

**Programs, Projects & Operations  
Subcommittee Meeting  
June 8, 2004  
7:00 p.m.  
Agenda**

**Programs, Projects & Operations:**

John Conley, Chairperson  
Rich Jansen, Vice-Chairperson  
Tim Fowler  
Joe Neary  
Rich Tesar

**Alternate Members:** Dick Connealy

**Staff Liaison:** Gerry Bowen  
Jerry Herbster \*  
Ralph Puls  
Paul Woodward

1. Meeting Called to Order – Chairperson John Conley
2. Quorum Call
3. Adoption of Agenda
4. Proof of Publication of Meeting Notice
5. Review and Recommendation on Agreement with SID 296 to Provide Rural Water Service – Dick Sklenar
6. Review and Recommendation on P-MRNRD/MUD Fourth Amendment to Water Purchase Agreement – Dick Sklenar
7. Review and Recommendation on Western Sarpy/Clear Creek Flood Reduction Project – Structure Flood Mitigation (Design/Build Cabin Raise) Agreement – Jon Crane, W Boyd Jones; Jeff Ehler, Schemmer Associates; and Martin Cleveland
8. Other Items of Interest
9. Adjourn

MEMORANDUM TO: Programs, Projects and Operations Subcommittee

SUBJECT: SID 296 Request for Rural Water Service

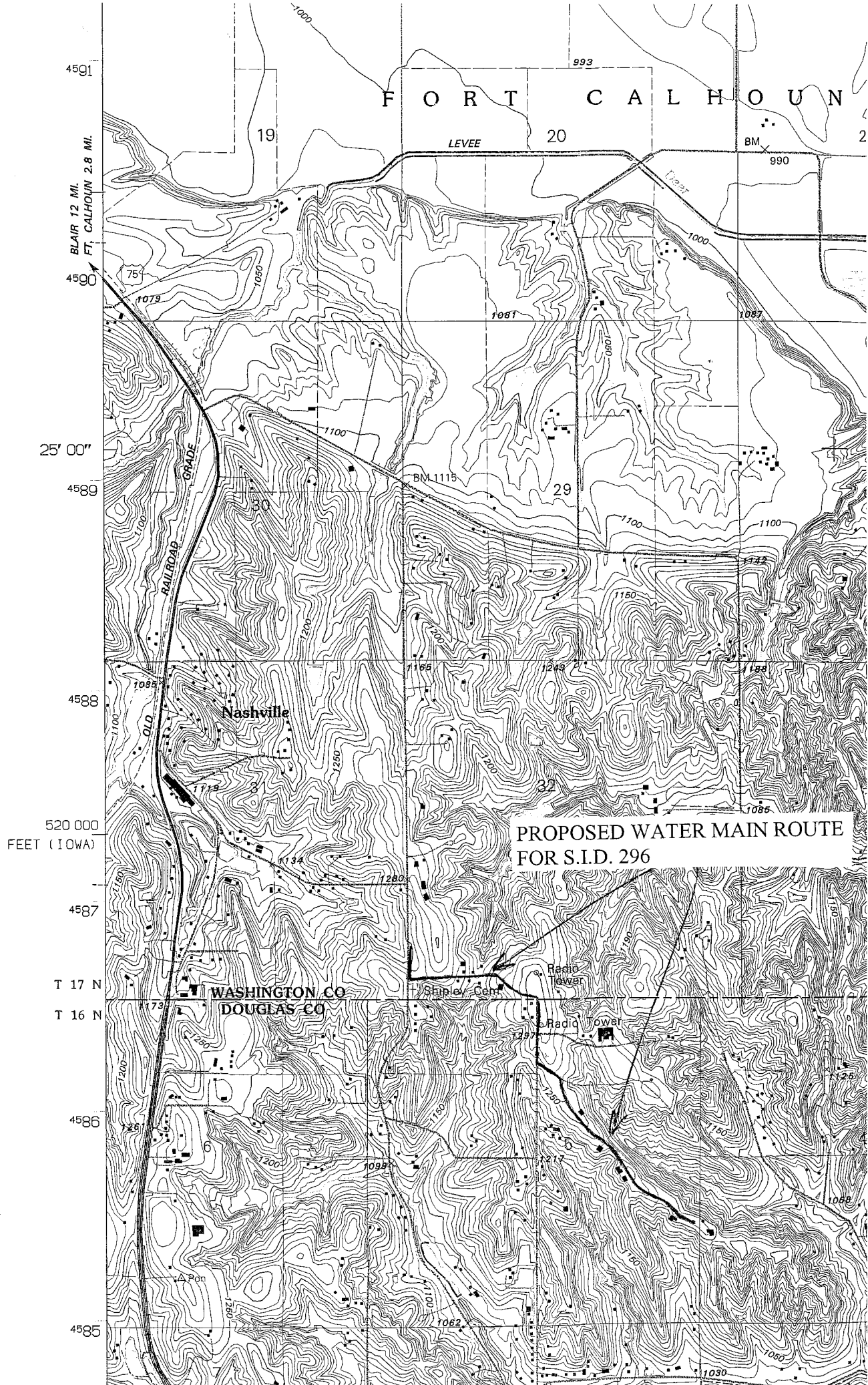
DATE: June 1, 2004

FROM: Dick Sklenar

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As indicated to the Subcommittee a couple of months ago, the District received a request from Sanitary Improvement District 296 to provide rural water service to their neighborhood in northeastern Douglas County. The District's Washington County Rural Water System #1 is located about 1 mile away. S.I.D. 296 is comprised of about 1 dozen homes. A draft agreement (attached) has been proposed addressing this request. Several conditions must be met by the S.I.D. before rural water service can be provided. Some of the conditions include the replacement of all fire hydrants and water meters, a leak detection survey, and the payment of all costs incurred to the District for providing rural water service.

It is recommended that the Subcommittee recommends to the Board of Directors that the General Manager be authorized to execute said agreement, for providing rural water service to Sanitary Improvement District 296, approved as to form by the District's legal counsel.



**DRAFT**

## **AGREEMENT FOR TRANSFER OF WATER SYSTEM**

This Agreement is entered into this \_\_\_\_ day of \_\_\_\_\_, 2004, by and between Sanitary and Improvement District No. 296 of Douglas County, Nebraska ("SID"), and the Papio Missouri Natural Resource District, a political subdivision in the State of Nebraska ("NRD").

### **RECITALS:**

A. The SID owns and operates wells and a water distribution system which supplies water to the residents of the Ponca Preserve Replat Subdivision ("Subdivision") located on Hawk Woods Circle, Douglas County, Nebraska as well as other residences and businesses located near the Subdivision.

B. NRD owns and operates a water distribution system in the general proximity of the Subdivision.

C. NRD desires to supply water to the Subdivision and certain additional residences listed on Exhibit "A" currently supplied by the SID ("Additional Residences"), and the SID desires to convey to the NRD that portion of its water distribution system used in supplying water to the Subdivision and the Additional Residences

D. In order for the NRD to supply water to the Subdivision, it will be necessary for the NRD to obtain easements to extend a water main to the Subdivision and to install the main.

E. The parties desire to set forth their agreement regarding the acquisition of the easements, the installation of the main, and the transfer of the SID's water system to the NRD.

NOW, THEREFORE, upon mutual consideration herein received, and in accordance with the Interlocal Cooperation Act, the parties agree as follows:

1. The SID will negotiate with the appropriate property owners to obtain the easements for the installation, operation and maintenance of the water main from the NRD's existing facilities to the Subdivision. The easements will run in favor of the NRD and will be subject to the written approval of the NRD. If the SID cannot obtain the satisfactory easements at such costs as it shall approve, neither party shall have any remaining obligations under this Agreement.

2. The NRD shall, upon execution of this Agreement, commence preparation of estimates of the cost of installing the water main from its existing facility to the Subdivision, including all engineering and construction costs related thereto, and shall provide a written estimate of such costs to the SID and the estimated construction schedule for such work. If the SID does not approve and agree to pay such cost, neither

party shall have any further obligation under this Agreement. The parties intend that this Agreement set forth all of the obligations of the parties regarding the construction of the water main and transfer of the water distribution system. The NRD will notify the SID of any additional obligations of the SID prior to the SID's approval of the costs as provided in this paragraph.

3. Upon the acquisition of the easements referred to in paragraph 1 above and the SID's written approval of the cost referred to in paragraph 2 above, the SID shall pay to the NRD the estimated cost of the construction of the water main out of its general fund and the NRD shall commence construction of the water main from its existing facilities to the Subdivision.

4. Conditioned upon the SID's approval of the cost's referred to paragraph 2 above, the SID shall undertake and complete at its cost, the following items before the conveyance of the current water distribution system to the NRD:

a. The replacement of all water meters with meters that read in gallons and have a remote readout.

b. The replacement of all fire hydrants with hydrants similar to those used throughout the existing NRD water system.

c. The preparation of a detailed map showing all curb shutoffs for current water customers.

5. Upon the completion of the construction of the water main and the items described in paragraph 4 above, the SID shall convey all of its right, title and interest in and to its current water distribution system, including, but not limited to, all easements and licenses it may have for the operation of such water system to the NRD except that the wells and that portion of the water distribution system located North of 14605 North 42<sup>nd</sup> Street, shall not be conveyed to the NRD. The water distribution system shall be conveyed "AS IS, WHERE IS" without any representations or warranties whatsoever. Upon the conveyance of the SID's water distribution system to the NRD, the NRD shall commence supplying water to the residents of the Subdivision and Additional Residences and neither party shall have any further obligation to the other under this Agreement.

6. This Agreement shall be governed by the laws of the State of Nebraska, including but not limited to the Interlocal Cooperation Act. This Agreement may be amended only by the written agreement of the parties. Each party represents that this agreement has been duly authorized by its governing board. Neither party may assign this Agreement without the written consent of the other party.

7. This Agreement does not create a separate legal or administrative entity or taxing district. Each party shall administer its respective obligations under this Agreement.

**DRAFT**

DATED this \_\_\_\_ day of \_\_\_\_\_, 2004.

SANITARY AND IMPROVEMENT  
DISTRICT NO 296 OF DOUGLAS  
COUNTY, NEBRASKA

PAPIO MISSOURI NATURAL  
RESOURCE DISTRICT

By: \_\_\_\_\_ By: \_\_\_\_\_  
Chairman Its: \_\_\_\_\_

By: \_\_\_\_\_  
Clerk

## MEMORANDUM

TO: Projects, Programs and Operations Subcommittee

FROM: Dick Sklenar

SUBJECT: Addendum to the Metropolitan Utilities District/NRD Water Purchase Agreement

DATE: June 1, 2004

Attached is a copy of the addendum between the Metropolitan Utilities District (MUD) and the Papio Missouri River Natural Resources District (P-MRNRD), regarding emergency water supplies for the City of Blair.

As you may recall, it is contemplated that emergency water supplies would be purchased from the District's current Washington County Rural Water System No. 1 and pipeline it through an interconnection in the distribution system through Washington County Rural Water System No. 2 and into the community of Blair. Washington County Rural Water System No. 2 is scheduled to be under construction late this year.

The proposed addendum to the agreement between MUD and the NRD does not affect our current day to day operation. The Blair City Council took action last month to pass a resolution (attached) approving the language of the amendment.

It is recommended that the Subcommittee recommend to the District Board of Directors that the addendum between the Metropolitan Utilities District and the Papio-Missouri River NRD for emergency water to the City of Blair be approved.



# CITY OF BLAIR

May 17, 2004

Dick Sklenar  
Papio-Missouri River Natural Resources District  
8901 South 154<sup>th</sup> Street  
Omaha, NE 68138-3621

RE: MUD Agreement Amendment

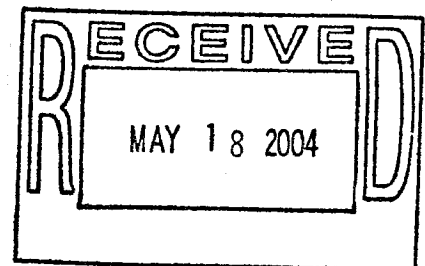
Dear Mr. Sklenar:

Enclosed please find a copy of resolution number 2004-21 from the Blair city council recommending approval of the proposed amendment of the agreement between MUD and PMNRD for the conveyance of water through rural water system number one and number two to the city of Blair in a water emergency for the city of Blair. The city of Blair will reimburse the PMNRD for any expenses related to this amendment which at this time are outlined as \$8300 for a new six inch water meter to be used by MUD.

If there are any questions, please do not hesitate to call me at 426-4191.

Sincerely,

Allen Schoemaker  
Public Works Director





RESOLUTION NO. 2004 -21

COUNCILMEMBER ABBOTT INTRODUCED THE FOLLOWING RESOLUTION:

WHEREAS, the Papio-Missouri River Natural Resources District has submitted a proposed Agreement with the Metropolitan Utilities District for the sale of emergency water to the City of Blair, Nebraska.

WHEREAS, the Agreement between the Papio-Missouri River Natural Resources District and the Metropolitan Utilities District for the sale of emergency water to the City of Blair, Nebraska, is acceptable to the Mayor and City Council. (See Agreement attached hereto as Exhibit "A")

NOW THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF BLAIR, NEBRASKA, that the Agreement between the Papio-Missouri River Natural Resources District and Metropolitan Utilities District which has been presented to the City Council, is hereby approved by the City of Blair, Nebraska.

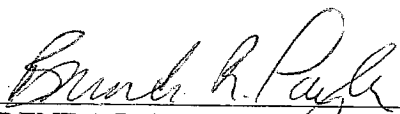
BE IT FURTHER RESOLVED THE MAYOR AND THE CITY CLERK of Blair, Nebraska are hereby authorized and directed to execute said Agreement on behalf of the Municipality.

COUNCIL MEMBER SHOTWELL MOVED THAT THE RESOLUTION BE ADOPTED AS READ, WHICH SAID MOTION WAS SECONDED BY COUNCIL MEMBER FANOELE. UPON ROLL CALL, COUNCIL MEMBERS STEWART, SCHEVE, SHOTWELL, FANOELE, MCMANIGAL, ABBOTT, WOLFF AND BIFFAR VOTING AYE AND COUNCIL MEMBERS NONE VOTING NAY, THE MAYOR DECLARED THE FOREGOING RESOLUTION PASSED AND APPROVED THIS 11<sup>TH</sup> DAY OF MAY, 2004.

CITY OF BLAIR, NEBRASKA

BY   
JAMES E. REALPH, MAYOR

ATTEST:

  
BRENDA R. TAYLOR, CITY CLERK

(SEAL)

STATE OF NEBRASKA     )  
                                      ):ss:  
WASHINGTON COUNTY    )

BRENDA R. TAYLOR, hereby certifies that she is the duly appointed, qualified and acting City Clerk of the City of Blair, Nebraska, and that the above and foregoing Resolution was passed and adopted at a regular meeting of the Mayor and City Council of said City, held on the 11th day of May, 2004.

  
BRENDA R. TAYLOR, CITY CLERK

1-1-04

**CONTRACT ADDENDUM BETWEEN METROPOLITAN UTILITIES DISTRICT AND  
PAPIO-MISSOURI RIVER NATURAL RESOURCES DISTRICT –  
EMERGENCY WATER TO THE CITY OF BLAIR**

THIS ADDENDUM, entered into this \_\_\_\_\_ day of \_\_\_\_\_, 2004, supplements the agreement between the Metropolitan Utilities District of Omaha ("District") and the Papio-Missouri River Natural Resources District ("PMRNRD") that was entered into May 3, 1978 to provide for a plan for the District's emergency water supply to the City of Blair, Nebraska. All other terms of the original agreement shall continue in full force and effect.

NOW, THEREFORE, in consideration of the agreement set forth herein, it is agreed between the parties as follows:

I.

The PMRNRD desires to build a second rural water system in Washington County. The City of Blair will supply water to this rural water system. PMRNRD desires to have this second rural water system (RWS #2) connected to the first rural water system (RWS #1) for the purpose of providing water to the City of Blair in the case of an "emergency", as more fully set out herein.

II.

The District agrees to provide emergency water based upon the following terms:

- 1) The emergency water service supplied to the City of Blair is not to exceed 1.5 million gallons per day. The District shall **NOT** be obligated to reserve capacity on its distribution system to accommodate the emergency water demand.
- 2) The point of delivery is at the same point on RWS #1 that is now currently being utilized by the District.

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- 3) The point of delivery pressure will be between 69 psi and 136 psi.
- 4) The point of delivery on RWS #1 will be modified to allow for the delivery of the emergency water system. The District shall modify the vault piping within 60 days of the signing of this agreement. Actual installation of the meter itself shall be at the discretion of the District.
- 5) All necessary approvals shall be obtained by the PMRNRD at its expense.
- 6) Water supplied for emergency purposes shall be metered and billed at the rate established in the District's wholesale water service rate in effect at the time the sale occurs.
- 7) The District shall apportion water consumption between usage by the RWS #1 and the emergency water usage. Apportionment determination by the District shall be conclusive.
- 8) The cost of the vault piping and the new metering will be \$8200 and shall be paid by the PMRNRD at the time of the signing of this agreement.
- 9) The interconnection between RWS #1 and RWS #2 (approximately at County Road P43 and County Road P38) will be the responsibility of the PMRNRD. The District recommends that there be a closed and locked valve between the two systems.
- 10) This addendum may be terminated by either party by giving a one-year written notice to the other party.

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The District agrees to waive the capital facilities charges for this emergency water service on the basis that the water service is for public health and safety purposes only, and the District is under no obligation to reserve this capacity or build upstream facilities to ensure its delivery.

IV.

Emergency water service shall be available only if there is a major failure of the Blair Water Treatment Plant that results in pressure problems that would jeopardize health and safety. A heavy summer usage of water and demand on the system of the RWS #2 or the City of Blair shall be insufficient to invoke the emergency water provision of this agreement.

V.

The District, in fulfilling its obligation to this agreement, shall use its "best efforts" to provide water to the PMRNRD in an emergency situation. The District will use due diligence in complying with the terms of this agreement but it will be at the sole discretion of its Board of Directors or its delegated employee to determine the feasibility of the District's ability to comply with the request.

VI.

Request for emergency water service shall be made by the PMRNRD by notifying the District's dispatch office at 554-7946 who will notify the Assistant General Manager of Operations to determine impact on the system and whether an emergency exists.

IN WITNESS WHEREOF, the parties execute this Addendum to Agreement on

the date first above written.

Witness:

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METROPOLITAN UTILITIES DISTRICT  
OF OMAHA, NEBRASKA, a political  
subdivision,

By: 

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Thomas A. Wurtz  
General Manager

PAPIO-MISSOURI RIVER NATURAL  
RESOURCES DISTRICT

Witness:

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By: 

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Steven G. Oltmans  
General Manager

## MEMORANDUM

TO: Programs, Projects and Operations

FROM: Martin P. Cleveland

SUBJECT: Western Sarpy/Clear Creek Flood Reduction Project  
Structure Flood Mitigation (Design/Build Cabin Raise) Agreement

DATE: June 1, 2004

At the June 12, 2003 Board of Directors meeting the General Manager was authorized to execute a Structure Flood Mitigation (Cabin Raise Design/Build) Phase I (Report and Study Phase) Agreement with W. Boyd Jones Construction Company. The Schemmer Associates Inc. provided the design work for W. Boyd Jones. The Design/Build Phase I report was completed in February 2004.

This report provided general information for elevating 22 sites along the Platte River, south of Capehart Road in Sarpy County, extending south approximately 1.5 miles. The sites are located on both the Saunders County and Sarpy County sides of the river and involve various cabins and other structures that riverward of the levees that will be impacted by an increase in the 100 year flood levels, which then requires applicable structures to be elevated above these levels.

The purpose of Structure Flood Mitigation Phase I report was to provide a complete overview of each affected structure at these 22 sites and provide a description of the means necessary to raise the structures a minimum of 1 foot above the new 100-year flood levels. The report also included an estimated cost range for elevation each of the structures.

With cabin right-of-way acquisition nearing completion, the District is now ready to proceed with Phase II and III of the Design/Build process. Phase II primarily involves final design and establishment of Guaranteed Maximum Price (GMP) for raising each cabin. Phase III is the actual construction activity.

In order to help accelerate the process and get the project back on schedule, the Design/Build team has agreed to provide a GMP for each cabin at this time based upon their analysis under Phase I. The proposed Phase II/III Agreement is attached, but Guaranteed Maximum Price for each cabin will not be available until the committee meeting. Staff anticipates they will be very close, if not the same as the attached cost estimates in the Phase I report.

Management recommends that the Subcommittee recommend to the Board that the General Manager be authorized to execute the proposed Phase II/III Design/Build Agreement with W. Boyd Jones Construction Co. for the Western Sarpy/Clear Creek (WS/CC) Flood Reduction Project Structure Flood Mitigation for a maximum cost of \$\_\_\_\_\_, subject to changes deemed necessary by the General Manager and approved as to form by District Legal Counsel.

### Attachments

CC: Nelson Carpenter, Corps of Engineers  
Glenn Johnson, LPSNRD  
John Miyoshi and Mike Murren, LPNNRD  
Steve Oltmans, Marlin Petermann, Paul Peters and Dick Sklenar, P-MRNRD

STRUCTURE RAISING COST RANGE ESTIMATE\*

<u>Site</u> <u>Location</u>	<u>Owner</u>	<u>Estimated Cost Range</u>
1L	David Wilken	Above base flood level
2L	Phillip Hansen	Two Accessory Structures
3L	Phillip Hansen	Above base flood level
4L	Phillip Hansen	\$28,000 - 33,000
5L	Herb Grothe	\$28,000 - 33,000
6L	Ron Vosler	\$100,000 - 114,000
7L	Allan Forman	\$52,000 - 58,000
8L	Gary Closner	\$42,000 - 48,000
9L	RSP Management	\$30,000 - 35,000
10L	RSP Management	\$36,000 - 42,000
11L	RSP Management	\$48,000 - 54,000
1R	Gary Egemeir	\$34,000 - 39,000
2R	John Wulff	\$28,000 - 33,000
3R	Larry Lindberg	\$30,000 - 35,000
4R	Georgia McPherson	\$50,000 - 58,000
5R	Bill Monohan	\$38,000 - 44,000
6R	Dave Carper	\$76,000 - 86,000
7R	Heironymus/Bailey	\$79,000 - 89,000
8R	Dan Kurfman	\$102,000 - 115,000
9R	Garry Gonderinger	\$60,000 - 68,000
10R	Brent Beckman	\$65,000 - 75,000
11R	Red Jensen	\$27,000 - 32,000
12R	Frank Haman	\$37,000 - 43,000
13R	Hamen/Hawkins	\$35,000 - 42,000
14R	Haman/Reilly	Building cannot be raised

\* Cost range includes all hard costs and fees



## CONTRACT BETWEEN OWNER AND DESIGN/BUILDER ON THE BASIS OF COST-PLUS

**THIS AGREEMENT** is by and between PAPIO-MISSOURI RIVER NATURAL RESOURCES DISTRICT ("Owner") and W. BOYD JONES CONSTRUCTION CO., INC. ("Owner")

Owner and Design/Builder, in consideration of the mutual covenants hereinafter set forth, agree as follows:

### ARTICLE 1 – THE WORK

**1.01.** Design/Builder shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows:

In advance of the Corps of Engineers' and the OWNER'S future construction of the Western Sarpy/Clear Creek Flood Reduction Project ("the WS/CC Project"), the Design/Builder will elevate above the projected post-WS/CC Project base (100-year) flood elevation not more than 21 privately-owned residential structures (cabins/homes), and floodproof a number of associated accessory structures (outbuildings), on approximately 21 separate cabin/home sites situated inside WS/CC Project levees in a reach of the Platte River upstream of Highway 6, in Sarpy and Saunders Counties, that will be impacted by an increase in the base flood elevation resulting from the WS/CC Project. The Work is more particularly described in the "Western Sarpy Clear Creek Flood Reduction Project Structure Flood Mitigation Report – Phase I" dated September 26, 2003, revised February 17, 2004 ("the Preliminary Report"), prepared by the Design/Builder a copy of which is attached hereto as Exhibit "A" and incorporated herein by reference.

The mitigation (structure elevation) performed on each of the approximately 21 separate cabin/home sites will be considered separate subparts of the Work, and each such separate subpart of the Work on such separate site shall have: (a) a separate time for commencement, (b) a separate time for substantial completion, and (c) a separate time for completion of such subpart of the Work.

The Design/Builder shall receive separately-computed compensation for each such separate subpart of the Work.

### ARTICLE 2 - THE PROJECT

**2.01.** The Project for which the Work under the Contract Documents may be the whole or only a part is generally described as follows:

Western Sarpy Clear Creek Flood Reduction Project Structure Flood Mitigation ("the Project")

### ARTICLE 3 - CONTRACT TIMES

#### **3.01. Time of the Essence**

A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.

#### **3.02. Days to Achieve Substantial Completion and Final Payment**

A. Each cabin-raising comprising a subpart of the Work will be substantially completed within one hundred fifty (150) days after the date specified for commencement of construction of such subpart, and finally completed and ready for final payment within one hundred eighty (180) days after the date specified for commencement of construction of such subpart.

### 3.03. Liquidated Damages

A. Design/Builder and Owner recognize that time is of the essence of this Agreement and that Owner will suffer financial loss if any subpart of the Work is not completed within the times specified in paragraph 3.02.A above, plus any extensions thereof allowed in accordance with paragraph 11.02 of the General Conditions. The parties also recognize the delays, expenses, and difficulties involved in proving the actual loss suffered by Owner if any subpart of the Work is not completed on time. Accordingly, instead of requiring any such proof, Owner and Design/Builder agree that as liquidated damages for delay (but not as a penalty) Design/Builder shall pay Owner \$50.00 for each day that expires after the time specified in paragraph 3.02.A for Substantial Completion of any subpart of the Work until that subpart of the Work is substantially complete. After Substantial Completion, if Design/Builder shall neglect, refuse, or fail to complete the remaining Work involved in that subpart of the Work within the time specified in paragraph 3.02.A for completion and readiness for final payment or any proper extension thereof granted by Owner, Design/Builder shall pay Owner \$50.00 for each day that expires after the time specified in paragraph 3.02.A for completion and readiness for final payment.

B. Design/Builder and Owner recognize that time is of the essence of this Agreement and that Owner will suffer financial loss if all of the subparts of the Work are not finally completed by the time specified for completion of the last subpart of the Work the construction of which is ordered to be commenced, plus any extensions thereof allowed in accordance with paragraph 11.02 of the General Conditions. The parties also recognize the delays, expenses, and difficulties involved in proving the actual loss suffered by Owner if all of the subparts of the Work are not finally completed on time. Accordingly, instead of requiring any such proof, Owner and Design/Builder agree that as liquidated damages for delay (but not as a penalty) Design/Builder shall pay Owner an additional \$200.00 for each day that expires after the time specified for completion of the last subpart of the Work the construction of which is ordered to be commenced, plus any extensions thereof allowed in accordance with paragraph 11.02 of the General Conditions.

## ARTICLE 4 - CONTRACT PRICE

4.01. Owner shall pay Design/Builder for completion of the Work in accordance with the Contract Documents an amount equal to the sum of the amounts determined pursuant to paragraphs 4.01.A, and 4.01.B, below:

A. For all Work other than Unit Price Work, the Cost of the Work which shall be determined as provided in Articles 5 and 6 below, subject to additions and deletions as provided in the Contract Documents and subject to the limitations set forth in Article 8 below.

B. Design/Builder's fee for overhead and profit in accordance with Article 6.

## ARTICLE 5 - COST OF THE WORK

5.01. Cost of the Work shall be determined as provided in paragraph 10.01 of the General Conditions, but, in addition to any limitations therein set forth, it shall not include costs in excess of any Guaranteed Maximum Contract Price as set forth in Article 7 hereof.

## ARTICLE 6 - DESIGN/BUILDER'S FEE

6.01. The Design/Builder's fee shall be determined as follows:

A. If the total number of subparts of the WORK shall be at least \_\_ and not more than \_\_ , the Design/Builder shall receive a fee based on the following percentages of the various portions of the Cost of the Work:

1. Payroll costs for
  - a. employees other than engineers and engineering technicians (see paragraph 10.01.A.1.a of the General Conditions): \_\_\_\_ percent.
  - b. engineers and engineering technicians who are employees of Design/Builder (see paragraph 10.01.A.1.b of the General Conditions): \_\_\_\_percent.
2. Material and equipment costs amounts (see paragraphs 10.01.A.2 of the General Conditions): \_\_\_\_ percent.
3. Amounts paid to Subcontractors (see paragraphs 10.01.A.3 and 10.01.A.4 of the General Conditions) : \_\_\_\_ percent.
4. Amounts, in accordance with the schedule of standard hourly rates attached hereto as Exhibit "B" and incorporated herein by reference, paid to The Schemmer Associates for Design Professional Services (see paragraph 10.01.A.4 of the General Conditions): \_\_\_\_ percent.
5. Amounts paid to special consultants and supplemental costs (see paragraphs 10.01.A.5 and 10.01.A.6 of the General Conditions): \_\_\_\_ percent.

B. If the total number of subparts of the WORK shall be at least \_\_ and not more than \_\_ , the Design/Builder shall receive a fee based on the following percentages of the various portions of the Cost of the Work:

1. Payroll costs for
  - a. employees other than engineers and engineering technicians (see paragraph 10.01.A.1.a of the General Conditions): \_\_\_\_ percent.
  - b. engineers and engineering technicians who are employees of Design/Builder (see paragraph 10.01.A.1.b of the General Conditions): \_\_\_\_percent.
2. Material and equipment costs amounts (see paragraphs 10.01.A.2 of the General Conditions): \_\_\_\_ percent.
3. Amounts paid to Subcontractors (see paragraphs 10.01.A.3 and 10.01.A.4 of the General Conditions) : \_\_\_\_ percent.
4. Amounts, in accordance with the schedule of standard hourly rates attached hereto as Exhibit "B" and incorporated herein by reference, paid to The Schemmer Associates for Design Professional Services (see paragraph 10.01.A.4 of the General Conditions): \_\_\_\_ percent.
5. Amounts paid to special consultants and supplemental costs (see paragraphs 10.01.A.5 and 10.01.A.6 of the General Conditions): \_\_\_\_ percent.

C. If the total number of subparts of the WORK shall be at least \_\_ and not more than \_\_ , the Design/Builder shall receive a fee based on the following percentages of the various portions of the Cost of the Work:

1. Payroll costs for
  - a. employees other than engineers and engineering technicians (see paragraph 10.01.A.1.a of the General Conditions): \_\_\_\_\_ percent.
  - b. engineers and engineering technicians who are employees of Design/Builder (see paragraph 10.01.A.1.b of the General Conditions): \_\_\_\_\_ percent.
2. Material and equipment costs amounts (see paragraphs 10.01.A.2 of the General Conditions): \_\_\_\_\_ percent.
3. Amounts paid to Subcontractors (see paragraphs 10.01.A.3 and 10.01.A.4 of the General Conditions) : \_\_\_\_\_ percent.
4. Amounts, in accordance with the schedule of standard hourly rates attached hereto as Exhibit "B" and incorporated herein by reference, paid to The Schemmer Associates for Design Professional Services (see paragraph 10.01.A.4 of the General Conditions): \_\_\_\_\_ percent.
5. Amounts paid to special consultants and supplemental costs (see paragraphs 10.01.A.5 and 10.01.A.6 of the General Conditions): \_\_\_\_\_ percent.

D. No fee shall be paid for costs listed in paragraph 10.01.B of the General Conditions.

6.02. Design/Builder guarantees that the maximum fee amount payable by Owner in accordance with paragraph 6.01.A will not exceed \$\_\_\_\_\_ subject to increases or decreases for changes in the Work as provided in paragraph 8.01 below.

#### ARTICLE 7 - GUARANTEED MAXIMUM PRICE

7.01. Design/Builder guarantees that the maximum obligation of Owner for the sum of the Cost of the Work plus the Design/Builder's fee under Article 6 ("Guaranteed Maximum Price") will not, for any subpart of the Work, exceed the greater of the cost amounts stated in the range of structure-raising costs estimated for such site/subpart in the un-numbered page of Exhibit "A" entitled "STRUCTURE RAISING COST RANGE ESTIMATE," a duplicate copy of which page is attached to this AGREEMENT as Exhibit "C" and incorporated herein by this reference, subject to increases or decreases for changes in the Work. The Guaranteed Maximum Price includes cash allowances in accordance with paragraph 10.02 of the General Conditions.

7.02. If the Contract Price is less than the lesser of the cost amounts stated in the range of structure-raising costs estimated for such site/subpart in the aforementioned page entitled "STRUCTURE RAISING COST RANGE ESTIMATE," and attached to this Agreement as Exhibit "C", Owner shall pay Design/Builder fifty percent (50%) of the difference between such cost range's lower cost number for such site/subpart and the Contract Price for such site/subpart. Such payment shall become due at the end of the correction period in accordance with paragraph 12.07 of the General Conditions.

#### ARTICLE 8 - CHANGES IN THE CONTRACT PRICE

8.01. The amount of any increases or decreases in Design/Builder's fee or in any Guaranteed Maximum Price or fee which results from a Change Order shall be set forth in the applicable Change Order subject to the following:

A. If the Design/Builder's fee is a percentage fee not subject to any guaranteed maximum limitation, Design/Builder's fee will adjust automatically as the Cost of the Work changes.

B. Wherever there is a Guaranteed Maximum Price or maximum Design/Builder's fee:

1. In the case of net additions in the Work, the amount of any increase in the Guaranteed Maximum Price (or maximum fee) shall be determined in accordance with paragraph 10.01 and 10.02 of the General Conditions.
2. In the case of net deletions in the Work, the amount of any such decrease shall be determined in accordance with paragraph 10.02.C of the General Conditions, and any Guaranteed Maximum Price (or maximum Design/Builder's fee) shall be reduced by mutual agreement.

## ARTICLE 9 - PAYMENT PROCEDURES

### 9.01. Submittal and Processing of Payments

A. Design/Builder shall submit, and Owner will process, Applications for Payment in accordance with Article 13 of the General Conditions. Applications for Payment will indicate the amount of the Design/Builder's fee then payable.

### 9.02. Progress Payments; Retainage

A. Owner shall make progress payments on account of the Contract Price on the basis of Design/Builder's Applications for Payment which are to be submitted on or about the first day of each month during performance of the Work as provided in paragraphs 9.02.A.1 and 9.02.A.2 below. All such payments will be measured by the Schedule of Values established in paragraph 2.06.A.3 of the General Conditions.

1. *For Cost of Work:* Progress payments on account of the Cost of a subpart of the Work will be made:

a. Prior to Substantial Completion, in an amount equal to the percentage indicated below, but, in each case, less the aggregate of payments previously made and less such amounts as Owner may withhold in accordance with paragraph 13.03.B of the General Conditions.

(1) 90 percent of Cost of the Work completed (with the balance being retainage). If the Work has been 50% completed as determined by Owner, and if the character and progress of the Work have been satisfactory to Owner, Owner may determine that, as long as the character and progress of the Work remain satisfactory, there will be no additional retainage on account of Work subsequently completed, in which case the remaining progress payments prior to Substantial Completion will be in an amount equal to 100% of the remaining Work completed less the aggregate of payments previously made; and

b. Upon Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Design/Builder to 95 percent of the Contract Price (with the balance being retainage), less such amounts as Owner shall determine that Owner may withhold, in accordance with paragraph 13.03.B of the General Conditions.

2. *For Design/Builder's fee:* Progress payments on account of the Design/Builder's fee for a subpart of the Work will be made:

a. If the Design/Builder's fee is a percentage fee, payments prior to Substantial Completion will be in an amount equal to 90 percent of such fee (less in each case payments previously made on account of such fee) based on the Cost of the Work completed, and upon Substantial Completion in an amount sufficient to increase total payments to Design/Builder on account of that fee to 95 percent of the Design/Builder's fee.

**9.03. Final Payment**

- A. Upon final completion and acceptance of a subpart of the Work in accordance with paragraph 13.08 of the General Conditions, Owner shall pay the remainder of the Contract Price for such subpart of the Work.

**ARTICLE 10 - INTEREST**

- 10.01.** All moneys not paid when due as provided in Article 13 of the General Conditions shall bear interest at the rate of \_\_\_\_\_ percent per annum.

**ARTICLE 11 - DESIGN/BUILDER'S REPRESENTATIONS**

- 11.01.** To induce Owner to enter into this Agreement, Design/Builder makes the following representations:

- A. Design/Builder has examined and carefully studied the Contract Documents (including the Addenda) listed in paragraphs 13.01.A through J and the other related data identified in the Request for Proposals but excluding the documents described in paragraph 13.01.K.
- B. Design/Builder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Design/Builder is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Design/Builder has carefully studied all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site which have been identified or made available by Owner
- E. Design/Builder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Contract Documents.
- F. Design/Builder has correlated the information known to Design/Builder, information and observations obtained from visits to the Site, reports and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations, tests, studies and data with the Contract Documents.
- G. Design/Builder has given Owner written notice of all conflicts, errors, ambiguities, or discrepancies that Design/Builder has discovered in the Contract Documents and the written resolution thereof by Owner is acceptable to Design/Builder.
- H. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

**ARTICLE 12 - ACCOUNTING RECORDS**

- 12.01.** Design/Builder shall keep such full and detailed accounts of all materials, equipment, and labor entering into the Work as may be necessary for proper financial management under this Agreement, and the accounting methods shall be satisfactory to Owner. Owner shall be afforded access to all Design/Builder's records, books, correspondence, instructions, drawings, receipts, vouchers, memoranda, and other similar data relating to the Cost of the Work and Design/Builder's fee. Design/Builder shall preserve all such documents for a period of three years after final payment by Owner.

**ARTICLE 13 - CONTRACT DOCUMENTS**

**13.01.** The Contract Documents consist of the following:

- A. This Agreement (pages 1 to \_\_\_\_\_, inclusive)
- B. Performance Bond (pages \_\_\_\_\_ to \_\_\_\_\_, inclusive);
- C. Payment Bond (pages \_\_\_\_\_ to \_\_\_\_\_, inclusive);
- D. Other Bonds, identified as Exhibits \_\_\_\_\_ and consisting of \_\_\_\_\_ pages;
- E. Standard General Conditions of the Contract Between Owner and Design/Builder (pages 1 to \_\_\_\_\_, inclusive);
- F. Supplementary Conditions (pages \_\_\_\_\_ to \_\_\_\_\_, inclusive);
- G. Conceptual Documents (see Exhibit A).
- H. Design/Builder's Proposal (see Exhibit A)
- I. Addenda numbers \_\_\_\_\_ through \_\_\_\_\_ inclusive;
- J. Exhibits to this Agreement (pages \_\_\_\_\_ to \_\_\_\_\_, inclusive):

Exhibit A - (Preliminary Report entitled: "Western Sarpy Clear Creek Flood Reduction Project Structure Flood Mitigation Report – Phase I" dated September 26, 2003, revised February 17, 2004, prepared by the Design/Builder;

Exhibit B un-numbered page of Exhibit A;

Exhibit C - Schedule of hourly rates of The Schemmer Associates for Design Professional Services

Exhibit D – Cabin raise temporary easement form

K. The following, which may be delivered, prepared, or issued after the Effective Date of this Agreement and are not attached hereto:

Notice to Proceed with construction;

- 2. All Work Change Directives, and Change Orders amending, modifying or supplementing the Contract Documents pursuant to paragraph 3.04.A of the General Conditions;
- 3. Specifications as defined in Paragraph 1.01.A.40 of the General Conditions; and
- 4. Drawings as defined in Paragraph 1.01.A.18 of the General Conditions.

**13.02.** The documents listed in paragraph 13.01 above are attached to this Agreement (except as expressly noted otherwise above).

**13.03.** There are no Contract Documents other than those listed above in this Article 13.

**13.04.** The Contract Documents may only be amended, modified, or supplemented as provided in paragraph 3.03.A of the General Conditions.

**ARTICLE 14 - MISCELLANEOUS**

**14.01.** The Standard General Conditions of the Contract Between Owner and Design/Builder are referred to herein as the General Conditions.

**14.02.** Terms used in this Agreement will have the meanings indicated in the General Conditions.

**14.03.** No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and, specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

**14.04.** Owner and Design/Builder each binds itself, its partners, successors, assigns and legal representatives to the other party hereto, its partners, successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

**14.05.** Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Design/Builder, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

**14.06. Other Provisions**

IN WITNESS WHEREOF, Owner and Design/Builder have signed this Agreement in duplicate. One counterpart each has been delivered to Owner and Design/Builder. All portions of the Contract Documents have been signed, initialed, or identified by Owner and Design/Builder.

This Agreement will be effective on \_\_\_\_\_ (which is the Effective Date of the Agreement).

OWNER:

PAPIO-MISSOURI RIVER NATURAL RESOURCES DISTRICT  
8901 South 154<sup>th</sup> Street

By \_\_\_\_\_  
General Manager

DESIGN/BUILDER:

W. BOYD JONES CONSTRUCTION CO., INC.  
4360 Nicholas Street, Omaha, NE 68131

By \_\_\_\_\_  
President



REGISTER OF DEEDS USE

**TEMPORARY CONSTRUCTION EASEMENT FOR CABIN RAISE  
PAPIO-MISSOURI RIVER NATURAL RESOURCES DISTRICT  
WESTERN SARPY/CLEAR CREEK FLOOD REDUCTION PROJECT**

In consideration of ONE DOLLAR (\$1.00) and other valuable consideration received, **XXX** and **YYY** (hereinafter referred to as "**GRANTORS**") hereby grant to the **PAPIO-MISSOURI RIVER NATURAL RESOURCES DISTRICT** (hereinafter referred to as "**GRANTEE**") and its successors and assigns, including the United States Army Corps of Engineers (hereinafter referred to as "**the CORPS**"), and their successors, officers, agents, representatives, employees and contractors, a temporary easement (hereinafter referred to as "**the EASEMENT**") in, on, under, over and across the tract(s) of land in **ZZZ** County, Nebraska (hereinafter referred to collectively as "**the EASEMENT AREA**") described in the legal description attached hereto as Exhibit "B" and incorporated herein by reference.

Pursuant to the EASEMENT, prior to or during the original construction of the levees and other works of improvement comprising the **CORPS' WESTERN SARPY/CLEAR CREEK FLOOD REDUCTION PROJECT** (hereinafter referred to as "**the PROJECT**") in or on the EASEMENT AREA, or in or on adjacent or nearby lands, GRANTEE, at its own cost and expense, may enter the EASEMENT AREA; may take such actions therein as GRANTEE determines necessary to elevate the cabin and floodproof appurtenant auxiliary structures now existing in or on the EASEMENT AREA, for the purpose of conforming the same to the Sarpy County flood plain zoning resolution (hereinafter referred to as "**the ELEVATION WORK**"); and, as a part or in aid thereof, may clear vegetation, may borrow and fill earth, and may take such other lawful actions in

the EASEMENT AREA as GRANTEE determines necessary to enable or facilitate the ELEVATION WORK.

The EASEMENT shall be subject to the following additional provisions, to-wit:

1. A written concept plan for the Elevation Work, dated September 26, 2003 (hereinafter referred to as "the **ELEVATION PLAN**"), is attached hereto as Exhibit "C" and incorporated herein by reference.

2. The EASEMENT shall be effective (a) on the date of receipt by a construction contractor of a written notice to proceed with the actual performance of the construction activities required to accomplish the ELEVATION WORK in the EASEMENT AREA (hereinafter referred to as "the **NOTICE TO PROCEED**"), or (b) on January 1, 2007, whichever date occurs first.

3. During the term of the EASEMENT, GRANTEE shall have the exclusive right to occupy those portions of the EASEMENT AREA, including without limitation the structure(s) intended to be elevated, that GRANTEE determines necessary to enable or facilitate the ELEVATION WORK.

4. GRANTEE shall mail written notice to the GRANTORS identifying the portions of the EASEMENT AREA that GRANTEE has determined shall be necessary for GRANTEE to exclusively occupy during the ELEVATION WORK, and also identifying the items of GRANTORS' furniture and other personal property that GRANTEE has determined must be removed from the EASEMENT AREA, or the portion thereof specified by GRANTEE in such notice, within a period of time specified by GRANTEE in such notice, in order to enable or facilitate the ELEVATION WORK. In the absence of the GRANTORS voluntarily removing such furniture and other personal property from the EASEMENT AREA, or GRANTEE-specified portion thereof, within said period specified in GRANTEE'S written request, GRANTEE, at its sole cost and expense, may take temporary possession of such personal property and remove such personal property prior to the time of commencement of the ELEVATION WORK; shall safely store all such removed personal property during the ELEVATION WORK; and, shall return all such personal property to its prior location in the EASEMENT AREA upon completion of the ELEVATION WORK, in as good condition as it was when removed, GRANTEE to bear the sole risk of loss of or damage to all such personal property in its possession during the period between such removal and such return thereof.

5. Within 45 days after GRANTEE'S receipt of GRANTORS' itemized written demand, GRANTEE shall reimburse or pay the GRANTORS for the GRANTORS' (a) actual expenditures that are or were (i) ordinary and necessary and (ii) fair and reasonable in amount, or (b) actual expenditures that are or were approved by GRANTEE in writing in advance of such expenses being incurred, for the GRANTORS' voluntarily removing, storing or returning furniture and other personal property within the period specified in GRANTEE'S written request.

## EXHIBIT 2

6. The ELEVATION WORK shall be performed by GRANTEE in a good and workmanlike manner and substantially in accordance with the ELEVATION PLAN.

7. If, as a result of the ELEVATION WORK, unrepaired damage occurs to any unreplaced or unreconstructed structure, fixture, utility equipment or ornamental vegetation located in the EASEMENT AREA, then, during or immediately following the ELEVATION WORK, GRANTEE shall perform all repairs, reconstructions and replacements necessary to return each such damaged structure, fixture, utility equipment or ornamental vegetation to its pre-damage condition, insofar as consistent with the changes in the EASEMENT AREA contemplated by the EASEMENT. Each such repair, reconstruction and replacement shall be performed by GRANTEE in a good and workmanlike manner and substantially in accordance with the ELEVATION PLAN. Except as otherwise provided in the ELEVATION PLAN, each such repair, reconstruction and replacement shall be performed using materials having a quality equal to or greater than the materials comprising the damaged item prior to such damage.

8. When the ELEVATION WORK has been substantially completed, the GRANTORS shall be given the right on reasonable notice by GRANTEE to inspect the EASEMENT AREA in the company of a representative of GRANTEE, whereupon GRANTORS shall notify GRANTEE of any portions of the ELEVATION WORK, or of any repair, reconstruction or replacement by GRANTEE contemplated herein, that, in the GRANTORS' opinion, was not performed in accordance with the ELEVATION PLAN or this EASEMENT.

9. Excepting interruptions caused by the GRANTORS or ordered by a court of competent jurisdiction, the EASEMENT shall terminate (a) on the 180th calendar day after the date of commencement of the EASEMENT, or (b) on the date of GRANTEE'S completion of (i) the ELEVATION WORK and (ii) all repairs, reconstructions and replacements provided herein, whichever date occurs first, whereupon GRANTORS shall be entitled to repossession of the EASEMENT AREA in its entirety.

10. Except as otherwise provided herein, the consideration given for the EASEMENT, recited hereinabove, shall constitute payment in full for all damages sustained by GRANTORS, and their heirs, successors and assigns, by reason of the exercise of any of the rights or privileges herein expressly granted or reasonably implied.

11. This instrument may be recorded, shall be deemed to run with the land, and shall be binding upon and inure to the benefit of the parties to this instrument and their heirs, successors and assigns.

12. GRANTORS covenant and agree that they own the EASEMENT AREA and have good right to grant the EASEMENT over the same; that the EASEMENT AREA is free and clear of all liens and encumbrances that could affect GRANTEE'S rights under the EASEMENT; and, that GRANTORS will warrant and defend GRANTEE'S title to the EASEMENT against the lawful claims and demands of all persons whomsoever.

EXHIBIT 2

13. The EASEMENT shall not be construed to pass to GRANTEE any fee simple or permanent interest.

14. GRANTORS warrant that no representations or inducements have been made or given by GRANTEE, or by any of its officers, agents or employees, other than as may be recited in this instrument.

15. Notices to the GRANTORS or GRANTEE hereunder shall be deemed to have been validly given if delivered personally or if mailed to by certified mail to the address shown below.

Executed by GRANTORS on this \_\_\_\_\_ day of \_\_\_\_\_, 2004.

\_\_\_\_\_  
XXX

\_\_\_\_\_  
YYY

STATE OF NEBRASKA            )  
  ) SS.  
COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 2003, by XXX.

\_\_\_\_\_  
Notary Public

STATE OF NEBRASKA            )  
  ) SS.  
COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 2003, by YYY.

\_\_\_\_\_  
Notary Public

## EXHIBIT 2

### INSTRUCTIONS FOR CABIN RAISE TEMPORARY EASEMENT

Mark and attach as Exhibit B the legal description for the cabin raise Easement Area

Mark and attach as Exhibit C the Elevation Plan for the cabin raise

## GENERAL CONDITIONS OF THE CONTRACT BETWEEN OWNER AND DESIGN/BUILDER

### ARTICLE 1 – DEFINITIONS AND TERMINOLOGY

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#### 1.01 Defined Terms

A. Wherever used in the Contract Documents and printed with initial or all capital letters, the following terms have the meanings indicated which are applicable to both the singular and plural thereof:

1. *Addenda* – Written or graphic instruments issued prior to the opening of Proposals which clarify, correct or change the Request for Proposals or the Contract Documents.

2. *Agreement* – The written instrument which is evidence of the agreement between Owner and Design/Builder covering the Work.

3. *Application for Payment* – The form which is to be used by Design/Builder in requesting progress or final payments and which is to be accompanied by such supporting documentation as is required by the Contract Documents.

4. *Asbestos* – Any material that contains more than one percent asbestos and is friable or is releasing asbestos fibers into the air above current action levels established by the United States Occupational Safety and Health Administration.

5. *Bonds* – Performance and payment bonds and other instruments of security.

6. *Change Order* – A written order which is signed by Design/Builder and Owner which authorizes an addition, deletion or revision in the Work, or an adjustment in the Contract Price or the Contract Times, issued on or after the Effective Date of the Agreement.

7. *Claim* – A demand or assertion by Owner or Design/Builder seeking an adjustment of Contract Price or Contract Times, or both, or other relief with respect to the terms of the Contract. A demand for money or services by a third party is not a claim.

8. *Conceptual Documents* – The drawings and specifications and/or other graphic or written materials, criteria and information concerning Owner's requirements for the Project, such as design objectives and constraints, space, capacity and performance requirements, flexibility and expandability, including those items enumerated in the Request for Proposals which show or describe the character and scope of, or relate to, the Work to be performed or furnished and which have been prepared by or for Owner. Exhibit A to the Agreement is a Conceptual Document.

9. *Construction* – The result of performing or furnishing of labor, the furnishing and incorporating of materials and equipment into the Work and the furnishing of services (other than Design Professional Services) and documents, all as required by the Contract Documents.

10. *Construction Subagreement* – A written agreement between Design/Builder and a construction Subcontractor for provision of Construction.

11. *Contract* – The entire and integrated written agreement between Owner and Design/Builder concerning the Work. The Contract supersedes prior negotiations, representations, or agreements, whether written or oral.
12. *Contract Documents* – Those items so designated in the Agreement. Only printed or hard copies of the items listed in the Agreement are Contract Documents.
13. *Contract Price* – The moneys payable by Owner to Design/Builder for completion of the Work in accordance with the Contract Documents.
14. *Contract Times* – The numbers of days or the dates stated in the Agreement to (i) achieve Substantial Completion, and (ii) complete the Work so that it is ready for final payment in accordance with paragraph 13.08.
15. *Design/Builder* – The individual or entity with whom Owner has entered into the Agreement.
16. *Design Subagreement* – A written agreement between Design/Builder and a design professional for provision of Design Professional Services.
17. *Design Professional Services* – Services related to the preparation of Drawings, Specifications, and other design submittals specified by the Contract Documents and required to be performed by licensed design professionals, as well as other services provided by or for licensed design professionals during Bidding/Negotiating, Construction, or Operational phases.
18. *Drawings* – Those portions of the Contract Documents prepared by or for Design/Builder and approved by Owner consisting of drawings, diagrams, illustrations, schedules and other data which show the scope, extent, and character of the Work.
19. *Effective Date of the Agreement* – The date indicated in the Agreement on which it becomes effective, but if no such date is indicated it means the date on which the Agreement is signed and delivered by the last of the two parties to sign and deliver.
20. *Field Order* – A written order issued by Owner which orders minor changes in the Work but which does not involve a change in the Contract Price or the Contract Times.
21. *Hazardous Environmental Condition* – The presence at the Site of Asbestos, Hazardous Waste, PCB's, Petroleum Products or Radioactive Materials in such quantities or circumstances that may present a substantial danger to persons or property exposed thereto on connection with the Work.
22. *Hazardous Waste* – The term Hazardous Waste shall have the meaning provided in Section 1004 of the Solid Waste Disposal Act (42 USC Section 6903) as amended from time to time.
23. *Laws or Regulations* – Any and all applicable laws, rules, regulations, ordinances, codes, and orders of any and all governmental bodies, agencies, authorities and courts having jurisdiction.
24. *Liens* – Charges, security interests or encumbrances upon real property or personal property.
25. *Milestone* – A principal event specified in the Contract Documents relating to an intermediate completion date or time prior to Substantial Completion of all the Work.
26. *Notice of Award* – The written notice by Owner to the successful proposer stating that upon compliance by the successful proposer with the conditions precedent included therein, within the time specified, Owner will sign and deliver the Agreement.

27. *Notice to Proceed* – A written notice given by Owner to Design/Builder fixing the date on which the Contract Times will commence to run and on which Design/Builder shall start to perform the Work.

28. *Owner* – The individual or entity with whom Design/Builder has entered into the Agreement.

29. *Owner's Consultant* – An individual or entity with whom the Owner may contract to furnish services to Owner with respect to the Project and who is identified as such in the Supplementary Conditions.

30. *Partial Utilization* – Use by Owner of a substantially completed part of the Work for the purpose for which it is intended (or a related purpose) prior to Substantial Completion of all the Work.

31. *PCBs* – Polychlorinated biphenyls.

32. *Petroleum* – Petroleum, including crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute), such as oil, petroleum, fuel oil, oil sludge, oil refuse, gasoline, kerosene, and oil mixed with other non-Hazardous Wastes and crude oils.

33. *Project* – The total construction of which the Work to be provided under the Contract Documents may be the whole, or a part as indicated elsewhere in the Contract Documents.

34. *Proposal* – The documents submitted by Design/Builder in response to the Request for Proposals setting forth the design concepts, proposed prices, and other conditions for the Work to be performed. . Exhibit A to the Agreement comprises Design/Builder's Proposal.

35. *Radioactive Material* – Source, special nuclear, or byproduct material as defined by the Atomic Energy Act of 1954 (42 USC Section 2011 et seq.) as amended from time to time.

36. *Request for Proposals* – The document prepared by or for Owner specifying and describing Owner's objectives and the procedure to be followed in preparing and submitting a Proposal and awarding a contract.

37. *Resident Project Representative* – The authorized representative of Owner who may be assigned to the Site or any part thereof.

38. *Schedule of Values* – A schedule prepared by Design/Builder and acceptable to Owner indicating that portion of the Contract Price to be paid for each major component of the Work.

39. *Site* – Lands or other areas designated in the Contract Documents as being furnished by Owner upon which Construction is to be performed, including rights-of-way and easements for access thereto, and such other lands furnished by Owner which are designated for use of Design/Builder.

40. *Specifications* – The part of the Contract Documents prepared by or for Design/Builder and approved by Owner consisting of written technical descriptions of materials, equipment, construction systems, standards and workmanship as applied to the Work and certain administrative details applicable thereto.

41. *Subcontractor* – An individual or entity other than a Supplier having a direct contract with Design/Builder or with any other Subcontractor for the performance of a part of the Work.

42. *Submittal* – A written or graphic document prepared by or for Design/Builder which is required by the Contract Documents to be submitted to Owner by Design/Builder. Submittals may include Drawings, Specifications, progress schedules, shop drawings, samples, cash flow projections, and Schedules of Values. Submittals other than Drawings and Specifications are not Contract Documents.



43. *Substantial Completion* – The time at which the Work (or a specified part) has progressed to the point where it is sufficiently complete, in accordance with the Contract Documents, so that the Work (or a specified part) can be utilized for the purposes for which it is intended. The terms "substantially complete" and "substantially completed" as applied to all or part of the Work refer to Substantial Completion thereof.

44. *Supplementary Conditions* – The part of the Contract Documents which amends or supplements these General Conditions.

45. *Supplier* – A manufacturer, fabricator, supplier, distributor, materialman or vendor having a direct contract with Design/Builder or with any Subcontractor to furnish materials or equipment to be incorporated in the Work by Design/Builder or any Subcontractor.

46. *Unit Price Work* – Work to be paid for on the basis of unit prices.

47. *Work* – The entire construction or the various separately identifiable parts thereof required to be performed or furnished under the Contract Documents. Work includes and is the result of performing or furnishing Design Professional Services and Construction required by the Contract Documents.

48. *Work Change Directive* – A written directive to Design/Builder, issued on or after the Effective Date of the Agreement and signed by Owner ordering an addition, deletion or revision in the Work, or responding to differing site conditions under which the Work is to be performed or to emergencies. A Work Change Directive will not change the Contract Price or the Contract Times, but is evidence that the parties expect that the change directed or documented by a Work Change Directive will be incorporated in a subsequently issued Change Order following negotiations by the parties as to its effect, if any, on the Contract Price or Contract Times.

## 1.02 Terminology

### A. Intent of Certain Terms or Adjectives:

1. The word "day" shall constitute a calendar day of 24 hours measured from midnight to the next midnight.
2. The word "defective," when modifying the word "Construction" refers to Construction that is unsatisfactory, faulty, or deficient in that it does not conform to the Contract Documents, or does not meet the requirements of any inspection, reference standard, test or approval referred to in the Contract Documents, or has been damaged prior to Owner's final payment (unless responsibility for the protection thereof has been assumed by Owner at Substantial Completion) provided that the defect was not caused by Owner.
3. The word "furnish," when used in connection with services, materials, or equipment, shall mean to supply and deliver said services, materials or equipment to the Site (or some other specified location) ready for use or installation and in usable or operable condition.
4. The word "install," when used in connection with services, materials, or equipment, shall mean to put into use or place in final position said services, materials or equipment or equipment complete and ready for intended use.
5. The words "perform" or "provide" when used in connection with services, materials, or equipment, shall mean to furnish and install said services, materials, or equipment complete and ready for intended use.
6. When "furnish," "install," "perform," or "provide" is not used in connection with services, materials, or equipment in a context clearly requiring an obligation of Design/Builder, "provide" is implied.
7. Unless stated otherwise in the Contract Documents, words or phrases which have a well-known technical or construction industry or trade meaning are used in the Contract Documents in accordance with that meaning.

## ARTICLE 2 – PRELIMINARY MATTERS

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### 2.01 Delivery of Bonds

A. When Design/Builder delivers the executed Agreements to Owner, Design/Builder shall also deliver to Owner such Bonds as Design/Builder may be required to furnish in accordance with paragraph 5.01.A.

### 2.02 Commencement of Contract Times; Notice to Proceed

A. The Contract Times with respect to each mitigation (structure elevation) site will commence to run on the day indicated in a Notice to Proceed with construction of the subpart of the Work designed for that site. Such a Notice to Proceed may be given at any time after the Effective Date of the Agreement, but not before thirty (30) days has elapsed after written delivery of notice by the Owner to the Design/Builder that the Owner has secured the right to necessary possession of the Site for such subpart of the Work, such thirty (30) day period being provided to allow the Design/Builder time to commence Design Professional Services, under paragraph 6.01, for the subpart of the Work to be performed at such Site.

#### 2.03 Starting the Work

A. Design/Builder shall start to perform the Work on the date when the Contract Times commence to run. No Work shall be done at the Site prior to the date on which the Contract Times commence to run.

### 2.04 Before Starting the Work

A. *Design/Builder's Review of Contract Documents:* Before undertaking each sub-part of the Work, Design/Builder shall carefully study and compare those Contract Documents prepared by Owner and check and verify pertinent figures therein and all applicable field measurements. Design/Builder shall promptly report in writing to Owner any conflict, error, ambiguity, or discrepancy which Design/Builder may discover and shall obtain a written interpretation or clarification from Owner before proceeding with any Work affected thereby; however, Design/Builder shall not be liable to Owner for failure to report any conflict, error, ambiguity, or discrepancy in the Contract Documents unless Design/Builder knew or reasonably should have known thereof.

B. *Preliminary Schedules:* Within 10 days after commencement of the Contract Times with respect to any sub-part of the Work (unless otherwise specified in the Contract Documents), Design/Builder shall submit the following to Owner for its timely review:

1. A preliminary progress schedule indicating the times (numbers of days or dates) for starting and completing the respective sub-part of the Work;

2. A preliminary schedule of Submittals which will list each required Submittal and the times for submitting, reviewing and processing each Submittal;

3. A preliminary Schedule of Values for the sub-part of the Work, which will include quantities and prices of items which when added together equal the Contract Price and subdivides the Work into component parts in sufficient detail to serve as the basis for progress payments during performance of the sub-part of the Work. Such prices will include an appropriate amount of overhead and profit applicable to of the relevant sub-part of the Work; and

4. A preliminary cash flow projection estimating that portion of the Contract Price to be due with respect to the Project as a whole during each month of performance under this Agreement.

C. *Evidence of Insurance:* Before any Work under the Agreement is started, Design/Builder and Owner shall each deliver to the other, certificates of insurance as required by paragraph 5.03 which Design/Builder and Owner respectively are required to purchase and maintain in accordance with Article 5.

## **2.05 Initial Conference**

A. Within twenty days after the Effective Date of the Agreement, Design/Builder will arrange a conference attended by Owner and Design/Builder and others as appropriate to establish a working understanding among the parties as to the Work and to discuss the design concepts, schedules referred to in paragraph 2.04.B, procedures for handling Submittals, processing Applications for Payment, maintaining required records, items required pursuant to paragraph 8.01.A.6 and other matters.

## **2.06 Initial Acceptance of Schedules**

A. At least ten days before submission of the first Application for Payment (unless otherwise provided in the Contract Documents), Design/Builder will arrange a conference attended by Design/Builder, Owner and others as appropriate to review for acceptability the schedules submitted in accordance with paragraph 2.04.B. Design/Builder shall have an additional ten days to make corrections and adjustments and to complete and resubmit the schedules. No progress payment shall be made to Design/Builder until the acceptable schedules are submitted to Owner.

1. The progress schedule will be acceptable to Owner if it provides an orderly progression of the Work to completion within any specified Milestones and the Contract Times. Such acceptance will not impose on Owner responsibility for the progress schedule, for sequencing, scheduling or progress of the Work nor interfere with nor relieve Design/Builder from Design/Builder's full responsibility therefor.

2. Design/Builder's schedule of Submittals will be acceptable to Owner if it provides a workable arrangement for reviewing and processing the required Submittals.

3. Design/Builder's Schedule of Values will be acceptable to Owner as to form and substance if it provides a reasonable allocation of the Contract Price to component parts of the work.

## **ARTICLE 3 – CONTRACT DOCUMENTS: INTENT, AMENDING, REUSE**

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### **3.01 Intent**

A. The Contract Documents are complementary; what is called for by one is as binding as if called for by all.

B. It is the intent of the Contract Documents to describe a functionally complete Project (or part thereof) to be designed and constructed in accordance with the Contract Documents. Any labor, documentation, services, materials, or equipment that may reasonably be inferred from the Contract Documents or from prevailing custom or trade usage as being required to produce the intended result will be furnished and performed whether or not specifically called for at no additional cost to Owner.

### **3.02 Reference Standards**

A. Standards, Specifications, Codes, Laws or Regulations.

1. Reference to standards, specifications, manuals or codes of any technical society, organization or association, or to Laws or Regulations, whether such reference be specific or by implication, shall mean the

standard, specification, manual, code, or Laws or Regulations in effect on the last day for receipt of Proposals except as may be otherwise specifically stated in the Contract Documents.

2. No provision of any such standard, specification, manual, code, or instruction of a Supplier shall be effective to change the duties and responsibilities of Owner, Design/Builder, or any of their subcontractors, consultants, agents, or employees from those set forth in the Contract Documents, nor shall it be effective to assign to Owner any duty or authority to supervise or direct the furnishing or performance of the Work or any duty or authority to undertake responsibility inconsistent with the provisions of the Contract Documents.

### **3.03 Resolving Discrepancies**

A. In the event of a discrepancy between the Conceptual Documents on the one hand and the Proposal or Drawings or Specifications on the other hand, the Conceptual Documents will control except when Owner has approved a Submittal pursuant to paragraph 6.17.B.

B. Except as otherwise specifically stated in the Contract Documents, the provisions of the Contract Documents shall take precedence in resolving any conflict, error, ambiguity, or discrepancy between the provisions of the Contract Documents and:

1. The provisions of any such standard, specification, manual, code, or instruction (whether or not specifically incorporated by reference in the Contract Documents); or

2. The provisions of any such Laws or Regulations applicable to the performance of the Work (unless such an interpretation of the provisions of the Contract Documents would result in violation of such Law or Regulation).

### **3.04 Amending and Supplementing Contract Documents**

A. The Contract Documents may be amended to provide for additions, deletions, and revisions in the Work or to modify the terms and conditions thereof in one or more of the following ways:

1. Owner's approval of required Submittals (pursuant to paragraph 6.17.B);
2. A Work Change Directive;
3. A Change Order;
4. A Field Order.

### **3.05 Reuse of Documents**

A. All documents including Drawings and Specifications prepared or furnished by Design/Builder pursuant to this Agreement are for Design/Builder's own use, and Design/Builder shall retain an ownership and property interest therein whether or not the Project is completed. Owner may make and retain copies for information and reference in connection with the Construction, use and occupancy of the Project by Owner and others. However, such documents are not intended or represented to be suitable for reuse by Owner or others on extensions of the Project or on any other project. Any reuse or any continued use after any termination without written verification or adaptation by Design/Builder for the specific purpose intended will be at Owner's sole risk and without liability or legal exposure to Design/Builder and Owner shall indemnify and hold harmless Design/Builder and Subcontractors from all claims, damages, losses and expenses including attorneys' fees arising out of or resulting therefrom. Any such verification or adaptation will entitle Design/Builder to further compensation at rates to be agreed upon by Owner and Design/Builder.

### **3.06 Electronic Data**

A. Copies of data furnished by Owner to Design/Builder or Design/Builder to Owner that may be relied upon are limited to the printed copies (also known as hard copies). Files in electronic media format of text, data, graphics, or other types are furnished only for the convenience of the receiving party. Any conclusion or information obtained or derived from such electronic files will be at the user's sole risk. If there is a discrepancy between the electronic files and the hard copies, the hard copies govern.

B. Because data stored in electronic media format can deteriorate or be modified inadvertently or otherwise without authorization of the data's creator, the party receiving electronic files agrees that it will perform acceptance tests or procedures within 60 days, after which the receiving party shall be deemed to have accepted the data thus transferred. Any errors detected within the 60-day acceptance period will be corrected by the transferring party.

C. When transferring documents in electronic media format, the transferring party makes no representations as to long term compatibility, usability, or readability of documents resulting from the use of software application packages, operating systems, or computer hardware differing from those used by the data's creator.

## **ARTICLE 4 – AVAILABILITY OF LANDS; DIFFERING SITE CONDITIONS; REFERENCE POINTS; HAZARDOUS ENVIRONMENTAL CONDITIONS**

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### **4.01 Availability of Lands**

A. Owner shall furnish the Site. Owner shall notify Design/Builder of any encumbrances or restrictions not of general application but specifically related to use of the Site with which Design/Builder will have to comply in performing the Work. Unless otherwise provided in the Contract Documents, Owner will obtain and pay for easements for permanent structures or permanent changes in the existing cabins that are the subjects of the Work, such easements to be in substantially the same form as the form of the Temporary Easement attached hereto as Exhibit "D" and incorporated herein by reference.

B. Upon reasonable written request, Owner shall furnish Design/Builder with a current statement of record legal title and legal description of the lands upon which the Construction is to be performed and Owner's interest therein as necessary for giving notice of or filing a mechanic's lien against such lands in accordance with applicable Laws or Regulations.

C. Design/Builder shall provide for all additional lands and access thereto that may be required for temporary construction facilities or storage of materials and equipment.

### **4.02 Differing Site Conditions**

A. Design/Builder shall promptly, and before the conditions are disturbed, give a written notice to Owner of (i) subsurface or latent physical conditions at any Site of the Work which differ materially from those indicated in the Contract Documents, or (ii) unknown physical conditions at the Site, of an unusual nature, which differ materially from those ordinarily encountered and generally recognized as inhering in work of the character called for by the Contract Documents.

B. Owner will investigate the Site conditions promptly after receiving the notice. If the conditions do materially so differ and cause an increase or decrease in the Design/Builder's cost of, or the time required for, performing any part of the Work, whether or not changed as a result of the conditions, an equitable adjustment shall be made under this clause and the Contract Price or Times modified in writing by Change Order in accordance with Article 9.

C. No request by Design/Builder for an equitable adjustment under paragraph 4.02 shall be allowed unless Design/Builder has given the written notice required; provided that the time prescribed in 9.03.A for giving written notice may be extended by Owner.

D. The provisions of this paragraph 4.02 are not intended to apply to a Hazardous Environmental Condition uncovered or revealed at the Site.

#### **4.03 Reference Points**

A. Design/Builder shall be responsible for laying out the Work and shall protect and preserve the reference points and property monuments established by Owner pursuant to paragraph 8.01.A.6.e, and shall make no changes or relocations without the prior written approval of Owner. Design/Builder shall report to Owner whenever any reference point or property monument is lost or destroyed or requires relocation because of necessary changes in grades or locations, and shall be responsible for the accurate replacement or relocation of such reference points or property monuments by professionally qualified personnel.

#### **4.04 Hazardous Environmental Condition at Site**

A. Design/Builder will not be responsible for any Hazardous Environmental Condition encountered at the Site which was not identified in the Contract Documents to be within the scope of the Work. Design/Builder shall be responsible for materials creating a Hazardous Environmental Condition created by any materials brought to the Site by Design/Builder, Subcontractors, Suppliers or anyone else for whom Design/Builder is responsible.

B. If Design/Builder encounters a Hazardous Environmental Condition, Design/Builder shall immediately: (i) secure or otherwise isolate such condition; (ii) stop all Construction in connection with such condition and in any area affected thereby (except in an emergency as required by paragraph 6.16); and (iii) notify Owner (and thereafter confirm such notice in writing). Owner shall promptly determine the necessity of retaining a qualified expert to evaluate such condition or take corrective action, if any.

C. Design/Builder shall not be required to resume Construction in connection with such Hazardous Environmental Condition or in any such affected area until after Owner has obtained any required permits related thereto and delivered to Design/Builder written notice (i) specifying that such condition and any affected area is or has been rendered safe for the resumption of Construction, or (ii) specifying any special conditions under which such Construction may be resumed safely. If Owner and Design/Builder cannot agree as to entitlement to or the amount or extent of an adjustment, if any, in Contract Price or Contract Times as a result of such Construction stoppage or such special conditions under which Construction is agreed to be resumed by Design/Builder, either party may make a Claim therefor as provided in Article 9.

D. If after receipt of such special written notice Design/Builder does not agree to resume Construction based on a reasonable belief it is unsafe, or does not agree to resume such Construction under such special conditions, then Owner may order such portion of the Work that is related to such Hazardous Environmental Condition to be deleted from the Work. If Owner and Design/Builder cannot agree as to entitlement to or the amount or extent of an adjustment, if any, in Contract Price or Contract Times as a result of deleting such portion of the Work, then either party may make a Claim therefor as provided in Article 9. Owner may have such deleted portion of the Work performed by Owner's own forces or others in accordance with Article 7.

E. To the fullest extent permitted by Laws or Regulations, Owner shall indemnify and hold harmless Design/Builder, Subcontractors, Suppliers and the officers, directors, partners, employees, agents, other consultants and subcontractors of each and any of them from and against all claims, costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) arising out of or resulting from such Hazardous Environmental Condition, provided that such Hazardous Environmental Condition: (i) was not shown or indicated in the Contract Documents to be included in the scope of the Work, and (iii) was not created by Design/Builder or by anyone for whom



Design/Builder is responsible. Nothing in this paragraph 4.04.E shall obligate Owner to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence.

F. To the fullest extent permitted by Laws or Regulations, Design/Builder shall indemnify and hold harmless Owner, Owner's Consultant and the officers, directors, partners, employees, agents, other consultants and subcontractors of each and any of them from and against all claims, costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) arising out of or resulting from such Hazardous Environmental Condition created by Design/Builder or anyone for whom Design/Builder is responsible. Nothing in this paragraph 4.04.F shall obligate Design/Builder to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence.

## **ARTICLE 5 – BONDS AND INSURANCE**

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### **5.01 Performance, Payment and Other Bonds**

A. Design/Builder shall furnish performance and payment Bonds, each in an amount at least equal to the Contract Price as security for the faithful performance and payment of all Design/Builder's obligations to furnish, provide and pay for Work and related materials under the Contract Documents. These Bonds shall remain in effect at least until one year after the date when final payment becomes due, except as provided otherwise by Laws or Regulations or by the Contract Documents. Design/Builder shall also furnish such other Bonds as are required by the Contract Documents.

B. All Bonds shall be in the form prescribed by the Contract Documents except as provided otherwise by Laws or Regulations, and shall be executed by such sureties as are named in the current list of "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Circular 570 by the Audit Staff, Bureau of Government Financial Operations, U.S. Department of the Treasury. All Bonds signed by an agent must be accompanied by a certified copy of such agent's power of attorney or other authority to act.

C. If the surety on any Bond furnished by Design/Builder is declared a bankrupt or becomes insolvent or its right to do business is terminated in any state where any part of the Project is located or it ceases to meet the requirements of paragraph 5.01.B and 5.02, Design/Builder shall within twenty days thereafter substitute another Bond and surety, both of which shall comply with the requirements of paragraphs 5.01.B and 5.02.

### **5.02 Licensed Sureties and Insurers**

A. All Bonds and insurance required by the Contract Documents to be purchased and maintained by Owner or Design/Builder shall be obtained from surety or insurance companies that are duly licensed or authorized in the jurisdiction in which the Project is located to issue Bonds or insurance policies for the limits and coverages so required. Such surety and insurance companies shall also meet such additional requirements and qualifications as may be provided in the Supplementary Conditions.

### **5.03 Certificates of Insurance**

A. Design/Builder shall deliver to Owner, with copies to each additional insured indicated in the Supplementary Conditions, certificates of insurance (and other evidence of insurance requested by Owner or any other additional insured) which Design/Builder is required to purchase and maintain. Owner shall deliver to Design/Builder, with copies to each additional insured indicated in the Supplementary Conditions, certificates of insurance (and other evidence of insurance requested by Design/Builder or any other additional insured) which Owner is required to purchase and maintain.



**5.04 Design/Builder's Liability Insurance**

A. Design/Builder shall purchase and maintain such liability and other insurance as is appropriate for the Work being performed and as will provide protection from claims set forth below which may arise out of or result from Design/Builder's performance of the Work and Design/Builder's other obligations under the Contract Documents, whether it is to be performed by Design/Builder, any Subcontractor or Supplier or by anyone directly or indirectly employed by any of them to perform any of the Work, or by anyone for whose acts any of them may be liable:

1. Claims under workers' compensation, disability benefits and other similar employee benefit acts;
2. Claims for damages because of bodily injury, occupational sickness or disease, or death of Design/Builder's employees;
3. Claims for damages because of bodily injury, sickness or disease, or death of any person other than Design/Builder's employees;
4. Claims for damages insured by reasonably available personal injury liability coverage which are sustained (i) by any person as a result of an offense directly or indirectly related to the employment of such person by Design/Builder, or (ii) by any other person for any other reason;
5. Claims for damages, other than to the Work itself, because of injury to or destruction of tangible property wherever located, including loss of use resulting therefrom; and
6. Claims for damages because of bodily injury or death of any person or property damage arising out of the ownership, maintenance or use of any motor vehicle.

B. The policies of insurance required by paragraph 5.04.A shall:

1. With respect to insurance required by paragraphs 5.04.A.3 through 5.04.A.6 inclusive, (subject to any customary exclusion in respect of professional liability) include as additional insureds Owner and Owner's Consultants and any other persons or entities indicated in the Supplementary Conditions, all of whom shall be listed as additional insureds, and include coverage for the respective officers, directors, partners, and employees, agents, and other consultants and subcontractors of each and any of all such additional insureds, and the insurance afforded to these additional insureds shall provide primary coverage for all claims covered thereby;
2. Include at least the specific coverages and be written for not less than the limits of liability provided in the Supplementary Conditions or required by Laws or Regulations, whichever is greater;
3. Include completed operations insurance;
4. Include contractual liability insurance covering Design/Builder's indemnity obligations under paragraphs 6.11.A.3 and 6.21;
5. Contain a provision or endorsement that the coverage afforded will not be canceled, materially changed or renewal refused until at least thirty days' prior written notice has been given to Owner and each other additional insured indicated in the Supplementary Conditions to whom a certificate of insurance has been issued (and the certificates of insurance furnished by the Design/Builder pursuant to paragraph 5.03 will so provide);
6. Remain in effect at least until two years after final payment and at all times thereafter when Design/Builder may be correcting, removing or replacing defective Construction in accordance with paragraphs 12.06 and 12.07; and

7. With respect to completed operations insurance, and any other insurance coverage written on a claims-made basis, remain in effect for at least two years after final payment (and Design/Builder shall furnish Owner and each other additional insured indicated in the Supplementary Conditions to whom a certificate of insurance has been issued evidence satisfactory to Owner and any such additional insured of continuation of such insurance at final payment and one year thereafter).

8. Have minimum limits and requirements as follows:

Workers' Compensation: statutory minimum

Employer's Liability: \$100,000.00 per accident.

Professional malpractice: \$1,000,000.00 each claim, \$2,000,000.00 aggregate

Commercial General Liability – ISO Occurrence Form:

\$1,000,000.00 each occurrence

\$2,000,000.00 general aggregate

\$2,000,000.00 products-completed operations aggregate

\$1,000,000.00 personal & advertising injury

\$300,000.00 fire damage

\$5,000.00 medical expense

Business Auto Liability - Owned, Non-Owned & Hired vehicles: \$1,000,000.00 combined single limit

All policies shall be endorsed to have any annual aggregate apply on a per-project basis or, instead of obtaining such endorsements, the Design/Builder shall purchase and maintain and until the expiration of two years after completion of the Project, a policy of umbrella insurance with limits of at least \$1,000,000.

All policies shall be endorsed to provide 30 days written notice to the NRD prior to termination or change in the coverage provided.

The Owner reserves the right to approve the Design/Builder's insurers.

Workers Compensation and Commercial General Liability policies shall be endorsed to provide Waiver of Subrogation in favor of the Owner.

The Commercial General Liability policy shall be endorsed to include the Owner as Additional Insured (form CG 20 10).

Prior to commencement of the Project, and from time to time thereafter at the Owner's reasonable request, the Design/Builder shall submit certificates in form acceptable to the Owner evidencing that all such insurance policies are in effect.

#### **5.05 Owner's Liability Insurance**

A. In addition to the insurance required to be provided by Design/Builder under paragraph 5.04, Owner, at Owner's option, may purchase and maintain at Owner's expense Owner's own liability insurance as will protect Owner against claims which may arise from operations under the Contract Documents.

#### **5.06 Property Insurance**

A. Unless otherwise provided in the Supplementary Conditions, Design/Builder shall purchase and maintain property insurance upon the Construction at the Site in the amount of the full replacement cost thereof (subject to such deductible amounts as may be provided in the Supplementary Conditions or required by Laws or Regulations). This insurance will:

1. Include the interests of Owner, Owner's Consultant, Design/Builder, Subcontractors, and any other individuals or entities indicated in the Supplementary Conditions, and the officers, directors, partners, employees,

agents, and other consultants and subcontractors of each and any of them, each of whom is deemed to have an insurable interest and shall be listed as an insured or additional insured;

2. Be written on a Builder's Risk "all-risk" or open peril or special causes of loss policy form that shall at least include insurance for physical loss and damage to the Construction, temporary buildings, falsework and all materials and equipment in transit, and shall insure against at least the following perils or causes of loss: fire, lightning, extended coverage, theft, vandalism and malicious mischief, earthquake, collapse, debris removal, demolition occasioned by enforcement of Laws or Regulations, water damage, and such other perils or causes of loss as may be specifically required by the Supplementary Conditions;

3. Include expenses incurred in the repair or replacement of any insured property (including but not limited to fees and charges of engineers and architects);

4. Cover materials and equipment stored at the Site or at another location that was agreed to in writing by Owner prior to being incorporated in the Construction, provided that such materials and equipment have been included in an Application for Payment approved by Owner;

5. Allow partial utilization in accordance with paragraph 13.06;

6. Include testing and startup; and

7. Be maintained in effect until final payment is made unless otherwise agreed to in writing by Owner and Design/Builder with thirty days' written notice to each other additional insured to whom a certificate of insurance has been issued.

B. Design/Builder shall purchase and maintain such boiler and machinery insurance or additional property insurance as may be required by the Supplementary Conditions or Laws or Regulations which will include the interests of Owner, Owner's Consultants, Design/Builder, Subcontractors, and any other individuals or entities indicated in the Supplementary Conditions, each of whom is deemed to have an insurable interest and shall be listed as an insured or additional insured.

C. All the policies of insurance (and the certificates or other evidence thereof) required to be purchased and maintained by Owner in accordance with paragraph 5.06 will contain a provision or endorsement that the coverage afforded will not be canceled or materially changed or renewal refused until at least 30 days' prior written notice has been given to Design/Builder and to each other additional insured to whom a certificate of insurance has been issued and will contain waiver provisions in accordance with paragraph 5.07.

D. Owner shall not be responsible for purchasing and maintaining any property insurance to protect the interests of Design/Builder, Subcontractors, Suppliers, or others in the Work to the extent of any deductible amounts that are identified in the Supplementary Conditions. The risk of loss within such identified deductible amount, will be borne by Design/Builder, Subcontractor or others suffering any such loss and if any of them wishes property insurance coverage within the limits of such amounts, each may purchase and maintain it at the purchaser's own expense.

#### **5.07 Waiver of Rights**

A. Owner and Design/Builder intend that all policies purchased in accordance with paragraph 5.06 will protect Owner, Owner's Consultant, Design/Builder, Subcontractors, Suppliers, and all other individuals or entities indicated in the Supplementary Conditions to be listed as insureds or additional insureds (and the officers, directors, partners, employees, agents, and other consultants and subcontractors of each and any of them) in such policies and will provide primary coverage for all losses and damages caused by the perils or causes of loss covered thereby. All such policies shall contain provisions to the effect that in the event of payment of any loss or damage the insurers

will have no rights of recovery against any of the insureds or additional insureds thereunder. Owner and Design/Builder waive all rights against each other and their respective officers, directors, partners, employees, agents, and other consultants and subcontractors of each and any of them for all losses and damages caused by, arising out of or resulting from any of the perils or causes of loss covered by such policies and any other property insurance applicable to the Work; and, in addition, waive all such rights against Owner's Consultant, Subcontractors, Suppliers, and all other individuals or entities indicated in the Supplementary Conditions to be listed as insureds or additional insureds under such policies for losses and damages so caused. None of the above waivers shall extend to the rights that any party making such waiver may have to the proceeds of insurance held by Owner as trustee or otherwise payable under any policy so issued.

B. Owner waives all rights against Design/Builder, Subcontractors, and Suppliers and the officers, directors, employees and agents of any of them for:

1. Loss due to business interruption, loss of use, or other consequential loss extending beyond direct physical loss or damage to Owner's property caused by, arising out of or resulting from fire or other peril whether or not insured by Owner; and

2. Loss or damage to the completed Project or any part thereof caused by, arising out of or resulting from fire or other insured peril or cause or loss covered by any property insurance maintained on the completed Project or part thereof by Owner during partial utilization pursuant to paragraph 13.06, after Substantial Completion pursuant to paragraph 13.05, or after final payment pursuant to paragraph 13.08.

C. Any insurance policy maintained by Owner covering any loss, damage or consequential loss referred to in paragraph 5.07.B shall contain provisions to the effect that in the event of payment of any such loss, damage, or consequential loss, the insurers will have no rights of recovery against Design/Builder, Subcontractors, Owner's Consultant, and the officers, directors, partners, employees, agents, and other consultants and subcontractors of each and any of them.

#### **5.08 Receipt and Application of Insurance Proceeds**

A. Any insured loss under the policies of insurance required by paragraph 5.06 will be adjusted with Design/Builder and made payable to Design/Builder as fiduciary for the insureds, as their interests may appear, subject to the requirements of any applicable mortgage clause and of paragraph 5.08.B. Design/Builder shall deposit in a separate account any money so received, and shall distribute it in accordance with such agreement as the parties in interest may reach. If no other special agreement is reached the damaged Construction shall be repaired or replaced, the moneys so received applied on account thereof and the Work and the cost thereof covered by an appropriate Change Order.

B. Design/Builder as fiduciary shall have power to adjust and settle any loss with the insurers unless one of the parties in interest shall object in writing within 15 days after the occurrence of loss to Design/Builder's exercise of this power. If such objection be made, Design/Builder as fiduciary shall make settlement with the insurers in accordance with such agreement as the parties in interest may reach. If no such agreement among the parties in interest is reached, Design/Builder as fiduciary shall adjust and settle the loss with the insurers and, if required in writing by any party in interest, Design/Builder as fiduciary shall give bond for the proper performance of such duties.

#### **5.09 Acceptance of Bonds and Insurance; Option to Replace**

A. If either Owner or Design/Builder has any objection to the coverage afforded by or other provisions of the Bonds or insurance required to be purchased and maintained by the other party in accordance with Article 5 on the basis of their not complying with the Contract Documents, the objecting party shall so notify the other party in writing within ten days after receipt of the certificates (or other evidence requested) required by paragraph 2.04.C. Owner and Design/Builder shall each provide to the other such additional information in respect of insurance provided as the other may reasonably request. If either party does not purchase or maintain all of the Bonds and

insurance required of such party by the Contract Documents, such party shall notify the other party in writing of such failure to purchase prior to the start of the Work, or of such failure to maintain prior to any change in the required coverage. Without prejudice to any other right or remedy, the other party may elect to obtain equivalent Bonds or insurance to protect such other party's interests at the expense of the party who was supposed to provide such coverage, and a Change Order shall be issued to adjust the Contract Price accordingly.

#### **5.10 Partial Utilization, Acknowledgment of Property Insurance**

A. If Owner finds it necessary to occupy or use a portion or portions of the Work prior to Substantial Completion of all the Work as provided in paragraph 13.06, no such use or occupancy shall commence before the insurers providing the property insurance pursuant to paragraph 5.06 have acknowledged notice thereof and in writing effected any changes in coverage necessitated thereby. The insurers providing the property insurance shall consent by endorsement on the policy or policies, but the property insurance shall not be canceled or permitted to lapse on account of any such partial use or occupancy.

### **ARTICLE 6 – DESIGN/BUILDER'S RESPONSIBILITIES**

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#### **6.01 Design Professional Services**

A. *Standard of Care.* The standard of care for Design Professional Services performed or furnished under this Agreement will be the care and skill ordinarily used by members of the engineering profession practicing under similar conditions at the same time and locality.

B. *Preliminary Design Phase.* After Design/Builder's receipt of notice from the Owner that the Owner has secured the right to necessary possession of the Site for such subpart of the Work, Design/Builder shall:

1. Consult with Owner to understand Owner's requirements for the Project and review available data;
2. Advise Owner as to the necessity of Owner's providing or obtaining from others additional reports, data, or services of the types provided in paragraph 8.01.A.6.a-g and assist Owner in obtaining such reports, data, or services;
3. Identify and analyze requirements of governmental authorities having jurisdiction to approve the portions of the Project designed or specified by Design/Builder with whom consultation is to be undertaken in connection with the Project;
4. Obtain such additional geotechnical and related information which it deems necessary for performance of the Work;
5. On the basis of the Conceptual Documents and Design/Builder's Proposal, prepare preliminary design documents consisting of final design criteria, preliminary drawings, outline specifications, and written descriptions of the Project;
6. Furnish the preliminary design documents to and review them with Owner within the times indicated in the schedules described in paragraphs 2.06.A.1 and 2.06.A.2; and
7. Identify any variations in the preliminary design documents from the Contract Documents in accordance with 6.17.B.

C. *Final Design Phase.* After written acceptance by Owner of the preliminary design phase documents ( such acceptance to not be withheld or delayed unreasonably, Design/Builder shall:

1. On the basis of the accepted Preliminary Design Phase documents, prepare final Drawings showing the scope, extent, and character of the Construction to be performed and furnished by Design/Builder and Specifications;
2. Provide technical criteria, written descriptions and design data required for obtaining approvals of such governmental authorities as have jurisdiction to review or approve the final design of the Project, and assist Owner in consultations with appropriate authorities;
3. Furnish the above documents, Drawings, and Specifications to and review them with Owner within the times indicated in the schedules described in paragraphs 2.06.A.1 and 2.06.A.2; and
4. Identify any deviations from other Contract Documents in accordance with paragraph 6.17.B.

#### **6.02 Supervision and Superintendence of Construction**

A. Design/Builder shall supervise, inspect and direct the Construction competently and efficiently, devoting such attention thereto and applying such skills and expertise as may be necessary to provide the Construction in accordance with the Contract Documents. Design/Builder shall be solely responsible for the means, methods, techniques, sequences and procedures of Construction. Design/Builder shall be responsible to see that the completed Construction complies accurately with the Contract Documents and shall keep Owner advised as to the quality and progress of the Construction.

B. At all times during the progress of Construction, the Design/Builder shall assign a competent resident superintendent thereto, who shall not be replaced without written notice to Owner except under extraordinary circumstances. The superintendent will be Design/Builder's representative at the Site and shall have authority to act on behalf of Design/Builder. All communications given to or received from the superintendent shall be binding on Design/Builder.

#### **6.03 Labor, Working Hours**

A. Design/Builder shall provide competent, suitably qualified personnel to perform the Work as required by the Contract Documents. Design/Builder shall at all times maintain good discipline and order at the Site.

B. Except as otherwise required for the safety or protection of persons or the Work or property at the Site or adjacent thereto, and except as otherwise indicated in the Contract Documents, all Construction at the Site shall be performed during regular working hours, and Design/Builder will not permit overtime work or the performance of Construction on Saturday, Sunday or any legal holiday without Owner's written consent, which will not be unreasonably withheld.

#### **6.04 Services, Materials, and Equipment**

A. Unless otherwise specified in the Contract Documents, Design/Builder shall furnish or cause to be furnished and assume full responsibility for materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fuel, power, light, heat, telephone, water, sanitary facilities, temporary facilities, and all other facilities and incidentals necessary for the Work.

B. All non-original materials and equipment incorporated into the Work shall be of good quality and new, except as otherwise provided in the Contract Documents. It is understood that the Work consists of elevating existing cabins/homes, which themselves will not be replaced. All warranties and guarantees specifically called for by the Contract Documents shall expressly run to the benefit of Owner. If reasonably required by Owner, Design/Builder shall furnish satisfactory evidence (including reports of required tests) as to the source, kind, and quality of such new materials and equipment. All such new materials and equipment shall be applied, installed,

connected, erected, used, cleaned, and conditioned in accordance with instructions of the applicable Supplier, except as otherwise provided in the Contract Documents.

#### **6.05 Progress Schedule**

A. Design/Builder shall adhere to the progress schedule established in accordance with paragraph 2.06.A as it may be adjusted from time to time as provided below:

1. Design/Builder shall submit to Owner for acceptance proposed adjustments in the progress schedule that will not change the Contract Times (or Milestones). Such adjustments will conform generally to the progress schedule then in effect.

2. Proposed adjustments in the progress schedule that will change the Contract Times (or Milestones) shall be submitted in accordance with the requirements of Article 11.02. Such adjustments may only be made by a Change Order or .

#### **6.06 Concerning Subcontractors, Suppliers, and Others**

A. Design/Builder shall not employ any Subcontractor, Supplier, or other individual or entity against whom Owner may have reasonable objection. Design/Builder shall not be required to employ any Subcontractor, Supplier or other individual or entity to furnish or perform any of the Work against whom Design/Builder has reasonable objection.

B. Design/Builder shall be fully responsible to Owner for all acts and omissions of the Subcontractors, Suppliers and other individuals or entities performing or furnishing any of the Work just as Design/Builder is responsible for Design/Builder's own acts and omissions. Nothing in the Contract Documents shall create for the benefit of any such Subcontractor, Supplier, or other individual or entity any contractual relationship between Owner and any such Subcontractor, Supplier, or other individual or entity, nor shall it create any obligation on the part of Owner to pay or to see to the payment of any moneys due any such Subcontractor, Supplier, or other individual or entity except as may otherwise be required by Laws or Regulations.

C. Design/Builder shall be solely responsible for scheduling and coordinating Subcontractors, Suppliers and other individuals and entities performing or furnishing any of the Work under a direct or indirect contract with Design/Builder.

D. Design/Builder shall require all Subcontractors, Suppliers and such other individuals and entities performing or furnishing any of the Work to communicate with the Owner through Design/Builder.

E. All Work performed for Design/Builder by a Subcontractor or Supplier will be pursuant to an appropriate Design Subagreement or Construction Subagreement between Design/Builder and the Subcontractor or Supplier which specifically binds the Subcontractor or Supplier to the applicable terms and conditions of the Contract Documents for the benefit of Owner. Whenever any such agreement is with a Subcontractor or Supplier who is listed as an additional insured on the property insurance provided in paragraph 5.06, the agreement between the Design/Builder and the Subcontractor or Supplier will contain provisions whereby the Subcontractor or Supplier waives all rights against Owner, Design/Builder, Owner's Consultant, and all other additional insureds (and their officers, directors, partners, employees, agents, and other consultants and subcontractors of each and any of them) for all losses and damages caused by any of the perils or causes of loss covered by such policies and any other property insurance applicable to the Work. If the insurers on any such policies require separate waiver forms to be signed by any Subcontractor or Supplier, Design/Builder will obtain the same.

#### **6.07 Patent Fees and Royalties**

A. Design/Builder shall pay all license fees and royalties and assume all costs incident to the use in the performance of the Work or the incorporation in the Work of any invention, design, process, product or device

which is the subject of patent rights or copyrights held by others. If a particular invention, design, process, product, or device is specified in the Conceptual Documents for use in the performance of the Construction and if to the actual knowledge of Owner its use is subject to patent rights or copyrights calling for the payment of any license fee or royalty to others, the existence of such rights shall be disclosed by Owner in the Conceptual Documents.

B. To the fullest extent permitted by Laws or Regulations, Design/Builder shall indemnify and hold harmless Owner and Owner's Consultant, and the officers, directors, partners, employees or agents, and other consultants of each and any of them from and against all claims, costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) arising out of or resulting from any infringement of patent rights or copyrights incident to the use in the performance of the Work or resulting from the incorporation in the Work of any invention, design, process, product or device not identified in the Conceptual Documents.

#### **6.08 Permits**

A. Unless otherwise provided in the Contract Documents, Design/Builder shall obtain and pay for all necessary permits, licenses, and approvals of governmental authorities having jurisdiction over the Work. Owner shall assist Design/Builder, when necessary, in obtaining such permits, licenses and approvals. Design/Builder shall pay all governmental charges and inspection fees necessary for the performance of the Work. Design/Builder shall pay all charges of utility owners for connections to the Work, and Owner shall pay all charges of such utility owners for capital costs related thereto.

#### **6.09 Laws or Regulations**

A. Design/Builder shall give all notices required by and comply with all Laws or Regulations applicable to the performance of the Work. Except where otherwise expressly required by applicable Laws and Regulations, Owner shall not be responsible for monitoring Design/Builder's compliance with any Laws or Regulations.

B. If Design/Builder performs any Work knowing or having reason to know that it is contrary to Laws or Regulations, Design/Builder shall bear all costs arising therefrom.

C. Changes in Laws or Regulations having an effect on the cost or time of performance may be the subject of a change in Contract Price or Contract Times.

#### **6.10 Taxes**

A. Design/Builder shall pay all sales, consumer, use, and other similar taxes required to be paid by Design/Builder in accordance with the Laws or Regulations of the place of the Project which are applicable during the performance of the Work.

#### **6.11 Use of Site and Other Areas**

A. Limitation on Use of Site and Other Areas.

1. Design/Builder shall confine construction equipment, the storage of materials and equipment, and the operations of construction workers to the Site and other areas permitted by Laws or Regulations and the Easement referred to in paragraph 4.01.A., and shall not unreasonably encumber the Site and other areas with construction equipment or other materials or equipment. Design/Builder shall assume full responsibility for any damage to any such land or area, or to the owner or occupant thereof or of any adjacent land or areas, resulting from the performance of the Work.



2. Should any claim be made by any such owner or occupant because of the performance of Work, Design/Builder shall promptly settle with such other party by negotiation or otherwise resolve the claim by arbitration or other dispute resolution proceeding or at law.

3. To the fullest extent permitted by Laws or Regulations, Design/Builder shall indemnify and hold harmless Owner, Owner's Consultants and anyone directly or indirectly employed by any of them from and against all claims, costs, losses and damages (including, but not limited to, fees of engineers, architects, attorneys and other professionals and court and arbitration or other dispute resolution costs) arising out of or resulting from any claim brought by any such owner or occupant against Owner, or any other party indemnified hereunder to the extent caused by or based upon Design/Builder's performance of the Construction.

B. *Removal of Debris.* During the performance of the Construction, Design/Builder shall keep the premises free from accumulations of waste materials, rubbish, and other debris resulting from the Construction. Removal and disposal of such waste materials, rubbish, and other debris shall conform to applicable Laws or Regulations.

C. *Cleaning.* Prior to Substantial Completion, Design/Builder shall clean the Site and make it ready for utilization by Owner. At completion of Construction, Design/Builder shall remove all tools, appliances, construction equipment, temporary construction and machinery, and surplus materials and shall restore to original condition all property not designated for alteration by the Contract Documents.

D. *Loading Structures.* Design/Builder shall not load nor permit any part of any structure to be loaded in any manner that will endanger the structure, nor shall Design/Builder subject any part of the Construction or adjacent property to stresses or pressures that will endanger it.

#### **6.12 Record Documents**

A. Design/Builder shall maintain in a safe place at the Site one record copy of all Drawings, Specifications, Addenda, Change Orders, Field Orders and Work Change Directives in good order and annotated to show all changes made during performance of the Work. These record documents together with all approved Submittals will be available to Owner for reference. Upon completion of the Work, these record documents and Submittals, including a reproducible set of record drawings, will be delivered to Owner.

#### **6.13 Safety and Protection**

A. Design/Builder shall be solely responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the Work. Design/Builder shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to:

1. All persons on the Site or who may be affected by the Work;
2. All Work and materials and equipment to be incorporated therein, whether in storage on or off the Site;  
and
3. Other property at the Site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, utilities and underground facilities not designated for removal, relocation, or replacement in the course of construction.

B. Design/Builder shall comply with applicable Laws or Regulations relating to the safety of persons or property, or to the protection of persons or property from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection. Design/Builder shall notify owners of adjacent property and of underground facilities and utility owners when prosecution of the Work may affect them, and shall cooperate with them in the protection, removal, relocation, and replacement of their property.

C. All damage, injury, or loss to any property referred to in paragraph 6.13.A.2 or 6.13.A.3 caused, directly or indirectly, in whole or in part, by Design/Builder, any Subcontractor, Supplier, or any other individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable, shall be remedied by Design/Builder.

D. Design/Builder's duties and responsibilities for safety and for protection of the construction shall continue until such time as all the Work is completed and Owner has issued a notice to Design/Builder in accordance with paragraph 13.08.B that the Work is acceptable (except as otherwise expressly provided in connection with Substantial Completion).

#### **6.14 Safety Representative**

A. Design/Builder shall designate a qualified and experienced safety representative at the Site whose duties and responsibilities shall be the prevention of accidents and the maintaining and supervising of safety precautions and programs.

#### **6.15 Hazard Communication Programs**

A. Design/Builder shall be responsible for coordinating any exchange of material safety data sheets or other hazard communication information required to be made available to or exchanged between or among employers at the Site in accordance with Laws or Regulations.

#### **6.16 Emergencies**

A. In emergencies affecting the safety or protection of persons or the Work or property at the Site or adjacent thereto, Design/Builder is obligated to act to prevent threatened damage, injury or loss. Design/Builder shall give Owner prompt written notice if Design/Builder believes that any significant changes in the Work or variations from the Contract Documents have been caused thereby or are required as a result thereof. If a change in the Contract Documents is required because of the action taken by Design/Builder in response to such an emergency, a Work Change Directive or Change Order will be issued.

#### **6.17 Submittals**

A. Owner will review and approve Submittals in accordance with the schedule of required Submittals accepted by Owner as required by paragraph 2.06.A. Owner's review and approval will be only to determine if the items covered by the Submittals will, after installation or incorporation in the construction, conform to the information given in the Contract Documents and be compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents. Owner's review and approval will not extend to means, methods, techniques, sequences, or procedures of construction (except where a particular means, method, technique, sequence, or procedure of construction is specifically and expressly called for by the Contract Documents) or to safety precautions or programs incident thereto. The review and approval of a separate item as such will not indicate approval of the assembly in which the item functions.

B. Owner's review and approval of Submittals shall not relieve Design/Builder from responsibility for any variation from the requirements of the Contract Documents unless Design/Builder has in a separate written communication at the time of submission called Owner's attention to each such variation and Owner has given written approval.

C. Construction prior to Owner's review and approval of any required Submittal will be at the sole risk of Design/Builder.

**6.18 Continuing the Work**

A. Design/Builder shall continue the Work and adhere to the progress schedule during all disputes or disagreements with Owner. No Work shall be delayed or postponed pending resolution of any disputes or disagreements, except as Design/Builder and Owner may otherwise agree in writing.

**6.19 Post-Construction Phase**

A. Design/Builder shall:

1. Provide assistance in connection with the start-up, testing, refining and adjusting of any equipment or system.
2. Assist Owner in training staff to operate and maintain the Work.
3. Assist Owner in developing systems and procedures for control of the operation and maintenance of and record keeping for the Work.

**6.20 Design/Builder's General Warranty and Guarantee**

A. Design/Builder warrants and guarantees to Owner that all Construction will be in accordance with the Contract Documents and will not be defective. Design/Builder's warranty and guarantee hereunder excludes defects or damage caused by:

1. Abuse, modification or improper maintenance or operation by persons other than Design/Builder, Subcontractors, or Suppliers or any other individual for whom Design/Builder is responsible; or
2. Normal wear and tear under normal usage.

B. Design/Builder's obligation to perform and complete the Work in accordance with the Contract Documents shall be absolute. None of the following will constitute an acceptance of Work that is not in accordance with the Contract Documents or a release of Design/Builder's obligation to perform the Work in accordance with the Contract Documents:

1. Observations by Owner;
2. The making of any progress or final payment;
3. The issuance of a certificate of Substantial Completion;
4. Use or occupancy of the Work or any part thereof by Owner;
5. Any acceptance by Owner or any failure to do so;
6. Any review and approval of a Submittal;
7. Any inspection, test or approval by others; or
8. Any correction of defective Construction by Owner.

## 6.21 Indemnification

A. To the fullest extent permitted by Laws or Regulations, Design/Builder shall indemnify and hold harmless Owner, Owner's Consultants, and the officers, directors, partners, employees, agents, other consultants and subcontractors of each from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) arising out of or resulting from the performance of Construction, provided that any such claim, cost, loss, or damage is attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom) but only to the extent caused by any negligent act or omission of Design/Builder, any Subcontractor, any Supplier, or any individual or entity directly or indirectly employed by any of them to perform or furnish any of the Work.

B. In any and all claims against Owner, Owner's Consultant or any of their respective consultants, agents, officers, directors, partners or employees by any employee (or the survivor or personal representative of such employee) of Design/Builder, any Subcontractor, any Supplier, any individual or entity directly or indirectly employed by any of them to perform any of the Work or anyone for whose acts any of them may be liable, the indemnification obligation under paragraph 6.21.A shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for Design/Builder or any such Subcontractor, Supplier, or other individual or entity under workers' compensation acts, disability benefit acts or other employee benefit acts.

C. The indemnification obligations of Design/Builder under paragraph 6.21.A shall not extend to the liability of Owner's Consultant, and their officers, directors, partners, employees, agents, other consultants, and subcontractors arising out of the preparation or approval of maps, drawings, opinions, reports, surveys, designs, or specifications.

## ARTICLE 7 – OTHER CONSTRUCTION

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### 7.01 Related Work at Site

A. Owner may perform other Work related to the Project at the Site by Owner's employees, or let other direct contracts therefor, or have other work performed by utility owners. If such other work is not noted in the Contract Documents, then:

1. Written notice thereof will be given to Design/Builder prior to starting any such other work; and
2. Design/Builder may make a Claim therefor as provided in Article 9 if Design/Builder believes that such performance will involve additional expense to Design/Builder or requires additional time and the parties are unable to agree as to the amount or extent thereof.

B. Design/Builder shall afford each other contractor who is a party to such a direct contract and each utility owner (and Owner, if Owner is performing the additional work with Owner's employees) proper and safe access to the Site and a reasonable opportunity for the introduction and storage of materials and equipment and the execution of such other work and shall properly connect and coordinate the Work with theirs. Unless otherwise provided in the Contract Documents, Design/Builder shall do all cutting, fitting, and patching of the Work that may be required to make its several parts come together properly and integrate with such other work. Design/Builder shall not endanger any work of others by cutting, excavating, or otherwise altering their work and will only cut or alter their work with the written consent of Owner and the others whose work will be affected. The duties and responsibilities of Design/Builder under this paragraph are for the benefit of such utility owners and other contractors to the extent that there are comparable provisions for the benefit of Design/Builder in said direct contracts between Owner and such utility owners and other contractors.

C. If the proper execution or results of any part of Design/Builder's Work depends upon work performed or services provided by others under this Article 7, Design/Builder shall inspect such other work and appropriate instruments of service and promptly report to Owner in writing any delays, defects or deficiencies in such other work or services that render it unavailable or unsuitable for the proper execution and results of Design/Builder's Work. Design/Builder's failure so to report will constitute an acceptance of such other work as fit and proper for integration with Design/Builder's Work except for latent or nonapparent defects and deficiencies in such other work.

## **7.02 Coordination**

A. If Owner intends to contract with others for the performance of other work on the Project at the Site, the following will be set forth in Supplementary Conditions:

1. The individual or entity who will have authority and responsibility for coordination of the activities among the various prime contractors will be identified;
2. The specific matters to be covered by such authority and responsibility will be itemized; and
3. The extent of such authority and responsibilities will be provided.

B. Unless otherwise provided in the Supplementary Conditions, Owner shall have sole authority and responsibility in respect of such coordination.

## **ARTICLE 8 – OWNER'S RESPONSIBILITIES**

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### **8.01 General**

A. Owner shall do the following in a timely manner so as not to delay the services of Design/Builder:

1. Designate in writing a person to act as Owner's Representative with respect to the services to be rendered under this Agreement. Such person shall have complete authority to transmit instructions, receive information, interpret and define Owner's policies, make decisions with respect to performance of the Work, and shall provide such other services as may be agreed upon;

2. Provide such legal services as Owner may require with regard to legal issues pertaining to the Project including any that may be raised by Design/Builder;

3. If requested in writing by Design/Builder, furnish reasonable evidence satisfactory to Design/Builder that sufficient funds are available and committed for the entire cost of the Project. Unless such reasonable evidence is furnished, Design/Builder is not required to commence or continue any Work, or may, if such evidence is not presented within a reasonable time, stop Work upon 15 days notice to the Owner;

4. Make payments to Design/Builder promptly when they are due as provided in paragraph 13.03 and 13.08;

5. Furnish the Site as set forth in paragraph 4.01.A;

6. Furnish to Design/Builder, as required for performance of Design/Builder's Services the following, all of which Design/Builder may use and rely upon in performing services under this Agreement:

- a. Environmental assessment and impact statements;

- b. Property, boundary, easement, right-of-way, topographic, and utility surveys;
  - c. Property descriptions;
  - d. Zoning, deed, and other land use restrictions;
  - e. Engineering surveys to establish reference points for design and construction which in Owner's judgment are necessary to enable Design/Builder to proceed with the Work;
  - f. Assistance to Design/Builder in filing documents required to obtain necessary permits, licenses, and approvals of governmental authorities having jurisdiction over the Project;
  - g. Permits, licenses, and approvals of government authorities Owner is specifically required to obtain by the Contract Documents; and
  - h. All subsurface data at or contiguous to the Site which Owner may have obtained.
7. Review Submittals subject to Owner review pursuant to paragraph 6.17.A; and
8. Provide information known to or in the possession of Owner relating to the presence of materials and substances at the Site which could create a Hazardous Environmental Condition.

#### **8.02 Insurance**

- A. Owner's responsibilities in respect of purchasing and maintaining liability and property insurance are set forth in Article 5.

#### **8.03 Limitations on Owner's Responsibilities**

- A. The Owner shall not supervise, direct, or have control or authority over, nor be responsible for, Design/Builder's means, methods, techniques, sequences, or procedures of construction or the safety precautions and programs incident thereto, or for any failure of Design/Builder to comply with Laws or Regulations applicable to the furnishing or performance of the Work. Owner will not be responsible for Design/Builder's failure to perform the Work in accordance with the Contract Documents.

#### **8.04 Undisclosed Hazardous Environmental Condition**

- A. Owner's responsibility in respect of undisclosed Asbestos, PCBs, Petroleum, Hazardous Waste, or Radioactive Materials uncovered or revealed at the Site is set forth in paragraph 4.04.

#### **8.05 Resident Project Representation**

- A. Owner may furnish a Resident Project Representative to observe the performance of Construction. The duties, responsibilities and limitations of authority of any such Resident Project Representative and assistants will be as provided in the Supplementary Conditions.

#### **8.06 Owner's Consultant**

- A. Owner's Consultant, if any, has no duties, responsibilities, or authorities with respect to Design/Builder, unless so provided in the Supplementary Conditions.

## ARTICLE 9 – CHANGES IN THE WORK; CLAIMS

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### 9.01 Authorized Changes in the Work

A. Without invalidating the Agreement and without notice to any surety, Owner may, at any time or from time to time, order additions, deletions, or revisions in the Work within the general scope of the Contract by a Change Order or a Work Change Directive. Upon receipt of any such document, Design/Builder shall promptly proceed with the Work involved which will be performed under the applicable conditions of the Contract Documents (except as otherwise specifically provided).

### 9.02 Unauthorized Changes in the Work

A. Design/Builder shall not be entitled to an increase in the Contract Price or an extension of the Contract Times with respect to any Work performed that is not required by the Contract Documents as amended, modified and supplemented as provided in paragraph 3.04, except in the case of an emergency as provided in paragraph 6.16 or in the case of uncovering Construction as provided in paragraph 12.04.

### 9.03 Claims

A. *Notice.* If Owner and Design/Builder are unable to agree on entitlement to, or on the amount or extent, if any, of an adjustment in the Contract Price or an adjustment of the Contract Times that should be allowed as a result of any order of Owner pursuant to paragraph 9.01.A or other occurrence for which the Contract Documents provide that such adjustment(s) may be made, a Claim may be made therefor. Written notice of intent to make such a Claim shall be submitted to the other party promptly and in no event more than 15 days after the start of the occurrence or event giving rise to the Claim.

B. *Documentation.* Substantiating documentation shall be submitted by the claiming party within 30 days after delivery of the notice required by paragraph 9.03.A.

C. *Decision.* The other party shall render a decision on the Claim no more than 30 days after the receipt of the substantiating documentation required by paragraph 9.03.B. This decision will be final and binding unless the claiming party gives notice of intention to exercise its rights under Article 15 within 30 days of receipt of the decision and exercises such rights within 30 days of giving the notice of intent.

D. *Time Limit Extension.* The time limits of paragraphs 9.03.B and 9.03.C may be extended by mutual agreement.

### 9.04 Execution of Change Orders

A. Owner and Design/Builder shall execute appropriate Change Orders covering:

1. Changes in the Work which are (i) ordered by Owner pursuant to paragraph 9.01, (ii) required because of acceptance of defective Construction under paragraph 12.08 or Owner's correction of defective Work under paragraph 12.09 or (iii) agreed to by the parties; and

2. Changes in the Contract Price or Contract Times which are agreed to by the parties, including any undisputed sum or amount of time for Work actually performed in accordance with a Work Change Directive.

### 9.05 Notice to Sureties

A. If notice of any change affecting the general scope of the Work or the provisions of the Contract Documents (including, but not limited to, Contract Price or Contract Times) is required by the provisions of any

Bond to be given to a surety, the giving of any such notice will be Design/Builder's responsibility. The amount of each applicable Bond will be adjusted to reflect the effect of any such change.

## ARTICLE 10 – COST OF THE WORK; CASH ALLOWANCES; UNIT PRICE WORK

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### 10.01 Cost of the Work

A. *Costs Included.* The term Cost of the Work means the sum of all costs necessarily incurred and paid by Design/Builder in the proper performance of the Work. When the value of Work covered by a Change Order or when a Claim for an adjustment in Contract Price is determined on the basis of Cost of the Work, the costs to be reimbursed to Design/Builder will be only those additional or incremental costs required because of the change of the Work or because of the event giving rise to the Claim. Except as otherwise may be agreed to in writing by Owner, such costs shall be in amounts no higher than those prevailing in the locality of the Project, shall include only the following items, and shall not include any of the costs itemized in paragraph 10.01.B:

1. Payroll costs for employees in the direct employ of Design/Builder in the performance of the Work under schedules of job classifications agreed upon by Owner and Design/Builder.

a. Such employees shall include without limitation superintendents, foremen, and other personnel employed full-time at the Site. Payroll costs for employees not employed full time on the Work shall be apportioned on the basis of their time spent on the Work. Payroll costs shall include, but not be limited to, salaries and wages plus the cost of fringe benefits which shall include social security contributions, unemployment, excise and payroll taxes, workers' compensation, health and retirement benefits, bonuses, sick leave, vacation and holiday pay applicable thereto. The expenses of performing Work after regular working hours, on Saturday, Sunday or legal holidays, shall be included in the above to the extent authorized by Owner.

b. Such employees shall also include engineers, engineering technicians, architects, and others providing Design Professional Services. For purposes of this paragraph 10.01.A.1, Design/Builder shall be entitled to payment for such employees an amount equal to salary costs times a factor, both as designated in the Agreement, for all services performed or furnished by such employees engaged on the Project.

2. Cost of all materials and equipment furnished and incorporated in the Work, including costs of transportation and storage thereof, and Suppliers' field services required in connection therewith. All cash discounts shall accrue to Design/Builder unless Owner deposits funds with Design/Builder with which to make payments, in which case the cash discounts shall accrue to Owner. All trade discounts, rebates and refunds and returns from sale of surplus materials and equipment shall accrue to Owner, and Design/Builder shall make provisions so that they may be obtained.

3. Payments made by Design/Builder to Subcontractors (excluding payments for Design Professional Services pursuant to paragraph 10.01.A.4) for Work performed or furnished by Subcontractors. If any subcontract provides that the Subcontractor is to be paid on the basis of Cost of the Work plus a fee, the Subcontractor's Cost of the Work and fee shall be determined in the same manner as Design/Builder's Cost of the Work and fee.

4. Payments made by Design/Builder for Design Professional Services provided or furnished under a Design Subagreement.

5. Costs of special consultants (including but not limited to testing laboratories, surveyors, attorneys, and accountants) employed for services specifically related to the Work.

6. Supplemental costs including the following items:



a. The proportion of necessary transportation, travel and subsistence expenses of Design/Builder's employees incurred in discharge of duties connected with the Work.

b. Cost, including transportation and maintenance, of all materials, supplies, equipment, machinery, appliances, office and temporary facilities at the Site and hand tools not owned by the workers, which are consumed in the performance of the Work, and cost, less market value, of such items used but not consumed which remain the property of Design/Builder.

c. Rentals of all construction or engineering equipment and machinery and the parts thereof whether rented from Design/Builder or others in accordance with rental agreements approved by Owner, and the costs of transportation, loading, unloading, installation, dismantling and removal thereof. All such costs shall be in accordance with the terms of said rental agreements. The rental of any such equipment, machinery or parts shall cease when the use thereof is no longer necessary for the Work.

d. Sales, consumer, use, and other similar taxes related to the Work, and for which Design/Builder is liable, imposed by Laws or Regulations.

e. Deposits lost for causes other than negligence of Design/Builder, any Subcontractor or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, and royalty payments and fees for permits and licenses.

f. Losses, damages, and related expenses caused by damage to the Work not compensated by insurance or otherwise, sustained by Design/Builder in connection with the furnishing and performance of the Work provided they have resulted from causes other than the negligence of Design/Builder, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable. Such losses shall include settlements made with the written consent and approval of Owner. No such losses, damages, and expenses shall be included in the Cost of the Work for the purpose of determining Design/Builder's fee.

g. The cost of utilities, fuel, and sanitary facilities at the Site.

h. Minor expenses such as telegrams, long distance telephone calls, telephone service at the Site, expressage, and similar petty cash items in connection with the Work.

i. Cost of premiums for all Bonds and insurance Design/Builder is required by the Contract Documents to purchase and maintain.

B. *Costs Excluded.* The term Cost of the Work shall not include any of the following items:

1. Payroll costs and other compensation of Design/Builder's officers, executives, principals (of partnerships and sole proprietorships), general managers, engineers, architects, estimators, attorneys, auditors, accountants, purchasing and contracting agents, expeditors, timekeepers, clerks and other personnel employed by Design/Builder whether at the Site or in Design/Builder's principal or a branch office for general administration of the Work and not specifically included in the agreed upon schedule of job classifications referred to in paragraph 10.01.A.1, all of which are to be considered administrative costs covered by the Design/Builder's fee.

2. Expenses of Design/Builder's principal and branch offices other than Design/Builder's office at the Site.

3. Any part of Design/Builder's capital expenses, including interest on Design/Builder's capital employed for the Work and charges against Design/Builder for delinquent payments.

4. Costs due to the negligence of Design/Builder, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, including but not limited to the correction of defective Work, disposal of materials or equipment wrongly supplied, and making good any damage to property.

5. Other overhead or general expense costs of any kind and the costs of any item not specifically and expressly included in paragraph 10.01.A.

C. *Design/Builder's Fee.* When all the Work is performed on the basis of cost-plus, Design/Builder's fee shall be as set forth in the Agreement. When the value of the Work covered by a Change Order is determined on the basis of Cost of the Work, Design/Builder's fee shall be determined as set forth in paragraph 11.01.C.

D. *Documentation.* Whenever the cost of any Work is to be determined pursuant to paragraph 10.01.A and 10.01.B, Design/Builder will establish and maintain records thereof in accordance with generally accepted accounting practices and submit in a form acceptable to Owner an itemized cost breakdown together with supporting data.

## 10.02 Cash Allowances

A. The Contract Price includes all allowances so named in the Contract Documents. Design/Builder shall cause the Work so covered to be performed for such sums as may be acceptable to Owner. Design/Builder agrees that:

1. The allowances include the cost to Design/Builder (less any applicable trade discounts) of materials and equipment required by the allowances to be delivered at the Site, and all applicable taxes; and

2. Except as set forth in the Contract Documents, Design/Builder's costs for unloading and handling on the Site, labor, installation costs, overhead, profit, and other expenses contemplated for the allowances have been included in the Contract Price and not in the allowances, and no demand for additional payment on account of any of the foregoing will be valid.

B. Prior to final payment, an appropriate Change Order will be issued to reflect actual amounts due Design/Builder on account of Work covered by allowances, and the Contract Price shall be correspondingly adjusted.

## 10.03 Unit Prices

A. Where the Contract Documents provide that all or part of the Work is to be Unit Price Work, initially the Contract Price will be deemed to include for all of Unit Price Work an amount equal to the sum of the established unit prices for each separately identified item of Unit Price Work times the estimated quantity of each item as indicated in the Agreement. The estimated quantities of items of Unit Price Work are not guaranteed and are solely for the purpose of comparison of Bids and determining an initial Contract Price. Determinations of the actual quantities and classifications of Unit Price Work performed by Design/Builder will be made by Owner.

B. Each unit price will be deemed to include an amount considered by Design/Builder to be adequate to cover Design/Builder's overhead and profit for each separately identified item.

C. Design/Builder or Owner may make a Claim for an adjustment in the Contract Price in accordance with Article 9 if:

1. the quantity of any item of Unit Price Work performed by Design/Builder differs materially and significantly from the estimated quantity of such item indicated in the Contract Documents;

2. there is no corresponding adjustment with respect to any other item of Work; and

3. Design/Builder believes that it is entitled to an increase in Contract Price as a result of having incurred additional expense or Owner believes it is entitled to a decrease in Contract Price and the parties are unable to agree as to the amount of any such increase or decrease.

## **ARTICLE 11 – CHANGE OF CONTRACT PRICE; CHANGE OF CONTRACT TIMES**

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### **11.01 Change of Contract Price**

A. The Contract Price may only be changed by a Change Order. Any Claim for an adjustment in the Contract Price shall be based on written notice delivered by the party making the Claim to the other party promptly in accordance with paragraph 9.03.A.

B. The value of any Work covered by a Change Order or of any Claim for an adjustment in the Contract Price will be determined as follows:

1. Where the Work involved is covered by unit prices contained in the Contract Documents, by application of such unit prices to the quantities of the items involved (subject to the provisions of paragraph 10.03); or

2. Where the Work involved is not covered by unit prices contained in the Contract Documents, by a mutually agreed lump sum (which may include an allowance for overhead and profit not necessarily in accordance with paragraph 11.01.C.2); or

3. Where the Work involved is not covered by unit prices contained in the Contract Documents and agreement to a lump sum is not reached under paragraph 11.01.B.2, on the basis of the Cost of the Work (determined as provided in paragraph 10.01) plus a Design/Builder's Fee for overhead and profit (determined as provided in paragraph 11.01.C).

C. Design/Builder's Fee: The Design/Builder's fee for overhead and profit on Change Orders shall be determined as follows:

1. A mutually acceptable fixed fee; or

2. If a fixed fee is not agreed upon, then a fee based on the following percentages of the various portions of the Cost of the Work:

a. For costs incurred under paragraphs 10.01.A.1.a and 10.01.A.2, the Design/Builder's fee shall be 15 percent;

b. For costs incurred under paragraph 10.01.A.3 10.01.A.4, 10.01.A.5 and 10.01.A.6, the Design/Builder's fee shall be five percent;

c. Where one or more tiers of subcontracts are on the basis of Cost of the Work plus a fee and no fixed fee is agreed upon, the intent of paragraphs 11.01.C.1 and 11.01.C.2.a is that the Subcontractor who actually performs or furnishes Work, at whatever tier, will be paid a fee of 15 percent of the costs incurred by such Subcontractor under paragraphs 10.01.A.1 and 10.01.A.2 and that any higher tier Subcontractor and Design/Builder will each be paid a fee of five percent of the amount paid to the next lower tier Subcontractor;

d. The amount of credit to be allowed by Design/Builder to Owner for any change which results in a net decrease in cost will be the amount of the actual net decrease in cost plus a deduction in Design/Builder's fee by an amount equal to five percent of such net decrease; and

e. When both additions and credits are involved in any one change, the adjustment in Design/Builder's fee shall be computed on the basis of the net change in accordance with paragraphs 11.01.C.2.a through 11.01.C.2.d, inclusive.

#### **11.02 Change of Contract Times**

A. The Contract Times (or Milestones) may only be changed by a Change Order. Any Claim for an adjustment of the Contract Times (or Milestones) shall be based on written notice pursuant to paragraph 9.03.A.

B. *Delays Beyond Design/Builder's Control.* Where Design/Builder is prevented from completing any part of the Work within the Contract Times (or Milestones) due to delay beyond the control of Design/Builder, the Contract Times (or Milestones) will be extended in an amount equal to the time lost due to such delay if a Claim is made therefor as provided in paragraph 11.02.A. Delays beyond the control of Design/Builder shall include, but not be limited to, acts or neglect by Owner, governmental agencies, acts or neglect of utility owners or other contractors performing other construction work as contemplated by Article 7, fires, floods, epidemics, abnormal weather conditions, or acts of God.

C. If Owner or other contractor or utility owners performing other work for Owner as contemplated by Article 7, or anyone for whom Owner is responsible, delays, disrupts, or interferes with the performance or progress of the Work, then Design/Builder shall be entitled to an equitable adjustment in the Contract Price or the Contract Times, or both. Design/Builder's entitlement to an adjustment of the Contract Times is conditioned on such adjustment being essential to Design/Builder's ability to complete the Work within the Contract Times.

D. If Design/Builder is delayed in the performance or progress of the Work by fire, flood, epidemic, abnormal weather conditions, acts of God, acts or failures to act of utility owners not under the control of Owner, or other causes not the fault of and beyond control of Owner and Design/Builder, then Design/Builder shall be entitled to an equitable adjustment in Contract Times, if such adjustment is essential to Design/Builder's ability to complete the Work within the Contract Times. Such an adjustment shall be Design/Builder's sole and exclusive remedy for the delays described in this Paragraph 11.02.C.

E. Owner and Owner's Consultant shall not be liable to Design/Builder for any claims, costs, losses, or damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) sustained by Design/Builder on or in connection with any other project or anticipated project.

F. Design/Builder shall not be entitled to an adjustment in Contract Price or Contract Times for delays within the control of Design/Builder. Delays attributable to and within the control of a Subcontractor or Supplier shall be deemed to be delays within the control of Design/Builder.

### **ARTICLE 12 – TESTS AND INSPECTIONS; CORRECTION, REMOVAL OR ACCEPTANCE OF DEFECTIVE CONSTRUCTION**

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#### **12.01 Notice of Defects**

A. Owner shall give Design/Builder prompt written notice of all defective Construction of which Owner has actual knowledge. All defective Construction may be rejected, corrected or accepted as provided in this Article 12.

#### **12.02 Access to Construction**

A. Owner, Owner's Consultants, other representatives and personnel of Owner, independent testing laboratories and governmental agencies with jurisdictional interests will have access to the Site and the Construction at reasonable times for their observation, inspecting, and testing. Design/Builder shall provide them proper and safe conditions for such access and advise them of Design/Builder's Site safety procedures and programs so that they may comply therewith as applicable.

#### **12.03 Tests and Inspections**

A. If the Contract Documents or Laws or Regulations of any public body having jurisdiction require any part of the Construction specifically to be inspected, tested or approved, Design/Builder shall assume full responsibility for arranging and obtaining such inspections, tests or approvals, pay all costs in connection therewith, and furnish Owner the required certificates of inspection or approval. Design/ Builder shall also be responsible for arranging and obtaining and shall pay all costs in connection with any inspections, tests, or approvals required for Owner's acceptance of materials or equipment to be incorporated in the Work or of materials, mix designs, or equipment submitted for approval prior to Design/Builder's purchase thereof for incorporation in the Work.

B. Design/Builder shall give Owner reasonable notice of the planned schedule for all required inspections, tests, or approvals.

C. If any Construction (or the construction work of others) that is required to be inspected, tested, or approved is covered by Design/Builder without written concurrence of Owner, it must, if requested by Owner, be uncovered for observation at Design/Builder's expense unless Design/ Builder has given Owner timely notice of Design/Builder's intention to cover the same and Owner has not acted with reasonable promptness in response to such notice.

#### **12.04 Uncovering Construction**

A. If any Construction is covered contrary to the written request of Owner, it must, if requested by Owner, be uncovered for Owner's observation and recovered at Design/Builder's expense.

B. If Owner considers it necessary or advisable that covered Construction be observed by Owner or inspected or tested by others, Design/Builder, at Owner's request, shall uncover, expose or otherwise make available for observation, inspection or testing as Owner may require, that portion of the Construction in question, furnishing all necessary labor, material and equipment. If it is found that such Construction is defective, Design/Builder shall pay all costs and damages caused by or resulting from such uncovering, exposure, observation, inspection and testing and of satisfactory replacement or reconstruction, (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals, all court or arbitration or other dispute resolution costs, and all costs of repair or replacement of work of others); and Owner shall be entitled to an appropriate decrease in the Contract Price, and, if the parties are unable to agree as to the amount thereof, Owner may make a Claim therefor as provided in Article 9. If, however, such Construction is not found to be defective, Design/Builder shall be allowed an increase in the Contract Price or an extension of the Contract Times (or Milestones), or both, directly attributable to such uncovering, exposure, observation, inspection, testing, replacement and reconstruction. If the parties are unable to agree as to the amount or extent thereof, Design/Builder may make a Claim therefor as provided in Article 9.

#### **12.05 Owner May Stop Construction**

A. If Construction is defective, or Design/Builder fails to supply sufficient skilled workers or suitable materials or equipment, or fails to furnish or perform Construction in such a way that the completed Construction will conform to the Contract Documents, Owner may order Design/Builder to stop Construction or any portion thereof, until the cause for such order has been eliminated; however, this right of Owner to stop Construction will

not give rise to any duty on the part of Owner to exercise this right for the benefit of Design/Builder or any other party.

#### **12.06 Correction or Removal of Defective Construction**

A. Owner will have authority to disapprove or reject defective Construction and will have authority to require special inspection or testing of the Construction whether or not the Construction is fabricated, installed or completed. If required by Owner, Design/Builder shall promptly, as directed, either correct all defective Construction, whether or not fabricated, installed or completed, or, if the Construction has been rejected by Owner, remove it from the Site and replace it with non-defective Construction. Design/Builder shall bear all direct, indirect, and consequential costs of such correction or removal (including but not limited to fees and charges of engineers, architects, attorneys and other professionals and all court, arbitration, or other dispute resolution costs) arising out of or relating to such correction or removal.

#### **12.07 Correction Period**

A. If within one year after the date of Substantial Completion of the entire Work or such longer period of time as may be prescribed by Laws or Regulations or by the terms of any applicable special guarantee required by the Contract Documents or by any specific provision of the Contract Documents, any Construction is found to be defective, Design/Builder shall promptly, without cost to Owner and in accordance with Owner's written instructions, (i) correct such defective Construction, or, if it has been rejected by Owner, remove it from the Site and replace it with Construction that is not defective, and (ii) satisfactorily correct or remove and replace any damage to other Construction or the work of others resulting therefrom. If Design/Builder does not promptly comply with the terms of such instructions, or in an emergency where delay would cause serious risk of loss or damage, Owner may have the defective Construction corrected or the rejected Construction removed and replaced, and all costs, losses, and damages caused by or resulting from such removal and replacement (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals, all court or arbitration or other dispute resolution costs, and all costs of repair or replacement of work of others) will be paid by Design/Builder.

B. In special circumstances where a particular item of equipment is placed in continuous service before Substantial Completion of all the Work, the correction period for that item may start to run from an earlier date if so provided in the Conceptual Documents.

C. Where defective Construction (and damage to other Construction resulting therefrom) has been corrected, removed or replaced under this paragraph 12.07, the correction period hereunder with respect to such Construction will be extended for an additional period of one year after such correction or removal and replacement has been satisfactorily completed.

#### **12.08 Acceptance of Defective Construction**

A. If, instead of requiring correction or removal and replacement of defective Construction, Owner prefers to accept it, Owner may do so. Design/Builder shall pay all costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) attributable to Owner's evaluation of and determination to accept such defective Construction. If any such acceptance occurs prior to final payment, a Change Order will be issued incorporating the necessary revisions in the Contract Documents, and Owner shall be entitled to an appropriate decrease in the Contract Price reflecting the diminished value of the Construction so accepted. If the parties are unable to agree as to the amount thereof, Owner may make a Claim therefor as provided in Article 9. If the acceptance occurs after final payment, an appropriate amount will be paid by Design/Builder to Owner.

#### **12.09 Owner May Correct Defective Construction**

A. If Design/Builder fails within a reasonable time after written notice from Owner to correct defective Construction or to remove and replace rejected Construction as required by Owner in accordance with paragraphs

12.06.A or 12.07.A, or if Design/Builder fails to perform the Construction in accordance with the Contract Documents, or if Design/Builder fails to comply with any other provision of the Contract Documents, Owner may, after seven days' written notice to Design/Builder, correct and remedy any such deficiency.

B. In exercising the rights and remedies under this paragraph 12.09 Owner shall proceed expeditiously. In connection with such corrective and remedial action, Owner may exclude Design/Builder from all or part of the Site, take possession of all or part of the Construction, and suspend Design/Builder's services related thereto, take possession of Design/Builder's tools, appliances, construction equipment and machinery at the Site, and incorporate in the Construction all materials and equipment stored at the Site or for which Owner has paid Design/Builder but which are stored elsewhere. Design/Builder shall allow Owner, Owner's Consultant, Owner's representatives, agents, employees, and other contractors access to the Site to enable Owner to exercise the rights and remedies under this paragraph.

C. All costs, losses, and damages (included but not limited to fees and charges of engineers, architects, attorneys and other professionals, all court or arbitration or other dispute resolution costs and all costs of repair or replacement of work of others) incurred or sustained by Owner in exercising such rights and remedies under this paragraph 12.09 will be charged against Design/Builder and a Change Order will be issued incorporating the necessary revisions in the Contract Documents, and Owner shall be entitled to an appropriate decrease in the Contract Price. If the parties are unable to agree as to the amount thereof, Owner may make a Claim therefor as provided in Article 9.

D. Design/Builder shall not be allowed an extension of the Contract Times (or Milestones) because of any delay in the performance of the Work attributable to the exercise by Owner of Owner's rights and remedies under this paragraph 12.09.

## **ARTICLE 13 – PAYMENTS TO DESIGN/BUILDER AND COMPLETION**

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### **13.01 Schedule of Values**

A. The Schedule of Values established as provided in paragraph 2.06.A will serve as the basis for progress payments. Progress payments on account of Unit Price Work will be based on the number of units completed.

### **13.02 Application for Progress Payment**

A. On or about the date established in the Agreement for submission of each application for progress payment (but not more often than once a month), Design/Builder shall submit to Owner for review an Application for Payment filled out and signed by Design/Builder covering the Work completed as of the date indicated on the Application and accompanied by supporting documentation as required by the Contract Documents. If payment is requested on the basis of materials and equipment not incorporated in the Work but delivered and suitably stored at the Site or at another location agreed to in writing, the Application for Payment shall also be accompanied by a bill of sale, invoice or other documentation warranting that Owner has received the materials and equipment free and clear of all Liens and evidence that the materials and equipment are covered by appropriate property insurance and other arrangements to protect Owner's interest therein, all of which will be satisfactory to Owner.

B. Beginning with the second Application for Payment, each Application shall include an affidavit of Design/Builder stating that all previous progress payments received on account of the Work have been applied on account to discharge Design/Builder's legitimate obligations associated with prior Applications for Payment.

C. The amount of retainage with respect to progress payments will be as stipulated in the Agreement.

### 13.03 Progress Payments

A. *Procedure.* Progress payments shall be made by the Owner to the Design/Builder according to the following procedure:

1. Owner will, within ten days of receipt of each Application for Payment, either indicate in writing its acceptance of the Application and state that the Application is being processed for payment, or return the Application to Design/Builder indicating in writing its reasons for refusing to accept the Application. Not more than ten days after accepting such Application the amount will become due and when due will be paid by Owner to Design/Builder.

2. If Owner should fail to pay Design/Builder at the time the payment of any amount becomes due, then Design/Builder may, at any time thereafter, upon serving written notice that he will stop the Work within seven days after receipt of the notice by Owner, and after such seven day period, stop the Work until payment of the amount owing has been received. Written notice shall be deemed to have been duly served if sent by certified mail to the last known business address of Owner.

3. Payments due but unpaid shall bear interest at the rate specified in the Agreement.

4. No Progress Payment nor any partial or entire use or occupancy of the Project by Owner shall constitute an acceptance of any Work not in accordance with the Contract Documents.

B. *Reduction in or Refusal to Make Payment.* Owner may refuse to make the whole or any part of any such payment, or because of subsequently discovered evidence or the results of subsequent inspections or tests, nullify any previous payment, to the extent that is reasonably necessary to protect Owner from loss because:

1. the Construction is defective, or completed Construction has been damaged requiring correction or replacement; or

2. the Contract Price has been reduced by Change Order; or

3. Owner has been required to correct defective Construction or complete Work in accordance with paragraph 12.09.A; or

4. Owner has actual knowledge of the occurrence of any of the events enumerated in paragraphs 14.02.A.; or

5. Claims have been made against Owner on account of Design/Builder's performance or furnishing of the Work; or

6. Liens have been filed in connection with the Work, except where Design/Builder has delivered a specific Bond satisfactory to Owner to secure the satisfaction and discharge of such Liens; or

7. There are other items entitling Owner to a set off against the amount for which application is made.

C. If Owner refuses to make payment of the full amount requested by Design/Builder, Owner must give Design/Builder immediate written notice stating the reasons for such action and promptly pay Design/Builder any amount remaining after deduction of the amount withheld. Owner shall promptly pay Design/Builder the amount withheld or any adjustment thereto agreed to when Design/Builder corrects to Owner's satisfaction the reason for such action.



#### 13.04 Design/Builder's Warranty of Title

A. Design/Builder warrants and guarantees that title to all Construction, materials, and equipment covered by any Application for Payment, whether incorporated in the Project or not, will pass to Owner no later than the time of payment free and clear of all Liens.

#### 13.05 Substantial Completion

A. When Design/Builder considers the Work ready for its intended use Design/Builder shall notify Owner in writing that the Work is substantially complete (except for items specifically listed by Design/Builder as incomplete) and request that Owner issue a certificate of Substantial Completion. Promptly thereafter, Owner and Design/Builder shall make an inspection of the Work to determine the status of completion. If Owner does not consider the Work substantially complete, Owner will notify Design/Builder in writing giving the reasons therefor. If Owner considers the Work substantially complete, Owner will prepare and deliver to Design/Builder a certificate of Substantial Completion which shall fix the date of Substantial Completion. There shall be attached to the certificate a list of items to be completed or corrected before final payment. At the time of delivery of the certificate of Substantial Completion Owner will deliver to Design/Builder a written determination as to division of responsibilities pending final payment between Owner and Design/Builder with respect to security, operation, safety, protection of Construction, maintenance, heat, utilities, insurance and warranties and guarantees.

B. Owner will have the right to exclude Design/Builder from the Site after the date of Substantial Completion, but Owner will allow Design/Builder reasonable access to complete or correct items on the list of items to be completed.

#### 13.06 Partial Utilization

A. Prior to Substantial Completion of all the Work, Owner may use or occupy any substantially completed part of the Construction which (i) has specifically been identified in the Contract Documents, or (ii) Owner and Design/Builder agree constitute a separately functioning and usable part of the Construction that can be used by Owner for its intended purpose without significant interference with Design/Builder's performance of the remainder of the Construction, subject to the following:

1. Owner at any time may request Design/Builder in writing to permit Owner to use or occupy any such part of the Construction which Owner believes to be ready for its intended use and substantially complete. If Design/Builder agrees that such part of the Work is substantially complete, Design/Builder will certify to Owner that such part of the Construction is substantially complete and request Owner to issue a certificate of Substantial Completion for that part of the Construction. Design/Builder at any time may notify Owner in writing that Design/Builder considers any such part of the Work ready for its intended use and substantially complete and request Owner to issue a certificate of Substantial Completion for that part of the Work. Within a reasonable time after either such request, Owner and Design/Builder shall make an inspection of that part of the Work to determine its status of completion. If Owner does not consider that part of the Work to be substantially complete, Owner will notify Design/Builder in writing giving the reasons therefor. If Owner considers that part of the Work to be substantially complete, the provisions of paragraph 13.05 will apply with respect to certification of Substantial Completion of that part of the Work and the division of responsibility in respect thereof and access thereto.

2. No use or occupancy of part of the Construction will be accomplished prior to compliance with the requirements of paragraph 5.10 regarding property insurance.

#### 13.07 Final Inspection

A. Upon written notice from Design/Builder that the entire Work or an agreed portion thereof is complete, Owner will make a final inspection with Design/Builder and will notify Design/Builder in writing of all particulars in which this inspection reveals that the Work is incomplete or defective. Design/Builder shall immediately take such measures as are necessary to complete such Work or remedy such deficiencies.

### 13.08 Final Payment

#### A. Application for Payment.

1. After Design/Builder has completed all such corrections to the satisfaction of Owner and delivered in accordance with the Contract Documents all certificates of inspection, record documents (as provided in paragraph 6.12) and other documents, Design/Builder may make application for final payment following the procedure for progress payments.

2. The final Application for Payment shall be accompanied (unless previously delivered) by: (i) all documentation called for in the Contract Documents, (ii) consent of the surety, if any, to final payment; and (iii) complete and legally effective releases or waivers (satisfactory to Owner) of all Liens arising out of or filed in connection with the Work.

3. In lieu of such releases or waivers of Liens specified in paragraph 13.08.A.2 and as approved by Owner, Design/Builder may furnish receipts or releases in full and an affidavit of Design/Builder that: (i) the releases and receipts include all labor, services, material and equipment for which a Lien could be filed, and (ii) all payrolls, material and equipment bills and other indebtedness connected with the Work for which Owner or Owner's property might in any way be responsible have been paid or otherwise satisfied. If any Subcontractor or Supplier fails to furnish such a release or receipt in full, Design/Builder may furnish a Bond or other collateral satisfactory to Owner to indemnify Owner against any Lien.

*B. Final Payment and Acceptance.* If Owner is satisfied that the Work has been completed and Design/Builder's other obligations under the Contract Documents have been fulfilled, Owner will, within ten days after receipt of the final Application for Payment, give written notice to Design/Builder that the Work is acceptable. Otherwise, Owner will return the Application to Design/Builder, indicating in writing the reasons for refusing to process final payment, in which case Design/Builder shall make the necessary corrections and resubmit the Application.

*C. Payment Becomes Due.* Thirty days after the presentation to Owner of the acceptable Application and accompanying documentation, in appropriate form and substance and with Owner's notice of acceptability, the amount will become due and will be paid by Owner to Design/Builder.

### 13.09 Final Completion Delayed

A. If, through no fault of Design/Builder, final completion of the Work is significantly delayed, Owner shall, upon receipt of Design/Builder's final Application for Payment, and without terminating the Agreement, make payment of the balance due for that portion of the Work fully completed and accepted. If the remaining balance to be held by Owner for Work not fully completed or corrected is less than the retainage stipulated in the Agreement, and if Bonds have been furnished as required in paragraph 5.01.A, the written consent of the surety to the payment of the balance due for that portion of the Work fully completed and accepted shall be submitted by Design/Builder to Owner with the Application for such payment. Such payment shall be made under the terms and conditions governing final payment, except that it shall not constitute a waiver of Claims.

### 13.10 Waiver of Claims

#### A. The making and acceptance of final payment will constitute:

1. A waiver of all Claims by Owner against Design/Builder, except Claims arising from unsettled Liens, from defective Construction appearing after final inspection pursuant to paragraph 13.07, from failure to comply with the Contract Documents or the terms of any special guarantees specified therein, or from Design/Builder's continuing obligations under the Contract Documents; and

2. A waiver of all Claims by Design/Builder against Owner other than those previously made in writing and still unsettled.

## ARTICLE 14 – SUSPENSION OF WORK AND TERMINATION

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### 14.01 Owner May Suspend Work

A. At any time and without cause, Owner may suspend the Work or any portion thereof for a period of not more than 90 days by notice in writing to Design/Builder which will fix the date on which Work will be resumed. Design/Builder shall resume the Work on the date so fixed. Design/Builder shall be allowed an adjustment in the Contract Price or an extension of the Contract Times, or both, directly attributable to any such suspension if Design/Builder makes a Claim therefor as provided in Article 9.

### 14.02 Owner May Terminate for Cause

A. The occurrence of any one or more of the following events justifies termination for cause:

1. Design/Builder's persistent failure to perform the Work in accordance with the Contract Documents (including, but not limited to, failure to supply sufficient skilled workers or suitable materials or equipment or failure to adhere to the progress schedule established under paragraph 2.06.A as adjusted from time to time pursuant to paragraph 6.05).

2. Design/Builder's disregard of Laws or Regulations of any public body having jurisdiction.

3. Design/Builder's violation in any substantial way of provisions of the Contract Documents.

B. If one or more of the events identified in paragraph 14.02.A occur, Owner may, after giving Design/Builder (and the surety, if any) seven days' written notice, terminate the services of Design/Builder, take possession of any completed Drawings and Specifications prepared by or for Design/Builder (subject to the indemnification provisions of paragraph 3.05.A), exclude Design/Builder from the Site, and take possession of the Work and of all Design/Builder's tools, appliances, construction equipment and machinery at the Site and use the same to the full extent they could be used by Design/Builder (without liability to Design/Builder for trespass or conversion), incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Design/Builder but which are stored elsewhere, and finish the Work as Owner may deem expedient. In such case Design/Builder shall not be entitled to receive any further payment until the Work is finished. If the unpaid balance of the Contract Price exceeds all costs, losses and damages sustained by Owner arising out of or resulting from completing the Work (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) such excess will be paid to Design/Builder. If such costs, losses and damages exceed such unpaid balance, Design/Builder shall pay the difference to Owner. Such costs, losses and damages incurred by Owner will be incorporated in a Change Order. When exercising any rights or remedies under this paragraph Owner shall not be required to obtain the lowest price for the Work performed.

C. Notwithstanding paragraph 14.02.B, Design/Builder's services will not be terminated if Design/Builder begins, within seven days of receipt of notice of intent to terminate, to correct its failure to perform and, within no more than 30 days after receipt of said notice, proceeds diligently to cure such failure.

D. Where Design/Builder's services have been so terminated by Owner, the termination will not affect any rights or remedies of Owner against Design/Builder then existing or which may thereafter accrue. Any retention or payment of moneys due Design/Builder by Owner will not release Design/Builder from liability.

#### **14.03 Owner May Terminate for Convenience**

A. Upon seven days' written notice to Design/Builder, Owner may, without cause and without prejudice to any other right or remedy of Owner, elect to terminate the Contract. In such case, Design/Builder shall be paid (without duplication of any items) for:

1. Completed and acceptable Work executed in accordance with the Contract Documents prior to the effective date of termination, including fair and reasonable sums for overhead and profit on such Work;
2. Expenses sustained prior to the effective date of termination in performing services and furnishing labor, materials or equipment as required by the Contract Documents in connection with uncompleted Work, plus fair and reasonable sums for overhead and profit on such expenses;
3. Amounts paid in settlement of terminated contracts with Subcontractors, Suppliers and others (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs incurred in connection with termination of contracts with Subcontractors, Suppliers and others); and
4. Reasonable expenses directly attributable to termination.

B. Except as provided in paragraph 14.03.C, Design/Builder shall not be paid on account of loss of anticipated profits or revenue or other economic loss arising out of or resulting from such termination.

#### **14.04 Design/Builder May Stop Work or Terminate**

A. If, through no act or fault of Design/Builder, the Work is suspended for a period of more than 90 days by Owner or for a period of more than 180 days under an order of court or other public authority, or Owner fails to act on any Application for Payment within thirty days after it is submitted or Owner fails for thirty days to pay Design/Builder any sum finally determined to be due, then Design/Builder may, upon seven days' written notice to Owner, and provided Owner does not remedy such suspension or failure within that time, terminate the Agreement and recover from Owner payment on the same terms as provided in paragraph 14.03.A. In lieu of terminating the Agreement and without prejudice to any other right or remedy, if Owner has failed for 30 days to pay Design/Builder any sum finally determined to be due, Design/Builder may upon seven days' written notice to Owner stop the Work until payment is made of all such amounts due Design/Builder, including interest thereon. The provisions of this paragraph 14.04.A are not intended to preclude Design/Builder from making Claim under Article 9 for an increase in Contract Price or Contract Times or otherwise for expenses or damage directly attributable to Design/Builder's stopping Work as permitted by this paragraph.

### **ARTICLE 15 – DISPUTE RESOLUTION**

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#### **15.01 Methods and Procedures**

A. Dispute resolution methods and procedures, if any, shall be as set forth in the Supplementary Conditions. If no such method and procedure has been set forth, Owner and Design/Builder may exercise such rights or remedies as either may otherwise have under the Contract Documents or by Laws or Regulations in respect of any dispute.

**ARTICLE 16 – MISCELLANEOUS**

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**16.01 Giving Notice**

A. Whenever any provision of the Contract Documents requires the giving of written notice, it will be deemed to have been validly given if delivered in person to the individual or to a member of the firm or to an officer of the corporation for whom it is intended, or if delivered at or sent by certified mail, postage prepaid, to the last business address known to the giver of the notice.

**16.02 Computation of Times**

A. When any period of time is referred to in the Contract Documents by days, it will be computed to exclude the first and include the last day of such period. If the last day of any such period falls on a Saturday or Sunday or on a day made a legal holiday by the law of the applicable jurisdiction, such day will be omitted from the computation.

**16.03 Cumulative Remedies**

A. The duties and obligations imposed by these General Conditions and the rights and remedies available hereunder to the parties hereto are in addition to, and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available by:

1. Laws or Regulations; or
2. any special warranty or guarantee; or
3. other provisions of the Contract Documents.

B. The provisions of paragraph 16.03.A will be as effective as if repeated specifically in the Contract Documents in connection with each particular duty, obligation, right and remedy to which they apply.

**16.04 Survival of Obligations**

A. All representations, indemnifications, warranties and guarantees made in, required by or given in accordance with the Contract Documents, as well as all continuing obligations indicated in the Contract Documents, will survive final payment, completion and acceptance of the Work and termination or completion of the Contract.

**16.05 Controlling Law**

A. The Contract Documents will be construed in accordance with the law of the place of the Project.