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Project No: P05.6 Electrical & Industrial Technology Bldg. - Design  
Agency: GBC  
Location: Elko

**Description:**

NOTE: This project was previously requested in the 1999 CIP, and proposed for the 2001 CIP.

The Electrical and Industrial Technology programs are both expanding due the to demand in local industry, and to an increase in scholarships offered through the Mining Consortium.

Requested is the Programming and Schematic Design of a 35,000-sq. ft. Electrical & Industrial Technologies Shop Building. The proposed Tech Center building will house the Mill and Electrical shop programs, an Instrumentation Lab, classrooms, a conference room, reception area, and faculty offices.

The new Technology Center will be located near the existing Department of Agriculture Building, which needs to be moved off the GBC campus. The Department of Agriculture leases the site from UCCSN. Great Basin College supports the Department of Agriculture request to move the Agriculture building to the Nevada Youth Training Center (NYTC) site, in Elko.

**Industrial Technology**

The current Industry (Mill) shop is too small for the expanding program. The shop area is less than 2,000 square feet. The existing shop is not large enough for the newer equipment (computer-operated lathes, etc.) and larger class enrollments. Also, safety is an issue when the shop is too crowded to work in.

This project includes renovating the existing Mill Shop (Mtl. Bld'g.) into a B&G and Central Receiving facility.

**Electrical Technology**

The Electrical Shop program is currently housed off campus in rented facilities near the center of Elko. The rental facility is rated poor. It is imperative that the Electrical Department moves back to campus because Great Basin College's vocational programs are now linked with a new Bachelor of Applied Science degree, and students need other classes on the main campus.

Asbestos removal at the old Mill Shop is a part of this project.

If this project is not approved, we will be forced to continue operating the electrical and instrumentation department out of a rental facility. We have no guarantee that it will always be available to rent. The rental building is old and may not be serviceable much longer. There is no other facility on campus that can house the programs. Students and faculty will still be separated from the rest of the programs, and other students and faculty on campus.

**Executive Summary:**

Proposed is the schematic design of a 35,000 s.f. Electrical and Industrial Technology Building, on the Great Basin College Campus. This building project was number eight (8) on the 2001 Board of Regents list and is number five (5) on the 2003 Board of Regents CIP list.

EXHIBIT 1 Committee on Finance

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Project No: P05.6  
Title: Electrical & Industrial Technology Bldg. - Design  
Description: 35,000 s.f. through schematic design.

Department: UCCSN  
Division: GBC  
Agency: GBC  
Project Mgr: WES

## Funding Summary

State	132,977
Agency:	
Federal:	
Other:	
Total:	132,977

Project Group: Hospital/Lab/Library/Med.School/Prison  
Project Type: New  
Project Site: Local  
Location: Elko

Building Area: 35,000 gsf  
Months To Construction: 0  
Annual Inflation Rate: 5.00%  
Total Inflation: 0.00%

	2002	2004
<b>Professional Services</b>		
VE Design & Supervision	64,214	64,214
Surveys	10,000	10,000
Soils Analysis	10,000	10,000
Structural Plan Check	0	0
Mechanical Plan Check	0	0
Electrical Plan Check	0	0
Life Safety Plan Check	0	0
ADA Plan Check	0	0
Data/Tele Pin Chk & Inspec	0	0
WB Project Mgmt & Insp.	20,000	20,000
Remote Site Costs	0	0
Testing Services	0	0
Programming	25,000	25,000
Sub Total	129,214	129,214
<b>Building Costs</b>		
Construction	0	0
Construction Contingency	0	0
Utility/Off-Site costs	0	0
Data/Telecom wiring	0	0
Furnishings and Equipment	0	0
VAC Maint. Agreement	0	0
Roof Maint. Agreement	0	0
Other	0	0
Sub Total	0	0
<b>Miscellaneous</b>		
Advertising & Printing	2,200	2,200
Bond Sale Costs	1,563	1,563
Other	0	0
Sub Total	3,763	3,763
Total Project Cost	132,977	132,977

## Remarks

All line item costs are estimated with the best information available in 2002. It is expected that the actual costs incurred in the 2003 to 2003 time frame will be somewhat different than the 2002 estimate. Thus, during project implementation, funds must be shifted from one category to another within the project budget by the PWB staff. However, the total project budget cannot be exceeded unless additional funds are provided.

## Construction Cost breakdown:

35000 s.f. @ \$140/s.f.	4,900,000
Remodel ex. Mil Bld'g. into B&G / Central Receiving	150,000
Asbestos Removal	20,000
Total	5,070,000

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