# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# FORM 8-K

## CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 18, 2011 (November 14, 2011)

# **NEWLINK GENETICS CORPORATION**

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

**001-35342** (Commission File Number) **42-1491350** (IRS Employer Identification No.)

2503 South Loop Drive Ames, IA (Address of principal executive offices)

**50010** (Zip Code)

Registrant's telephone number, including area code: (515) 296-5555

Not applicable

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

## Section 1 — Registrant's Business and Operations

## Item 1.01. Entry into a Material Definitive Agreement.

On November 14, 2011, NewLink Genetics Corporation (the "Company") entered into a Memorandum of Agreement (the "Memorandum") with Iowa State University Research Park Corporation ("ISURP"). The Memorandum is an addendum to the lease (the "Lease") dated September 30, 2009 by and between the Company and ISURP covering the Company's facilities in Ames, Iowa. The Memorandum adds approximately 26,000 square feet of additional space to the Lease. Under the terms of the Memorandum, (i) the Company's annual operating rents will increase by approximately \$266,000, (ii) ISURP will provide the Company with an improvement allowance of approximately \$620,000 and (iii) ISURP will assist the Company to secure approximately \$450,000 in debt financing through sources supported by the State of Iowa. The foregoing description is qualified in its entirety by reference to the Memorandum, a copy of which is attached hereto as Exhibit 10.1 and is incorporated herein by reference.

On November 14, 2011, the Company entered into a Standard Design-Build Agreement (the "Design-Build Agreement") with Story Construction Co. ("Story Construction"). Under the Design-Build Agreement, Story Construction will provide construction services to finish approximately 14,000 square feet of the additional space adjoining the Company's existing facilities in Ames, Iowa. The estimated cost of these improvements is \$1.3 million. The foregoing description is qualified in its entirety by reference to the Design-Build Agreement, a copy of which is attached hereto as Exhibit 10.2 and is incorporated herein by reference.

## Section 5 — Corporate Governance and Management

## Item 5.03 Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year.

## Amendment and Restatement of Certificate of Incorporation

On November 16, 2011, the Company filed an amended and restated certificate of incorporation (the "Restated Certificate") with the Secretary of State of the State of Delaware in connection with the closing of the Company's initial public offering of shares of its common stock. The Company's board of directors and stockholders previously approved the Restated Certificate to be filed in connection with, and to be effective upon, the closing of the Company's initial public offering.

The Restated Certificate amends and restates in its entirety the Company's restated certificate of incorporation to, among other things:

- authorize 38,833,334 shares of common stock;
- eliminate all references to the previously existing series of preferred stock and authorize 5,000,000 shares of undesignated preferred stock that may be issued from time to time by the Company's board of directors in one or more series;
- require the approval of at least two-thirds of the shares entitled to vote at an election of directors to remove directors with cause;
- prohibit the removal of directors without cause, subject to the rights of any series of preferred stock to elect additional directors under specified circumstances;

- establish a classified board of directors, as a result of which the successors to the directors whose terms have expired will be elected to serve from the time of election and qualification until the third annual meeting following their election; and
- require advance notice of stockholder nominations for election to the Company's board of directors and of business to be brought by stockholders before any meeting
  of the Company's stockholders.

The foregoing description is qualified in its entirety by reference to the Restated Certificate, a copy of which is attached hereto as Exhibit 3.1 and is incorporated herein by reference.

## Amendment and Restatement of Bylaws

On November 16, 2011, the Company adopted amended and restated bylaws in connection with the closing of the Company's initial public offering of shares of its common stock. The Company's board of directors and stockholders previously approved the amended and restated bylaws to be adopted in connection with, and to be effective upon, the closing of the Company's initial public offering.

The amended and restated bylaws, among other things:

- provide that special meetings of stockholders may be called only by (i) the chairman of the board of directors, (ii) the chief executive officer or (iii) the board of directors acting pursuant to a resolution adopted by a majority of the total number of authorized directors whether or not there exist any vacancies in previously authorized directorships;
- establish advance notice requirements for stockholder nominations for election to the Company's board of directors and for proposals to be brought by stockholders before any meeting of the Company's stockholders;
- set forth the rights, powers and manner of acting of the board of directors and officers of the Company;
- establish a classified board of directors, as a result of which the successors to the directors whose terms have expired will be elected to serve from the time of election and qualification until the third annual meeting following their election;
- · permit the Company's board of directors to create committees of the board of directors; and
- · permit the Company's board of directors to adopt, amend or repeal the bylaws without obtaining stockholder approval.

The foregoing description is qualified in its entirety by reference to the Company's amended and restated bylaws, a copy of which is attached hereto as Exhibit 3.2 and is incorporated herein by reference.

## Section 9 — Financial Statements and Exhibits.

| Item 9.01      | Financial Statements and Exhibits.  |
|----------------|---|
| (d) Exhibits.  |   |
| Exhibit<br>No. | Description   |
| 3.1            | Amended and Restated Certificate of Incorporation of NewLink Genetics Corporation   |
| 3.2            | Amended and Restated Bylaws of NewLink Genetics Corporation   |
| 10.1           | Memorandum of Agreement dated November 14, 2011 by and between NewLink Genetics Corporation and Iowa State University Research Park Corporation |
| 10.2           | Standard Design-Build Agreement dated November 14, 2011 by and between NewLink Genetics Corporation and Story Construction Co.                  |
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## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: November 18, 2011

## NEWLINK GENETICS CORPORATION

By: Its: /s/ Gordon H. Link, Jr. Gordon H. Link, Jr. Chief Financial Officer



# The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "NEWLINK GENETICS CORPORATION", FILED IN THIS OFFICE ON THE SIXTEENTH DAY OF NOVEMBER, A.D. 2011, AT 11:03 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3051879 8100

111201914

You may verify this certificate online at corp.delaware.gov/authver.shtml



/s/ Jeffrey W. Bullock Jeffrey W. Bullock, Secretary of State AUTHENTICATION: 9160700

DATE: 11-16-11

State of Delaware Secretary of State Division of Corporations Delivered 11:03 AM 11/16/2011 FILED 11:03 AM 11/16/2011 SRV 111201914 - 3051879 FILE

## AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF NEWLINK GENETICS CORPORATION

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Charles J. Link, Jr. hereby certifies that:

**ONE:** The date of filing the original Certificate of Incorporation of this company with the Secretary of State of the State of Delaware was June 4, 1999 under the name NewLink Genetics Corporation.

TWO: He is the duly elected and acting Chief Executive Officer of NewLink Genetics Corporation, a Delaware corporation.

THREE: The Certificate of Incorporation of this company is hereby amended and restated to read as follows:

I

The name of this company is NewLink Genetics Corporation (the "Company").

II.

The address of the registered office of the Company in the State of Delaware is:

2711 Centerville Road, Suite 400 Wilmington, DE 19808 County of New Castle

The name of the Company's registered agent at said address is Corporation Service Company.

III.

The purpose of this corporation is to engage in any lawful act or activity for which a corporation may be organized under the Delaware General Corporation Law ("*DGCL*").

IV.

A. This corporation is authorized to issue two classes of stock to be designated, respectively, "*Common Stock*" and "*Preferred Stock*." The total number of shares which the corporation is authorized to issue is 43,833,334 shares. 38,833,334 shares shall be Common Stock, each having a par value of one cent (\$.01). 5,000,000 shares shall be Preferred Stock, each having a par value of one cent (\$.01).

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**B.** The Preferred Stock may be issued from time to time in one or more series. The Board of Directors is hereby expressly authorized to provide for the issue of all of any of the shares of the Preferred Stock in one or more series, and to fix the number of shares and to determine or alter for each such series, such voting powers, full or limited, or no voting powers, and such designation, preferences, and relative, participating, optional, or other rights and such qualifications, limitations, or restrictions thereof,

as shall be stated and expressed in the resolution or resolutions adopted by the Board of Directors providing for the issuance of such shares and as may be permitted by the DGCL. The Board of Directors is also expressly authorized to increase or decrease the number of shares of any series subsequent to the issuance of shares of that series, but not below the number of shares of such series then outstanding. In case the number of shares of any series shall be decreased in accordance with the foregoing sentence, the shares constituting such decrease shall resume the status that they had prior to the adoption of the resolution originally fixing the number of shares of such series. The number of authorized shares of Preferred Stock may be increased or decreased (but not below the number of shares thereof then outstanding) by the affirmative vote of the holders of a majority of the voting power of the stock of the corporation entitled to vote thereon, without a separate vote of the holders of the Preferred Stock, or of any series thereof, unless a vote of any such holders is required pursuant to the terms of any certificate of designation filed with respect to any series of Preferred Stock.

C. Each outstanding share of Common Stock shall entitle the holder thereof to one vote on each matter properly submitted to the stockholders of the corporation for their vote; *provided, however*, that, except as otherwise required by law, holders of Common Stock shall not be entitled to vote on any amendment to this Certificate of Incorporation (including any certificate of designation filed with respect to any series of Preferred Stock) that relates solely to the terms of one or more outstanding series of Preferred Stock if the holders of such affected series are entitled, either separately or together as a class with the holders of one or more other such series, to vote thereon by law or pursuant to this Certificate of Incorporation (including any certificate of designation filed with respect to any series of Preferred Stock).

V.

For the management of the business and for the conduct of the affairs of the corporation, and in further definition, limitation and regulation of the powers of the corporation, of its directors and of its stockholders or any class thereof, as the case may be, it is further provided that:

1. NUMBER OF DIRECTORS. The management of the business and the conduct of the affairs of the corporation shall be vested in its Board of Directors. The number of directors which shall constitute the Board of Directors shall be fixed exclusively by resolutions adopted by a majority of the authorized number of directors constituting the Board of Directors.

2. **BOARD OF DIRECTORS.** Subject to the rights of the holders of any series of Preferred Stock to elect additional directors under specified circumstances, following the closing of the initial public offering pursuant to an effective registration statement under the Securities Act of 1933, as amended (the "*1933 Act*"), covering the offer and sale of Common Stock to the public (the "*Initial Public Offering*"), the directors shall be divided into three

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classes designated as Class I, Class II and Class III, respectively. The Board of Directors is authorized to assign members of the Board of Directors already in office to such classes at the time the classification becomes effective. At the first annual meeting of stockholders following the closing of the Initial Public Offering, the term of office of the Class I directors shall expire and Class I directors shall be elected for a full term of three years. At the second annual meeting of stockholders following the closing of the Initial Public Offering, the term of office of the Class II directors shall expire and Class II directors shall be elected for a full term of three years. At the third annual meeting of stockholders following the closing of the Initial Public Offering, the term of office of the Class III directors shall expire and Class III directors shall be elected for a full term of three years. At each succeeding annual meeting of stockholders, directors shall be elected for a full term of three years to succeed the directors of the class whose terms expire at such annual meeting.

Notwithstanding the foregoing provisions of this section, each director shall serve until his successor is duly elected and qualified or until his earlier death, resignation or removal. No decrease in the number of directors constituting the Board of Directors shall shorten the term of any incumbent director.

## 3. REMOVAL OF DIRECTORS

a. Subject to the rights of any series of Preferred Stock to elect additional directors under specified circumstances, following the closing of the Initial Public Offering, neither the Board of Directors nor any individual director may be removed without cause.

**b.** Subject to any limitation imposed by law, any individual director or directors may be removed with cause by the affirmative vote of the holders of at least two-thirds of the voting power of all then-outstanding shares of capital stock of the corporation entitled to vote generally at an election of directors.

4. VACANCIES. Subject to the rights of the holders of any series of Preferred Stock, any vacancies on the Board of Directors resulting from death, resignation, disqualification, removal or other causes and any newly created directorships resulting from any increase in the number of directors, shall, unless the Board of Directors determines by resolution that any such vacancies or newly created directorships shall be filled by the stockholders, except as otherwise provided by law, be filled only by the affirmative vote of a majority of the directors then in office, even though less than a quorum of the Board of Directors, and not by the stockholders. Any director elected in accordance with the preceding sentence shall hold office for the remainder of the full term of the director for which the vacancy was created or occurred and until such director's successor shall have been elected and qualified.

5. Advance notice of stockholder nominations for the election of directors and of business to be brought by stockholders before any meeting of the stockholders of the corporation shall be given in the manner provided in the Bylaws of the corporation.

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## VI.

A. The liability of the directors for monetary damages shall be eliminated to the fullest extent under applicable law. If the DGCL is amended to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director of the corporation shall be eliminated to the fullest extent permitted by the DGCL, as so amended.

**B.** Any repeal or modification of this Article VI shall be prospective and shall not affect the rights under this Article VI in effect at the time of the alleged occurrence of any act or omission to act giving rise to liability or indemnification.

## VII.

The corporation reserves the right to amend, alter, change or repeal any provision contained in this Certificate of Incorporation, in the manner now or hereafter prescribed by statute, except as provided in paragraph B. of this Article VII, and all rights conferred upon the stockholders herein are granted subject to this reservation.

FOUR: This Amended and Restated Certificate of Incorporation has been duly approved by the Board of Directors of the Company.

FIVE: This Amended and Restated Certificate of Incorporation has been duly adopted in accordance with the provisions of Sections 228, 242 and 245 of the General Corporation Law of the State of Delaware by the Board of Directors and the stockholders of. the Corporation.

**IN WITNESS WHEREOF**, NEWLINK GENETICS CORPORATION has caused this Amended and Restated Certificate of Incorporation to be signed by its Chief Executive Officer this 16<sup>th</sup> day of November, 2011.

# NEWLINK GENETICS CORPORATION

By: <u>/s/ Charles J. Link, Jr.</u>

Charles J. Link, Jr. Chief Executive Officer

## AMENDED AND RESTATED BYLAWS

OF

## NEWLINK GENETICS CORPORATION

## (A DELAWARE CORPORATION)

## AMENDED AND RESTATED BYLAWS

## OF

## NEWLINK GENETICS CORPORATION

## (A DELAWARE CORPORATION)

ARTICLE I

## OFFICES

Section 1. Registered Office. The registered office of the corporation in the State of Delaware shall be in the City of Wilmington, County of New Castle.

Section 2. Other Offices. The corporation shall also have and maintain an office or principal place of business at such place as may be fixed by the Board of Directors, and may also have offices at such other places, both within and without the State of Delaware as the Board of Directors may from time to time determine or the business of the corporation may require.

## ARTICLE II

## CORPORATE SEAL

Section 3. Corporate Seal. The Board of Directors may adopt a corporate seal. The corporate seal shall consist of a die bearing the name of the corporation and the inscription, "Corporate Seal-Delaware." Said seal may be used by causing it or a facsimile thereof to be impressed or affixed or reproduced or otherwise.

## ARTICLE III

## STOCKHOLDERS' MEETINGS

Section 4. Place Of Meetings. Meetings of the stockholders of the corporation may be held at such place, either within or without the State of Delaware, as may be determined from time to time by the Board of Directors. The Board of Directors may, in its sole discretion, determine that the meeting shall not be held at any place, but may instead be held solely by means of remote communication as provided under the Delaware General Corporation Law ("DGCL").

## Section 5. Annual Meetings.

(a) The annual meeting of the stockholders of the corporation, for the purpose of election of directors and for such other business as may properly come before it, shall be held on such date and at such time as may be designated from time to time by the Board of Directors.

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Nominations of persons for election to the Board of Directors of the corporation and the proposal of business to be considered by the stockholders may be made at an annual meeting of stockholders: (i) pursuant to the corporation's notice of meeting of stockholders (with respect to business other than nominations); (ii) brought specifically by or at the direction of the Board of Directors; or (iii) by any stockholder of the corporation who was a stockholder of record at the time of giving the stockholder's notice provided for in Section 5(b) below, who is entitled to vote at the meeting and who complied with the notice procedures set forth in Section 5. For the avoidance of doubt, clause (iii) above shall be the exclusive means for a stockholder to make nominations and submit other business (other than matters properly included in the corporation's notice of meeting of stockholders and proxy statement under Rule 14a-8 under the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder (the "1934 Act")) before an annual meeting of stockholders.

(b) At an annual meeting of the stockholders, only such business shall be conducted as is a proper matter for stockholder action under Delaware law and as shall have been properly brought before the meeting.

(i) For nominations for the election to the Board of Directors to be properly brought before an annual meeting by a stockholder pursuant to clause (iii) of Section 5(a) of these Bylaws, the stockholder must deliver written notice to the Secretary at the principal executive offices of the corporation on a timely basis as set forth in Section 5(b)(iii) and must update and supplement such written notice on a timely basis as set forth in Section 5(c). Such stockholder's notice shall set forth: (A) as to each nominee such stockholder proposes to nominate at the meeting: (1) the name, age, business address and residence address of such nominee, (2) the principal occupation or employment of such nominee, (3) the class and number of shares of each class of capital stock of the corporation which are owned of record and beneficially by such nominee, (4) the date or dates on which such shares were acquired and the investment intent of such acquisition, (5) with respect to each nominee for election or re-election to the Board of Directors, include a completed and signed questionnaire, representation and agreement required by Section 5(e) of these Bylaws, and (7) such other information concerning such nominee as would be required to be disclosed pursuant to Section 14 of the 1934 Act and the rules and regulations promulgated thereunder (including such person's written consent to being named as a nominee and to serving as a director if elected); and (B) the information required by Section 5(b)(iv). The corporation may require any proposed nominee to furnish such other information as it may reasonably require to determine the eligibility of such proposed nominee to serve as an independent director of the corporation or that could be material to a reasonable stockholder's understanding of the independence, or lack thereof, of such proposed nominee.

(ii) Other than proposals sought to be included in the corporation's proxy materials pursuant to Rule 14(a)-8 under the 1934 Act, for business other than nominations for the election to the Board of Directors to be properly brought before an annual meeting by a stockholder pursuant to clause (iii) of Section 5(a) of these Bylaws, the stockholder must deliver written notice to the Secretary at the principal executive offices of the corporation

on a timely basis as set forth in Section 5(b)(iii), and must update and supplement such written notice on a timely basis as set forth in Section 5(c). Such stockholder's notice shall set forth: (A) as to each matter such stockholder proposes to bring before the meeting, a brief description of the business desired to be brought before the meeting, the reasons for conducting such business at the meeting, and any material interest (including any anticipated benefit of such business to any Proponent (as defined below) other than solely as a result of its ownership of the corporation's capital stock, that is material to any Proponent individually, or to the Proponents in the aggregate) in such business of any Proponent; and (B) the information required by Section 5(b)(iv).

(iii) To be timely, the written notice required by Section 5(b)(i) or 5(b)(ii) must be received by the Secretary at the principal executive offices of the corporation not later than the close of business on the ninetieth (90<sup>th</sup>) day nor earlier than the close of business on the one hundred twentieth (120<sup>th</sup>) day prior to the first anniversary of the preceding year's annual meeting; *provided, however*, that, subject to the last sentence of this Section 5(b)(ii), in the event that the date of the annual meeting is advanced more than thirty (30) days prior to or delayed by more than thirty (30) days after the anniversary of the preceding year's annual meeting, notice by the stockholder to be timely must be so received not earlier than the close of business on the one hundred twentieth (120<sup>th</sup>) day prior to such annual meeting or the tenth (10<sup>th</sup>) day following the day on which public announcement of the date of such meeting is first made. In no event shall an adjournment or a postponement of an annual meeting for which notice has been given, or the public announcement thereof has been made, commence a new time period for the giving of a stockholder's notice as described above.

(iv) The written notice required by Section 5(b)(i) or 5(b)(ii) shall also set forth, as of the date of the notice and as to the stockholder giving the notice and the beneficial owner, if any, on whose behalf the nomination or proposal is made (each, a "Proponent" and collectively, the "Proponents"): (A) the name and address of each Proponent, as they appear on the corporation's books; (B) the class, series and number of shares of the corporation that are owned beneficially and of record by each Proponent; (C) a description of any agreement, arrangement or understanding (whether oral or in writing) with respect to such nomination or proposal between or among any Proponent and any of its affiliates or associates, and any others (including their names) acting in concert, or otherwise under the agreement, arrangement or understanding, with any of the foregoing; (D) a representation that the Proponents are holders of record or beneficial owners, as the case may be, of shares of the corporation entitled to vote at the meeting and intend to appear in person or by proxy at the meeting to nominate the person or persons specified in the notice (with respect to a notice under Section 5(b)(ii)); (E) a representation as to whether the Proponents intend to deliver a proxy statement and form of proxy to holders of a sufficient number of holders of the corporation's voting shares to elect such nominee or nominees (with respect to a notice under Section 5(b)(ii)); (F) to the extent known by any Proponent, the name and address of any other stockholder supporting the proposal on the date of such stockholder's notice; and (G) a description of all Derivative Transactions (as defined below) by each Proponent during the previous twelve (12) month period, including the date of the

transactions and the class, series and number of securities involved in, and the material economic terms of, such Derivative Transactions.

For purposes of Sections 5 and 6, a "Derivative Transaction" means any agreement, arrangement, interest or understanding entered into by, or on behalf or for the benefit of, any Proponent or any of its affiliates or associates, whether record or beneficial:

- (w) the value of which is derived in whole or in part from the value of any class or series of shares or other securities of the corporation,
- (x) which otherwise provides any direct or indirect opportunity to gain or share in any gain derived from a change in the value of securities of the corporation,
- (y) the effect or intent of which is to mitigate loss, manage risk or benefit of security value or price changes, or

(z) which provides the right to vote or increase or decrease the voting power of, such Proponent, or any of its affiliates or associates, with respect to any securities of the corporation,

which agreement, arrangement, interest or understanding may include, without limitation, any option, warrant, debt position, note, bond, convertible security, swap, stock appreciation right, short position, profit interest, hedge, right to dividends, voting agreement, performance-related fee or arrangement to borrow or lend shares (whether or not subject to payment, settlement, exercise or conversion in any such class or series), and any proportionate interest of such Proponent in the securities of the corporation held by any general or limited partnership, or any limited liability company, of which such Proponent is, directly or indirectly, a general partner or managing member.

(c) A stockholder providing written notice required by Section 5(b)(i) or (ii) shall update and supplement such notice in writing, if necessary, so that the information provided or required to be provided in such notice is true and correct in all material respects as of (i) the record date for the meeting and (ii) the date that is five (5) business days prior to the meeting and, in the event of any adjournment or postponement thereof, five (5) business days prior to such adjourned or postponed meeting. In the case of an update and supplement pursuant to clause (i) of this Section 5(c), such update and supplement shall be received by the Secretary at the principal executive offices of the corporation not later than five (5) business days after the record date for the meeting. In the case of an update and supplement shall be received by the Secretary at the principal executive offices of the corporation not later than five (5) business days after the record date for the meeting. In the case of an update and supplement shall be received by the Secretary at the principal executive offices of the corporation not later than two (2) business days prior to the date for the meeting, and, in the event of any adjournment or postponement thereof, two (2) business days prior to such adjourned or postponed meeting.

(d) Notwithstanding anything in Section 5(b)(iii) to the contrary, in the event that the number of directors in an Expiring Class is increased and there is no public announcement of the appointment of a director to such class, or, if no appointment was made, of the vacancy in such class, made by the corporation at least ten (10) days before the last day a

stockholder may deliver a notice of nomination in accordance with Section 5(b)(iii), a stockholder's notice required by this Section 5 and which complies with the requirements in Section 5(b)(i), other than the timing requirements in Section 5(b)(iii), shall also be considered timely, but only with respect to nominees for any new positions in such Expiring Class created by such increase, if it shall be received by the Secretary at the principal executive offices of the corporation not later than the close of business on the tenth (10th) day following the day on which such public announcement is first made by the corporation. For purposes of this section, an "Expiring Class" shall mean a class of directors whose term shall expire at the next annual meeting of stockholders.

(e) To be eligible to be a nominee for election or re-election as a director of the corporation pursuant to a nomination under clause (iii) of Section 5(a), such proposed nominee or a person on such proposed nominee's behalf must deliver (in accordance with the time periods prescribed for delivery of notice under Section 5(b) (iii) or 5(d), as applicable) to the Secretary at the principal executive offices of the corporation a written questionnaire with respect to the background and qualification of such proposed nominee and the background of any other person or entity on whose behalf the nomination is being made (which questionnaire shall be provided by the Secretary upon written request) and a written representation and agreement (in the form provided by the Secretary upon written request) that such person (i) is not and will not become a party to (A) any agreement, arrangement or understanding with, and has not given any commitment or assurance to, any person or entity as to how such person, if elected as a director of the corporation, will act or vote on any issue or question (a "Voting Commitment") that has not been disclosed to the corporation in the questionnaire or (B) any

Voting Commitment that could limit or interfere with such person's ability to comply, if elected as a director of the corporation, with such person's fiduciary duties under applicable law; (ii) is not and will not become a party to any agreement, arrangement or understanding with any person or entity other than the corporation with respect to any direct or indirect compensation, reimbursement or indemnification in connection with service or action as a director of the corporation that has not been disclosed therein; (iii) in such person's individual capacity and on behalf of any person or entity on whose behalf the nomination is being made, would be in compliance, if elected as a director of the corporation, and will comply with, all applicable publicly disclosed corporate governance, conflict of interest, confidentiality and stock ownership and trading policies and guidelines of the corporation.

(f) A person shall not be eligible for election or re-election as a director unless the person is nominated either in accordance with clause (ii) of Section 5(a), or in accordance with clause (iii) of Section 5(a). Except as otherwise required by law, the chairman of the meeting shall have the power and duty to determine whether a nomination or any business proposed to be brought before the meeting was made, or proposed, as the case may be, in accordance with the procedures set forth in these Bylaws and, if any proposed nomination or business is not in compliance with these Bylaws, or the Proponent does not act in accordance with the representations in Sections 5(b)(iv)(D) and 5(b)(iv)(E), to declare that such proposal or nomination shall not be presented for stockholder action at the meeting and shall be disregarded, notwithstanding that proxies in respect of such nominations or such business may have been solicited or received.

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(g) Notwithstanding the foregoing provisions of this Section 5, in order to include information with respect to a stockholder proposal in the proxy statement and form of proxy for a stockholders' meeting, a stockholder must also comply with all applicable requirements of the 1934 Act and the rules and regulations thereunder. Nothing in these Bylaws shall be deemed to affect any rights of stockholders to request inclusion of proposals in the corporation's proxy statement pursuant to Rule 14a-8 under the 1934 Act; *provided, however*, that any references in these Bylaws to the 1934 Act or the rules and regulations thereunder are not intended to and shall not limit the requirements applicable to proposals and/or nominations to be considered pursuant to Section 5(a)(iii) of these Bylaws.

(h) For purposes of Sections 5 and 6,

(i) "public announcement" shall mean disclosure in a press release reported by the Dow Jones News Service, Associated Press or comparable national news service or in a document publicly filed by the corporation with the Securities and Exchange Commission pursuant to Section 13, 14 or 15(d) of the 1934 Act; and

(ii) "affiliates" and "associates" shall have the meanings set forth in Rule 405 under the Securities Act of 1933, as amended (the "1933 Act").

## Section 6. Special Meetings.

(a) Special meetings of the stockholders of the corporation may be called, for any purpose as is a proper matter for stockholder action under Delaware law, by (i) the Chairman of the Board of Directors, (ii) the Chief Executive Officer, or (iii) the Board of Directors pursuant to a resolution adopted by a majority of the total number of authorized directors (whether or not there exist any vacancies in previously authorized directorships at the time any such resolution is presented to the Board of Directors for adoption).

(b) The Board of Directors shall determine the time and place, if any, of such special meeting. Upon determination of the time and place, if any, of the meeting, the Secretary shall cause a notice of meeting to be given to the stockholders entitled to vote, in accordance with the provisions of Section 7 of these Bylaws. No business may be transacted at such special meeting otherwise than specified in the notice of meeting.

(c) Nominations of persons for election to the Board of Directors may be made at a special meeting of stockholders at which directors are to be elected (i) by or at the direction of the Board of Directors or (ii) by any stockholder of the corporation who is a stockholder of record at the time of giving notice provided for in this paragraph, who shall be entitled to vote at the meeting and who delivers written notice to the Secretary of the corporation setting forth the information required by Section 5(b) (i). In the event the corporation calls a special meeting of stockholders for the purpose of electing one or more directors to the Board of Directors, any such stockholder of record may nominate a person or persons (as the case may be), for election to such position(s) as specified in the corporation's notice of meeting, if written notice setting forth the information required by Section 5(b)(i) of these Bylaws shall be received by the Secretary at the principal executive offices of the corporation not later than the close of business on the later of the ninetieth (90<sup>th</sup>) day prior to such meeting or the tenth (10<sup>th</sup>) day

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following the day on which public announcement is first made of the date of the special meeting and of the nominees proposed by the Board of Directors to be elected at such meeting. The stockholder shall also update and supplement such information as required under Section 5(c). In no event shall an adjournment or a postponement of a special meeting for which notice has been given, or the public announcement thereof has been made, commence a new time period for the giving of a stockholder's notice as described above.

(d) Notwithstanding the foregoing provisions of this Section 6, a stockholder must also comply with all applicable requirements of the 1934 Act and the rules and regulations thereunder with respect to matters set forth in this Section 6. Nothing in these Bylaws shall be deemed to affect any rights of stockholders to request inclusion of proposals in the corporation's proxy statement pursuant to Rule 14a-8 under the 1934 Act; *provided, however*, that any references in these Bylaws to the 1934 Act or the rules and regulations thereunder are not intended to and shall not limit the requirements applicable to nominations for the election to the Board of Directors to be considered pursuant to Section 6(c) of these Bylaws.

Section 7. Notice Of Meetings. Except as otherwise provided by law, notice, given in writing or by electronic transmission, of each meeting of stockholders shall be given not less than ten (10) nor more than sixty (60) days before the date of the meeting to each stockholder entitled to vote at such meeting, such notice to specify the place, if any, date and hour, in the case of special meetings, the purpose or purposes of the meeting, and the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at any such meeting. If mailed, notice is given when deposited in the United States mail, postage prepaid, directed to the stockholder at such stockholder's address as it appears on the records of the corporation. Notice of the time, place, if any, and purpose of any meeting of stockholders may be waived in writing, signed by the person entitled to notice thereof, or by electronic transmission by such person, either before or after such meeting, and will be waived by any stockholder by his attendance thereat in person, by remote communication, if applicable, or by proxy, except when the stockholder attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Any stockholder so waiving notice of such meeting shall be bound by the proceedings of any such meeting in all respects as if due notice thereof had been given.

Section 8. Quorum. At all meetings of stockholders, except where otherwise provided by statute or by the Certificate of Incorporation, or by these Bylaws, the presence, in person, by remote communication, if applicable, or by proxy duly authorized, of the holders of a majority of the outstanding shares of stock entitled to vote shall constitute a quorum for the transaction of business. In the absence of a quorum, any meeting of stockholders may be adjourned, from time to time, either by the chairman of the meeting or by vote of the holders of a majority of the shares represented thereat, but no other business shall be transacted at such meeting. The stockholders present at a duly called or convened meeting, at which a quorum is present, may continue to transact business until adjournment, notwithstanding the withdrawal of enough stockholders to leave less than a quorum. Except as otherwise provided by statute or by applicable stock exchange rules, or by the Certificate of Incorporation or these Bylaws, in all matters other than the election of directors, the affirmative vote of the majority of shares present

in person, by remote communication, if applicable, or represented by proxy at the meeting and entitled to vote generally on the subject matter shall be the act of the stockholders. Except as otherwise provided by statute, the Certificate of Incorporation or these Bylaws, directors shall be elected by a plurality of the votes of the shares present in person, by remote communication, if applicable, or represented by proxy at the meeting and entitled to vote generally on the election of directors. Where a separate vote by a class or classes or series is required, except where otherwise provided by the statute or by the Certificate of Incorporation or these Bylaws, a majority of the outstanding shares of such class or classes or series, present in person, by remote communication, if applicable, or represented by proxy duly authorized, shall constitute a quorum entitled to take action with respect to that vote on that matter. Except where otherwise provided by statute or by the Certificate of Incorporation or these Bylaws, the affirmative vote of the majority (plurality, in the case of the election of directors) of shares of such class or classes or series present in person, by remote communication, if applicable, or represented by proxy at the meeting shall be the act of such class or classes or series present in person, by remote communication, if applicable, or represented by proxy at the meeting shall be the act of such class or classes or series present in person, by remote communication, if applicable, or represented by proxy at the meeting shall be the act of such class or classes or series present in person, by remote communication, if applicable, or represented by proxy at the meeting shall be the act of such class or classes or series.

Section 9. Adjournment And Notice Of Adjourned Meetings. Any meeting of stockholders, whether annual or special, may be adjourned from time to time either by the chairman of the meeting or by the vote of a majority of the shares present in person, by remote communication, if applicable, or represented by proxy at the meeting. When a meeting is adjourned to another time or place, if any, notice need not be given of the adjourned meeting if the time and place, if any, thereof are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the corporation may transact any business which might have been transacted at the original meeting. If the adjournment is for more than thirty (30) days or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

Section 10. Voting Rights. For the purpose of determining those stockholders entitled to vote at any meeting of the stockholders, except as otherwise provided by law, only persons in whose names shares stand on the stock records of the corporation on the record date, as provided in Section 12 of these Bylaws, shall be entitled to vote at any meeting of stockholders. Every person entitled to vote shall have the right to do so either in person, by remote communication, if applicable, or by an agent or agents authorized by a proxy granted in accordance with Delaware law. An agent so appointed need not be a stockholder. No proxy shall be voted after three (3) years from its date of creation unless the proxy provides for a longer period.

Section 11. Joint Owners Of Stock. If shares or other securities having voting power stand of record in the names of two (2) or more persons, whether fiduciaries, members of a partnership, joint tenants, tenants in common, tenants by the entirety, or otherwise, or if two (2) or more persons have the same fiduciary relationship respecting the same shares, unless the Secretary is given written notice to the contrary and is furnished with a copy of the instrument or order appointing them or creating the relationship wherein it is so provided, their acts with respect to voting shall have the following effect: (a) if only one (1) votes, his act binds all; (b) if more than one (1) votes, but the vote is evenly split on any particular matter, each faction may vote the securities in question proportionally, or may apply to the Delaware Court of Chancery for relief as provided

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in the DGCL, Section 217(b). If the instrument filed with the Secretary shows that any such tenancy is held in unequal interests, a majority or even-split for the purpose of subsection (c) shall be a majority or even-split in interest.

Section 12. List Of Stockholders. The Secretary shall prepare and make, at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at said meeting, arranged in alphabetical order, showing the address of each stockholder and the number of shares registered in the name of each stockholder. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting, (a) on a reasonably accessible electronic network, provided that the information required to gain access to such list is provided with the notice of the meeting, or (b) during ordinary business hours, at the principal place of business of the corporation. In the event that the corporation determines to make the list available on an electronic network, the corporation may take reasonable steps to ensure that such information is available only to stockholders of the corporation. The list shall be open to examination of any stockholder during the time of the meeting as provided by law.

# Section 13. Action Without Meeting.

No action shall be taken by the stockholders except at an annual or special meeting of stockholders called in accordance with these Bylaws, and no action shall be taken by the stockholders by written consent or by electronic transmission.

## Section 14. Organization.

(a) At every meeting of stockholders, the Chairman of the Board of Directors, or, if a Chairman has not been appointed or is absent, the President, or, if the President is absent, a chairman of the meeting chosen by a majority in interest of the stockholders entitled to vote, present in person or by proxy, shall act as chairman. The Secretary, or, in his or her absence, an Assistant Secretary directed to do so by the President, shall act as secretary of the meeting.

(b) The Board of Directors of the corporation shall be entitled to make such rules or regulations for the conduct of meetings of stockholders as it shall deem necessary, appropriate or convenient. Subject to such rules and regulations of the Board of Directors, if any, the chairman of the meeting shall have the right and authority to prescribe such rules, regulations and procedures and to do all such acts as, in the judgment of such chairman, are necessary, appropriate or convenient for the proper conduct of the meeting, including, without limitation, establishing an agenda or order of business for the meeting, rules and procedures for maintaining order at the meeting and the safety of those present, limitations on participation in such meeting to stockholders of record of the corporation and their duly authorized and constituted proxies and such other persons as the chairman shall permit, restrictions on entry to the meeting after the time fixed for the commencement thereof, limitations on the time allotted to questions or comments by participants and regulation of the opening and closing of the polls for balloting on matters which are to be voted on by ballot. The date and time of the opening and closing of the polls for each matter upon which the stockholders will vote at the meeting shall be announced at the meeting. Unless and to the extent determined by the Board of Directors or the chairman of the meeting, meetings of stockholders shall not be required to be held in accordance with rules of parliamentary procedure.

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## ARTICLE IV

## DIRECTORS

Section 15. Number And Term Of Office. The authorized number of directors of the corporation shall be fixed in accordance with the Certificate of Incorporation. Directors need not be stockholders unless so required by the Certificate of Incorporation. If for any cause, the directors shall not have been elected at an annual meeting, they may be elected as soon thereafter as convenient at a special meeting of the stockholders called for that purpose in the manner provided in these Bylaws.

Section 16. Powers. The powers of the corporation shall be exercised, its business conducted and its property controlled by the Board of Directors, except as may be otherwise provided by statute or by the Certificate of Incorporation.

Section 17. Classes of Directors. Subject to the rights of the holders of any series of Preferred Stock to elect additional directors under specified circumstances, the directors shall be divided into three classes designated as Class I, Class II and Class III, respectively. The Board of Directors is authorized to assign members of the Board of Directors already in office to such classes at the time the classification becomes effective. At the first annual meeting of stockholders following the

initial classification of the Board of Directors, the term of office of the Class I directors shall expire and Class I directors shall be elected for a full term of three years. At the second annual meeting of stockholders following such initial classification, the term of office of the Class II directors shall expire and Class II directors shall be elected for a full term of three years. At the third annual meeting of stockholders following such initial classification, the term of office of the Class III directors shall expire and Class III directors shall be elected for a full term of three years. At each succeeding annual meeting of stockholders, directors shall be elected for a full term of three years to succeed the directors of the class whose terms expire at such annual meeting.

Notwithstanding the foregoing provisions of this section, each director shall serve until his successor is duly elected and qualified or until his earlier death, resignation or removal. No decrease in the number of directors constituting the Board of Directors shall shorten the term of any incumbent director.

## Section 18. Vacancies.

(a) Unless otherwise provided in the Certificate of Incorporation, and subject to the rights of the holders of any series of Preferred Stock, any vacancies on the Board of Directors resulting from death, resignation, disqualification, removal or other causes and any newly created directorships resulting from any increase in the number of directors shall, unless the Board of Directors determines by resolution that any such vacancies or newly created directorships shall be filled by stockholders, be filled only by the affirmative vote of a majority of the directors then in office, even though less than a quorum of the Board of Directors, or by a sole remaining director, and not by the stockholders, *provided*, *however*, that whenever the holders of any class or classes of stock or series thereof are entitled to elect one or more directors by the provisions of the Certificate of Incorporation, vacancies and newly created directorships

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of such class or classes or series shall, unless the Board of Directors determines by resolution that any such vacancies or newly created directorships shall be filled by stockholders, be filled by a majority of the directors elected by such class or classes or series thereof then in office, or by a sole remaining director so elected, and not by the stockholders. Any director elected in accordance with the preceding sentence shall hold office for the remainder of the full term of the director for which the vacancy was created or occurred and until such director's successor shall have been elected and qualified. A vacancy in the Board of Directors shall be deemed to exist under this Bylaw in the case of the death, removal or resignation of any director.

Section 19. Resignation. Any director may resign at any time by delivering his or her notice in writing or by electronic transmission to the Secretary, such resignation to specify whether it will be effective at a particular time. If no such specification is made, it shall be deemed effective at the time of delivery to the Secretary. When one or more directors shall resign from the Board of Directors, effective at a future date, a majority of the directors then in office, including those who have so resigned, shall have power to fill such vacancy or vacancies, the vote thereon to take effect when such resignation or resignations shall become effective, and each Director so chosen shall hold office for the unexpired portion of the term of the Director whose place shall be vacated and until his successor shall have been duly elected and qualified.

## Section 20. Meetings.

(a) **Regular Meetings.** Unless otherwise restricted by the Certificate of Incorporation, regular meetings of the Board of Directors may be held at any time or date and at any place within or without the State of Delaware which has been designated by the Board of Directors and publicized among all directors, either orally or in writing, by telephone, including a voice-messaging system or other system designed to record and communicate messages, facsimile, telegraph or telex, or by electronic mail or other electronic means. No further notice shall be required for regular meetings of the Board of Directors.

(b) Special Meetings. Unless otherwise restricted by the Certificate of Incorporation, special meetings of the Board of Directors may be held at any time and place within or without the State of Delaware whenever called by the Chairman of the Board, the Chief Executive Officer or a majority of the authorized number of directors.

(c) Meetings by Electronic Communications Equipment. Any member of the Board of Directors, or of any committee thereof, may participate in a meeting by means of conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and participation in a meeting by such means shall constitute presence in person at such meeting.

(d) Notice of Special Meetings. Notice of the time and place of all special meetings of the Board of Directors shall be orally or in writing, by telephone, including a voice messaging system or other system or technology designed to record and communicate messages, facsimile, telegraph or telex, or by electronic mail or other electronic means, during normal business hours, at least twenty-four (24) hours before the date and time of the meeting. If notice is sent by US mail, it shall be sent by first class mail, charges prepaid, at least three (3) days before the date of the meeting. Notice of any meeting may be waived in writing, or by electronic

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transmission, at any time before or after the meeting and will be waived by any director by attendance thereat, except when the director attends the meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

(e) Waiver of Notice. The transaction of all business at any meeting of the Board of Directors, or any committee thereof, however called or noticed, or wherever held, shall be as valid as though it had been transacted at a meeting duly held after regular call and notice, if a quorum be present and if, either before or after the meeting, each of the directors not present who did not receive notice shall sign a written waiver of notice or shall waive notice by electronic transmission. All such waivers shall be filed with the corporate records or made a part of the minutes of the meeting.

## Section 21. Quorum And Voting.

(a) Unless the Certificate of Incorporation requires a greater number, and except with respect to questions related to indemnification arising under Section 43 for which a quorum shall be one-third of the exact number of directors fixed from time to time, a quorum of the Board of Directors shall consist of a majority of the exact number of directors fixed from time to time by the Board of Directors in accordance with the Certificate of Incorporation; *provided, however*, at any meeting whether a quorum be present or otherwise, a majority of the directors present may adjourn from time to time until the time fixed for the next regular meeting of the Board of Directors, without notice other than by announcement at the meeting.

(b) At each meeting of the Board of Directors at which a quorum is present, all questions and business shall be determined by the affirmative vote of a majority of the directors present, unless a different vote be required by law, the Certificate of Incorporation or these Bylaws.

Section 22. Action Without Meeting. Unless otherwise restricted by the Certificate of Incorporation or these Bylaws, any action required or permitted to be taken at any meeting of the Board of Directors or of any committee thereof may be taken without a meeting, if all members of the Board of Directors or committee, as the case may be, consent thereto in writing or by electronic transmission, and such writing or writings or transmission or transmissions are filed with the minutes of proceedings of the Board of Directors or committee. Such filing shall be in paper form if the minutes are maintained in paper form and shall be in electronic form if the minutes are maintained in electronic form.

Section 23. Fees And Compensation. Directors shall be entitled to such compensation for their services as may be approved by the Board of Directors, including, if so approved, by resolution of the Board of Directors, a fixed sum and expenses of attendance, if any, for attendance at each regular or special meeting of the Board of Directors and at any meeting of a committee of the Board of Directors. Nothing herein contained shall be construed to preclude any director from serving the corporation in any other capacity as an officer, agent, employee, or otherwise and receiving compensation therefor.

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## Section 24. Committees.

(a) Executive Committee. The Board of Directors may appoint an Executive Committee to consist of one (1) or more members of the Board of Directors. The Executive Committee, to the extent permitted by law and provided in the resolution of the Board of Directors shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the corporation, and may authorize the seal of the corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority in reference to (i) approving or adopting, or recommending to the stockholders, any action or matter (other than the election or removal of directors) expressly required by the DGCL to be submitted to stockholders for approval, or (ii) adopting, amending or repealing any Bylaw of the corporation.

(b) Other Committees. The Board of Directors may, from time to time, appoint such other committees as may be permitted by law. Such other committees appointed by the Board of Directors shall consist of one (1) or more members of the Board of Directors and shall have such powers and perform such duties as may be prescribed by the resolution or resolutions creating such committees, but in no event shall any such committee have the powers denied to the Executive Committee in these Bylaws.

(c) Term. The Board of Directors, subject to any requirements of any outstanding series of Preferred Stock and the provisions of subsections (a) or (b) of this Section 24, may at any time increase or decrease the number of members of a committee or terminate the existence of a committee. The membership of a committee member shall terminate on the date of his death or voluntary resignation from the committee or from the Board of Directors. The Board of Directors may at any time for any reason remove any individual committee member and the Board of Directors may fill any committee vacancy created by death, resignation, removal or increase in the number of members of the committee. The Board of Directors may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee, and, in addition, in the absence or disqualification of any member of a committee, the member or members thereof present at any meeting and not disqualified from voting, whether or not he or they constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of any such absent or disqualified member.

(d) Meetings. Unless the Board of Directors shall otherwise provide, regular meetings of the Executive Committee or any other committee appointed pursuant to this Section 24 shall be held at such times and places as are determined by the Board of Directors, or by any such committee, and when notice thereof has been given to each member of such committee, no further notice of such regular meetings need be given thereafter. Special meetings of any such committee may be held at any place which has been determined from time to time by such committee, and may be called by any Director who is a member of such committee, upon notice to the members of such committee of the time and place of such special meeting given in the manner provided for the giving of notice to members of the Board of Directors of the time and place of special meeting of any special meeting of any committee may be waived in writing or by electronic transmission at any time before or after the meeting and will be waived by any director by attendance thereat, except when the director attends such special meeting for the express purpose of objecting, at the beginning of the

meeting, to the transaction of any business because the meeting is not lawfully called or convened. Unless otherwise provided by the Board of Directors in the resolutions authorizing the creation of the committee, a majority of the authorized number of members of any such committee shall constitute a quorum for the transaction of business, and the act of a majority of those present at any meeting at which a quorum is present shall be the act of such committee.

Section 25. Lead Independent Director. The Chairman of the Board of Directors, or if the Chairman is not an independent director, one of the independent directors, may be designated by the Board of Directors as lead independent director to serve until replaced by the Board of Directors ("Lead Independent Director"). The Lead Independent Director will: with the Chairman of the Board of Directors, establish the agenda for regular Board meetings and serve as chairman of Board of Directors meetings in the absence of the Chairman of the Board of Directors; establish the agenda for meetings of the independent director; coordinate with the committee chairs regarding meeting agendas and informational requirements; preside over meetings of the independent directors; preside over any portions of meetings of the Board of Directors at which the performance of the Board of Directors is presented or discussed; and perform such other duties as may be established or delegated by the Chairman of the Board of Directors.

Section 26. Organization. At every meeting of the directors, the Chairman of the Board of Directors, or, if a Chairman has not been appointed or is absent, the Lead Independent Director, or if the Lead Independent Director is absent, the Chief Executive Officer (if a director), or, if a Chairman of the meeting chosen by a majority of the directors present, shall preside over the meeting. The Secretary, or in his absence, any Assistant Secretary or other officer or director directed to do so by the President, shall act as secretary of the meeting.

## ARTICLE V

## OFFICERS

Section 27. Officers Designated. The officers of the corporation shall include, if and when designated by the Board of Directors, the Chairman of the Board of Directors, the Chief Executive Officer, the President, one or more Vice Presidents, the Secretary, the Chief Financial Officer and the Treasurer. The Board of Directors may also appoint one or more Assistant Secretaries and Assistant Treasurers and such other officers and agents with such powers and duties as it shall deem necessary. The Board of Directors may assign such additional titles to one or more of the officers as it shall deem appropriate. Any one person may hold any number of offices of the corporation at any one time unless specifically prohibited therefrom by law. The salaries and other compensation of the officers of the corporation shall be fixed by or in the manner designated by the Board of Directors.

## Section 28. Tenure And Duties Of Officers.

(a) General. All officers shall hold office at the pleasure of the Board of Directors and until their successors shall have been duly elected and qualified, unless sooner removed. Any officer elected or appointed by the Board of Directors may be removed at any time by the Board of Directors. If the office of any officer becomes vacant for any reason, the vacancy may be filled by the Board of Directors.

(b) Duties of Chairman of the Board of Directors. The Chairman of the Board of Directors, when present, shall preside at all meetings of the stockholders and the Board of Directors. The Chairman of the Board of Directors shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers, as the Board of Directors shall designate from time to time.

(c) Duties of Chief Executive Officer. The Chief Executive Officer shall preside at all meetings of the stockholders and at all meetings of the Board of Directors, unless the Chairman of the Board of Directors or the Lead Independent Director has been appointed and is present. Unless an officer has been appointed Chief Executive Officer of the corporation, the President shall be the chief executive officer of the corporation and shall, subject to the control of the Board of Directors, have general supervision, direction and control of the business and officers of the corporation. To the extent that a Chief Executive Officer has been appointed and no President has been appointed, all references in these Bylaws to the President shall be deemed references to the Chief Executive Officer. The Chief Executive Officer shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers, as the Board of Directors shall designate from time to time.

(d) **Duties of President.** The President shall preside at all meetings of the stockholders and at all meetings of the Board of Directors, unless the Chairman of the Board of Directors, the Lead Independent Director, or the Chief Executive Officer has been appointed and is present. Unless another officer has been appointed Chief Executive Officer of the corporation, the President shall be the chief executive officer of the corporation and shall, subject to the control of the Board of Directors, have general supervision, direction and control of the business and officers of the corporation. The President shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers, as the Board of Directors shall designate from time to time.

(e) **Duties of Vice Presidents.** The Vice Presidents may assume and perform the duties of the President in the absence or disability of the President or whenever the office of President is vacant. The Vice Presidents shall perform other duties commonly incident to their office and shall also perform such other duties and have such other powers as the Board of Directors or the Chief Executive Officer, or, if the Chief Executive Officer has not been appointed or is absent, the President shall designate from time to time.

(f) **Duties of Secretary.** The Secretary shall attend all meetings of the stockholders and of the Board of Directors and shall record all acts and proceedings thereof in the minute book of the corporation. The Secretary shall give notice in conformity with these Bylaws of all meetings of the stockholders and of all meetings of the Board of Directors and any

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committee thereof requiring notice. The Secretary shall perform all other duties provided for in these Bylaws and other duties commonly incident to the office and shall also perform such other duties and have such other powers, as the Board of Directors shall designate from time to time. The President may direct any Assistant Secretary or other officer to assume and perform the duties of the Secretary in the absence or disability of the Secretary, and each Assistant Secretary shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers as the Board of Directors or the President shall designate from time to time.

(g) Duties of Chief Financial Officer. The Chief Financial Officer shall keep or cause to be kept the books of account of the corporation in a thorough and proper manner and shall render statements of the financial affairs of the corporation in such form and as often as required by the Board of Directors or the President. The Chief Financial Officer, subject to the order of the Board of Directors, shall have the custody of all funds and securities of the corporation. The Chief Financial Officer shall designate from time to time. To the extent that a Chief Financial Officer has been appointed and no Treasurer has been appointed, all references in these Bylaws to the Treasurer shall be deemed references to the Chief Financial Officer. The President may direct the Treasurer, if any, or any Assistant Treasurer, or the Controller or any Assistant Treasurer and each Controller and Assistant Controller shall perform other duties commonly incident to the office and shall perform other duties commonly incident to the officer and the such other powers as the Board of Directors or the President Treasurer and each Controller and Assistant Controller shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers as the Board of Directors or the President financial Officer in the absence or disability of the Chief Financial Officer, and each Treasurer and Assistant Treasurer and each Controller shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers as the Board of Directors or the President shall begin to time.

(h) Duties of Treasurer. Unless another officer has been appointed Chief Financial Officer of the corporation, the Treasurer shall be the chief financial officer of the corporation and shall keep or cause to be kept the books of account of the corporation in a thorough and proper manner and shall render statements of the financial affairs of the corporation in such form and as often as required by the Board of Directors or the President, and, subject to the order of the Board of Directors, shall have the custody of all funds and securities of the corporation. The Treasurer shall perform other duties commonly incident to the office and shall also perform such other duties and have such other powers as the Board of Directors or the President shall designate from time to time.

Section 29. Delegation Of Authority. The Board of Directors may from time to time delegate the powers or duties of any officer to any other officer or agent, notwithstanding any provision hereof.

Section 30. Resignations. Any officer may resign at any time by giving notice in writing or by electronic transmission to the Board of Directors or to the President or to the Secretary. Any such resignation shall be effective when received by the person or persons to whom such notice is given, unless a later time is specified therein, in which event the resignation shall become effective at such later time. Unless otherwise specified in such notice, the acceptance of any such resignation shall not be necessary to make it effective. Any resignation

shall be without prejudice to the rights, if any, of the corporation under any contract with the resigning officer.

Section 31. Removal. Any officer may be removed from office at any time, either with or without cause, by the affirmative vote of a majority of the directors in office at the time, or by the unanimous written consent of the directors in office at the time, or by any committee or by the Chief Executive Officer or by other superior officers upon whom such power of removal may have been conferred by the Board of Directors.

## ARTICLE VI

## EXECUTION OF CORPORATE INSTRUMENTS AND VOTING OF SECURITIES OWNED BY THE CORPORATION

Section 32. Execution Of Corporate Instruments. The Board of Directors may, in its discretion, determine the method and designate the signatory officer or officers, or other person or persons, to execute on behalf of the corporation any corporate instrument or document, or to sign on behalf of the corporation the corporate name without limitation, or to enter into contracts on behalf of the corporation, except where otherwise provided by law or these Bylaws, and such execution or signature shall be binding upon the corporation.

All checks and drafts drawn on banks or other depositaries on funds to the credit of the corporation or in special accounts of the corporation shall be signed by such person or persons as the Board of Directors shall authorize so to do.

Unless authorized or ratified by the Board of Directors or within the agency power of an officer, no officer, agent or employee shall have any power or authority to bind the corporation by any contract or engagement or to pledge its credit or to render it liable for any purpose or for any amount.

Section 33. Voting Of Securities Owned By The Corporation. All stock and other securities of other corporations owned or held by the corporation for itself, or for other parties in any capacity, shall be voted, and all proxies with respect thereto shall be executed, by the person authorized so to do by resolution of the Board of Directors, or, in the absence of such authorization, by the Chairman of the Board of Directors, the Chief Executive Officer, the President, or any Vice President.

## ARTICLE VII

## SHARES OF STOCK

Section 34. Form And Execution Of Certificates. The shares of the corporation shall be represented by certificates, or shall be uncertificated if so provided by resolution or resolutions of the Board of Directors. Certificates for the shares of stock, if any, shall be in such form as is consistent with the Certificate of Incorporation and applicable law. Every holder of stock represented by certificate in the corporation shall be entitled to have a certificate signed by or in the name of the corporation by the Chairman of the Board of Directors, or the President or

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any Vice President and by the Treasurer or Assistant Treasurer or the Secretary or Assistant Secretary, certifying the number of shares owned by him in the corporation. Any or all of the signatures on the certificate may be facsimiles. In case any officer, transfer agent, or registrar who has signed or whose facsimile signature has been placed upon a certificate shall have ceased to be such officer, transfer agent, or registrar before such certificate is issued, it may be issued with the same effect as if he were such officer, transfer agent, or registrar at the date of issue.

Section 35. Lost Certificates. A new certificate or certificates shall be issued in place of any certificate or certificates theretofore issued by the corporation alleged to have been lost, stolen, or destroyed, upon the making of an affidavit of that fact by the person claiming the certificate of stock to be lost, stolen, or destroyed. The corporation may require, as a condition precedent to the issuance of a new certificate or certificates, the owner of such lost, stolen, or destroyed certificates, or the owner's legal representative, to agree to indemnify the corporation in such manner as it shall require or to give the corporation a surety bond in such form and amount as it may direct as indemnity against any claim that may be made against the corporation with respect to the certificate alleged to have been lost, stolen, or destroyed.

## Section 36. Transfers.

(a) Transfers of record of shares of stock of the corporation shall be made only upon its books by the holders thereof, in person or by attorney duly authorized, and, in the case of stock represented by certificate, upon the surrender of a properly endorsed certificate or certificates for a like number of shares.

(b) The corporation shall have power to enter into and perform any agreement with any number of stockholders of any one or more classes of stock of the corporation to restrict the transfer of shares of stock of the corporation of any one or more classes owned by such stockholders in any manner not prohibited by the DGCL.

## Section 37. Fixing Record Dates.

(a) In order that the corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall, subject to applicable law, not be more than sixty (60) nor less than ten (10) days before the date of such meeting. If no record date is fixed by the Board of Directors, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; *provided, however*, that the Board of Directors may fix a new record date for the adjourned meeting.

(b) In order that the corporation may determine the stockholders entitled to receive payment of any dividend or other distribution or allotment of any rights or the stockholders entitled to exercise any rights in respect of any change, conversion or exchange of

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stock, or for the purpose of any other lawful action, the Board of Directors may fix, in advance, a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted, and which record date shall be not more than sixty (60) days prior to such action. If no record date is fixed, the record date for determining stockholders for any such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

Section 38. Registered Stockholders. The corporation shall be entitled to recognize the exclusive right of a person registered on its books as the owner of shares to receive dividends, and to vote as such owner, and shall not be bound to recognize any equitable or other claim to or interest in such share or shares on the part of any other person whether or not it shall have express or other notice thereof, except as otherwise provided by the laws of Delaware.

## ARTICLE VIII

## OTHER SECURITIES OF THE CORPORATION

Section 39. Execution Of Other Securities. All bonds, debentures and other corporate securities of the corporation, other than stock certificates (covered in Section 34), may be signed by the Chairman of the Board of Directors, the President or any Vice President, or such other person as may be authorized by the Board of Directors, and the corporate seal impressed thereon or a facsimile of such seal imprinted thereon and attested by the signature of the Secretary or an Assistant Secretary, or the Chief Financial Officer or Treasurer or an Assistant Treasurer; *provided, however*, that where any such bond, debenture or other corporate security shall be authenticated by the signature, or where permissible facsimile signature, of a trustee under an indenture pursuant to which such bond, debenture or other corporate security shall be signed by the Treasurer or an Assistant Treasurer of the corporate seal on such bond, debenture or other corporate security may be the imprinted facsimile of the signatures of such persons. Interest coupons appertaining to any such bond, debenture or other corporate security, authenticated by a trustee as aforesaid, shall be signed by the Treasurer or an Assistant Treasurer or other person amy be authorized by the Board of Directors, or bear imprinted thereon the facsimile signature of such person. In case any officer who shall have signed or attested any bond, debenture or other corporate security, or whose facsimile signature shall appear thereon or on any such interest coupon, shall have ceased to be such officer before the bond, debenture or other corporate security so signed or attested shall have been delivered, such bond, debenture or other corporate security nevertheless may be adopted by the corporation and issued and delivered as though the person who signed the same or whose facsimile signature shall have been used thereon had not ceased to be such officer of the corporation and issued and delivered as though the person who signed the same or whose facsimile signature shall

## ARTICLE IX

## DIVIDENDS

**Section 40. Declaration Of Dividends.** Dividends upon the capital stock of the corporation, subject to the provisions of the Certificate of Incorporation and applicable law, if any, may be declared by the Board of Directors pursuant to law at any regular or special meeting.

Dividends may be paid in cash, in property, or in shares of the capital stock, subject to the provisions of the Certificate of Incorporation and applicable law.

Section 41. Dividend Reserve. Before payment of any dividend, there may be set aside out of any funds of the corporation available for dividends such sum or sums as the Board of Directors from time to time, in their absolute discretion, think proper as a reserve or reserves to meet contingencies, or for equalizing dividends, or for repairing or maintaining any property of the corporation, or for such other purpose as the Board of Directors shall think conducive to the interests of the corporation, and the Board of Directors may modify or abolish any such reserve in the manner in which it was created.

## ARTICLE X

#### FISCAL YEAR

Section 42. Fiscal Year. The fiscal year of the corporation shall be fixed by resolution of the Board of Directors.

## ARTICLE XI

## INDEMNIFICATION

## Section 43. Indemnification of Directors, Executive Officers, Employees and Other Agents.

(a) **Directors and Executive Officers.** The corporation shall indemnify its directors and executive officers (for the purposes of this Article XI, "executive officers" shall have the meaning defined in Rule 3b-7 promulgated under the 1934 Act to the extent not prohibited by the DGCL or any other applicable law; *provided, however*, that the corporation may modify the extent of such indemnification by individual contracts with its directors and executive officers; and, *provided, further*, that the corporation shall not be required to indemnify any director or executive officer in connection with any proceeding (or part thereof) initiated by such person unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the corporation, (iii) such indemnification is provided by the corporation, in its sole discretion, pursuant to the powers vested in the corporation under the DGCL or any other applicable law or (iv) such indemnification is required to be made under subsection (d).

(b) Other Officers, Employees and Other Agents. The corporation shall have power to indemnify its other officers, employees and other agents as set forth in the DGCL or any other applicable law. The Board of Directors shall have the power to delegate the determination of whether indemnification shall be given to any such person except executive officers to such officers or other persons as the Board of Directors shall determine.

(c) **Expenses.** The corporation shall advance to any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he

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is or was a director or executive officer, of the corporation, or is or was serving at the request of the corporation as a director or executive officer of another corporation, partnership, joint venture, trust or other enterprise, prior to the final disposition of the proceeding, promptly following request therefor, all expenses incurred by any director or executive officer in connection with such proceeding provided, however, that if the DGCL requires, an advancement of expenses incurred by a director or executive officer (and not in any other capacity in which service was or is rendered by such indemnitee, including, without limitation, service to an employee benefit plan) shall be made only upon delivery to the corporation of an undertaking (hereinafter an "undertaking"), by or on behalf of such indemnitee, to repay all amounts so advanced if it shall ultimately be determined by final judicial decision from which there is no further right to appeal (hereinafter a "final adjudication") that such indemnitee is not entitled to be indemnified for such expenses under this section or otherwise.

Notwithstanding the foregoing, unless otherwise determined pursuant to paragraph (e) of this section, no advance shall be made by the corporation to an executive officer of the corporation (except by reason of the fact that such executive officer is or was a director of the corporation in which event this paragraph shall not apply) in any action, suit or proceeding, whether civil, criminal, administrative or investigative, if a determination is reasonably and promptly made (i) by a majority vote of directors who were not parties to the proceeding, even if not a quorum, or (ii) by a committee of such directors designated by a majority vote of such directors, even though less than a quorum, or (iii) if there are no such directors, or such directors so direct, by independent legal counsel in a written opinion, that the facts known to the decision-making party at the time such determination is made demonstrate clearly and convincingly that such person acted in bad faith or in a manner that such person did not believe to be in or not opposed to the best interests of the corporation.

(d) Enforcement. Without the necessity of entering into an express contract, all rights to indemnification and advances to directors and executive officers under this Bylaw shall be deemed to be contractual rights and be effective to the same extent and as if provided for in a contract between the corporation and the director or executive officer. Any right to indemnification or advances granted by this section to a director or executive officer shall be enforceable by or on behalf of the person holding such right in any court of competent jurisdiction if (i) the claim for indemnification or advances is denied, in whole or in part, or (ii) no disposition of such claim is made within ninety (90) days of request therefor. To the extent permitted by law, the claimant in such enforcement action, if successful in whole or in part, shall be entitled to be paid also the expense of prosecuting the claim. In connection with any claim for indemnification, the corporation shall be entitled to raise as a defense to any such action that the claimant has not met the standards of conduct that make it permissible under the DGCL or any other applicable law for the corporation to indemnify the claimant for the amount claimed. In connection with any claim by an executive officer of the corporation (except in any action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such executive officer is or was a director of the corporation) for advances, the corporation shall be entitled to raise a defense as to any such action clear and convincing evidence that such person acted in bad faith or in a manner that such person did not believe to be in or not opposed to the best interests of the corporation, or with respect to any criminal action or

proceeding that such person acted without reasonable cause to believe that his conduct was lawful. Neither the failure of the corporation (including its Board of Directors, independent legal counsel or its stockholders) to have made a determination prior to the commencement of such action that indemnification of the claimant is proper in the circumstances because he has met the applicable standard of conduct set forth in the DGCL or any other applicable law, nor an actual determination by the corporation (including its Board of Directors, independent legal counsel or its stockholders) that the claimant has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that claimant has not met the applicable standard of conduct. In any suit brought by a director or executive officer to enforce a right to indemnification or to an advancement of expenses hereunder, the burden of proving that the director or executive officer is not entitled to be indemnified, or to such advancement of expenses, under this section or otherwise shall be on the corporation.

(e) Non-Exclusivity of Rights. The rights conferred on any person by this Bylaw shall not be exclusive of any other right which such person may have or hereafter acquire under any applicable statute, provision of the Certificate of Incorporation, Bylaws, agreement, vote of stockholders or disinterested directors or otherwise, both as to action in his official capacity and as to action in another capacity while holding office. The corporation is specifically authorized to enter into individual contracts with any or all of its directors, officers, employees or agents respecting indemnification and advances, to the fullest extent not prohibited by the DGCL, or by any other applicable law.

(f) Survival of Rights. The rights conferred on any person by this Bylaw shall continue as to a person who has ceased to be a director or executive officer and shall inure to the benefit of the heirs, executors and administrators of such a person.

(g) **Insurance.** To the fullest extent permitted by the DGCL or any other applicable law, the corporation, upon approval by the Board of Directors, may purchase insurance on behalf of any person required or permitted to be indemnified pursuant to this section.

(h) **Amendments.** Any repeal or modification of this section shall only be prospective and shall not affect the rights under this Bylaw in effect at the time of the alleged occurrence of any action or omission to act that is the cause of any proceeding against any agent of the corporation.

(i) Saving Clause. If this Bylaw or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the corporation shall nevertheless indemnify each director and executive officer to the full extent not prohibited by any applicable portion of this section that shall not have been invalidated, or by any other applicable law. If this section shall be invalid due to the application of the indemnification provisions of another jurisdiction, then the corporation shall indemnify each director and executive officer to the full extent not prohibited by any applicable portion of the indemnify each director and executive officer to the applicable law.

(j) **Certain Definitions.** For the purposes of this Bylaw, the following definitions shall apply:

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(i) The term "proceeding" shall be broadly construed and shall include, without limitation, the investigation, preparation, prosecution, defense, settlement, arbitration and appeal of, and the giving of testimony in, any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative.

(ii) The term "expenses" shall be broadly construed and shall include, without limitation, court costs, attorneys' fees, witness fees, fines, amounts paid in settlement or judgment and any other costs and expenses of any nature or kind incurred in connection with any proceeding.

(iii) The term the "corporation" shall include, in addition to the resulting corporation, any constituent corporation (including any constituent of a constituent) absorbed in a consolidation or merger which, if its separate existence had continued, would have had power and authority to indemnify its directors, officers, and employees or agents, so that any person who is or was a director, officer, employee or agent of such constituent corporation, or is or was serving at the request of such constituent corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, shall stand in the same position under the provisions of this section with respect to the resulting or surviving corporation as he would have with respect to such constituent corporation if its separate existence had continued.

(iv) References to a "director," "executive officer," "officer," "employee," or "agent" of the corporation shall include, without limitation, situations where such person is serving at the request of the corporation as, respectively, a director, executive officer, officer, employee, trustee or agent of another corporation, partnership, joint venture, trust or other enterprise.

(v) References to "other enterprises" shall include employee benefit plans; references to "fines" shall include any excise taxes assessed on a person with respect to an employee benefit plan; and references to "serving at the request of the corporation" shall include any service as a director, officer, employee or agent of the corporation which imposes duties on, or involves services by, such director, officer, employee, or agent with respect to an employee benefit plan, its participants, or beneficiaries; and a person who acted in good faith and in a manner he reasonably believed to be in the interest of the participants and beneficiaries of an employee benefit plan shall be deemed to have acted in a manner "not opposed to the best interests of the corporation" as referred to in this section.

## ARTICLE XII

## NOTICES

Section 44. Notices.

(a) Notice To Stockholders. Written notice to stockholders of stockholder meetings shall be given as provided in Section 7 herein. Without limiting the manner by which notice may otherwise be given effectively to stockholders under any agreement or contract with such stockholder, and except as otherwise required by law, written notice to stockholders for

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purposes other than stockholder meetings may be sent by US mail or nationally recognized overnight courier, or by facsimile, telegraph or telex or by electronic mail or other electronic means.

(b) Notice To Directors. Any notice required to be given to any director may be given by the method stated in subsection (a), as otherwise provided in these Bylaws, or by overnight delivery service, facsimile, telex or telegram, except that such notice other than one which is delivered personally shall be sent to such address as such director shall have filed in writing with the Secretary, or, in the absence of such filing, to the last known post office address of such director.

(c) Affidavit Of Mailing. An affidavit of mailing, executed by a duly authorized and competent employee of the corporation or its transfer agent appointed with respect to the class of stock affected, or other agent, specifying the name and address or the names and addresses of the stockholder or stockholders, or director or directors, to whom any such notice or notices was or were given, and the time and method of giving the same, shall in the absence of fraud, be prima facie evidence of the facts therein contained.

(d) **Methods of Notice.** It shall not be necessary that the same method of giving notice be employed in respect of all recipients of notice, but one permissible method may be employed in respect of any one or more, and any other permissible method or methods may be employed in respect of any other or others.

(e) Notice To Person With Whom Communication Is Unlawful. Whenever notice is required to be given, under any provision of law or of the Certificate of Incorporation or Bylaws of the corporation, to any person with whom communication is unlawful, the giving of such notice to such person shall not be required and there shall be no duty to apply to any governmental authority or agency for a license or permit to give such notice to such person. Any action or meeting which shall be taken or held without notice to any such person with whom communication is unlawful shall have the same force and effect as if such notice had been duly given. In the event

that the action taken by the corporation is such as to require the filing of a certificate under any provision of the DGCL, the certificate shall state, if such is the fact and if notice is required, that notice was given to all persons entitled to receive notice except such persons with whom communication is unlawful.

(f) Notice to Stockholders Sharing an Address. Except as otherwise prohibited under DGCL, any notice given under the provisions of DGCL, the Certificate of Incorporation or the Bylaws shall be effective if given by a single written notice to stockholders who share an address if consented to by the stockholders at that address to whom such notice is given. Such consent shall have been deemed to have been given if such stockholder fails to object in writing to the corporation within sixty (60) days of having been given notice by the corporation of its intention to send the single notice. Any consent shall be revocable by the stockholder by written notice to the corporation.

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## ARTICLE XIII

## AMENDMENTS

**Section 45.** Subject to the limitations set forth in Section 43(h) of these Bylaws or the provisions of the Certificate of Incorporation, the Board of Directors is expressly empowered to adopt, amend or repeal the Bylaws of the corporation. Any adoption, amendment or repeal of the Bylaws of the corporation by the Board of Directors shall require the approval of a majority of the directors then serving. The stockholders also shall have power to adopt, amend or repeal the Bylaws of the corporation; *provided, however*, that, in addition to any vote of the holders of any class or series of stock of the corporation required by law or by the Certificate of Incorporation, such action by stockholders shall require the affirmative vote of the holders of at least sixty-six and two-thirds percent (66-2/3%) of the voting power of all of the then-outstanding shares of the capital stock of the corporation entitled to vote generally in the election of directors, voting together as a single class.

## ARTICLE XIV

## LOANS TO OFFICERS

Section 46. Loans To Officers. Except as otherwise prohibited by applicable law, the corporation may lend money to, or guarantee any obligation of, or otherwise assist any officer or other employee of the corporation or of its subsidiaries, including any officer or employee who is a director of the corporation or its subsidiaries, whenever, in the judgment of the Board of Directors, such loan, guarantee or assistance may reasonably be expected to benefit the corporation. The loan, guarantee or other assistance may be with or without interest and may be unsecured, or secured in such manner as the Board of Directors shall approve, including, without limitation, a pledge of shares of stock of the corporation. Nothing in these Bylaws shall be deemed to deny, limit or restrict the powers of guaranty or warranty of the corporation at common law or under any statute.

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ARTICLE XIV

LOANS TO OFFICERS

Section 47. Loans To Officers



## Iowa State University Research Park Corporation 2711 South Loop Drive, Suite 4050 Ames, Iowa 50010-8648

Memorandum of Agreement

| DATE: | November 14, 2011   |
|-------|---|
| TO:   | Nicholas Vahanian<br>NewLink Genetics Corporation<br>2503 S. Loop Drive, Suite 5100<br>Ames, lA 50010 |
| FROM: | Steven T. Carter, President   |

RE: ADDENDUM TO THE LEASE BETWEEN ISU RESEARCH PARK CORPORATION AND NEWLINK GENETICS CORPORATION DATED MARCH 1, 2010.

The following information constitutes additions to the Lease Agreement between ISU Research Park Corporation (Landlord) and NewLink Genetics Corporation (Tenant). Upon signatures of appropriate representatives of Landlord and Tenant affixed to this Memorandum, this Memorandum becomes a part of that Lease Agreement dated March 1, 2010.

Tenant has requested and Landlord agrees to extend the Lease Agreement to Building 5 Phase II (containing ±26,616 sf) at 2503 South Loop Drive, in the following manner:

| Term   |    | Sq. Ft.<br>Base<br>Rents |    | Sq. Ft.<br>Operating<br>Rents |    | Monthly<br>Base<br>Rents |    | Monthly<br>Operating<br>Rents |    | Annual<br>Base<br>Rents |    | Annual<br>Operating<br>Rents |
|--|----|--------------------------|----|-------------------------------|----|--------------------------|----|-------------------------------|----|-------------------------|----|------------------------------|
| <u>Unfinished shell space (±14,806 rentable square feet or</u><br><u>rsf)-</u> |    |                          |    |                               |    |                          |    |                               |    |                         |    |                              |
| 12/1/2011-<br>2/29/2012  | ¢  | 5.58                     | \$ | 1.13*                         | \$ | 6,884.79                 | \$ | 1,394.23                      | \$ | 82,617.48               | \$ | 16,730.76                    |
| 2/29/2012  | Э  | 5.50                     | Ф  | 1.13                          | Ф  | 0,004.79                 | Ф  | 1,394.23                      | Ф  | 02,017.40               | Ф  | 10,750.70                    |
| Finished space (±14,806 rsf) (±13,825 is the useable<br>square feet or usf)-   |    |                          |    |                               |    |                          |    |                               |    |                         |    |                              |
| 3/1/2012-  |    |                          |    |                               |    |                          |    |                               |    |                         |    |                              |
| 2/28/2017  | \$ | 11.50                    |    | Actual                        | \$ | 14,189.08                |    | Actual                        | \$ | 170,268.96              |    | Actual                       |

| Unfinished shell space (±11,810 rsf)- (1 year lease with | 1  |      |           |          |           |           |        |
|--|----|------|-----------|----------|-----------|-----------|--------|
| automatic renewal unless Tenant provides a six-          |    |      |           |          |           |           |        |
| month notice of termination)                             |    |      |           |          |           |           |        |
| 3/1/2012-  |    |      |           |          |           |           |        |
| 2/28/2013  | \$ | 5.58 | Actual \$ | 5,491.65 | Actual \$ | 65,899.80 | Actual |

\* Estimated operating rents through June 30, 2012. The majority of operating rents are property taxes which will rise annually as the property tax abatement declines.

At such time that Tenant proceeds with additional improvements for Building 5 Phase II, Tenant agrees to sign a five-year lease addendum on any finished area. Landlord will then provide \$45/SF for tenant improvements and access to the remaining state funds, currently \$450,000, assuming their continued availability. Base rent for the additional finished space is currently projected at \$11.50 SF/YR plus operating expenses, but could vary based on the interest rate. The \$11.50 SF/YR lease rate is based on the current interest rate.

Should the Tenant proceed with improvements and then determine a need to reduce the finished space they are leasing in Phase 2, Landlord will work with the Tenant to find qualified tenants to sublease the space from Tenant. The Landlord will make all reasonable efforts to assist the Tenant in securing a tenant to sublease the space, including identifying all appropriate prospects to NewLink.

Tenant is responsible for all utility costs and operations will be consistent with those of Building 5 Phase I. The tenant and landlord will work together to specify costs each is responsible for based on the Phase 1 lease.

Subject to the terms of this Memorandum, Tenant agrees that all terms and conditions of the March 1, 2010 Lease and those described in this Memorandum shall remain in force.

Please sign and return both originals to my office by November 18, 2011 if you concur with the above terms. We will then send a fully executed copy for your records.

| FOR                          | AGREED                        |
|------------------------------|-------------------------------|
| FOR                          | FOR                           |
| NewLink Genetics Corporation | ISU Research Park Corporation |
| /s/ Carl Langren             | /s/ Steve Carter              |
| VP of Finance                | Director                      |
|                              |                               |

Title

Date

11/14/2011

Title

Date

11/14/2011

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## CONSENSUSDOCS 410

## STANDARD DESIGN-BUILD AGREEMENT AND GENERAL CONDITIONS BETWEEN OWNER AND DESIGN-BUILDER

(Where the Basis of Payment is the Cost of the Work Plus a Fee with a Guaranteed Maximum Price)

This document was developed through a collaborative effort of entities representing a wide cross-section of the construction industry. The organizations endorsing this document believe it represents a fair and reasonable consensus among the collaborating parties of allocation of risk and responsibilities In an effort to appropriately balance the critical interests and concerns of all project participants.

These endorsing organizations recognize and understand that users of this document must review and adapt this document to meet their particular needs, the specific requirements of the project, and applicable laws. Users are encouraged to consult legal, Insurance and surety advisors before modifying or completing this document. Further Information on this document and the perspectives of endorsing organizations Is available In the ConsensusDOCS Guidebook.

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- 8. COST OF THE WORK

1

1 IMPORTANT: A vertical line in the margin indicates a change has been made to the original text. Prior to signing, recipients may wish to request from the party producing the document a "tredined" version indicating changes to the original text. Consultation with legal and insurance coursel and cardul review of the entire document are strongly encouraged. ComensubOCOS 410 - STANDARD DESIGN-BUIL ARGEMENT AND GENERAL CONDITIONS BETWEEN OWNER AND DESIGN-BUILDER (cost of the Work Plus a Fee with a GMP) Copyright0 2011, ConsensusDOCS LLC. AN INDIVIDUAL PURCHASE OF THIS DOCUMENT PERMITS THE USER TO PRINT ONE CONTRACT FOR ONE PROJECT ONLY. YOU MAY ONLY MAKE COPIES OF A COMPLETED DOCUMENT FOR DISTRIBUTION TO PARTIES IN DRECT CONNECTION WITH THE SPECIFIC CONSTRUCTION PROJECT. ANY OTHER USES, INCLUDING COPYING THE DOCUMENT, ARE STRICTLY PROHIBITED. 366067 v1/CO

- 9. CHANGES IN THE WORK
- 10. PAYMENT FOR CONSTRUCTION PHASE SERVICES
- 11. INDEMNITY, INSURANCE, BONDS, AND WAIVER OF SUBROGATION
- 12. SUSPENSION AND TERMINATION OF THE AGREEMENT AND OWNER'S RIGHT TO PERFORM DESIGN-BUILDER'S RESPONSIBILITIES
- 13. DISPUTE RESOLUTION
- 14. MISCELLANEOUS PROVISIONS
- 15. EXISTING CONTRACT DOCUMENTS

AMENDMENT NO. 1

This Agreement has important legal and insurance consequences. Consultations with an attorney and with surety consultants are encouraged with respect to lis completion or modification. Notes indicate where information Is to be Inserted to complete this Agreement.

## ARTICLE 1

## AGREEMENT

This Agreement Is made this 14th day of November In the year 2011, by and between the

OWNER NEWLINK GENETICS CORPORATION

> 2901 South Loop Drive, Suite 3900 Ames, Iowa 50010

and the

### DESIGN-BUILDER

## STORY CONSTRUCTION CO.

300 South Bell Avenue

Ames. Iowa 50010-1668

for services In connection with the following PROJECT:

New tenant improvement space of approximately 14,000 sq. fl. of Labs and Offices in Building 5, Phase 4, at the Iowa State University Research Park.

Notice to the Parties shall be given at the above addresses.

2

2 IMPOR TANT: A vertical line in the margin indicates a change has been made to the original text. Prior to signing, recipients may wish to request from the party producing the document a "redlined" version indicating changes to the original text. Consultation with legal and insurance counsel and careful review of the entire document are strongly encouraged. ConsensubCOCS 410 - STANDARD DESIGN-BUIL DARREMENT AND GENERAL CONDITIONS BETWEEN OWNER AND DESIGN-BUILDER (Cost of the Work Plus a Fee with a GMP) Copyright© 2011, ConsensusDOCS LLC. AN INDIVIDUAL PURCHASE OF THIS DOCUMENT PERMITS THE USER TO PRINT ONE CONTRACT FOR ONE PROJECT ONLY. YOU MAY ONLY MAKE COPIES OF A COMPLETED DOCUMENT FOR DISTRIBUTION TO PARTIES IN DIRECT CONNECTION WITH THE SPECIFIC CONSTRUCTION PROJECT. ANY OTHER USES, INCLUDING COPYING THE DOCUMENT, ARE STRICTLY PROHIBITED. PROMO WICO

## **ARTICLE 2**

#### **GENERAL PROVISIONS**

TEAM RELATIONSHIP The Owner and the Design-Builder agree to proceed with the Project on the 2.1 basis of trust, good faith and fair dealing and shall take all actions reasonably necessary to perform this Agreement in an economical and timely manner, including consideration of design modifications and alternative materials or equipment that will permit the Work to be constructed within the Guaranteed Maximum Price (GMP) and by the Dates of Substantial Completion and Final Completion if they are established by Amendment No. 1. The Design-Builder agrees to procure or furnish, as permitted by the law of the State in which the Project is located, the design phase services and construction phase services as set forth below

2.1.1 The Design-Builder represents that it is an independent contractor and that it is familiar with the type of work it is undertaking.

2.1.2 Neither the Design-Builder nor any of its agents or employees shall act on behalf of or in the name of the Owner unless authorized in writing by the Owner's Representative

2.1.3 The Owner and the Design-Builder shall perform their obligations with integrity, ensuring at a minimum that:

2.1.3.1 conflicts of interest shall be avoided or disclosed promptly to the other Party; and

2.1.3.2 The Design-Builder and the Owner warrant that they have not and shall not pay nor receive any contingent fees or gratuities to or from the other Party, including their agents, officers and employees, Subcontractors or others for whom they may be liable, to secure preferential treatment.

ARCHITECT/ENGINEER Architectural and engineering services shall be procured from licensed. 22 independent design professionals retained by the Design-Builder or furnished by licensed employees of the Design-Builder, as permitted by the law of the State in which the Project is located. The person or entity providing architectural and engineering services shall be referred to as the Design Professional. If the Design Professional is an independent design professional, the architectural and engineering services shall be procured pursuant to a separate agreement between the Design-Builder and the Design Professional. The Design Professional for the Project is Story Design Ltd.

EXTENT OF AGREEMENT This Agreement is solely for the benefit of the Parties, represents the 23 entire and integrated agreement between the Parties, and supersedes all prior negotiations, representations or agreements, either written or oral. The Owner and the Design-Builder agree to look solely to each other with respect to the performance of the Agreement. The Agreement and each and every provision is for the exclusive benefit of the Owner and the Design-Builder and not for the benefit of any third party nor any third party beneficiary, except to the extent expressly provided in the Agreement.

DEFINITIONS 24

2.4.1 The Contract Documents consist of:

a. Change Orders and written amendments to this Agreement including exhibits and appendices, signed by both the Owner and the Design-Builder, including Amendment No. 1 if executed

- b. this Agreement except for the existing Contract Documents set forth in item e. below;
- the most current documents approved by the Owner pursuant to Subparagraph 3.1.4, 3.1.6 or 3.1.7;
- d. the information provided by the Owner pursuant to Clause 4.1.2.1;

3

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e. the Contract Documents in existence at the time of execution of this Agreement which are set forth in Article 15; and

f. the Owner's Program provided pursuant to Subparagraph 4.1.1.

In case of any inconsistency, conflict or ambiguity among the Contract Documents, the documents shall govern in the order in which they are listed above.

#### 242 The term Day shall mean calendar day, unless otherwise specifically defined

2.4.3 Design-Builder's Fee means the compensation paid to the Design-Builder for salaries and other mandatory or customary compensation of the Design-Builder's employees at its principal and branch offices except employees listed in Subparagraph 8.2.2, general and administrative expenses of the Design-Builder's principal and branch offices other than the field office, and the Design-Builder's capital expenses, including interest on the Design-Builder's capital employed for the Work, and profit.

2.4.4 Defective Work is any portion of the Work not in conformance with the Contract Documents as more fully described in Paragraph 3.7.

2.4.5 The term Fast-track means accelerated scheduling which involves commencing construction prior to the completion of drawings and specifications and then using means such as bid packages and efficient coordination to compress the overall schedule.

2.4.6 Final Completion occurs on the date when the Design-Builder's obligations under this Agreement are complete and accepted by the Owner and final payment becomes due and payable.

2.4.7 A Material Supplier is a party or entity retained by the Design-Builder to provide material and equipment for the Work

2.4.8 Others means other contractors and all persons at the Worksite who are not employed by Design-Builder, its Subcontractors or Material Suppliers.

2.4.9 The term Overhead shall mean 1) payroll costs and other compensation of Constructor employees in the Constructor's principal and branch offices; 2) general and administrative expenses of the Constructor's principal and branch offices including deductibles paid on any insurance policy, charges against the Constructor for delinquent payments, and costs related to the correction of defective work; and 3) the Constructor's capital expenses, including interest on capital used for the Work

2.4.10 The Owner is the person or entity identified as such in this Agreement and includes the Owner's Representative.

2.4.11 The Owner's Program is an initial description of the Owner's objectives, that may include budget and time criteria, space requirements and relationships, flexibility and expandability requirements, special equipment and systems, and site requirements.

2.4.12 The Project, as identified in Article 1, is the building, facility or other improvements for which the Design-Builder is to perform the Work under this Agreement. It may also include improvements to be undertaken by the Owner or Others.

2.4.13 A Subcontractor is a party or entity retained by the Design-Builder as an independent contractor to provide the onsite labor, materials, equipment or services necessary to complete a specific portion of the Work. The term Subcontractor does not include the Design Professional or any separate contractor employed by the Owner or any separate contractor's subcontractors.

2.4.14 Substantial Completion of the Work, or of a designated portion, occurs on the date when the Design-Builder's obligations are sufficiently complete in accordance with the Contract Documents so that the Owner may occupy or utilize the Project, or a designated portion, for the use for which it is 4

4 **IMPORTANT:** A vertical line in the margin indicates a change has been made to the original text. Prior to signing, recipients may wish to request from the party producing the document a "rediined" version indicating changes to the original text. Consultation with legal and insurance counsel and careful review of the entire document are strongly encouraged. ConsensusDOCS 410 - STANDARD DESIGN-BUILD ACREEMENT AND GENERAL CONDITIONS BETWEEN OWNER AND DESIGN-BUILDER (Cost of the Work Plus a Fee with a GMP) Copyright© 2011, ConsensusDOCS LLC. AN INDIVIDUAL PURCHASE OF THIS DOCUMENT PERMITS THE USER TO PRINT ONE CONTRACT FOR ONE PROJECT ONLY. YOU MAY ONLY MAKE COPIES OF A COMPLETED DOCUMENT FOR DISTRIBUTION TO PRATIES IN DIRECT CONNECTION WITH THE SPECIFIC CONSTRUCTION PROJECT. ANY OTHER USES, INCLUDING COPYING THE DOCUMENT, ARE STRICTLY PROHIBITED. Consense the Work PRINT O 366067 v1/CO

intended, without unscheduled disruption, in accordance with Paragraph 10.4. The issuance of a Certificate of Occupancy is not a prerequisite for Substantial Completion if the Certificate of Occupancy cannot be obtained due to factors beyond the Design-Builder's control. This date shall be confirmed by a Certificate of Substantial Completion signed by the Owner and the Design-Builder. The Certificate shall state the respective responsibilities of the Owner and the Design-Builder for security, maintenance, heat, utilities, or damage to the Work, and insurance. The Certificate shall also list the items to be completed or corrected, and establish the time for their completion and correction, within the time frame, if any, established in Amendment No. 1 for the Date of Final Completion

2.4.15 A Sub-subcontractor is a party or entity who has an agreement with a Subcontractor to perform any portion of the Subcontractor's work.

2.4.16 Terrorism means a violent act, or an act that is dangerous to human life, property or infrastructure, that is committed by an individual or individuals and that appears to be part of an effort to coerce a civilian population or to influence the policy or affect the conduct of any government by coercion. Terrorism includes, but is not limited to, any act certified by the United States Secretary of Treasury as an act of terrorism pursuant to the Terrorism Risk Insurance Act, as amended

2.4.17 The Work is the Design Phase services procured or furnished in accordance with Paragraph 3.1, the GMP Proposal provided in accordance with Paragraph 3.2, the Construction Phase services provided in accordance with Paragraph 3.3, Additional services that may be provided in accordance with Paragraph 3.9, and other services which are necessary to complete the Project in accordance with and reasonably inferable from the Contract Documents

2.4.18 Worksite means the geographical area at the location mentioned in Article 1 where the Work is to be performed.

## **ARTICLE 3**

### DESIGN-BUILDER'S RESPONSIBILITIES

The Design-Builder shall be responsible for procuring or furnishing the design and for the construction of the Work consistent with the Owner's Program, as such Program may be modified by the Owner during the course of the Work. The Design-Builder shall exercise reasonable skill and judgment in the performance of its services consistent with the team relationship described in Paragraph 2.1, but does not warrant nor guarantee schedules and estimates other than those that are part of the GMP proposal.

The Design-Builder and the Owner may establish a Fast-track approach to the design and construction services necessary to complete the Project. Such agreement establishing a Fast-track approach and the Schedule of the Work shall be included as an exhibit to this Agreement. In the absence of such agreement, the Parties shall proceed in accordance with Paragraphs 3.1 and 3.3 below.

#### DESIGN PHASE SERVICES 3.1

3.1.1 PRELIMINARY EVALUATION The Design-Builder shall review the Owner's Program to ascertain the requirements of the Project and shall verify such requirements with the Owner. The Design-Builder's review shall also provide to the Owner a preliminary evaluation of the site with regard to access, traffic, drainage, parking, building placement and other considerations affecting the building, the environment and energy use, as well as information regarding applicable governmental laws, regulations and requirements. The Design-Builder shall also propose alternative architectural, civil, structural, mechanical, electrical and other systems for review by the Owner, to determine the most desirable approach on the basis of cost, technology, quality and speed of delivery. The Design-Builder will also review existing test reports but will not undertake any independent testing nor be required to furnish types of information derived from such testing in its Preliminary Evaluation. Based

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upon its review and verification of the Owner's Program and other relevant information the Design-Builder shall provide a Preliminary Evaluation of the Projects feasibility for the Owner's acceptance The Design-Builder's Preliminary Evaluation shall specifically identify any deviations from the Owner's Program.

PRELIMINARY SCHEDULE The Design-Builder shall prepare a preliminary schedule of the 312 Work. The Owner shall provide written approval of milestone dates established in the preliminary schedule of the Work. The schedule shall show the activities of the Owner, the Design Professional and the Design-Builder necessary to meet the Owner's completion requirements. The schedule shall be updated periodically with the level of detail for each schedule update reflecting the information then available. If an update indicates that a previously approved schedule will not be met, the Design-Builder shall recommend corrective action to the Owner in writing.

3.1.3 PRELIMINARY ESTIMATE When sufficient Project information has been identified, the Design-Builder shall prepare for the Owner's acceptance a preliminary estimate utilizing area, volume or similar conceptual estimating techniques. The estimate shall be updated periodically with the level of detail for each estimate update reflecting the information then available. If the preliminary estimate or any update exceeds the Owner's budget, the Design-Builder shall make recommendations to the Owne

3.1.4 SCHEMATIC DESIGN DOCUMENTS The Design-Builder shall submit for the Owner's written approval Schematic Design Documents, based on the agreed upon Preliminary Evaluation. Schematic Design Documents shall include drawings, outline specifications and other conceptual documents illustrating the Projects basic elements, scale, and their relationship to the Worksite. One set of these documents shall be furnished to the Owner. When the Design-Builder submits the Schematic Design Documents the Design-Builder shall identify in writing all material changes and deviations that have taken place from the Design-Builder's Preliminary Evaluation, schedule and estimate. The Design-Builder shall update the preliminary schedule and estimate based on the Schematic Design Documents

3.1.5 PLANNING PERMITS The Design-Builder shall obtain and the Owner shall pay for all planning permits necessary for the construction of the Project.

3.1.6 DESIGN DEVELOPMENT DOCUMENTS The Design-Builder shall submit for the Owner's written approval Design Development Documents based on the approved Schematic Design Documents. The Design Development Documents shall further define the Project including drawings and outline specifications fixing and describing the Project size and character as to site utilization, and other appropriate elements incorporating the structural, architectural, mechanical and electrical systems. One set of these documents shall be furnished to the Owner. When the Design-Builder submits the Design Development Documents, the Design-Builder shall identify in writing all material changes and deviations that have taken place from the Schematic Design Documents. The Design-Builder shall update the schedule and estimate based on the Design Development Documents

3.1.7 CONSTRUCTION DOCUMENTS The Design-Builder shall submit for the Owner's written approval Construction Documents based on the approved Design Development Documents. The Construction Documents shall set forth in detail the requirements for construction of the Work, and shall consist of drawings and specifications based upon codes, laws and regulations enacted at the time of their preparation. When the Design-Builder submits the Construction Documents, the Design-Builder shall identify in writing all material changes and deviations that have taken place from the Design Development Documents. Construction shall be in accordance with these approved Construction Documents. One set of these documents shall be furnished to the Owner prior to commencement of construction. If a GMP has not been established, the Design-Builder shall prepare a further update of the schedule and estimate based on the Construction Documents.

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### 3.1.8 OWNERSHIP OF DOCUMENTS

3.1.8.1 OWNERSHIP OF TANGIBLE DOCUMENTS The Owner shall receive ownership of the property rights, except for copyrights, of all documents, drawings, specifications, electronic data and information (hereinafter "Documents") prepared, provided or procured by the Design-Builder, its Design Professional, Subcontractors or consultants and distributed to the Owner for this Project, upon the making of final payment to the Design-Builder or, in the event of termination under Article 12, upon payment for all sums due to Design-Builder pursuant to Article 12

COPYRIGHT The Parties agree that Owner shall not obtain ownership of the 3.1.8.2 copyright of all Documents. The Owner's acquisition of the copyright for all Documents shall be subject to the making of payments as required by Paragraph 3.1.8.1 and the payment of the fee reflecting the agreed value of the copyright set forth below:

If the Parties have not made a selection to transfer copyright interests in the Documents, the copyright shall remain with the Design-Builder.

3.1.8.3 USE OF DOCUMENTS IN EVENT OF TERMINATION In the event of a termination of this Agreement pursuant to Article 12, the Owner shall have the right to use, to reproduce, and to make derivative works of the Documents to complete the Project, regardless of whether there has been a transfer of copyright under Subparagraph 3.1.8.2, provided payment has been made pursuant to Paragraph 3.1.8.1.

3.1.8.4 OWNER'S USE OF DOCUMENTS AFTER COMPLETION OF PROJECT After completion of the Project, the Owner may reuse, reproduce or make derivative works from the Documents solely for the purposes of maintaining, renovating, remodeling or expanding the Project at the Worksite. The Owner's use of the Documents without the Design-Builder's involvement or on other projects is at the Owner's sole risk, except for the Design-Builder's indemnification obligations pursuant to Paragraph 11.6, and the Owner shall indemnify and hold harmless the Design-Builder, its Design Professional, Subcontractors and consultants, and the agents, officers, directors and employees of each of them, from and against any and all claims, damages, losses, costs and expenses, including reasonable attorneys' fees and costs, arising out of or resulting from such any prohibited use.

DESIGN-BUILDER'S USE OF DOCUMENTS Where the Design-Builder has 3.1.8.5 transferred its copyright interest in the Documents under Subparagraph 3.1.8.1, the Design-Builder may reuse Documents prepared by it pursuant to this Agreement in its practice, but only in their separate constituent parts and not as a whole.

The Design-Builder shall obtain from its Design Professional, Subcontractors and 3186 consultants rights and rights of use that correspond to the rights given by the Design-Builder to the Owner in this Agreement, and the Design-Builder shall provide evidence that such rights have been secured

#### 3.2 GUARANTEED MAXIMUM PRICE (GMP)

3.2.1 GMP PROPOSAL At such time as the Owner and the Design-Builder jointly agree, the Design-Builder shall submit a GMP Proposal in a format acceptable to the Owner. Unless the Parties mutually agree otherwise, the GMP shall be the sum of the estimated Cost of the Work as defined in Article 8 and the Design-Builder's Fee as defined in Article 7. The GMP is subject to modification as provided in Article 9. The Design-Builder does not guarantee any specific line item provided as part of the GMP, but agrees that it will be responsible for paying all costs of completing the Work which exceed the GMP, as adjusted in accordance with this Agreement.

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3.2.1.1 If the Design-Build Documents are not complete at the time the GMP Proposal is submitted to the Owner, the Design-Builder shall provide in the GMP for further development of the Design-Build Documents consistent with the Owner's Program. Such further development does not include changes in scope, systems, kinds and quality of materials, finishes or equipment, all of which if required, shall be incorporated by Change Order

3.2.2 BASIS OF GUARANTEED MAXIMUM PRICE The Design-Builder shall include with the GMP Proposal a written statement of its basis, which shall include

3.2.2.1 a list of the drawings and specifications, including all addenda, which were used in preparation of the GMP Proposal;

3.2.2.2 a list of allowances and a statement of their basis;

3223 a list of the assumptions and clarifications made by the Design-Builder in the preparation of the GMP Proposal to supplement the information contained in the drawings and specifications

the Date of Substantial Completion or the Date of Final Completion upon which the 3.2.2.4 proposed GMP is based, and the Schedule of Work upon which the Date of Substantial Completion or the Date of Final Completion is based:

- 3225 a schedule of applicable alternate prices;
- 3.2.2.6 a schedule of applicable unit prices;
- 3.2.2.7 a statement of Additional services included, if any;
- 3.2.2.8 the time limit for acceptance of the GMP proposal:
- the Design-Builder's Contingency as provided in Subparagraph 3.2.7; 3229
- 3.2.2.10 a statement of any work to be self-performed by the Design-Builder; and

3.2.2.11 a statement identifying all patented or copyrighted materials, methods or systems selected by the Design-Builder and incorporated in the Work that are likely to require the payment of royalties or license fees.

3.2.3 REVIEW AND ADJUSTMENT TO GMP PROPOSAL The Design-Builder shall meet with the Owner to review the GMP Proposal. In the event that the Owner has any comments relative to the GMP Proposal, or finds any inconsistencies or inaccuracies in the information presented, it shall give prompt written notice of such comments or findings to the Design-Builder, who shall make appropriate adjustments to the GMP, its basis or both

3.2.4 ACCEPTANCE OF GMP PROPOSAL Upon acceptance by the Owner of the GMP Proposal, as may be amended by the Design-Builder in accordance with Subparagraph 3.2.3, the GMP and its basis shall be set forth in Amendment No. 1. The GMP and the Date of Substantial Completion or the Date of Final Completion shall be subject to modification in Article 9.

3.2.5 FAILURE TO ACCEPT THE GMP PROPOSAL Unless the Owner accepts the GMP Proposal in writing on or before the date specified in the GMP Proposal for such acceptance and so notifies the Design-Builder, the GMP Proposal shall not be effective. If the Owner fails to accept the GMP Proposal, or rejects the GMP Proposal, the Owner shall have the right to:

Suggest modifications to the GMP Proposal. If such modifications are accepted in 3.2.5.1 writing by Design-Builder, the GMP Proposal shall be deemed accepted in accordance with Subparagraph 3.2.4;

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3.2.5.2 Direct the Design-Builder to proceed on the basis of reimbursement as provided in Articles 7 and 8 without a GMP, in which case all references in this Agreement to the GMP shall not be applicable; or

3253 Terminate the Agreement for convenience in accordance with Paragraph 12.3.

In the absence of a GMP the Parties may establish a Date of Substantial Completion or a Date of Final Completion.

3.2.6 PRE-GMP WORK Prior to the Owner's acceptance of the GMP Proposal, the Design-Builder shall not incur any cost to be reimbursed as part of the Cost of the Work, except as provided in this Agreement or as the Owner may specifically authorize in writing.

3.2.7 DESIGN-BUILDER'S CONTINGENCY The GMP Proposal will contain, as part of the estimated Cost of the Work, the Design-Builder's Contingency, a sum mutually agreed upon and monitored by the Design-Builder and the Owner to cover costs which are properly reimbursable as a Cost of the Work but are not the basis for a Change Order. The Design-Builder's Contingency shall not be used for changes in scope or for any item that would be the basis for an increase in the GMP. The Design-Builder shall provide the Owner with an accounting of charges against the Design-Builder's Contingency.

3.2.8 COST REPORTING The Design-Builder shall keep such full and detailed accounts as are necessary for proper financial management under this Agreement. The Design-Builder shall maintain a complete set of all books and records prepared or used by the Design-Builder with respect to the Project. The Design-Builder's records supporting its performance and billings under this Agreement shall be current, complete and accurate and maintained according to Generally Accepted Accounting Principles. The Owner shall be afforded reasonable access during normal business hours to all the Design-Builder's records, books, correspondence, instructions, drawings, receipts, vouchers, memoranda and similar data relating to this Agreement. The Design-Builder shall preserve all such records for a period of three years after the final payment or longer where required by law

The Design-Builder agrees to use reasonable skill and judgment in the preparation 3.2.8.1 of cost estimates and Schedule of the Work, but does not warrant or guarantee them

3.3 CONSTRUCTION PHASE SERVICES

> 3.3.1 The Construction Phase will commence upon the issuance by the Owner of a written notice to proceed with construction. If construction commences prior to execution of Amendment No. 1, the Design-Builder shall prepare for the Owner's written approval a list of the documents that are applicable to the part of the Work which the Owner has authorized, which list shall be included in the Owner's written notice to proceed.

3.3.2 In order to complete the Work, the Design-Builder shall provide all necessary construction supervision, inspection, construction equipment, labor, materials, tools, and subcontracted items.

3.3.3 The Design-Builder shall give all notices and comply with all laws and ordinances legally enacted at the date of execution of the Agreement which govern the proper performance of the Work.

3.3.4 The Design-Builder shall obtain and the Owner shall pay for the building permits necessary for the construction of the Project.

3.3.5 The Design-Builder shall provide periodic written reports to the Owner on the progress of the Work in such detail as is required by the Owner and as agreed to by the Owner and the Design-Builder

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3.3.6 The Design-Builder shall develop a system of cost reporting for the Work, including regular monitoring of actual costs for activities in progress and estimates for uncompleted tasks and proposed changes in the Work. The reports shall be presented to the Owner at mutually agreeable intervals

3.3.7 The Design-Builder shall regularly remove debris and waste materials at the Worksite resulting from the Work. Prior to discontinuing Work in an area, the Design-Builder shall clean the area and remove all rubbish and its construction equipment, tools, machinery, waste and surplus materials. The Design-Builder shall minimize and confine dust and debris resulting from construction activities. At the completion of the Work, the Design-Builder shall remove from the Worksite all construction equipment, tools, surplus materials, waste materials and debris

3.3.8 The Design-Builder shall prepare and submit to the Owner:

#### final marked-up as-built drawings

in general documenting how the various elements of the Work including changes were actually constructed or installed, or as defined by the Parties by attachment to this Agreement.

SCHEDULE OF THE WORK The Design-Builder shall prepare and submit a Schedule of Work for the 3.4 Owner's acceptance and written approval as to milestone dates. This schedule shall indicate the dates for the start and completion of the various stages of the Work, including the dates when information and approvals are required from the Owner. The Schedule shall be revised as required by the conditions of the Work.

#### SAFETY OF PERSONS AND PROPERTY 35

3.5.1 SAFETY PRECAUTIONS AND PROGRAMS The Design-Builder shall have overall responsibility for safety precautions and programs in the performance of the Work. While the provisions of this Paragraph establish the responsibility for safety between the Owner and the Design-Builder, they do not relieve Subcontractors of their responsibility for the safety of persons or property in the performance of their work, nor for compliance with the provisions of applicable laws and regulations

3.5.2 The Design-Builder shall seek to avoid injury, loss or damage to persons or property by taking reasonable steps to protect:

3521 its employees and other persons at the Worksite;

3522 materials, supplies and equipment stored at the Worksite for use in performance of the Work: and

3.5.2.3 the Project and all property located at the Worksite and adjacent to work areas, whether or not said property or structures are part of the Project or involved in the Work.

3.5.3 DESIGN-BUILDER'S SAFETY REPRESENTATIVE The Design-Builder shall designate an individual at the Worksite in the employ of the Design-Builder who shall act as the Design-Builder's designated safety representative with a duty to prevent accidents. Unless otherwise identified by the Design-Builder in writing to the Owner, the designated safety representative shall be the Design-Builder's project superintendent. The Design-Builder will report immediately in writing all accidents and injuries occurring at the Worksite to the Owner. When the Design-Builder is required to file an accident report with a public authority, the Design-Builder shall furnish a copy of the report to the Owner

3.5.4 The Design-Builder shall provide the Owner with copies of all notices required of the Design-Builder by law or regulation. The Design-Builder's safety program shall comply with the requirements of governmental and quasi-governmental authorities having jurisdiction over the Work.

355 Damage or loss not insured under property insurance which may arise from the performance of the Work, to the extent of the negligence attributed to such acts or omissions of the Design-Builder, 10

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or anyone for whose acts the Design-Builder may be liable, shall be promptly remedied by the Design-Builder. Damage or loss attributable to the acts or omissions of the Owner or Others and not to the Design-Builder shall be promptly remedied by the Owner.

3.5.6 If the Owner deems any part of the Work or Worksite unsafe, the Owner, without assuming responsibility for the Design-Builder's safety program, may require the Design-Builder to stop performance of the Work or take corrective measures satisfactory to the Owner, or both. If the Design-Builder does not adopt corrective measures, the Owner may perform them and reduce by the costs of the corrective measures the amount of the GMP, or in the absence of a GMP, the Cost of the Work as provided in Article 8. The Design-Builder agrees to make no claim for damages, for an increase in the GMP, compensation for Design Phase services, the Design-Builder's Fee or the Date of Substantial Completion or the Date of Final Completion based on the Design-Builder's compliance with the Owner's reasonable request.

3.6 HAZARDOUS MATERIALS

> 3.6.1 A Hazardous Material is any substance or material identified now or in the future as hazardous under any federal, state or local law or regulation, or any other substance or material which may be considered hazardous or otherwise subject to statutory or regulatory requirements governing handling disposal or clean-up. The Design-Builder shall not be obligated to commence or continue work until all Hazardous Material discovered at the Worksite has been removed, rendered or determined to be harmless by the Owner as certified by an independent testing laboratory approved by the appropriate government agency

3.6.2 If after the commencement of the Work, Hazardous Material is discovered at the Project, the Design-Builder shall be entitled to immediately stop Work in the affected area. The Design-Builder shall report the condition to the Owner and, if required, the government agency with jurisdiction.

3.6.3 The Design-Builder shall not be required to perform any Work relating to or in the area of Hazardous Material without written mutual agreement.

3.6.4 The Owner shall be responsible for retaining an independent testing laboratory to determine the nature of the material encountered and whether it is a Hazardous Material requiring corrective measures or remedial action. Such measures shall be the sole responsibility of the Owner, and shall be performed in a manner minimizing any adverse effects upon the Work of the Design-Builder. The Design-Builder shall resume Work in the area affected by any Hazardous Material only upon written agreement between the Parties after the Hazardous Material has been removed or rendered harmless and only after approval, if necessary, of the governmental agency or agencies with jurisdiction.

3.6.5 If the Design-Builder incurs additional costs or is delayed due to the presence or remediation of Hazardous Material, the Design-Builder shall be entitled to an equitable adjustment in the GMP. compensation for Design Phase services, the Design-Builder's Fee or the Date of Substantial Completion or the Date of Final Completion.

3.6.6 To the extent not caused by the negligent acts or omissions of the Design-Builder, its Subcontractors, Material Suppliers and Sub-subcontractors, and the agents, officers, directors and employees of each of them, the Owner shall defend, indemnify and hold harmless the Design-Builder. its Subcontractors and Sub-subcontractors, and the agents, officers, directors and employees of each of them, from and against all claims, damages, losses, costs and expenses, including but not limited to reasonable attorneys' fees, costs and expenses incurred in connection with any dispute resolution process, to the extent permitted pursuant to Paragraph 6.5, arising out of or relating to the performance of the Work in any area affected by Hazardous Material.

3.6.7 Material Safety Data (MSD) sheets as required by law and pertaining to materials or substances used or consumed in the performance of the Work, whether obtained by the Design-

## 11

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Builder, Subcontractors, the Owner or Others, shall be maintained at the Project by the Design-Builder and made available to the Owner and Subcontractors

3.6.8 During the Design-Builder's performance of the Work, the Design-Builder shall be responsible for the proper handling of all materials brought to the Worksite by the Design-Builder. Upon the issuance of the Certificate of Substantial Completion, the Owner shall be responsible under this Paragraph for materials and substances brought to the site by the Design-Builder if such materials or substances are required by the Contract Documents.

3.6.9 The terms of this Paragraph 3.6 shall survive the completion of the Work under this Agreement or any termination of this Agreement.

3.7 WARRANTIES AND COMPLETION

> The Design-Builder warrants that all materials and equipment furnished under the 3.7.1 Construction Phase of this Agreement will be new unless otherwise specified, of good quality, in conformance with the Contract Documents, and free from defective workmanship and materials. Warranties shall commence on the Date of Substantial Completion of the Work or of a designated portion. The Design-Builder agrees to correct all construction performed under this Agreement which is defective in workmanship or materials within a period of one year from the Date of Substantial Completion or for such longer periods of time as may be set forth with respect to specific warranties required by the Contract Documents

3.7.2 To the extent products, equipment, systems or materials incorporated in the Work are specified and purchased by the Owner, they shall be covered exclusively by the warranty of the manufacturer. There are no warranties which extend beyond the description on the face of any such warranty. To the extent products, equipment, systems or materials incorporated in the Work are specified by the Owner but purchased by the Design-Builder and are inconsistent with selection criteria that otherwise would have been followed by the Design-Builder, the Design-Builder shall assist the Owner in pursuing warranty claims. ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING THE WARRANTY OF MERCHANTABILITY AND THE WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY DISCLAIMED.

3.7.3 The Design-Builder shall secure required certificates of inspection, testing or approval and deliver them to the Owner

3.7.4 The Design-Builder shall collect all written warranties and equipment manuals and deliver them to the Owner in a format directed by the Owner

3.7.5 With the assistance of the Owner's maintenance personnel, the Design-Builder shall direct the checkout of utilities and start-up operations, and adjusting and balancing of systems and equipment for readiness

3.8 CONFIDENTIALITY The Design-Builder shall treat as confidential and not disclose to third persons, except Subcontractors, Sub-subcontractors and the Design Professional as is necessary for the performance of the Work, or use for its own benefit any of the Owner's developments, confidential information, know-how, discoveries, production methods and the like that may be disclosed to the Design-Builder or which the Design-Builder may acquire in connection with the Work. The Owner shall treat as confidential information all of the Design-Builder's estimating systems and historical and parameter cost data that may be disclosed to the Owner in connection with the performance of this Agreement. The Owner and the Design-Builder shall each specify those items to be treated as confidential and shall mark them as "Confidential."

3.9 ADDITIONAL SERVICES The Design-Builder shall provide or procure the following Additional services upon the request of the Owner. A written agreement between the Owner and the Design-Builder shall define the extent of such Additional services before they are performed by the Design-Builder. If a GMP has been established for the Work or any portion of the Work, such Additional services shall be considered a Change in 12

the Work, unless they are specifically included in the statement of the basis of the GMP as set forth in Amendment No. 1

3.9.1 Development of the Owner's Program, establishing the Project budget, investigating sources of financing, general business planning and other information and documentation as may be required to establish the feasibility of the Project.

3.9.2 Consultations, negotiations, and documentation supporting the procurement of Project financing.

3.9.3 Surveys, site evaluations, legal descriptions and aerial photographs.

3.9.4 Appraisals of existing equipment, existing properties, new equipment and developed properties

3.9.5 Soils, subsurface and environmental studies, reports and investigations required for submission to governmental authorities or others having jurisdiction over the Project.

3.9.6 Consultations and representations before governmental authorities or others having jurisdiction over the Project other than normal assistance in securing building permits.

3.9.7 Investigation or making measured drawings of existing conditions or the reasonably required verification of Owner-provided drawings and information.

3.9.8 Artistic renderings, models and mockups of the Project or any part of the Project or the Work.

3.9.9 Inventories of existing furniture, fixtures, furnishings and equipment which might be under consideration for incorporation into the Work.

3.9.10 Interior design and related services, including procurement and placement of furniture, furnishings, artwork and decorations.

3.9.11 Making revisions to the Schematic Design, Design Development, Construction Documents or documents forming the basis of the GMP after they have been approved by the Owner, and which are due to causes beyond the control of the Design-Builder. Causes beyond the control of the Design-Builder do not include acts or omissions on the part of Subcontractors, Material Suppliers, Subsubcontractors or the Design Professional.

3.9.12 Design, coordination, management, expediting and other services supporting the procurement of materials to be obtained, or work to be performed, by the Owner, including but not limited to telephone systems, computer wiring networks, sound systems, alarms, security systems and other specialty systems which are not a part of the Work.

3.9.13 Estimates, proposals, appraisals, consultations, negotiations and services in connection with the repair or replacement of an insured loss, provided such repair or replacement did not result from the negligence of the Design-Builder.

3.9.14 The premium portion of overtime work ordered by the Owner, including productivity impact costs, other than that required by the Design-Builder to maintain the Schedule of Work

3.9.15 Out-of-town travel by the Design Professional in connection with the Work, except between the Design Professional's office, the Design-Builder's office, the Owner's office and the Worksite

3.9.16 Obtaining service contractors and training maintenance personnel, assisting and consulting in the use of systems and equipment after the initial start-up.

3.9.17 Services for tenant or rental spaces not a part of this Agreement.

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3.9.18 Services requested by the Owner or required by the Work which are not specified in the Contract Documents and which are not normally part of generally accepted design and construction practice.

3.9.19 Serving or preparing to serve as an expert witness in connection with any proceeding, legal or otherwise, regarding the Project

- 3.9.20 Document reproduction exceeding the limits provided for in this Agreement.
- 3.9.21 Providing services relating to Hazardous Material discovered at the Worksite.
- 3.9.22 Other services as agreed to by the Parties and identified in an attached exhibit.

3.10 DESIGN-BUILDER'S REPRESENTATIVE The Design-Builder shall designate a person who shall be the Design-Builder's authorized representative. The Design-Builder's Representative is Jamie Rochleau.

## **ARTICLE 4**

## **OWNER'S RESPONSIBILITIES**

INFORMATION AND SERVICES PROVIDED BY OWNER 41

> 4.1.1 The Owner shall provide full information in a timely manner regarding requirements for the Project, including the Owner's Program and other relevant information.

4.1.2 The Owner shall provide

4.1.2.1 all available information describing the physical characteristics of the site, including surveys, site evaluations, legal descriptions, existing conditions, subsurface and environmental studies, reports and investigations;

4122 inspection and testing services during construction as required by law or as mutually agreed; and

4123 unless otherwise provided in the Contract Documents, necessary approvals, site plan review, rezoning, easements and assessments, fees and charges required for the construction, use, occupancy or renovation of permanent structures, including legal and other required services.

4.1.3 Prior to commencement of the Work and thereafter at the written request of the Design-Builder, the Owner shall provide the Design-Builder with evidence of Project financing. Evidence of such financing shall be a condition precedent to the Design-Builder's commencing or continuing the Work. The Design-Builder shall be notified prior to any material change in Project financing.

4.1.4 The Design-Builder shall be entitled to rely on the completeness and accuracy of the information and services required by this Paragraph 4.1.

#### 42 RESPONSIBILITIES DURING DESIGN PHASE

4.2.1 The Owner shall provide the Owner's Program at the inception of the Design Phase and shall review and timely approve in writing schedules, estimates, Preliminary Estimate, Schematic Design Documents, Design Development Documents and Construction Documents furnished during the Design Phase as set forth in Paragraph 3.1, and the GMP Proposal as set forth in Paragraph 3.2.

#### RESPONSIBILITIES DURING CONSTRUCTION PHASE 4.3

4.3.1 The Owner shall review the Schedule of the Work as set forth in Paragraph 3.4 and timely approve the milestone dates set forth.

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4.3.2 If the Owner becomes aware of any error, omission or failure to meet the requirements of the Contract Documents or any fault or defect in the Work, the Owner shall give prompt written notice to the Design-Builder. The failure of the Owner to give such notice shall not relieve the Design-Builder of its obligations to fulfill the requirements of the Contract Documents.

433 The Owner shall communicate with the Design-Builder's Subcontractors. Material Suppliers and the Design Professional only through or in the presence of the Design-Builder. The Owner shall have no contractual obligations to Subcontractors, suppliers, or the Design Professional.

4.3.4 The Owner shall provide insurance for the Project as provided in Article 11

OWNER'S REPRESENTATIVE The Owner's Representative is Mario Mautino. The Representative:

4.4.1 shall be fully acquainted with the Project;

4.4.2 agrees to furnish the information and services required of the Owner pursuant to Paragraph 4.1 so as not to delay the Design-Builder's Work; and

4.4.3 shall have authority to bind the Owner in all matters requiring the Owner's approval, authorization or written notice. If the Owner changes its representative or the representative's authority as listed above, the Owner shall notify the Design-Builder in writing in advance.

TAX EXEMPTION If in accordance with the Owner's direction the Design-Builder claims an exemption 4.5 for taxes, the Owner shall indemnify and hold the Design-Builder harmless for all liability, penalty, interest, fine, tax assessment, attorneys' fees or other expense or cost incurred by the Design-Builder as a result of any action taken by the Design-Builder in accordance with the Owner's direction.

4.6 ELECTRONIC DOCUMENTS If the Owner requires that the Owner and Design-Builder exchange documents and data in electronic or digital form, prior to any such exchange, the Owner and Design-Builder shall agree on a written protocol governing all exchanges in ConsensusDOCS 200.2 or a separate agreement, which, at a minimum, shall specify: (1) the definition of documents and data to be accepted in electronic or digital form or to be transmitted electronically or digitally; (2) management and coordination responsibilities; (3) necessary equipment, software and services; (4) acceptable formats, transmission methods and verification procedures; (5) methods for maintaining version control; (6) privacy and security requirements; and (7) storage and retrieval requirements. The Parties shall each bear their own costs for the requirements identified in the protocol In the absence of a written protocol, use of documents and data in electronic or digital form shall be at the sole risk of the recipient.

## **ARTICLE 5**

## SUBCONTRACTS

Work not performed by the Design-Builder with its own forces shall be performed by Subcontractors or the Design Professional

RETAINING SUBCONTRACTORS The Design-Builder shall not retain any subcontractor to whom the 51 Owner has a reasonable and timely objection, provided that the Owner agrees to compensate the Design-Builder for any additional costs incurred by the Design-Builder as a result of such objection. The Owner may propose subcontractors to be considered by the Design-Builder. The Design-Builder shall not be required to retain any subcontractor to whom the Design-Builder has a reasonable objection.

MANAGEMENT OF SUBCONTRACTORS The Design-Builder shall be responsible for the 52

management of the Subcontractors in the performance of their work.

CONTINGENT ASSIGNMENT OF SUBCONTRACT 53

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4.4

- 5.3.1 If this Agreement is terminated, each subcontract agreement shall be assigned by the Design-Builder to the Owner, subject to the prior rights of any surety, provided that:
  - 5.3.1.1 this Agreement is terminated by the Owner pursuant to Paragraphs 12.2 or 12.3; and
  - 5.3.1.2 the Owner accepts such assignment, after termination by notifying the Subcontractor and Design-Builder in writing, and assumes all rights and obligations of the Design-Builder pursuant to each subcontract agreement.
- 5.3.2 If the Owner accepts such an assignment, and the Work has been suspended for more than thirty (30) consecutive Days, following termination, if appropriate, the Subcontractor's compensation shall be equitably adjusted as a result of the suspension.

BINDING OF SUBCONTRACTORS AND MATERIAL SUPPLIERS The Design-Builder agrees to bind 5.4 every Subcontractor and Material Supplier (and require every Subcontractor to so bind its Sub-subcontractors and Material Suppliers) to all the provisions of this Agreement and the Contract Documents as they apply to the Subcontractors and Material Suppliers portions of the Work.

55 LABOR RELATIONS

(Insert here or attach as exhibit as necessary any conditions, obligations or requirements relative to labor relations and their effect on the Project. Legal counsel is recommended.)

Not Applicable

## **ARTICLE 6**

## TIME

DATE OF COMMENCEMENT The Date of Commencement is the effective date of this Agreement as 61 first written in Article 1 unless otherwise set forth below: (Insert here any special provisions concerning Notices to Proceed and the Date of Commencement.)

The Work shall proceed in general accordance with the Schedule of Work as such schedule may be amended from time to time, subject, however, to other provisions of this Agreement.

SUBSTANTIAL FINAL COMPLETION Unless the Parties agree otherwise, the Date of Substantial 6.2 Completion or the Date of Final Completion shall be established in Amendment No. 1 to this Agreement subject to adjustments as provided for in the Contract Documents. The Owner and the Design-Builder may agree not to establish such dates, or in the alternative, to establish one but not the other of the two dates. If such dates are not established upon the execution of this Agreement, at such time as a GMP is accepted a Date of Substantial Completion or Date of Final Completion of the Work shall be established in Amendment No. 1. If a GMP is not established and the Parties desire to establish a Date of Substantial Completion or Date of Final Completion, it shall be set forth in Amendment No. 1.

6.2.1 Time limits stated in the Contract Documents are of the essence.

6.2.2 Unless instructed by the Owner in writing, the Design-Builder shall not knowingly commence the Work before the effective date of insurance that is required to be provided by the Design-Builder or the Owner

DELAYS IN THE WORK 6.3

16

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6.3.1 If the Design-Builder is delayed at any time in the commencement or progress of the Work by any cause beyond the control of the Design-Builder, the Design-Builder shall be entitled to an equitable extension of the Date of Substantial Completion or the Date of Final Completion. Examples of causes beyond the control of the Design-Builder include, but are not limited to, the following: acts or omissions of the Owner or Others; changes in the Work or the sequencing of the Work ordered by the Owner, or arising from decisions of the Owner that impact the time of performance of the Work; transportation delays not reasonably foreseeable; labor disputes not involving the Design-Builder; general labor disputes impacting the Project but not specifically related to the Worksite; fire, terrorism, epidemics, adverse governmental actions, unavoidable accidents or circumstances, adverse weather conditions not reasonably anticipated, encountering Hazardous Materials, concealed or unknown conditions; or delay authorized by the Owner pending dispute resolution and suspension by the Owner under Paragraph 12.1. The Design-Builder shall process any requests for equitable extensions of the Date of Substantial Completion or the Date of Final Completion in accordance with the provisions of Article 9.

6.3.2 In addition, if the Design-Builder incurs additional costs as a result of a delay that is caused by acts or omissions of the Owner or Others, changes in the Work or the sequencing of the Work ordered by the Owner, or arising from decisions of the Owner that impact the time of performance of the Work, encountering Hazardous Materials, or concealed or unknown conditions, delay authorized by the Owner pending dispute resolution and suspension by the Owner under Paragraph 12.1, the Design-Builder shall be entitled to an equitable adjustment in the GMP subject to Paragraph 6.5.

6.3.3 In the event delays to the Project are encountered for any reason, the Parties agree to undertake reasonable steps to mitigate the effect of such delays

#### 6.4 LIQUIDATED DAMAGES

6.4.1 SUBSTANTIAL COMPLETION The Owner and the Design-Builder agree that this Agreement shall not provide for the imposition of liquidated damages based on the Date of Substantial Completion

The Design-Builder understands that if the Date of Substantial Completion 6.4.1.1 established by Amendment No. 1, as may be amended by subsequent Change Order, is not attained, the Owner will suffer damages which are difficult to determine and accurately specify. The Design-Builder agrees that if the Date of Substantial Completion is not attained, the Design-Builder shall pay the Owner Zero Dollars (\$0.00) as liquidated damages and not as a penalty for each Day that Substantial Completion extends beyond the Date of Substantial Completion. The liquidated damages provided herein shall be in lieu of all liability for any and all extra costs, losses, expenses, claims, penalties and any other damages of whatsoever nature incurred by the Owner which are occasioned by any delay in achieving the Date of Substantial Completion.

6.4.2 FINAL COMPLETION The Owner and the Design-Builder agree that this Agreement shall not provide for the imposition of liquidated damages based on the Date of Final Completion.

6.4.3 The Design-Builder understands that if the Date of Final Completion established by this Amendment No. 1 is not attained, the Owner will suffer damages which are difficult to determine and accurately specify. The Design-Builder agrees that if the Date. of Final Completion is not attained, the Design-Builder shall pay the Owner Zero Dollars (\$0.00) as liquidated damages for each Day that Final Completion extends beyond the Date of Final Completion. The liquidated damages provided herein shall be in lieu of all liability for any and all extra costs, losses, expenses, claims, penalties and

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any other damages of whatsoever nature incurred by the Owner which are occasioned by any delay in achieving the Date of Final Completion.

6.4.4 OTHER LIQUIDATED DAMAGES The Owner and the Design-Builder may agree upon the imposition of liquidated damages based on other project milestones or performance requirements. Such agreement shall be included as an exhibit to this Agreement.

LIMITED MUTUAL WAIVER OF CONSEQUENTIAL DAMAGES Except for damages mutually agreed 65 upon by the Parties as liquidated damages in Paragraph 6.4 and excluding losses covered by insurance required by the Contract Documents, the Owner and the Design-Builder agree to waive all claims against each other for any consequential damages that may arise out of or relate to this Agreement, except for those specific items of damages excluded from this waiver as mutually agreed upon by the Parties and identified below. The Owner agrees to waive damages including but not limited to the Owner's loss of use of the Project, any rental expenses incurred, loss of income, profit or financing related to the Project, as well as the loss of business, loss of financing, principal office overhead and expenses, loss of profits not related to this Project, loss of reputation, or insolvency. The Design-Builder agrees to waive damages including but not limited to loss of business, loss of financing, principal office overhead and expenses, loss of profits not related to this Project, loss of bonding capacity, loss of reputation, or insolvency. The provisions of this Paragraph shall also apply to the termination of this Agreement and shall survive such termination. The following items of damages are excluded from this mutual waiver:

6.5.1 The Owner and the Design-Builder shall require similar waivers in contracts with Subcontractors and Others retained for the Project.

# **ARTICLE 7**

### COMPENSATION

#### DESIGN PHASE COMPENSATION 7.1

7.1.1 To the extent required by applicable law, the cost of services performed directly by the Design Professional is computed separately and is independent from the Design-Builder's compensation for work or services performed directly by the Design-Builder; these costs shall be shown as separate items on applications for payment. If an Design Professional is retained by the Design-Builder, the payments to the Design Professional shall be as detailed in a separate agreement between the Design-Builder and the Design Professional.

7.1.2 The Owner shall compensate the Design-Builder for services performed during the Design Phase as described in Paragraph 3.1, including preparation of a GMP Proposal, if applicable, as described in Paragraph 3.2, as follows:

The Design-Builder's fee shall be three percent (3%) of the total Construction Phase Services, pavable monthly as the Design Work is progressing.

7.1.3 Compensation for Design Phase services, as part of the Work, shall include the Design-Builder's Fee as established in Paragraph 7.3, paid in proportion to the services performed, subject to adjustment as provided in Paragraph 7.4.

7.1.4 Compensation for Design Phase services shall be equitably adjusted if such services extend beyond 18 months from the date of this Agreement for reasons beyond the reasonable control of the Design-Builder or as provided in Paragraph 9.1. For changes in Design Phase services, compensation shall be adjusted as follows:

To be negotiated between Owner and Design-Builder at the time of the occurence.

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7.1.5 Within fifteen (15) Days after receipt of each monthly application for payment, the Owner shall give written notice to the Design-Builder of the Owner's acceptance or rejection, in whole or in part, of such application for payment. Within fifteen (15) Days after accepting such application, the Owner shall pay directly to the Design-Builder the appropriate amount for which application for payment is made, less amounts previously paid by the Owner. If such application is rejected in whole or in part, the Owner shall indicate the reasons for its rejection. If the Owner and the Design-Builder cannot agree on a revised amount then, within fifteen (15) Days after its initial rejection in part of such application, the Owner shall pay directly to the Design-Builder the appropriate amount for those items not rejected by the Owner for which application for payment is made, less amounts previously paid by the Owner. Those items rejected by the Owner shall be due and payable when the reasons for the rejection have been removed

7.1.6 If the Owner fails to pay the Design-Builder at the time payment of any amount becomes due, then the Design-Builder may, at any time thereafter, upon serving written notice that the Work will be stopped within seven (7) Days after receipt of the notice by the Owner, and after such seven (7) Day period, stop the Work until payment of the amount owing has been received.

Payments due pursuant to Subparagraph 7.1.5, may bear interest from the date payment is 7.1.7 due at the prime rate prevailing at the location of Project.

7.2 CONSTRUCTION PHASE COMPENSATION

> 7.2.1 The Owner shall compensate the Design-Builder for Work performed following the commencement of the Construction Phase on the following basis.

7211 the Cost of the Work as allowed in Article 8; and

the Design-Builder's Fee paid in proportion to the services performed subject to 7212 adjustment as provided in Paragraph 7.4

7.2.2 The compensation to be paid under this Paragraph 7.2 shall be limited to the GMP established in Amendment No. 1, as the GMP may be adjusted under Article 9.

7.2.3 Payment for Construction Phase services shall be as set forth in Article 10. If Design Phase services continue to be provided after construction has commenced, the Design-Builder shall continue to be compensated as provided in Paragraph 7.1, or as mutually agreed.

7.3 DESIGN-BUILDER'S FEE The Design-Builder's Fee shall be as follows, subject to adjustment as provided in Paragraph 7.4:

The Design-Builder's fee shall be four and one-half percent (4 1/2%) of the total Construction Phase Services. The Design-Builder's Fee shall be paid proportionately to the ratio that the monthly Construction Phase Services bears to the total estimated Construction Phase Services

ADJUSTMENT IN THE DESIGN-BUILDER'S FEE Adjustment in the Design-Builder's Fee shall be 7.4 made as follows

7.4.1 for changes in the Work as provided in Article 9, the Design-Builder's Fee shall be adjusted as follows

For major changes in the Scope of the Work the Design-Builder's Fee shall be adjusted at the rate of seven and one-half percent (7 1/2%) of the Cost of the Work. (Design Fee- 3% | Construction Fee- 4 1/2%)

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7.4.2 for delays in the Work not caused by the Design-Builder, except as provided in Subparagraph 6.3.2, there will be an equitable adjustment in the Design-Builder's Fee to compensate the Design-Builder for increased expenses: and

7.4.3 if the Design-Builder is placed in charge of managing the replacement of an insured or uninsured loss, the Design-Builder shall be paid an additional fee in the same proportion that the Design-Builder's Fee bears to the estimated Cost of the Work for the replacement

# **ARTICLE 8**

# COST OF THE WORK

The Owner agrees to pay the Design-Builder for the Cost of the Work as defined in this Article. This payment shall be in addition to the Design-Builder's Fee stipulated in Paragraph 7.3.

8.1 COST ITEMS FOR DESIGN PHASE SERVICES

8.1.1 Compensation for Design Phase services as provided in Paragraph 7.1.

82 COST ITEMS FOR CONSTRUCTION PHASE SERVICES

> 8.2.1 Wages paid for labor in the direct employ of the Design-Builder in the performance of the Work

8.2.2 Salaries of the Design-Builder's employees when stationed at the field office, in whatever capacity employed, employees engaged on the road expediting the production or transportation of material and equipment, and employees from the principal or branch office performing the functions listed below

Project Manager, Project Engineer and Project Assistant

8.2.3 Cost of all employee benefits and taxes including but not limited to Workers' Compensation, unemployment compensation, Social Security, health, welfare, retirement and other fringe benefits as required by law, labor agreements, or paid under the Design-Builder's standard personnel policy, insofar as such costs are paid to employees of the Design-Builder who are included in the Cost of the Work under Subparagraphs 8.2.1 and 8.2.2.

8.2.4 Reasonable transportation, travel, hotel and moving expenses of the Design-Builder's personnel incurred in connection with the Work.

8.2.5 Cost of all materials, supplies and equipment incorporated in the Work, including costs of inspection and testing if not provided by the Owner, transportation, storage and handling,

8.2.6 Payments made by the Design-Builder to Subcontractors for work performed under this Agreement.

8.2.7 Fees and expenses for design services procured or furnished by the Design-Builder except as provided by the Design Professional and compensated in Paragraph 7.1

8.2.8 Cost, including transportation and maintenance of all materials, supplies, equipment, temporary facilities and hand tools not owned by the workers that are used or consumed in the performance of the Work, less salvage value or residual value; and cost less salvage value on such items used, but not consumed that remain the property of the Design-Builder

8.2.9 Rental charges of all necessary machinery and equipment, exclusive of hand tools owned by workers, used at the Worksite, whether rented from the Design-Builder or Others, including installation, repair and replacement, dismantling, removal, maintenance, transportation and delivery

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costs. Rental from unrelated third parties shall be reimbursed at actual cost. Rentals from the Design-Builder or its affiliates, subsidiaries or related parties shall be computed based on the Equipment Rate Schedule included as Exhibit No. 2.

8.2.10 Cost of the premiums for all insurance and surety bonds which the Design-Builder is required to procure or deems necessary, and approved by the Owner, including any additional premium incurred as a result of any increase in the GMP

8.2.11 Sales, use, gross receipts or other taxes, tariffs or duties related to the Work for which the Design-Builder is liable.

8.2.12 Permits, fees, licenses, tests, royalties, damages for infringement of patents or copyrights, including costs of defending related suits for which the Design-Builder is not responsible as set forth in Paragraph 11.6, and deposits lost for causes other than the Design-Builder's negligence.

8.2.13 Losses, expenses or damages to the extent not compensated by insurance or otherwise, and the cost of corrective work or redesign during the Construction Phase and for a period of one year following the Date of Substantial Completion, provided that such corrective work or redesign did not arise from the negligence of the Design-Builder

8.2.14 All costs associated with establishing, equipping, operating, maintaining and demobilizing the field office.

8.2.15 Reproduction costs, photographs, facsimile transmissions, long-distance telephone calls, data processing services, postage, express delivery charges, data transmission, telephone service, and computer-related costs at the Worksite, to the extent such items are used and consumed in the performance of the Work or are not capable of use after completion of the Work

8.2.16 All water, power and fuel costs necessary for the Work

8.2.17 Cost of removal of all non-hazardous substances, debris and waste materials.

8.2.18 Costs incurred due to an emergency affecting the safety of persons or property.

8.2.19 Legal, mediation and arbitration fees and costs, other than those arising from disputes between the Owner and the Design-Builder, reasonably and properly resulting from the Design-Builder's performance of the Work.

8.2.20 All costs directly incurred in the performance of the Work or in connection with the Project, and not included in the Design-Builder's Fee as set forth in Article 7, which are reasonably inferable from the Contract Documents as necessary to produce the intended results.

8.2.21 The computation of cost for cost items described in Paragraph 8.2.1, 8.2.2, and 8.2.3 shall be computed by multiplying the hours worked by the appropriate labor rate as contained in Exhibit 1.

8.3 DISCOUNTS All discounts for prompt payment shall accrue to the Owner to the extent such payments are made directly by the Owner. To the extent payments are made with funds of the Design-Builder, all cash discounts shall accrue to the Design-Builder. All trade discounts, rebates and refunds, and all returns from sale of surplus materials and equipment, shall be credited to the Cost of the Work

### **ARTICLE 9**

#### CHANGES IN THE WORK

Changes in the Work which are within the general scope of this Agreement may be accomplished, without invalidating this Agreement, by Change Order, Interim Directed Change, or a minor change in the work subject to the limitations stated in the Contract Documents.

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#### 9.1 CHANGE ORDER

9.1.1 The Design-Builder may request or the Owner, without invalidating this Agreement, may order changes in the Work within the general scope of the Contract Documents consisting of additions, deletions or other revisions to the GMP or the estimated cost of the work, compensation for Design Phase services, the Design-Builder's Fee or the Date of Substantial Completion or the Date of Final Completion being adjusted accordingly. All such changes in the Work shall be authorized by applicable Change Order, and shall be performed under the applicable conditions of the Contract Documents.

9.1.2 Each adjustment in the GMP or estimated Cost of the Work resulting from a Change Order shall clearly separate the amount attributable to compensation for Design Phase services, other Cost of the Work and the Design-Builder's Fee, with the Design-Builder's Fee not to exceed seven and onehalf percent (7 1/2%).

The Owner and the Design-Builder shall negotiate in good faith an appropriate adjustment to 913 the GMP or the estimated Cost of the Work, compensation for Design Phase services, the Design-Builder's Fee or the Date of Substantial Completion or the Date of Final Completion, and shall conclude these negotiations as expeditiously as possible. Acceptance of the Change Order and any adjustment in the GMP, the estimated Cost of the Work, compensation for Design Phase services, the Design-Builder's Fee or the Date of Substantial Completion or the Date of Final Completion shall not be unreasonably withheld.

#### 9.2 INTERIM DIRECTED CHANGE

9.2.1 The Owner may issue a written Interim Directed Change directing a change in the Work prior to reaching agreement with the Design-Builder on the adjustment, if any, in the GMP, estimated Cost of the Work, the Design-Builder's Fee, the Date of Substantial Completion or the Date of Final Completion, and if appropriate, the compensation for Design Phase services.

9.2.2 The Owner and the Design-Builder shall negotiate expeditiously and in good faith for appropriate adjustments, as applicable, to the GMP, estimated Cost of the Work, the Design-Builder's Fee, the Date of Substantial Completion or the Date of Final Completion, and if appropriate the compensation for Design Phase services, arising out of Interim Directed Change. As the changed work is completed, the Design-Builder shall submit its costs for such work with its application for payment beginning with the next application for payment within thirty (30) Days of the issuance of the Interim Directed Change. Pending final determination of cost to the Owner, amounts not in dispute may be included in applications for payment and shall be paid by Owner.

9.2.3 When the Owner and the Design-Builder agree upon the adjustments in the GMP, estimated Cost of the Work, the Design-Builder's Fee, the Date of Substantial Completion or the Date of Final Completion, and if appropriate the compensation for Design Phase services, for a change in the Work directed by an Interim Directed Change, such agreement shall be the subject of an appropriate Change Order. The Change Order shall include all outstanding Interim Directive Changes issued since the last Change Order.

#### MINOR CHANGES IN THE WORK 9.3

9.3.1 The Design-Builder may make minor changes in the design and construction of the Project consistent with the intent of the Contract Documents which do not involve an adjustment in the GMP, estimated Cost of the Work, the Design-Builder's Fee, the Date of Substantial Completion or the Date of Final Completion, and do not materially and adversely affect the design of the Project, the quality of any of the materials or equipment specified in the Contract Documents, the performance of any materials. equipment or systems specified in the Contract Documents, or the quality of workmanship required by the Contract Documents.

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9.3.2 The Design-Builder shall promptly inform the Owner in writing of any such changes and shall record such changes on the Design-Build Documents maintained by the Design-Builder

9.4 UNKNOWN CONDITIONS If in the performance of the Work the Design-Builder finds latent concealed or subsurface physical conditions which materially differ from the conditions the Design-Builder reasonably anticipated, or if physical conditions are materially different from those normally encountered and generally recognized as inherent in the kind of work provided for in this Agreement, then the GMP, estimated Cost of the Work, the Design-Builder's Fee, the Date of Substantial Completion or the Date of Final Completion, and if appropriate the compensation for Design Phase services, shall be equitably adjusted by Change Order within a reasonable time after the conditions are first observed. The Design-Builder shall provide the Owner with written notice within the time period set forth in Paragraph 9.6.

9.5 DETERMINATION OF COST

> 9.5.1 An increase or decrease in the GMP or estimated Cost of the Work resulting from a change in the Work shall be determined by one or more of the following methods

- 9.5.1.1 unit prices set forth in this Agreement or as subsequently agreed;
- 9.5.1.2 a mutually accepted, itemized lump sum;

costs determined as defined in Paragraph 7.2 and Article 8 and a mutually 9.5.1.3 acceptable Design-Builder's Fee as determined in Subparagraph 7.4.1; or

9.5.1.4 if an increase or decrease cannot be agreed to as set forth in Clauses 9.5.1.1 through 9.5.1.3 above, and the Owner issues an Interim Directed Change, the cost of the change in the Work shall be determined by the reasonable actual expense and savings of the performance of the Work resulting from the change. If there is a net increase in the GMP, the Design-Builder's Fee shall be adjusted as set forth in Subparagraph 7.4.1. In case of a net decrease in the GMP, the Design-Builder's Fee shall not be adjusted unless ten percent (10%) or more of the Project is deleted. The Design-Builder shall maintain a documented, itemized accounting evidencing the expenses and savings

9.5.2 If unit prices are indicated in the Contract Documents or are subsequently agreed to by the Parties, but the character or quantity of such unit items as originally contemplated is so different in a proposed Change Order that the original unit prices will cause substantial inequity to the Owner or the Design-Builder, such unit prices shall be equitably adjusted.

9.5.3 If the Owner and the Design-Builder disagree as to whether work required by the Owner is within the scope of the Work, the Design, Builder shall furnish the Owner with an estimate of the costs to perform the disputed work in accordance with the Owner's interpretations. If the Owner issues a written order for the Design-Builder to proceed, the Design-Builder shall perform the disputed work and the Owner shall pay the Design-Builder fifty percent (50%) of its actual, direct cost to perform the work. In such event, both Parties reserve their rights as to whether the work was within the scope of the Work. The Owner's payment does not prejudice its right to be reimbursed should it be determined that the disputed work was within the scope of Work. The Design-Builder's receipt of payment for the disputed work does not prejudice its right to receive full payment for the disputed work should it be determined that the disputed work is not within the scope of the Work.

9.6 CLAIMS FOR ADDITIONAL COST OR TIME For any claim for an increase in the GMP, estimated Cost of the Work, the Design-Builder's Fee and the Date of Substantial Completion or the Date of Final Completion, and if appropriate the compensation for Design Phase services, the Design-Builder shall give the Owner written notice of the claim within twenty-one (21) Days after the occurrence giving rise to the claim or within twenty-one (21) Days after the Design-Builder first recognizes the condition giving rise to the claim, whichever is later. Except in an emergency, notice shall be given before proceeding with the Work. Claims for design and estimating costs incurred in connection with possible changes requested by the Owner, but which

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do not proceed, shall be made within twenty-one (21) Days after the decision is made not to proceed. Thereafter, the Design-Builder shall submit written documentation of its claim, including appropriate supporting documentation, within twenty-one (21) Days after giving notice, unless the Parties mutually agree upon a longer period of time. The Owner shall respond in writing denying or approving the Design-Builder's claim no later than fourteen (14) Days after receipt of the Design-Builder's documentation of claim. Owner's failure to so respond shall be deemed a denial of the Contractor's claim. Any change in the GMP, estimated Cost of the Work, the Design-Builder's Fee, the Date of Substantial Completion or the Date of Final Completion, and if appropriate the compensation for Design Phase services, resulting from such claim shall be authorized by Change Order

9.7 EMERGENCIES In any emergency affecting the safety of persons or property, the Design-Builder shall act, at its discretion, to prevent threatened damage, injury or loss. Any change in the GMP, estimated Cost of the Work, the Design-Builder's Fee, the Date of Substantial Completion or the Date of Final Completion, and if appropriate the compensation for Design Phase services, on account of emergency work shall be determined as provided in this Article.

CHANGES IN LAW In the event any changes in laws or regulations affecting the performance of the 9.8 Work are enacted after either the date of this Agreement or the date a GMP Proposal is accepted by the Owner and set forth in Amendment No. 1 to this Agreement, whichever occurs later, the GMP, estimated Cost of the Work, the Design-Builder's Fee, the Date of Substantial Completion or the Date of Final Completion, and if appropriate the compensation for Design Phase services, shall be equitably adjusted by Change Order.

# **ARTICLE 10**

#### PAYMENT FOR CONSTRUCTION PHASE SERVICES

#### 10.1 PROGRESS PAYMENTS

10.1.1 On the fifth day of each month after the Construction Phase has commenced, the Design-Builder shall submit to the Owner an application for payment consisting of the Cost of the Work performed up to the last day of the previous month, along with a proportionate share of the Design-Builder's Fee. Approval of payment applications for such stored materials shall be conditioned upon submission by the Design-Builder of bills of sale and applicable insurance or such other procedures satisfactory to the Owner to establish the Owner's title to such materials, or otherwise to protect the Owner's interest, including transportation to the site. Prior to submission of the next application for payment, the Design-Builder shall furnish to the Owner a statement accounting for the disbursement of funds received under the previous application. The extent of such statement shall be as agreed upon between the Owner and the Design-Builder.

10.1.2 Within seven (7) Days after receipt of each monthly application for payment, the Owner shall give written notice to the Design-Builder of the Owner's acceptance or rejection, in whole or in part, of such application for payment. Within fifteen (15) Days after accepting such application, the Owner shall pay directly to the Design-Builder the appropriate amount for which application for payment is made, less amounts previously paid by the Owner. If such application is rejected in whole or in part the Owner shall indicate the reasons for its rejection. If the Owner and the Design-Builder cannot agree on a revised amount then, within fifteen (15) Days after its initial rejection in part of such application, the Owner shall pay directly to the Design-Builder the appropriate amount for those items not rejected by the Owner for which application for payment is made, less amounts previously paid by the Owner. Those items rejected by the Owner shall be due and payable when the reasons for the rejection have been removed.

on with legal and insurance counsel

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10.1.3 If the Owner fails to pay the Design-Builder at the time payment of any amount becomes due, then the Design-Builder may, at any time thereafter, upon serving written notice that the Work will be stopped within seven (7) Days after receipt of the notice by the Owner, and after such seven Day period, stop the Work until payment of the amount owing has been received.

10.1.4 Payments due but unpaid pursuant to Subparagraph 10.1.2, less any amount retained pursuant to Paragraphs 10.2 and 10.3 may bear interest from the date payment is due at the prime rate prevailing at the place of the Project.

10.1.5 The Design-Builder warrants and guarantees that title to all Work, materials and equipment covered by an application for payment, whether incorporated in the Project or not, will pass to the Owner upon receipt of such payment by the Design-Builder, free and clear of all liens, claims, security interests or encumbrances, hereinafter referred to as liens.

10.1.6 The Owner's progress payment, occupancy or use of the Project, whether in whole or in part, shall not be deemed an acceptance of any Work not conforming to the requirements of the Contract Documents

10.1.7 Upon Substantial Completion of the Work, the Owner shall pay the Design-Builder the unpaid balance of the Cost of the Work, compensation for Design Phase services and the Design-Builder's Fee, Jess one-hundred-fifty percent (150%) of the cost of completing any unfinished items as agreed to between the Owner and the Design-Builder as to extent and time for completion. The Owner thereafter shall pay the Design-Builder monthly the amount retained for unfinished items as each item is completed

10.1.8 STORED MATERIALS AND EQUIPMENT Unless otherwise provided in the Contract Documents, applications for payment may include materials and equipment not yet incorporated into the Work but delivered to and suitably stored onsite or offsite, including applicable insurance, storage and costs incurred transporting the materials to an offsite storage facility. Approval of payment applications for stored materials and equipment stored offsite shall be conditioned on submission by the Design-Builder of bills of sale and proof of required insurance, or such other procedures satisfactory to the Owner to establish the proper valuation of the stored materials and equipment, the Owner's title to such materials and equipment, and to otherwise protect the Owner's interests therein, including transportation to the site.

10.2 RETAINAGE From each progress payment made prior to the time of Substantial Completion, the Owner may retain five percent (5 %) of the amount otherwise due after deduction of any amounts as provided in Paragraph 10.3, and in no event shall such percentage exceed any applicable statutory requirements. If the Owner chooses to use this retainage provision

10.3 ADJUSTMENT OF DESIGN-BUILDER'S APPLICATION FOR PAYMENT The Owner may adjust or reject an application for payment or nullify a previously approved Design-Builder application for payment, in whole or in part, as may reasonably be necessary to protect the Owner from loss or damage based upon the following, to the extent that the Design-Builder is responsible under this Agreement:

10.3.1 the Design-Builder's repeated failure to perform the Work as required by the Contract Documents:

10.3.2 loss or damage arising out of or relating to this Agreement and caused by the Design-Builder to the Owner or Others to whom the Owner may be liable;

10.3.3 the Design-Builder's failure to properly pay the Design Professional, Subcontractors or Material Suppliers for labor, materials, equipment or supplies furnished in connection with the Work provided that the Owner is making payments to the Design-Builder in accordance with the terms of this Agreement:

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10.3.4 Defective Work not corrected in a timely fashion;

10.3.5 reasonable evidence of delay in performance of the Work such that the Work will not be completed by the Date of Substantial Completion or the Date of Final Completion, and that the unpaid balance of the GMP is not sufficient to offset any direct damages that may be sustained by the Owner as a result of the anticipated delay caused by the Design-Builder; and

10.3.6 reasonable evidence demonstrating that the unpaid balance of the GMP is insufficient to fund the cost to complete the Work

10.3.7 third-party claims involving the Design-Builder or reasonable evidence demonstrating that third-party claims are likely to be filed unless and until the Design-Builder furnishes the Owner with adequate security in the form of a surety bond, letter of credit or other collateral or commitment sufficient to discharge such claims if established.

10.3.8 No later than seven (7) Days after receipt of an application for payment, the Owner shall give written notice to the Design-Builder, at the time of disapproving or nullifying all or part of an application for payment, stating its specific reasons for such disapproval or nullification, and the remedial actions to be taken by the Design-Builder in order to receive payment. When the above reasons for disapproving or nullifying an application for payment are removed, payment will be promptly made for the amount previously withheld.

### 10.4 OWNER OCCUPANCY OR USE OF COMPLETED OR PARTIALLY COMPLETED WORK

10.4.1 Portions of the Work that are completed or partially completed may be used or occupied by the Owner when (a) the portion of the Work is designated in a Certificate of Substantial Completion, (b) appropriate insurer(s) or sureties consent to the occupancy or use, and (c) appropriate public authorities authorize the occupancy or use. Such partial occupancy or use shall constitute Substantial Completion of that portion of the Work. The Design-Builder shall not unreasonably withhold consent to partial occupancy or use. The Owner shall not unreasonably refuse to accept partial occupancy or use, provided such partial occupancy or use is of value to the Owner.

10.5 FINAL PAYMENT

10.5.1 Final Payment, consisting of the unpaid balance of the Cost of the Work, compensation for Design Phase services and the Design-Builder's Fee, shall be due and payable when the work is fully completed. Before issuance of final payment, the Owner may request satisfactory evidence that all payrolls, material bills and other indebtedness connected with the Work have been paid or otherwise satisfied.

10.5.2 In making final payment the Owner waives all claims except for

- 10.5.2.1 outstanding liens
- 10.5.2.2 improper workmanship or defective materials appearing within one year after the Date of Substantial Completion;
- 10.5.2.3 work not in conformance with the Contract Documents; and
- 10.5.2.4 terms of any special warranties required by the Contract Documents.

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10.5.3 accepting final payment, the Design-Builder waives all claims except those previously made in writing and which remain unsettled.

# **ARTICLE 11**

# INDEMNITY, INSURANCE, BONDS, AND WAIVER OF SUBROGATION

11.1 INDEMNITY

11.1.1 To the fullest extent permitted by law, the Design-Builder shall indemnify and hold harmless the Owner, Owner's officers, directors, members, consultants, agents and employees (the Indemnitees) from all claims for bodily injury and property damage (other than to the Work itself and other property required to be insured under Paragraph 11.5), including reasonable attorneys' fees, costs and expenses, that may arise from the performance of the Work, but only to the extent caused by the negligent acts or omissions of the Design-Builder, Subcontractors or anyone employed directly or indirectly by any of them or by anyone for whose acts any of them may be liable. The Design-Builder shall not be required to indemnify or hold harmless the Indemnitees for any negligent acts or omissions of the Indemnitees

11.1.2 To the fullest extent permitted by law, the Owner shall indemnify and hold harmless the Design-Builder, its officers, directors or members, Subcontractors or anyone employed directly or indirectly by any of them or anyone for whose acts any of them may be liable from all claims for bodily injury and property damage, other than property insured under Paragraph 11.5, including reasonable attorneys' fees, costs and expenses, that may arise from the performance of work by Others, but only to the extent caused by the negligent acts or omissions of Others.

11.1.3 NO LIMITATION ON LIABILITY In any and all claims against the Indemnitees by any employee of the Design-Builder, anyone directly or indirectly employed by the Design-Builder or anyone for whose acts the Design-Builder may be liable, the indemnification obligation shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for the Design-Builder under Workers' Compensation acts, disability benefit acts or other employee benefit acts.

#### 11.2 DESIGN-BUILDER'S LIABILITY INSURANCE

11.2.1 Prior to the start of the Work, the Design-Builder shall procure and maintain in force Workers' Compensation Insurance, Employers' Liability Insurance, Business Automobile Liability Insurance, and Commercial General Liability Insurance (CGL). The CGL policy shall include coverage for liability arising from premises, operations, independent contractors, products-completed operations, personal injury and advertising injury, contractual liability, and broad form property damage. The Design-Builder's Employers' Liability, Business Automobile Liability, and Commercial General Liability policies, as required in this Subparagraph 11.2.1, shall be written with at least the following limits of liability:

- 11.2.1.1 Employers' Liability Insurance
  - a. Bodily Injury by Accident \$500,000 Each accident
  - b. Bodily Injury by Disease Policy Limit \$500,000
  - c. Bodily Injury by Disease \$500,000 Each employee

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### 11.2.1.2 Business Automobile Liability Insurance

- a. Each accident \$1,000,000
- 11.2.1.3 Commercial General Liability Insurance
  - a. Each Occurrence \$2,000,000 b. General Aggregate \$2,000,000
  - b. Products/Completed Operations Aggregate \$2,000,000
  - c. Personal and Advertising Injury Limit \$2,000,000

11.2.2 Employers' Liability, Business Automobile Liability and Commercial General Liability coverage required under Subparagraph 11.2.1 may be arranged under a single policy for the full limits required or by a combination of underlying policies with the balance provided by Excess or Umbrella Liability policies

11.2.3 The Design-Builder shall maintain in effect all insurance coverage required under Subparagraph 11.2.1 with insurance companies lawfully authorized to do business in the jurisdiction in which the Project is located. If the Design-Builder fails to obtain or maintain any insurance coverage required under this Agreement, the Owner may purchase such coverage and charge the expense to the Design-Builder, or terminate this Agreement.

11.2.4 The policies of insurance required under Subparagraph 11.2.1 shall contain a provision that the coverage afforded under the policies shall not be cancelled or allowed to expire until at least thirty (30) Days' prior written notice has been given to the Owner. The Design-Builder shall maintain completed operations liability insurance for one year after acceptance of the Work, Substantial Completion of the Project, or to the time required by the Contract Documents, whichever is longer. Prior to commencement of the Work, the Design-Builder shall furnish the Owner with certificates evidencing the required coverage.

11.3 PROPERTY INSURANCE

11.3.1 Before the start of the Work, the Design-Builder shall obtain and maintain a Builder's Risk Policy upon the entire Project for the full cost of replacement at the time of loss. This insurance shall also name the Owner, Subcontractors, Sub-subcontractors, Material Suppliers and Design Professional as named insureds. This insurance shall be written as a Builder's Risk Policy of equivalent form to cover all risks of physical loss except those specifically excluded by the policy, and shall insure at least against the perils of fire, lightning, explosion, windstorm, hail, smoke, aircraft (except aircraft, including helicopter, operated by or on behalf of Design-Builder) and vehicles, riot and civil commotion, theft, vandalism, malicious mischief, debris removal, flood, earthquake, earth movement, water damage, wind damage, testing if applicable, collapse however caused, and damage resulting from defective design, workmanship or material, and material or equipment stored offsite. onsite or in transit. The Design-Builder shall be solely responsible for any deductible amounts or coinsurance penalties. This policy shall provide for a waiver of subrogation in favor of the Design-Builder, Subcontractors, Sub-subcontractors, Material Suppliers and Design Professional. This insurance shall remain in effect until final payment has been made or until no person or entity other than the Owner has an insurable interest in the property to be covered by this insurance, whichever is sooner. Partial occupancy or use of the Work shall not commence until the Design-Builder has secured the consent of the insurance company or companies providing the coverage required in this Subparagraph 11.3.1. Prior to commencement of the Work, the Design-Builder shall provide a copy of the property policy or policies obtained in compliance with this Subparagraph 11.3.1

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11.3.2 If the Owner does not intend to purchase the property insurance required by this Agreement, including all of the coverages and deductibles described herein, the Owner shall give written notice to the Design-Builder and the Design Professional before the Work is commenced. The Design-Builder may then provide insurance to protect its interests and the interests of the Subcontractors and Subsubcontractors, including the coverage of deductibles. The cost of this insurance shall be charged to the Owner in a Change Order. The Owner shall be responsible for all of Design-Builder's costs reasonably attributed to the Owner's failure or neglect in purchasing or maintaining the coverage described above

11.3.2.1 If the Owner does not obtain insurance to cover the risk of physical loss resulting from Terrorism, the Owner shall give written notice to the Design-Builder before the Work commences. The Design-Builder may then provide insurance to protect its interests and the interests of the Subcontractors and Sub-subcontractors against such risk of loss, including the coverage of deductibles. The cost of this insurance shall be charged to the Owner in a Change Order

11.3.3 Owner and Design-Builder waive all rights against each other and their respective employees, agents, contractors, subcontractors and sub-subcontractors, and the Design Professional for damages caused by risks covered by the property insurance except such rights as they may have to the proceeds of the insurance and such rights as the Design-Builder may have for the failure of the Owner to obtain and maintain property insurance in compliance with Subparagraph 11.3.1.

11.3.4 To the extent of the limits of Design-Builder's Commercial General Liability Insurance specified in Subparagraph 11.2.1 or Zero Dollars (\$0.00), whichever is more, the Design-Builder shall indemnify and hold harmless the Owner against any and all liability, claims, demands, damages, losses and expenses, including attorneys' fees, in connection with or arising out of any damage or alleged damage to any of Owner's existing adjacent property that may arise from the performance of the Work, to the extent of the negligent acts or omissions of the Design-Builder, Subcontractor or anyone employed directly or indirectly by any of them or by anyone for whose acts any of them may be liable.

11.3.5 RISK OF LOSS Except to the extent a loss is covered by applicable insurance, risk of loss or damage to the Work shall be upon the Design-Builder until the Date of Substantial Completion, unless otherwise agreed to by the Parties.

11.4 OWNER'S INSURANCE

11.4.1 BUSINESS INCOME INSURANCE The Owner may procure and maintain insurance against loss of use of the Owner's property caused by fire or other casualty loss

11.4.2 OWNER'S LIABILITY INSURANCE The Owner shall either self-insure or obtain and maintain its own liability insurance for protection against claims arising out of the performance of this Agreement, including without limitation, loss of use and claims, losses and expenses arising out of the Owner's errors or omissions.

11.5 ADDITIONAL LIABILITY COVERAGE

> 11.5.1 The Owner shall require Design-Builder to purchase and maintain liability coverage, primary to Owner's coverage under Subparagraph 11.4.2.

11.5.2 If required by Subparagraph 11.5.1, the additional liability coverage required of the Design-Builder shall be:

[Designate Required Coverage(s)]

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X.1 Additional Insured. Owner shall be named as an additional insured on Design-Builder's Commercial General Liability Insurance specified, for operations and completed operations, but only with respect to liability for bodily injury, property damage or personal and advertising injury to the extent caused by the negligent acts or omissions of Design-Builder, or those acting on Design-Builder's behalf, in the performance of Design-Builder's Work for Owner at the Worksite.

2 OCP. Design-Builder shall provide an Owners' and Contractors' Protective Liability Insurance ("OCP") policy with limits equal to the limits on Commercial General Liability Insurance specified, or limits as otherwise required by Owner.

Any documented additional cost in the form of a surcharge associated with procuring the additional liability coverage in accordance with this Subparagraph shall be paid by the Owner directly or the costs may be reimbursed by Owner to Design-Builder by increasing the Contract Price to correspond to the actual cost required to purchase and maintain the additional liability coverage. Prior to commencement of the Work, Design-Builder shall obtain and furnish to the Owner a certificate evidencing that the additional liability coverages have been procured.

ROYALTIES, PATENTS AND COPYRIGHTS The Design-Builder shall pay all royalties and license 11.6 fees which may be due on the inclusion of any patented or copyrighted materials, methods or systems selected by the Design-Builder and incorporated in the Work. The Design-Builder shall defend, indemnify and hold the Owner harmless from all suits or claims for infringement of any patent rights or copyrights arising out of such selection. The Owner agrees to defend, indemnify and hold the Design-Builder harmless from any suits or claims of infringement of any patent rights or copyrights arising out of any patented or copyrighted materials, methods or systems specified by the Owner.

PROFESSIONAL LIABILITY INSURANCE The Design-Builder shall obtain, either itself or through the Design Professional, professional liability insurance for claims arising from the negligent performance of professional services under this Agreement, which shall be:

#### General Office Coverage

written for not less than \$250,000 per claim and in the aggregate with a deductible not to exceed \$25,000. The Professional Liability Insurance shall include prior acts coverage sufficient to cover all services rendered by the Design Professional. This coverage shall be continued in effect for one year(s) after the Date of Substantial Completion.

11.8 BONDING

11.8.1 Performance and Payment Bonds

are not

required of the Design-Builder. Such bonds shall be issued by a surety admitted in the State in which the Project is located and must be acceptable to the Owner.

11.8.2 Such Performance Bond shall be issued in the penal sum equal to one-hundred percent (100%) of the

GMP (If there is no GMP, then the agreed estimated cost of the Project, including design and construction). Not Applicable

agreed estimated construction cost of the Project. Not Applicable

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Such Performance Bond shall cover the cost to complete the Work, but shall not cover any damages of the type specified to be covered by the insurance pursuant to Paragraph 11.2 and Paragraph 11.3, whether or not such insurance is provided or is in an amount sufficient to cover such damages.

11.8.3 The penal sum of the Payment Bond shall equal the penal sum of the Performance Bond. The Design-Builder's Payment Bond for the Project, if any, shall be made available by the Owner for review and copying by the Subcontractor.

11.8.4 Any increase in the GMP Price that exceeds 10% in the aggregate shall require a rider to the Bonds increasing penal sums accordingly. Up to such 10% amount, the penal sum of the bond shall remain equal to 100% of the GMP or as otherwise provided in Subparagraph 11.8.2. The Design-Builder shall endeavor to keep its surety advised of changes within the scope of the initial Agreement potentially impacting the GMP or the Dates of Substantial Completion or Final Completion, though the Design-Builder shall require that its surety waives any requirement to be notified of any alteration or extension of time.

## **ARTICLE 12**

## SUSPENSION AND TERMINATION OF THE AGREEMENT AND OWNER'S RIGHT TO PERFORM DESIGN-BUILDER'S RESPONSIBILITIES

SUSPENSION BY THE OWNER FOR CONVENIENCE 12.1

> 12.1.1 The Owner may order the Design-Builder in writing to suspend, delay or interrupt all or any part of the Work without cause for such period of time as the Owner may determine to be appropriate . for its convenience

> 12.1.2 Adjustments caused by suspension, delay or interruption shall be made for increases in the GMP, compensation for Design Phase services, the Design-Builder's Fee or the Date of Substantial Completion or the Date of Final Completion. No adjustment shall be made if the Design-Builder is or otherwise would have been responsible for the suspension, delay or interruption of the Work, or if another provision of this Agreement is applied to render an equitable adjustment

OWNER'S RIGHT TO PERFORM DESIGN-BUILDER'S OBLIGATIONS AND TERMINATION BY THE 122 OWNER FOR CAUSE

12.2.1 If the Design-Builder persistently fails to perform any of its obligations under this Agreement, the Owner may, after seven (7) Days' written notice, during which period the Design-Builder fails to perform such obligation, undertake to perform such obligations. The GMP shall be reduced by the cost to the Owner of performing such obligations.

12.2.2 Upon an additional seven (7) Days' written notice to the Design-Builder and the Design-Builder's surety, if any, the Owner may terminate this Agreement for any of the following reasons:

12.2.2.1 if the Design-Builder persistently utilizes improper materials or inadequately qualified workers

12.2.2.2 if the Design-Builder does not make proper payment to laborers, Material Suppliers or Subcontractors, provided that the Owner is making payments to the Design-Builder in accordance with the terms of this Agreement:

12.2.2.3 if the Design-Builder persistently fails to abide by the orders, regulations, rules, ordinances or laws of governmental authorities having jurisdiction; or

12.2.2.4 if the Design-Builder otherwise materially breaches this Agreement

#### 31

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If the Design-Builder fails to cure or commence and continue to cure within the seven (7) Days, the Owner, without prejudice to any other right or remedy, may take possession of the Worksite and complete the Work utilizing any reasonable means. In this event, the Design-Builder shall not have a right to further payment until the Work is completed.

12.2.3 If the Design-Builder files a petition under the Bankruptcy Code, this Agreement shall terminate if the Design-Builder or the Design-Builder's trustee rejects the Agreement or, if there has been a default, the Design-Builder is unable to give adequate assurance that the Design-Builder will perform as required by this Agreement or otherwise is unable to comply with the requirements for assuming this Agreement under the applicable provisions of the Bankruptcy Code.

12.2.4 In the event the Owner exercises its rights under Subparagraph 12.2.1 or 12.2.2, upon the request of the Design-Builder the Owner shall provide a detailed accounting of the cost incurred by the Owner

12.3 TERMINATION BY OWNER WITHOUT CAUSE If the Owner terminates this Agreement other than as set forth in Paragraph 12.2, the Owner shall pay the Design-Builder for all Work executed and for all proven loss, cost or expense in connection with the Work, plus all demobilization costs. In addition, the Design-Builder shall be paid an amount calculated as set forth below.

12.3.1 If the Owner terminates this Agreement prior to commencement of the Construction Phase. the Design-Builder shall be paid for the Design-Builder's Design Phase services provided to date as set forth in Subparagraph 7.1.2 and 7.1.3, and a premium as set forth below:

No Premium

12.3.2 If the Owner terminates this Agreement after commencement of the Construction Phase, the Design-Builder shall be paid for the Construction Phase services provided to date pursuant to Subparagraph 7.2.1 and a premium as set forth below:

No Premium

12.3.3 The Owner shall also pay to the Design-Builder fair compensation, either by purchase or rental at the election of the Owner, for all equipment retained. The Owner shall assume and become liable for obligations, commitments and unsettled claims that the Design-Builder has previously undertaken or incurred in good faith in connection with the Work or as a result of the termination of this Agreement. As a condition of receiving the payments provided under this Article 12, the Design-Builder shall cooperate with the Owner by taking all steps necessary to accomplish the legal assignment of the Design-Builder's rights and benefits to the Owner, including the execution and delivery of required papers.

#### 12.4 TERMINATION BY THE DESIGN-BUILDER

12.4.1 Upon seven (7) Days' written notice to the Owner, the Design-Builder may terminate this Agreement for any of the following reasons:

- 12.4.1.1 if the Work has been stopped for a thirty (30) Day period
  - a. under court order or order of other governmental authorities having jurisdiction; or

b. as a result of the declaration of a national emergency or other governmental act during which, through no act or fault of the Design-Builder, materials are not available;

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12.4.1.2 if the Work is suspended by the Owner for thirty (30) consecutive Days

12.4.1.3 if the Owner fails to furnish reasonable evidence that sufficient funds are available and committed for the entire cost of the Project in accordance with Subparagraph 4.1.3 of this Agreement.

12.4.2 If the Owner has for thirty (30) Days failed to pay the Design-Builder pursuant to Subparagraph 10.1.2, the Design-Builder may give written notice of its intent to terminate this Agreement. If the Design-Builder does not receive payment within seven (7) Days of giving written notice to the Owner, then upon seven (7) Days' additional written notice to the Owner, the Design-Builder may terminate this Agreement.

12.4.3 Upon termination by the Design-Builder in accordance with this Subparagraph, the Design-Builder shall be entitled to recover from the Owner payment for all Work executed and for all proven loss, cost or expense in connection with the Work, plus all demobilization costs and reasonable damages. In addition, the Design-Builder shall be paid an amount calculated as set forth either in Subparagraph 12.3.1 or 12.3.2, depending on when the termination occurs, and Subparagraph 12.3.3.

## **ARTICLE 13**

#### DISPUTE MITIGATION AND RESOLUTION

13.1 WORK CONTINUANCE AND PAYMENT Unless otherwise agreed in writing, the Design-Builder shall continue the Work and maintain the approved schedules during any dispute mitigation or resolution proceedings. If the Design-Builder continues to perform, the Owner shall continue to make payments in accordance with the Agreement.

DIRECT DISCUSSIONS If the Parties cannot reach resolution on a matter relating to or arising out of 13.2 the Agreement, the Parties shall endeavor to reach resolution through good faith direct discussions between the Parties' representatives, who shall possess the necessary authority to resolve such matter and who will record the date of first discussions. If the Parties' representatives are not able to resolve such matter within five (5) business Days of the date of first discussion, the Parties' representatives shall immediately inform senior executives of the Parties in writing that resolution was not effected. Upon receipt of such notice, the senior executives of the Parties shall meet within five (5) business Days to endeavor to reach resolution. If the dispute remains unresolved after fifteen (15) Days from the date of first discussion, the Parties shall submit such matter to the dispute mitigation and dispute resolution procedures selected herein

MITIGATION If the Parties select one of the dispute mitigation procedures provided in this Paragraph 13.3 13.3, disputes remaining unresolved after direct discussions shall be directed to the selected mitigation procedure. The dispute mitigation procedure shall result in a nonbinding finding on the matter, which may be introduced as evidence at a subsequent binding adjudication of the matter, as designated in Paragraph 13.5. The Parties agree that the dispute mitigation procedure shall be

(Select only one)

X Project Neutral

Dispute Review Board

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13.3.1 MITIGATION PROCEDURES The Project Neutral/Dispute Review Board shall be mutually selected and appointed by the Parties and shall execute a retainer agreement with the Parties establishing the scope of the Project Neutral's/Dispute Review Board's responsibilities. The costs and expenses of the Project Neutral/Dispute Review Board shall be shared equally by the Parties. The Project Neutral/Dispute Review Board shall be available to either Party, upon request, throughout the course of the Project, and shall make regular visits to the Project so as to maintain an up-to-date understanding of the Project progress and issues and to enable the Project Neutral/Dispute Review Board to address matters in dispute between the Parties promptly and knowledgeably. The Project Neutral/Dispute Review Board is to issue nonbinding finding(s) within five (5) business Days of referral of the matter to the Project Neutral, unless good cause is shown.

13.3.2 If the matter remains unresolved following the issuance of the nonbinding finding by the mitigation procedure or if the Project Neutral/Dispute Review Board fails to issue nonbinding findings within five (5) business Days of the referral, the Parties shall submit the matter to the binding dispute resolution procedure designated in Paragraph 13.5.

MEDIATION If direct discussions pursuant to Paragraph 13.2 do not result in resolution of the matter 13.4 and no dispute mitigation procedure is selected under Paragraph 13.3, the Parties shall endeavor to resolve the matter by mediation through the current Construction Industry Mediation Rules of the American Arbitration Association, or the Parties may mutually agree to select another set of mediation rules. The administration of the mediation shall be as mutually agreed by the Parties. The mediation shall be convened within thirty (30) business Days of the matter first being discussed and shall conclude within forty-five (45) business Days of the matter first being discussed. Either Party may terminate the mediation at any time after the first session, but the decision to terminate shall be delivered in person by the terminating Party to the non-terminating Party and to the mediator. The costs of the mediation shall be shared equally by the Parties.

13.5 BINDING DISPUTE RESOLUTION If the matter remains unresolved after submission of the matter to a mitigation procedure or to mediation, the Parties shall submit the matter to the binding dispute resolution procedure selected herein (Designate only one):

X Arbitration using the current Construction Industry Arbitration Rules of the American Arbitration Association or the Parties may mutually agree to select another set of arbitration rules. The administration of the arbitration shall be as mutually agreed by the Parties

Litigation in either the state or federal court having jurisdiction of the matter in the location of the Project

COSTS The costs of any binding dispute resolution processes shall be borne by 13.5.1.1 the non-prevailing Party, as determined by the adjudicator of the dispute

13.5.1.2 VENUE The venue of any binding dispute resolution procedure shall be the location of the Project unless the Parties agree on a mutually convenient location

MULTIPARTY PROCEEDING The Parties agree that all Parties necessary to resolve a matter shall be 13.6 parties to the same dispute resolution procedure. Appropriate provisions shall be included in all other contracts relating to the Work to provide for the joinder or consolidation of such dispute resolution proceedings

13.7 LIEN RIGHTS. Nothing in this Article shall limit any rights or remedies not expressly waived by the Design-Builder which the Design-Builder may have under lien laws.

34

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# **ARTICLE 14**

## MISCELLANEOUS PROVISIONS

ASSIGNMENT Neither the Owner nor the Design-Builder shall assign its interest in this Agreement 14.1 without the written consent of the other except as to the assignment of proceeds. The terms and conditions of this Agreement shall be binding upon both Parties, their partners, successors, assigns and legal representatives. Neither Party to this Agreement shall assign the Agreement as a whole without written consent of the other except that the Owner may assign the Agreement to a wholly-owned subsidiary of the Owner when the Owner has fully indemnified the Design-Builder or to an institutional lender providing construction financing for the Project as long as the assignment is no Jess favorable to the Design-Builder than this Agreement. In the event of such assignment, the Design-Builder shall execute all consents reasonably required. In such event, the wholly-owned subsidiary or lender shall assume the Owner's rights and obligations under the Contract Documents. If either Party attempts to make such an assignment, that Party shall nevertheless remain legally responsible for all obligations under the Agreement, unless otherwise agreed by the other Party.

14.2 GOVERNING LAW This Agreement shall be governed by the law in effect at the location of the Project.

14.3 SEVERABILITY The partial or complete invalidity of any one or more provisions of this Agreement shall not affect the validity or continuing force and effect of any other provision.

14.4 NO WAIVER OF PERFORMANCE The failure of either Party to insist, in any one or more instances, on the performance of any of the terms, covenants, or conditions of this Agreement, or to exercise any of its rights, shall not be construed as a waiver or relinquishment of such term, covenant, condition or right with respect to further performance.

TITLES AND GROUPINGS The titles given to the articles of this Agreement are for ease of reference 14.5 only and shall not be relied upon or cited for any other purpose. The grouping of the articles in this Agreement and of the Owner's specifications under the various headings is solely for the purpose of convenient organization and in no event shall the grouping of provisions, the use of paragraphs or the use of headings be construed to limit or alter the meaning of any provisions.

146 JOINT DRAFTING The Parties to this Agreement expressly agree that this Agreement was jointly drafted, and that both had opportunity to negotiate its terms and to obtain the assistance of counsel in reviewing its terms prior to execution. Therefore, this Agreement shall be construed neither against nor in favor of either Party, but shall be construed in a neutral manner.

RIGHTS AND REMEDIES The Parties' rights, liabilities, responsibilities and remedies with respect to this Agreement, whether in contract, tort, negligence or otherwise, shall be exclusively those expressly set forth in this Agreement.

14.8 OTHER PROVISIONS

.1 All savings below the Guaranteed Maximum Price shall accrue to the Owner.

## **ARTICLE 15**

#### EXISTING CONTRACT DOCUMENTS

The Contract Documents in existence at the time of execution of this Agreement are as follows:

As defined in Subparagraph 2.4.1, the following Exhibits are a part of this Agreement:

#### 35

35 IMPORTANT: A vertical line in the margin indicates a change has been made to the original text. Prior to signing, recipients may wish to request from the party producing the document a "redlined" version indicating changes to the original text. Consultation with legal and insurance counsel and careful review of the entire document are strongly encouraged. ConsensusDOCS 410 - STANDARD DESIGN-BUILD AGREEMENT AND GENERAL CONDITIONS BETWEEN OWNER AND DESIGN-BUILDER (Cost of the Work Plus a Fee with a GMP) Copyright© 2011, ConsensusDOCS LLC. AN INDIVIDUAL PURCHASE OF THIS DOCUMENT PERMITS THE USER TO PRINT ONE CONTRACT FOR ONE PROJECT ONLY. YOU MAY ONLY MAKE COPIES OF A COMPLETED DOCUMENT FOR DISTRIBUTION TO PARTIES IN DIRECT CONNECTION WITH THE SPECIFIC CONSTRUCTION PROJECT. ANY OTHER USES, INCLUDING COPYING THE DOCUMENT, ARE STRICTLY PROHIBITED. PRIOR

EXHIBIT NO. 1 Story Construction Co.'s Schedule of Hourly Rates by Classification, one page.

EXHIBIT NO. 2 Story Construction Co.'s Equipment Rental Rate Schedule, two pages.

This Agreement is entered into as of the date entered in Article 1.

OWNER: NEWLINK GENETICS CORPORATION BY 15/ CARI Langren PRINT NAME CARI Wangren PRINT TITLE VP OF FINANCE

DESIGN BUILDER: STORY CONSTRUCTION CO BY 151 Patrick L. Geory

PRINT NAME Patrick L Geary PRINT TITLE. Chief Operating Officer

36

36 IMPORTANT: A vertical line in the margin indicates a change has been made to the original text. Prior to signing, recipients may wish to request from the party producing the document a "redlined" version Indicating changes to the original text. Consultation with legal and insurance counsel and careful review of the entire document ar strongly encouraged. ConsensusDOCS 410 - STANDARD DESIGN-BUILD AREEMENT AND GENERAL CONDITIONS BETWEEN OWNER AND DESIGN-BUILDER (Cost of the Work Plus a Fee with a GMP) copyright© 2011, ConsensusDOCS LLC, AN NDIVIDUAL PURCHASE OF THIS DOCUMENT PERMITS THE USER TO PRINT ONE CONTRACT FOR ONE PROJECT ONLY. YOU MAY ONLY MAKE COPIES OF A COMPLETED DOCUMENT FOR DISTRIBUTION TO PRATIES IN DIRECT CONNECTION WITH THE SPECIFIC CONSTRUCTION PROJECT, ANY OTHER USES, INCLUDING COPYING THE DOCUMENT, ARE STRICTLY PROHIBITED.

# EXHIBIT NO. 1

# STORY CONSTRUCTION CO.

# STANDARD LABOR RATES Direct Personnel Expense for Construction and Pre-Construction Phase Schedule of Hourly Rates by Classification

| Project Managers             | \$61.00  |
|------------------------------|----------|
| Project Assistants           | \$31.00  |
| Project Engineers            | \$42.00  |
| Engineering Interns          | \$25.00  |
| Superintendents              | \$51.00  |
| Operators                    | \$46.00* |
| Construction Foremen         | \$38.00* |
| Skilled Construction Workers | \$30.00* |
| Construction Workers         | \$24.00* |
| Construction Clerks          | \$22.00* |

 Rates subject to adjustment for work performed outside of Iowa or structural steel work. Overtime rate is the above rate x 1.5

# Project: Tenant Improvements NEWLINK GENETICS CORPORATION Ames, Iowa

STORY CONSTRUCTION CO. Ames, Iowa

| Story Construction Co.   | EQUIPME | NT RENTAL        | RATE SCHEDULE                              |
|--|---------|------------------|--|
| imes, IA   | Maakhy  | Manihha          | ······································     |
| Equipment  | Weekly  | Monthly          |  |
| Miles Canas (with Ianks)   | 330.00  | 990.00           | · · · · · · · · · · · · · · · · · · ·      |
| ir compressor - Atlas Copco (with tools)   | 120.00  | 380.00           |  |
| ir Compressor - electric   | 135.00  | 405.00           |  |
| Vr Compressor - gas small  | 150.00  | 450.00           |  |
| uger - handheld Ground Hog (gas)   | 150.00  | 450.00           |  |
| uger Drive - Komatsu PC220   | 1500.00 | 4500.00          |  |
| Slowar 16" EP w/ tubes   | 40.00   | 120.00           |  |
| Nower 8" EP w/ tubes   | 32.00   | 95.00            |  |
| Buckets - Concrete   | 120.00  | 360.00           |  |
| Carpet Puller  | 270.00  | 810.00           |  |
| Compactor - Case 602B Roller Sheepstoot  | 1000.00 | 3000.00          |  |
| Compactor - Cat 433B smooth drum   | 1130.00 | 3400.00          |  |
| Compactor - Cat CP323C Sheepsfoot  | 965.00  | 2900.00          |  |
| Compactor - Kent KHP210 (Plate attachment)   | 500.00  | 1500.00          |  |
| Compactor - Wacker RT-820 Trench Roller  | 565.00  | 1695.00          |  |
| Concrete Blankets (6' x 25')   | 14.00   | 42.00            | manian management -                        |
| Concrete floor finisher (Power Trowel)   | 180.00  | 540.00           |  |
| Concrete Scabbler - triple head  | 150.00  |                  | plus any replacement head cost             |
| Concrete Vibrator & Generator - Hi-cycle   | 225.00  | 675.00           |  |
| Conveyor - 52' concrete gas  | 500.00  | 1500.00          |  |
| Crane - 50 ton Crawler American  | 1900.00 | 5750.00          |  |
| Crane - 60 Ton Crawler American  | 2165.00 | 6500.00          |  |
| Crane - 80 ton Crawler HC80 American   | 2500.00 | 7600.00          |  |
| Crane - 110 ton Crawler HC110 American   | 3500.00 | 10500.00         |  |
| Crane - 15 ton Broderson IC-200  | 1335.00 | 4000.00          |  |
| Crane Camera System  | 355.00  | 1000.00          |  |
| Decking System (11 hp compressor with tools)   | 400.00  |                  | Inc. powder act.gun, decking nailers, hose |
| Decking Tool - Hilti Stand Up  | 150.00  | 450.00           |  |
| Drill - Core (plus bit charge)   | 200.00  | 600.00           |  |
| Drill - Hammer (Hitti TE-72 or larger)   | 114.00  | 342.00           |  |
| Excavator - 2800Q Linkbelt Track   | 1600.00 | 4800.00          |  |
| Excavator - 580SM Case Extendahoe Wheel  | 830.00  | 2500.00          |  |
| Excavator - PC220LC-6 Komatsu Track  | 2070.00 | 6200.00          |  |
| Excavator - PC400-L5 Komatsu Track   | 4100.00 | 12200.00 4500.00 |  |
| Excavator Stanley Breaker Attachment   | 1500.00 | 630.00           |  |
| Floor Machine - Clark  | 540.00  |                  | \$45.00/Ftr. with operator                 |
| Forklift - Clark 5000 lb   | 1005.00 |                  | \$65.00 hr with operator                   |
| Forklift - Gehl or Cat 8000 lb   | 1005.00 | 315.00           |  |
| Generator - Electric (110V)  | 355.00  | 1000.00          |  |
| Generator - Diesel   | 150,00  | 450.00           |  |
| Ground pounder - Wacker tamper   | 45.50   | 195.00           |  |
| Heater - 150,000 BTU LB White Salamander<br>Heater - 400,000 BTU LB White Salamander | 52.50   | 225.00           |  |
|  | 87.50   | 375.00           |  |
| Heater - 50,000 BTU Electric<br>Heater - Pot Heater                                  | 17.50   | 75.00            |  |
| Heater - 600.000 BTU Ultramatic - Indirect Fired                                     | 128.00  | 540.00           |  |
| Holst - Duct   | 140.00  | 350.00           |  |
| Instrument - Laser level (with tripod,pole,detector)                                 | 200.00  | 600.00           |  |
| Instrument - Laser Pipe (witripod, pole, detector)                                   | 300.00  | 900.00           |  |
| Instrument - Transit - Total Station Soldia  | 300.00  | 900.00           |  |
| Kelly Panels (4' x 12')  |         | 12.00            | price is per panel                         |
| Lift - Champ 38' Telescoping Boom Lift   | 300.00  |                  |  |
| Lift - Handy Herman 30' Telescoping Lift Electric                                    | 125.00  | 375.00           |  |
| Lift - JLG 66' Telescoping Boom  | 830.00  | 2500.00          |  |
| Lift - Scissorlift Skyjack 3220 - 20' Electric                                       | 200.00  | 600.00           |  |
| Lift - Grove Telescoping Boom 86'  | 1250.00 |                  |  |
| Light Tower/Generator - Diesel 4-1000 watt unit                                      | 300.00  |                  |  |
| Loader - 920 Cat Rubber Tire   | 1000.00 | 3000.00          |  |
| Loader - 953C Cat Track  | 2170.00 |                  |  |
| Loader - 930H Cat Wheel Loader   | 1610.00 |                  |  |
| Loader - WA250 Komatsu Wheel   | 1765.00 |                  |  |
| Mobile Work Station (Knaack box)   | 50.00   | 150.00           | 0  |

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#### Project: Tenant Improvements NEWLINK GENETICS CORPORATION Ames, Iowa

STORY CONSTRUCTION CO. Ames, Iowa

| Story Construction Co.                                     | EQUIPME | INT RENTA | L RATE SCHEDULE                                    |
|--|---------|-----------|--|
| Ames, IA   | Manuta  | Manthel   |  |
| Equipment  | Weekly  | Monthly   |  |
| Paving Breaker - electric                                  | 198.00  | 594.00    |  |
| Plate Compactors - Diesel large                            | 270.00  | 810.00    |  |
| Plate Compactors - Gas medium                              | 215.00  |           | MVH200G, R245G,GP5500                              |
| Plate Compactors - Gas small                               | 147.00  |           | KOEHRING, MVC90, AP2000, MVC77H                    |
| Piate Girders  | 147.00  | 110.00    | \$1.85 per square foot of formed surface.          |
| Power Buggies  | 216.00  | 648.00    |  |
| Pressure Washer - 4000 PSI                                 | 240.00  | 720.00    |  |
| Pressure Washer - 2900 PSI Gas Hotsy                       | 195.00  | 585.00    |  |
| Pulverizer   | 200.00  | 600.00    |  |
| Rock Splitter  | 450.00  | 1350.00   |  |
| Sandblaster - complete                                     | 126.00  | 378.00    |  |
| Saw - Concrete chain - Gas Powered                         | 750.00  | 2250.00   |  |
| Saw - Concrete floor 11-16 hp                              | 150.00  | 450.00    | 1  |
| Saw - Concrete floor 35 hp                                 | 220.00  |           |  |
| Saw - Concrete Hoor 35 hp<br>Saw - Concrete - Soff Cut     | 220.00  | 450.00    | blade rental 65.00 for 18" plus 8.00/m wear charge |
| saw - Concrete - Son Cut<br>Saw - Hydraulic Ring           | 150.00  | 450.00    |  |
| saw - Hydraulic Ring<br>Saw - Stihl Cut-off gas            | 750.00  | 2250.00   |  |
| Saw - Stini Cut-off gas<br>Scaffold Perry                  | 140.00  | 420.00    |  |
|  | 40.00   | 100.00    |  |
| Scaffold: (inc. 2 frames, 2 braces, 4 ea screwjacks and ba |         |           |  |
| Screed - air/engine<br>Screed - Magic                      | 15.00   | 45.00     | priced per linear foot                             |
| Screed - Magic<br>Simon Shores                             |         |           |  |
|  | 5.00    |           | per each   |
| Sweeper - Factory Cat electric walk-behind                 | 300.00  | 900.00    |  |
| Sweeper - Tennant ride on 355                              | 660.00  | 1980.00   |  |
| Torch Set - complete                                       | 72.00   | 216.00    | -  |
| Tractor - John Deere 301A (landscaping)                    | 400.00  | 1200.00   |  |
| Trailer - Office   | 115.00  | 350.00    |  |
| Trailer - Storage  | 50.00   | 150.00    |  |
| Truck - 2 ton flatbed                                      | 360.00  | 1080.00   | · · · · · · · · · · · · · · · · · · ·              |
| Truck - Pickup   | 200.00  | 600.00    |  |
| Fruck - Semi-Tractor & Trailer                             | 1020.00 |           | (\$70.00 hr with operator)                         |
| Uniloader - Auger attachment                               | 235.00  | 700.00    |  |
| Uniloader  | 475.00  | 1425.00   |  |
| Uniloader - Stanley Breaker Attachment                     | 450.00  | 1350.00   |  |
| Unlloader - Sweepster Broom Altachment                     | 270.00  | 800.00    |  |
| Uniloader - Track Attachment                               | 375.00  | 1125.00   |  |
| Water Pump - Diesel Trash 6"                               | 500.00  | 1500.00   |  |
| Water Pump - Hyd. Trash 6" w/power pak                     | 750.00  | 2250.00   |  |
| Water Pump Electric Submarsible 2"                         | 132.00  | 395.00    |  |
| Water Pump Electric Submersible 3*                         | 198.00  | 594.00    |  |
| Water Pump Electric Trash - 4"                             | 135.00  | 400.00    |  |
| Water Pump Electric Trash - 6"                             | 200.00  | 600.00    |  |
| Water Pump Gas (1 1/2"-2")                                 | 68.00   | 198.00    |  |
| Water Pump Gas (3")  | 105.00  | 315.00    |  |
| Water Pump Gas (4*)  | 135.00  | 400.00    |  |
| Welder - Gasoline or electric                              | 150.00  | 450.00    |  |
| Welder - Gasoline - 300 Amp Lincoln                        | 200.00  | 600.00    |  |
| Copy Machine - all sizes                                   |         | 125.00    |  |
| Fax Machine - thermal or plain paper                       |         | 75.00     |  |
| Computer   |         | 125.00    |  |
| Note: Above rates do not include an operator except a      |         |           |  |

Story Construction Co. reserves the right to amend the above equipment schedule by adding additional equipment purchased by Story Construction Co. The rates of additional equipment will be forwarded to the Owner if the equipment is applicable for the project. Also we do not guarantee the above listed equipment to be available in the timeframe required for the project and therefore reserve the right to rent equipment as needed to complete the project.

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# AMENDMENT NO. 1 TO CONSENSUSDOCS 410 STANDARD DESIGN-BUILD AGREEMENT AND GENERAL CONDITIONS BETWEEN OWNER AND DESIGN-BUILDER

(Where the Basis of Payment is the Cost of the Work Plus a Fee with a Guaranteed Maximum Price)

Pursuant to Paragraph 3.2 of the Agreement dated November 14, 2011 between the Owner, NEWLINK GENETICS CORPORATION and the Design-Builder, STORY CONSTRUCTION CO. for new tenant space in Building 5, Phase 4 (the Project), the Owner and the Design-Builder desire to establish a Guaranteed Maximum Price (GMP) for the Work. Therefore, the Owner and the Design-Builder agree as follows:

# ARTICLE 1

## GUARANTEED MAXIMUM PRICE

The Design-Builder's GMP for the Work, Including the Cost of the Work as defined In Article 8 and the Design-Builder's Fee as set forth in Paragraph 7.3, is One Million Two Hundred Eighty-Two Thousand One Hundred Five Dollars (\$ 1,282,105.00).

The GMP is for the performance of the Work in accordance with the documents listed below, which are part of the Agreement.

APPENDIX A- Story Construction Co.'s proposal letter and Scope of Work dated October 28, 2011, 13 pages.

# ARTICLE 2

# DATE OF SUBSTANTIAL COMPLETION

The Date of Substantial Completion of the Work is Friday, January 27, 2012.

1 IMPORTANT: A vertical line in the margin indicates a change has been made to the original text. Prior to signing, recipients may wish to request from the party producing the document a "redined" version indicating changes to the original text. Consultation with legal and insurance counsel and careful review of the entire document are strongly encouraged. ConsensusDOCS 410 - STANDARD DESIGN-BUILD AGREEMENT AND GENERAL CONDITIONS BETWEEN OWNER AND DESIGN-BUILDER (Cost of the Work Plus a Fee with a GMP) Copyright® 2011, ConsensusDOCS LLC. AN INDIVIDUAL PURCHASE OF THIS DOCUMENT PERMITS THE USER TO PRINT ONE CONTRACT FOR ONE PROJECT ONLY. YOU MAY ONLY MAKE COPIES OF A COMPLETED DOCUMENT FOR DISTRIBUTION TO PARTIES IN DIRECT CONNECTION WITH THE SPECIFIC CONSTRUCTION PROJECT. ANY OTHER USES, INCLUDING COPYING THE DOCUMENT, ARE STRICTLY POOLING TED. PROHIBITED 366067 v1/CO

# **ARTICLE 3**

# DATE OF FINAL COMPLETION

The Date of Final Completion of the Work Is: Friday, February 11, 2012, subject to adjustments as provided for In the Contract Documents.

This Amendment is entered into as of November 14, 2011.

OWNER: NEWLINK GENETICS CORPORATION

BY:

PRINT NAME:

PRINT TITLE:

DESIGN BUILDER: STORY CONSTRUCTION CO.

BY:

PRINT NAME: Patrick L. Geary

PRINT TITLE: Chief Operating Officer

2 IMPORTANT: A vertical line in the margin indicates a change has been made to the original text. Prior to signing, recipients may wish to request from the party producing the document a "rediined" version indicating changes to the original text. Consultation with legal and insurance counsel and careful review of the entire document are strongly encouraged. ConsensusDOCS 410 • STANDARD DESIGN-BUILD AGREEMENT AND GENERAL CONDITIONS BETWEEN OWNER AND DESIGN-BUILDER (Cost of the Work Plus a Fee with a GMP) Copyright© 2011, ConsensusDOCS LLC. AN INDIVIDUAL PURCHASE OF THIS DOCUMENT PERMITS THE USER TO PRINT ONE CONTRACT FOR ONE PROJECT ONLY. YOU MAY ONLY MAKE COPIES OF A COMPLETED DOCUMENT FOR DISTRIBUTION TO PARTIES IN DIRECT CONNECTION WITH THE SPECIFIC CONSTRUCTION PROJECT. ANY OTHER USES, INCLUDING COPYING THE DOCUMENT, ARE STRICTLY PROHIBITED. 366067 v1/CO

APPENDIX A



October 28, 2011

Jim Campney NewLink Genetics Corporation 2901 South Loop Drive, Suite 3900 Ames, Iowa 50010

Re: Phase 4 Build-Out Building 5, Iowa State University Research Park Ames, Iowa

Dear Jim:

Please accept our revised cost plus proposal for the general, mechanical and electrical work to build out Phase 4 located in Building 5 on the Iowa State University Research Park Campus in Ames, Iowa. We propose to do the work for the Guaranteed Maximum Price of: \_\_\_\_\_\_\$1,282,105.00

Enclosed for your review is our Revised Project Scope of Work included under this proposal.

We propose the following Alternates for your consideration.

| 1. | Revise Chem Lab HVAC to have one larger system in lieu of two DEDUCT | \$21,200.00 |
|----|--|-------------|
| 2. | Add duct and diffusers to Shipping and Receiving Area ADD            | \$10,815.00 |

With regard to the Alternate No. 01, please note that acceptance of the alternate will:

- Eliminate any diversity in the Chem Lab. If the makeup air unit or fume hood exhaust fan were to lose airflow, the entire lab would be required to shut down.
- Increase the lead time for equipment delivery. The current units were released for production on . October 24, 2011 with an estimated lead time of 6 weeks. The revised unit will have a lead time of 10-12 weeks after release for production.

Since the current roof top units have been released for production, there will be a cost associated with the cancellation of them. The cancellation cost through October 31, 2011 is included in the deduct presented for Alternate No.01. If the decision to accept our proposal, including Alternate No. 01, is extended beyond October 31, 2011, the value of the deduct will be reduced accordingly to account for the actual cancellation cost determined at the time of cancellation.

Please let us know if you have any questions regarding our revised proposal or revised scope of work. We are eager to get started with the Work for this project.

Sincerely.

STORY CONSTRUCTION CO.

/s/ Jamie A. Rochleau

Jamie A. Rochleau Project Manager

Enclosures

Carl Langren, NewLink Genetics Corporation CC: Pat Geary, Story Construction Co.

#### Phase 4 Build-Out Ames, Iowa

Based upon Drawings A1.0 dated October .1825, 2011, A1.1 dated October 7, 2011, A6.0 dated October 5, 2011, Conference Room Cabinet Elevation and Section dated October 11, 2011, Plastic Laminate Sill Section dated October 12, 2011, all prepared by Story Design Ltd.; Building 5, Phase 2 As-Built Reference Drawings G1.0, SP0.1, SP0.2, SPD0.1, SP1.1, SP2.1, SP3.1, SP4.1, SP5.1, S1.2, S1.3, S2.1, S5.1, S5.2, S5.3, S9.1, A0.1, A1.1, A3.1, A4.1, A6.1, A7.1, A8.1, P0.1, P1.1, P1.3, M1.1, M4.1, ES1.0, E1.1, E1.2, and E4.1 provided by the Iowa State University Research Park Corporation; Project Manual Specifications prepared jointly by Story Construction Co. and Story Design Ltd.; and the following Scope of Work dated October 24 28, 2011, prepared by Story Construction Co.

Project Size: 13,822 square feet total.

# Project Scope Inclusions:

# Division 1

- General Requirements 1. Building Permit and Plan Review Fee.
  - The following Allowances:
    - a. \$2,500 for floor patching at perimeter of exterior walls for finish floor installation.
    - b. \$25,000 for door access hardware to include key fobs, magnetic locks, key pads, etc. c.b ,\$5,000 for prepping, priming and finish painting screen wall structure.
  - 3. Concrete testing.
  - Architectural and Structural Design Services. 4.
  - 5. Temporary sanitary facilities.

  - Cell phone use charges for construction.
     RA filters for existing AHU for temporary conditioning of the space during construction
  - 8. Disposal fees.
  - 9. Supervision and project management.
  - 10. Temporary enclosures for exterior openings to jobsite.
  - 11. Snow and ice removal for Contractor access to jobsite.
  - 12. Equipment and tools.

  - Progress and Final cleaning.
     As-built Drawings and O&M Manuals
     Pertinent Owner and Tenant Training

  - 16. One year warranty from date of substantial completion.

#### **Division 2**

### Selective Demolition

- 1. Concrete Slab on Grade
  - Saw-cut and remove openings in existing slab on grade to accommodate rough-in of underground plumbing and electrical systems.
  - 2. Roof Related
    - a. Remove existing radiused screenwall panels and associated screenwall structural framing for installation of new RTU's and screenwall.
    - b. Remove existing fully adhered membrane roofing, recovery board, insulation and metal deck for new screenwall structural supports, exhaust fans and RTU's.
  - 3. Gypsum Board and Framing

a. Remove existing gypsum board, light gage metal framing, spray foam insulation and exterior wall sheathing at Phase 1/Phase 2 party wall to accommodate new door frame at Corridor 5501.

# Division 3

- Cast In Place Concrete 1. Concrete Slab n Grade
  - a. Infill demolished openings with 4" slab on grade concrete reinforced with Propex #300 Fibermesh. All slab on grade concrete to be 4000 psi ready mix.
     b. 4" layer of granular material under slab on grade.

  - Fine grade, 15 mil vapor hbarrier (Stego-type), reinforce with #3 dowels at 3'-0" on C.
  - center, pour, trowel finish, saw cut as needed and curing of concrete slab on grade. Special Concrete Finishing

     Seal existing concrete floor at Elect/Phone 5590
  - b. Grinding and polish existing concrete floors at Corridor 5501 and Autoclave 5605. 3. Winter Construction Costs
  - a. Heated concrete for all slab on grade is included.

# Division 4

Not applicable to this project.

# Division 5

# Structural Steel

- 1. W shape steri beams for new RTU structural support. Modify existing steel joists as
- necessary to support two new roof top units.
  - Tube steel columns with top and bottom angle for screenwall support
- 3. Miscellaneous framing angles beneath existing roof deck for screenwall structural support, exhaust fan and RTU opening deck support.
- Division 6

# Rough Carpentry

1. 2x wood blocking in the walls for plastic laminate window sills, plastic laminate and laboratory casework, countertop supports and shelving, door hardware and fire protection specialties

Custom Casework

1. Conference Room

G.

- Plastic laminate base cabinets a
- Plastic laminate countertops. b.
  - Base cabinets have 1 or 2 doors, 1 adjustable shelf and 1 or 2 drawers.
- Cabinet doors and drawer fronts to receive 3 mil edge banding. d\_
- Countertop nosing shall be plastic laminate. Window Sills e.a. Plastic laminate sill with plastic laminate apron

# Division 7

1

Insulation

- Open cell spray foam in the exterior studded walls.
- Sound batt insulation in all interior walls

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Fire Resistive Joint Systems

- At tops of exterior wall along Gridline X from Gridline 6 to Gridline 11.
   At tops of exterior wall along Gridline A from Gridline 9 to Gridline 11.
   At tops of exterior wall along Gridline 9 from Gridline A to north wall of Corridor 5501.
- 4. At perimeter of Chem Lab 5620 and Chem Star. 5625 as indicated on drawings (Wall Types
- A1 and B1).
- 5. At perimeter of Autoclave 5605.

Vapor Retarders

1. Over open cell spray foam at exterior walls.

Manufactured Metal Wall Panels

1. Over screenwall structural supports to screen new RTU's from ground view.

Membrane Roofing

Flash new screenwall, plumbing vent, exhaust curb, RTU curb and electrical roof penetrations into existing fully adhered EPDM roof.

Caulking

- Perimeter of all plastic laminate window sills.
- Plastic laminate and IL boratory casework to gypsum board wall joints.
   Plastic laminate and IL aboratory countertop and splash to gypsum board wall joints.
   Gypsum board wall to aluminum window joints at head, sill and jamb conditions.

# Division 8

Doors and Hardware

- 1. Hollow Metal Frames as indicated in Contract Documents.
- 2. Wood Doors as indicated in Contract Documents.
- Door Hardware as indicated in Hardware Schedule in Section 08 7100 "Door Hardware". 3.
- 4. Includes electrified hardware at one single door opening and one double door openings as part of Hardware Allowance.

Aluminum Storefront, Windows and Glazing

- 1. Aluminum Entrances and Storefronts
  - a. Temporary removal and replacement of existing exterior entrance to Corridor 5501.
- 2. Glazing
  - a. Door Glazing

# Division 9

Gypsum Board Systems

- Non-Structural Metal Stud Framing
   a=3-5/8" light gage metal stud framing as indicated in Contract Documents. All-wall framing to extend to the structure above.
  - b-.a. 6" light gage metal stud framing as indicated in Contract Documents. All-wall framing to extend to the structure above.

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- c.-b. Light gage metal framing at bulkheads where indicated in Contract Documents. All Bulkhead framing to extend to the structure above.
- 2. Gypsum Board
  - a. Gypsum board hanging, taping and finishing as indicated in Contract Documents.
  - b. Gypsum board returned to head and jambs at all window openings. C.
  - Gypsum board control joints as needed. d. All exposed gypsum board to have a smooth "Level 4" finish.

Acoustical Ceilings

1. Acoustical Ceilings as indicated in Contract Documents.

Floor Coverings

- 1. Resilient Flooring
  - 12"x12" Vinyl Composition Tile as indicated in Contract Documents.
     Includes all glues, transition strips, tack strips and installation.
     Includes patching of perimeter walls as part of Patching Allowance.
- 2. Resilient Base and Accessories
- a. 4" vinyl base on all gypsum board walls. b. Includes all glues and installation
- 3. Carpeting
  - a. Carpet Tile as indicated in Contract Documents.
  - b. Includes all glues, transition strips and installation.
    c. Includes patching of perimeter walls as part of Patching Allowance.

Painting

- 1. Exterior Painting
  - a. Includes painting of screenwall structural supports as part of Painting Allowance.
  - 2 Interior Wall & Bulkhead Painting as indicated in Contract Documents.
  - 3. Painting Hollow Metal Frames as indicated in Contract Documents.

# Division 10

Fire Protection Specialties

1. Provide 1 fire extinguisher with bracket, 1 extinguisher with rated semi-recessed cabinet, and 5 extinguishers with non-rated semi-recessed cabinets.

## Division 12

Window Treatments

1. Bali S3000 one inch aluminum mini blinds at 75 exterior window locations.

# **Division 13**

Not applicable to this project.

#### Division 14

Not applicable to this project.

### Division 15

Fire Sprinkler System

1. Modify existing wet piped fire sprinkler system to provide fire protection coverage as required by NFPA 13 (2002 Edition), the local authority, all applicable codes and the Contract Documents

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Plumbing and Mechanical

- 1. All plumbing and mechanical design, applicable permits and fees.
  - 2. All plumbing and mechanical as-built drawings and operation and maintenance manuals.

Lab Area Plumbing

- 1. Underground waste and vent piping to be PVC DWV.
  - a. Underground waste and vent piping from Autoclave Room to SV cast iron.
- 2. Above ground waste and vent piping to be no-hub cast iron.
- Water piping to be Type L copper.
   Natural gas piping to be black steel pipe.
- 5. Water and sanitary connections to the following fixtures as applicable:
- a. (13) Lab sinks- sinks furnished by others.
  - b. (8) Fume hoods- fumehoods furnished by others. c. (1) Emergency eyewash
     d. (1) Combination emergency shower and eyewash e. (2) Floor drains

  - (4;2) Floor sinks f.
- 6. Water and natural gas piping to the autoclave.
- 7.6. Tie-in for water piping located in the Shipping/Receiving Area.

8.8. Fiberglass insulation.

Hydronic Piping

- Hydronic piping to be as follows:

   a. 2" and below: Type L copper.
   b. Above 2": Schedule 10 Victaulic pipe and fittings.
- 2. Piping and coil connections to hot water heating coils listed in HVAC scope.
- 3. Tie-in for water piping located in Shipping/Receiving area.
- Fiberglass insulation.

Lab Gases

- 1. Piping to be cleaned and capped Type L copper with cleaned and bagged fittings.
- 2. Compressed air and vacuum piping to eight (8) fume hoods.
- 3. (1) CO2 piping drop similar to last phase in Clean Cell Culture.
- 4. {1) CO2 piping drop similar to last phase in Dirty Cell Culture.

HVAC

- All ductwork will be galvanized steel and constructed to SMACNA standards.
   Externally insulated ductwork from existing supply air main to VAV boxes listed below.
   Ductwork and motorized damper for temporary heating/cooling of Shipping/Receiving area.

Lab Area HVAC

- 1. Chemistry Lab
  - a. (2) Make-up air units with DX cooling, electric heat and 30% efficiency filters complete with roof curbs.
    - b. (2) Hydronic duct mounted heating coils. c. (2) Exhaust fans for fume hoods
    - d. (1) Exhaust fan for Chemical Storage Room. e. Venting for six flammable cabinets.

Internally insulated ductwork.

- Externally insulated ductwork. f.
- g. Diffusers.
- h. DDC Controls
- 2. Freezer & LN Storage
  - a. VAV box with hot water heating coil. b.
  - c. Diffusers.
  - d. DOC Controls

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- 3. Autoclave
  - VAV box with hot water heating coil. a
  - b. Internally insulated ductwork.
  - C. Diffusers
- DDC Controls. d, 4.3. Instrument 1 & 2.
  - a. VAV box with hot water heating coil.
  - b. Internally insulated ductwork.
  - c. Diffusers.
  - d. DDC Controls.
- 5:4. Tumor Immunology & Bioassays Lab
  - a. (3) VAV boxes with hot water heating coils. b. Internally insulated ductwork. Diffusers Ċ.
  - d. DOC Controls
- 6. 5. Workspace
  - a. (2) VAV boxes with hot water heating coils.
    b. Internally insulated ductwork.

  - Diffusers. Ċ.
- d. DDC Controls 7 6. Clean Cell Culture
  - a. (1) Roof mounted exhaust fan ducted to hood located over sink.
  - b.<u>a.</u> (1) VAV box with hot water heating coil.
     c.b. Internally insulated ductwork.

  - d.c. Diffusers
- ed. DDC Controls Dirty Cell Culture
- 87.
  - a. (1) Roof mounted exhaust fan ducted to hood located over sink.
  - b.a. (1) VAV box with hot water heating coil.
  - c.b. Internally insulated ductwork.
  - d-c. Diffusers. ed. DDC Controls
- 98. Open Office HVAC a. Open Office
  - i. (4) VAV boxes with hot water heating coils.
  - ii. Internally insulated ductwork.
  - iii. Diffusers.

  - iv. DDC Controls.\
  - b. Conference Room i. VAV Box with hot water heating coil.
    - ii. Internally insulated ductwork.
    - iii. Diffusers.
    - iv. DDC Controls.
  - eb. Corridor
    - i. VAV box with hot water heating coil.
    - ii. Internally insulated ductwork.
    - iii Diffusers iv. DDC Controls
- Division 16

Electrical

- All electrical design, applicable permits and fees. 1.
  - 2. All electrical as-built drawings and operation and maintenance manuals.

6

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- Temporary power and lighting.
   All work to be performed per N.E.C. codes current in this area.
- 5. All systems to be ground per N.E.C. codes.

Switchgear

- 1. (32.) 200 amp main breaker panels fed from the meter stack on the back dock area, panels to
  - be 277/480 volt, 3 phase, 4 wire.
- 2. {1) 75 KVa transformer and {1) 200 amp 120/208 volt panel 3 phase 4 wire.

Devices

- 1. All devices to be 20 amp specification grade.
- 2. Conference Room to have one (1) floor box.
- 32. Open Office Area to be fed by power poles and wall connections.
- 43 Owner/Architect to select device colors.

Lighting

- 1. Open Office Area's to be 2x4 indirect lighting. 2. Conference Room to have recessed can lights and 2x4 indirect lighting.
- 32 Other areas to be 2x4 acrylic grid type lights.
- 43. Lights in Shipping/Receiving are to be 2x4 high bay type lights.
- 54 Exit and emergency lights as required by City of Ames.

Communications

- (48<u>24</u>) Data jacks.
   (1) 48<u>24</u> port patch panel.
- (1) Data rack.
   Wiring to electrical closet.
- 5. All jacks tested and labeled per NewLink Genetics.

Security 1. Rough-in with conduit and boxes.

Fire Alarm

- 1. Addressable system by Notifier.
- 2. All fire alarm plans approved by Iowa State Fire Marshall.

Voluntary-Alternate -- Laboratory Casework, Countertops, Shelving and Fume Hoods; 1. Based upon Drawings A1.0, A3.0 and A3.1 dated October 18, 2011 and prepared by Story Design Ltd

2. (1) Lot of Kewaunee Steel Base Cabinets/Casework Style 01. Colors selected from

 Color Stull color palette (16 choices).
 Color Stull color palette (16 choices).
 Color Durcon Laboratory Epoxy Resin Countertops, Sinks and Watersaver Hot & Cold water fixtures

4. (1) Lot of phenolic-Resin Countertop Shelves/Supports on Islands including service utility chases for these islands.

- 5. (1) Lot of wall shelving including standards, brackets, and phenolic resin shelving.
- 6. (8) Kewaunee Scientific H05 General Purpose Fume Hoods.
- 7. Shop Drawings.

# Note: All Divisions

Alternate manufacturers may be substituted for any manufacturers listed in this scope of work, on the drawings or in the specifications.

Project Scope Exclusions:

# All Divisions

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#### Exclusions

- 1. Builder's Risk Insurance.
- 2 Performance and payment bonds.
- 3. Penalties or liquidated damages.
- 4. Davis-Bacon Wage Rates
- 5. Land cost and financing.
- 6. Removal and disposal of any and all hazardous materials currently onsite such as asbestos,
- lead paint, buried tanks, etc.
   Owner provided equipment and/or existing equipment including: -80 freezers, flammable cabinets, biological safety cabinets, incubators, fridges/freezers, etc.
- 8. Handling and installation of Tenant furnished equipment.
- Relocation of Tenant furnished equipment.
   Costs associated with LEED or building commissioning.
- 11. Site sign.
- 12. Costs associated with imported sand for concrete mixes that is free of churl, coal, lignite, iron, etc.
- Termite treating of subgrade soils and termite control.
   Sealant at existing and new concrete expansion, isolation and construction joints.
- 15. Plywood sheathing on interior walls of Voice/Data Room.
- 16. Building furnishings (Desks, chairs, tables, cubicles, tv/s, filing cabinets, fitness equipment, etc.). 17. Food service equipment, dishwasher, refrigerator, microwave, range, kitchen hoods and
- kitchen hood fire suppression.
- 18. Vacuum Pump Equipment.
- Air Compressor Equipment.
   CO2 System Equipment.
   DI Water System for Autoclave.
- 22. Rework to existing ductwork.
- Rework to existing ductivork.
   Grease interceptor to serve the Breakroom.
   Central vacuum system including piping and equipment.
   Interior or exterior building mounted security cameras and exterior pole mounted security cameras including conduit and wiring.
- 26. Lightning protection.
- 27. Generator or UPS.
   28. Security system, devices and equipment.
- 29. Phone system and equipment.
- 30. Sound systems including conduit and wiring.
- Anything not listed in inclusions.

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