Meeting #464
Report of
Acceptance of
Schematic Design
Phase of Planning for the
Newport Research Support Facility at Yaquina Bay Marine Science Center, OSU

Staff Report to the Board

Reference is made to an item appearing elsewhere in this docket which reports that the contractual arrangements with Architects Hewlett, Jamison, Atkinson & Luey were supplemented to include the design and contract administration of the proposed federal research support facility to be constructed on a site adjacent to the Oregon State University Yaquina Bay Marine Science Center Newport.

Upon the recommendation of institutional officials, and with the concurrence of the National Oceanic and Atmospheric Administration of the U.S. Department of Commerce, the schematic design phase of planning for this facility was approved on behalf of the Board and the architects were authorized to proceed with the design development phase of planning.

The schematic design phase proposes a "U"-shaped building layout to be constructed just south of the recently completed Aquaculture Laboratory complex. One side of the building, identified as the analytical wing, would house analytical laboratories, clean rooms, data rooms, and a seminar room on the main floor and a mechanical room on the upper level. Another portion, on the west and identified as the office wing, would house wet laboratories, refrigerated rooms, offices and toilet rooms. The north portion, shown as the shop wing, provides for wood and machine shops, electronics, diagnostic areas, and an assembly and checkout room. The analytical wing contains a total gross area of 12,052 square feet, the office wing has 10,032 square feet and the shop wing has 9,862 square feet. Thus, the total gross area for the facility is 31,946 square feet. A partial covered test area is provided in the courtyard formed by the three sides of the building.

The appearance of the proposed new facility would conform to the existing buildings in configuration, parts of the roof line, and finish materials. The exterior walls would be constructed as tilt-up exposed aggregate concrete panels to match existing structures. The roof would be sloped, formed with wood rafters and wood glu-lam beams and finished with hand-split cedar shakes to match the existing. To reduce the height of some of the pitched roofs, certain areas between parapets (formed by discontinuing the roof pitches) are planned as flat roofs. Some sky lights would be provided. Interior finishes and appointments would be similar to those provided for standard laboratory and science facilities.

Based upon the price level expected later this year when bids would be solicited for the project, it is estimated that the direct construction costs would be approximately $2,238,940. The estimated total project costs are $2,750,000, including the direct construction costs, fees, furnishings and equipment, construction supervision, contingencies, etc.

The project is being funded by the federal government from an appropriation to the National Oceanic and Atmospheric Science Administration of the Department of Commerce. The planning is being done in accordance with contractual arrangements which the Board authorized October 26, 1979.

RECAPITULATION UPON APPROVAL OF SCHEMATIC DESIGN PHASE OF PLANNING

Project - OSU Newport Research Support Facility

Architects - Hewlett, Jamison, Atkinson & Luey, Portland

Board's priority - not applicable

Legislative authorization - not applicable

Estimated total project cost $2,750,000
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Estimated total gross area - 31,946 square feet

Estimated total direct construction costs:
Buildings and fixed equipment  $2,238,940

Estimated direct construction costs for building, excluding site development and utility connections
Total  $1,969,940
Average (per square foot) - $61.66

Tentative schedule:
Bidding - September 1980
Completion - December 1981

Financing: Marine Fisheries Service, National Oceanic and Atmospheric Administration, U. S. Department of Commerce

Board Discussion and Action

The Board received the report as presented.

Report of Architectural Services for Newport Research Support Facility at Yaquina Bay Marine Science Center, OSU

Staff Report to the Board

In accordance with authorization granted by the Board on October 26, 1979, and inasmuch as the Board's offer of December 27, 1979, to design, construct and equip the proposed NMFS Newport Research Support Facility was accepted by the National Oceanic and Atmospheric Administration as of January 18, 1980, arrangements were made with Hewlett, Jamison, Atkinson & Luey, Architects, Portland, to supplement the professional services agreement with them dated January 24, 1978, for the design and contract administration of the initial Aquaculture unit to include this additional work also. They will be assisted by Carson, Bekooy, Gulick & Associates, Inc., mechanical engineers, Portland, in this assignment. The architects have been authorized to proceed with the schematic design phase of planning based upon a direct construction cost allowance of $2,250,000.

For their services and expenses, the architects are to be compensated on a time and materials basis not to exceed 5.77% of the direct construction costs. In addition, they are to be reimbursed for the invoiced charges of their engineering consultants within a prescribed limitation. All of the funds required for the project are being provided by the federal government.

Board Discussion and Action

The Board received the report as presented.

Report of Appointment of Engineers for Parking Improvements, OSU

Staff Report to the Board

Based upon the recommendations of officials of Oregon State University, and in accordance with the provisions of AR 580-50-020, arrangements were made with James M. Montgomery, Consulting Engineers, Inc., Salem, for professional services relating to the design and contract administration for the proposed parking improvements on the campus of Oregon State University which were authorized by the 1979 Legislature as part of the Board's capital construction program for 1979-1981. The estimated total cost of these improvements is $280,000.

Compensation to the engineers is being provided on a time and materials basis not to exceed a maximum of $18,450.
The planning costs are being financed from self-liquidating bond borrowings issued under the provisions of Article XI-F(1) of the Oregon Constitution and/or from balances available from parking operations.

Board Discussion and Action

The Board received the report as presented.

Report of Architectural Services for Accessibility for Handicapped in Various Facilities, OSU

Staff Report to the Board

Upon the recommendation of officials of Oregon State University, the agreement with Architects Atelier/Northwest, Portland, for professional services relating to the program analysis and conceptual solutions for accessibility for the handicapped in various facilities on the campus of Oregon State University, as reported to the Board on May 26, 1979, has been supplemented to include the additional services of the architects in the construction documents phase of planning, bidding and contract administration of this work pursuant to the program authorized by the 1979 Oregon Legislature. The estimated total cost of the facility modifications on the campus in Corvallis is $1,765,000.

For their services and expenses, including the charges of authorized consultants, the architects are to be compensated on a time and materials basis not to exceed 10% of the direct construction costs (tentatively estimated to be approximately $1,474,747), less the amount of $9,800 which was allowed as a credit for a portion of the fees and expenses paid for the program analysis and conceptual solutions.

Funds required for the planning are being provided from a combination of the General Fund appropriations in 1977 and 1979 for accessibility for the handicapped, from Article XI-F(1) and XI-G bond proceeds and from excess sinking fund reserves from commingled student building fees.

Board Discussion and Action

The Board received the report as presented.

Report of Acceptance of Construction Documents for Memorial Union Remodel, Phase III, OSU

Staff Report to the Board

On January 25, 1980, the Board received a report of the acceptance of the design development phase of planning for the proposed third phase of remodeling within the Memorial Union Building at Oregon State University, prepared with the assistance of Jeppsen, Miller & Tobias, project architects, Corvallis.

Upon the recommendation of institutional officials following the completion of the construction documents phase of planning, the final drawings and specifications were accepted and dates were established for the bid opening and the advertisement for bid. The description of the project remains essentially as outlined in the January 25, 1980 Board minutes.

Based upon the price level expected to prevail in April 1980, when bids are scheduled to be received for the project, the architects estimate that the direct construction costs will be approximately $500,912. These costs and the related expenditures for professional services fees, construction supervision and other project expenses, all of which total $605,000, are to be financed from self-liquidating bond borrowings issued under the provisions of Article XI-F(1) of the Oregon Constitution and/or from balances available for auxiliary enterprises, as authorized by Chapter 511, Oregon Laws 1979.

RECAPITULATION UPON ACCEPTANCE OF CONSTRUCTION DOCUMENTS PHASE OF PLANNING

Project - OSU Memorial Union Remodel, Phase III

Architects - Jeppsen, Miller & Tobias, Corvallis
Board's priority - No. 14 in 1979-1981 (Auxiliary Enterprises)

Legislative authorization - Chapter 511, Oregon Laws 1979

Estimated total project costs $605,000
Estimated total direct construction costs $500,912

Tentative schedule:
Bidding - April 1980
Completion - November 1980

Tentative financing plan:
General obligation bond borrowings under
Article XI-F(1) of the Oregon Constitution
and/or balances available for auxiliary enterprises

The Board received the report as presented.

The Board Discussion and Action

Staff Report to the Board

Upon the recommendation of institutional officials and Marquess Engineering Co., project engineers, Springfield, the work of the prime contractor for the electrical portion for the correction of safety deficiencies within Lawrence Hall and the North Site Arts Building on the campus at the University of Oregon, was accepted on behalf of the Board as of January 14, 1980.

A revised semifinal project budget is shown below in comparison with the budget reported to the Board on July 27, 1979:

<table>
<thead>
<tr>
<th>Revised Budget 1/14/80</th>
<th>Original Budget 7/27/79</th>
<th>Increase or (Decrease)</th>
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<tbody>
<tr>
<td>Direct construction costs:</td>
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<tr>
<td>McPheeters Electric Co., Eugene</td>
<td>$65,388</td>
<td>$66,900</td>
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<tr>
<td>Professional services fees</td>
<td>6,999</td>
<td>6,690</td>
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<tr>
<td>Construction supervision and miscellaneous costs</td>
<td>21,613</td>
<td>14,244</td>
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<td>-</td>
<td>6,166</td>
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<tr>
<td>Total</td>
<td>$94,000</td>
<td>$94,000</td>
</tr>
</tbody>
</table>

(1) Includes a simultaneous change order in the amount of $5,244 for deleting connections to mechanical equipment and for adding four electric door holders. Also includes relocating detectors, revising specifications for emergency battery power, installing a new fire alarm cabinet, testing to verify continuity of entire alarm system, adding additional wiring to assure fully supervised systems, and replacing integral battery units in main fire alarm system and other minor modifications all included within seven approved change orders.

The work of the contract included all of the electrical work for the installation of fire alarm systems and improvements to the emergency lighting systems in Lawrence Hall and in the North Site Arts Building.

The expenditures were financed from the allocation to the University of Oregon for Safety Deficiency Corrections, Phase II, authorized by the Legislature within Chapter 560, Oregon Laws 1977.
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RECAPITULATION UPON INSPECTION AND ACCEPTANCE

Project - UO Safety Deficiency Corrections, Phase II (Lawrence Hall and North Site Arts Building) (Electrical work only)

Engineers - Marquess Engineering Co., Springfield

Board's priority - Part of No. 1 in 1977-1979 (Educational and General Plant)

Legislative authorization - Chapter 560, Oregon Laws 1977

Estimated total project costs (this portion only) $94,000

Estimated direct construction costs (this portion only) $65,388

Tentative financing plan:

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
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</thead>
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<tr>
<td>General Fund appropriation</td>
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<tr>
<td>Article XI-G bond proceeds</td>
<td>47,000</td>
</tr>
<tr>
<td>Total</td>
<td>$94,000</td>
</tr>
</tbody>
</table>

Board Discussion and Action

The Board received the report as presented.

Staff Report to the Board

Upon the recommendation of institutional officials, the final drawings and specifications which had been prepared with the assistance of Hanson Dunahugh Vaivoda, AIA, project architects, Portland, for the alterations for in-patient and outpatient pharmacy facilities and for related relocations within the Outpatient Clinic Building at the University of Oregon Health Sciences Center, were accepted on behalf of the Board. Four bids were received for the work on January 24, 1980, ranging from a low of $198,987 to a high of $278,452. Inasmuch as the low bid was within the resources available for the work, and authorization to proceed with construction was
approved by the Emergency Board on March 10-11, a contract award was made for the work including two additive alternates totaling $20,822. The following tentative budget was approved for the project:

Direct construction costs:
- Bart Hess Building Contractor, Inc., Portland $219,809
- Professional services fees 35,257
- Furnishings and equipment, including Pharmacy casework 74,000
- Construction supervision and miscellaneous costs 13,151
- Works of art 2,198
- Contingencies 17,585

Total $362,000

The work of the contract includes modernization and enlargement of the existing pharmacy facilities on the first floor of the Outpatient Clinic Building. Nearby, on the same floor, a new in-patient pharmacy is being provided in the remodeled space previously used for medical student lockers and lounge. A new laminar air-flow hood for sterile mixing and compounding is being installed. The new student locker-lounge area is being relocated into the area of the first floor of University Hospital North which had been used previously as a kitchen. The work of the added alternates includes adding a fan coil unit, an air-cooled condensing unit, and associated mechanical work in the Outpatient Clinic Building and adding a shower in the student locker room in University Hospital North.

The expenditures for this work are being charged against the limitation of $1,795,000 for Clinical Lab/Outpatient Clinic Remodel and Related Relocations authorized by Chapter 511, Oregon Laws 1979. The project financing is from self-liquidating bonds with debt service to be provided from patient fee income.

RECAPITULATION UPON RECEIPT OF BIDS AND CONTRACT AWARD

Project - UOHSC Outpatient Clinic Building Pharmacy Alterations and Related Relocations

Architects - Hanson Dunahugh Vaivoda, AIA, Portland

Board's priority - No. 13 in 1979-1981 (Auxiliary Enterprises)

Legislative authorization - Chapter 511, Oregon Laws 1979

Estimated total project costs (this portion only) $362,000

Estimated direct construction costs (this portion only) $219,809

Scheduled completion - September 1980

Tentative financing plan:
Proceeds from sale of bonds under Article XI-F(1) of the Oregon Constitution $362,000

Board Discussion and Action

The Board received the report as presented.
Staff Report to the Board

Based upon the recommendations of officials of the University of Oregon Health Sciences Center, and in accordance with the provisions of AR 580-50-020 (formerly AR 70.146), arrangements were made with Boutwell, Gordon, Beard and Grimes, Architects, Portland, for professional services relating to the design and contract administration for proposed alterations for the Pediatrics and OB/GYN Clinics within the Outpatient Clinic Building on the Marquam Hill campus in Portland as part of the Clinical Lab/Outpatient Clinic Remodel & Related Relocations project which the 1979 Oregon Legislature authorized within the 1979-1981 program requests for auxiliary enterprises.

Compensation to the architects is being provided on a time and materials basis not to exceed a maximum of 10% of the direct construction costs. Tentatively, these costs are estimated to be approximately $500,000.

Funds required for the schematic design phase of planning are being provided from hospital and clinic patient income. It is expected that the total project costs will be financed from self-liquidating bond borrowings issued under the provisions of Article XI-F(1) of the Oregon Constitution and that the debt service on such bonds will be provided from hospital and clinic patient income.

Board Discussion and Action

The Board received the report as presented.

Staff Report to the Board

Following receipt of a check for $41,547.92, the Board's President and Secretary executed a bargain and sale deed on February 7-8, 1980, which conveyed to Far West Federal Savings (formerly Portland Savings and Loan Association) the Board's (University of Oregon Health Sciences Center-Doernbecher Hospital for Crippled Children) 5/24 undivided ownership interest in the Loeb property, 431 Southwest Stark Street, Portland. This property was part of the assets of the Sanford Loeb and Sadie Blumenthal estates. The conveyance of the property culminated the final provisions of a lease-sale agreement entered into, and approved by the Board on September 12, 1961. Under the provisions of the twenty-year lease, Russell H. Kaufman, Frances Kaufman, and Eugene K. Oppenheimer became life tenants and were the recipients of rental income paid monthly by the lessor, Portland Savings and Loan Association. The appraised value of the property on the initiation date of the lease was $200,000; the Board's undivided interest was therefore valued at $41,667. Subsequently, the building on the site was demolished and replaced with a new structure. The death of the last survivor of the three life tenants on December 5, 1979, enabled the lessor-purchaser, Far West Federal Savings, to purchase the undivided equity interests of the original lessees.

The check for $41,547.92 represents the Board's 5/24 share of the selling price of $200,000 less 5/24 of the cost of the title insurance--$118.75. The University of Oregon Health Sciences Center, Doernbecher Hospital for Crippled Children, will utilize the proceeds "for the benefit of the... Hospital."

Board Discussion and Action

The Board received the report as presented.

Staff Report to the Board

On May 25, 1979, the Board approved a staff recommendation to offer for sale a 1/24th undivided interest in 160 acres of unimproved grazing land located approximately 100 miles northeast of Aberdeen, South Dakota, near the town of Sisseton. The minimum acceptable sale price was to be determined after receipt of an appraisal being made by the U. S. Department of Interior. Subsequently the property was advertised for the minimum cash bid price of $2,354.
No bids were received. In accordance with ORS 273.201, 273.205, 273.211, and 273.216, the Board's staff attempted to negotiate a cash sale for not less than the advertised minimum bid price. These efforts included direct communication with Jerry Flute, Tribal Chairman, Sisseton-Wahpeton Sioux Tribe of the Lake Traverse Reservation. However, Tribal Council policy prohibits purchase of an undivided interest unless at least 75% of the remaining owners of undivided interests also agree to sell. On two occasions, the Tribal Council has sent letters of solicitation to the approximately 200 owners of undivided interests in the 160 acres. Only 20% of the owners have indicated any interest in selling.

The Board's staff and University of Oregon Health Sciences Center officials will continue pursuing legal methods of disposing of the property.

Board Discussion and Action

The Board received the report as presented.

Staff Report to the Board

On October 26, 1979, the Board received a report of the acceptance of the schematic design phase of planning for the proposed second phase of remodeling within the Smith Memorial Center on the campus at Portland State University, prepared with the assistance of Philip Thompson, project architect, Portland. Inadvertently, although the acceptance of the design development phase of planning was acknowledged by letter to the architect on October 31, 1979, a report thereof was not made to the Board.

Upon the recommendation of institutional officials following the completion of the construction documents phase of planning, the working drawings and specifications for the project were accepted and dates were established for the advertisement for bid and the bid opening.

The major elements of the work are expected to include the development of an art gallery and the replacement of offices for the Smith Memorial Center staff on the second floor; the redevelopment of the north half of the cafeteria at the main lower level of the building; the remodeling of Suite 333 into a meeting room; the replacement of acoustical folding partitions in meeting rooms at the second and third floor levels; and further improvements to the art storage vault on the fourth level.

Based upon the price level expected to prevail in April 1980, when bids will be solicited for the project, the architect estimates that the direct construction cost allowance will be approximately $460,431. These costs and related expenditures for professional services fees, construction supervision, works of art and other project expenses, all within a total budget of $720,000, are to be financed from self-liquidating bond borrowings issued under the provisions of Article XI-F(1) of the Oregon Constitution and/or balances available for auxiliary enterprises, as authorized by Chapter 511, Oregon Laws 1979.

RECAPITULATION UPON ACCEPTANCE OF CONSTRUCTION DOCUMENTS PHASE OF PLANNING

Project - PSU Smith Memorial Center Remodel Phase II

Architect - Philip Thompson, Portland

Board's priority - No. 21 in 1979-1981 (Auxiliary Enterprises)

Legislative authorization - Chapter 511, Oregon Laws 1979

Estimated total project costs $720,000

Estimated total direct construction costs $460,431
Tentative schedule:
  Bidding - April 1980
  Completion - November 1980

Tentative financing plan:
  General obligation bond borrowings under
  Article XI-F(1) of the Oregon Constitution
  and/or balances available for auxiliary
  enterprises $720,000

Board Discussion and Action

The Board received the report as presented.

Staff Report to the Board

Upon the recommendation of institutional officials and Hicks/Chilcote & Associates (now known as Hicks Associated Architects, AIA), project architects, Portland, the work of the prime contractor for the correction of safety deficiencies within seven buildings on the campus at the University of Oregon Health Sciences Center, was accepted on behalf of the Board as of December 5, 1979.

A revised semifinal project budget is shown below in comparison with the budget reported to the Board on January 26, 1979:

<table>
<thead>
<tr>
<th>Revised Budget</th>
<th>Original Budget</th>
<th>Increase or (Decrease)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct construction costs:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cloyd R. Watt Construction Co., Portland</td>
<td>$114,258</td>
<td>$104,079</td>
</tr>
<tr>
<td>Professional services fees</td>
<td>11,888 (2)</td>
<td>12,098 (2)</td>
</tr>
<tr>
<td>Construction supervision and miscellaneous costs</td>
<td>3,210</td>
<td>3,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>-</td>
<td>6,737</td>
</tr>
<tr>
<td>Total</td>
<td>$129,356 (3)</td>
<td>$125,914</td>
</tr>
</tbody>
</table>

(1) Includes modifications within various buildings: (a) Dental School: tying new sprinkler system into basement system at Flammable Storage; (b) Mackenzie Hall: changing connection of sprinkler system in Trash Room from domestic water source to fire line and adding a backflow preventer, installing backflow preventer in sprinkler line at Incinerator Room, omitting deep fat fryer hood fire protection; (c) Physical Plant Building: installing a drain from backflow preventer vault; and other minor modifications all included within two approved change orders.

(2) Net of $4,391 charged to Safety Deficiency Corrections, Phase I, for initial study and cost estimate.

(3) Including $8,556 charged to balances in Safety Deficiency Corrections, Phase I.

The work of the contract included general and electrical work for exitways, finish hardware, flammable storage, fire alarm equipment, and other safety improvements within Baird Hall, Clinical Lab Building, Dental School Building, Mackenzie Hall, and the Outpatient Clinic Building. Also included was the installation of automatic fire sprinkler work within the Dental School Building, Mackenzie Hall and the Physical Plant Building. (The work originally scheduled within Katherine Hall was deleted as a deductive alternate when arrangements were concluded with the Shriners Hospital for Crippled Children for leasing that site.)
Expenditure requirements for the work were charged against the allocation of $590,000 for Safety Deficiency Corrections, Phase II, at the University of Oregon Health Sciences Center, as part of the program authorized by Chapter 560, Oregon Laws 1977, supplemented by a balance remaining from the Phase I program.

RECAPITULATION UPON INSPECTION AND ACCEPTANCE

Project - UOHS C Safety Deficiency Corrections, Phase II (Modifications within Seven Buildings)

Architect - Hicks Associated Architects, AIA, Portland

Board's priority - Part of No. 1 in 1977-1979 (Educational and General Plant)

Legislative authorization - Chapter 560, Oregon Laws 1977

Estimated total project costs (this portion only) $129,356

Estimated total direct construction costs (this portion only) $114,258

Tentative financing plan:

General Fund appropriation $60,400
Article XI-G bond proceeds 60,400

Subtotal $120,800

Unencumbered balance from 1975-1977 authorization for Safety Deficiency Corrections, Phase I $8,556

Total $129,356

Board Discussion and Action

The Board received the report as presented.

Upon the recommendation of institutional officials, the final drawings and specifications which had been prepared with the assistance of Allen L. Greene, AIA, project architect, Portland, for the correction of safety deficiencies and the improvements of facilities for the physically handicapped within Shattuck Hall on the campus at Portland State University, were accepted on behalf of the Board. This work was bid on January 15, 1980, with eight bids being received, ranging from a low of $234,711 to a high of $314,000. Inasmuch as the low bid was within the resources available for the project, a contract award was made and the following budget was approved:

Direct construction costs:

RP&I Construction, Lake Oswego $234,711
Professional services fees 25,819
Construction supervision and miscellaneous costs 16,000
Contingencies 23,470

Total $300,000

The work of the contract includes the addition of a new elevator and shaft, new automatic entry doors, new stairway doors and hardware, installing automatic fire sprinkler systems, modifying toilet rooms for handicapped accessibility, and related electrical work.
The expenditure requirements for this project are being charged against the allocation to Portland State University for Safety Deficiency Corrections, Phase III, in the amount of $105,000, and against resources for Accessibility for Handicapped in the amount of $195,000, as authorized by the Legislature within Chapter 511, Oregon Laws 1979.

RECAPITULATION UPON RECEIPT OF BIDS AND CONTRACT AWARD

Project - PSU Safety Deficiency Corrections, Phase III, and Accessibility for Handicapped (Shattuck Hall)

Architect - Allen L. Greene, AIA, Portland

Board’s priority - Part of No. 1 (Safety) and part of No. 2 (Accessibility) in 1979-1981 (Educational and General Plant)

Legislative authorization - Chapter 511, Oregon Laws 1979

Estimated total project costs (this portion only):

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Safety</td>
<td>$105,000</td>
<td></td>
</tr>
<tr>
<td>Accessibility</td>
<td>$195,000</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$300,000</strong></td>
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Estimated direct construction costs (this portion only)

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</thead>
<tbody>
<tr>
<td>Safety</td>
<td>$82,149</td>
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<tr>
<td>Accessibility</td>
<td>$152,562</td>
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<td><strong>Total</strong></td>
<td><strong>$234,711</strong></td>
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Scheduled completion - June 1980

Tentative financing plan:

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>General Fund appropriation</td>
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<tr>
<td>Article XI-G bond proceeds</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$300,000</strong></td>
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Board Discussion and Action

The Board received the report as presented.

On October 26, 1979, the Board approved the schematic design phase of planning for the second phase of the Professional Schools Building (Business Administration) on the campus at Portland State University, prepared with the assistance of Campbell Yost Grube Professional Corporation, project architects, Portland.

Upon the recommendation of institutional officials following the completion of the design development phase of planning, the architects were authorized to complete the construction documents phase so that bids may be received and a contract award made for the work immediately upon authorization by the 1981 Legislature. The description of the project remains essentially as described in the October 26, 1979 Board minutes. The estimated total gross area is 43,150 square feet and the scope of work includes the completion of items deferred from the first phase construction.
Based upon the price level prevailing as of January 1, 1980, the direct construction costs were estimated to be $3,391,000 and the total project cost was projected to be $4,000,000. These cost estimates will need to be escalated to a mid-1981 bid opening date when the Board’s 1981-1983 capital construction requests are formulated. In accordance with understandings reached in 1979 with the Joint Committee on Ways and Means, it is expected that this project will be assigned high priority in the listing of 1981-1983 requests for the educational and general plant.

RECAPITULATION UPON ACCEPTANCE OF DESIGN DEVELOPMENT PHASE OF PLANNING

Project - PSU Professional Schools Building, Phase II (Business Administration)

Architects - Campbell Yost Grube Professional Corporation, Portland

Board’s priority - Pending in 1981-1983

Legislative authorization - Pending in 1981

Estimated total project costs (as of January 1, 1980) $4,000,000*

Total gross area - 43,150 square feet

Estimated direct construction costs (as of January 1, 1980):

Total $3,391,000*

Average cost per square foot - $78.83

Tentative schedule (assuming authorization by 1981 Legislature):

Bidding - July 1981

Completion - January 1983

Tentative financing plan:

General Fund appropriation $2,000,000*

Article XI-G bond proceeds 2,000,000*

Total $4,000,000*

*Subject to escalation to mid-1981 bid opening date in the formulation of the 1981-1983 Capital Construction Program

Board Discussion and Action

The Board received the report as presented.

Staff Report to the Board

Upon the recommendation of officials of Oregon College of Education, the revised final drawings and specifications which Payne Settecasse Smith Doss, Architects, prepared for the new Field House on the campus in Monmouth were accepted on behalf of the Board and bids were solicited for construction. These plans conformed to the arrangements approved by the Board on December 14, 1979, when a modified scheme for the stadium replacement was reviewed. Four bids were received on February 28, ranging from $791,900 to $901,870.

Inasmuch as the lowest base bid was within the direct construction cost allowance, a contract award was made and the following budget was approved for the project:

-510-
March 28, 1980

Direct construction costs - Marion Construction Company, Salem $791,900
Professional services fees 49,098
Construction supervision and miscellaneous expenses 18,063
Works of art (1% of direct construction costs) 7,919
Equipment 9,000
Contingencies 34,020

Total $910,000

The reinforced concrete and steel structure will provide seating for approximately 2,000 persons. Exterior finishes will include sandblasted architectural concrete and color-coated preformed steel roofing and siding. About 64% of the seats will be under the roof cover, and a coaches' observation booth will be provided over the central portion of the roof.

In accordance with the financing plan approved by the Board on July 27, 1979, the project will be financed from a combination of Restoration Fund proceeds, gifts and Article XI-F(1) bond borrowings, as detailed within the recapitulation below. Pending the receipt of amounts pledged as gifts over a three-year period, an interest-free advance will be made from bond proceeds or excess sinking fund reserves from commingled student building fees.

RECAPITULATION UPON RECEIPT OF BIDS AND AWARD OF CONTRACT

Project - OCE Field House (Stadium Replacement)
Architects - Payne Settecase Smith Doss, Salem
Board's priority - No. 4 in 1979-1981 (Auxiliary Enterprises)
Legislative authorization - Chapter 511, Oregon Laws 1979
Estimated total project cost (Phase I only) $910,000
Estimated enclosed gross area (beneath spectator seating - 9,504 square feet)
Estimated direct construction costs $791,900

Tentative schedule:
Contract award - March 1980
Completion - January 1981

Tentative financing plan (Phase I only):
Restoration Fund proceeds $82,000
Gifts and grants 200,000
Article XI-F(1) bond borrowings and/or other balances available for auxiliary enterprises 628,000

Total $910,000

Board Discussion and Action
The Board received the report as presented.
Staff Report to the Board

Mrs. Carpenter said that she had been assigned by President Perry as a member of the ad hoc committee that was authorized by the joint Boards at their August 1979 meeting in the following language:

Frank Dost commented that there appeared to be considerable discussion regarding teacher training and suggested that perhaps it was time to look into the issue and determine if there is a problem. He moved that an ad hoc committee be formed, composed of one member each from the three boards along with a fourth member from the Teacher Standards and Practices Commission, to discuss the issue, and if it is perceived there is a problem, to set up procedures for resolution of the difficulties.

She said that the ad hoc committee had met once to discuss its purpose. From that discussion, and from subsequent conversations with members of the ad hoc committee, it seemed to her, she said, that she needed to discuss with the Board's Committee on Instruction, Research, and Public Service Programs their interpretation of the charge given the ad hoc committee. She said that there was some difference among the ad hoc committee members as to the nature and the extent of the responsibility given the committee by the joint Boards. On the one hand, there is the view that the committee was established to undertake to deal with enormously long-range problems, and that the committee is authorized to establish a task force with broad representation from all the groups that have anything to do with teacher education and to make major studies of every aspect of teacher education from pre-selection through in-service training.

Mrs. Carpenter said that she did not see this as within the committee's purview. She said, rather, that she felt that the ad hoc committee had been appointed to consider whether there are problems in teacher education, and should there be, to report to the Board's or agencies by which they were appointed and to the joint Boards as to their nature so that it might be determined whose responsibility it should be to deal with the problems.

She also said that she felt that it would be very useful for the ad hoc Committee to spend some time early in its deliberations in becoming acquainted with what is being done in teacher education in Oregon.

Mrs. Carpenter referred to the continuing series of reports from the Board's Office in recent years concerning teacher education. She alluded specifically to the developments of the recent past, and those currently in process, designed to improve teacher education. She noted that the institutions are undertaking a major effort extending over a three-year period to extend and perfect a system of evaluative follow-up of teacher education graduates to determine how well they succeed in teaching and what else might be done in the teacher education program to assure success in teaching.

Mr. Anderson said that he felt such an orientation to teacher education would be a desirable first step for the ad hoc committee. Mr. Harms said that he agreed, and that he thought there is a misconception in certain quarters as to what Mrs. Carpenter's view is, vis-a-vis problems in teacher education. He said that some people believe that Mrs. Carpenter does not want to study teacher education at all.

Mrs. Carpenter said that this was not her position; that she felt as she understood Dr. Cowger to feel (Dr. Cowger is a member of theWillamette University faculty who is on the ad hoc committee), namely:
1. That there has been a great deal done over the past 10 years to improve the quality of teacher education. These developments, and those currently in process, should be understood by the ad hoc committee as it looks at teacher education. She said that she felt that teachers have been under closer scrutiny in the past than any other professional group.

2. That staff should be brought into the deliberations of the ad hoc committee right from the outset so that appropriate and necessary information concerning teacher education will be readily at hand to the ad hoc committee.

3. That if and when problems are identified, they be analyzed rigorously to determine whether the problem can be more effectively dealt with by a large task force, as some members of the ad hoc committee appear to feel, or whether the problem may be more effectively handled by referring the matter to the appropriate Board or Board's for attention.

For instance, one of the problems may be that the public is not adequately informed as to the steps that have been taken to improve the quality of teacher education in Oregon in the past decade, and as to what is currently in process and planned as further steps with this aim. It might then be seen that the Board of Higher Education and its institutions have not done an adequate job of laying before the public the steps being taken to tighten up and improve the programs.

She referred to a distinguished educator (Dr. Howsam from the University of Houston), who is being brought into the state by the University of Oregon precisely to assist teacher education institutions and agencies to consider what additional approaches might be considered for improving the quality of teacher education.

It appears to be Dr. Howsam's thesis that society has no other profession of which it demands so much with so little preparation as the teaching profession. Dr. Howsam is being made available to the ad hoc committee by the University of Oregon during the ten days he will be in the state.

At Mrs. Carpenter's invitation, Dean Robert Gilberts of the University of Oregon College of Education spoke, observing that teacher education has probably been more studied than anything else in higher education. What the institutions need, he said, is money and freedom to do some of the things that they've been studying the past decade in their efforts to improve teacher education. He observed that the teacher education programs spend so much time in responding to inquiries from various groups studying teacher education that they haven't the time nor the energy to do all that they would like to do in improving teacher education.

Mr. Harms said that Mrs. Carpenter's approach to the work of the ad hoc committee seemed to him entirely appropriate to the charge given the committee. He said that an area such as in-service education probably ought to be looked at. But he said that he felt that the first step ought to be for the ad hoc committee to familiarize itself with what is being done in teacher education, and what is in process of change in teacher education.

Mrs. Carpenter said that problems which may be identified by the ad hoc committee ought to be reported back to the appointing Boards, which would then determine what disposition to make of the problems.

Chancellor Lieuallen observed that a broad-range study of teacher education would be very time- and energy-consuming, and could be expensive. He said that Mrs. Carpenter's suggested approach would provide for the identification of problems, which will narrow the field a good bit, he observed, and would allow the appointing Boards to the disposition to be made of the identified problems.
Mr. Harms said that a review of what is being done in teacher education would also assure that members of the ad hoc committee are dealing from the same information.

(Considered by Committee of the Whole, February 22, 1980; present--Anderson, Ater, Batiste, Carpenter, Harms, Ingalls, Thorp, Warner-Yasuda, Wyss, and Perry.)

The document entitled, "Selected Aspects of a Number of Issues Relating to Quality Assessment in Higher Education," dated January 16, 1980, served as the basis for discussion of quality assessment between Board members and the presidents of the institutions. A copy is on file in the Board's Office. At the conclusion of the hour-long discussion, Mrs. Carpenter asked that the record of the discussion be retained for future reference and that the document and discussion be considered at future meetings. The Committee concurred.

Board Discussion and Action

The Board received the report as presented.

Staff Report to the Board

I. Board's Reserve for Plant Rehabilitation

<table>
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<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Balance as of January 25, 1980</td>
<td>$163,555</td>
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<tr>
<td>Less: Amounts approved by the Chancellor:</td>
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<tr>
<td>For modifications to HVAC System for Data Services Center within Administrative Services Building, OSU</td>
<td>($10,500)</td>
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<tr>
<td>For Completion of Basement Alterations within McNeil Hall, SOSC</td>
<td>($25,000)</td>
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<td>Balance as of March 28, 1980</td>
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II. Board's Reserve for Energy Inflation

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<td>Balance as of March 28, 1980</td>
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III. Board's Reserve for Academic Computing

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<tr>
<td>Balance as of March 28, 1980</td>
<td>$28,200</td>
</tr>
</tbody>
</table>

Board Discussion and Action

The Board received the report as presented.

The meeting was adjourned at 3:50 P.M. until 12:00 Noon, P.S.T., April 22, 1980, when the Board will reconvene by conference telephone connection for the purpose of considering the bids received for $11,895,00 State of Oregon, State Board of Higher Education Multi-Purpose Bonds, Series 1980 C, Articles XI-F(1) and XI-G.

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