NEPHROS, INC. AUDIT COMMITTEE CHARTER (As amended and approved October 17, 2018)

I. Purpose

The purpose of the Audit Committee (the "Committee") of the Board of Directors (the "Board") of Nephros, Inc. (the "Company") is to represent and assist the Board with oversight of: (i) the Company's accounting and financial reporting processes; (ii) the Company's internal controls and procedures designed to promote compliance with accounting standards and applicable laws and regulations; and (iii) the appointment of and evaluation of the qualifications and independence of the Company's independent auditor. The Committee has oversight over the accounting and financial reporting processes of the Company and the audits of the financial statements of the Company.

II. Membership

The Committee shall be comprised of three or more directors, as determined and elected or appointed by the Board. Each member of the Committee must satisfy the standards for independence set forth in the rules and regulations of the stock exchange on which the Company's common stock is listed and the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), and shall be free from any relationship that, in the opinion of the Board, would interfere with his or her exercise of independent judgment as a member of the Committee. During the three years prior to a director's appointment to the Committee, the director must not have participated in the preparation of the Committee must be able to read and understand fundamental financial statements, including the Company's balance sheet, income statement and cash flow statement.

At least one member of the Committee must be, in the judgment of the Board, an "audit committee financial expert" in accordance with Item 407(d)(5) of Regulation S-K promulgated by the Securities and Exchange Commission (the "SEC") and shall have past employment experience in finance or accounting, requisite professional certification in accounting, or other comparable experience or background, which results in such member's financial sophistication, including a current or past position as a chief executive or financial officer or other senior officer with financial oversight responsibilities.

Members of the Committee shall be appointed by the Board and may be removed at the Board's sole and absolute discretion. Members shall serve until their successors shall be duly elected and qualified. The Committee's chairperson shall be designated by the full Board or, if the Board does not do so, the Committee members shall elect a chairperson by vote of a majority of the full Committee.

III. Meetings

The Committee shall meet in person, telephonically or otherwise on a regular basis but no less than once per quarter. The Committee may also hold special meetings or act by unanimous written consent, as may be appropriate or required.

The Committee may request any officer or employee of the Company or the Company's outside counsel or independent auditor to attend a meeting of the Committee or to meet with any members of, or consultants to, the Committee. The Committee may, at its option, meet with the independent auditor without members of management or other personnel of the Company present. The chairperson of the Committee will preside at each meeting of the Committee and, in consultation with the other members of the Committee, shall set the frequency and length of each meeting and the agenda of items to be addressed at each meeting. The chairperson will ensure that the agenda for each meeting is circulated in advance of the meeting. The Committee shall keep minutes of each of its meetings and conference calls and report its actions and any recommendations to the Board after each of the Committee's meetings.

The Committee meetings will be governed by the quorum and other procedures generally applicable to meetings of the Board under the Company's bylaws, unless otherwise stated in the bylaws or by resolution of the Board or the Committee. The Committee shall have the authority to delegate any of its responsibilities to subcommittees as the Committee may deem appropriate.

IV. Committee Resources and Advisors

The Committee shall have the authority, in its sole discretion, to retain outside legal, accounting and/or other consultants to advise the Committee as it deems necessary to carry out its duties. The Committee shall also have the authority to obtain advice and assistance from internal and external legal, human resource or other advisors. The Committee sets the compensation and oversees the work of outside counsel and other advisors. The termination of such personnel will be at the sole discretion of the Committee.

The Company will provide the appropriate funding, as determined by the Committee, for payment of (i) any registered public accounting firm engaged for the purpose of preparing or issuing an audit report, or preparing other audit, review or attest services for the Company; (ii) any consultants, counsel or other advisors hired by the Committee; and (iii) ordinary administrative expenses of the Committee that are necessary or appropriate in carrying out its duties. The Company will also provide the appropriate funding, as determined by the Committee, for payment of ordinary administrative expenses of the Committee that are necessary or appropriate in carrying out its duties.

V. Responsibilities and Duties

The Committee shall have the following authority and responsibilities:

Independent Auditors—Appointment and Oversight

- 1. To have the sole authority to appoint, retain, dismiss, determine compensation for, evaluate, and oversee an independent registered public accounting firm to act as the Company's independent auditor, as required by the Exchange Act, and to select, retain, compensate, oversee and terminate, if necessary, any other registered public accounting firm engaged for the purpose of preparing or issuing an audit report or performing other audit, review or attest services for the Company. Any independent audit firm shall report directly to the Committee. The Committee shall also have the sole authority to resolve any disagreements between management and any retained auditing firm.
- 2. To approve in advance all auditing services (including comfort letters and statutory audits) performed by the independent auditor. The Committee may delegate to one or more members the authority to grant pre-approvals required by this section and the decision of such member shall be presented to the Committee at the next scheduled meeting of the Committee The Committee shall also approve in advance all non-audit and tax services performed by the independent auditor as permitted under Section 10A of the Exchange Act. The Committee must establish policies and

procedures for the Committee's pre-approval of permitted services to be performed by the Company's independent auditor or other registered public accounting firms.

- a. *Audit Services.* The Committee must approve the retention and the term of the independent auditor prior to the Company's engagement of such auditor. The independent auditor will be engaged to provide services in accordance with the Company's policies and procedures established by the Committee.
- b. *Non-Audit Services*. Neither the Committee nor the Board may approve, nor may the independent auditor provide, any non-audit services prohibited by the rules and regulations of the SEC to the Company, if such services are to be provided contemporaneously with an audit of the Company.
- 3. To annually review and discuss with the independent auditor all relationships the independent auditor has with the Company or any of its subsidiaries in order to evaluate their continued independence. In this regard, the Committee shall (i) review on an annual basis a written statement from the independent auditor (consistent with the Public Company Accounting Oversight Board's Ethics and Independence Rule 3526) that discloses all relationships and services that may impact the objectivity and independence of the independent auditor; (ii) discuss with the independent auditor any disclosed relationships or services that may impact their objectivity and independence that the full Board take, appropriate action to oversee the independence of the independent auditor.
- 4. To annually review a report by the independent auditor describing: (i) the independent auditor's internal quality-control procedures; and (ii) any material issues raised by the most recent internal quality-control review, or peer review, of the firm, or by any inquiry or investigation by governmental or professional authorities, within the preceding five years, respecting one or more independent audits carried out by the firm, and any steps taken to deal with such issues.
- 5. To confirm compliance by the independent auditor with Regulation S-X relating to audit partner rotation.
- 6. To review all reports required to be submitted by the independent auditor to the Committee under Section 10A of the Exchange Act with respect to critical accounting policies and practices, alternative treatments of financial information within generally accepted accounting principles ("GAAP") that have been discussed with management, and other material communications with management.
- 7. To meet with the independent auditor and senior financial and accounting personnel of the Company prior to the audit to review the planning and staffing of the audit and the scope of the proposed audit for the current year and the audit procedures to be utilized.
- 8. To review with the independent auditor any problems or difficulties the auditor may have encountered and any management letter provided by the auditor and the Company's response to such letter. Such review should include:
 - a. any difficulties encountered in the course of the audit work, including any restrictions on the scope of activities or access to required information;
 - b. any changes required in the planned scope of the internal audit; and

- c. the financial and accounting department responsibilities, budget and staffing.
- 9. To review the use of auditors other than the independent auditor in cases such as management's request for second opinions.

Financial Statements

- 10. To review and discuss the annual audited financial statements (including disclosures made in "Management's Discussion and Analysis of Financial Condition and Results of Operations") and any major issues regarding accounting and auditing principles and practices, as well as the adequacy of internal controls with management of the Company including, without limitation, the Chief Financial Officer.
- 11. To review any analysis prepared by management of the Company and the independent auditor of significant financial reporting issues and judgments made in connection with the preparation of the Company's financial statements.
- 12. To discuss with the independent auditor the matters required to be discussed by the relevant auditing standards relating to the conduct of the audit and to document that such discussion has taken place noting the date, the participants and place of the discussion, but not the nature and scope of such discussion so that frank and open communication between the Committee and the independent auditor may occur.
- 13. To obtain assurance from the independent auditor that it has reviewed the Company's quarterly financial reports within the meaning of the procedures set forth in the relevant auditing standards prior to the filing of the Company's Form 10-Q for each quarter.
- 14. To review with management of the Company and the independent auditor the Company's quarterly financial statements (including disclosures made in "Management's Discussion and Analysis of Financial Condition and Results of Operations") prior to the filing of the Company's Form 10-Q for each quarter and, if possible, prior to any quarterly earnings announcement.
- 15. To review the financial statements contained in the annual report to stockholders with management of the Company and the independent auditor to determine that the independent auditor is satisfied with the disclosure and contents of the financial statements to be presented to the stockholders of the Company.

Accounting and Financial Reporting Processes and Risk Assessment

- 16. To periodically discuss with the independent auditor, without management being present, their judgments about the quality, appropriateness, and acceptability of the Company's accounting principles and financial disclosure practices, as applied in its financial reporting, and the completeness and accuracy of the Company's financial statements.
- 17. To review with management, the independent auditor and the Company's legal advisors (as appropriate) any legal, regulatory or compliance matters, including any correspondence with regulators or government agencies and any employee complaints or published reports that raise material issues regarding the Company's financial statements or accounting policies and any significant changes in accounting standards or rules promulgated by the Financial Accounting Standards Board, the SEC or other regulatory authorities.

- 18. To discuss generally the types of information to be disclosed and the presentation to be made in earnings releases, including the use of non-GAAP financial data, and in financial information and earnings guidance (if any) given to analysts and ratings agencies.
- 19. To review (if any) any material off-balance sheet transactions, arrangements and obligations (including contingent obligations) and any other relationships of the Company with unconsolidated entities that may have a current or future material effect on the Company's financial statements.
- 20. To review the Company's major financial risk exposures, the Company's system of internal controls and policies relating to risk assessment and management and the steps management has taken to monitor and control such exposures.
- 21. To review and discuss with the independent auditor, the Company's Chief Financial Officer and other senior financial and accounting personnel: (a) the adequacy and effectiveness of the Company's internal controls (including any significant deficiencies and significant changes in internal controls reported to the Committee by the independent auditor or management); (b) the Company's internal audit procedures; and (c) the adequacy and effectiveness of the Company's disclosures controls and procedures, and management reports thereon.
- 22. To review any recommendations of the independent auditor, the Company's Chief Financial Officer and other senior financial and accounting personnel for the improvement of internal control procedures or particular areas where new or more detailed controls or procedures are desirable.
- 23. To review major changes to the Company's auditing and accounting principles and practices as suggested by the independent auditor, Chief Financial Officer, other senior financial and accounting personnel or management of the Company.
- 24. To review the significant reports to management of the Company prepared by the Chief Financial Officer and management's responses.
- 25. To advise the Board with respect to the Company's policies and procedures regarding compliance with relevant laws and regulations.
- 26. To meet at least annually with the Chief Financial Officer and the independent auditor in separate executive sessions.
- 27. To (i) review on an ongoing basis, recommend to the Board the approval or disapproval of, and oversee any transaction between the Company and any "related person" as that term is defined in Item 404(a) of Regulation S-K; (ii) ensure that appropriate disclosures regarding related party transactions have been made; and (iii) develop policies and procedures for the Committee's approval of any related party transactions.

Internal Controls

28. To establish procedures for the receipt, retention and treatment of complaints concerning accounting, internal accounting controls and auditing matters; and the confidential, anonymous submission by employees of the Company of concerns regarding accounting or auditing matters.

29. To review the reports of the Chief Executive Officer and Chief Financial Officer (in connection with their required certifications for the Company's filings with the SEC) regarding any significant deficiencies or material weaknesses in the design or operation of internal controls, and any fraud that involves management or other employees who have a role in the Company's internal controls.

Other

- 30. To take steps to ensure that the Company shall not hire any person to perform a financial reporting oversight role who has provided more than ten hours of audit, review or attest services as part of the auditor's audit engagement team within the past year. For clarity, a financial reporting oversight role refers to a role in which an individual has direct responsibility for or oversight of those who prepare the Company's financial statements and related information which will be included in the Company's filings with the SEC, and also includes members of the Board who may have significant interaction with the audit engagement team.
- 31. To function as the Company's Qualified Legal Compliance Committee (the "QLCC") as defined in the rules of the SEC. In this capacity, the QLCC will adopt written procedures, including the procedure for administering the confidential receipt, retention and consideration of any report of a material violation of federal securities laws, breach of fiduciary duty or similar violations by the Company or any officer, director, employee or agent of the Company. The procedures will comply with the rules of the SEC.
- 32. To review and reassess the adequacy of this charter at least annually and recommend any proposed changes to the Board for approval.
- 33. To have an annual discussion regarding the effectiveness of the Committee and its processes and procedures.
- 34. To review all press releases and publicly-distributed information of a financial nature prior to dissemination.
- 35. To review the appointment and replacement of the Chief Financial Officer and other senior financial and accounting personnel.
- 36. To prepare a report of the Committee as required by the rules of the SEC and include such report in the Company's annual proxy statement.
- 37. To review and address any notifications regarding violations of the Company's Code of Ethics and Business Conduct.

VI. Limitations on Audit Committee's Role

While the Committee has the responsibilities and powers set forth in this charter, the members of the Committee are not employees of the Company. It is not the duty of the Committee to plan or conduct audits or to determine that the audited financial statements are complete, accurate, and in accordance with GAAP. Such responsibilities and the fundamental responsibility for the Company's financial statements and internal accounting controls rest with management and the independent auditor.

The Committee members are not professional accountants or auditors and their functions are not intended to duplicate or to certify the activities of management and the independent auditor, nor can the Committee certify that the independent auditor is "independent" under applicable rules. The Committee serves a Board-level oversight role where it oversees the relationship with the independent auditor, as set forth in this charter, and provides advice, counsel and general direction, as it deems appropriate, to management and the auditor on the basis of the information it receives, discussions with the auditor, and the experience of the Committee's members in business, financial and accounting matters.