

**SB**

**305**

**SFIN**

**FILE**

# SENATE FINANCE COMMITTEE REPORT

DATE: 4/11/94

FURTHER:

DATE TURNED INTO OFFICE: 4-19-94

The Finance Committee considered **SENATE BILL NO. 305**

"An Act relating to licensure of landscape architects."

and recommends:

replace with \_\_\_\_\_ CS SB 305 (FINANCE)  
 or  adopt previous \_\_\_\_\_ CS \_\_\_\_\_  
 attaches amendment(s)

same title  
 new title  
 technical title change (HB only)

adopts \_\_\_\_\_ Letter of Intent

further referral to the \_\_\_\_\_

do pass

do not pass

no recommendation

individual recommendations

**NEW FISCAL NOTES**

Department	Date	Zero	Fiscal

**PREVIOUS FISCAL NOTES**

Department	Date	Zero	Fiscal
DCKED	4/6/94		9.3
			17.3

*apt. Revenue*

Appropriation No Fiscal Note

**DO PASS:**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**OTHER RECOMMENDATIONS:**

*Tim Kelly - No Rec*  
*Steve Pini - No Recommendation*  
*Walter - No Rec*  
*Ben May - No Rec*  
*Frank - No Rec*

1. *True Pearce - No Rec*  
 Co-Chair: Signature/Recommendation

2. \_\_\_\_\_  
 Co-Chair: Signature/Recommendation

# FISCAL NOTE

No. 1

Pill Version: SB 305

(S) Publish Date: 4-11-94

**STATE OF ALASKA  
1994 LEGISLATIVE SESSION**

**B**

Revision Date: 4/6/94  
 Title: An Act relating to licensure of  
landscape architects  
 Sponsor: Senator Little  
 Requestor: Senator Little

Department: Commerce and Economic Dev.  
 BRU: Occupational Licensing  
 Component: Operations

COMPONENT SERIAL NO. 1844

**Expenditures/Revenues**

(Thousands of Dollars)

OPERATING EXPENDITURES	FY 95	FY 96	FY 97	FY 98	FY 99	FY 00
PERSONAL SERVICES	0.0	0.0	0.0	0.0	0.0	0.0
TRAVEL	3.0	3.0	3.0	3.0	3.0	3.0
CONTRACTUAL	5.3	4.0	4.0	4.0	4.0	4.0
SUPPLIES	1.0	1.0	1.0	1.0	1.0	1.0
EQUIPMENT	0.0	0.0	0.0	0.0	0.0	0.0
LAND & STRUCTURES						
GRANTS, CLAIMS						
MISCELLANEOUS						
<b>TOTAL OPERATING</b>	<b>9.3</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>

CAPITAL EXPENDITURES						
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CHANGE IN REVENUES	17.3	0.0	16.0	0.0	16.0	0.0
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**FUND SOURCE**

(Thousands of Dollars)

1002 Federal Receipts						
1003 GF Match						
1004 General Fund						
1005 GF/Program Receipts	9.3	8.0	8.0	8.0	8.0	8.0
1006 GF/MHTIA						
Other						
<b>TOTAL</b>	<b>9.3</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>

Estimate of any current year (FY 94) cost: \$ None

**POSITIONS**

FULL-TIME	0.0	0.0	0.0	0.0	0.0	0.0
PART-TIME	0.0	0.0	0.0	0.0	0.0	0.0
TEMPORARY	0.0	0.0	0.0	0.0	0.0	0.0

**ANALYSIS:** (Attach a separate page if necessary)

This version of the fiscal note for SB 305 shows the costs if the registration of landscape architects is accomplished by adding one non voting board member rather than two new positions to the Board of Registration for Architects, Engineers, and Land Surveyors, if the examination is administered only once each year, and out-of-state travel is eliminated. (Continued on attached page)

Prepared by: JoAnne Cummings, Regulations Specialist  
 Division: Occupational Licensing  
 Approved by Commissioner: Paul Fuhs  
 Agency: Commerce and Economic Development

Phone: 465-2537  
 Date: 4/6/94

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 For more information, call the Governor's Legislative Office

Changes in CS SB 305 (LAC)  
 reflect NO FISCAL CHANGE from the original  
 fiscal note. This fiscal note is appropriate.

**SUPPLIES**

\$ 1.0

**TOTAL:**

\$ 9.3

**FUND SOURCE:** Funding is expected to be provided from General Fund/Program Receipts. Registration fees are collected biennially. In order for this program to pay its own costs, each landscape architect registrant must pay approximately \$500 biennially, plus a \$50 application fee, plus an examination fee, if applicable. The biennial fee is calculated by taking the amount of the operating expenses shown in this fiscal note for the first two years (17.3); less two years' examination administration costs, which will be charged directly, (1.7); plus slightly less than 10% of the personal services costs of a licensing examiner for two years (6.0); divided by the estimated number of registrants (50); plus a share of the division's indirect costs for two years (\$114.00 per license). The estimated examination fee is \$40. The fees may be reduced if the number of registrants is higher than expected or vice versa.

# FISCAL NOTE

No. 1

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(S) Publish Date: 4-11-94

**STATE OF ALASKA  
1994 LEGISLATIVE SESSION**

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Department: Commerce and Economic Dev.  
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COMPONENT SERIAL NO. 1844

Expenditures/Revenues	(Thousands of Dollars)					
OPERATING EXPENDITURES	FY 95	FY 96	FY 97	FY 98	FY 99	FY 00
PERSONAL SERVICES	0.0	0.0	0.0	0.0	0.0	0.0
TRAVEL	3.0	3.0	3.0	3.0	3.0	3.0
CONTRACTUAL	5.3	4.0	4.0	4.0	4.0	4.0
SUPPLIES	1.0	1.0	1.0	1.0	1.0	1.0
EQUIPMENT	0.0	0.0	0.0	0.0	0.0	0.0
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GRANTS, CLAIMS						
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<b>TOTAL OPERATING</b>	<b>9.3</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>
<b>CAPITAL EXPENDITURES</b>						
<b>CHANGE IN REVENUES</b>	<b>17.3</b>	<b>0.0</b>	<b>16.0</b>	<b>0.0</b>	<b>16.0</b>	<b>0.0</b>

FUND SOURCE	(Thousands of Dollars)					
1002 Federal Receipts						
1003 GF Match						
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1005 GF/Program Receipts	9.3	8.0	8.0	8.0	8.0	8.0
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Estimate of any current year (FY 94) cost: \$ None

POSITIONS	FY 95	FY 96	FY 97	FY 98	FY 99	FY 00
FULL-TIME	0.0	0.0	0.0	0.0	0.0	0.0
PART-TIME	0.0	0.0	0.0	0.0	0.0	0.0
TEMPORARY	0.0	0.0	0.0	0.0	0.0	0.0

**ANALYSIS:** (Attach a separate page if necessary)

This version of the fiscal note for SB 305 shows the costs if the registration of landscape architects is accomplished by adding one non voting board member rather than two new positions to the Board of Registration for Architects, Engineers, and Land Surveyors, if the examination is administered only once each year, and out-of-state travel is eliminated. (Continued on attached page)

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Changes in CS SB 305 (LAC)  
 reflect **NO FISCAL CHANGE** from the original  
 fiscal note. This fiscal note is appropriate.

**CONTINUATION of FISCAL NOTE ANALYSIS  
FOR BILL/RESOLUTION NO. SB 305**

No increase is requested for investigative costs. However, if the number of complaints is higher than anticipated, an increase for investigative costs will be required in the future.

The Board of Registration for Architects, Engineers and Land Surveyors is presently understaffed. The increased duties for examination and registration of landscape architects will be absorbed by a position that already exists in the division. However, additional staff travel will be required for board meetings and examinations.

The division is anticipating that the charge for the national examination for landscape architect registration can be paid by an applicant directly to the examination agency. If the examination agency will not allow direct payment, additional funding of \$20.5 will be required for examining 50 applicants.

**TRAVEL**

**TRAVEL TO BOARD MEETINGS FOR STAFF** **\$ 2.2**

The board meets four times each year. The travel costs are based on the airfare and per diem for one additional staff person to travel to three meetings.

**STAFF TRAVEL TO ADMINISTER EXAMINATIONS** **\$ .8**

The staff travel costs are based on the airfare and per diem for one staff person to travel from Juneau to Anchorage for one three-day examination each year to proctor the examination and provide examination security.

**CONTRACTUAL SERVICES** **\$ 5.3**

Contractual services cover printing, postage, communications, and advertising costs (3.0); three days' room rental for examination administration (.9); and membership fees to belong to the national organization for landscape architect registration (1.4). It is estimated that there will be higher costs in the initial year for regulations projects and examinations. In the following years it is estimated that the expenditures for contractual services may be reduced to \$4.0 due to decreased costs to develop regulations and lower room rental costs to examine fewer numbers of applicants.

**SUPPLIES**

\$ 1.0

**TOTAL:**

\$ 9.3

**FUND SOURCE:** Funding is expected to be provided from General Fund/Program Receipts. Registration fees are collected biennially. In order for this program to pay its own costs, each landscape architect registrant must pay approximately \$500 biennially, plus a \$50 application fee, plus an examination fee, if applicable. The biennial fee is calculated by taking the amount of the operating expenses shown in this fiscal note for the first two years (17.3); less two years' examination administration costs, which will be charged directly, (1.7); plus slightly less than 10% of the personal services costs of a licensing examiner for two years (6.0); divided by the estimated number of registrants (50); plus a share of the division's indirect costs for two years (\$114.00 per license). The estimated examination fee is \$40. The fees may be reduced if the number of registrants is higher than expected or vice versa.

8-LS16170  
Lauterbach  
4/7/94

4-19-94  
Adopted

CS FOR SENATE BILL NO. 305( )  
IN THE LEGISLATURE OF THE STATE OF ALASKA  
EIGHTEENTH LEGISLATURE - SECOND SESSION

BY

Offered:  
Referred:

Sponsor(s): SENATOR LITTLE

A BILL

FOR AN ACT ENTITLED

1 "An Act relating to licensure of landscape architects."

2 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

3 \* Section 1. AS 08.01.010(2) is amended to read:

4 (2) State Board of Registration for Architects, Engineers, [AND] Land  
5 Surveyors, and Landscape Architects (AS 08.48.011);

6 \* Sec. AS 08.03.010(c)(3) is amended to read:

7 (3) State Board of Registration for Architects, Engineers, [AND] Land  
8 Surveyors, and Landscape Architects (AS 08.48.011) - June 30, 1997;

9 \* Sec. 3. AS 08.48.011 is amended to read:

10 Sec. 08.48.011. BOARD CREATED. (a) There is created the State Board of  
11 Registration for Architects, Engineers, [AND] Land Surveyors, and Landscape  
12 Architects. The board shall administer the provisions of this chapter and comply with  
13 AS 44.62 ( [THE] Administrative Procedure Act [(AS 44.62)]).

14 (b) The board consists of nine voting members appointed by the governor

1 having the qualifications as set out in AS 08.48.031 and one nonvoting member  
2 appointed by the governor from persons recommended by the Alaska Chapter of  
3 the American Society of Landscape Architects and having the qualifications set  
4 out in AS 08.48.031. The voting members of the board consist [CONSISTS] of two  
5 civil engineers, one land surveyor, one mining engineer, two engineers from other  
6 branches of the profession of engineering, two architects, and one public member.

7 \* Sec. 4. AS 08.48.031 is amended to read:

8 Sec. 08.48.031. QUALIFICATIONS. Each member of the board must have  
9 been a resident in the state for three consecutive years immediately preceding  
10 appointment and, except for the public member and the nonvoting member, must be  
11 registered and have a minimum of five years of professional practice in the member's  
12 respective field.

13 \* Sec. 5. AS 08.48.061(b) is amended to read:

14 (b) Each voting member of the board is entitled to receive per diem and travel  
15 expenses as authorized by law for other boards and commissions. The nonvoting  
16 member of the board is not entitled to receive either per diem or travel expenses.

17 \* Sec. 6. AS 08.48.061(c) is amended to read:

18 (c) The board may make expenditures from appropriated funds for any purpose  
19 that is reasonably necessary for the proper performance of its duties under this chapter.  
20 This may include the expenses of the board delegates to meetings of councils of  
21 architect examiners, engineering examiners, [OR] land surveyor examiners, or  
22 landscape architect examiners, or any of their subdivisions. The total amount of  
23 warrants issued in payment of the expenses incurred under this chapter may not exceed  
24 the amount of money appropriated by the legislature.

25 \* Sec. 7. AS 08.48.071(t) is amended to read:

26 (f) The Department of Commerce and Economic Development shall assemble  
27 statistics relating to the performance of its staff and the performance of the board,  
28 including but not limited to,

29 (1) the number of architects, engineers, [AND] land surveyors, and  
30 landscape architects registered over a five-year period;

31 (2) the rate of passage of examinations administered by the board;

1 having the qualifications as set out in AS 08.48.031 and one nonvoting member  
2 appointed by the governor from persons recommended by the Alaska Chapter of  
3 the American Society of Landscape Architects and having the qualifications set  
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23 warrants issued in payment of the expenses incurred under this chapter may not exceed  
24 the amount of money appropriated by the legislature.

25 \* Sec. 7. AS 08.48.071(f) is amended to read:

26 (f) The Department of Commerce and Economic Development shall assemble  
27 statistics relating to the performance of its staff and the performance of the board,  
28 including but not limited to,

29 (1) the number of architects, engineers, [AND] land surveyors, and  
30 landscape architects registered over a five-year period;

31 (2) the rate of passage of examinations administered by the board;

1 (3) the number of persons making application for registration as a  
2 professional architect, engineer, [OR] land surveyor, or landscape architect over a  
3 five-year period;

4 (4) an account of registration fees collected under AS 08.01.065;

5 (5) a measure of the correspondence workload of any licensing  
6 examiner employed by the department to carry out this chapter.

7 \* Sec. 8. AS 08.48.091 is amended to read:

8 Sec. 08.48.091. WRITTEN EXAMINATIONS [AND EXAMINATION FEES].

9 Except as provided in (b) of this section, written [WRITTEN] examinations shall  
10 be held at least twice each year at places determined by the board unless the  
11 examination administered by the board is a national examination prepared only once  
12 each year, in which case the examination shall be held at least once each year. A  
13 candidate failing an examination may apply for reexamination.

14 \* Sec. 9. AS 08.48.091 is amended by adding a new subsection to read:

15 (b) The board shall administer a written examination at least once each year  
16 for applicants who are seeking to be registered as landscape architects.

17 \* Sec. 10. AS 08.48.111 is amended to read:

18 Sec. 08.48.111. POWER. TO REVOKE, SUSPEND, OR REISSUE  
19 CERTIFICATE. The board may suspend, refuse to renew, or revoke the certificate of  
20 or reprimand a registrant or corporation who is found guilty of (1) fraud or deceit in  
21 obtaining a certificate; (2) gross negligence, incompetence, or misconduct in the  
22 practice of architecture, engineering, [OR] land surveying, or landscape architecture;  
23 or (3) a violation of this chapter, a regulation adopted under this chapter, or the code  
24 of ethics or professional conduct as adopted by the board. The code of ethics or  
25 professional conduct shall be distributed in writing to every registrant and applicant  
26 for registration under this chapter. This publication and distribution of the code of  
27 ethics or professional conduct constitutes due notice to all registrants. The board may  
28 revise and amend its code and, upon doing so, shall immediately notify each registrant  
29 in writing of the revisions or amendments. The board may, upon petition of the  
30 registrant or corporation, reissue a certificate if a majority of the members of the board  
31 vote in favor of the reissuance.

1 \* **Sec. 11.** AS 08.48.171 is amended to read:

2           Sec. 08.48.171. GENERAL REQUIREMENTS AND QUALIFICATIONS FOR  
3 REGISTRATION. An applicant for registration as an architect, engineer, [OR] land  
4 surveyor, or landscape architect must be of good character and reputation and shall  
5 submit evidence satisfactory to the board of the applicant's education, training, and  
6 experience. However, an applicant for registration as a land surveyor may not be  
7 required to submit evidence of more than eight years of any combination of education,  
8 experience, or training.

9 \* **Sec. 12.** AS 08.48.181 is amended to read:

10           Sec. 08.48.181. REGISTRATION UPON EXAMINATION. Except as  
11 provided in AS 08.48.191, for registration as a professional architect, professional  
12 engineer, [OR] professional land surveyor, or professional landscape architect, a  
13 person shall be examined in this state in accordance with the regulations of procedure  
14 and standards adopted by the board under AS 44.62 ( [THE] Administrative Procedure  
15 Act [(AS 44.62)]). The procedure and standards shall at least meet the requirements  
16 adopted by recognized national examining councils for these professions.

17 \* **Sec. 13.** AS 08.48.191 is amended by adding a new subsection to read:

18           (d) A person holding a certificate of registration authorizing the person to  
19 practice landscape architecture in a state, territory, or possession of the United States,  
20 the District of Columbia, or a foreign country, that in the opinion of the board meets  
21 the requirements of this chapter, based on verified evidence, may upon application, be  
22 registered under the regulations of the board. A person holding a certificate of  
23 qualification issued by the Council of Landscape Architectural Registration Boards  
24 may upon application be registered under regulations of the board.

25 \* **Sec. 14.** AS 08.48.201(a) is amended to read:

26           (a) Application for registration as a professional architect, a professional  
27 engineer, [OR] a professional land surveyor, or a professional landscape architect  
28 shall

29                       (1) be on a form prescribed and furnished by the board;

30                       (2) contain statements made under oath, showing the applicant's  
31 education and a detailed summary of the applicant's technical experience; and

1 (3) contain five references, three of whom must be architects for  
2 architectural registration, engineers for engineering registration, [AND] land surveyors  
3 for land surveying registration, and landscape architects for landscape architectural  
4 registration, having personal knowledge of the applicant's architectural, engineering,  
5 [OR] land surveying, or landscape architectural education, training, or experience.

6 \* Sec. 15. AS 08.48.211 is amended to read:

7 Sec. 08.48.211. CERTIFICATE OF REGISTRATION. (a) An applicant who  
8 fulfills the requirements set out by the board shall be awarded a certificate of  
9 registration as a professional architect, engineer, [OR] land surveyor, or landscape  
10 architect, authorizing the holder to offer or perform architectural, engineering, [OR]  
11 land surveying, or landscape architectural services or work for the public, or to  
12 certify or sign architectural, engineering, [OR] land surveying, or landscape  
13 architectural documents. Certificates of registration issued under this section shall  
14 be inscribed on their face in a manner determined by the board.

15 (b) The certificate of registration sealed by the board is prima facie evidence  
16 that the person named in it is entitled to all rights and privileges of a professional  
17 architect, professional engineer, [OR] professional land surveyor, or professional  
18 landscape architect while the certificate remains unrevoked or unexpired.

19 \* Sec. 16. AS 08.48.221 is amended to read:

20 Sec. 08.48.221. SEALS. Each registrant may obtain a seal of the design  
21 authorized by the board, bearing the registrant's name, registration number, and the  
22 legend, "Registered Professional Architect," "Registered Professional Engineer," [OR]  
23 "Registered Professional Land Surveyor," or "Registered Professional Landscape  
24 Architect," as appropriate. Final drawings, specifications, surveys, plats, plates,  
25 reports, and other similar documents shall, when issued, be signed and stamped with  
26 the seal. The board shall adopt regulations governing the use of seals by the registrant.  
27 An architect, engineer, [OR] land surveyor, or landscape architect may not affix or  
28 permit a seal and signature to be affixed to an instrument after the expiration of a  
29 certificate or for the purpose of aiding or abetting another person to evade or attempt  
30 to evade a provision of this chapter. The registrant, by affixing the registrant's seal  
31 to final drawings, specifications, surveys, plats, plates, reports, and other similar

1 documents, and signing them, certifies that these documents were prepared by or under  
2 the registrant's direct supervision, unless the registrant certifies on the face of the  
3 document to the extent of the registrant's responsibility.

4 \* Sec. 17. AS 08.48.241(a) is amended to read:

5 (a) This chapter does not prevent a corporation from offering architectural,  
6 engineering, [OR] land surveying, or landscape architectural services; however, the  
7 corporation shall file with the board

8 (1) an application for a certificate of authorization upon a form to be  
9 prescribed by the board and containing information required to enable the board to  
10 determine whether the corporation is qualified in accordance with the provisions of this  
11 chapter to offer to practice architecture, engineering, [OR] land surveying, or  
12 landscape architecture in this state;

13 (2) a certified copy of a resolution of the board of directors of the  
14 corporation designating persons holding certificates of registration under this chapter  
15 as responsible for the practice of architecture, engineering, [OR] land surveying, or  
16 landscape architecture by the corporation in this state and providing that full  
17 authority to make all final architectural, engineering, [OR] land surveying, or  
18 landscape architectural decisions on behalf of the corporation with respect to work  
19 performed by the corporation in this state is granted by the board of directors to the  
20 persons designated in the resolution; however, the filing of this resolution does not  
21 relieve the corporation of any responsibility or liability imposed upon it by law or by  
22 contract;

23 (3) a designation in writing setting out the name of one or more  
24 persons holding certificates of registration under this chapter who are in responsible  
25 charge of each major branch of the architectural, engineering, [OR] land surveying, or  
26 landscape architectural activities in which the corporation specializes in this state;  
27 if a change is made in the person in responsible charge of a major branch of the  
28 architectural, engineering, [OR] land surveying, or landscape architectural activities,  
29 the change shall be designated in writing and filed with the board within 30 days after  
30 the effective date of the change.

31 \* Sec. 18. AS 08.48.241(b) is amended to read:

1 (b) Upon filing with the board the application for certificate of authorization,  
2 certified copy of resolution, affidavit, and designation of persons specified in this  
3 section, the board shall, subject to (c) of this section, issue to the corporation a  
4 certificate of authorization to practice architecture, engineering, [OR] land surveying,  
5 or landscape architecture in this state upon a determination by the board that

6 (1) the bylaws of the corporation contain provisions that all  
7 architectural, engineering, [OR] land surveying, or landscape architectural decisions  
8 pertaining to architectural, engineering, [OR] land surveying, or landscape  
9 architectural activities in this state will be made by the specified architect, engineer,  
10 [OR] land surveyor, or landscape architect in responsible charge, or other registered  
11 architects, engineers, [OR] land surveyors, or landscape architects under the direction  
12 or supervision of the architect, engineer, [OR] land surveyor, or landscape architect  
13 in responsible charge;

14 (2) the application for certificate of authorization states the type of  
15 architecture, engineering, [OR] land surveying, or landscape architecture practiced  
16 or to be practiced by the corporation;

17 (3) the applicant corporation has the ability to provide architectural,  
18 engineering, [OR] land surveying, or landscape architectural services;

19 (4) the application for certificate of authorization states the professional  
20 records of the designated person who is in responsible charge of each major branch of  
21 architectural, engineering, [OR] land surveying, or landscape architectural activities  
22 in which the corporation specializes;

23 (5) the application for certificate of authorization states the experience  
24 of the corporation, if any, in furnishing architectural, engineering, [OR] land surveying,  
25 or landscape architectural services during the preceding five-year period;

26 (6) the applicant corporation meets other requirements related to  
27 professional competence in the furnishing of architectural, engineering, [OR] land  
28 surveying, or landscape architectural services as may be adopted by the board in  
29 furtherance of the objectives and provisions of this chapter.

30 \* Sec. 19. AS 08.48.241(d) is amended to read:

31 (d) The certificate of authorization shall specify the major branches of

1 architecture, engineering, [OR] land surveying, or landscape architecture of which  
2 the corporation has designated a person in responsible charge as provided in this  
3 section. The certificate of authorization shall be conspicuously displayed in the place  
4 of business of the corporation, together with the names of persons designated as being  
5 in responsible charge of the professional activities.

6 \* Sec. 20. AS 08.48.241(e) is amended to read:

7 (e) If a corporation, organized solely by either a group of architects, a group  
8 of engineers, [OR] a group of land surveyors, or a group of landscape architects,  
9 each holding a certificate of registration under this chapter, applies for a certificate of  
10 authorization, the board may, in its discretion, grant a certificate of authorization to the  
11 corporation based on a review of the professional records of the incorporators, in place  
12 of the required qualifications set out in this section. If the ownership of the  
13 corporation is altered, the corporation shall apply for a revised certificate of  
14 authorization, based upon the professional records of the owners, if exclusively  
15 architects, engineers, [OR] land surveyors, or landscape architects, or otherwise under  
16 the qualifications required by (b)(1) - (4) of this section.

17 \* Sec. 21. AS 08.48.241(f) is amended to read:

18 (f) A corporation authorized to offer architectural, engineering, [OR] land  
19 surveying, or landscape architectural services under this chapter, together with its  
20 directors and officers for their own individual acts, is responsible to the same degree  
21 as the designated individual registered architect, engineer, [OR] land surveyor, or  
22 landscape architect, and shall conduct its business without misconduct or malpractice  
23 in the practice of architecture, engineering, [OR] land surveying, or landscape  
24 architecture as defined in this chapter.

25 \* Sec. 22. AS 08.48.241(g) is amended to read:

26 (g) If the board, after a proper hearing, finds that a corporation holding a  
27 certificate of authorization has committed misconduct or malpractice, the board shall  
28 suspend or revoke the certificate of authorization. The board shall also suspend or  
29 revoke the certificate of registration of any registered individual architect, engineer,  
30 [OR] land surveyor, or landscape architect who, after a proper hearing, is found by  
31 the board to have participated in committing the misconduct or malpractice.

1 \* Sec. 23. AS 08.48.251 is amended to read:

2 Sec. 08.48.251. PARTNERSHIPS. This chapter does not prevent the practice  
3 of architecture, engineering, [OR] land surveying, or landscape architecture by  
4 partnership if all of the members of the partnership are architects, engineers, [OR] land  
5 surveyors, or landscape architects legally registered under this chapter.

6 \* Sec. 24. AS 08.48.281 is amended to read:

7 Sec. 08.48.281. PROHIBITED PRACTICE. A person may not practice or  
8 offer to practice the profession of architecture, engineering, [OR] land surveying, or  
9 landscape architecture in the state, or use in connection with the person's name or  
10 otherwise assume or advertise a title or description tending to convey the impression  
11 that the person is a registered architect, engineer, [OR] land surveyor, or landscape  
12 architect unless the person has been registered under the provisions of this chapter or  
13 is a person to whom these provisions do not apply, or, in the case of a corporation,  
14 unless it has been authorized under this chapter.

15 \* Sec. 25. AS 08.48.281 is amended by adding new subsections to read:

16 (b) Notwithstanding (a) of this section, this chapter does not prohibit the  
17 practice of landscape architecture by a person who is not registered to practice  
18 landscape architecture if the services being performed by the person are within the  
19 scope of practice authorized by another license that is held by the person.

20 (c) Notwithstanding the definition of the "practice of landscape architecture"  
21 in AS 08.48.341, a registered landscape architect may not perform or offer to perform  
22 a service described in AS 08.48.341(17) if that service also requires registration as an  
23 architect or engineer unless the landscape architect is also registered as an architect or  
24 engineer, as applicable.

25 \* Sec. 26. AS 08.48.291 is amended to read:

26 Sec. 08.48.291. VIOLATIONS AND PENALTIES. A person who practices  
27 or offers to practice architecture, engineering, [OR] land surveying, or landscape  
28 architecture in the state without being registered or authorized to practice in  
29 accordance with the provisions of this chapter, or a person presenting or attempting to  
30 use the certificate or the seal of another, or a person who gives false or forged  
31 evidence of any kind to the board or to a member of the board in obtaining or

1 attempting to obtain a certificate, or a person who impersonates a registrant, or a  
2 person who uses or attempts to use an expired or revoked or nonexistent certificate,  
3 knowing of the certificate's status, or a person who falsely claims to be registered and  
4 authorized to practice under this chapter, or a person who violates any of the  
5 provisions of this chapter, is guilty of a misdemeanor and upon conviction is  
6 punishable by a fine of not more than \$10,000, or by imprisonment for not more than  
7 one year, or by both.

8 \* Sec. 27. AS 08.48.311 is amended to read:

9 Sec. 08.48.311. RIGHTS NOT TRANSFERABLE. The right to engage in the  
10 practice of architecture, engineering, [OR] land surveying, or landscape architecture  
11 is considered a personal and individual right, based on the qualifications of the  
12 individual as evidenced by the individual's certificate of registration, which is not  
13 transferable.

14 \* Sec. 28. AS 08.48.321 is amended to read:

15 Sec. 08.48.321. EVIDENCE OF PRACTICE. A person practices or offers to  
16 practice architecture, engineering, [OR] land surveying, or landscape architecture  
17 who

18 (1) practices a branch of the profession of architecture, engineering,  
19 [OR] land surveying, or landscape architecture as defined in AS 08.48.341;

20 (2) by verbal claim, sign, advertisement, letterhead, card, or other  
21 means represents to be an architect, engineer, [OR] land surveyor, or landscape  
22 architect, or through the use of some other title implies that the person is an architect,  
23 engineer, [OR] land surveyor, or landscape architect; or

24 (3) holds out as able to perform or who does perform an architectural,  
25 engineering, [OR] land surveying, or landscape architectural service recognized by  
26 the professions covered by this chapter, and specified in regulations of the board, as  
27 an architectural, engineering, [OR] land surveying, or landscape architectural  
28 service.

29 \* Sec. 29. AS 08.48.331 is amended to read:

30 Sec. 08.48.331. EXEMPTIONS. This chapter does not apply to

31 (1) a contractor performing work designed by a professional architect,

1 [OR] engineer, or landscape architect or the supervision of the construction of the  
2 work as a supervisor or superintendent for a contractor;

3 (2) workers in building trades crafts, superintendents, supervisors, or  
4 inspectors in the performance of their customary duties;

5 (3) an officer or employee of the United States government practicing  
6 architecture, engineering, [OR] land surveying, or landscape architecture as required  
7 by the person's official capacity;

8 (4) an employee or a subordinate of a person registered under this  
9 chapter if the work or service is done under the direct supervision of a person  
10 registered under this chapter;

11 (5) associates, consultants, or specialists retained by a registered  
12 individual, a partnership of registered individuals, or a corporation authorized to  
13 practice architecture, engineering, [OR] land surveying, or landscape architecture  
14 under this chapter, in the performance of professional services if responsible charge  
15 of the work remains with the individual, the partnership, or a designated representative  
16 of the corporation;

17 (6) a person preparing drawings or specifications for

18 (A) a building for the person's own use and occupancy as a  
19 single family residence and related site work for that building;

20 (B) farm or ranch buildings, unless the public health, safety, or  
21 welfare is involved;

22 (C) a building that is intended to be used only as a residence  
23 by not more than four families and that is not more than two stories high;

24 (D) a garage, workshop, or similar building that contains less  
25 than 2,000 square feet of floor space to be used for a private noncommercial  
26 purpose;

27 (7) a specialty contractor licensed under AS 08.18 while engaged in the  
28 business of construction contracting or designing systems for work within the specialty  
29 to be performed or supervised by the specialty contractor, or a contractor preparing  
30 shop or field drawings for work that the specialty contractor has contracted to perform;

31 (8) a person furnishing drawings, specifications, instruments of service,

1 or other data for alterations or repairs to a building that do not change or affect the  
2 structural system or the safety of the building, or that do not affect the public health,  
3 safety, or welfare;

4 (9) a person who is employed by a postsecondary educational  
5 institution to teach engineering, architectural, [OR] land surveying, or landscape  
6 architectural courses; in this paragraph, "postsecondary educational institution" has  
7 the meaning given in AS 14.48.210.

8 \* Sec. 30. AS 08.48.341(2) is amended to read:

9 (2) "board" means the State Board of Registration for Architects,  
10 Engineers, [AND] Land Surveyors, and Landscape Architects.

11 \* Sec. 31. AS 08.48.341(4) is amended to read:

12 (4) "certificate of authorization" means a certificate issued by the board  
13 authorizing a corporation to provide professional services in architecture, engineering,  
14 [OR] land surveying, or landscape architecture through individuals legally registered  
15 by the board;

16 \* Sec. 32. AS 08.48.341 is amended by adding new paragraphs to read:

17 (16) "landscape architect" means a professional landscape architect;

18 (17) "practice of landscape architecture" means consultative,  
19 investigative, reconnaissance, research, planning, design, and preparation services  
20 relating to drawings and construction documents, observation of construction, and  
21 location, arrangement, and design of incidental and necessary tangible objects and  
22 features for the purpose of

23 (A) preservation and enhancement of land uses and natural land  
24 features;

25 (B) location and construction of aesthetically pleasing and  
26 functional approaches for structures, roadways, and walkways;

27 (C) establishing or maintaining trails, plantings, landscape  
28 irrigation, landscape lighting, and landscape grading; or

29 (D) generalized planning of the development of land areas in  
30 a manner that is sensitive to the area's natural and cultural resources;

31 (18) "professional landscape architect" means a person registered as a

1 professional landscape architect by the board.

2 \* Sec. 33. AS 08.48.351 is amended to read:

3 Sec. 08.48.351. SHORT TITLE. This chapter may be cited as the Architects,  
4 Engineer, [AND] Land Surveyors, and Landscape Architects Registration Act.

5 \* Sec. 34. AS 14.43.310(b) is amended to read:

6 (b) To assist the administering authority in selecting eligible applicants for  
7 award of each of the memorial scholarship loans under AS 14.43.250 - 14.43.325 and  
8 in reviewing the memorial scholarship loan program, the following advisory  
9 committees are established:

10 (1) three Alaska state troopers, each one to be selected from and to  
11 represent a state trooper region of the state by the regional commander to serve for  
12 three years, for the Michael Murphy memorial scholarship;

13 (2) three members of the Governor's Commission on the  
14 Administration of Justice selected annually by the commission from among its  
15 membership, for the Carroll L. "Butch" Swartz memorial scholarship;

16 (3) three members of the state Board of Registration for Architects,  
17 Engineers, [AND] Land Surveyors, and Landscape Architects selected annually by  
18 the board from among its engineer members, for the Harvey Golub memorial  
19 scholarship; and

20 (4) three members of the state Board of Education, or of the staff of  
21 the Department of Education, or any combination of these, selected annually by the  
22 board, for the Robert L. Thomas memorial scholarship.

23 \* Sec. 35. AS 44.62.330(a)(4) is amended to read:

24 (4) State Board of Registration for Architects, Engineers, [AND] Land  
25 Surveyors, and Landscape Architects;

26 \* Sec. 36. TERMS OF NEW MEMBERS. Notwithstanding AS 08.01.035, the initial term  
27 of the new member appointed under AS 08.48.011(b), as amended by sec. 3 of this Act, is one  
28 year.

29 \* Sec. 37. TRANSITION. Notwithstanding this Act, a person may practice landscape  
30 architecture without a certificate of registration issued under AS 08.48 until 60 days after the  
31 first examination for landscape architects administered in the state under AS 08.48.181, as

1 amended by this Act, has been graded.

STATE OF ALASKA

WALTER J. HICKEL, GOVERNOR

DEPARTMENT OF COMMERCE AND  
ECONOMIC DEVELOPMENT

DIVISION OF OCCUPATIONAL LICENSING

P.O. BOX 110806  
JUNEAU, ALASKA 99811-0806  
PHONE: (907) 465-2534

April 19, 1994

Senate Finance Committee  
Alaska State Legislature  
State Capitol  
Juneau, AK 99801-1182

Dear Committee Members:

Re: Senate Bill 305

This memo is written to insure input to the committee while deliberating on the subject bill. The Board of Registration for Architects, Engineers and Land Surveyors (AELS) has reviewed the substitute bill of SB 305 and voted by teleconference 5-to-1 in favor of passage of this substitute bill. Your positive support will be appreciated.

Sincerely,

*George Davidson*  
for George Davidson, PE, LS.  
Chairman AELS Board

GD/yd400.ol  
041994a

4-19-94  
Withdrawn

8-LS1617K.1  
Lauterbach  
4/19/94

A M E N D M E N T

OFFERED IN THE SENATE  
TO: CSSB 305(L&C)

BY SENATOR KERTTULA

Page 12, line 6:

Delete "means"

Insert a new subparagraph to read:

"(A) means, except as provided in (B) of this paragraph,"

Page 12, line 10:

Delete "(A)"

Insert "(i)"

SENATE FINANCE  
COMMITTEE #1  
Amendment Number: #1  
Bill Number: SB 305  
Sponsor: KERTTULA Date: 19 APR 94  
Logged in By: [Signature]

Page 12, line 12:

Delete "(B)"

Insert "(ii)"

Page 12, line 14:

Delete "(C)"

Insert "(iii)"

Page 12, line 16:

Delete "(D)"

Insert "(iv)"

Page 12, after line 17:

Insert a new subparagraph to read:

"(B) does not include activities relating to reclamation,  
rehabilitation, or erosion control of land;"



# SENATOR SUZANNE LITTLE

ALASKA STATE LEGISLATURE

## Sponsor Statement SB 305 Landscape Architecture License

In the simplest terms, architecture is the design-art relative to **indoor** spaces, landscape architecture is the design-art relative to **outdoor** spaces. Like engineers and architects, landscape architects must be familiar with building codes, local ordinances and health and safety regulations. Like architects and engineers, landscape architects must successfully complete an accredited four to five year university education.

As professionals with accredited degrees, Landscape Architects possess skills and knowledge that other design professionals do not possess. Currently anyone in the state of Alaska can call themselves a Landscape Architect and directly compete with the competent professional. This is no more right than it is right for an unlicensed architect to design public buildings in Alaska.

Landscape Architects are licensed in 44 out of the 50 states in the United States. All of the western states require licenses.

Clear and direct relationships exist between protection of the public and the practice of Landscape Architecture. Landscape Architects are not a sub-group or a specialty of architects, engineers or surveyors but are educated, nationally tested and licensed separately from the other professionals.

Because of the lack of a licensing procedure in Alaska, more landscape architecture work is performed by out-of-state landscape architectural offices than is performed by in-state offices. Lower-48 Landscape Architects without knowledge of arctic design requirements, Alaska's plant materials, local maintenance practices or engineering practices have the edge over Alaska's experienced landscape architects simply because of our lack of a license.

I urge the committee's favorable consideration of this bill.

March 16, 1988

Senator Tim Kelly  
Alaska Senate  
State Capital  
Juneau, Alaska 99801-3100

Dear Senator Kelly:

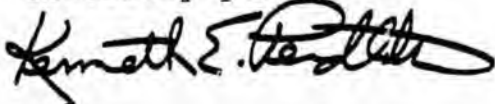
I am enclosing background materials describing the profession of landscape architecture for your information and review.

As you know, the Alaska Chapter of the American Society of Landscape Architects has sponsored a bill in support of registration of landscape architects. Our concern is that our profession does provide public and private services which relate to the public's health, safety and welfare. However, we find our services are frequently sought 'outside' from licensed professionals in Washington, Oregon and California. With 44 of the states having registration laws, including all of the western states, it is timely that Alaska take a look at registration.

We have been in direct communication with the Board of Architects, Engineers, and Land Surveyors, and will continue to work with them in developing the best possible way to incorporate landscape architectural representation on that board. The cost for administration of examinations will be born by those filing for examination, as is the case in other states holding licensing exams. We would expect registration fees to cover any additional cost for administration for the 50-100 anticipated licensees added to the Board.

I hope you will consider the materials enclosed and please discuss any questions you may have with Senator Little, who is our sponsor for this legislation. Also, please feel free to contact me at 257-2463 should you have any further questions or would like any additional information.

Sincerely yours,



Kenneth E. Pendleton, ASLA  
Trustee

CC: S. Little  
L. Cyra-Kocorsgard

Licensure  
of  
Landscape Architects

Position Papers

February 15, 1994

## Cost

The Registration Board activities are supported by fees collected for Registration and Exams from Engineers, Architects and Surveyors. The total collected is well in excess of the cost for board business. Adding Landscape Architects will only increase the funds brought in.

The fees collected are currently directed . . .to the States general fund, the finance committee than allocates back to board operations significantly less than is brought in.

Landscape Architects, once represented on the registration board will help work towards a solution to this unequitable situation.

Landscape Architects propose adding two members to the board. One landscape Architect for representation and one public member to keep the board at an uneven number to alleviate a tie vote.

# CLARB

A non-profit corporation whose members are the 44 state boards that register landscape architects and the British Columbia registration authority.

The mission of CLARB is to assist our member boards in the execution of their responsibilities and to foster reciprocal registration between our member boards by promoting uniform standards for education, training and examination.

## Services and primary activities:

- Landscape Architect Registration Examination
- CLARB Certification
- Model Registration Laws
- International Relations
- Interprofessional Relations
- Publications/Communications

## CLARB Member Board Requirements Chart — September 1992

<i>General</i>	AL	AK	AZ	AR	CA	CO	CT	DE	FL	GA	HI	ID	IL	IN	IA	KS	KY	LA	ME	MD	MA	MI	MN	MS	VT	
Minimum age for registration	19		NA	NA	18		NA	NA	NA	18	NA	18	NA	18	NA	NA	21	18	NA	18	23	NA	25	21	21	
<i>Education Requirements</i>																										
Degree required for registration?	No		No	No	No		Yes	Yes	Yes	No	No	No	Yes	No	No	No	No	No	Yes	No	Yes	No	No	No	No	
<i>Examination</i>																										
Application deadline for new applicants	3/1		2/15	2/1	3/15		4/1	4/12	3/15	3/1	3/10	4/1	1/2	3/15	3/31	4/1	3/1	3/1	3/1	3/16	3/1	2/15	4/1	3/1	3/1	
Application deadline for repeat applicants	3/1		2/15	2/1	3/15		4/1	4/12	4/1	3/1	3/10	4/1	NA	3/15	3/31	4/1	4/1	3/1	3/1	3/16	3/1	2/15	4/1	3/1	3/1	
Proctor candidates from other states?	TBD		Yes	No	No		Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	TBD	Yes	No	Yes	No	Yes	Yes	Yes	
Allow candidates to be proctored?	TBD		Yes	TBD	No		Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	
Limited number of attempts to pass?	No		Yes	No	No		Yes	Yes	No	No	No	No	Yes	Yes	Yes	No	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	
State exam required?	Yes		No	Yes	Yes		No	No	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes	No	No	No	No	No	No	Yes	
<i>Reciprocity</i>																										
CLARB Certificate Record accepted?	Yes		Yes	TBD	No		Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	TBD	Yes	Yes	No	Yes	Yes	Yes	Yes	
CLARB Certificate Record required?	No		No	No	No		No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	Yes	
Senior Exam accepted in lieu of written?	Yes		Yes	No	Yes		Yes	TBD	Yes	No	No	Yes	No	No	Yes	Yes	No	No	TBD	No	No	Yes	Yes	Yes	Yes	
Personal interview required?	No		No	No	No		No	No	No	No	No	No	TBD	No	No	No	No	No	Yes	No	No	No	No	TBD	No	
State law provided with application?	Yes		Yes	Yes	Yes		Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	
<i>Practice</i>																										
Type of law (P=Practice; T=Title; SC=State Certification)	P/T		P/T	T	P/T		P/T	T	P	P/T	P/T	T	T	T	T	P/T	P, T	P/T	T	P/T	T	T	T	P	P/T	T
Continuing Education required?	Yes		No	No	No		No	Yes	No	No	No	No	No	No	Yes	No	Yes	No	No	No	No	No	No	No	No	
Corporate Practice allowed?	Yes		Yes	No	Yes		No	Yes	Yes	Yes	No	No	NA	Yes	No	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes	
Corporations register with state?	No		Yes	NA	No		No	Yes	Yes	Yes	NA	No	Yes	Yes	Yes	Yes	No	No	No	Yes	No	Yes	No	No	No	
Temporary permits allowed?	Yes		No	No	Yes		No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	
Type of board	L		C	L	L		L	L	L	L	C	L	L	C	L	C	L	L	C	L	L	L	C	L	L	

## CLARB Member Board Requirements Chart — September 1992

General	NE	NV	NI	NJ	NM	NY	NC	ND	OH	OK	OR	PA	RI	SC	SD	TN	TX	UT	VT	VA	WA	WV	WI	WY
Minimum age for registration	21	21		NA	29	21	18		18	21	NA	NA	21	NA	NA	NA	NA	NA		18	18	18		
<b>Education Requirement</b>																								
Degree required for registration?	Yes	Yes		Yes	Yes	No	No		No	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No		Yes	No	Yes		Yes
<b>Examination</b>																								
Application deadline for new applicants	1/13	3/1		2/1	3/15	4/12	3/1		3/1	3/1	3/15	3/1	3/15	3/15	3/1	1/15	2/1	3/1		2/14	3/15	4/5		3/1
Application deadline for repeat applicants	3/12	3/1		NA	3/15	4/12	4/1		5/3	3/1	3/15	3/1	3/15	3/15	5/1	3/15	TBD	3/1		4/1	3/15	4/5		3/1
Proctor candidates from other states?	Yes	Yes		No	Yes	No	Yes		Yes	Yes	Yes	Yes	No	Yes	Yes	No	No	Yes		Yes	Yes	Yes		Yes
Allow candidates to be proctored?	Yes	Yes		No	Yes	No	Yes		Yes	Yes	Yes	Yes	TBD	Yes	Yes	No	No	Yes		Yes	Yes	Yes		Yes
Limited number of attempts to pass?	Yes	Yes		No	Yes	Yes	No		No	Yes	No	No	No	No	No	No	No	Yes		Yes	Yes	Yes		No
State exam required?	Yes	Yes		Yes	No	No	No		No	Yes	Yes	No	Yes	No	Yes	No	No	No		No	Yes	Yes		No
<b>Reciprocity</b>																								
CLARB Certificate Record accepted?	Yes	Yes		Yes	Yes	Yes	Yes		Yes	Yes	Yes	No	Yes	Yes	Yes	TBD	Yes	Yes		Yes	Yes	Yes		Yes
CLARB Certificate Record required?	No	No		No	No	No	No		No	No	Yes	No	No	No	Yes	No	No	No		No	No	No		No
Senior Exam accepted in lieu of written?	Yes	Yes		TBD	Yes	Yes	Yes		No	No	No	No	Yes	Yes	Yes	No	TBD	No		Yes	No	Yes		Yes
Personal interview required?	TBD	No		No	No	No	No		No	No	No	No	TBD	No	No	No	TBD	No		No	Yes	No		No
State law provided with application?	Yes	Yes		No	Yes	Yes	Yes		Yes	Yes	Yes	Yes	TBD	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes		No
<b>Practice</b>																								
Type of law (P=Practice; T=Title; SC=State Certification)	P/T	P/T		T	T	P/T	T		T	P/T	T	P/T	P/T	P/T	P/T	P/T	T	P		T	T	T		P/T
Continuing Education required?	Yes	No		Yes	Yes	No	Yes		No	No	No	No	No	No	Yes	No	No	No		No	No	No		No
Corporate Practice allowed?	No	No		No	No	Yes	Yes		Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes		Yes	No	Yes		Yes
Corporations register with state?	NA	No		Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes		Yes	No	Yes		Yes
Temporary permits allowed?	No	No		No	No	Yes	No		Yes	No	No	Yes	No	Yes	No	No	No	No		No	No	Yes		Yes
Type of board L=Land. Arch. C=Combined	L	L		L	L	L	L		L	C	L	L	L	L	C	C	C	L		C	L	L		L

## CLARB Member Board Requirements Chart — September 1992

	AL	AK	AZ	AR	CA	CO	CT	DE	FL	GA	HI	ID	IL	IN	IA	KS	KY	LA	ME	MD	MA	MI	MN	MS	MO	MT
<b>Fees</b>																										
1992 examination administration fee (In addition to base cost = \$345)	75		142	50	0		40+	0	490	60	325 <sup>1</sup>	10	100	69	65	27	90	50	210	25	60	30	20	60	50	55+
Application fee for reciprocal registration	75		90	20	325		30	10	150	105 <sup>2</sup>	50	100	100	100	100	372	200	35	300	100	65	30	100	250	195	125
Annual in-state license renewal fees	100		42	60	150		80	75	225	100	90	80	100	20	87	15	100	35	60	200	50	40	29	72	95	110
Fee to complete a license verification form	0		0	0	0		0	10	25	0	0	0	20	0	0	0	0	0	0		16	15	0	0	0	0

	NE	NV	NH	NJ	NM	NY	NC	ND	OH	OK	OR	PA	RI	SC	SD	TN	TX	UT	VT	VA	WA	WV	WI	WY	BC
<b>Fees</b>																									
1992 examination administration fee (In addition to base cost = \$345)	25	250 <sup>3</sup>		0	65	30	55		0	75	200	29	75	50	5	75	TBD <sup>4</sup>	60		30	205	20		50	170 <sup>6</sup>
Application fee for reciprocal registration	50	200		80	200	270	100		TBD	100	125	45	100	125	100	100	25	60		75	200	35		100	NA
Annual license renewal fees	65	130		125	100	52	75		50	75 <sup>5</sup>	125	63	40	58	30	30	70 <sup>5</sup>	60		53	150	40		25	120
Fee to complete a license verification form	0	0		25	0	20	0		0	0	0	15	0	0	0	0	0	0		0	45	0		0	0

<sup>1</sup> HI: \$325.00 for entire exam.

<sup>2</sup> GA: \$25.00 application fee + \$80.00 license fee.

<sup>3</sup> NV: \$250.00 for entire exam.

<sup>4</sup> OK \$150.00 biennial fees (every two years); prorated to \$75.00 for second year of biennial period.

<sup>5</sup> TX: Non-resident renewal fee — \$100.00; Resident — \$70.00; Emeritus — \$10.00.

<sup>6</sup> BC: \$515 for entire exam; or \$85 + per section cost.

**Programs in Landscape Architecture  
UNIVERSITY OF OREGON**

**Undergraduate and Graduate Programs:**

Course work includes the study of the land and its processes, geology, hydrology, ecology, plants, landscape technologies and construction practices, landscape history, theory, and literature. These areas are integrated in the study of design, the process of environmental understanding, giving order and form to environmental transformations.

**Degrees:**

BLA & MLA Programs (Undergraduate 5 yr. program and Graduate program is accredited by the American Society of Landscape Architects)

**Subjects:**

The study of landscape architecture includes course selections from five professional core subject areas:

**A. Landscape Architectural Technology**

Courses include construction, grading, drainage, irrigation design, design of small structures, professional practice, fundamentals of architecture, materials and process construction.

**B. Plant Materials, Communities, and Design**

Courses include botany, plant physiology, plant identification, planting design and theory, nursery practice, forest biology, landscape maintenance.

**C. Landscape Analysis and Planning**

Courses include landscape planning and analysis, site analysis & design, soils genesis, geography, hydrology and water resources, environmental planning and public policy, etc.

**D. History, Literature and Theory of Landscape Architecture**

Courses include history of North American Landscapes, land and the landscape, the garden, national parks, contemporary American landscapes, landscape preservation.

**E. Media Courses**

Courses include CADD, computer technologies, and media for design development.

Programs in Landscape Architecture  
UNIVERSITY OF WASHINGTON

**Undergraduate and Graduate Programs:**

As landscape architects we *Visualize* concepts and spaces, seeing with an educated eye and mind; *Create* new patterns and forms, blending living plants with wood, stone, metal, water, and earth; *Express* aesthetics, inspiring interaction; *Evaluate* facts and ideas, learning from history and present research to make decisions.

**Degrees:**

BLA & MLA Programs (Both the Undergraduate 5 yr. program and Graduate 3 yr. programs are accredited by the American Society of Landscape Architects)

**Undergraduate Curriculum:**

Course work includes planning and design studios, history, theory, graphics, professional practice and construction and directed electives in computers, urban design and planning, ecology, environmental legislation, environmental geology, soils, landscape plant management, plant identification.

**Graduate Curriculum:**

Course work consists of a basic core including design studios, construction, graphics, history, planting design, natural processes, professional practice, plant identification, environmental geology, and soils. In addition, required graduate curriculum also includes graduate design studios, research methods, theory, thesis preparation and writing, thesis, environmental law as well as directed free electives.

Programs in Landscape Architecture  
UNIVERSITY OF MINNISOTA

**Undergraduate and Graduate Programs:**

The Landscape Architecture degree programs at the University of Minnesota emphasize the design process and an understanding of the various facets of nature, culture, and human behavior that affect the design, planning and management of land. The programs are organized around a six year time period during which students acquire basic professional training for the practice of landscape architecture, and students are encouraged to explore the expanding areas of professional practice.

**Degrees:**

The Department of Landscape Architecture offers an undergraduate program leading to the bachelor of environmental design (B.E.D.). In conjunction with the Graduate School, the department offers accredited professional master of landscape architecture (M.L.A.) and research-oriented master of science (M.S.) degrees.

**Graduate Curriculum:**

The study of landscape architecture for a graduate degree includes requirements within five subject 'core' areas. Completion of a minimum 140 credit hours is required within the following subject areas:

- A. Design
- B. Technology
- C. History
- D. Visual & Verbal Communications
- E. Theory and Research Skills



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The State Board of Registration has raised three questions that should be discussed: 1) What should be the definition of landscape architecture? 2) Will there be a mandate for the use of landscape architects in specific circumstances, and 3) Are landscape architects in Alaska precluded from doing work that they are qualified to do? Each question deserves consideration:

First, the definition of landscape architecture (included in suggested draft changes within this newsletter) is specific: with regard to those areas

in which landscape architects traditionally practice. It also parallels the definitions of our sister professions. Landscape architects do planning work, but do not seek authorization to do platting anymore than architects seek such authority as is allowed within the definition of architecture. They seek the authority to design minor site structures such as seating, information kiosks, and trails, but do not request authority to design overpasses or other significant structures any more than architects are allowed by definition to do: "...structural design of minor importance." Landscape architects wish to provide design of site rehabilitation through site contouring and revegetation but do not seek allowance to design remediation systems for environmental pollutants.

The question then is how to provide for the areas of traditional practice while being concise. The existing definitions of the other professions allow the practices to be "...by regulation of the board." Landscape architects suggest that the definition of landscape architecture be parallel to the definitions of the other areas of practice. To define "planning", "minor site structures" or "rehabilitation of disturbed lands"

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by Carl H. Harmon, Chair  
Alaska Association of  
Environmental Professionals

It is the position of the Alaska Association of Environmental Professionals (AAEP) and the National Association of Environmental Professionals (NAEP) that the public health, safety, welfare and the environmental resources of the State of Alaska can be better protected if Environmental Professionals/Environmental Engineers are licensed.

The AAEP and NAEP believe that the environmental field is a specific and identifiable area of professional practice. To practice as an Environmental Professional requires the professional application of specialized education, knowledge, experience and training in the physical or natural sciences. It is the position of

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The Alaska Professional Design Council is establishing a "Specialty Registrations Committee" to formulate a position on the application of Landscape Architects and Environmental Engineers for registration. If you would like to be on the committee or if you have an opinion on the merits of specialty registration please contact your APDC Board Member.

within the statute would be voluminous and out of character with the other definitions. The board is in place to address these issues and the landscape architects suggest that the board would effectively deal with these issues.

The second concern has to do with whether there are circumstances in which landscape architectural services would be required by statute. Landscape architects do not request any such allowance or restriction. They request that they be allowed to work in those areas in which they traditionally practice. In many circumstances it is not appropriate to require landscape architectural design. Landscape architects do not seek to restrict architects or civil engineers from performing minor planting design if that meets the desires of a client. However, if a client would prefer that a landscape architect perform trail design, planting design or site grading, then the client should have that option.

The third concern has to do with whether Alaskan landscape architects are deprived of work that should be done in state. Currently, more landscape architecture work is performed by out of state landscape architectural offices than is performed by in-state offices. These out-of-state landscape architects have little or no training in arctic engineering, seldom have knowledge of local maintenance practices, and have little knowledge of local plant materials. The Alaskan landscape architects feel that the public's interest is best protected when these professionals have knowledge of Alaskan engineering practices, Alaskan maintenance practices and Alaskan plant materials.

In summary, the landscape architects request only that they be allowed to practice within their traditional areas of practice and

within the limits of their professional education and training. They do not ask that other professionals be excluded from practicing in those areas in which they work, but do ask that clients be given the option of using a landscape architect. Lastly, they ask that landscape architectural work that is performed within the state of Alaska be done by persons trained and experienced with design for Alaska. It is in the public's best interest and the interest of all of the planning and design professions that the practice of landscape architecture be regulated in the state of Alaska.

*A summary of the proposed changes to Alaska Statutes and Alaska Administrative Code to allow licensing for landscape architects is on page 5, including a definition of landscape architecture as proposed by the Alaska Chapter of the American Society of Landscape Architects.*

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•ENVIRONMENTAL

*Continued from page 1*

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While other professions may practice in fields which are similar or may overlap to some extent with the practice by Environmental Professionals, it is the position of the AAEP and NAEP that licensure of Environmental Professionals will not result in the restriction of any area of practice of any currently licensed profession, including engi-

neers, geologists, surveyors and landscape architects. The licensure of Environmental Professionals will assure that the individuals responsible for the practice of professional environmental management are directly liable and responsible for the consequences of their efforts.

Ethical standards are essential for the responsible practice by Environmental Professionals. It is the position of the AAEP and NAEP that a Code of Ethics for Environmental Professionals must be a component of the regulation of the practice of professional environmental management. Identification of the fundamental canons, rules of practice and professional obligations of Environmental Professionals will provide assurance that appropriate ethical standards have been established and are being met.

There are professional organizations which review and certify the credentials of Environmental Professionals performing work in certain disciplines of environmental management. It is the position of the AAEP and NAEP that the licensing of Environmental Professionals will neither eliminate the need for, nor diminish the importance of, these certifications. Licensure and certification can provide the complementary assurance of repeated practice and peer recognition of qualifications.

The AAEP and NAEP believe that they are not alone among the organizations of Environmental Professionals in recognizing the necessity of licensure of Environmental Professionals. It is the position of the AAEP and NAEP that licensure can only be accomplished with the unified cooperation and support of the existing organizations whose members are Environmental Professionals. The AAEP and NAEP urge all groups with an interest in this issue to join together to achieve the goal of licensure of Environmental Professionals.

Continued from page 1

- Are cable utilities included?
- Are telephone utilities included?
- Can standard details be used for repetitive projects, such as line extensions or service drops, without special site specific plans?
- Can the Board legally pick an enforcement date later than statute requirements?

MLA plans to comply as soon as possible, but they must go through an extensive class specification change, including negotiations with the International Brotherhood of Electrical Workers (IBEW), before this can be implemented. Contact Dick Armstrong, 276-0521, with questions or comments.

**15. 1994 Meeting Dates.** The AELS Board preliminary meeting dates are 1/27/94-1/28/94 in Juneau; 5/19/94-5/20/94 in Anchorage; 8/18/94-8/19/94 in Fairbanks and 11/17/94-11/18/94 in Anchorage.

## Proposed Changes for Landscape Architect Licensing

The Alaska Chapter of the American Society of Landscape Architects has drafted proposed statutes and regulations to allow registration of landscape architects. Changes to Alaska Statutes Chapter 48 include:

- Add the words "Landscape Architect" in Chapter title, list of professions to be registered and throughout applicable sections.
- Add two members to the Board to allow for a Landscape Architect member and another public member (to prevent tie votes).
- Allow registration by comity for

landscape architects holding certificates of registration elsewhere. Allow registration of persons holding a certificate of qualification issued by the Council of Landscape Architectural Registration Board.

- Add definitions; "landscape architect" means a professional Landscape Architect and "practice of landscape architecture" means professional service or creative work in the planning of land, the design of grading, drainage, irrigation, planting layout, minor site structures, and rehabilitation of disturbed lands, the evaluation of scenic values, the teaching of advanced landscape architectural courses in institutions of higher learning, consultation, investigation, evaluation, planning, design and professional inspection and contract administration of construction of public or private sitework, and landscape architectural review of drawings and specifications by regulatory agencies.

Alaska Administrative Code Chapter 36 would be amended as proposed below:

- Add a section defining eligibility for landscape architect registration to include successful completion of all educational requirements to obtain an undergraduate degree in a landscape architecture curriculum accredited by ASLA, as documented by the applicant's educational institution; or satisfactory evidence of equivalent education and experience.
- Add the words "Landscape Architect" throughout applicable sections.
- Require, for registration by comity, a CLARB record, completed application, verification of registration in another jurisdiction and proof of completion of Arctic Engineering.

### Directory of Sustaining Members

**Goldier Associates, Inc.**  
*Geotechnical & Environmental Engineers*  
8740 Hartzell Suite 200, Anchorage, AK 99507  
Phone (907) 344-6001 Fax (907) 344-6011

**Harding Lawson Associates**  
*Engineering and Environmental Services*  
601 East 57th Place  
Anchorage, AK 99518  
Phone (907) 583-8102 Fax (907) 561-4574

**Hart Crowder Inc.**  
*Earth and Environmental Technologies*  
2550 Denali Street, Suite 705  
Anchorage, AK 99503 (907) 276-7475

**James M. Montgomery**  
*Consulting Engineers Inc.*  
*Environmental and Civil Engineering*  
4000 Credit Union Dr. Suite 600  
Anchorage, Alaska 99503 (907) 561-5829

**Kumins Associates, Inc. — Architects**  
Phone 563-8877 Fax 561-0378

**Lake & Berwall**  
*Consulting Electrical Engineers, Inc.*  
543 Third Avenue, Suite 208  
Fairbanks, AK 99701 (907) 452-1441

**Loftus & Doolley Inc.**  
*Structural Engineering—Design—Construction Management*  
341 West Tudor Road, Anchorage AK 99503  
1028 Aurora Drive, Fairbanks, AK 99701

**Lounsbury & Associates, Inc.**  
*Surveyors • Engineers • Planners*  
723 West Sixth Avenue  
Anchorage, AK 99501 (907) 272-5451

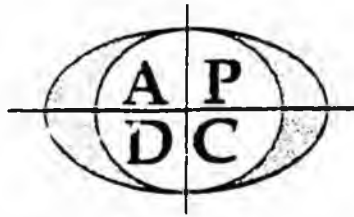
**A.W. Murfitt Company**  
*Engineering and Testing*  
Phone (907) 345-2737 Fax (907) 345-3264

**Peratrovich, Nottingham & Drage, Inc.**  
*Engineering Consultants*  
1506 West 36th Avenue  
Anchorage, AK 99503 (907) 561-1011  
Offices in Anchorage, Juneau and Seattle

**RSA Engineering, Inc.**  
*Mechanical • Electrical*  
2522 Arctic Boulevard, Suite 200  
Anchorage, AK 99503-2516 (907) 276-0521

**Technology Plus**  
*AutoCAD, ArcCAD, PC ARC/INFO*  
*LandCADD, Archibus, ArcView*  
Phone & Fax (907) 780-6211

**Tryck Nyman Hayes, Inc.**  
*Engineers • Surveyors • Landscape Architects*  
*Transportation and Community Planning*  
911 West 8th Avenue  
Anchorage, Alaska 99501  
Phone (907) 279-0543 Fax (907) 276-7679



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Alaska Professional Design Council

— ALASKA DESIGNS ARTICLE ON  
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## • LANDSCAPE

*Continued from page 1*

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## **HEALTH, SAFETY AND WELFARE**

"Clear and direct" relationships between protection of the public and the practice of Landscape Architecture may be seen in the following examples:

- A. Inadequate design of outdoor structures such as those used in parks and other recreational facilities could result in injury should those structures fail. Such structures can include small shelters, footbridges, gazebos, kiosks, decks, walls, rest facilities, among others.
- B. Specification of unsafe playground equipment, inadequate fall zones or safety surfacing could result in injury and consequent liabilities.
- C. Inadequate provision for drainage can result in flooding of foundations, basements, walkways, highway rights of way, recreation areas, and other kinds of facilities used by the public. This could present particularly serious hazards under the freezing conditions of Alaska.
- D. Improper specifications for grading and filling can result in soil slippage and washing or even massive erosion.
- E. Improperly specified relationships between water supplies, such as to artificial ponds, fountains, etc. and water drainage facilities could result in contamination of a water supply system of an entire community.
- G. Lack of adequate knowledge of plant materials and their functional characteristics and interrelationships with various kinds of soils and other environmental elements can present at least these kinds of hazards:
  1. Trees placed in soils whose structural characteristics do not provide its root system adequate physical support under stress of certain wind conditions.
  2. Root systems placed too near foundations of structures will ultimately weaken the structure.
  3. Certain toxic or otherwise harmful species could harm children in a variety of ways.
  4. Specification of hardwood trees on highway medians or otherwise too close to rights-of-way present a serious hazard to motorists and their passengers.
  5. Specification of plant materials on incompatible soils can result in deadwood that provides fire hazards.

**FISCAL YEAR 1993**

Board: Architects, Engineers and Land Surveyors

Method: Check the appropriate method in which licenses are issued (not including examination), and cite the specific statutory authority.

_____	Credentials	AS 08.	_____
_____	Reciprocity	AS 08.	_____
<u>x</u>	Comity	AS 08.	<u>48.191</u>
_____	Endorsement	AS 08.	_____

New Licenses\*: List each category and the number of new licenses issued within each category during the fiscal year.

**CATEGORY:**

(1)	civil engineers	<u>87</u>
(2)	electrical engineers	<u>22</u>
(3)	mechanical engineers	<u>33</u>
(4)	mining engineers	<u>0</u>
(5)	chemical engineers	<u>1</u>

**NUMBER OF LICENSES:**

(6)	petroleum eng.	<u>5</u>
(7)	land surveyors	<u>8</u>
(8)	architects	<u>19</u>
(9)	corporate auth.	<u>18</u>

Total 193

Permits: If applicable, list each category and total number of permits issued during the fiscal year.

**PERMIT CATEGORY:**

(1)	<u>N/A</u>
(2)	_____
(3)	_____
(4)	_____
(5)	_____

**NUMBER OF PERMITS:**

(1)	_____
(2)	_____
(3)	_____
(4)	_____
(5)	_____

Total \_\_\_\_\_

(Use Additional paper if necessary)

Number of CURRENT/ACTIVE licenses for each category.

**CATEGORY:**

(1)	civil engineers	<u>2297</u>
(2)	electrical engineers	<u>416</u>
(3)	mechanical engineers	<u>491</u>
(4)	mining engineers	<u>66</u>
(5)	chemical engineers	<u>61</u>

**NUMBER OF LICENSES:**

(6)	petroleum eng.	<u>58</u>
(7)	land surveyors	<u>705</u>
(8)	architects	<u>552</u>
(9)	corporate auth.	<u>219</u>

Total 4265

(Use Additional paper if necessary)

Number of CURRENT/INACTIVE licenses (not lapsed - all categories): n/a

NOTE: SOME PROFESSIONS DO NOT HAVE THE "INACTIVE" DESIGNATION.

Number of CURRENT/ACTIVE licenses on probation: 2

Number of CURRENT/LICENSES which have been suspended (if applicable): 0

Other CURRENT/ACTIVE licenses not included above (please explain status): \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Post-It® brand fax transmittal memo 7671 # of pages 4

From <u>George</u>	To <u>Mary</u>
Dept.	Phone #
Fax #	Fax # <u>465-2974</u>

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

\*Whenever the word license is used, it refers to registrations, certificates, endorsements, which are issued as applicable.

**SENATE COMMITTEE REPORT**

(FIRST COMMITTEE OF REFERRAL)

*Frank*

DATE: 2/14/94

FURTHER: Finance

Date of 5-Day Notice: 3/24/94  
(in accordance with Uniform Rule 23)

DATE TURNED INTO OFFICE: 4-11-94

L&C Committee considered SB 305

"An Act relating to licensure of landscape architects."

and recommends it be replaced with

and recommends:

replace with \_\_\_\_\_ CS SB 305 (L&C)

attaches amendment(s)

and report it back as follows

adopts \_\_\_\_\_ Letter of Intent

further referral to the \_\_\_\_\_

do pass

do not pass

no recommendation

individual recommendations

same title  
 new title  
 technical title change (HB only)

*FR*

FISCAL NOTE INFORMATION

Department	Date	Zero	Fiscal
<i>SB</i> <i>CSB</i> DEED	4/6/94		<input checked="" type="checkbox"/>

Department	Date	Zero	Fiscal

Appropriation No Fiscal Note

Governor's Bill with Previous Fiscal Notes (enter information above)

DO PASS:

OTHER RECOMMENDATIONS:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*(2) Agree No Recommendation*  
*(2) Don't Agree - N.R.*  
*(2) Disagree - N.R.*

Tim Kelly - Do Pass

Chair: Signature and Recommendation