## Wisconsin Department of Safety and Professional Services

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### EXAMINING BOARD OF ARCHITECTS, LANDSCAPE ARCHITECTS, PROFESSIONAL ENGINEERS, DESIGNERS, AND PROFESSIONAL LAND SURVEYORS, AND REGISTERED INTERIOR DESIGNERS

### PROFESSIONAL LAND SURVEYOR SECTION

**EXPERIENCE QUESTIONNAIRE** 

| Applicant's Name | Application Number | Date of Birth |
|------------------|--------------------|---------------|
|                  |                    |               |

Instructions: Applicants applying for licensure as a Professional Land Surveyor under the provisions of <u>Wis. Stat. § 443.06</u> (2)(am), (bm) or (cm) are required to complete this form. This form is not required for Reciprocity applicants.

Educational Requirements: Indicate how you meet the educational requirements of <u>Wis. Admin. Code § A-E 6.04</u> by completing the appropriate section.

Associate Degree in land surveying or civil engineering from one of the following approved schools. You must attach an official transcript.

Madison Area Technical College Mid-State Technical College Milwaukee Area Technical College Nicolet College Northeast Wisconsin Technical College

<u>Associate Degree Not on Approved List (Related Field)</u> You must have completed at least 60 semester credits with at least 12 semester credits in courses concentrating on the legal principles and technical aspects of land surveying with no more than 4 credits in courses related to land surveying. You must attach college catalog course descriptions and an official transcript from each school attended that you are requesting educational credit.

Bachelor's Degree in Land Surveying or Civil Engineering You must have completed at least 24 semester credits in courses concentrating in land surveying with 16 credits concentrating on the legal principles and technical aspects of land surveying with no more than 8 credits in courses related to land surveying. You must attach college catalog course descriptions and an official transcript from each school attended that you are requesting educational credit.

<u>Bachelor's Degree (Related Field)</u> You must have completed at least 24 semester credits in courses concentrating in land surveying with 16 credits concentrating on the legal principles and technical aspects of land surveying with no more than 8 credits in courses related to land surveying. You must attach college catalog course descriptions and an official transcript from each school attended that you are requesting

| Associate Degree (must have 8-12 credits in areas below)<br>Bachelor Degree (must have 16-24 credits in areas below) |  | List as many<br>as apply to the<br>courses A-H | Course Code and Title | Credit<br>Hours |
|--|--|--|-----------------------|-----------------|
| A.   | Research of public and private records   |  |                       |                 |
| В.   | Principles of evidence and the interpretation used in boundary determination   |  |                       |                 |
| C.   | Study of legal elements of land surveying including<br>those involving resurveys, boundary disputes, defective<br>descriptions, riparian rights, and adverse possession. |  |                       |                 |
| D.   | Study of surveying methods for measuring distances and angular values.   |  |                       |                 |

educational credit.

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| E. | Note keeping  |  |  |
|----|---|--|--|
| F. | Computation and writing descriptions  |  |  |
| G. | Study of Wisconsin statutes and local ordinances<br>relating to preparation of subdivision maps and<br>plats. |  |  |
| H. | The study of the professional and judicial functions of a Professional Land Surveyor.                         |  |  |

| Associate Degree (No more than 4 credits in areas<br>below)<br>Bachelor Degree (No more than 8 credits in areas<br>below) | List as many<br>as apply to the<br>courses I-W | Course Code and Title | Credit<br>Hours |
|---|--|-----------------------|-----------------|
| I. Engineering Surveying  |  |                       |                 |
| J. Municipal Surveying  |  |                       |                 |
| K. Route Surveying  |  |                       |                 |
| L. Highway Surveying  |  |                       |                 |
| M. Topographic Surveying  |  |                       |                 |
| N. Geodetic Surveying   |  |                       |                 |
| O. Photogrammetry   |  |                       |                 |
| P. Cartography  |  |                       |                 |
| Q. Construction Surveying   |  |                       |                 |
| R. Air Photo Interpretation   |  |                       |                 |
| S. Artillery Surveying  |  |                       |                 |
| T. Global Positioning Systems   |  |                       |                 |
| U. Geographic Information Systems   |  |                       |                 |
| V. Geodesy  |  |                       |                 |
| W. Remote Sensing   |  |                       |                 |

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#### Work Experience:

Answer the questions below. Per Wis. Admin. Code § A-E 6.03(1), at least two-thirds of your experience shall be acquired in all of the following items (a) through (l). Not more than one-third of your experience may be acquired in items (m) through (s).

On a separate sheet of paper titled, "Experience by (your name)" provide additional information on all questions that are answered "yes." Identify each item by the letter shown in parentheses. Specify where you acquired the experience, who supervised the experience, whether it was full-time or part-time and reference the experience to the engagement number on your Experience Record (Form 463).

Academic coursework, which provides the applicant with knowledge and skills, may be claimed as equivalent to experience. Not more than one year of satisfactory experience credit may be granted for any calendar year.

| Yes | No | Number of hours worked | Туре  |
|-----|----|------------------------|---|
|     |    |                        | (a) Researching public and private records and interpreting legal descriptions, deeds, and survey maps.   |
|     |    |                        | (b) Locating lost and obliterated corners and United States public land survey system corners and reestablishing or perpetuating monuments of the corners.  |
|     |    |                        | (c) Establishing, reestablishing, and perpetuating survey monuments.  |
|     |    |                        | (d) Subdividing sections.   |
|     |    |                        | (e) Establishing or retracing property lines to determine length and bearing.   |
|     |    |                        | (f) Reestablishing obliterated property lines.  |
|     |    |                        | (g) Preparing descriptions of real property from data acquired by field measurements and other evidence of property location.   |
|     |    |                        | (h) Conducting resurveys.   |
|     |    |                        | (i) Preparing maps of sections or portions of sections or townships as established by the original<br>public land survey and subdivisions of those sections in accordance with the statutes of the<br>United States and the rules and regulations made by the secretary of the interior in conformity<br>thereto. |
|     |    |                        | <ul> <li>(j) Preparing maps of subdivision plats in accordance with the Wisconsin Statutes or local<br/>ordinances.</li> </ul>  |
|     |    |                        | (k) Preparing certified survey maps in accordance with the Wisconsin Statutes or local ordinances.  |
|     |    |                        | (l) Preparing official plats or maps of land in this state in accordance with <u>Wis. Admin. Code</u><br><u>ch. A-E 7</u> .   |
|     |    |                        | (m) Preparing highway and railroad rights-of-way maps.  |
|     |    |                        | <ul> <li>(n) Construction staking for highways, roads, streets, or similar projects within the boundaries of<br/>established rights-of-way.</li> </ul>  |
|     |    |                        | (o) Performing topographic surveys.   |
|     |    |                        | (p) Developing control networks for aerial photography unless property lines are used for control.  |
|     |    |                        | (q) Performing new building layout or construction surveys.   |
|     |    |                        | (r) Transportation project plats in accordance with Wis. Stat. § 84.095 and Wis. Stat. §§ Trans<br>233.03 and 233.04.   |
|     |    |                        | (s) Condominium plats prepared in accordance with Wis. Stat. § 703.265. and Wis. Stat. §§ Trans 233.03 and 233.04.  |