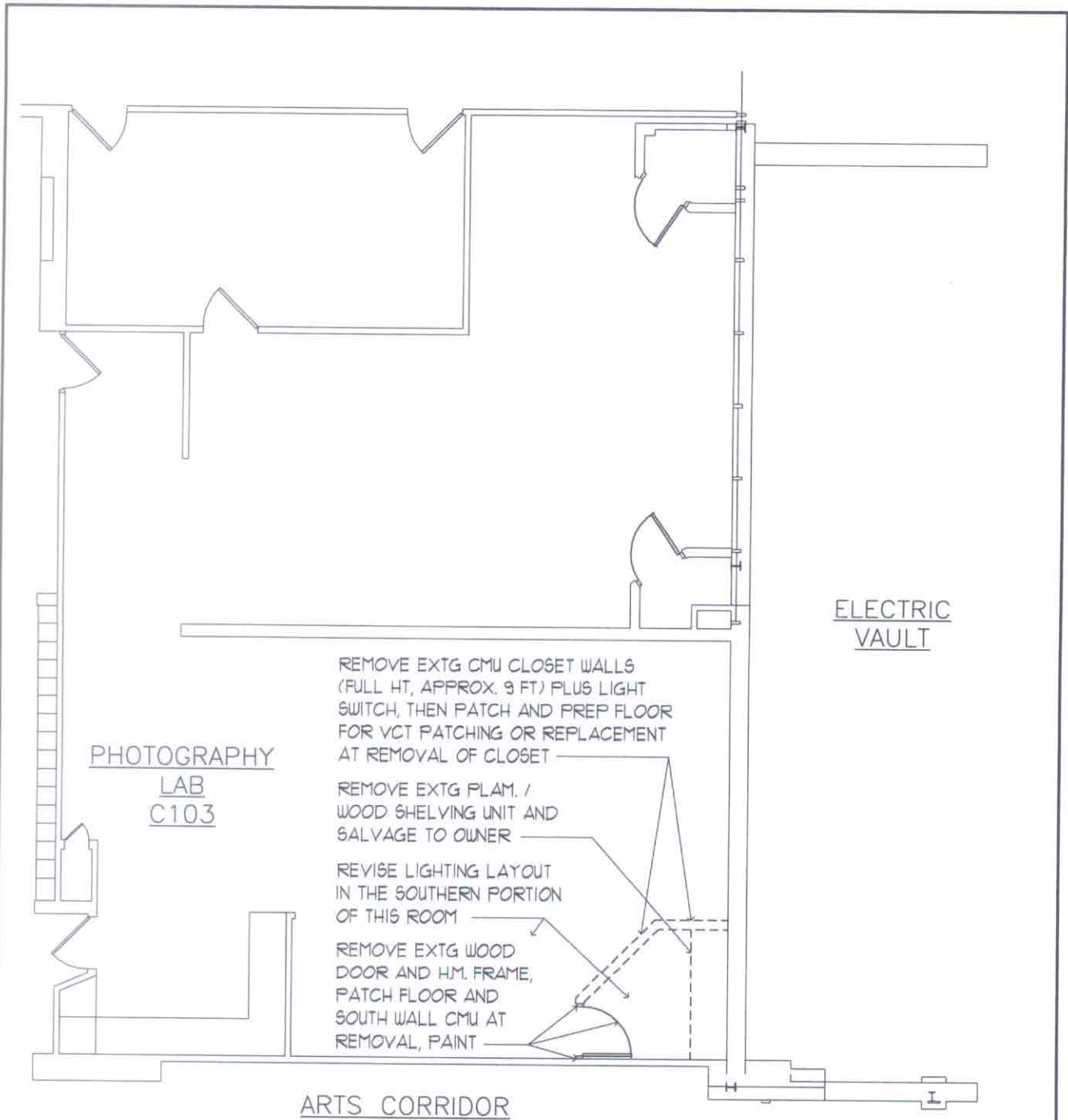
\$94,736



A1 IMC AREA ~ TECH AND PUBLICATIONS REMODELING
 1/28 - 1-30

Glenbrook High School District 225
 Interior Remodeling at Glenbrook North High School
 Project No. 09151
 February 12, 2010





A FINE ARTS - PHOTOGRAPHY LAB - CORNER
 1/8" = 1'-0"



Project Name: PHOTO LAB - CLOSET REMOVAL Project No: 09151
GLENBROOK NORTH HIGH SCHOOL Ref. Dwg. A10
 Description: PHOTO LAB REMODELING Drawn By: MDS

Date : 12-02-09
SK-Pa
 Sheet of

SPECIAL BUILDING PROJECTS 2010-2011
GLENBROOK SOUTH

Four Autoshop Overhead Doors **\$18,400**

This project replaces four overhead garage doors and motors in our auto shop.

Graphics Lab **\$24,800**

The current lab is a rectangle with computers facing the teacher along the long walls with casework that is falling apart. This project installs new casework and rewires the lab for better visibility so the students are facing the teacher and the screen using the shorter part of the rectangle.

Field Irrigation **\$24,000**

This project irrigates the fields west of the stadium which serve Physical Education, fall football and spring soccer. We need irrigation regardless of turf because the fields get torn up and we continually need to get seed to germinate. We are not able to accomplish this under our current system.

Temperature Controls to Mens and Womens Coaches Showers **\$64,000**

In the Main Gym, Lower Level, the current coaches' showers are provided tempered water (blended hot and cold water to a pre-set temperature).

Currently fifty people use these showers daily and their number one complaint is that they cannot control just how hot, or how cold, the shower water is that they use, which at times can be very cold or very hot.

This new work will bring a new hot water line to the coaches shower rooms, as well as provide mixing valves at each shower head, thus allowing for individual water temperature control at each shower. There are twelve men's and women's showers effected, plus the new hot water line must come from the heated water supply, which is in the southeast corner of the lower level, all the way to the northwest corner of the lower level where these coaches showers are located.

\$10,000

The wall surface of the men and women coaches' locker room shower areas are currently painted cement block. These areas are used on a constant basis leaving the walls wet most of the time. This causes the walls to peel and to become discolored on a regular basis. The installation of ceramic tile on these walls would allow for easy cleaning and maintenance.

Auditorium Basement Bathrooms Remodel **\$16,000**

The boys and girls bathrooms located under the auditorium stage area are in desperate need of renovations. This project removes the existing asbestos floor tile and installs new ceramic tile as well as new sinks and toilet partitions.

TOTAL EXPENDITURE FOR GBS **\$157,200**