

**GLENBROOK HIGH SCHOOLS
REGULAR BOARD MEETING – DECEMBER 13, 2010**

**TO: Dr. Mike Riggle
Hillary Siena**

FROM: Kimberly Ptak

DATE: December 13, 2010

RE: DISCUSSION/ACTION: APPROVAL OF GBN ROOFING WORK

It is recommended that the Board of Education approve the first phase of roofing work at GBN in an amount not to exceed \$45,000. Three quotes are being collected and will be presented at Monday's board meeting. The second phase will be bid in the spring and is estimated to cost \$45,000 as well.

Background

There has been periodic leaking in the back gym hall roof at GBN and, over the last month, the area is progressively getting worse. A few weeks ago minor repair work was done to the area, which did not help. An infrared survey of the area was conducted last week and the results show the insulation to be completely saturated.

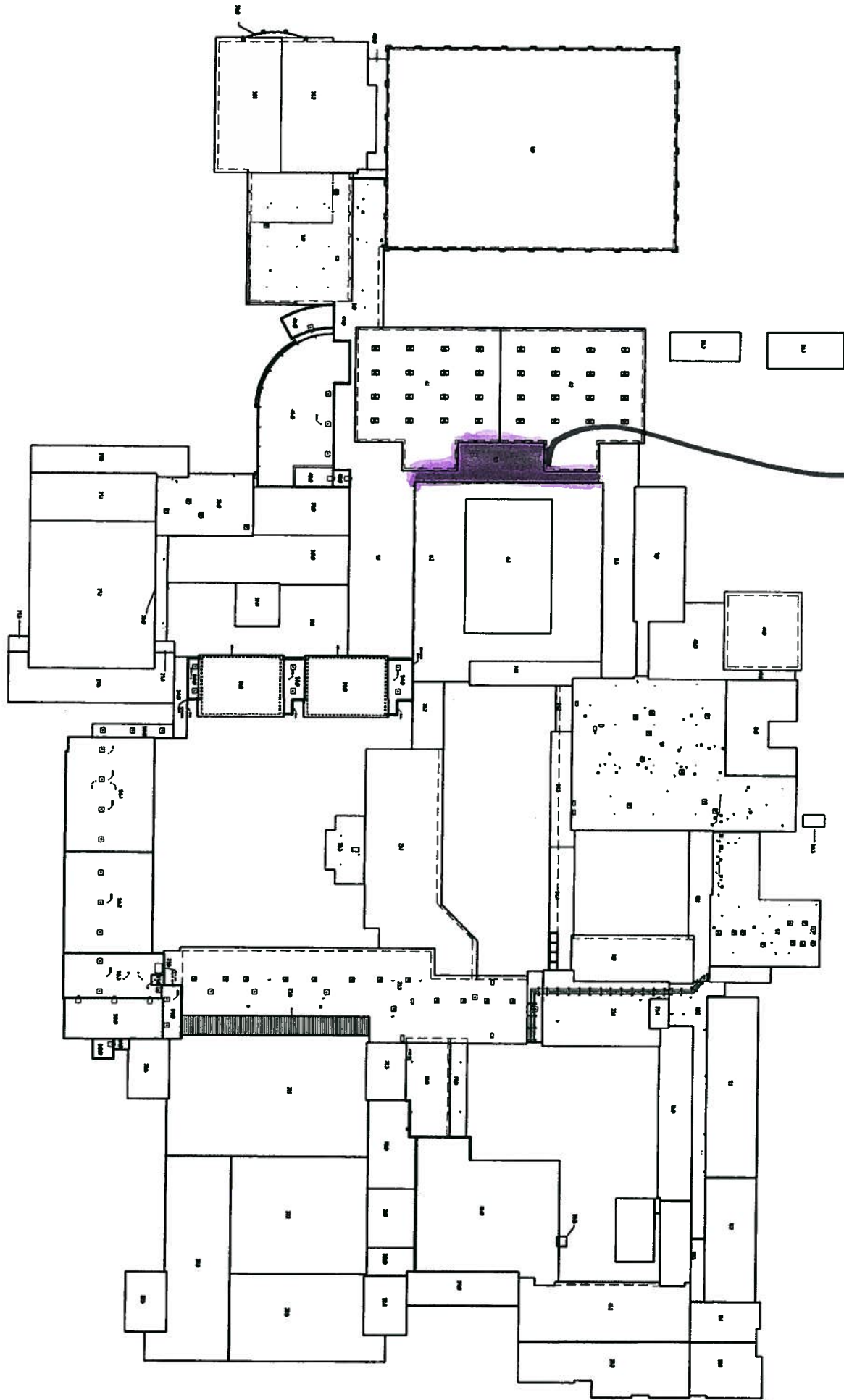
Recommendation

The recommendation, due to urgency and time of year, is to replace the roof in two phases. Phase 1 is recommended to be done over winter break and involves removing the existing roof system down to the structural deck and installing a temporary roof system (the majority of this system stays as part of the future, permanent system. The cost of Phase 1 is estimated to be \$45,000. This project is below the required bidding amount of \$50,000 and, therefore, it is recommended that we get three quotes and award the work to the lowest, responsible contractor. These quotes are being collected now and will be available at Monday's board meeting. The second phase involves installing a permanent roof system over the temporary roof (the temporary roof remains part of the permanent structure, thus materials do not go to waste.) The permanent roof system is also estimated to cost \$45,000. This work will be bid with the other summer 2011 roofing work. There is a slight premium to doing this project in two phases (estimated at \$4K-\$5K), however, this is believed to be the best solution.

Master Roofing Plan

Our master roofing plan goes through 2013, and this roof is not part of that plan. Over the next year, the master roofing plan will be updated through 2018 and this roof would have been identified in the earlier part of that plan.

There is a general roofing allowance of \$25,000 built into this year's budget. The remaining \$20,000 will be paid for from contingency funds.



back gym hall roof