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1 DESIGN-BUILD CONTRACT

SR 99 Bored Tunnel Alternative Design-Build Project

Washington State Department of Transportation

This Design-Build Contract (referred to herein as the "Contract") is entered into and effective as of <u>Someonetally</u>, 2010 (the "Effective Date") by and between the Washington State Department of Transportation ("WSDOT") and <u>Seattle Tunnel Partners</u>, a <u>Joint Venture</u> ("Design-Builder"), with reference to the definitions contained in <u>Appendix 2</u> hereto and the following facts:

Recitals

- A. WSDOT has been directed by the Washington State Legislature to develop a large diameter bored tunnel in downtown Seattle, King County, Washington (the "Project"), to replace the Alaskan Way Viaduct (State Route 99). The Project legislation, codified at RCW 47.01.402, requires the Project to be developed as a matter of urgency, for the safety of Washington's traveling public and the needs of the transportation system in central Puget Sound.
- B. The Project legislation provides that time is of the essence in completion of the Project and includes limitations on funding available for development of the Project. WSDOT determined that the legislative mandate to expedite completion of the Project, within budget, is feasible if the design-build delivery methodology is used, with a contract that obligates the design-builder to perform all work necessary to complete the Project by specified deadlines and for specified compensation, subject only to specified limited exceptions. WSDOT issued a Request for Proposals for such a design-build contract on May 26, 2010 (the "RFP"), pursuant to procurement authority set forth in RCW 47.20.780 to 785.
- C. On October 28, 2010 (the "Proposal Date"), WSDOT received two (2) proposals in response to the RFP, and following evaluation of the proposals, WSDOT selected Design-Builder as the best value proposer. WSDOT's decision was based on its overall evaluation of the proposals, WSDOT's conclusion that Design-Builder has offered the best value to the State, and WSDOT's determination that the price offered by Design-Builder is consistent with the cost estimates provided to the legislature under RCW 47.01.402(3).
- D. Design-Builder is willing and able to design and construct the Project in accordance with the terms and conditions of the Contract Documents, and fully understands the legislative constraints affecting the Project and the nature of the risks and responsibilities included in the Contract Documents.
- E. WSDOT is in the process of conducting an environmental analysis in conjunction with the Federal Highway Administration analysis regarding the Alaskan Way Viaduct Project. The environmental analysis includes the Bored Tunnel Alternative as one of the reasonable alternatives under consideration. The environmental analysis also assumes that the Project will include two separate two-lane roadways, with the southbound roadway stacked above the northbound lanes in order to conform to existing exterior roadway configurations. It is possible that modifications to the Project will occur as the result of the environmental analysis. It is also possible that a "no build" determination will be made, or that another alternative could be selected as the Selected Alternative.
- F. As permitted under the Federal Highway Administration's design-build rule and the National Environmental Policy Act, performance of certain limited work will be authorized by a first

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- 1 Notice to Proceed ("NTP 1"), while the environmental analysis is underway. If a Record of
- 2 Decision is issued that selects the Bored Tunnel Alternative, the remaining work will be authorized
- 3 by a second Notice to Proceed ("NTP 2"), with completion deadlines tied to NTP 2.
- NOW, THEREFORE, WSDOT and Design-Builder, for the consideration hereinafter named, agree as follows:

6 1. CONTRACT COMPONENTS; INTERPRETATION OF CONTRACT DOCUMENTS

7 1.1 Certain Definitions

8 Appendix 2 hereto contains the meaning of various terms used in the Contract Documents.

9 1.2 Order of Precedence

- 10 The Contract Documents are intended to be complementary and to describe and provide for a
- 11 complete contract. Each of the Contract Documents is an essential part of the contract, and a
- 12 requirement occurring in one is as binding as though occurring in all. In the event of any conflict
- among the Contract Documents, the order of precedence shall be as set forth below:
- 14 (a) Change Orders and Contract amendments;
- 15 (b) The Contract, including <u>Appendices 1 through 13</u>, except that <u>Appendix 3</u> has a lower order of precedence;
- 17 (c) Appendix 3 to the Contract, constituting Design-Builder's Proposal Commitments and Clarifications;
- 19 (d) Technical Requirements;
- 20 (e) All other RFP Documents listed as Contract Documents in Appendix A1 to the Technical Requirements; and
- 22 (f) The Proposal.
- 23 In addition, if the Proposal includes statements or incorporates Alternative Technical Concepts
- 24 ("ATCs") that can reasonably be interpreted as offers to provide higher quality items than otherwise
- 25 required by the Contract Documents or to perform services in addition to those otherwise required,
- 26 or otherwise contains terms that are more advantageous to WSDOT than the requirements of the
- 27 Contract Documents, Design-Builder's obligations hereunder shall include compliance with all such
- 28 statements, offers and terms.

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1.3 Mandatory Standards

- 30 Mandatory Standards shall be deemed incorporated into the Contract Documents to the extent that
- 31 they are referenced therein, with the same order of precedence as the Contract Document(s) in
- 32 which the reference occurs.

1.4 Omission of Details; Clarification by WSDOT

- 34 Design-Builder shall not take advantage of any apparent error, omission, ambiguity, deficiency or
- 35 defect in the Contract Documents. Should it appear that the Work to be done or any matter
- 36 relative thereto is not sufficiently detailed or explained in the Contract Documents, Design-Builder
- 37 shall apply to WSDOT in writing for such further written explanations as may be necessary and
- 38 shall conform to the explanation provided. Design-Builder shall promptly notify WSDOT of all
- 39 errors, omissions, ambiguity, deficiencies or defects which it may discover in the Contract

Design-Build Contract

- 1 Documents, and shall obtain specific instructions in writing regarding any such error, omission,
- ambiguity, deficiency or defect before proceeding with the Work affected thereby. The fact that the
- 3 Contract Documents omit or misdescribe any details of any Work which are necessary to carry out
- 4 the intent of the Contract Documents, or which are customarily performed under similar
- 5 circumstances, shall not relieve Design-Builder from performing such omitted Work or
- 6 misdescribed details of the Work, and they shall be performed as if fully and correctly set forth and
- 7 described in the Contract Documents, without entitlement to a Change Order hereunder except as
- 8 specifically allowed under Article 11.

9 1.5 Computation of Periods

- 10 References to "days" contained in the Contract Documents shall mean calendar days unless
- otherwise specified, provided that if the date to perform any act or give any notice specified in the
- 12 Contract Documents (including the last date for performance or provision of notice "within" a
- 13 specified time period) falls on a non-Business Day, such act or notice may be timely performed on
- the next succeeding day which is a Business Day. Notwithstanding the foregoing, requirements
- 15 contained in the Contract Documents relating to actions to be taken in the event of an emergency,
- 16 requirements contained in Sections 5.7 and 5.8 and any other requirements for which it is clear
- 17 that performance is intended to occur on a non-Business Day, shall be required to be performed as
- specified, even though the date in question may fall on a non-Business Day.

19 1.6 Standard for Approvals

- 20 In all cases where approvals, acceptances or consents are required to be provided by WSDOT or
- 21 Design-Builder hereunder, such approvals, acceptances or consents shall not be withheld
- 22 unreasonably except in cases where a different standard (such as sole discretion) is specified, and
- 23 shall not be unreasonably delayed if no response time is specified. In cases where sole discretion
- 24 is specified, the decision shall not be subject to dispute resolution or other legal challenge;
- 25 provided, however, the issue of whether the decision was arbitrary or capricious shall be subject to
- 26 dispute resolution hereunder.

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1 2. OBLIGATIONS OF DESIGN-BUILDER; REPRESENTATIONS AND COVENANTS

2 2.1 Performance Requirements

3 2.1.1 Performance Standards

- 4 Design-Builder shall design the Project and shall construct the Project as designed, in accordance
- 5 with all professional engineering principles and construction practices generally accepted as
- 6 standards of the industry in the State, in a good and workmanlike manner, free from defects
- 7 (except to the extent that such defects are inherent in prescriptive specifications included in the
- 8 Technical Requirements), and in accordance with the terms and conditions set forth in the Contract
- 9 Documents.

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10 2.1.2 Performance as Directed

- At all times during the term hereof, including during the course of, and notwithstanding the
- existence of, any dispute, Design-Builder shall perform as directed by WSDOT in a diligent manner
- and without delay. If a dispute arises regarding such performance or direction, the dispute shall be
- 14 resolved in accordance with Article 24.

15 2.2 General Obligations of Design-Builder

- Design-Builder, in addition to performing all other requirements of the Contract Documents, shall:
 - (a) furnish all design and other services, provide all materials and labor and undertake all efforts necessary or appropriate (excluding only those services, materials and efforts which the Contract Documents specify will be undertaken by other Persons) to construct the Project and maintain it during construction in accordance with the requirements of the Contract Documents, so as to achieve Substantial Completion, Physical Completion and Final Completion by the applicable Completion Deadlines.
 - (b) at all times provide Design-Builder's Project Manager, approved by WSDOT, who (i) will have full responsibility for the prosecution of the Work, (ii) will act as agent and be a single point of contact in all matters on behalf of Design-Builder, (iii) will be present (or have an approved designee present) at the Site at all times that Work is performed, and (iv) will have authority to bind Design-Builder on all matters relating to the Project;
 - (c) obtain all Governmental Approvals (other than the Environmental Approvals) specifically including any Governmental Approvals required to implement any approved ATCs incorporated into the Contract Documents;
 - (d) comply with all conditions imposed by and undertake all actions required by and all actions necessary to maintain in full force and effect, all Governmental Approvals, including implementation of all environmental mitigation measures required by the Contract Documents, except to the extent that such responsibility is expressly assigned in the Contract Documents to WSDOT or to another Person;
 - (e) provide such assistance as is reasonably requested by WSDOT in dealing with any Person and/or in prosecuting and defending lawsuits in any and all matters relating to the Project, which may include providing information and reports regarding the Project, executing declarations and attending meetings and hearings, but which shall in no event be deemed to require Design-Builder to provide legal services;

for Bryan Glynn

- 1 (f) comply with all requirements of all Laws, including Environmental Laws, including
 2 environmental mitigation and monitoring measures required for the Project,
 3 including those set forth in TR Section 2.8, and requirements regarding the
 4 handling, generation, treatment, storage, transportation and disposal of Hazardous
 5 Materials;
 - (g) cooperate with WSDOT and Governmental Bodies with jurisdiction over the Project in the review and oversight of the Project and other matters relating to the Work;
 - (h) supervise and be responsible to WSDOT for acts and omissions of all DB-Related Entities, as though all such Persons were directly employed by Design-Builder; and
- 10 (i) mitigate delay to the Project and mitigate damages due to delay in all
 11 circumstances, to the extent possible, including by resequencing, reallocating or
 12 redeploying Design-Builder's forces to other work, as appropriate.

13 2.3 Representations and Covenants

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14 Design-Builder represents and covenants for the benefit of WSDOT as follows:

15 2.3.1 Maintenance of Professional Qualifications

- Design-Builder and its design and construction Subcontractor(s) have maintained, and throughout
- 17 the term of the Contract shall continue to maintain, all required authority, license status,
- professional ability, skills and capacity to perform the Work.

19 2.3.2 Evaluation of Constraints

- 20 Design-Builder has evaluated the constraints affecting delivery of the Project, including the
- 21 Property Acquisition Schedule and Basic Configuration as well as the assumed conditions of the
- 22 Environmental Approvals, and has reasonable grounds for believing and does believe that the
- 23 Project can be delivered within such constraints.

24 2.3.3 Feasibility of Performance

- 25 Design-Builder has evaluated the feasibility of performing the Work within the time specified herein
- and for the compensation specified herein, and has reasonable grounds for believing and does
- 27 believe that such performance (including achievement of Substantial Completion, Physical
- 28 Completion and Final Completion by the applicable Completion Deadlines) for such compensation
- 29 is feasible and practicable.

2.3.4 Review of Site Information

- 31 Prior to submitting its Proposal, in accordance with prudent and generally accepted engineering
- 32 and construction practices, Design-Builder reviewed the boring logs provided by WSDOT in TR
- 33 Appendix G2, inspected and examined the Site and surrounding locations, and has undertaken
- 34 other appropriate activities sufficient to familiarize itself with surface conditions and subsurface
- 35 conditions discernible from the surface affecting the Project. As a result of such review, inspection,
- 36 examination and other activities, Design-Builder is familiar with and accepts the physical
- 37 requirements of the Work. Before commencing any Work on a particular aspect of the Project,
- 38 Design-Builder shall verify all governing dimensions and conditions at the Site and shall examine
- 39 all adjoining work which may have an impact on such Work. Design-Builder shall be responsible
- 40 for ensuring, including through field verification, that the Design Documents and Working Drawings
- 41 accurately depict all governing and adjoining dimensions and conditions.

Design-Build Contract

1 2.3.5 Governmental Approvals

- 2 Design-Builder has no reason to believe that any Governmental Approval required to be obtained
- 3 by Design-Builder will not be granted in due course and thereafter remain in effect so as to enable
- 4 the Work to proceed in accordance with the Contract Documents. For Governmental Approvals
- 5 required to be obtained by Design-Builder that must formally be issued in the name of WSDOT,
- 6 Design-Builder shall undertake all efforts to obtain such approvals, subject to WSDOT's
- 7 reasonable cooperation with Design-Builder, including execution and delivery of appropriate
- 8 applications and other documentation in a form approved by WSDOT. Design-Builder shall assist
- 9 WSDOT in obtaining any Governmental Approvals which WSDOT may be obligated to obtain,
- 10 including providing information requested by WSDOT and participating in meetings regarding such
- 11 approvals. Delay in obtaining Governmental Approvals may be considered a Third Party Delay for
- which additional compensation and/or a time extension is allowed in accordance with Article 11.

13 2.3.6 Progression of Work

- 14 Design-Builder shall at all times schedule and direct its Work to provide an orderly progression of
- the Work to achieve Substantial Completion, Physical Completion and Final Completion by the
- 16 applicable Completion Deadlines and in accordance with the Contract Schedule, including
- 17 furnishing such employees, materials, facilities and equipment and working such hours (including
- 18 extra shifts, overtime operations, and on Sundays and public holidays) as may be necessary to
- 19 achieve such goals, all at Design-Builder's own expense, except as otherwise specifically provided
- 20 in Article 11.

21 2.3.7 Organization

- 22 Design-Builder is a Joint Venture, duly organized and validly existing under the laws of the State of
- 23 Washington, with all requisite power to own its properties and assets and carry on its business as
- 24 now conducted or proposed to be conducted. Design-Builder is duly qualified to do business, and
- is in good standing, in the State, and will remain in good standing throughout the term of the
- 26 Contract and for as long thereafter as any obligations remain outstanding under the Contract
- 27 Documents.

28 2.3.8 Labor Harmony

- 29 Design-Builder shall ensure labor harmony on Site during all stages of the Project, including taking
- 30 appropriate steps to prevent strikes, walkouts, Work stoppages, Work slowdowns, Work
- 31 curtailments, cessations or interruptions of production due to labor disputes. If failure to maintain
- 32 labor harmony results in delay in completion of the Project, Design-Builder shall not be entitled to a
- 33 time extension or increase in compensation under <u>Sections 11.3 and 11.4</u>, respectively.

for Bryan Glynn

1 3. DESIGN REQUIREMENTS

2 3.1 Responsibility for Design

3 3.1.1 Design Work To Be Performed By Licensed Personnel

- 4 All design and engineering services furnished by Design-Builder shall be performed by or under
- 5 the supervision of personnel licensed to perform such services in accordance with Washington law,
- 6 by personnel who are careful, skilled, experienced and competent in their respective trades or
- 7 professions, who are professionally qualified to perform the Work in accordance with the Contract
- 8 Documents and who shall assume professional responsibility for the accuracy and completeness
- 9 of the documents prepared or checked by them.

10 3.1.2 Obligation to Correct Errors

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- 11 Design-Builder agrees that it has full responsibility for the design of the Project, regardless of the
- 12 fact that certain conceptual design work occurred and was provided to Design-Builder prior to the
- date of execution of the Contract. Design-Builder specifically acknowledges and agrees that:
 - (a) Design-Builder is not entitled to rely on and has not relied on (i) the Reference Documents or (ii) any other documents or information provided by WSDOT, except to the extent specifically permitted in the Contract Documents.
 - (b) The Conceptual Design, including the Basic Configuration, is preliminary and conceptual in nature, may contain errors, and may not be suitable as the basis for the final design.
 - (c) Design-Builder is responsible for providing Released for Construction Documents that comply with the requirements of the Contract Documents, regardless of any errors, omissions, deficiencies or other defects in the Conceptual Design, without any increase in compensation or extension of a Completion Deadline, subject only to the right to a Change Order for Necessary Basic Configuration Changes.
- The foregoing shall in no way affect WSDOT's agreement herein to issue Change Orders in
- accordance with Article 11 with respect to Necessary Basic Configuration Changes.

27 3.2 Design Requirements

28 3.2.1 Design Review Process

- 29 Design-Builder shall furnish the Released for Construction Documents and other Design
- 30 Documents (including Final Design documents) to WSDOT in accordance with TR Sections 2.12
- and 2.28. Design-Builder shall obtain WSDOT's acceptance or approval of the Design Documents
- 32 (as applicable) in accordance with the Technical Requirements.
- 33 WSDOT shall have the right to review and comment on the Design Documents for compliance with
- 34 the requirements of the Contract Documents in accordance with TR Section 2.28. Design-Builder
- 35 shall review comments upon receipt and shall promptly notify WSDOT if Design-Builder anticipates
- 36 that incorporation of the comments would adversely affect the design or construction of the Project
- 37 or the Contract Schedule, in which event WSDOT shall have the right to modify its comments. If
- 38 Design-Builder fails to notify WSDOT regarding concerns associated with any WSDOT comments
- 39 in a timely manner after receipt of such comments, Design-Builder shall be deemed to have fully
- 40 accepted all responsibility for changes made to the documents in response to such comments.

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- 1 Within 14 days of receipt of comments from WSDOT (including modifications to previous
- 2 comments) or such longer period as may be allowed by WSDOT, Design-Builder shall revise and
- 3 modify all such documents so as to fully reflect all such comments.

3.2.2 Third Party Approvals

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- (a) Design-Builder shall be responsible for coordinating all design reviews required by local agencies, Utility Owners and other third parties. WSDOT will assist in obtaining approvals from Utility Owners as specified in Section 7.2, and agrees to assist Design-Builder in its efforts to obtain other third party approvals as may be reasonably requested by Design-Builder. Delay in obtaining Third Party Approvals may be considered a Third Party Delay for which additional compensation and/or a time extension is allowed in accordance with Article 11. For delays relating to Utility Owners see Section 7.2.
- (b) Design-Builder acknowledges that it has sole responsibility for obtaining any approvals from third parties required to implement approved ATCs incorporated in the Contract Documents. Design-Builder agrees that if Design-Builder fails to obtain any such approval, Design-Builder shall comply with the corresponding baseline requirements (unmodified by the ATC) without any increase in compensation or extension of the Completion Deadlines. WSDOT agrees to assist Design-Builder in its efforts to obtain such approvals as may be reasonably requested by Design-Builder.

3.2.3 Compliance with Contract Requirements; Changes in Basic Configuration

- 22 Design-Builder shall not perform any Work that is inconsistent with the requirements of the
- 23 Contract Documents or that modifies the Basic Configuration unless such Work has been
- 24 specifically authorized by Change Order or Directive Letter specifically authorizing the change.
- 25 This requirement applies regardless of whether the Work in question is required by a
- 26 Governmental Approval, is desired by Design-Builder for its benefit, or for any other reason.
- 27 Design-Builder acknowledges and agrees that constraints set forth in the Contract Documents, as
- well as Site conditions, the Property Acquisition Schedule and the requirement to obtain approval,
- 29 will impact Design-Builder's ability to revise the Basic Configuration.

3.2.4 Ownership of Design

- 31 Except for proprietary TBM-related design information, all Work product, including Working
- 32 Drawings, Released for Construction Documents, Design Documents, studies, manuals, As-Built
- 33 Plans, and technical reports, resulting from Design-Builder's performance of its obligations under
- 34 the Contract Documents shall be considered works for hire and shall become the property of
- 35 WSDOT without restriction of limitation on their use.

3.3 Reference Documents

- 37 WSDOT has provided the Reference Documents to Design-Builder for information only, and such
- 38 documents are not mandatory or binding on Design-Builder. Design-Builder understands and
- 39 agrees that WSDOT shall not be responsible or liable in any respect for any loss, damage, injury,
- 40 liability, cost or cause of action whatsoever suffered by any DB-Related Entity by reason of any
- 41 use of any information contained in the Reference Documents or any action or forbearance in
- 42 reliance thereon, except to the extent that WSDOT has specifically agreed herein that Design-
- Builder shall be entitled to an increase in its compensation and/or extension of a Completion
- Deadline with respect to such matter. Design-Builder further acknowledges and agrees that (a) if

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- and to the extent Design-Builder or anyone on Design-Builder's behalf uses any of said information
- 2 in any way, such use is made on the basis that Design-Builder, not WSDOT, has approved and is
- 3 responsible for said information, and (b) Design-Builder is capable of conducting and obligated
- 4 hereunder to conduct any and all studies, analyses and investigations as it deems advisable to
- 5 verify or supplement said information, and that any use of said information is entirely at Design-
- 6 Builder's own risk and at its own discretion.

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3.4 Design Professional Licensing Laws

- 8 WSDOT does not intend to contract for, pay for, or receive any design services which are in
- 9 violation of any professional licensing laws, and by execution of this Contract, Design-Builder
- 10 acknowledges that WSDOT has no such intent. It is the intent of the parties that Design-Builder
- 11 will furnish the design of the Project through subcontracts with licensed design and engineering
- 12 firm(s) as provided herein. Any references in the Contract Documents to Design-Builder's
- 13 responsibilities or obligations to "perform" the design portions of the Work shall be deemed to
- mean that Design-Builder shall "furnish" the design for the Project.

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4. TIME WITHIN WHICH PROJECT SHALL BE COMPLETED; SCHEDULING 1

2 4.1 Time of Essence

3 Time is of the essence of the Contract.

4 4.2 **Time for Completion**

- Design-Builder shall achieve Substantial Completion within 1,589 days after the effective date of 5
- NTP 2, shall achieve Physical Completion within 120 days after Substantial Completion, and shall
- achieve Final Completion within 120 days after Physical Completion. Except as otherwise 7
- specifically provided in this Article 4 and Article 11, WSDOT shall have no obligation to extend any 8
- of the foregoing Completion Deadlines, and Design-Builder shall not be relieved of its obligation to 9
- comply with the Contract Schedule and achieve Substantial Completion, Physical Completion and 10
- Final Completion by the applicable Completion Deadlines for any reason. 11

Notice to Proceed 12 4.3

- The NEPA documentation and environmental permits for the Project will not be completed prior to 13
- Contract execution. Consequently, WSDOT will issue two notices to proceed for the Project (NTP 14
- 1 and NTP 2). WSDOT anticipates that NTP 1 will be issued shortly after Contract execution, but 15
- WSDOT may defer issuance of NTP 1 for up to 30 days after Contract execution. NTP1 will 16
- authorize Design-Builder to proceed with the NTP 1 Work consistent with FHWA's design-build rule 17
- and NEPA. Work that is authorized in NTP 1 will focus on preliminary design, including 18
- investigations, and analysis necessary to support the Final EIS, the Section 106 process, 19
- Endangered Species Act consultation, and environmental permitting. Details regarding the types 20
- of work to be authorized under NTP 1 can be found in TR Section 2.8. 21
- The NTP 1 Work does not include preparation of the NEPA document or any decision-making 22
- responsibility with respect to the NEPA process, though NTP 1 Work will support the NEPA 23
- documents prepared by WSDOT. WSDOT will be responsible for completing the NEPA 24
- documentation and obtaining FHWA's approval thereof. Under no circumstances shall Design-25
- Builder commence Final Design or construction until such time FHWA has issued the Record of 26
- Decision and WSDOT issues NTP 2, nor shall Design-Builder take any other action during the 27
- NTP 1 period that would materially affect WSDOT's or FHWA's objective consideration of 28
- alternatives under NEPA. 29
- NTP 2 will be issued only if the final NEPA documents, including the Record of Decision, choose 30
- the Bored Tunnel Alternative as the Selected Alternative. Upon the issuance of NTP 2, Design-31
- Builder shall commence NTP 2 Work, which will generally consist of Final Design and construction. 32
- In the event that the final NEPA documents select the "no-build" alternative or select an alternative 33
- other than the Bored Tunnel Alternative, WSDOT will terminate the Contract for convenience and 34
- Design-Builder will be paid for the NTP 1 Work as provided herein. 35

4.3.1 Conditions to Issuance of NTP 2 and Start of NTP 2 Work 36

- NTP 2 will be issued only after final NEPA documents have been approved, and only if the Bored 37
- Tunnel Alternative is chosen as the Selected Alternative in the final approved documents. In 38
- addition, if the final approved documents, including the Record of Decision, include any 39
- modifications to the Project requirements requiring a modification to the Contract Documents, 40

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NTP 2 will be issued only after the parties have reached agreement regarding such modifications. 41

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- 1 Following issuance of NTP 2, Design-Builder may continue performance of Work authorized by
- 2 NTP 1 and may also proceed with Final Design and construction.
- 3 23 CFR 636,302 (a) (1) (iv) and (vi) requires that subsequent approval of final design and
- 4 construction activities will be contingent upon a finding of price reasonableness by WSDOT, and
- 5 concurred in by FHWA. Any major changes or scope changes to the contract that result between
- 6 the issuing of NTP 1 and NTP 2 will be subject to price reasonableness analysis and, in
- 7 conformance with 23 CFR 636.302 (a) (1) (vi), WSDOT's finding of price reasonableness is subject
- 8 to FHWA concurrence.

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4.3.2 Schedule for Issuance of NTPs

- 10 WSDOT anticipates that it will issue NTP 1 concurrently with or shortly after execution and delivery
- of the Contract and that NTP 2 will be issued approximately 180 days after issuance of NTP 1. If
- 12 WSDOT fails to issue NTP 2 on or before August 31, 2011, Design-Builder shall have the right to
- an increase in the Lump Sum Amount as specified in Section 10.1.1. If WSDOT fails to issue NTP
- 14 2 on or before March 1, 2012, Design-Builder shall have the right to terminate the Agreement for
- 15 convenience as specified in Section 15.6, by written notice of termination delivered to WSDOT at
- 16 any time prior to issuance of NTP 2 by WSDOT.
- 17 If the effective date of NTP 2 is less than 180 days after the effective date of NTP 1, Design-Builder
- will have the right to receive an extension of the Completion Deadlines, if and to the extent that
- 19 Design-Builder establishes that Work that would otherwise have performed during NTP 1 is on the
- 20 Critical Path as the result of acceleration of NTP 2. However, no extension will be allowed to the
- 21 extent that the reduced timeframe for NTP 1 resulted from a delay in NTP 1 due to Design-
- 22 Builder's action or inaction, or to the extent that the impact to the Critical Path could reasonably
- 23 have been avoided by Design-Builder.

4.4 Contract Schedule

- 25 Design-Builder shall deliver the Project, including planning, design, construction, management,
- 26 development and completion, in accordance with the Contract Schedule, as described in TR
- 27 Section 2.1.6. Such schedule shall also be the basis for determining the amount of monthly
- 28 progress payments and payments from the Escalation Fund to be made to Design-Builder, subject
- 29 to the cap on payment set forth in Section 10.4.

4.5 Prerequisites for Start of Construction

- The following must occur prior to commencement of any physical construction work in the field that disturbs existing soils or man-made objects in any way:
 - (a) Issuance of the Record of Decision by FHWA identifying the Project as the Selected Alternative;
 - (b) Issuance of NTP 2;
 - Those portions of the following plans to the extent they relate to the design package being proposed for construction: the Quality Management Plan in accordance with TR Section 2.28; the Public Information Plan in accordance with TR Section 2.9; the Environmental Compliance Plan in accordance with TR Section 2.8; the Utility Work Plan in accordance with TR Section 2.10; the Traffic Management Plan in accordance with TR Section 2.22;

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- 1 (d) Design-Builder shall have met all requirements of the Quality Management Plan that are a condition to construction;
 - (e) All Governmental Approvals necessary for such Work to proceed obtained (whether by Design-Builder or WSDOT), and all pre-requisites to the commencement of construction set forth therein satisfied;
 - (f) All necessary rights of access for such Work in place; and
- 7 (g) WSDOT's acceptance of the Released for Construction Documents and Traffic Control Plans for such portion of the Project in accordance with TR Sections 2.22 and 2.28.
- The Contract Schedule shall reflect the anticipated dates set forth in TR Section 2.8 for WSDOT to obtain Governmental Approvals. An equitable adjustment shall be made to the Lump Sum Amount and Completion Deadlines in the event that the approvals are delayed beyond such anticipated dates, upon Design-Builder's compliance with all applicable requirements of Article 11, and subject to the limitations contained therein.

15 4.6 Limitation of Operations

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- 16 Design-Builder may perform Work at all times except as limited by Project permits, City of Seattle
- 17 Street Use Permits and TR Sections 2.8 and 2.22.

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1 5. CONTROL OF WORK; ALLOCATION OF CERTAIN RISKS

2 5.1 Control and Coordination of Work

- 3 Design-Builder shall be solely responsible for and have control over the construction means,
- 4 methods, techniques, sequences, procedures and Site safety, and shall be solely responsible for
- 5 coordinating all portions of the Work under the Contract Documents, subject, however, to all
- 6 requirements contained in the Contract Documents.

7 **5.2 Safety**

- 8 Design-Builder shall take all reasonable precautions and be solely responsible for safety on the
- 9 Project in compliance with TR Section 2.1.3.

10 5.3 Obligation to Minimize Impacts

- Design-Builder shall ensure that all of its activities and the activities of all DB-Related Entities are
- 12 undertaken in a manner that will minimize the effect on surrounding property and the public to the
- 13 maximum extent reasonably practicable.

14 5.4 Quality Management

15 5.4.1 Design-Builder Quality Management

- 16 Design-Builder shall strictly comply with the Quality Management Plan in the performance of the
- 17 Work in compliance with TR Section 2.28 and the Contract Documents.

18 5.4.2 Oversight, Inspection, and Testing by WSDOT and Others

- 19 All materials and each part or detail of the Work shall also be subject to oversight, inspection and
- 20 testing by WSDOT and other Persons designated by WSDOT. Such oversight, inspection and/or
- 21 testing does not make such Person a party to the Contract nor will it change the rights of the
- 22 parties hereto. Design-Builder hereby consents to such oversight, inspection and testing. Upon
- 23 request from WSDOT, Design-Builder shall furnish information to such Persons as are designated
- 24 in such request and shall permit such Persons access to the Site and all parts of the Work.

25 5.4.3 Obligation to Uncover Finished Work

- 26 At all times before Final Completion, Design-Builder shall remove or uncover such portions of the
- 27 finished construction Work as directed by WSDOT. After examination by WSDOT and any other
- 28 Persons designated by WSDOT, Design-Builder shall restore the Work to the standard required by
- 29 the Contract Documents. If the Work exposed or examined is not in conformance with the
- 30 requirements of the Contract Documents, then uncovering, removing and restoring the Work and
- 31 recovery of any delay to the Critical Path occasioned thereby shall be at Design-Builder's expense
- 32 and Design-Builder shall not be entitled to a time extension. Furthermore, any Work done or
- 33 materials used without notice to and opportunity for prior inspection by WSDOT may be ordered
- 34 uncovered, removed or restored at Design-Builder's expense and without a time extension, even if
- 35 the Work proves acceptable after uncovering. Except with respect to Work done or materials used
- as described in the foregoing sentence, if Work exposed or examined under this Section 5.4.3 is in
- 37 conformance with the requirements of the Contract Documents, then any delay in the Critical Path
- 38 from uncovering, removing and restoring Work shall be considered a WSDOT-Caused Delay, and
- 39 Design-Builder shall be entitled to a Change Order for the cost of such efforts and recovery of any

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- delay to the Critical Path occasioned thereby, upon Design-Builder's compliance with all applicable
- 2 requirements of Article 11, and subject to the limitations contained therein.

3 5.5 Effect of Oversight, Spot Checks, Audits, Tests, Acceptances, and Approvals

- 4 Design-Builder shall not be relieved of its obligation to perform the Work in accordance with the
- 5 Contract Documents, or any of its other obligations under the Contract Documents, by reason of
- 6 oversight, spot checks, audits, reviews, tests, inspections, acceptances or approvals by any
- 7 Persons, or by any failure of any Person to take such action. The oversight, spot checks, audits,
- 8 reviews, tests, inspections, acceptances and approvals by any Person do not constitute final
- acceptance of the particular material or Work, or waiver of any legal or equitable right with respect thereto. WSDOT may reject or require Design-Builder to remedy any Nonconforming Work and/or
- thereto. WSDOT may reject or require Design-Builder to remedy any Nonconforming wo identify additional Work which must be done to bring the Project into compliance with the
- 12 requirements of the Contract Documents at any time prior to Final Acceptance, whether or not
- previous oversight, spot checks, audits, reviews, tests, inspections, acceptances or approvals were
- 14 conducted by any Person.
- 15 WSDOT shall not be precluded, by any measurement, estimate or certificate made either before or
- 16 after Final Acceptance and payment therefor, from showing that any such measurement, estimate
- or certificate was incorrectly made or untrue, or from showing the true amount and character of the
- work performed and materials furnished by Design-Builder, or from showing that the work or
- materials do not in fact conform to the requirements of the Contract Documents. Notwithstanding
- any such measurement, estimate or certificate, or payment made in accordance therewith,
- 21 WSDOT shall not be precluded from recovering from Design-Builder and its Surety(ies) such
- damages as WSDOT may sustain by reason of Design-Builder's failure to comply with the terms of
- 23 the Contract Documents.

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5.6 Nonconforming Work

5.6.1 Rejection, Removal and Replacement of Work

- 26 Subject to WSDOT's right, in its sole discretion, to accept or reject Nonconforming Work, Design-
- 27 Builder shall remove and replace rejected Nonconforming Work so as to conform to the
- 28 requirements of the Contract Documents, at Design-Builder's expense and without any time
- 29 extension; and Design-Builder shall promptly take all action necessary to prevent similar
- 30 deficiencies from occurring in the future. The fact that WSDOT may not have discovered the
- Nonconforming Work shall not constitute an acceptance of such Nonconforming Work. If Design-
- 32 Builder fails to correct any Nonconforming Work within five days of receipt of notice from WSDOT
- 33 requesting correction (or, for Nonconforming Work which can not be corrected within five days, if
- Design-Builder fails to (i) provide within such five-day period a schedule for WSDOT's approval to
- promptly correct any such Nonconforming Work; (ii) begin correction of the Nonconforming Work within such five-day period and thereafter diligently prosecute and complete such correction in
- within such five-day period and thereafter diligently prosecute and complete such correction in accordance with the WSDOT-approved schedule), then WSDOT may cause the Nonconforming
- 38 Work to be remedied or removed and replaced, and may deduct the cost of doing so from any
- 39 moneys due or to become due Design-Builder and/or obtain reimbursement from Design-Builder
- 40 for such cost.

41 5.6.2 Acceptance of Nonconforming Work

- 42 WSDOT may, in its sole discretion, accept any Nonconforming Work without requiring it to be fully
- 43 corrected, and shall be entitled to reduce the Design-Builder's compensation in the manner
- described below (and seek reimbursement of previous payments, if applicable). In certain

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- instances, it may not be possible or practical to remedy the Nonconforming Work so that it meets 1
- the requirements of the Contract Documents. Unless expressly provided otherwise elsewhere in 2
- the Contract Documents for specific events, the reduction in compensation shall equal, at 3
- WSDOT's election, (a) Design-Builder's cost savings associated with its failure to perform the Work 4
- in accordance with the requirements of the Contract Documents or (b) the amount deemed 5
- appropriate by WSDOT to provide compensation for impacts arising out of the failure to comply 6
- with the Contract Documents, including additional lifecycle and future maintenance costs and/or 7
- other costs arising out of or affected by the Nonconforming Work. 8

9 5.7 Subsurface Work

5.7.1 **Tunnel Boring Machine Intervention Work** 10

- To reasonably allocate risk of tunneling on the Project, WSDOT shall share in the cost and 11
- schedule risk of Intervention Work in accordance with this Section 5.7.1. Intervention Work is work 12
- of any nature performed in or around the TBM for a continuous period of time by workers operating 13
- under hyperbaric pressure. TBM maintenance work performed under hyperbaric pressure qualifies 14
- as Intervention Work. WSDOT will not consider work performed in conditions other than under 15
- hyperbaric pressure as Intervention Work. The time for Intervention Work will be measured on an 16
- hour by hour basis rounded to the nearest hour beginning when the first worker(s) enters the 17
- hyperbaric chamber for compression and ending when the last worker(s) has completed 18
- decompression including down time between shifts (if any), or when the TBM resumes excavation, 19
- whichever occurs first. For example, if Intervention Work is completed in 7.25 hours, the 20
- Intervention Work will be calculated as having taken seven hours. If the Intervention Work is 21
- completed in 7.5 hours, the Intervention Work will be calculated as having taken eight hours. The 22
- total of the two instances of Intervention Work would count as a cumulative 15 hours of 23
- Intervention Work. 24

5.7.1.1 Intervention Work Included in Original Scope 25

- The Lump Sum Amount and Contract Schedule include the cost and schedule impact of 1440 26
- cumulative hours of Intervention Work. Work performed under hyperbaric pressure that is 27
- necessitated by the breach of contract or fault or negligence, or act or failure to act of any DB-28
- Related Entity, is not Intervention Work and will not count towards the cumulative total hours of 29
- 30 Intervention Work.

31 5.7.1.2 Routine Maintenance Included in Original Scope

- Routine Maintenance is not considered Intervention Work, and all costs associated with Routine 32
- Maintenance are included in the Lump Sum Amount. Design-Builder is not entitled to a time 33
- extension or additional compensation for any Routine Maintenance. 34

5.7.1.3 Extraordinary Intervention Work 35

- Upon Design-Builder's compliance with all applicable requirements of this Section 5.7 and 36
- Article 11, and subject to the limitations contained therein, WSDOT shall issue one or more 37
- Change Orders, (a) to compensate Design-Builder for additional direct costs of performing work 38
- directly related to Extraordinary Intervention Work, and (b) to extend the Completion Deadlines and 39
- compensate Design-Builder for delay damages with respect to any delay in the Critical Path 40
- caused by Extraordinary Intervention Work. Compensation will be allowed for extended Site 41

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- overhead, but not for profit or home office overhead directly or indirectly associated with 42
- Extraordinary Intervention Work. 43

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- 1 WSDOT will use the Shared Contingency Allowance to pay amounts owing to Design-Builder
- 2 under this Section 5.7.1.3, but if the Shared Contingency Allowance is fully consumed, WSDOT
- 3 shall remain responsible for the costs of Extraordinary Intervention Work described in this Section
- 4 5.7.1.3.
- 5 In the event that funds remain in the Shared Contingency Allowance after Physical Completion of
- 6 the Work, unused amounts in the Shared Contingency Allowance shall be paid to the Design-
- 7 Builder in accordance with the provisions of Article 13.

8 5.7.1.4 Intervention Work Due To Differing Site Conditions

- 9 In the event that either Intervention Work or Extraordinary Intervention Work is required as the
- 10 direct result of a Differing Site Condition, Design-Builder's entitlement to a Change Order shall be
- 11 governed by <u>Section 5.7.6</u> instead of this <u>Section 5.7.1</u>.

12 5.7.2 Geotechnical and Environmental Reports

- 13 The Geotechnical Baseline Report, TR Appendix G1, and the Environmental Baseline Report, TR
- 14 Appendix E6 contain the narrative description of geotechnical and environmental conditions that
- 15 Design-Builder should expect to encounter during subsurface construction Work. In the event the
- 16 Geotechnical Baseline Report or Environmental Baseline Report, as applicable, is silent with
- 17 respect to a particular geotechnical or environmental condition, Design-Builder may rely upon the
- 18 Geotechnical & Environmental Data Report, TR Appendix G2, as describing such condition.
- 19 Whenever there is an inconsistency between conditions described in the Geotechnical Baseline
- 20 Report or Environmental Baseline Report and the conditions described in the Geotechnical &
- 21 Environmental Data Report, then the conditions described in the Geotechnical Baseline Report or
- 22 Environmental Baseline Report, as applicable, shall take precedence, and shall be the conditions
- 23 against which actual conditions encountered are compared for the purpose of determining if a
- 24 Differing Site Condition exists. Design-Builder acknowledges that, in developing its Proposal,
- Design-Builder gave full consideration to the contents of the Geotechnical Baseline Report,
- 26 Environmental Baseline Report and the Geotechnical & Environmental Data Report, and further
- 27 acknowledges that it shall not be entitled to a time extension or increase in its compensation as the
- 28 result of encountering conditions consistent with those described in the Geotechnical Baseline
- 29 Report or Environmental Baseline Report, except as otherwise provided in Section 5.7.

30 5.7.3 Notice of and Report Regarding Differing Site Conditions

31 5.7.3.1 Notice

- 32 Design-Builder shall exercise due diligence and the standard of care of an experienced global
- tunneling contractor in continually evaluating site conditions as they are encountered, including
- 34 subsurface geological conditions, so to ensure prompt identification of potential Differing Site
- 35 Conditions. If, in the exercise of such due diligence and standard of care Design-Builder
- 36 determines or reasonably should have determined that it has encountered Differing Site
- 37 Conditions, Design-Builder shall provide written notice to WSDOT. Such notice shall be provided
- 38 within seven days (for the tunnel) or promptly (for all other areas) after the date of such
- 39 determination or date that Design-Builder should have known of the conditions (such time frame
- 40 being subject to any event beyond the reasonable control of Design-Builder which materially
- 41 impairs Design-Builder's ability to prepare and deliver such notice, in which case the time frame
- 42 shall be extended by the period of time in which Design-Builder is so materially impaired).

1 5.7.3.2 Continuation of Work

- 2 Pending a determination by WSDOT whether a condition constitutes a Differing Site Condition,
- 3 Design-Builder shall continue to progress the Work unless the Parties mutually agree that doing so
- 4 would be commercially unreasonable under the circumstances. Design-Builder shall, to the extent
- 5 practicable, mitigate the impact of the claimed Differing Site Conditions.

6 5.7.3.3 Report

- Within 30 days of the initial notice, or such other period of time that the parties may agree to as
- 8 being reasonable under the circumstances, Design-Builder shall provide WSDOT a written report
- 9 that shall include a narrative and supporting documentation regarding the nature of the Differing
- 10 Site Conditions, the anticipated schedule impact and financial impact of the claimed Differing Site
- 11 Conditions, and information regarding insurance that may be available to cover such impacts.
- 12 Such report shall provide sufficient detail to allow WSDOT to thoroughly analyze and determine
- whether the referenced conditions are in fact Differing Site Conditions. If the parties mutually
- 14 agree that it is appropriate under the circumstances, Design-Builder may submit a preliminary
- written report within the time frame required by this <u>Section 5.7.3.3</u>, followed by periodic updates to
- the report at interim stages agreed to by the parties.

17 5.7.3.4 Waiver

- 18 Failure of Design-Builder to provide notice to WSDOT strictly in accordance with the provisions of
- this Section 5.7.3 shall result in the waiver of Design-Builder's rights, if any, to the relief described
- 20 in this Section 5.7.

21 5.7.4 WSDOT Investigation

22 5.7.4.1 Commencement of Investigation

- 23 Upon receipt of the report described in <u>Section 5.7.3.3</u>, WSDOT shall commence an investigation
- of the identified conditions to determine whether the conditions are Differing Site Conditions.

25 5.7.4.2 WSDOT Determination

- 26 If WSDOT decides in accordance with the investigation described above that the claimed changed
- 27 conditions in fact constitute Differing Site Conditions, WSDOT shall then investigate: (a) whether
- 28 the existence of the conditions are expected to have an adverse financial impact on Design-Builder
- 29 or result in a Critical Path delay and (b) whether any Project insurance policies are available to
- 30 cover some or all of the damages suffered as a result of the conditions. WSDOT shall within 30
- 31 days of its receipt of Design-Builder's written report as described in Section 5.7.3.3, issue its
- 32 determination as to whether the described conditions constitute Differing Site Conditions for which
- 33 Design-Builder is entitled to relief pursuant to the terms of this Contract. If Design-Builder
- 34 disagrees with WSDOT's determination, it may submit the matter for dispute resolution in
- 35 accordance with Article 24.

36 5.7.5 Insurance

- 37 Prior to filing any request for a Change Order relating to a Differing Site Condition, Design-Builder
- 38 shall inquire whether insurance proceeds may be available to cover any of its costs. If Design-

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- 39 Builder finds that reasonable grounds for filing an insurance claim exist, then Design-Builder shall
- 40 so notify WSDOT and shall take appropriate steps to file and pursue the claim in accordance with

- 1 Section 20.5.2. Upon receipt of a Change Order request and evidence that the claim has been
- 2 properly filed, WSDOT will process the Change Order request.

3 5.7.6 Change Orders for Differing Site Conditions

- 4 Upon Design-Builder's compliance with all applicable requirements of this Section 5.7 and
- 5 Article 11, and subject to the limitations contained therein, WSDOT shall issue one or more
- 6 Change Orders, (a) to compensate Design-Builder for additional costs directly attributable to the
- 7 Differing Site Conditions, and (b) to extend the Completion Deadlines and compensate Design-
- 8 Builder for delay damages with respect to any delay in the Critical Path caused by any such
- 9 conditions. Compensation will be allowed for extended Site overhead and profit, but not for home
- 10 office overhead directly or indirectly associated with Differing Site Conditions. The Change Order
- may designate as provisional some or all of the costs described therein, subject to adjustment
- based on actual costs incurred as the result of the Differing Site Conditions.
- 13 WSDOT will use the Shared Contingency Allowance to pay amounts owing to Design-Builder for
- 14 Differing Site Conditions under this <u>Section 5.7.6</u>, but if the Shared Contingency Allowance is fully
- 15 consumed, WSDOT shall remain responsible for the costs of Differing Site Conditions as described
- in this Section 5.7.6. Unused amounts in the Shared Contingency Allowance shall be shared by
- 17 Design-Builder and WSDOT in accordance with the provisions of Article 13.

18 5.7.7 Burden of Proof

- 19 Design-Builder shall bear the burden of proving that a Differing Site Condition exists and that it has
- 20 taken reasonable steps to mitigate the impact of the Differing Site Condition.

21 5.8 Action To Be Taken Upon Discovery of Specified Site Conditions

22 5.8.1 Archaeological and Historical Objects

- 23 Archaeological or historical objects, such as ruins, sites, buildings, artifacts, human skeletal
- 24 remains or other objects of antiquity that may have significance from a historical, cultural, or
- 25 scientific standpoint, which may be encountered by Design-Builder, shall not be further disturbed.
- 26 Except for those archaeological or historical objects described in the Technical Requirements,
- 27 Design-Builder shall immediately notify the WSDOT Engineer by telephone or in person of any
- archaeological or historical objects it encounters in performing the Work. Any telephone or in-
- 29 person notification shall be followed by written notification within three days of discovery thereof.
- 30 Design-Builder shall cease all Work adjacent to the discovery, in a manner adequate to provide for
- 31 the security, protection and integrity of the affected area until and unless directed to proceed by the
- 32 WSDOT Engineer.
- Upon notification by Design-Builder under this Section 5.8.1, the WSDOT Engineer will determine if
- 34 the objects need further documentation or treatment. Design-Builder will be required to stop Work
- 35 in the vicinity of the discovery until such determination is made. The WSDOT Engineer will require
- 36 Design-Builder to suspend Work in the vicinity of the discovery until said documentation or
- 37 treatment is accomplished.
- 38 If the WSDOT Engineer finds that the suspension of Work in the vicinity of the discovery increases
- 39 or decreases the cost to perform the Work or will result in a Critical Path delay, WSDOT shall issue
- 40 one or more Change Orders (a) to compensate Design-Builder for additional costs directly
- 41 attributable to changes in the scope of the Work arising from the site conditions, and (b) to extend

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- 1 the Completion Deadlines and compensate Design-Builder for delay damages with respect to any
- 2 Critical Path delay caused by such conditions.

3 5.8.2 Hazardous Materials

4 5.8.2.1 Notification by Design-Builder

- 5 If Design-Builder becomes aware of any Hazardous Materials on the Site not described in the
- 6 Technical Requirements (including in the Environmental Baseline Report) that Design-Builder
- 7 believes may require removal or treatment, Design-Builder shall immediately notify the WSDOT
- 8 Engineer of any such finds in writing within three days of discovery thereof, before the Hazardous
- 9 Materials are disturbed and before the affected Work is performed. Such notification shall identify
- the conditions represented in the Contract, the conditions encountered at the Site, an explanation
- of the difference between the materials encountered and what is described in the Environmental
- Baseline Report, and shall describe the type of Remediation Work, if any, which Design-Builder
- 13 proposes to undertake with respect thereto. Upon receipt of the written notification, WSDOT will
- 14 investigate the affected area. WSDOT will notify Design-Builder of its determination whether or not
- a Change Order is warranted under <u>Section 5.8.2.2</u>. If Design-Builder disagrees with WSDOT's
- determination, it may submit the matter for dispute resolution in accordance with Article 24.

17 5.8.2.2 Cost and Schedule Relief

- 18 Upon Design-Builder's compliance with all applicable requirements of this Section 5.8 and
- 19 Article 11, and subject to the limitations contained therein, Design-Builder shall be entitled to a
- 20 Change Order priced in accordance with Section 11.8 for cost impacts and Critical Path delays
- 21 associated with the performance of Remediation Work for Hazardous Materials not described in
- 22 the Contaminated Materials Baseline Report or in the Technical Requirements generally.
- 23 Allowable costs shall be limited to the incremental costs of performance of Remediation Work,
- 24 deducting any avoided costs such disposal of materials had they not been contaminated) after
- 25 completion of the testing process to determine whether Hazardous Materials are present. Design-
- 26 Builder shall take all reasonable steps to minimize any such costs. In addition, compensation for
- 27 Remediation Work will be allowed only if Design-Builder demonstrates to WSDOT's satisfaction
- 28 that (a) the Remediation Work could not have been avoided by reasonable design modifications or
- 29 construction techniques and (b) Design-Builder's plan for the Remediation Work represents the
- 30 approach which is most beneficial to the Project and the public. Design-Builder shall provide
- 31 WSDOT with such information, analyses and certificates as may be requested by WSDOT in order
- 32 to enable a determination regarding eligibility for payment.
- 33 Except as expressly provided in this Section 5.8, the Lump Sum Amount and unit prices include
- 34 the cost of all activities to be performed by Design-Builder pursuant to Section 2.2(f) and TR
- 35 Section 2.8.

36 5.8.3 Action To Be Taken For Conditions Indicated in the Contract Documents

- 37 Except as otherwise specified in TR Section 2.8.4.3, Design-Builder shall not be obligated to stop
- 38 Work upon discovery of archaeological or historical objects or Hazardous Materials which the
- 39 Contract Documents indicate are present in the location in question. Design-Builder shall provide
- 40 prompt notice to the WSDOT Engineer of any such discovery and shall proceed with Work in

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- 41 accordance with the requirements of the Contract Documents. In the event that any Environmental
- 42 Approvals specify a procedure to be followed which differs from the procedure set forth above,
- Design-Builder shall follow the procedure set forth in the Environmental Approvals.

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1 5.8.4 Burden of Proof

- 2 Design-Builder shall bear the burden of proving that a condition under this Section 5.8 exists and
- 3 that it has taken reasonable steps to mitigate the impact of the condition.

4 5.9 Deformation Mitigation and Repair

- 5 The provisions of this Section 5.9 concern Structures and Utilities identified in TR Section 2.52 or
- otherwise determined to be within the Zone of Influence in accordance with TR Section 2.52. With
- 7 respect to Utilities, the provisions of this <u>Section 5.9</u> are subject to <u>Section 7.2.1.2</u>.

8 5.9.1 Design-Builder's Responsibility

- 9 Design-Builder shall perform all Deformation Mitigation Measures required by the Contract
- 10 Documents and such other Deformation Mitigation Measures that it deems necessary or prudent
- under the circumstances, without entitlement to any additional compensation except as specified in
- 12 Sections 5.9.2, 5.9.3 and 5.9.4.

13 5.9.2 Grouting Operations

- 14 Labor and material cost for Grouting Operations shall be paid by WSDOT pursuant to
- 15 Section 10.1.2 at the applicable unit priced rate determined as specified in Section 10.1.2.

16 5.9.3 Use of Deformation Mitigation and Repair Fund for Certain Advance Mitigation and Impacts of Deformation Within Tolerances

- 18 WSDOT has established a Deformation Mitigation and Repair Fund to pay for up to \$20,000,000 of
- 19 direct costs of advance Deformation Mitigation Measures for Group B Structures and certain costs
- 20 resulting from the occurrence of Deformation. This fund will be available to make payments, as
- 21 described in Sections 5.9.3 and 5.9.4, to Design-Builder, other contractors and/or owners of
- 22 Structures or Utilities. Unused amounts in the Deformation Mitigation and Repair Fund shall be
- 23 shared by Design-Builder and WSDOT in accordance with the provisions of Article 13.

24 5.9.3.1 Advance Deformation Mitigation Measures, Group B Structures

- 25 Design-Builder will be entitled to reimbursement from the Deformation Mitigation and Repair Fund
- 26 for its direct costs of advance Deformation Mitigation Measures for Group B Structures that are not
- 27 identified in the Contract Documents but that Design-Builder deems necessary or prudent to
- 28 perform prior to start of or concurrently with tunnel construction in the area, excluding costs of
- 29 design work. Upon Design-Builder's compliance with all applicable requirements of this
- 30 Section 5.9 and Article 11, and subject to the limitations contained therein, Design-Builder shall
- 31 have the right to receive one or more Change Orders for such costs, up to the amount available in
- 32 the Deformation Mitigation and Repair Fund. Costs of Grouting Operations will be paid directly by
- 33 WSDOT as specified in Section 5.9.2 and are not payable from the Deformation Mitigation and
- 34 Repair Fund. Once the Deformation Mitigation and Repair Fund has been fully expended, Design-
- 35 Builder shall be responsible for all remaining costs of such work (excluding costs of Grouting

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36 Operations to be paid by WSDOT under Section 5.9.2).

5.9.3.2 Mitigation and Repairs Due to Deformation of Structures and Utilities Within Tolerances

- 3 This Section 5.9.3.2 concerns Deformation within the allowable Deformation tolerance specified for
- 4 a Structure or Utility as set forth in TR Section 2.52 that occurs at any time prior to Physical
- 5 Completion with resultant property damage to such Structure or a Utility, despite Design-Builder's
- 6 performance of Deformation Mitigation Measures as described in <u>Section 5.9.1</u> if applicable. If
- 7 such Deformation occurs, Design-Builder shall perform Additional Deformation Work as directed by
- 8 WSDOT. In such event WSDOT shall prepare a scope of work and issue a Change Order for the
- 9 Additional Deformation Work pursuant to Section 11.2 to cover the cost of the Additional
- 10 Deformation Work, excluding costs of Grouting Operations. WSDOT shall also grant a time
- extension under Section 11.3 for any Critical Path delay associated with the performance of the
- 12 Additional Deformation Work. In lieu of directing Design-Builder to perform the Additional
- 13 Deformation Work, WSDOT may, in its sole discretion, (a) retain other contractors to perform such
- work, or (b) elect not to perform such work and instead make payments to owners of Structures or
- 15 Utilities damaged as a result of Deformation.
- Once the Deformation Mitigation and Repair Fund is fully expended, WSDOT shall remain
- 17 responsible for the costs of Additional Deformation Work as described in this Section 5.9.3. Each
- 18 Change Order for Additional Deformation Work shall state whether it will be paid from the
- 19 Deformation Mitigation and Repair Fund. Costs of Grouting Operations will be paid directly by
- 20 WSDOT as specified in Section 5.9.2 and are not payable from the Deformation Mitigation and
- 21 Repair Fund.

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- 22 Any Additional Deformation Work necessary with respect to Group B Category #1 Utilities will be
- 23 performed by the affected Utility Owners and will not be considered included in the Work. The
- 24 costs of such Additional Deformation Work will not be payable from the Deformation Mitigation and
- 25 Repair Fund.

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26 5.9.4 Mitigation and Repairs Due to Deformation of Structures and Utilities Outside of Tolerances

5.9.4.1 Design-Builder Responsibility

- 29 This Section 5.9.4 concerns Deformation that exceeds the allowable Deformation tolerance
- 30 specified for a Structure or Utility as set forth in TR Section 2.52 that occurs at any time prior to
- 31 Physical Completion with resultant property damage to such Structure or Utility. Subject to
- 32 Section 5.9.4.3, if such Deformation occurs, Design-Builder shall, as directed or approved by
- 33 WSDOT, perform all Deformation Mitigation Measures and repair any damage to affected
- 34 Structures and Utilities (including Group B Category #1 Utilities) arising out of or related to the
- Deformation, at Design-Builder's sole expense except as otherwise provided in <u>Section 5.9.4.2</u>.
- 36 Design-Builder shall confer with WSDOT in developing the scope and extent of the necessary
- 37 Deformation Mitigation Measures and property damage repairs. Design-Builder and WSDOT shall
- 38 work cooperatively with the owner of the Structure or Utility in defining and scheduling performance
- 39 of such work. In lieu of directing Design-Builder to perform said work, WSDOT may, in its sole
- 40 discretion. (a) retain other contractors to perform such work, or (b) elect not to perform such work
- 41 and instead make payments to owners of Structures or Utilities affected by the Deformation.
- 42 If funds remain available in the Deformation Mitigation and Repair Fund as of the date that

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- WSDOT directs or approves performance of work by Design-Builder under this Section 5.9.4,
- Design-Builder shall have the right to receive a Change Order, subject to the limitations specified in

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- 1 Article 11, allowing compensation for such work up to the amount remaining available in such fund
- 2 as determined by WSDOT.
- 3 In determining whether funds are available in the Deformation Mitigation and Repair Fund to pay
- 4 for a Change Order under this Section 5.9.4, WSDOT will deduct all amounts previously allocated
- 5 by WSDOT to make payments, as described in Sections 5.9.3 and 5.9.4, to Design-Builder, other
- 6 contractors and/or owners of Structures or Utilities.
- 7 Upon depletion of the Deformation Mitigation and Repair Fund, or where work or damages
- 8 addressed in this Section 5.9.4 are caused by the breach of contract or fault or negligence, or act
- 9 or failure to act of any DB-Related Entity, the Design-Builder shall be responsible for all costs for
- 10 such work or damages including paying compensation in lieu of mitigation and repair work as
- agreed to by owners of Structures or Utilities affected by the Deformation. Such work to be
- 12 performed by Design-Builder will be identified in a no-cost Change Order.
- 13 Design-Builder shall not be entitled to a time extension for any Critical Path delay resulting from
- performance of work required under this <u>Section 5.9.4</u>.
- 15 Costs of Grouting Operations will be paid directly by WSDOT as specified in Section 5.9.2 and are
- 16 not payable from the Deformation Mitigation and Repair Fund.

17 5.9.4.2 Additional Deformation After Authorization of Repair Work

- 18 Subject to Section 5.9.4.3, if, after WSDOT has directed or approved performance of Additional
- 19 Deformation Work under Section 5.9.3, the Structure or Utility in question is affected by
- 20 Deformation outside of the allowable Deformation tolerance for such Structure or Utility as set forth
- 21 in TR Section 2.52, the respective responsibilities and obligations of the parties shall be governed
- by Section 5.9.4.1, except that WSDOT shall remain responsible for the cost of any Additional
- 23 Deformation Work performed by Design-Builder and previously authorized under Section 5.9.3,
- 24 and any time extensions previously granted under Section 5.9.3 shall remain valid.

25 5.9.4.3 Limitation on Responsibility

- 26 Subject to the limitations in Section 11.7 (other than Section 11.7.1(d)), Design-Builder's
- 27 unreimbursed expenditures under <u>Sections 5.9.4.1 and 5.9.4.2</u> (i.e. expenditures not reimbursed
- 28 by WSDOT, insurance proceeds or otherwise) shall be taken into account in determining whether
- 29 the cap on liability set forth in Section 15.16 has been reached. In the event that said cap on
- 30 liability is reached prior to completion of all work under Sections 5.9.4.1 and 5.9.4.2, Design-
- 31 Builder shall have no further obligation hereunder to perform such work at its own expense or to
- 32 make reimbursements to third parties. In such event, WSDOT shall have the right to require
- 33 Design-Builder to continue to perform such work at WSDOT's expense, or may elect to have such
- work performed by others at WSDOT's expense.
- 35 At regular progress meetings, Design-Builder shall advise WSDOT regarding work performed
- under Sections 5.9.4.1 and 5.9.4.2. If at any point the total unreimbursed expenditures under such
- 37 sections exceeds \$50,000,000, Design-Builder shall thereafter provide periodic written statements
- 38 to WSDOT regarding total expenditures. Such statements shall be provided concurrently with
- 39 invoices submitted under Section 10.2, and shall be provided on a quarterly basis unless WSDOT
- 40 requests Design-Builder to provide statements more frequently. Promptly following receipt of a
- 41 written request from WSDOT, Design-Builder shall provide WSDOT with detailed backup for the

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42 stated amount.

1 5.10 Changes in Basic Configuration

2 5.10.1 Change Order for Necessary Basic Configuration Change

- 3 Upon Design-Builder's fulfillment of all applicable requirements of Article 11, and subject to the
- 4 limitations contained therein, if the cost and/or time required to perform the Work is adversely
- 5 affected by a Necessary Basic Configuration Change, Design-Builder shall be entitled to an
- 6 increase in the Lump Sum Amount and/or an extension of the Completion Deadlines
- 7 commensurate with the cost impact and Critical Path delay associated therewith, excluding any
- 8 costs and/or time that could have been reasonably avoided by Design-Builder; provided, however,
- 9 Design-Builder shall not be entitled to an increase in its compensation or an extension of the
- 10 Completion Deadlines in connection with errors resulting from approved ATCs incorporated in the
- 11 Contract Documents.
- 12 If the cost and/or time required to perform the Work is reduced by a Necessary Basic Configuration
- 13 Change, the Lump Sum Amount shall be decreased and/or Completion Deadlines shall be
- 14 shortened accordingly.
- Any change in the highway vertical and horizontal alignment within the parameters addressed in
- 16 Section 5.10.2 shall not be considered a Necessary Basic Configuration Change.

17 5.10.2 Change in Basic Configuration Resulting From Design-Builder Initiated Change 18 Proposal

- 19 If a Design-Builder Initiated Change Proposal results in a change in Basic Configuration, any cost
- 20 savings from such change shall be shared in accordance with Article 12.
- 21 The highway vertical alignment shown in TR Appendix M1 may be changed by up to plus or minus
- 22 0.5 feet; the highway horizontal alignment may be changed by up to two feet left or right; without a
- change being deemed to have occurred in the Basic Configuration, provided such changes do not
- 24 require changes to any other element of the Basic Configuration and do not require additional
- Utility Adjustments, and provided that the revised design complies with all contract requirements
- and does not result in additional costs to WSDOT unless approved by WSDOT.

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6. COOPERATION AND COORDINATION

2 6.1 Cooperation with Other Contractors

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- 3 Design-Builder acknowledges that WSDOT has awarded and/or plans to award contracts for
- 4 construction and other work at or near the Site, and that other projects at or near the Site may be
- 5 in various stages of design and construction. Design-Builder and any DB-Related Entity shall fully
- 6 cooperate and coordinate with such other contractors and projects, and shall schedule and
- 7 sequence the Work as reasonably necessary to accommodate the work of such other contractors
- 8 and projects, as more particularly described in TR Section 2.58. Further, Design-Builder shall
- 9 conduct its Work and perform its obligations under the Contract Documents without unreasonably
- interfering with or hindering the progress or completion of the work being performed by other
- 11 contractors or of the work relating to such other projects.
- 12 The coordination of the Work shall be taken into account by Design-Builder as part of the Site
- investigation in accordance with Section 2.3.4, and any resulting costs shall be incidental and
- 14 included within the Lump Sum Amount.

15 6.2 Coordination with Adjacent Property Owners

- 16 Design-Builder shall coordinate with owners of property adjoining the Project, as necessary to
- implement the Work, as more particularly described in TR Sections 2.9 and 2.58.

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1 7. ACCESS TO PROPERTY; UTILITY ADJUSTMENTS; ENVIRONMENTAL MITIGATION

2 7.1 Acquisition of Property Rights

- 3 WSDOT shall undertake and complete the acquisition of property rights for the Project in
- 4 accordance with the acquisition schedule ("Property Acquisition Schedule") set forth in Appendix 4.
- 5 Refer to TR Section 2.24 for specific information regarding the property interests to be acquired.
- 6 Design-Builder may request that WSDOT obtain access to property rights not identified in the
- 7 Property Acquisition Schedule, and in such case WSDOT shall cooperate with Design-Builder.
- 8 Design-Builder acknowledges that all acquisitions of property rights by WSDOT will be subject to
- 9 requirements of the Uniform Relocation and Real Property Acquisition Act of 1970, including the
- 10 requirement for WSDOT to make a determination that the acquisition is necessary. Design-Builder
- agrees that it shall be fully responsible for and shall bear all risk of increased costs and delays
- resulting from or arising in connection with the acquisition of such additional property rights.

13 7.2 Utility Adjustments

- 14 This Section 7.2 describes the scope of Design-Builder's responsibilities with respect to Utility
- 15 Adjustments, and how the risks associated with Adjustments will be allocated between WSDOT
- and Design-Builder. TR Section 2.10 further describes the scope of the Work with respect to Utility
- 17 Adjustments. Utilities impacted by the Project include both Public Utilities and Private Utilities.
- 18 The majority of Utilities impacted by the Project are Public Utilities, owned by departments or
- 19 divisions of either the City or King County. WSDOT and the Public Utility Owners have entered
- 20 into Intergovernmental Agreements that govern the Adjustment of their respective Public Utilities.
- 21 The Intergovernmental Agreements are Reference Documents; requirements of the
- 22 Intergovernmental Agreements that apply to the Design-Builder and/or the Project are incorporated
- into the appropriate sections of the Contract Documents.
- 24 Except as provided otherwise in this Section 7.2 or in TR Section 2.10, Design-Builder is
- responsible for performing all work related to Public Utilities that is necessary to accommodate the
- 26 Project, and the Lump Sum Amount includes all Adjustment Costs incurred by Design-Builder for
- 27 such Work. In addition, except as otherwise provided in this Section 7.2 or in TR Section 2.10, any
- 28 reimbursement owed by or to a Public Utility Owner for Utility Adjustments will be addressed
- 29 directly between WSDOT and the respective Utility Owner pursuant to the applicable
- 30 Intergovernmental Agreement.
- 31 Private Utilities fall into two categories, as determined pursuant to Section 7.2.3.2. A Category #1
- 32 Utility is owned by a Private Utility Owner that has Cost Responsibility for the costs of Adjusting
- 33 that Utility. A Category #2 Utility is owned by a Private Utility Owner that does not have Cost
- 34 Responsibility for the costs of Adjusting that Utility. Except as otherwise specified in this Section
- 35 7.2, Design-Builder shall negotiate and enter into Adjustment Agreements with the Private Utility
- Owners covering each Private Utility Adjustment, whether Category #1 or Category #2.
- 37 For each Category #1 Utility that requires Adjustment, WSDOT and the City will direct the Utility
- 38 Owner to Adjust the Utility as necessary to accommodate the Project. Design-Builder shall seek
- 39 reimbursement of any Adjustment Costs it incurs for Category #1 Utilities directly from the Utility
- 40 Owners pursuant to the Adjustment Agreement. By its execution of the Contract, Design-Builder
- 41 shall be deemed to have certified that the Lump Sum Amount does not include any amounts

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42 covering Adjustment Costs to be incurred or paid for by Design-Builder for any Category #1 Utility

- 1 except for those costs attributable to Group B Category #1 Utility Work addressed in Section
- 2 7.2.1.2.1 which shall be included in the Lump Sum Amount.
- 3 Except as otherwise specified in this Section 7.2 or in TR Section 2.10, all Adjustment Costs for
- 4 Category #2 Utilities impacted by the Project (if any) shall be Design-Builder's responsibility. As a
- 5 result, Design-Builder shall reimburse such Utility Owners for their Adjustment Costs. The Lump
- 6 Sum Amount includes this reimbursement obligation as well as any Adjustment Costs incurred by
- 7 Design-Builder with respect to Category #2 Utilities.
- 8 Design-Builder will be entitled to a Change Order relating to Utility Adjustments only as specified in
- 9 this Section 7.2, subject to Article 11. Section 5.9 addresses damage to Utilities caused by
- 10 Deformation. In all other respects, as between WSDOT and Design-Builder, Design-Builder
- 11 assumes all risk and responsibility for any additional or unanticipated costs and/or time resulting
- 12 from Utilities affecting, or affected by, the Project.

7.2.1 Design-Builder's Responsibility For Utility Work

14 7.2.1.1 General Scope

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- 15 Design-Builder is responsible for performing, and the scope of the Utility Work includes, all
- Adjustment Work except for (a) any efforts and costs which are identified as the responsibility of
- 17 the Utility Owners or of WSDOT or are otherwise specifically excluded from the Utility Work in this
- 18 Section 7.2 or in TR Section 2.10, and (b) those efforts and costs which are allocated to the Utility
- Owners in the Utility Standards or in the Utility MOUs (if any).
- Without limiting the generality of the preceding paragraph, Design-Builder is responsible for performing, and the scope of the Utility Work includes:
- 22 (a) All investigative work necessary to confirm the exact location, size and type of each
 23 Utility (including Prescheduled Adjustments) located within the Project Right of Way
 24 or otherwise potentially impacted by the Project;
- 25 (b) The Incidental Utility Work;
- 26 (c) Reimbursement of Utility Owners for their Adjustment Costs for any Category #2 Utilities;
- 28 (d) The Deformation Mitigation Measures to be undertaken by Design-Builder in advance of or concurrently with the tunneling and excavation work for the Project, pursuant to Section 7.2.1.2;
- 31 (e) All tasks, obligations and duties, and all costs, if any, that are the responsibility of Design-Builder pursuant to any Utility Agreements (unless otherwise specified in the Contract Documents);
 - (f) Any Betterments added to the Utility Work pursuant to Section 7.2.6; and
- Any other efforts and costs by Design-Builder that are necessary in order to accomplish the Work described in this <u>Section 7.2</u> and/or in TR Section 2.10.

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- 37 The Utility Work does not include acquisition of Utility easements; but it does include the obligation
- 38 to reimburse Utility Owners for costs of acquiring Utility easements, if necessary for the Adjustment
- 39 of any Category #2 Utilities.

- 1 Utility Adjustments may be necessitated by: (a) the possibility that a Utility will be damaged by
- 2 Deformation caused by work on the Project, (b) a physical conflict between the Utility and the
- 3 Project (including their respective construction, operation, maintenance or use), and/or (c) an
- 4 incompatibility between the Project as designed and the Utility based on the applicable Utility
- 5 Standards and/or applicable Laws (even though there is no physical conflict). The limits of
- 6 Adjustment of existing Utilities extend as far as is necessary to accommodate or permit
- 7 construction of the Project in accordance with the foregoing, whether inside or outside the Project
- 8 Right of Way. Design-Builder shall ensure that all Utility Adjustments are compatible with and
- 9 interface properly with the Project.
- 10 Design-Builder shall coordinate and cooperate with WSDOT and Utility Owners to ensure that all
- 11 Adjustment Work, whether performed or furnished by Utility Owners or by Design-Builder, is
- 12 completed in a timely fashion in accordance with the Contract Schedule.
- 13 For all Utilities at the Site (whether or not they are being Adjusted pursuant to this Section 7.2),
- 14 Design-Builder shall minimize disruption in services provided by Utility Owners by (a) coordinating
- planned outages, (b) incorporating and implementing a contingency plan for unplanned outages,
- 16 (c) developing a framework for coordination among Utility Owners, Design-Builder and any affected
- 17 property owners, as well as a framework for handling of questions and claims, and (d) coordinating
- with Utility Owners to develop a plan so that the Utility Owners can access their facilities during
- 19 Project construction.
- 20 Damage to a Utility that is caused by Deformation will be addressed pursuant to Section 5.9 and
- 21 TR Section 2.52, and shall be subject to this <u>Section 7.2</u> and TR Section 2.10 only to the extent
- specified in Section 7.2.1.2. If a Utility suffers damage due to Design-Builder's activities for any
- 23 reason other than Deformation, the Utility Work includes the obligation to contact the Utility Owner
- and implement a plan to expeditiously repair the damage and to restore any disrupted services at
- 25 Design-Builder's expense.

26 7.2.1.2 Deformation Mitigation Measures, and Repairs for Utilities

27 7.2.1.2.1 Deformation Mitigation Measures Included in the Adjustment Work

- 28 Certain Deformation Mitigation Measures with respect to Utilities described in Section 5.9 and
- 29 TR Section 2.52 shall be considered Adjustment Work, as follows:
- 30 Group A Utilities. As more particularly described in Section 5.9 and in TR Section 2.52, certain
- 31 Utilities are known to be at risk of damage from construction-induced Deformation, and Design-
- 32 Builder is required to perform Deformation Mitigation Measures for those Utilities prior to or
- 33 concurrently with the tunneling and excavation Work for the Project. Those Utilities, referred to as
- 34 Group A Utilities, are identified in TR Section 2.10. All of the Group A Utilities are Public Utilities.
- 35 All Utilities not included in Group A are part of Group B (including all other Public Utilities and all
- 36 Private Utilities).
- 37 Group B Utilities Public and Category #2 Utilities. With respect to Public Utilities and any
- 38 Category # 2 Utilities included in Group B, Design-Builder shall, as more particularly provided in
- 39 Section 5.9 and TR Section 2.52, perform such Deformation Mitigation Measures prior to or
- 40 concurrently with tunneling and excavation as it deems necessary or prudent.
- 41 Group B Utilities Category #1. All Category #1 Utilities shall be considered Group B Utilities. As
- 42 provided in TR Section 2.52, Category #1 Utility Owners are responsible at their discretion and
- 43 expense to perform their own Deformation Mitigation Measures. Accordingly, Design-Builder's

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44 Utility Work with respect to such Deformation Mitigation Measures includes only (a) the notification,

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- planning and scheduling tasks that are assigned to Design-Builder in TR Section 2.52.8.5, and (b)
- any other coordination activities necessary or appropriate in order for the Utility Owners'
- 3 Deformation Mitigation Measures to be completed in accordance with the Contract Schedule and
- 4 requirements of the Project. The Utility Work does not include any other Deformation Mitigation
- 5 Measures with respect to Category #1 Utilities.
- 6 All of the work described in this Section 7.2.1.2.1 (with respect to both Group A and Group B
- 7 Utilities, and whether performed by Design-Builder or the Utility Owner) shall be performed in
- 8 accordance with this Section 7.2 and TR Section 2.10 and shall be considered Adjustment Work.
- 9 Adjustment for Mitigation purposes may include relocation where appropriate.

10 7.2.1.2.2 Deformation Mitigation Measures and Repairs not Included in the Adjustment 11 Work

- 12 In certain circumstances described in <u>Section 5.9</u> and/or in TR Section 2.52, Deformation
- 13 Mitigation Measures in addition to those described in Section 7.2.1.2.1 may become necessary
- 14 with respect to both Public and Private Utilities, as well as repair of damage to Utilities resulting
- 15 from Deformation. Any such Deformation Mitigation Measures and any repair of damage due to
- 16 Deformation shall not be treated as an Adjustment or considered Adjustment Work, and this
- 17 Section 7.2 and TR Section 2.10 shall apply to such Work only to the extent specified in said
- 18 Section 5.9 and/or TR Section 2.52.

19 7.2.1.3 Prescheduled Adjustments

- 20 The Utility Work includes such coordination between Design-Builder and others performing work on
- 21 each Prescheduled Adjustment as may be necessary for orderly and timely progress on the
- 22 Prescheduled Adjustment and the Project, including assisting in the determination of an
- 23 appropriate location for installation of the Adjusted Utility (if not yet determined) in conjunction with
- 24 the development of the Final Design. Refer to TR Section 2.10 for any additional Work that
- 25 Design-Builder is required to perform with respect to Prescheduled Adjustments.

26 7.2.1.4 Incidental Utility Work

- 27 Notwithstanding any contrary provision of the Contract Documents, Design-Builder shall be
- 28 responsible for all Incidental Utility Work, without regard to the allocation of responsibility for
- 29 Adjustment Work otherwise established pursuant to Section 7.2.3.1, except for possible
- 30 abandonment and removal to be performed by the Utility Owner as designated in TR Appendix U5.
- 31 Design-Builder shall make all arrangements and perform all work necessary to accomplish the
- 32 Incidental Utility Work, including locating Utilities, identifying conflicts, performing any necessary
- 33 coordination with Utility Owners and property owners, furnishing design, performing construction,
- 34 and obtaining and complying with all required Governmental Approvals and WSDOT
- 35 franchises/permits.

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- 36 If a Utility Owner accepts the responsibility to perform any Incidental Utility Work that is otherwise
- 37 Design-Builder's responsibility hereunder, Design-Builder shall confirm that the Utility Owner in fact
- 38 timely performs such incidental Utility Work, or Design-Builder shall perform such incidental Utility
- 39 Work itself in accordance with the Contract Schedule.

7.2.1.5 Design-Builder's Responsibility to Perform

- Design-Builder shall perform all Utility Work without regard to any of the following: (a) whether an
- 42 impacted Utility was indicated in the Utility Information, or if indicated, whether the Utility was

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- accurately indicated therein; (b) the feasibility, estimated duration of work time, cost or any other
- 2 characteristic of any proposed disposition (e.g., relocation, Protection in Place) stated for the Utility
- 3 in the Utility Information; (c) whether Design-Builder is entitled to additional compensation or an
- 4 extension of the Contract Time with respect to such Work; and (d) whether the Utility Work is the
- 5 Utility Owner's Cost Responsibility.

6 7.2.2 Utility Agreements

- 7 The Utility Agreements for the Project are: (a) the Utility MOUs (if any), and (b) the Adjustment
- 8 Agreements that will be entered into between Design-Builder and the Private Utility Owners.

9 7.2.2.1 Memoranda of Understanding

- 10 Design-Builder acknowledges that the purpose of the Utility MOU's (if any) is to promote
- 11 cooperation by the Utility Owners with the Project, but that the Utility MOU's are not binding on the
- 12 Utility Owners. Nevertheless, Design-Builder is required to comply with any Utility MOUs included
- in TR Appendix U, unless otherwise directed by WSDOT. In the event of any conflict between the
- 14 terms of any Utility MOU and the terms of the Contract Documents, the Contract Documents shall
- 15 prevail as between WSDOT and Design-Builder. WSDOT shall have no obligation to enter into a
- 16 Utility MOU with any Utility Owner.

7.2.2.2 Adjustment Agreements

- An Adjustment Agreement between Design-Builder and the Utility Owner shall be required for each
- 19 Adjustment of a Private Utility, other than Prescheduled Adjustments, temporary Protections in
- 20 Place, and Adjustments undertaken by a Group B Category #1 Utility Owner for Deformation
- 21 Mitigation Measures pursuant to Section 7.2.1.2.1. A single Adjustment Agreement may address
- 22 more than one Utility Adjustment for the same Utility Owner, unless otherwise directed by WSDOT.
- 23 Design-Builder shall prepare and negotiate the Adjustment Agreements in accordance with TR
- 24 Section 2.10. Design-Builder shall comply with the terms and conditions of all Adjustment
- 25 Agreements.

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- 26 Design-Builder shall have no right to enter into any agreement with a Utility Owner that purports to
- 27 bind WSDOT to its terms. Adjustment Agreements entered into by Design-Builder shall not be
- 28 considered Contract Documents. In no event shall any Adjustment Agreement be deemed to
- amend the terms of any other agreement to which WSDOT is a party, provided that an Adjustment
- 30 Agreement may deviate from the requirements of a Utility MOU if WSDOT has agreed to such
- 31 deviation in writing. In the event of any conflict between the terms of any Adjustment Agreement
- 32 and the terms of the Contract Documents, the Contract Documents shall prevail as between
- 33 WSDOT and Design-Builder.

7.2.2.3 Intentionally Omitted

35 7.2.3 Work Responsibility and Cost Responsibility

36 7.2.3.1 Work Responsibility

- 37 The responsibility (as between Design-Builder and the Utility Owners) for performing particular
- 38 Adjustment Work shall be initially determined in accordance with the following:
 - (a) For Prescheduled Adjustments (whether for Public or Private Utilities), Design-Builder is responsible for coordinating its Work on the Project (and the Adjustment Work by any Utility Owners in the vicinity) with any such Adjustments. See Section

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- 7.2.1.3. Except for possible abandonment and removal work as specified in TR
 Section 2.10, Design-Builder shall have no other responsibility for performing
 Adjustment Work on the Prescheduled Adjustments.
 - (b) For other Public Utilities, Design-Builder is responsible for performing all Adjustment Work, except as provided otherwise in the applicable Utility Standards or in TR Section 2.10. In case of a conflict as to this issue, TR Section 2.10 shall prevail over the Utility Standards, and between or among applicable Utility Standards, the standard that assigns the greatest responsibility to Design-Builder shall prevail.
 - (c) For other Private Utilities (except with respect to Deformation Mitigation Measures for Group B Category #1 Utilities), Design-Builder and the affected Utility Owner shall determine the allocation of responsibility between them for performing particular Adjustment Work, and (except for the Deformation Mitigation Measures for Group B Category #1 Utilities) shall incorporate said determination into the applicable Adjustment Agreement, as more particularly described in TR Section 2.10.
- 16 Any subsequent modification of work responsibility for a Prescheduled Adjustment or for
- 17 Adjustment of any other Public Utility shall be decided by WSDOT (together with the Utility Owner),
- and implemented in accordance with Article 11. For any other Private Utility, Design-Builder and
- 19 the affected Utility Owner may modify the initial allocation of responsibility for performing
- 20 Adjustment Work by amending the Adjustment Agreement (or by entering into an Adjustment
- 21 Agreement where one was not previously required), in accordance with TR Section 2.10. Any
- such changes in work allocation shall be addressed in accordance with Section 7.2.13.
- 23 Regardless of the arrangements made with the Utility Owners, and except as may be otherwise
- 24 provided in this Section 7.2, Design-Builder shall continue to be the responsible party to WSDOT
- for timely performance of all Adjustment Work in accordance with the requirements of the Contract
- 26 Documents.

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27 7.2.3.2 Cost Responsibility

- 28 For each Private Utility identified in the Utility Information, the initial determination of whether the
- 29 Utility is a Category #1 Utility or a Category #2 Utility shall be in accordance with TR Section 2.10
- 30 or if not specified therein, then in accordance with the applicable Utility MOU included in the RFP, if
- 31 any. Except for Incidental Utility Work, if the Cost Responsibility for a particular Private Utility is not
- 32 indicated in either location, then the Utility shall initially be in Category #1. Any changes from the
- 33 initial determination of Cost Responsibility for a Private Utility shall be addressed in accordance
- 34 with Section 7.2.10.1.
- 35 The determination of Cost Responsibility with respect to Public Utilities will be addressed directly
- 36 between WSDOT and the respective Utility Owner. Consequently, any changes in Cost
- 37 Responsibility which may occur in regards to Public Utilities will not affect either the scope of the
- 38 Utility Work or Design-Builder's compensation hereunder.

7.2.4 Payment To and Collection From Utility Owners

40 7.2.4.1 Collection from Private Utility Owners

- 41 Design-Builder shall collect the appropriate reimbursement directly from the Utility Owner for any
- 42 Utility Work Design-Builder performs for a Category #1 Utility, as addressed in the applicable
- 43 Adjustment Agreement. Design-Builder also shall collect the appropriate reimbursement directly

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- 1 from the Utility Owner for any increased costs Design-Builder may incur as a result of actions or
- 2 inactions on the part of any Private Utility Owner. If Design-Builder asserts that any Private Utility
- 3 Owner has failed to comply with its obligation under an Adjustment Agreement or has otherwise
- 4 hindered or interfered with the progress or completion of the Work, then except as otherwise set
- forth in Sections 7.2.11 and 7.2.12, Design-Builder's sole remedy shall be to seek recourse against
- 6 the Utility Owner.

7 7.2.4.2 Failure to Pay

- 8 If for any reason Design-Builder is unable to collect amounts due from a Utility Owner pursuant to
- 9 Section 7.2.4.1, Design-Builder shall notify WSDOT within 30 Calendar Days after the payment
- due date and shall resolve such dispute directly with the Utility Owner, subject to the requirements
- 11 of <u>Section 7.2.7</u>.

12 7.2.4.3 Reimbursements to Utility Owners

- 13 Design-Builder shall reimburse Utility Owners for all Adjustment Costs for any Category #2 Utilities.
- 14 Design-Builder also shall make any other reimbursements to Utility Owners required under any
- 15 Utility Agreement in connection with the Adjustment Work or shall reimburse WSDOT for making
- such payments, as applicable (for example, for damage to a Utility caused by Design-Builder's
- work). Design-Builder shall make all payments required by this Section 7.2.4 in accordance with
- the time and other requirements of the applicable Utility Agreement(s). The provisions of this
- 19 Section 7.2.4 shall not apply to damage to Utilities caused by Deformation (which shall be
- addressed under Section 5.9), nor shall they limit any other obligations of Design-Builder to
- 21 WSDOT pursuant to the Contract Documents, for damage caused to Utility Owner facilities or
- 22 otherwise.

23 7.2.5 Reliance on Utility Information

- 24 WSDOT has performed preliminary investigations of existing Utilities located within the area
- expected to be impacted by the Project, as described in TR Section 2.10. Design-Builder
- acknowledges that (a) the Utility Information does not identify Service Lines impacted by the
- 27 Project, and (b) information contained in the Utility Information, including the descriptions of the
- affected Utilities, their locations, and any concepts regarding the nature and extent of Adjustments
- 29 (if any) required for a Utility, is preliminary, may not be accurate and shall not be relied upon.
- 30 Design-Builder shall verify all Utility Information included in the RFP, and shall perform its own
- 31 investigations in accordance with the Contract Documents. Design-Builder shall not proceed with
- 32 any construction Work at any location until such investigations have been completed for that
- 33 location. If Design-Builder's investigations identify Utilities (excluding Service Lines) not described
- 34 in the Utility Information, or if Design-Builder determines that any Major Underground Utility was
- not described in the Utility Information with Reasonable Accuracy (as defined in Section 7.2.9.3),
- 36 Design-Builder shall notify WSDOT immediately upon such discovery.

37 7.2.6 Betterments and Utility Owner Projects

38 **7.2.6.1 Betterments**

39 7.2.6.1.1 Betterments for Private Utilities

- 40 Design-Builder may agree in an Adjustment Agreement to design and/or construct a Betterment for
- a Private Utility at the Utility Owner's expense, subject to compliance with Section 7.2.6.3. Such

for Bryan Glynn

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- 1 Betterment shall be treated as an addition to the scope of the Utility Work upon WSDOT's
- 2 approval and the parties' execution of such Adjustment Agreement; however, such addition shall
- 3 not be treated as a change in the Work directed by WSDOT, and Design-Builder shall not be
- 4 entitled to any time extension or increase in compensation on account thereof. Instead, Design-
- 5 Builder shall arrange to collect payment for such Utility Work directly from the Utility Owner.
- 6 Design-Builder shall promptly notify WSDOT of any request or requirement by a Private Utility
- 7 Owner that Design-Builder considers to give rise to a Betterment, and shall keep WSDOT informed
- 8 as to the status of negotiations with the Private Utility Owners concerning such requests. If
- 9 Design-Builder and a Private Utility Owner disagree as to whether a particular Utility Owner request
- or requirement constitutes a Betterment, Design-Builder shall notify WSDOT and shall resolve such
- dispute directly with the Utility Owner, subject to the requirements of <u>Section 7.2.7</u>.

12 7.2.6.1.2 Betterments for Public Utilities

- 13 Any Utility Owner requests or requirements for a Public Utility Betterment shall be addressed
- 14 pursuant to Article 11.

15 7.2.6.2 Utility Owner Projects

16 Utility Owner Projects are subject to normal WSDOT permitting requirements.

17 7.2.6.2.1 Utility Owner Projects for Private Utilities

- 18 Design-Builder may enter into an agreement with a Private Utility Owner to design and/or construct
- 19 a Utility Owner Project at the Utility Owner's expense, subject to compliance with <u>Section 7.2.6.3</u>.
- 20 Any such Utility Owner Project shall be considered to be work outside of the Contract and the
- 21 Work.
- 22 Design-Builder's compensation for such a Utility Owner Project shall not involve WSDOT.

23 7.2.6.2.2 Utility Owner Projects for Public Utilities

- 24 Any proposal for Design-Builder to design and/or construct a Utility Owner Project for a Public
- 25 Utility Owner shall be addressed pursuant to Article 11.

26 7.2.6.3 Restrictions on Betterments and Utility Owner Projects

- 27 Work identified in the Contract Documents as part of Design-Builder's original scope shall not be
- 28 considered a Betterment unless expressly identified as such in the Contract Documents. Except
- as may be otherwise set forth in this Section 7.2.6 or in TR Section 2.10, all the terms and
- 30 conditions of the Contract Documents that apply to the Utility Work shall apply to any Betterment
- 31 added to the Work.
- 32 Design-Builder shall not proceed with any Private Utility Betterment or with any Utility Owner
- 33 Project that is incompatible with the Project or cannot be performed within the constraints of
- 34 applicable Law, the Governmental Approvals, any applicable franchises/permits and the Contract
- Documents, including the contractual deadline for Substantial Completion. Design-Builder shall not be entitled to any additional compensation from WSDOT or any extension of the Contract Time
- 37 on account of any Private Utility Betterment or on account of any Utility Owner Project.

for Bryan Glynn

38 Design-Builder shall provide WSDOT with such information, analyses and certificates as WSDOT

- 1 may request in order to determine compliance with this <u>Section 7.2.6</u>.
- 2 7.2.7 Failure of Utility Owners to Cooperate
- 3 7.2.7.1 Disputes
- 4 Design-Builder shall make diligent efforts to obtain the cooperation of each Utility Owner as
- 5 necessary for the Project. Design-Builder shall notify WSDOT immediately if (a) Design-Builder is
- 6 unable (or anticipates that it will be unable), after diligent efforts, to reach agreement with a Private
- 7 Utility Owner on a necessary Adjustment Agreement within a reasonable time, (b) Design-Builder
- 8 believes for any other reason that any Utility Owner would not undertake or permit an Adjustment
- 9 in a manner consistent with the timely completion of the Project, (c) Design-Builder becomes aware
- that a Utility Owner is not cooperating in providing needed work or approvals, (d) a Utility Owner
- fails to timely pay amounts due to Design-Builder as described in Section 7.2.4, or (e) any other
- 12 dispute arises between Design-Builder and any Utility Owner with respect to the Project, including
- any dispute as to whether or not a particular Utility Owner request or requirement constitutes a
- 14 Betterment. After giving such notice, Design-Builder shall remain responsible for coordination with
- the Utility Owner, and shall continue to diligently pursue the Utility Owner's cooperation. Subject to
- Section 7.2.12, any notice provided to WSDOT or assistance requested from and/or provided by
- 17 WSDOT shall neither relieve Design-Builder of its responsibility hereunder for the satisfaction of its
- obligations and timely completion of all Adjustments, nor otherwise modify the allocation of risks
- and responsibilities between WSDOT and Design-Builder established in this Section 7.2.

20 7.2.7.2 Private Utilities With Adjustment Agreement

- 21 Where an Adjustment Agreement has been executed between Design-Builder and a Private Utility
- 22 Owner covering the subject of the dispute, Design-Builder shall take the lead in resolving the
- 23 dispute and WSDOT shall provide assistance as reasonably requested by Design-Builder. In such
- 24 case, such assistance shall be at no cost to WSDOT other than the time of its staff, and WSDOT
- 25 shall have no obligation to pursue any legal proceedings against the Utility Owner or to exercise
- any other remedy available to it under applicable Law.
- 27 Notwithstanding the foregoing, and whether or not requested to do so by Design-Builder, WSDOT
- 28 may elect, in its sole discretion: (a) to participate in the resolution of any such dispute, (b) to take
- 29 the lead in resolving any such dispute involving a Category #2 Utility, and/or (c) to pursue legal
- 30 proceedings against the Utility Owner or to exercise other available remedies. WSDOT shall remit
- 31 to Design-Builder any amounts collected on Design-Builder's behalf as a result of any such action
- or proceeding, after first deducting therefrom all costs (including attorneys', courts' and expert
- 33 witness fees and costs) incurred by WSDOT in pursuing such action or proceeding.

34 7.2.7.3 Other Utilities

- 35 For Public Utilities and any other Utilities not covered by Section 7.2.7.2, WSDOT shall take the
- 36 lead in resolving the dispute (whether or not Design-Builder has requested assistance). WSDOT
- 37 may elect in its sole discretion whether or not to pursue legal proceedings or to exercise any other
- 38 remedies that may be available to it under applicable Law. Once an Adjustment Agreement has
- 39 been executed between Design-Builder and the owner of a Private Utility, any further disputes
- 40 regarding that Utility shall be addressed under Section 7.2.7.2.

41 7.2.7.4 Design-Builder's Cooperation

42 As requested by WSDOT, Design-Builder shall cooperate in any efforts undertaken by WSDOT to

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- resolve disputes in accordance with this Section 7.2.7, including in connection with any lawsuit or
- alternate proceedings undertaken by WSDOT for such purpose. Such cooperation shall include 2
- Design-Builder's staff and consultants acting as witnesses in such lawsuits and proceedings and 3
- providing testimony, information, reports, graphs, photos, plans, renderings and similar materials to 4
- WSDOT's counsel, at Design-Builder's expense except as otherwise provided in Section 7.2.12. 5

7.2.7.5 Conditions to WSDOT's Assistance

- WSDOT shall not be obligated to take action pursuant to this Section 7.2.7 unless all of the 7 following conditions are satisfied: 8
- Design-Builder has provided to WSDOT a written report explaining the nature and 9 1. history of the dispute, the names and contact information for the representatives of 10 each disputant, a description of the assistance requested by Design-Builder, and 11 such other information as WSDOT may reasonably request; and 12
 - Design-Builder has provided evidence reasonably satisfactory to WSDOT that: 2.
 - Design-Builder has made diligent efforts to obtain the Utility Owner's cooperation or to otherwise resolve the dispute, but that such efforts have not succeeded.
 - any assistance requested by Design-Builder from WSDOT is reasonable, (b)
 - if applicable, Design-Builder has provided a reasonable Adjustment plan to (c) the Utility Owner that has been approved by WSDOT,
 - Design-Builder or the Utility Owner has obtained, or is in a position to timely (d) obtain, any Governmental Approvals and WSDOT franchises/permits required in order to implement the Adjustment plan proposed by Design-Builder,
 - the time for completion of the Adjustment established in the Contract (e) Schedule is reasonable, and
 - Design-Builder's position in the dispute is otherwise reasonable. (f)

7.2.8 Avoiding Adjustments and Minimizing WSDOT Costs

- Design-Builder shall consider the location of Utilities and the potential impact of Utility Adjustments 28
- in finalizing the design of the Project, with the goals of minimizing Adjustment Costs, related 29
- construction and disruption to the public, and avoiding schedule delay, to the extent practical and 30
- at all times conforming to requirements of the Contract Documents. Notwithstanding the foregoing, 31
- Design-Builder shall take all reasonable steps, including revising the Design Documents to work 32
- around a newly identified Utility, to minimize costs for which WSDOT is required to reimburse a 33
- Utility Owner or for which Design-Builder is entitled to additional compensation pursuant to this 34
- 35 Section 7.2.

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- Design-Builder shall design the Project so that after a Prescheduled Adjustment, relocation (either 36
- temporary or permanent) of the affected Utility shall not be required. 37
- With respect to all other Utilities, Design-Builder shall endeavor to avoid multiple relocations of the 38
- same Utility, whether by the Utility Owner or by Design-Builder. Accordingly, after a Utility has 39
- been relocated once in order to accommodate the Project, Design-Builder shall be responsible for 40
- all Adjustment Costs incurred by either Design-Builder or the Utility Owner in order to subsequently 41

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- 1 relocate such Utility to accommodate the Project. Design-Builder shall reimburse such costs
- 2 incurred by Utility Owners either directly (for Private Utilities) or by reimbursing WSDOT for
- 3 amounts paid by WSDOT to the Utility Owners (for Public Utilities). Notwithstanding any contrary
- 4 provision of the Contract Documents, Design-Builder shall not receive any extension of the
- 5 Contract Time or increase in compensation on account of or in connection with such subsequent
- 6 relocation. This paragraph shall not apply to Temporary Relocations that are necessary for
- 7 construction of the Project.

7.2.9 Price Adjustments and Time Extensions for Inaccurate Utility Information

- 9 Any time extension and/or increase in compensation claimed by Design-Builder pursuant to this
- 10 Section 7.2.9 shall be issued only upon Design-Builder's compliance with all applicable
- requirements of this Section 7.2.9, Section 7.2.14 and Article 11, and subject to the limitations
- 12 contained therein.

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7.2.9.1 Eligibility for Change Orders - Public Utilities and Prescheduled Adjustments

- If any Major Underground Utility that is a Public Utility and/or a Prescheduled Adjustment is not
 identified in the Utility Information with Reasonable Accuracy, then Design-Builder shall be entitled
 to:
 - (a) an extension of the Contract Time to the extent that any delay in a Critical Path is directly attributable to the correction of such inaccurate information,
 - (b) delay and disruption damages that are directly attributable to the inaccuracy, and
- 20 (c) an increase in compensation on account of any other increased costs of the Work which are directly attributable to the correction of such inaccurate information.
 - WSDOT shall be entitled to a credit if any such Major Underground Utility is not described in the Utility Information with Reasonable Accuracy and correction of the inaccuracy has the effect of reducing Design-Builder's costs.

7.2.9.2 Eligibility for Change Orders – Other Utilities

- If any Major Underground Utility not addressed in <u>Section 7.2.9.1</u> is not identified in the Utility
 Information with Reasonable Accuracy, then Design-Builder shall be entitled to:
 - (a) an extension of the Contract Time to the extent that any delay in a Critical Path is directly attributable to the correction of such inaccurate information,
 - (b) delay and disruption damages that are directly attributable to the inaccuracy,
 - (c) for Category #1 Utilities only, an increase in the Lump Sum Amount on account of any other increased costs of the Work (excluding Adjustment Costs) which are directly attributable to the correction of such inaccurate information, and
- for Category #2 Utilities only, an increase in the Lump Sum Amount on account of any other increased costs of the Work (including Adjustment Costs) which are directly attributable to the correction of such inaccurate information.

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for Bryan Glynn

- 1 WSDOT shall be entitled to a credit if a Category #2 Major Underground Utility is not described in
- 2 the Utility Information with Reasonable Accuracy and correction of the inaccuracy has the effect of
- 3 reducing Design-Builder's costs.

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7.2.9.3 Reasonable Accuracy Defined

- "Reasonable Accuracy" shall mean that a Major Underground Utility is referenced in the Utility
 Information, and
 - 1. the Utility's actual centerline location is within 10 feet of the horizontal centerline location indicated in the Utility Information (with no limitation on vertical location), and
 - one of the following applies, with regard to any difference (whether larger or smaller) between the Utility's actual inside diameter (as applicable to pipe style Utilities) or actual cross sectional area (as applicable to duct bank style Utilities), excluding casings and any other appurtenances (the "actual size"), and the inside diameter or cross sectional area (as applicable) indicated for such Utility in the Utility Information (the "stated size"):

Stated size (pipe style)	Actual size	
12" or less	not more than 24"	
greater than 12" but less than or equal to 36"	stated size ± 50%	
greater than 36" but less than or equal to 72"	stated size ± 25%	
greater than 72"	stated size ± 15%	

For example, if the stated size of an underground pipeline listed in the Utility Information is 36", but the pipeline's actual size is 48" and its centerline is actually located eight feet away from the horizontal centerline location shown in the Utility Information, such pipeline shall be deemed indicated with Reasonable Accuracy and Design-Builder shall not be entitled to a Change Order for any increased costs or delays resulting from the increased size or differing location of the pipeline. As a further example, if the stated size of a Category #2 underground pipeline listed in the Utility Information is 36", but the pipeline's actual size is 60" and its centerline is actually located eight feet away from the horizontal centerline location shown (without regard to vertical location), then such pipeline shall be deemed not indicated with Reasonable Accuracy, and Design-Builder shall be entitled to a Change Order for any increased costs or delays resulting from the increased size (but not from the differing location) of the pipeline.

Stated size (duct bank style)	Actual size	
4 to 16 conduits	Nominal cross section ± 50%	
16 to 36 conduits	Nominal cross section ± 25%	
More than 36 conduits	Nominal cross section ± 15%	

for Bryan Glynn

- 1 Duct bank size calculations are performed as follows: nominal duct bank cross section is calculated
- 2 based on number, size, and orientation of conduit with 2" edge to edge spacing between conduit,
- 3 3" outside cover; and 6" over pour to sides and top. Example calculation:
- 4 For a 2X3 duct bank with 5 inch conduit nominal cross section is calculated as follows:
- 5 width = 3"+5"+2"+5"+3"+6" = 24"
- 6 depth = 3"+5"+2"+5"+2"+5"+3"+6"= 31"
- 7 Nominal cross section area = 24"X31" = 744 in²
- 8 Actual cross section may be $(744 \text{ in}^2 \times 0.5) = 372 \text{ in}^2 \text{ to } (744 \text{ in}^2 \times 1.5) = 1116 \text{ in}^2$
- 9 Location accuracy standards for duct bank style Utilities are determined in the same manner as for 10 pipe style Utilities noted above.
- 11 In case of any discrepancy between the information provided by one component of the Utility
- 12 Information and information provided by another component of the Utility Information, only the
- more accurate information shall be relevant in determining Reasonable Accuracy.

14 7.2.9.4 Limitations and Exclusions

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- Design-Builder shall not be entitled to a Change Order pursuant to this <u>Section 7.2.9</u> for any of the following:
- 17 1. Any inaccuracies in the Utility Information to the extent that the correct information:
- 18 (a) was known to Design-Builder as of the Proposal Date,
- 19 (b) would have been apparent during a surface inspection of the area conducted prior to the Proposal Date, or
 - (c) could have been inferred from the presence of other facilities or surface features, such as buildings, meters, junction boxes, manholes, vaults, or identifying markers.
 - 2. Increased costs or time attributable to inaccuracies in the Utility Information, to the extent that such costs could have been avoided by timely identifying the correct information and addressing the actual field conditions in the "Released for Construction" Design Documents for the Work in question.
- 28 3. Any inaccuracies in the Utility Information regarding Utilities other than Major Underground Utilities.

30 7.2.10 Certain Other Price Adjustments

- The provisions of this <u>Section 7.2.10</u> are subject to the conditions and applicable limitations stated in <u>Section 7.2.14</u>, in addition to those established in <u>Article 11</u>.
 - 7.2.10.1 Change in Category Assignment of Private Utility
- 34 WSDOT may, at any time, notify Design-Builder of a change in the Cost Responsibility category
- 35 assignment for a particular Private Utility. Such a change between Categories #1 and #2 directed

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- by WSDOT shall be treated in accordance with <u>Article 11</u>, resulting in either an increase or a
- 2 decrease in Design-Builder's compensation hereunder, as applicable.

3 7.2.10.2 Early Adjustment Work

- 4 If, prior to issuance of NTP 2, WSDOT advances funding to, or reimburses a Utility Owner for,
- 5 Adjustment Work for a Category #2 Utility, or a Utility Owner performs Adjustment Work for a
- 6 Public Utility that is Design-Builder's responsibility pursuant to Section 7.2.3.1 (in either case (i) to
- 7 the extent such work may be performed prior to NTP 2 under applicable Law, and (ii) other than
- 8 with regard to a Prescheduled Adjustment), the resulting reduction in the scope of the Work shall
- 9 be treated as a change in the Work directed by WSDOT in accordance with Article 11, entitling
- 10 WSDOT to a reduction in Design-Builder's compensation hereunder.

7.2.11 Delayed Prescheduled Adjustments

- 12 Upon Design-Builder's compliance with all applicable requirements of <u>Section 7.2.14</u> and <u>Article</u>
- 13 11, and subject to the limitations contained therein, if the Utility Owner fails to complete a
- 14 Prescheduled Adjustment on or before the time reasonably scheduled by Design-Builder for
- 15 completion of such work (as stated in the Contract Schedule approved by WSDOT), then Design-
- 16 Builder shall be entitled to:

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- 17 (a) an increase in compensation on account of any increased costs of the Work directly resulting from such failure, and
- 19 (b) an extension of the Contract Time to the extent that any delay in a Critical Path is directly attributable to such failure.

21 7.2.12 Utility Delays

- 22 Except as specified in this <u>Section 7.2.12</u>, any time frames for completion of the Adjustment Work
- 23 or components thereof included in the RFP are estimates only and shall not be relied upon by
- 24 Design-Builder.
- The provisions of this <u>Section 7.2.12</u> shall not apply to any Prescheduled Adjustments. Any time
- 26 extension and/or increase in compensation claimed by Design-Builder pursuant to this <u>Section</u>
- 27 7.2.12 shall be issued only upon Design-Builder's compliance with all applicable requirements of
- this Section 7.2.12, Section 7.2.14 and Article 11, and subject to the limitations contained therein.

29 7.2.12.1 Category #1 Private Utilities With Adjustment Agreement

- 30 Design-Builder shall not be entitled to any time extension nor to any increase in compensation for
- 31 Project delays or increased costs incurred by Design-Builder resulting from a Utility Owner's failure
- 32 to timely complete any task for Adjustment of a Category # 1 Utility, where there is an executed
- 33 Adjustment Agreement between Design-Builder and the Utility Owner covering such Adjustment.

34 7.2.12.2 Category #2 Private Utilities With Adjustment Agreement

- For purposes of this Section 7.2.12.2, the term "Utility Delay" means an unavoidable delay to a
- 36 Critical Path that is directly attributable to a Utility Owner's failure to complete any task necessary
- 37 for Adjustment of a Category #2 Utility that is the subject of an executed Adjustment Agreement
- 38 between Design-Builder and the Utility Owner, before the later to occur of: (i) the deadline for

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39 performance of such task under the applicable Utility MOU (or, if there is no applicable Utility MOU

Design-Build Contract

- 1 or it does not specify a deadline, the time reasonably scheduled by Design-Builder for such task as
- 2 stated in the Contract Schedule approved by WSDOT), and (ii) the deadline in the applicable
- 3 Adjustment Agreement.

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- 4 Design-Builder shall be entitled to an extension of the Contract Time based on the number of days
- of Critical Path delay that are directly attributable to a Utility Delay, but any such delay shall not be
- 6 grounds for any increase in compensation.

7.2.12.3 Private Utilities Without Adjustment Agreement

- 8 For purposes of this Section 7.2.12.3, the term "Utility Delay" means an unavoidable delay to a
- 9 Critical Path that is directly attributable to a Utility Owner's failure to complete any task necessary
- 10 for Adjustment of its Private Utility (either Category #1 or Category #2, but excluding Prescheduled
- Adjustments) before the deadline for performance of such task under the applicable Utility MOU
- 12 (or, if there is no applicable Utility MOU or it does not specify a deadline, the time reasonably
- 3 scheduled by Design-Builder for such task as stated in the Contract Schedule approved by
- 14 WSDOT), where either (a) Design-Builder is not required to enter into an Adjustment Agreement
- with the Utility Owner covering such Adjustment, or (b) an Adjustment Agreement is required, but
- Design-Builder has been unable to enter into an Adjustment Agreement with the Utility Owner
- 17 covering such Adjustment.
- 18 Design-Builder shall be entitled to:
 - (a) an increase in compensation on account of any increased costs of the Work that are directly attributable to a Utility Delay as defined in this Section 7.2.12.3, and
 - (b) an extension of the Contract Time based on the number of days of Critical Path delay that are directly attributable to such Utility Delay.

23 7.2.12.4 Public Utilities

- 24 For purposes of this Section 7.2.12.4, the term "Utility Delay" shall mean an unavoidable delay to a
- 25 Critical Path that is directly attributable to a Utility Owner's failure to complete any task necessary
- 26 for Adjustment of a Public Utility (other than a Prescheduled Adjustment) before the time
- 27 reasonably scheduled by Design-Builder for such task as stated in the Contract Schedule
- 28 approved by WSDOT.
- 29 Design-Builder shall be entitled to:
 - (a) an increase in compensation on account of any increased costs of the Work which are directly attributable to a Utility Delay as defined in this <u>Section 7.2.12.4</u>, and
- 32 (b) a time extension based on the number of days of Critical Path delay that are directly attributable to such Utility Delay.

7.2.12.5 Conditions to Time Extension for Utility Delays

- Design-Builder shall not be entitled to any time extension for a Utility Delay unless all of the following conditions are satisfied:
- 1. Design-Builder has provided evidence reasonably satisfactory to WSDOT that:
- 38 (a) Design-Builder took advantage of Float available early in the Contract

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Schedule for coordination activities with respect to the Utility(ies) to which 1 2 such Utility Delay relates, Design-Builder has fulfilled its obligation to coordinate with the Utility Owner 3 (b) to prevent or reduce such Utility Delay, and 4 5 (c) Design-Builder has otherwise made diligent efforts to obtain timely cooperation of the Utility Owner but has been unable to obtain such timely 6 7 cooperation; If applicable, Design-Builder has provided a reasonable Adjustment plan to the 2. 8 Utility Owner that has been submitted to WSDOT for review and comment; 9 Design-Builder or the Utility Owner has obtained, or is in a position to timely obtain, 10 3. all Governmental Approvals and any WSDOT franchises/permits required in order to 11 design and construct such Adjustment; 12 There exist no circumstances which have delayed or are delaying the affected 13 4. Adjustment, other than those that fit within the definition of a Utility Delay; and 14 The time extension is otherwise allowable under Article 11. 15 5. 16 7.2.13 Changes in Work Allocation The Work includes responsibility for causing all Adjustment Work to occur in a timely fashion. 17 including reimbursing the Utility Owners for their Adjustment Costs for Category #2 Utilities (except 18 as may be otherwise provided in this Section 7.2), and scheduling all Adjustment Work (whether 19 performed by Design-Builder or by the affected Utility Owner) so as to meet the Substantial 20 Completion Deadline. Accordingly, if a Utility Owner performs or furnishes Adjustment Work that 21 was initially determined to be Design-Builder's responsibility, or if Design-Builder performs or 22 furnishes Adjustment Work that was initially determined (in either case pursuant to Section 7.2.3.1) 23 to be the Utility Owner's responsibility, the following shall apply: 24 there shall be no resulting extension of the Contract Time for either Public Utilities or 25 (a) Private Utilities, 26 for Public Utilities, any resulting increase or decrease in the costs of the Work shall 27 (b) be reflected in an increase or decrease, as applicable, in Design-Builder's 28 compensation hereunder, in accordance with Article 11 and subject to the 29 requirements and limitations stated in Section 7.2.14, and 30 for Private Utilities, there shall be no resulting change in Design-Builder's 31 (c) compensation hereunder (either up or down). 32 This Section 7.2.13 shall not apply to any delayed Prescheduled Adjustments or to any Adjustment 33 34 Work that is the subject of Section 7.2.10.2. 35 Additional Provisions Concerning Utility Change Orders 7.2.14 Design-Builder's entitlement to any additional compensation or time extension relating to Utility 36 Adjustments shall be subject to the restrictions and limitations set forth in this Section 7.2.14, in 37 addition to the other specified requirements and limitations. 38

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1 7.2.14.1 Changes in Utility Standards

- 2 There shall be no increase or decrease in Design-Builder's compensation pursuant to this <u>Section</u>
- 3 7.2 on account of any change in Utility Standards, whether or not such change qualifies as a
- Betterment. However, any change in Utility Standards that constitutes or results from a change in
- 5 Laws may be grounds for a Change Order under other Contract provisions.

6 7.2.14.2 Unavoidable Costs and Delays Only

- 7 Design-Builder shall not be entitled to a Change Order for any cost or delay that could have been
- 8 avoided by timely request for information under the Underground Utilities One Number Locating
- 9 Service Statute (RCW19.122), or for any amount that Design-Builder has the right to obtain from a
- 10 Utility Owner under said statute.
- 11 Design-Builder shall provide documentation satisfactory to WSDOT evidencing compliance with
- 12 Section 7.2.8. Design-Builder shall be responsible for any increased costs of the Work and any
- time that could have been avoided by such compliance.

14 7.2.14.3 Incremental Costs Only

- Any increase in compensation pursuant to this <u>Section 7.2</u> shall include only the incremental costs
- arising from the circumstances giving rise thereto; i.e. the amount payable shall take into account
- 17 the costs that would have been incurred absent such circumstance and a credit shall be allowed
- 18 for any avoided costs.

19 7.2.14.4 No Adjustment for Incidental and Coordination Work

- 20 All Incidental Utility Work and all costs of coordinating with Utility Owners as necessary for the
- 21 Project are included in the Lump Sum Amount, regardless of the classification of the associated
- 22 Utility as a Category #1, Category #2 or Public Utility, and regardless of (a) whether or not the
- 23 Utility Information reveals the circumstances requiring such Incidental Utility Work and/or
- 24 coordination, or (b) the Utility is the subject of a Prescheduled Adjustment. Accordingly, no
- 25 adjustment in Design-Builder's compensation hereunder or extension of the Contract Time will be
- allowed on account of costs incurred, cost savings or delays associated with the performance of
- 27 Incidental Utility Work by Design-Builder or by any Utility Owner, regardless of whether or not the
- 28 Utility Information reveals the circumstances requiring such Incidental Utility Work. Furthermore,
- 29 Design-Builder shall not be entitled to any increase in compensation for any costs of coordinating
- 30 with Utility Owners.

31 7.2.14.5 No Adjustment for Voluntary Action by Design-Builder

- 32 If Design-Builder elects to make payments to Utility Owners or to undertake any other efforts with
- 33 respect to Adjustment of Utilities that are not required by the terms of the Contract Documents,
- 34 then unless Design-Builder has received direction from WSDOT in accordance with Article 11, to
- do so, Design-Builder shall not be entitled to any time extension or additional compensation in
- 36 connection therewith. Design-Builder shall promptly notify WSDOT of the terms of any such
- 37 arrangements.

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7.2.15 FHWA Utility Requirements

- 39 The provisions of this Section 7.2.15 apply to the Project unless WSDOT advises Design-Builder
- otherwise. The Project is subject to 23 CFR Part 645 Subpart A (including its requirements as to

- 1 plans, specifications, estimates, charges, tracking of costs, credits, billings, records retention, and
- audit) and FHWA's associated policies, and accordingly all Adjustment Agreements shall
- 3 incorporate by reference 23 CFR Part 645 Subpart A. Design-Builder shall be responsible for
- 4 preparing and processing any submittals to FHWA that may be required with respect to the Utility
- 5 Adjustments. Design-Builder shall comply (and shall require the Utility Owners to comply) with 23
- 6 CFR Part 645 Subpart A as necessary for any Utility Adjustment costs to be eligible for
- 7 reimbursement from any federal financing or funding.

8 7.3 Environmental Compliance

9 7.3.1 Performance by Design-Builder

- 10 In performance of the Work, Design-Builder shall comply with all requirements of all applicable
- 11 Environmental Laws and Governmental Approvals issued thereunder, whether obtained by
- 12 WSDOT or Design-Builder. Design-Builder acknowledges and agrees that it will be responsible for
- all fines and penalties that may be assessed in connection with any failure to comply with such
- 14 requirements.

15 7.3.2 Environmental Mitigation

- 16 Design-Builder shall comply with all environmental performance requirements and perform all
- 17 environmental mitigation measures required by the Contract Documents and the Governmental
- 18 Approvals, including those contained in the Environmental Approvals. The Total Compensation
- 19 includes Design-Builder's compliance with and performance of the environmental performance
- 20 requirements and environmental mitigation measures identified by the Environmental Approvals
- 21 (whether draft or final) as of the Proposal Date. In the event the environmental performance
- 22 requirements and environmental mitigation measures in the final Environmental Approvals differ
- 23 from those included in Design-Builder's original scope of work, WSDOT will issue a Change Order
- 24 modifying the Work as appropriate to ensure that the Project will comply with the final
- 25 Environmental Approvals, as a WSDOT-Directed Change.

26 7.4 Port of Seattle Work

- 27 The Port of Seattle Work shall be procured by Design-Builder using a competitive process
- approved by WSDOT. WSDOT has established a fund in the amount of \$20,000,000 (the "Port of
- 29 Seattle Fund") to pay for (a) the Port of Seattle Work pursuant one or more Change Orders and
- 30 (b) rent owing to the Port of Seattle for the property identified in TR Section 2.58. Design-Builder
- 31 shall submit a Change Order request to WSDOT once Design-Builder has determined the cost of
- 32 performance of any Port of Seattle Work. The Change Order request shall meet the requirements
- 33 of and be subject to the limitations set forth in Article 11. The amount of each such Change Order
- 34 will be further limited to the amount available in the Port of Seattle Fund as of the date that
- 35 WSDOT approves the Change Order. In determining availability of funds in the Port of Seattle
- 36 Fund to pay for a Change Order under this Section 7.4, WSDOT will deduct all amounts previously
- 37 allocated by WSDOT to pay for Port of Seattle Work and to make rent payments to the Port of
- 38 Seattle.
- 39 The Lump Sum Amount shall be deemed to include Design-Builder's design costs for the Port of
- 40 Seattle Work as well as any costs that Design-Builder may incur in connection with performance of
- 41 the Port of Seattle Work in excess of the amount payable from the Port of Seattle Fund.
- 42 Design-Builder shall not be entitled to a time extension for any Critical Path delay resulting from

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performance of work required under this <u>Section 7.4</u>.

1 8. CONTRACTING AND LABOR PRACTICES

2 8.1 Equal Employment Opportunity

3 8.1.1 Policy

- 4 Design-Builder shall comply with the Equal Employment Opportunity (EEO) requirements set forth
- 5 in Appendix 6.

6 8.1.2 Inclusion in Subcontracts

- 7 Design-Builder shall include Section 8.1.1 and Section 1 of Appendix 6 in every Subcontract and
- 8 agreement with a supplier over \$10,000, and shall require that they be included in all Subcontracts
- 9 and agreements with suppliers over \$10,000 at lower tiers, so that such provisions will be binding
- 10 upon each such Person.

11 8.2 Disadvantaged Business Enterprises

12 **8.2.1 Policy**

- 13 Design-Builder shall comply with the requirements set forth in Appendix 6. WSDOT has
- established a DBE goal for the Contract in the amount of eight percent of the compensation
- 15 payable to Design-Builder.

16 8.2.2 Inclusion in Subcontracts

- 17 Design-Builder shall include provisions to effectuate the requirements of Appendix 6, including the
- assurance required by Section 1.1(g) thereof, in every Subcontract and agreement with supplier,
- and shall require that they be included in all Subcontracts and agreements with suppliers at lower
- 20 tiers, so that such provisions will be binding upon each such Person.

21 8.3 Subcontracting Requirements

- 22 Design-Builder shall comply with all applicable requirements of the Contract Documents relating to
- 23 Subcontracts and agreements with suppliers (including Appendices 5 and 6), and shall ensure that
- 24 its Subcontractors (at all tiers) comply with all applicable requirements of the Contract Documents
- 25 relating to subcontracting and purchasing (including Appendices 5 and 6).

26 8.3.1 Major Participants

- 27 Design-Builder shall not add, delete, or change the role of, any Major Participant as set forth in its
- 28 Proposal without the prior written approval of WSDOT.

29 8.3.2 Assignment of Subcontract Rights

- 30 Each Subcontract and agreement with a supplier shall provide that, pursuant to terms in form and
- 31 substance satisfactory to WSDOT, (a) WSDOT is a third party beneficiary of the Subcontract and
- 32 shall have the right to enforce all terms of the Subcontract for its own benefit, (b) all guarantees
- and warranties, express and implied, shall inure to the benefit of WSDOT, its successors and
- 34 assigns, as well as Design-Builder, and (c) the rights of Design-Builder under such instrument are
- 35 assigned to WSDOT contingent upon delivery of written request from WSDOT following default by
- 36 Design-Builder or termination or expiration of the Contract, allowing WSDOT to assume the benefit

- of Design-Builder's rights with liability only for those remaining obligations of Design-Builder
- 2 accruing after the date of assumption by WSDOT. The assignment shall not release or relieve
- 3 Design-Builder from its obligations or liabilities incurred under the assigned Subcontract prior to the
- 4 effective date of the assignment.

8.3.3 Subcontract Terms

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- Each Subcontract and agreement with a supplier shall include terms and conditions sufficient to ensure compliance by the Subcontractor, supplier with all applicable requirements of the Contract Documents, and shall include provisions addressing the following requirements as well as any other terms that are specifically required by the Contract Documents to be included therein:
 - (a) Each such agreement shall include terms that are substantially similar to those terms required by Sections 5.1, 5.2, 5.3, 5.4.3, 5.7, 8.1 (as appropriate), 8.2, 8.3, 8.4.3, 9.1, 11.9, 14, 15, 19, 21.4 and 25.13 and Appendices 5 (as appropriate) and 6 (as appropriate), specifically including an agreement by the Subcontractor to be joined in any dispute resolution proceeding pursuant to Article 24 if such joinder is reasonably necessary to resolve the dispute; and
 - (b) Each such agreement (other than agreements with suppliers) shall include terms that are substantially similar to those contained in Sections 2.2(e), 2.2(f), 2.2(g), 2.3.1, 22.2 (as appropriate) and 22.3.

8.3.4 Subcontract Data

- Design-Builder shall provide WSDOT with a list of the name and address of, licenses held by, and
- 21 any insurance documents required pursuant to Article 20 for, each Subcontractor (excluding
- suppliers), as soon as the potential Subcontractor has been identified by Design-Builder, but in no
- event less than 14 days prior to the scheduled initiation of Work by such proposed Subcontractor.
- 24 Design-Builder shall provide WSDOT with an updated list of its Subcontractors and suppliers from
- 25 time to time upon request by WSDOT; shall allow WSDOT access to all agreements with
- 26 Subcontractors and suppliers and records regarding such agreements; and shall deliver to
- 27 WSDOT, within 10 days after receipt of a request from WSDOT, copies of all such agreements as
- 28 may be requested. All such agreements shall be in writing.

8.3.5 Responsibility for Work by Subcontractors

- 30 Notwithstanding any Subcontract or agreement with any Subcontractor, Design-Builder shall be
- 31 fully responsible for all of the Work. WSDOT shall not be bound by any Subcontract, and no
- 32 Subcontract shall include a provision purporting to bind WSDOT. Each Subcontract shall include
- 33 the following provision:
- Nothing contained herein shall be deemed to create any privity of contract between the State of Washington through its Secretary of Transportation (WSDOT) and Subcontractor, nor does it create any duties, obligations or liabilities on the part of WSDOT to Subcontractor except those allowed under Washington law. In the event of any claim or dispute arising under this Subcontract and/or Design-Builder's contract with WSDOT, Subcontractor shall look only to Design-Builder for any payment, redress, relief or other satisfaction. Subcontractor hereby waives any
- claim or cause of action against WSDOT arising out of this Subcontract or otherwise

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arising in connection with Subcontractor's work.

1 8.3.6 Subcontract Work

2 Design-Builder shall coordinate the Work performed by Subcontractors.

3 8.3.7 Debarred Subcontractors

- 4 Design-Builder shall not enter into any Subcontracts with any Person then debarred or suspended
- 5 from submitting bids by any agency of the State.

6 8.3.8 Subcontract Completion and Return of Retainage Withheld

7 The following procedure shall apply to all Subcontracts entered into hereunder.

8 8,3.8.1 Requirements

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- 9 The requirements and procedure for release and return of retainage withheld from Subcontractors are as follows:
 - (a) The Subcontractor shall make a written request to Design-Builder for the release of the Subcontractor's retainage or bond;
 - (b) Within 14 calendar days of the request, Design-Builder shall determine if the subcontract has been satisfactorily completed and shall inform the Subcontractor, in writing, of Design-Builder's determination;
 - (c) If Design-Builder determines that the subcontract has been satisfactorily completed, the Subcontractor's retainage or retainage bond shall be released by Design-Builder within 10 calendar days from the date of the written notice;
 - (d) If Design-Builder determines that the Subcontractor has not achieved satisfactory completion of the Subcontract, Design-Builder must provide the Subcontractor with written notice, stating specifically why the Subcontract Work is not satisfactorily completed and what has to be done to achieve completion. Design-Builder shall release the Subcontractor's retainage or retainage bond within eight calendar days after the Subcontractor has satisfactorily completed the Work identified in the notice;
 - (e) In determining whether satisfactory completion has been achieved, Design-Builder may require the Subcontractor to provide documentation such as certifications and releases, showing that all laborers, lower-tiered subcontractors, suppliers of material and equipment, and others involved in the Subcontractor's Work have been paid in full. Design-Builder may also require any documentation from the Subcontractor that is required by the Subcontract or by this Contract or by Law, such as affidavits of wages paid, material acceptance certifications and releases from applicable Governmental Bodies to the extent that they relate to the Subcontractor's Work; and
 - (f) If Design-Builder fails to comply with the requirements of this <u>Section 8.3.8</u> and the Subcontractor's retainage or retainage bond is wrongfully withheld, the Subcontractor may seek recovery against Design-Builder under applicable prompt pay statutes in addition to any other remedies provided for by the Subcontract or by Law.

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1 8.3.8.2 Conditions

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- 2 The following conditions shall apply:
 - (a) This clause does not create a contractual relationship between WSDOT and any Subcontractor. Also, it is not intended to bestow upon any Subcontractor, the status of a third-party beneficiary to the Contract between WSDOT and Design-Builder; and
 - (b) This <u>Section 8.3.8</u> does not apply to retainage withheld by WSDOT from monies earned by Design-Builder. WSDOT shall continue to process the release of that retainage in accordance with the requirements and procedures set forth in Chapter 60.28 RCW.

11 8.3.8.3 Payment

- 12 Design-Builder will be solely responsible for any additional costs involved in paying retainage to the
- 13 Subcontractors prior to Completion. Those costs shall be deemed included in the Total
- 14 Compensation.

15 8.4 Key Personnel; Character of Workers

16 8.4.1 Key Personnel

- 17 Appendix 7 hereto identifies certain key positions required of Design-Builder for the Project.
- 18 WSDOT shall have the right to review the qualifications and character of each individual to be
- 19 assigned to a key position (including personnel employed by Subcontractors) and to approve or
- 20 disapprove use of the person proposed for such key position prior to the commencement of any
- 21 Work by such individual. Design-Builder shall notify WSDOT in writing of any proposed changes in
- 22 any Key Personnel, and shall not change any Key Personnel without the prior written approval of
- 23 WSDOT.

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24 8.4.2 Representations, Warranties and Covenants

- 25 Design-Builder acknowledges and agrees that the award of the Contract by WSDOT to Design-
- 26 Builder was based, in large part, on the qualifications and experience of the personnel listed in the
- 27 Proposal and Design-Builder's commitment that such individuals would be available to undertake
- and perform the Work. Design-Builder represents, warrants and covenants that such individuals
- are available for and will fulfill the roles identified for them in the Proposal in connection with the
- 30 Work. Unless otherwise agreed to by WSDOT in writing, individuals filling key personnel roles
- 31 shall devote a sufficient amount of their time for the applicable role with respect to the prosecution
- 32 and performance of the Work and Design-Builder shall document such commitment to WSDOT's
- 33 satisfaction upon WSDOT's request.

8.4.3 Employee Performance Requirements

- 35 All individuals performing the Work shall have the skill and experience and any licenses or
- 36 certifications required to perform the Work assigned to them. If WSDOT determines that any
- 37 Person employed by Design-Builder or by any Subcontractor is not performing the Work properly
- and skillfully, or who is intemperate or disorderly, then, at the written request of WSDOT, Design-
- 39 Builder or such Subcontractor shall remove such Person and such Person shall not be re-
- 40 employed on the Project without the prior approval of WSDOT in its sole discretion. If Design-
- 41 Builder or the Subcontractor fails to remove such Person(s) or fails to furnish skilled and

- 1 experienced personnel for the proper performance of the Work, then WSDOT may, in its sole
- discretion, suspend the affected portion of the Work by delivery of written notice of such
- 3 suspension to Design-Builder. Such suspension shall in no way relieve Design-Builder of any
- 4 obligation contained in the Contract Documents or entitle Design-Builder to a Change Order. Once
- 5 compliance is achieved, Design-Builder shall be entitled to and shall promptly resume the Work.

6 8.5 Apprentice Utilization

- 7 Design-Builder shall comply with an Apprentice Utilization Requirement. No less than 15.0% of
- 8 project Labor Hours shall be performed by Apprentices.

9 8.5.1 Plan

- 10 Design-Builder shall submit an "Apprentice Utilization Plan" (DOT form 422-115 EF) within 30 days
- of Contract execution, demonstrating how and when they intend to achieve the Apprentice
- 12 Utilization Requirement. The plan shall be updated and resubmitted as appropriate as the Work
- progresses. The intent is to provide WSDOT with enough information to track progress in meeting
- 14 the utilization requirements.

15 **8.5.2 Reporting**

- 16 Design-Builder shall submit a "Statement of Apprentice /Journeyman Participation" (DOT form 422-
- 17 110 EF) on a monthly basis. The report shall be submitted to WSDOT by the last Business Day of
- the subsequent month, until the date that Substantial Completion is achieved. The data reported
- shall be cumulative to date and consolidated to include Design-Builder and all Subcontractors. At
- 20 Design-Builder's request, WSDOT may suspend this reporting requirement during periods of
- 21 minimal or no applicable work activities on the project. Design-Builder shall submit documentation
- of its Good Faith Effort if (1) Design-Builder is unable to provide a plan demonstrating how it
- 23 intends to meet the Apprentice Utilization Requirement or (2) the Project has been completed
- 24 without meeting the Apprentice Utilization Requirement.

25 8.5.3 Contacts

- Design-Builder may obtain information on State-approved Apprenticeship Training Programs by
- 27 contacting the Department of Labor and Industries at:
- Specialty Compliance Services Division, Apprenticeship Section, P.O. Box 44530, Olympia, WA 98504-4530 or by phone at (360) 902-5320.

30 8.5.4 Good Faith Efforts

- In fulfilling the Good Faith Effort, Design-Builder shall perform and, when appropriate, require its Subcontractors to perform the following steps:
- 33 1. Solicit Apprentice(s) from State-approved Apprenticeship Training Program(s)
- Document the solicitation and, in the event Apprentice(s) are not available, obtain supporting documentation from the solicited program(s).
- 36 3. Demonstrate that the plan was updated as required elsewhere in this specification.
- Provide documentation demonstrating what efforts Design-Builder has taken to require Subcontractors to solicit and employ Apprentice(s).

for Bryan Glynn

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- In the event that the preceding steps have been followed, Design-Builder may also supplement the Good Faith Efforts documentation with the following documentation:
 - 1. Submit documentation demonstrating successful Apprentice utilization on previous contracts.
 - 2. Submit documentation indicating company wide Apprentice utilization efforts and percentages of attainment.

for Bryan Glynn

1 9. SITE SECURITY; MAINTENANCE; TITLE

2 9.1 Site Security

- 3 Design-Builder shall provide appropriate security for the Work Area and shall take all reasonable
- 4 precautions and provide protection to prevent damage, injury or loss to the Work and materials and
- 5 equipment to be incorporated therein, as well as all other property in the Work Area, whether
- 6 owned by Design-Builder, WSDOT, or any other Person. Design-Builder shall at all times keep the
- 7 Work Area in a neat and clean condition, including performing litter removal, removal of graffiti and
- 8 weed control.

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9.2 Maintenance and Repair of Work and On-Site Property

10 9.2.1 Responsibility of Design-Builder

- 11 Except as otherwise provided in Section 9.2.2, Design-Builder shall maintain, rebuild, repair,
- 12 restore, or replace all Work, whether temporary or permanent, that is damaged or destroyed prior
- to Final Completion. All such work shall be at no additional cost to WSDOT except to the extent
- that WSDOT is responsible for such costs as provided in Article 11. WSDOT retains the right to
- beneficially occupy all or any portion of the Work prior to Final Completion. Should WSDOT
- 16 exercise its right to beneficial occupancy, Design-Builder shall coordinate access to the Site to
- 17 complete Work or to correct Nonconforming Work to minimize disruption of WSDOT's activities.
- 18 WSDOT shall use its best efforts to prevent its beneficial occupancy from interfering with the
- 19 conduct of Design-Builder's Work.

20 9.2.2 Relief from Liability for Maintenance

- 21 Effective as of Final Completion, WSDOT shall be considered to have accepted maintenance
- 22 liability for all elements of the Project. Notwithstanding the foregoing, all elements of the Work
- 23 which will be owned by Persons other than WSDOT (such as Utility facilities) will be considered
- 24 accepted for purposes of maintenance responsibility only as of the date of acceptance of
- 25 maintenance responsibilities by such Persons. Effective as of the date on which the Project or any
- 26 portion thereof is opened to traffic, Design-Builder shall be relieved of maintenance liability and
- 27 responsibility for repair of damage caused by the traveling public to the opened portions of the
- 28 Project.

29 9.3 Protection and Restoration of Off-Site Private/Public Property

- 30 Design-Builder shall protect private or public property on or in the vicinity of the Site or likely to be
- 31 affected by the Work. Design-Builder shall ensure that such property is not removed, damaged,
- 32 destroyed, or prevented from being used unless the Contract so specifies. Damages to Structures
- 33 and Utilities identified in TR Section 2.52 or otherwise determined to be within the zone of influence
- in accordance with TR Section 2.52 shall be addressed pursuant to Section 5.9.
- 35 Property includes land, utilities, trees, landscaping, improvements legally on the Project Right of
- Way, markers, monuments, buildings, structures, pipe, conduit, signs, and other property of all
- 37 description whether shown in the Contract Documents or not.
- 38 If WSDOT requests in writing, or if otherwise necessary, Design-Builder shall install protection,
- 39 acceptable to WSDOT, for property such as that listed in the previous paragraph. Design-Builder
- 40 is responsible for protecting all property that is subject to damage by the construction operation.

for Bryan Glynn

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION SR 99 BORED TUNNEL ALTERNATIVE DESIGN-BUILD PROJECT

- 1 If any DB-Related Entity damages, destroys, or interferes with the use of such property, Design-
- 2 Builder shall restore it to original condition. Design-Builder shall also halt any interference with the
- 3 property's use. If Design-Builder refuses or does not respond immediately, WSDOT may have
- 4 such property restored by other means and subtract the cost from money that will be or is due
- 5 Design-Builder.
- 6 Design-Builder may access the worksite from adjacent properties. Design-Builder shall not use or
- 7 allow others to use this access to merge with public traffic. During non-working hours, Design-
- 8 Builder shall provide a physical barrier that is either locked or physically unable to be moved
- 9 without equipment. The access shall not go through any existing structures. The access may go
- 10 through fencing. Design-Builder shall effectively control airborne particulates that are generated by
- 11 use of the access. The location and use of the access shall not adversely affect wetlands or
- 12 sensitive areas in any manner. Design-Builder shall be responsible for obtaining all haul road
- 13 agreements, permits and/or easements associated with the access. Design-Builder shall replace
- any fence, repair any damage and restore the site to its original state when the access is no longer
- 15 needed. Design-Builder shall bear all costs associated with this worksite access.

16 **9.4 Title**

- 17 Design-Builder warrants that it owns, or will own, and has, or will have, good and marketable title to
- all materials, equipment, tools and supplies furnished, or to be furnished, by it and its
- 19 Subcontractors that become part of the Project or are purchased for WSDOT for the operation,
- 20 maintenance, or repair thereof, free and clear of all Liens. Title to all of such materials, equipment,
- 21 tools and supplies which shall have been delivered to the Site shall pass to WSDOT, free and clear
- of all Liens, upon payment by WSDOT to Design-Builder of invoiced amounts pertaining thereto.
- 23 Notwithstanding any such passage of title, and subject to Section 9.1, Design-Builder shall retain
- 24 sole care, custody and control of such materials, equipment, tools and supplies, and shall exercise
- 25 due care with respect thereto as part of the Work until Final Completion or until Design-Builder is
- 26 removed from the Project.

Document 1

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10. PAYMENT

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10.1 Compensation

- 3 As full compensation for the Work and all other obligations to be performed by Design-Builder
- 4 under the Contract Documents, WSDOT shall pay to Design-Builder Total Compensation equal to
- 5 the sum of (1) the Lump Sum Amount as described in Section 10.1.1, (2) an amount for unit priced
- Work as described in Section 10.1.2, (3) amounts payable from the Escalation Fund as described
- 7 in Section 10.1.3, (4) amounts payable from the Bond and Insurance Fund as described in
- 8 Section 10.1.4; (5) amounts payable from the South U-Section Fund described in Section 10.1.5;
- 9 and (6) amounts payable under Change Orders issued under Article 11. Design-Builder
- 10 acknowledges and agrees that the Total Compensation covers:
 - (a) performance of each and every portion of the Work in accordance with the Contract Documents and all applicable Laws;
 - (b) all designs, equipment, materials, labor, insurance and bond premiums, home office, jobsite and other overhead, profit and services relating to Design-Builder's performance of its obligations under the Contract Documents (including all Work, Warranties, equipment, materials, labor and services provided by Subcontractors and intellectual property rights necessary to perform the Work);
 - (c) the cost of obtaining, complying with and maintaining all Governmental Approvals (except for approvals which are the responsibility of WSDOT, as specifically provided elsewhere in the Contract Documents); and
 - (d) payment of any taxes, duties, and permit and other fees and/or royalties imposed with respect to the Work and any equipment, materials, labor, or services included therein.

10.1.1 Adjustments to Lump Sum Amount

- 25 The Lump Sum Amount shall initially be the "Lump Sum Amount" set forth in Appendix 1. The
- 26 Lump Sum Amount may be increased or decreased only by a Change Order issued in accordance
- 27 with Article 11 (including a Change Order issued with respect to a delay in issuance of NTP 2 as
- described in this <u>Section 10.1.1</u>) or by an amendment to the Contract.
- 29 If WSDOT issues NTP 2 after August 31, 2011 and on or before March 1, 2012, Design-Builder
- 30 shall be entitled to an increase in the Lump Sum Amount, in the amount of \$56,000 per day for
- 31 each day after August 31, 2011 until the NTP 2 issuance date, which price increase shall be
- 32 Design-Builder's sole and exclusive remedy for such delay. The unit prices are not subject to
- 33 adjustment under this Section 10.1.1.
- 34 Design-Builder shall not be entitled to the additional compensation described above to the extent
- 35 the delay in issuance of NTP 2 was due to incorporation of ATCs into the Project scope or a
- 36 breach of this Contract by Design-Builder, or if a concurrent delay occurred that was attributable to
- 37 Design-Builder. If WSDOT issues NTP 2 on or before August 31, 2011, the Lump Sum Amount
- 38 shall not be subject to adjustment under this Section 10.1.1.
- 39 Any price increase under this Section 10.1.1 shall be amortized proportionally over all Work

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- 40 covered by the Lump Sum Amount remaining to be performed as of the date of issuance of NTP 2,
- 41 and shall be evidenced by a Change Order.

10.1.2 Unit Priced Work

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2 10.1.2.1 General Requirements for Unit Priced Work

- 3 Certain Work will be unit priced, as identified in Appendix 1. Payment to Design-Builder for such
- Work will be made on the basis of the unit prices shown in said Appendix (as such prices may be
- 5 adjusted under Section 10.1.2.2) and the actual quantities of each item of unit priced Work
- 6 completed in accordance with the Contract Requirements. Payment to Design-Builder will be
- 7 made only for the actual quantities of Work performed and accepted in conformance with the
- 8 Contract Documents, and shall be subject to the limitations set forth in Section 11.7.1. Design-
- 9 Builder shall keep detailed records of the quantities for unit priced Work, and shall submit
- 10 supporting documentation of such quantities with its invoices.

11 10.1.2.2 Variation in Estimated Quantities for Unit Priced Work

- When the accepted quantity of Work performed under a unit item varies from the original quantity
- as identified in Appendix 1, payment for all such Work will be at the unit price specified in
- 14 Appendix 1 unless the total accepted quantity of any such unit item, adjusted to exclude added or
- deleted amounts included in Change Orders accepted by both parties, has increased or decreased
- by more than 25 percent from the original quantity specified in Appendix 1. In that case, the unit
- 17 price may be adjusted as described herein.
- 18 The adjusted final quantity shall be determined by starting with the final accepted quantity
- measured after all Work under an item has been completed. Any unit priced quantities included in
- 20 additive Change Orders accepted by both parties shall be subtracted from this amount, and any
- 21 quantities included in deductive Change Orders accepted by both parties shall be added. The final
- result of this calculation shall become the adjusted final quantity and the basis for comparison to
- the original quantity as identified in Appendix 1.
- 24 If the adjusted final quantity of any item does not vary from the quantity shown in Appendix 1 by
- 25 more than 25 percent, then Design-Builder and WSDOT agree that all Work under that item will be
- 26 performed at the original unit price specified in Appendix 1.

27 10.1.2.2.1 Increased Quantities

- 28 Either party will be entitled to renegotiate the price for that portion of the adjusted final quantity in
- 29 excess of 1.25 times the original quantity as identified in Appendix 1. The price for excessive
- 30 increased quantities will be determined by agreement of the parties, or, where the parties cannot
- agree, the price will be determined by WSDOT based upon the actual costs to perform the Work,
- 32 including reasonable markup for overhead and profit.

33 10.1.2.2.2 Decreased Quantities

- 34 Either party will be entitled to an adjustment in compensation if the adjusted final quantity of Work
- performed is less than 75 percent of the original quantity as identified in Appendix 1. The
- 36 adjustment shall be based upon and limited to three factors:
- Any increase or decrease in unit costs of labor, materials or equipment, utilized for Work actually performed, resulting solely from the reduction in quantity;
 - (b) Changes in production rates or methods of performing Work actually done to the extent that the nature of the Work actually performed differs from the nature of the Work included in the original plan; and

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An adjustment for the anticipated contribution to unavoidable fixed cost and overhead from the units representing the difference between the adjusted final quantity and 75 percent of the original quantity as identified in Appendix 1.

10.1.2.2.3 Limitations on Adjustments to Payments for Unit Priced Work

- The following limitations shall apply to renegotiated prices for increases and/or adjustments for decreases:
- Fquipment rates shall be at actual cost, not to exceed the rates set forth in the AGC/WSDOT Equipment Rental Agreement (referred to in Section 11.9) that is in effect at the time the Work is performed.
- 10 (b) No payment will be made for extended or unabsorbed home office overhead and field overhead expenses to the extent that there is an unbalanced allocation of such expenses among the price items identified in Appendix 1.
 - (c) No payment for consequential damages or loss of anticipated profits will be allowed because of any variance in quantities from those originally identified in <u>Appendix 1</u> or elsewhere in the Contract Documents, if any.
 - (d) The total payment (including the adjustment amount and unit prices for Work performed) for any item that experiences an adjustment for decreased quantity shall not exceed 75 percent of the amount originally identified for the item in <u>Appendix 1</u>.
- Unless otherwise ordered by WSDOT, Design-Builder shall proceed with the Work pending determination of the cost or time adjustment for the variation in quantities.
- 21 Design-Builder and WSDOT agree that there will be no cost adjustment for decreases in quantities
- 22 for any line item amount that was included by WSDOT in the Appendix 1 for the purpose of
- assuring that all Proposals would include the same amount for the line item in question.

24 10.1.3 Escalation Fund

- 25 WSDOT has established an Escalation Fund in the amount of \$110,000,000 for the purpose of
- 26 reducing the level of contingency contained in the Total Proposal Price for projected inflation in
- 27 construction costs over the course of the Project. Amounts in this fund shall be deemed earned on
- 28 a pro rata basis as NTP 2 Work is performed, based on progress of the NTP 2 Work. The amount
- 29 payable each month shall be determined by multiplying the total value of the Escalation Fund value
- 30 by the percent completion value of the NTP 2 Work as determined at the Progress Meetings
- 31 described in Section 10.2.2. The Escalation Fund is not subject to increase for any reason, and
- 32 Design-Builder shall absorb any inflation costs in excess of the amount payable from the
- 33 Escalation Fund.
- 34 For purposes of representations in the Contract regarding costs of Work that are covered by the
- 35 Lump Sum Amount and/or unit prices, the term "Lump Sum Amount" and the term "unit prices"
- 36 shall also be deemed to include amounts in the Escalation Fund allocable to the Work in question.

10.1.4 Bond and Insurance Fund

- 38 WSDOT has established a Bond and Insurance Fund in the amount of \$100,000,000 to cover the
- 39 premiums for bonds required under Article 19 and costs of insurance required under Article 20,
- 40 including worker's compensation, and to incentivize Design-Builder to reduce the costs of such

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- 1 premiums and costs. This fund shall be available to reimburse such costs on a dollar-for-dollar
- basis, with any excess amount available in the Bond and Insurance Fund to be paid upon
- 3 achievement of Substantial Completion.

10.1.5 South U-Section Fund

- 5 WSDOT has established a South U-Section Fund in the amount of \$50,000,000 for the purpose of
- 6 compensating the Design-Builder for the Work to design and construct the open-cut section south
- of the South Portal, referred to as the South U-Section. Amounts in this fund shall be deemed
- 8 earned based on progress of Work on the South U-Section. The amount payable each month shall
- 9 be determined by multiplying the total value of the South U-Section Fund by the percent
- 10 completion value of the applicable Contract Schedule activities as determined at the Progress
- 11 Meetings described in <u>Section 10.2.2</u>. The South U-Section Fund will be payable under the item
- 12 "Design-Build Work South U-Section" as set forth in Appendix 1. Payments made under this
- 13 Section 10.1.5 shall constitute full compensation for all South U-Section Work including applicable
- 14 taxes.

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10.2 Invoices and Payment

- 16 Payment for completed Work shall be made through periodic progress payments ("Progress
- 17 Payments") as provided herein, subject to the retainage requirements set forth in Section 10.3 and
- to the caps on payment set forth in <u>Section 10.4.1</u>.

19 10.2.1 Invoicing Requirements

- 20 Design-Builder shall submit monthly invoices to WSDOT on a mutually agreed date consistent with
- 21 the cutoff date for Progress Payments set by WSDOT. No payment item shall be included on any
- 22 invoice for Work that has been documented as deficient by Design-Builder's Quality Assurance
- 23 Manager, or Work that has not been performed in accordance with the Contract.
- 24 Design-Builder acknowledges that WSDOT will obtain funding for portions of the Work from various
- 25 sources, and also that the financing for various elements of the Work may be subject to certain
- 26 special requirements. If requested by WSDOT, Design-Builder shall provide separate invoices for
- 27 Work that is subject to reimbursement by the Federal government or third parties. Such invoices
- shall (1) be organized to meet all applicable reimbursement requirements and facilitate the
- 29 reimbursement process, and (2) be submitted in a format reasonably requested by WSDOT.
- 30 Each monthly invoice shall include the following:
- 31 (a) An invoice cover sheet that shall indicate each of the following items:
- 32 (1) Project number and title;
- 33 (2) invoice number (numbered consecutively, starting with "1")
- 34 (3) period covered by the invoice (specific beginning and ending calendar days);
- amount of invoice payable from the funds and allowances identified herein and total amount for each fund and allowance to date;
- 37 (5) total amount earned to date for the Project as a whole;
- 38 (6) authorized signature, title of signer, and date of signature; and
- 39 (7) signature of Design-Builder's Quality Assurance Manager.

Design-Build Contract

for Bryan Glynn

1 2 3	(b)	A progress report including: (1) a narrative report addressing progress of the Work and performance of the parties; and (2) a technical report concerning the Contract Schedule as described in TR Section 2.1.6.	
4		The n	arrative report shall include:
5 6		(1)	an executive summary of the Project achievements and difficulties for the period just ended, and an overview of the goals for the period just beginning;
7 8 9 10		(2)	an analysis of the Project's condition with respect to on time and on budget performance, which shall include: (1) a discussion of Contract milestones and Critical Path items; and (2) a description of plans to complete the Work by the Completion Deadlines, including any special measures that may be necessary;
12 13		(3)	a more detailed review for design and for construction of each discipline's past performance and future Project goals;
14 15 16		(4)	a discussion of areas of special concern, such as quality management, environmental protection, Utility coordination, public relations, and cooperation with adjacent contractors;
17 18		(5)	a status report of required submittals, RFIs, design approvals, and other administrative issues that may impact timely performance;
19 20		(6)	a review of past period safety performance and safety issues for the period just beginning;
21 22		(7)	a self-assessment of Design-Builder's performance against any incentive performance issues;
23 24		(8)	a review of pending and potential Change Orders to determine actions required for early resolution; and
25 26		(9)	the Monthly Contract Schedule Update Submittal Package, as required in TR Section 2.1.6.2.3.
27	(c)	Certification signed by Design-Builder's Quality Assurance Manager, certifying that:	
28 29 30		(1)	all Work (including that of designers, Subcontractors, suppliers, fabricators, and builders) has been tested and/or inspected by the Quality Assurance Team;
31 32		(2)	all Work, except as specifically noted in the certification, conforms to the requirements of the Contract; and
33 34 35		(3)	the elements of the Quality Management Plan and all of the measures and procedures provided for therein are functioning properly and are being followed.
36 37 38	(d)	Written releases, in a form reasonably acceptable to WSDOT, signed by each Subcontractor or supplier that provided services, materials or equipment included in any preceding invoice and for which Design-Builder received payment.	
39 40 41 42 43		paym amou intere	release(s) shall certify that each Subcontractor or supplier (1) received nent in full for its services, materials or equipment, except only for retainage and unts in dispute, and (2) waives and releases any liens, claims or security ests, known or unknown, suspected or unsuspected, arising out of such ces, materials or equipment against any person or property whatsoever, except

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- potential liens and claims against retention funds or bonds for retainage and amounts in dispute. The release shall state any amounts in dispute.

 Invoice data sheet(s) and supporting documents allowing WSDOT to determine the amount payable, as follows:
 - (1) General. With the exception of unit priced, force account or other "exception items", WSDOT will base payments on an estimate of the percentage of Work completed, as mutually agreed with Design-Builder, and not on measured quantities. Design-Builder shall design a Primavera report, to WSDOT's reasonable satisfaction, that can be submitted in letter size hardcopy, text-searchable PDF electronic file format, and comma-delimited ASCII electronic format. The Primavera report shall contain an individual line entry for each price-loaded activity in the Contract Schedule. For each such activity, the Primavera report will show the total percent complete, the percent completed in the period covered by the invoice, and the total dollar billing for the activity. The Primavera report will be grouped and subtotaled by cost account with activities sorted in start sequence within groups.
 - (2) Exception Items. WSDOT will pay Design-Builder for items not included in the price-loaded schedule. Such exception items include unit priced work, force account work, incentives, disincentives and price adjustments, if contemplated in the Contract. Design-Builder shall assemble the required supporting documents for each exception item and submit them with its monthly invoice. Design-Builder shall tally the value of each exception item for each invoice, and provide a separate exception items subtotal line on each monthly invoice.
 - (3) Format. Design-Builder shall submit the format of the invoice data sheets to WSDOT for approval at least 14 calendar days before the submittal of the first invoice. Once WSDOT has approved the invoice format, the format shall not be changed unless the change is approved in writing by WSDOT.
 - (f) Report identifying design exceptions requested or approved during the prior month.
 - (g) Copies of invoices and evidence of payment of bond and insurance premiums, if the invoice includes a request for payment from the Bond and Insurance Fund on account of such premiums.

10.2.2 Draft Invoice and Progress Meeting

- Prior to submission of the first draft invoice, Design-Builder shall prepare and submit to WSDOT for approval a standard invoice form, including the certificates set forth in <u>Appendix 8</u> and addressing the requirements set forth in <u>Section 10.2.1</u>, which will correlate with and reflect the activities shown on the current Contract Schedule as set forth in TR Section 2.1.6.
- Design-Builder shall deliver a draft invoice to WSDOT on or about the first business day of each month. Progress payment meetings ("Progress Meetings") will be held within seven days of submission of each draft invoice. At each Progress Meeting, Design-Builder and WSDOT's designated representative shall ascertain the progress of the Work and verify the quantities for any unit priced Work. Design-Builder and WSDOT's designated representative shall review the draft invoice reflecting the value of Work completed as of the last day of the previous month (based on
- quantities and unit prices for unit priced Work, based on force account records for force account
 Work, and based on progress for all other Work) and showing the maximum amount payable under

for Bryan Glynn

- 1 Section 10.4. Design-Builder acknowledges that prior determinations regarding progress are
- 2 subject to adjustment at each Progress Meeting.
- 3 Design-Builder and WSDOT's designated representative shall sign the draft invoice, indicating that
- 4 it has been approved and setting forth the proposed total payment amount, which shall be the
- 5 difference between the value of the Work then completed, calculated based on progress, plus the
- 6 value of unit priced and force account Work, less retainage and Progress Payments previously
- 7 made. The amounts set forth in the draft invoice shall be used by Design-Builder in preparation of
- 8 its monthly invoice described in <u>Section 10.2</u>.

9 10.2.3 Delivery of Invoices

- 10 Within seven days after each Progress Meeting, Design-Builder shall submit to WSDOT one hard
- 11 copy and one electronic copy of its final invoice, which shall be based upon the approved draft
- 12 invoice and otherwise comply with the invoicing requirements set forth above.

13 10.2.4 WSDOT Review of Invoices

- 14 Within seven business days after WSDOT's receipt of the invoice, WSDOT will review the invoice
- and all attachments thereto and shall notify Design-Builder of the amount approved for payment
- and specify the reason for disapproval of any remaining invoiced amounts. Design-Builder may
- 17 include such disapproved amounts in the next month's invoice after correction of the deficiencies
- 18 noted by WSDOT (all such disapproved amounts shall be deemed in dispute unless otherwise
- 19 agreed). If WSDOT determines at any time that Design-Builder has been over-credited under a
- 20 previous progress report or progress payment, that over-credit will be credited against current
- 21 progress reports or payments.

22 10.2.5 Payment by WSDOT

- 23 Subject to retention as provided in <u>Section 10.3</u>, and provided that Design-Builder and each
- 24 Subcontractor covered under RCW 39.12 have submitted to the State Department of Labor and
- 25 Industries and it has approved a Statement of Intent to Pay Prevailing Wages in the form required
- 26 under the Standard Specifications, WSDOT shall pay or cause to be paid Design-Builder for all
- 27 undisputed amounts set forth in an invoice that complies with <u>Section 10.2</u>.

28 10.2.6 Timing of Payment

- 29 Provided the invoice is received by WSDOT no later than the tenth day of the month, WSDOT shall
- 30 make payment to Design-Builder no later than the tenth day of the following month. If an invoice is
- 31 received by WSDOT after the tenth day of the month, WSDOT shall make payment no later than
- 32 30 days after WSDOT receives the invoice.

33 10.3 Retainage

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- 34 Pursuant to RCW 60.28, a sum of 5 percent of the monies earned by Design-Builder will be
- retained from progress payments. Such retainage shall be used as a trust fund for the protection
- and payment (1) to the State with respect to taxes imposed pursuant to Titles, 50, 51, and 82
- 37 RCW, and (2) the claims of any person arising under the Contract Documents.
- Monies retained under the provisions of RCW 60.28 shall, at the option of Design-Builder, be:

for Bryan Glynn

(a) Retained in a fund by WSDOT; or

- Deposited by WSDOT in an escrow (interest-bearing) account in a bank, mutual saving bank, or savings and loan association (interest on monies so retained shall be paid to Design-Builder). Deposits are to be in the name of WSDOT and are not to be allowed to be withdrawn without WSDOT's written authorization. WSDOT will issue a check representing the sum of the monies reserved, payable to the bank or trust company. Such check shall be converted into bonds and securities chosen by Design-Builder as the interest accrues.
- At the time the Contract is executed, Design-Builder shall designate the option desired. In choosing option (b), Design-Builder agrees to assume full responsibility to pay all costs which may accrue from escrow services, brokerage charges or both, and further agrees to assume all risks in connection with the investment of the retained percentages in securities.
- Design-Builder may also submit a bond ("retainage bond") for all or any portion of the retainage addressed herein. The bond shall be in a form acceptable to WSDOT and issued by a Surety meeting the requirements of Section 19.
- Release of the retainage will be made 60 days following the date of Final Completion (pursuant to RCW 39.12, and RCW 60.28) provided the following conditions are met:
 - (a) A release has been obtained from the Washington State Department of Revenue;
 - (b) Affidavits of Prevailing Wages Paid for Design-Builder and all Subcontractors are on file with WSDOT (RCW 39.12.040);
 - (c) A certificate of *Payment of Contributions Penalties and Interest on Public Work*Contract is received from the Washington State Employment Security Department;
 - (d) Subject to Section 8 of <u>Appendix 5-A</u>, Washington State Department of Labor & Industries shows Design-Builder is current with payments of industrial insurance and medical aid premiums; and
 - (e) All claims, as provided by Law, filed against the retainage have been resolved. In the event claims are filed and provided the conditions of <u>subsection (a)-(d)</u> above are met, Design-Builder will be paid such retained percentage less an amount sufficient to pay any such claims together with a sum determined by WSDOT sufficient to pay the cost of foreclosing on claims and to cover attorney's fees.

10.4 Limitations on Payment

10.4.1 Cap on Payments

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- Due to the rate at which funding will become available for this Project, payments to Design-Builder on account of the Total Compensation shall not exceed the following cumulative limits for the periods identified below:
- 35 (a) For periods up to and including June 30, 2011 \$ 100,000,000
- 36 (b) For periods up to and including June 30, 2012 \$ 400,000,000
- 37 (c) For periods up to and including June 30, 2013 \$ 700,000,000 38 (d) For periods up to and including June 30, 2014 \$1,000,000,000
- 39 (e) For periods up to and including June 30, 2015 \$1,275,000,000
- 40 (f) For periods up to and including June 30, 2016 \$1,350,000,000

for Bryan Glynn

- 1 The Payment Schedule shall not provide for payments to be made during any period exceeding the
- 2 cumulative limits set forth in this Section 10.4.1. At no time shall Design-Builder invoice WSDOT
- 3 for amounts exceeding the aforementioned funding restrictions. The Department's inability to pay
- 4 more than these amounts shall not absolve Design-Builder of responsibility to make timely
- 5 payment to Subcontractors and suppliers.

6 10.4.2 Payment for Materials

7 10.4.2.1 Delivery of Materials

- 8 Materials shall be delivered to the Site, or delivered to Design-Builder and promptly stored by
- 9 Design-Builder in storage approved by WSDOT. Materials that have not been delivered to or
- adjacent to the Site will be eligible for payment only if they were specifically manufactured or
- 11 produced for the Project, and then only after being irrevocably assigned to WSDOT. As a
- 12 condition to inclusion of such materials in any invoice, Design-Builder shall submit certified bills for
- 13 such materials with its invoice. Payment will not be made when the invoice value of such
- materials, as determined by WSDOT, amounts to less than \$2,000 or if materials are to be stored
- 15 less than 30 days.

16 **10.4.2.2 Title to Materials**

- 17 All such materials so delivered shall become the property of WSDOT. Payment for stockpiled
- materials will not constitute final acceptance of such materials. At WSDOT's request, Design-
- 19 Builder at its own expense shall promptly execute, acknowledge and deliver to WSDOT actual bills
- 20 of sale or other instruments in a form acceptable to WSDOT, conveying and assuring to WSDOT
- 21 title to such materials included in any invoice, free and clear of all Liens. Design-Builder at its own
- 22 expense shall conspicuously mark such materials as the property of WSDOT, shall not permit such
- 23 materials to become commingled with non-WSDOT-owned property and shall take such other
- 24 steps, if any, as WSDOT may require or regard as necessary to vest title to such materials in
- 25 WSDOT free and clear of Liens. The required invoice, billing, title, or assignment documents,
- furnished by Design-Builder, shall contain complete material description and identification data.

27 10.4.2.3 Deductions for Lost or Damaged Materials

- 28 The amount shown in an invoice for material which is subsequently lost, damaged or unsatisfactory
- 29 will be deducted from succeeding invoices until the material is repaired or replaced (at Design-
- 30 Builder's expense). In case any supplier claims against Design-Builder remain (for materials so
- 31 paid for) unsatisfied for more than 30 days following issuance of payment to Design-Builder, the
- 32 applicable payment may be canceled on the next invoice.

33 10.4.2.4 Not to Exceed Amount

- 34 Payment for material furnished and delivered as indicated in this Section 10.4.2 will not exceed the
- amount paid by Design-Builder as evidenced by a bill of sale supported by paid invoice, or 75
- 36 percent of the in-place price, whichever is less.

37 10.4.3 No Payment for Nonconforming Work

38 WSDOT will make no payment for Nonconforming Work, except as provided under Section 5.6.

for Bryan Glynn

1 10.4.4 Withholding of Progress Payments

- 2 If WSDOT deems that any schedule fails to provide the information required in TR Section 2.1.6,
- 3 WSDOT may withhold progress payments until the schedule containing the required information
- 4 has been submitted by Design-Builder and accepted by WSDOT.
- 5 If the Baseline Contract Schedule is not accepted within four months of issuance of NTP 1, the
- 6 monthly Progress Payment may be withheld until said schedule has been accepted by WSDOT.

7 10.5 Final Payment Process

- 8 Upon Final Completion and after Final Inspection under Section 21.3, and following satisfaction of
- 9 the conditions precedent in Section 10.5.1.1 and presentation of a Final Contract Voucher
- 10 Certification prepared by WSDOT and signed by Design-Builder, the amount due Design-Builder
- will be paid. Said certification may identify one or more outstanding claims that were properly filed
- 12 and prosecuted under Article 24 but which remain pending thereunder. Said certification shall be
- deemed a release of all claims of Design-Builder unless a claim is filed in accordance with the
- requirements of Article 24 and is expressly excepted from Design-Builder's certification on the Final
- 15 Contract Voucher Certification. The date of Final Acceptance is the date the Secretary signs the
- 16 Final Contract Voucher Certification.

17 10.5.1 Final Payment

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10.5.1.1 Conditions Precedent to Final Payment

- As a condition to its obligation to make payment to Design-Builder based on the Final Contract Voucher Certification, WSDOT shall have received the following:
- 21 (a) an affidavit that payrolls, bills for materials and equipment, and other indebtedness connected with the Work have been paid or otherwise satisfied;
 - (b) a certificate evidencing that insurance required by the Contract Documents to remain in force after Final Payment is currently in effect and shall not be canceled or allowed to expire until at least 30 days' prior written notice has been given to WSDOT:
 - releases and waivers, from Design-Builder in favor of WSDOT, of liens, claims (except those previously identified in writing on the Final Contract Voucher Certification or claims which Design-Builder may be entitled to assert against WSDOT with respect to indemnities under this Contract or with respect to WSDOT's breach of obligations under this Contract to be performed after Final Payment), security interests and encumbrances arising out of the Contract Documents, whether known or unknown, suspected or unsuspected;
- releases and waivers from Subcontractors and suppliers in favor of WSDOT of liens, claims, security interests or encumbrances, known or unknown, suspected or unsuspected, arising out of Subcontracts, the Work or the Project;
 - (e) materials acceptance certification documents, on WSDOT forms or other forms WSDOT approves;
- 39 (f) final maps of the Project Right of Way and as-built drawings for the Project;
- 40 (g) an assignment of warranties from suppliers of equipment and software to be assigned pursuant to TR Section 2.12;

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- consent of the Surety to Final Payment; 1 (h)
- bills of sale and instruments of title transfer to Work product, free and clear of liens 2 (i) 3 and encumbrances:
 - "Affidavits of Wages Paid" signed and submitted by Design-Builder and each (j) Subcontractor required to submit such an affidavit under RCW 39.12 in accordance with TR Section 2.12.3.2.3;
 - Affidavits of amounts paid DBE participants, on WSDOT forms or forms WSDOT (k) approves; and
- a certificate that all guarantees and warranties required by the Contract Documents 9 (1) to remain in force after Final Payment are in effect. 10

10.5.1.2 Prior Payments Subject to Correction

All prior payments shall be subject to correction in the Final Payment. 12

10.5.1.3 Deductions to Final Payment

The Final Payment amount will be reduced by any amounts deductible under Section 10.4.2.3. 14

10.5.2 WSDOT Right to Establish Final Completion Date

- If Design-Builder fails, refuses, or is unable to sign and return any documentation required for Final 16
- Completion, WSDOT reserves the right to establish the date of Final Completion (for the purpose 17
- of meeting the requirements of RCW 60.28) and unilaterally accept the Work. Such unilateral 18
- acceptance will occur only after Design-Builder has been provided the opportunity, by written 19
- request from WSDOT, to voluntarily submit the required documents. If voluntary compliance is not 20
- achieved, formal notification of the impending establishment of the date of Final Completion will be 21
- provided by certified letter from the Secretary to Design-Builder, which will provide 30 days for 22
- Design-Builder to submit the necessary documents. The 30-day period will begin on the date the 23
- certified letter is received by Design-Builder. The date the Secretary unilaterally signs the Final 24
- Contract Voucher Certification shall be considered both the date of Final Completion and the date 25
- of Final Acceptance. WSDOT's right to unilaterally accept the Work will apply whether the Work
- 26 has been completed in accordance with Section 21.4 or terminated in accordance with Article 15.
- 27
- Unilateral Final Acceptance of the Contract by WSDOT does not in any way relieve Design-Builder 28
- of its responsibility to perform work required by the Contract Documents or applicable Laws. 29

Payments to Subcontractors 10.6

- Within 30 days after receipt of payment from WSDOT, Design-Builder shall pay each 31
- Subcontractor, out of the amount paid to Design-Builder on account of such Subcontractor, all 32
- undisputed amounts (less any retainage and any other offsets and deductions provided in the 33
- Subcontract or by Law) due and owing in accordance with the Subcontract. Within 30 days after 34
- satisfactory completion of all Work to be performed by a Subcontractor, including provision of 35
- appropriate releases, certificates and other evidence of the Subcontractor's compliance with all 36
- applicable requirements of the Contract Documents, Design-Builder shall return any moneys 37

for Bryan Glynn

- withheld in retention from the Subcontractor. Design-Builder shall, by appropriate agreement with 38
- each Subcontractor, require each Subcontractor to make payments to its lower tier Subcontractors 39
- in a similar manner. WSDOT shall have no obligation to pay or to see to the payment of money to 40
- 41 a Subcontractor, except as may otherwise be required by Law.

1 10.7 Disputes

- 2 Subject to WSDOT's right to withhold from progress payments any amounts in dispute, and except
- 3 as expressly stated otherwise in this Article 10, any disagreement between WSDOT and Design-
- 4 Builder relating to this Article 10 shall be subject to Article 24. Failure by WSDOT to pay any
- 5 amount in dispute shall not alleviate, diminish or modify in any respect Design-Builder's obligation
- 6 to perform under the Contract Documents, including Design-Builder's obligation to achieve Final
- 7 Completion in accordance with the Contract Documents, and Design-Builder shall not cease or
- 8 slow down its performance under the Contract Documents on account of any such amount in
- 9 dispute. Design-Builder shall proceed as directed by WSDOT pending resolution of the dispute.
- 10 Upon resolution of any such dispute each party shall promptly pay to the other any amount owing.

11 10.8 State Taxes

- 12 Design-Builder shall pay all applicable federal, State and local sales, consumer, use and similar
- taxes, property taxes and any other taxes, fees, charges or levies imposed by a Governmental
- Body, whether direct or indirect, relating to, or incurred in connection with, the Project or
- performance of the Work, including that portion of the compensation payable hereunder relating to
- design services. Except as provided in <u>Section 10.8.2</u>, the Total Compensation includes all such
- 17 taxes.
- 18 The Washington State Department of Revenue has issued special rules on the state sales tax.
- 19 Sections 10.8.1 and 10.8.2 are meant to clarify those rules. Design-Builder should contact the
- 20 Financial System Manager, Department of Transportation, Olympia, for answers to questions in
- 21 this area.

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- 22 The compensation payable hereunder is not subject to adjustment if Design-Builder based its
- 23 Proposal on a misunderstood tax liability.
- As a condition to release of retainage under <u>Section 10.3</u>, Design-Builder shall provide a certificate
- 25 from the State Department of Revenue showing that all Contract-related taxes have been paid
- 26 (RCW 60.28.050). WSDOT may deduct from its payments to Design-Builder any amount Design-
- 27 Builder may owe the State Department of Revenue, whether the amount owed relates to this
- 28 Contract or not. Any amount so deducted will be paid into the proper State fund.

10.8.1 State Sales Tax: Work Performed on City, County, or Federally-Owned Land

- State Department of Revenue Rule 171 and its related rules apply to this Section. TR Appendix R-1 identifies those parts of the Project that require Work on land owned by:
- 32 (a) a municipal corporations such as the City of Seattle;
- 33 (b) a political subdivision of the State; or
- 34 (c) the United States of America.
- 35 For Work performed on such land, Design-Builder shall include Washington State retail sales taxes
- 36 in the portion of its compensation allocable to such Work. These retail sales taxes shall include
- 37 those Design-Builder pays on purchases of materials, equipment, and supplies used or consumed
- 38 in performing such Work.

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1 10.8.2 State Sales Tax: Work on State-Owned or Private Land

- 2 State Department of Revenue Rule 170 and its related rules apply to this Section. TR
- 3 Appendix R-1 identifies those parts of the Project that require Work on State-owned or private land.
- 4 For Work performed on State-owned or private land, Design-Builder shall collect from WSDOT,
- 5 retail sales tax on the portion of its compensation allocable to such Work. WSDOT will
- 6 automatically add this sales tax to each payment to Design-Builder. For this reason, Design-
- 7 Builder represents that it has not included and shall not include such retail sales tax on Work
- 8 performed on State-owned or private land in the Total Proposal Price, Change Order requests, or
- 9 any other amounts included in the Total Compensation.
- 10 However, WSDOT will not add in sales tax Design-Builder or Subcontractor pays on the purchase
- or rental of tools, machinery, equipment, or consumable supplies not integrated into the Project.
- 12 Regardless of whether the Work is performed on State-owned or private land, such sales taxes
- shall be deemed included in the Total Compensation, and shall be accounted for in Change Order
- 14 pricing.

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for Bryan Glynn

1 11. CHANGES IN THE WORK

- 2 This Article 11 sets forth the requirements for obtaining all Change Orders under the Contract.
- Design-Builder waives the right to make any claim for a time extension or for any monetary
- 4 compensation in addition to that specified in the Contract Documents, except as specifically
- 5 permitted hereunder. Design-Builder shall bear the burden of proving entitlement to a time
- 6 extension or additional compensation.

7 11.1 Circumstances Under Which Change Orders May Be Issued

8 11.1.1 Change Orders

- 9 The term "Change Order" shall mean a written amendment to the terms and conditions of the
- 10 Contract Documents issued in accordance with this Article 11, for the following purposes (or
- 11 combination thereof):

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- 12 (a) to modify the scope of the Work;
- 13 (b) to revise a Completion Deadline;
- 14 (c) to revise the compensation payable hereunder, including the Lump Sum Amount and unit prices; and
 - (d) to revise other terms and conditions of the Contract Documents.
- 17 A Change Order shall not be effective for any purpose unless executed by WSDOT, as specified
- herein. WSDOT may issue unilateral Change Orders as specified in <u>Section 11.2</u>.

19 11.1.2 Directive Letters

- 20 WSDOT may at any time issue a Directive Letter to Design-Builder in the event of any desired
- 21 change in the Work or of any dispute regarding the scope of the Work. The Directive Letter will
- state that it is issued under this Section 11.1.2, will describe the Work in question and will state the
- 23 basis for determining compensation, if any. Design-Builder shall proceed immediately with the
- Work as directed in the letter, pending the execution of a formal Change Order (or, if the letter
- 25 states that the Work is within the original scope of the Work, Design-Builder shall proceed with the
- Work as directed but shall have the right pursuant to Section 11.3 to request that WSDOT issue a
- 27 Change Order). The fact that a Directive Letter was issued by WSDOT does not constitute
- 28 evidence that in fact a WSDOT-Directed Change occurred. Such determination shall be based on
- 29 an analysis of the original requirements of the Contract Documents and the effect of the Directive
- 30 Letter on those requirements.

31 11.1.3 Changed or Extra Work Performed Without Change Order or Directive Letter

- 32 To the extent that Design-Builder undertakes performance of any changed or extra work without
- 33 receiving a Directive Letter or Change Order executed by WSDOT, Design-Builder shall be
- 34 deemed to have performed such work voluntarily and shall not be entitled to a Change Order in
- 35 connection therewith. In addition, Design-Builder may be required to remove or otherwise undo
- 36 any such work, at its sole cost.

for Bryan Glynn

11.2 WSDOT-Directed Changes 1

11.2.1 Issuance of Request for Change Proposal and Initial Consultation 2

- If WSDOT desires to issue a WSDOT-Directed Change or to evaluate whether to initiate such a 3
- change, then WSDOT may, at its discretion, issue a Request for Change Proposal. Within seven 4
- days after Design-Builder's receipt of a Request for Change Proposal, WSDOT and Design-Builder 5
- shall consult to define the proposed scope of the change. Within seven days after the initial 6
- consultation, WSDOT and Design-Builder shall consult concerning the estimated cost and time 7
- impacts. Design-Builder shall provide data regarding such matters as requested by WSDOT. 8

11.2.2 WSDOT Determination 9

- Within seven days after the second consultation and provision of any data as described in 10
- Section 11.2.1, WSDOT shall notify Design-Builder whether WSDOT: 11
- wishes to issue a Change Order; 12 (a)
- wishes to request Design-Builder to prepare a Change Order form as discussed at (b) 13 14 the meeting: or
- no longer wishes to issue a Change Order. 15 (c)
- WSDOT may at any time, in its sole discretion, require Design-Builder to provide two alternative 16
- Change Order forms, one of which shall provide for a time extension and any additional costs 17
- permitted hereunder, and the other of which shall show all Acceleration Costs associated with 18
- meeting the original Completion Deadlines, as well as any additional costs permitted hereunder. 19

11.2.3 Submittal of Change Order Form 20

- If so requested, Design-Builder shall, within 10 days after receipt of the notification described in 21
- Section 11.2.2, prepare and submit to WSDOT for review and approval a Change Order form for 22
- the requested change, complying with all applicable requirements of Section 11.5. If the Change 23
- Order is approved, any design and engineering costs incurred in developing the Change Order 24
- form will be included within the Change Order, otherwise, a separate Change Order will be issued 25
- allowing reimbursement for such costs. 26

11.2.4 Order To Proceed Notwithstanding Disagreement 27

- If WSDOT and Design-Builder agree that a change in the requirements relating to the Work has 28
- occurred but disagree as to whether the change justifies additional compensation or time or 29
- disagree as to the amount of any change to be made to the compensation or a Completion 30
- Deadline, WSDOT may, in its sole discretion, order Design-Builder to proceed with the 31
- performance of the Work in question notwithstanding such disagreement. Such order may, at 32
- WSDOT's option, be in the form of: 33

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- a force account Change Order as provided in Section 11.9; or (a)
- a Directive Letter as described in Section 11.1.2. 35 (b)

11.2.5 Unilateral Change Orders

- WSDOT may issue a unilateral Change Order at any time, regardless of whether it has issued a 37
- Request for Change Proposal. Such Change Order shall provide for compensation to be paid in 38

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accordance with Section 11.9. If the Change Order results in a reduction in the Work, the Change 39

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- 1 Order may contain a price deduction deemed appropriate by WSDOT, and Design-Builder shall
- 2 have the right to submit the amount of such price deduction to dispute resolution in accordance
- 3 with Article 24.

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4 11.3 Time Extensions for Excusable Delays

- 5 The Completion Deadlines may only be changed by a Change Order. Any claim by Design-Builder
- 6 for an extension of a Completion Deadline shall be subject to Design-Builder's fulfillment of all
- 7 applicable requirements of this Article 11, and subject to the limitations contained herein.

8 11.3.1 Excusable Delays

- 9 The term "Excusable Delay" shall mean delays to the Critical Path caused by (a) acts, omissions,
- 10 conditions, events, or circumstances that are beyond the reasonable control of Design-Builder
- 11 including seismic events, acts of war, public insurrection, riot and WSDOT-Caused Delays; and (b)
- 12 events for which the Contract Documents provide that Design-Builder is entitled to claim a
- schedule adjustment by reference to this Article 11, provided that in either case the event was not
- 14 caused by or contributed to the negligent acts or omissions, fault, recklessness, willful misconduct,
- breach of contract, or violation of law of any DB-Related Entity, and could not reasonably have
- 16 been prevented or avoided by Design-Builder.
- 17 Upon Design-Builder's fulfillment of all applicable requirements of this Article 11, and subject to the
- 18 limitations specified herein, where Design-Builder is prevented from completing any part of the
- 19 Work by the applicable Completion Deadline due to an Excusable Delay, the Completion Deadline
- will be extended in an amount equal to the delay to the Critical Path.
- 21 Design-Builder shall be required to demonstrate to WSDOT's satisfaction that the change in the
- 22 Work or other event or situation which is the subject of the request for Change Order seeking a
- 23 change in a Completion Deadline has caused or will result in an identifiable and measurable
- 24 disruption of the Work which has impacted the Critical Path activity.
- Notwithstanding the preceding, the risks arising from the following events or circumstances shall be borne exclusively by Design-Builder, shall not be deemed Excusable Delays, and shall not be the
- 27 basis for any relief, monetary or otherwise, to Design-Builder:
- 28 1. general market and economic conditions affecting the availability, supply or cost of labor, equipment and materials, construction equipment and supplies, or commodities:
 - 2. weather conditions of any type, including heat, rain, wind, snow, and flooding caused by weather conditions, except that adverse weather conditions may be considered an Excusable Delay if they were abnormal for the period of time in question, could not have been reasonably anticipated and had an adverse effect on the scheduled construction;
 - 3. strikes, labor disputes, work slowdowns, work stoppages, boycotts or other similar labor disruptions, unless such strikes, disputes, slowdowns, stoppages, boycotts or disruption affect a specific trade on a national or regional level and were not caused by the improper acts or omissions of any DB-Related Entity;
 - delays in obtaining or delivery of goods or services from any Subcontractor or supplier, unless Subcontractor's reason for delay arises from an event that would otherwise be excusable to Design-Builder hereunder;

- delays of common carriers unless the common carrier's reason for the delay arises 1 5. from an event that would otherwise be excusable to Design-Builder hereunder; and 2 bankruptcy or insolvency of a DB-Related Entity, or inability of a DB-Related Entity 3 6. to perform, unless such inability would otherwise be excusable to Design-Builder 4 hereunder. 5 The adjustment to the Completion Deadlines allowed for Excusable Delays constitutes Design-6 Builder's sole and exclusive remedy for such delays, except for the compensation allowed for 7 certain types of delays as provided in Section 11.4. 8 11.3.2 No Change Order for Non-Excusable Delay 9 Design-Builder shall not be entitled to any additional compensation or extension of a Completion 10 Deadline for any delays which are not Excusable Delays. Delays attributable to and within the 11 control of a DB-Related Entity shall be deemed to be delays within the control of Design-Builder. 12 Increase in Compensation 13 11.4 Any claim by Design-Builder for an increase in compensation shall be subject to Design-Builder's 14 fulfillment of all applicable requirements of this Article 11, and subject to the limitations contained 15 16 herein. Design-Builder may request a Change Order to increase its compensation only as allowed by 17 Section 10.1 or Article 13 and for the following: 18 additional costs of performance of the Work directly attributable to WSDOT-Directed 19 Changes for which a Change Order or a Request for Change Proposal has not been 20 issued: 21 delay and disruption damages directly attributable to (i) WSDOT-Caused Delays, (ii) 22 (b) Third Party Delays and (iii) Excusable Delays under Section 5.8.1 (Archaeological 23 and Historical Objects), Section 5.8.2 (Hazardous Materials) or Section 5.10.1 24 (Change Order for Necessary Basic Configuration Change); 25 additional costs of performance of the Work directly attributable to WSDOT direction 26 (c) to uncover Work, certain Site conditions, Necessary Basic Configuration Changes 27 and Hazardous Materials, to the extent provided in Sections 5.4.3, 5.8, and 5.10; 28 costs of (i) Additional Deformation Work for which WSDOT is responsible under 29 (d) Section 5.9.3 and (ii) Deformation Mitigation Measures and repairs reimbursable 30 from the Deformation Mitigation and Repair Fund under Section 5.9.3 or Section 31 5.9.4; 32 certain costs of performance of Extraordinary Intervention Work and costs directly 33 (e) attributable to Differing Site Conditions, as provided in Section 5.7; 34 costs of performance of the Port of Seattle Work payable from the Port of Seattle 35 (f)
 - (g) certain costs of performance of Utility Work, as provided in <u>Section 7.2</u>;
 (h) additional costs directly attributable to any of the following events which materially and adversely affects performance of the Work:
 - (1) an earthquake that results in damage to the Work or to materials or equipment on the Site;

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Fund as provided in Section 7.4;

a rebellion, war, riot, sabotage, terrorism or civil commotion; (2) 1 the discovery at, near, or on the Site of any paleontological, cultural or (3) 2 biological resources or any species presently or in the future listed as 3 threatened or endangered under the federal or state endangered species 4 act, provided that the existence of such resources was not disclosed in the 5 RFP documents: 6 the suspension, termination, interruption, denial, failure to obtain, (4) 7 nonrenewal or amendment of any such Environmental Approval, except to 8 the extent caused by a failure of Design-Builder to comply with the Contract 9 Documents: and 10 any change in a Law, change in the judicial interpretation of a Law, or (5)11 adoption of any new Law, which is materially inconsistent with Laws in effect 12 on the Proposal Date (excluding any such change or new Law which was 13 passed or adopted but not yet effective as of such date), and which 14 (A) requires a material modification in the Project design, (B) requires a 15 major State or federal environmental approval not previously required for the 16 Project. (C) changes to the sales or use tax rate, or (D) specifically targets 17 the Project or Design-Builder. 18 changes in unit prices in accordance with Section 10.1.2. 19 (i) **Conditions Precedent to Change Orders** 20 11.5 The requirements set forth in this Section 11.5 constitute conditions precedent to Design-Builder's 21 entitlement to request and receive a Change Order pursuant to Sections 11.3 and/or 11.4 (a) 22 23 through (i). 24 11.5.1 Delivery of Change Notice Design-Builder shall deliver to WSDOT written notice (a "Change Notice") stating that an event or 25 situation has occurred within the scope of Section 11.3 and/or 11.4 (a) through (i) and shall state 26 which subsection thereof is applicable. The first Change Notice shall be labeled "Change Notice 27 No. 1" and subsequent notices shall be numbered sequentially. 28 Each Change Notice shall be delivered as promptly as possible after such event or situation 29 becomes apparent. If any Change Notice is delivered later than 14 days after Design-Builder first 30 discovered (or should have discovered in the exercise of reasonable prudence) the occurrence 31 which is described therein, Design-Builder shall be deemed to have waived its right to a Change 32 Order. Furthermore, in the event any Change Notice concerns any condition or material described 33 in Article 5 and is delivered after the 14-day period specified herein, Design-Builder shall be 34 deemed to have waived the right to collect any and all costs incurred in connection therewith to the 35 extent that WSDOT is not afforded the opportunity to inspect such material or condition before it is

11.5.2 Contents of Change Notice

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disturbed.

- The Change Notice shall: (a) state in detail the facts underlying the potential Change Order, the reasons why Design-Builder believes additional compensation or time will or may be due and the
- date of occurrence; (b) state in detail the basis that the work is not required by the Contract

for Bryan Glynn

- Documents, if applicable; (c) identify particular elements of performance for which additional 1
- compensation may be sought under this Article 11; (d) identify any potential Critical Path impacts; 2
- and (e) provide an estimate of the time within which a response to the notice is required to 3
- minimize cost, delay, or disruption of performance. 4
- Any adjustments made to the Contract Documents shall not include increased costs or time 5
- extensions for delay resulting from Design-Builder's failure to provide requested additional 6
- information under this Section 11.5. 7

11.5.3 Delivery of Requests for Change Orders 8

- Design-Builder shall deliver a detailed request for Change Order to WSDOT within 30 days after 9
- delivery of the Change Notice indicating the relief being sought with particularity and detailed 10
- written support. If Design-Builder requests a time extension, then WSDOT, in its sole discretion, 11
- may require Design-Builder to provide two alternative Change Order requests, one of which shall 12
- provide for a time extension and any additional costs permitted hereunder, and the other of which 13
- shall show all Acceleration Costs associated with meeting the original Completion Deadlines, as 14
- well as any additional costs permitted hereunder. 15

11.5.4 Incomplete Change Orders

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- Each request for Change Order provided under Section 11.5.3 shall meet all requirements set forth 17
- in Section 11.6; provided that if any such requirements cannot be met due to the nature of the 18
- occurrence, Design-Builder shall provide an incomplete request for Change Order which shall: 19
 - comply with all requirements capable of being met; (a)
 - include a list of requirements which are not fulfilled together with an explanation (b) reasonably satisfactory to WSDOT stating why such requirements cannot be met;
 - provide such information regarding projected impact on the Critical Path as is (c) requested by WSDOT; and
 - in all events include sufficient detail to ascertain the basis for the proposed Change (d) Order and for any price increase associated therewith, to the extent such amount is then ascertainable.
 - Design-Builder shall furnish, when requested by WSDOT, such further information and details as
- 28 may be required to determine the facts or contentions involved. Design-Builder agrees that it shall 29
- give WSDOT access to all of Design-Builder's books, records and other materials relating to the 30
- Work in question, and shall cause its Subcontractors to do the same, so that WSDOT can 31
- investigate the basis for such proposed Change Order. Design-Builder shall provide WSDOT with 32
- a monthly update to all outstanding incomplete requests for Change Order, describing the status of 33
- all previously unfulfilled requirements and stating any changes in projections previously delivered 34
- to WSDOT, time expenditures to date and time anticipated for completion of the activities for which 35
- the time extension is claimed. 36

11.5.5 Importance of Timely Delivery

- Design-Builder acknowledges and agrees that timely delivery of notification of such events and 38
- situations and requests for Change Orders and updates thereto are of vital importance to WSDOT. 39
- WSDOT is relying on Design-Builder to evaluate, promptly upon the occurrence of any event or 40
- situation, whether the event or situation will affect schedule or costs and, if so, whether Design-41
- Builder believes a time extension and/or price increase is required hereunder. If an event or 42

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- situation occurs which may affect the compensation payable to Design-Builder or a Completion 1
- Deadline, WSDOT will evaluate the situation and determine whether it wishes to make any 2
- changes to the definition of the Project so as to bring it within WSDOT's funding and time 3
- 4 restraints.

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- The following matters (among others) shall be considered in determining whether WSDOT has been prejudiced by Design-Builder's failure to provide timely notice: 6
 - the effect of the delay on alternatives available to WSDOT (that is, a comparison of alternatives which are available at the time notice was actually given and alternatives which would have been available had notice been given when required under the Contract Documents); and
 - the impact of the delay on WSDOT's ability to obtain and review objective (b) information contemporaneously with the event.

11.5.6 Subcontractor Claims 13

- Prior to submission by Design-Builder of any request for a Change Order to WSDOT which is 14
- based in whole or in part on a request by a Subcontractor to Design-Builder for a price increase or · 15
- time extension under its Subcontract, Design-Builder shall have reviewed all claims by the 16
- Subcontractor which constitute the basis for the request for Change Order and determined in good 17
- faith that each such claim is justified hereunder and that Design-Builder is justified in requesting an 18
- increase in compensation and/or change in Completion Deadlines in the amounts specified in the 19
- request for Change Order. Each request for Change Order involving Subcontractor Work, and 20
- each update to an incomplete request for Change Order involving such Work, shall include a 21
- summary of Design-Builder's analysis of all components of the Subcontractor claims and a sworn 22
- certification in form acceptable to WSDOT signed by Design-Builder's Project Manager stating that 23
- Design-Builder has investigated the basis for the Subcontractor's claims and has determined that 24
- all such claims are justified as to entitlement and amount of money and/or time requested, has 25
- reviewed and verified the adequacy of all back-up documentation and has no reason to believe 26
- and does not believe that the factual basis for the Subcontractor's claim is falsely represented. 27
- Any request for Change Order involving Subcontractor Work shall be considered incomplete if it is 28
- not accompanied by such analysis and certification. 29

30 **Contents of Change Orders** 11.6

11.6.1 Form of Change Order 31

- Each Change Order form and request for Change Order shall be prepared in form acceptable to 32
- WSDOT, and shall meet all applicable requirements of this Article 11. Design-Builder shall prepare 33
- a scope of work, cost estimate, delay analysis and other information as required by this 34
- Section 11.6.1 for each Change Order form and request for Change Order. 35

11.6.1.1 Scope of Work 36

- The scope of work shall describe in detail satisfactory to WSDOT all activities associated with the 37
- Change Order, including a description of additions, deletions and modifications to the existing 38
- 39 requirements of the Contract Documents.

1 11.6.1.2 Cost Estimate

- 2 The cost estimate shall set out the estimated costs in such a way that a fair evaluation can be
- 3 made. It shall include a breakdown for labor, materials, equipment, overhead (which includes all
- 4 indirect costs) and profit, unless WSDOT agrees otherwise. The estimate shall include costs
- 5 allowable under Section 11.7.2, if any. If the work is to be performed by Subcontractors and if the
- 6 work is sufficiently defined to obtain Subcontractor quotes, Design-Builder shall obtain quotes (with
- 7 breakdowns showing cost of labor, materials, equipment, overhead and profit) on the
- 8 Subcontractor's stationery and shall include such quotes as back-up for Design-Builder's estimate.
- 9 No markup shall be allowed in excess of the amounts allowed under <u>Sections 11.7.2 and 11.9</u>.
- 10 Design-Builder shall identify all conditions with respect to prices or other aspects of the cost
- estimate, such as pricing contingent on firm orders being made by a certain date or the occurrence
- 12 or non-occurrence of an event.

13 11.6.1.3 Time Impact Analysis

- 14 If Design-Builder claims that such event, situation or change affects the Critical Path, it shall
- provide a time impact analysis indicating all activities represented or affected by the change, with
- activity numbers, durations, predecessor and successor activities, resources and cost. Design-
- 17 Builder shall be responsible for preparing a Contract Schedule update, in form satisfactory to
- 18 WSDOT, which compares the proposed new schedule to the Baseline Contract Schedule or
- 19 Monthly Contract Schedule Update, as appropriate. The Contract Schedule update shall
- 20 demonstrate to WSDOT's reasonable satisfaction that the event or circumstance: (1) had a
- 21 specific impact on the Critical Path, and except in cases of concurrent delay, was the sole cause of
- such impact, and (2) could not have been avoided by re-sequencing of the Work or other
- 23 reasonable alternatives. If a request for time extension, combined with previous extension
- 24 requests, equals 20 percent or more of the Baseline Contract Schedule, Design-Builder shall
- 25 provide with the request a written consent of the Surety or Sureties if WSDOT requests such
- 26 consent.

27 11.6.1.4 Other Supporting Documentation

- 28 Design-Builder shall provide such other supporting documentation as may reasonably be required
- 29 by WSDOT.

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30 11.6.2 Justification

- 31 All requests for Change Orders shall include a narrative justification therefor, detailing all causes of
- 32 the proposed change, making specific reference to the applicable provisions of this Article 11
- 33 which permit a Change Order to be issued, and describing the data and documents which
- 34 establish the necessity and amount of such proposed change.

11.6.3 Design-Builder Representation

- 36 Each Change Order (other than Change Orders issued unilaterally by WSDOT) shall contain a
- 37 sworn certification in form acceptable to WSDOT by Design-Builder that the amount of time and/or
- 38 compensation requested includes all known and anticipated impacts or amounts, direct, indirect
- 39 and consequential, which may be incurred as a result of the event or matter giving rise to such

for Bryan Glynn

- 40 proposed change and that Design-Builder has no reason to believe and does not believe that the
- 41 factual basis for the Change Order is falsely represented.

11.7 Certain Limitations

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11.7.1 Limitation on Increases in Compensation

- 3 Any increase in Design-Builder's compensation allowed hereunder shall exclude:
 - (a) costs caused by the breach of contract or fault or negligence, or act or failure to act of any DB-Related Entity;
 - (b) costs which could reasonably have been avoided by Design-Builder, for example by resequencing, reallocating or redeploying its forces to other portions of the Work or to other activities unrelated to the Work (with the understanding that any additional costs reasonably incurred in connection with such reallocation or redeployment are allowable);
- 11 (c) costs for any rejected Work which failed to meet the requirements of the Contract
 12 Documents and any necessary remedial Work;
 - (d) Costs payable by Design-Builder under Sections 5.9.3 and 5.9.4; and
- 14 (e) any standby or rental costs for the TBM (although additional costs of operation and maintenance of the TBM are allowable).

11.7.2 Limitation on Delay and Disruption Damages

17 11.7.2.1 Acceleration Costs; Delay and Disruption Damages

- 18 Acceleration Costs shall be compensable hereunder only with respect to Change Orders issued by
- 19 WSDOT as an alternative to allowing an extension of a Completion Deadline as contemplated by
- 20 Section 11.3. Other delay and disruption damages shall be compensable hereunder only with
- 21 respect to delays described in Section 11.4(b).

22 11.7.2.2 Other Limitations

- 23 Delay and disruption damages shall be limited to direct costs directly attributable to the delays
- 24 described in Section 11.7.2.1 and markups thereon as determined by the parties. In addition,
- 25 before Design-Builder may obtain any increase in compensation for extended overhead,
- Acceleration Costs or other damages relating to delay, Design-Builder shall have demonstrated to WSDOT's satisfaction that:
 - (a) its schedule which defines the affected Critical Path in fact set forth a reasonable method for completion of the Work;
 - (b) the change in the Work or other event or situation which is the subject of the requested Change Order has caused or will result in an identifiable and measurable disruption of the Work which impacted the Critical Path activity;
 - (c) the delay or damage was not due to any breach of contract or fault or negligence, or act or failure to act of any DB-Related Entity, and could not reasonably have been prevented or avoided by Design-Builder, for example by resequencing, reallocating or redeploying its forces to other portions of the Work or other activities unrelated to the Work (subject to reimbursement for additional costs reasonably incurred in connection with such reallocation or redeployment);
 - (d) the delay for which compensation is sought is not concurrent with any other delay other than a WSDOT-Caused Delay; and

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Design-Builder has suffered or will suffer actual costs due to such delay, each of which costs shall be documented in a manner satisfactory to WSDOT.

11.8 Pricing of Change Orders

- 4 Except as otherwise provided herein, WSDOT and Design-Builder (on its own behalf and on behalf
- of its Subcontractors) shall endeavor to negotiate, in good faith, a reasonable cost for each
- 6 Change Order.

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7 11.8.1 Negotiated Change Orders

- 8 A negotiated Change Order shall specify, as applicable, scheduling requirements, time extensions
- 9 and all costs of any nature arising out of the Work covered by the Change Order. Notwithstanding
- 10 the foregoing, the parties may mutually agree to use a multiple-step process involving issuance of
- a Change Order which includes an estimated construction cost and which provides for a revised
- 12 Change Order to be issued after a certain design level has been reached, thus allowing a
- 13 refinement and further definition of the estimated construction cost.

14 11.8.2 Unit Priced Change Orders

- 15 WSDOT and Design-Builder may agree to negotiate unit prices for changed Work. Measurement
- of unit-priced quantities will be as specified in the Change Order. Unit prices shall be deemed to
- include all costs for labor, material, overhead and profit, and shall not be subject to change
- 18 regardless of any change in the estimated quantities.

19 11.8.3 Added Work

- 20 When the Change Order adds Work to Design-Builder's scope that is not covered by existing unit
- 21 prices, the increase in Design-Builder's compensation shall be (a) negotiated based on estimated
- costs of labor, material and equipment, or (b) based on actual costs and markups in accordance
- 23 with Section 11.9.

24 11.8.4 Deleted Work

- When the Change Order deletes Work from the scope of the Work covered by the Lump Sum
- 26 Amount (including deletion of any Work contained in the Contract Documents that is found to be
- 27 unnecessary), the amount of the reduction in the Lump Sum Amount shall be based upon a current
- estimate including a bill of material, a breakdown of labor and equipment costs and overhead and
- 29 profit associated with the deleted work. The current estimated amount of risk associated with such
- Work shall be a factor in determining the markup for the deduction. When a deduction is involved,
- 31 documented cancellation and restocking charges may be included in costs and subtracted from the
- 32 price deduction.

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11.8.5 Work Both Added and Deleted

- When the Change Order involves lump sum pricing and includes both added and deleted Work,
- 35 Design-Builder shall prepare a statement of the cost of labor, material and equipment for both

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- 36 added and deleted work.
 - (a) If the change results in a net increase in cost, the change shall be treated as Work added. Markups for overhead and profit will be allowed only for the net increase in cost in order to establish the amount to be added to the Lump Sum Amount.

- 1 (b) If the change results in a net decrease in cost, the change shall be treated as Work deleted and the provisions of <u>Section 11.8.4</u> shall be used on the net decrease in cost in order to establish the amount to be deducted from the Lump Sum Amount.
 - (c) If the change results in a net change of zero, there will be no change in the Lump Sum Amount.

6 11.9 Force Account

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- 7 The Contract Documents or Change Orders may call for Work or material to be paid for by force
- 8 account. WSDOT shall reimburse Design-Builder for all costs associated with force account Work,
- 9 including costs of design, engineering, labor, small tools, supplies, equipment, specialized
- 10 services, materials, applicable taxes, overhead and profits commensurate with those costs. The
- amount to be paid shall be determined in accordance with this <u>Section 11.9</u>.

12 11.9.1 Construction Labor Costs

- 13 Labor reimbursement calculations shall be based on a "Project Labor List" prepared and submitted
- by Design-Builder and by any Subcontractor before commencing force account Work. Once a
- 15 Project Labor List is approved by WSDOT, it shall be used to calculate force account Work labor
- 16 payment until a new Project Labor List is submitted and approved. WSDOT may compare the
- 17 Project Labor List to payrolls and other documents and may, at any time, require Design-Builder to
- submit a new Project Labor List. Design-Builder may submit a new Project Labor List at any time.
- 19 Prior payment calculations shall not be adjusted as a result of a new Project Labor List.

20 11.9.1.1 Preparation of Project Labor List

- 21 The Project Labor List shall be accurate and satisfy the requirements of this Section 11.9.1.1. The
- 22 Project Labor List shall include regular time and overtime rates for all employees (or work
- 23 classifications) expected to participate in force account Work. The rates shall include the basic
- 24 wage and fringe benefits, the current rates for Federal Insurance Compensation Act (FICA),
- 25 Federal Unemployment Tax Act (FUTA), State Unemployment Tax Act (SUTA), the company's
- 26 present rates for Medical Aid and Industrial Insurance premiums and the planned payments for
- 27 travel and per diem compensation.

11.9.1.2 WSDOT Acceptance of Project Labor List

- 29 In the event that an acceptance initial Project Labor List or requested revised Project Labor List is
- 30 not received and approved by WSDOT by the time the force account Work calculations have
- 31 begun, WSDOT will develop a Project Labor List unilaterally, utilizing the best data available, that
- 32 will be used until Design-Builder's Project Labor List is received and approved. Prior calculations,
- 33 prepared using the WSDOT list, will not be revised as a result of differences between it and
- 34 Design-Builder's Project Labor List.

35 11.9.1.3 Labor MarkUp

- 36 In addition to the compensation for direct labor costs described in Sections 11.9.1.1 and 11.9.1.2,
- 37 WSDOT will pay Design-Builder 29 percent of the sum of the costs calculated for labor
- 38 reimbursement to cover Project overhead, general company overhead, profit, bonding, insurance
- 39 required by Article 20, Business and Occupation tax, and any other costs incurred. This amount
- 40 will include any costs of safety training and health tests, but will not include such costs for unique
- 41 force account Work that is different from typical Work and which could not have been anticipated

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42 during preparation of the Proposal.

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1 11.9.1.4 Monthly Contract Schedule Update for Force Account Work

- 2 Force account Work activities will not be initially price loaded, but said "as-built" activities will be
- 3 added to the Monthly Contract Schedule Updates described in Section 10.2 to show their
- 4 relationship (if any) to other scheduled Work activities and the price paid for completed work will be
- 5 added to these activities at the end of each payment period...

6 11.9.2 Non-Construction Labor

- 7 The cost of labor for non-construction-related force account Work (including design, surveying,
- 8 utility coordination, permits, professional environmental services and similar aspects of the Work),
- 9 whether provided by Design-Builder or a Subcontractor, will equal the sum of (1) actual wages (i.e.
- the base wage paid to the employee exclusive of fringe benefits), plus (2) a labor surcharge of 150
- percent on such amount, which shall constitute full compensation for all state and federal payroll,
- unemployment and other taxes, workers' compensation, fringe benefits (including health insurance,
- 13 retirement plans, vacation, sick leave and bonuses) and all other payments made to, or on behalf
- of, the workers, in excess of actual wages, as well as for overhead. This amount shall be
- 15 considered full compensation and no further markups will be allowed.

16 11.9.3 Material Costs

- 17 WSDOT will reimburse invoice costs for Design-Builder supplied Materials. The costs shall include
- 18 freight handling charges and applicable taxes. Before force account Work is started, WSDOT may
- 19 require Design-Builder to obtain multiple quotations for the materials to be utilized and select the
- 20 supplier with prices and terms most advantageous to WSDOT.

21 11.9.3.1 Calculation of Cost of Materials

- 22 WSDOT will provide a list of the types and quantities of Design-Builder-supplied materials
- 23 witnessed by WSDOT as being utilized in force account Work. The list will be furnished promptly
- 24 after the material is incorporated, on a daily basis unless agreed otherwise. Design-Builder may
- propose corrections to the list and will supply prices for the materials and other costs and return
- 26 the list to WSDOT. To support the prices, Design-Builder shall attach valid copies of supplier
- 27 invoices. If invoices are not available for materials from Design-Builder's stocks, Design-Builder
- 28 shall certify actual costs (at a reasonable level) by affidavit. WSDOT will review the prices and any
- 29 Design-Builder-proposed corrections and, if reasonable, approve the completed list. Once
- 30 approved, the prices will be utilized in the calculation of force account reimbursement for materials.
- 31 If, in the case of non-invoiced materials supported by Design-Builder's affidavit, prices appear
- 32 unreasonable, WSDOT will determine the costs for all or part of materials, utilizing the best data
- 33 available.

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11.9.3.2 WSDOT-Supplied Material

- 35 WSDOT reserves the right to provide materials (including materials that WSDOT arranges for third
- 36 parties to provide). In this case, Design-Builder will receive no payment for any costs, overhead or
- 37 profit arising from the value of the materials themselves. Additional costs to handle and place the
- 38 WSDOT-supplied materials shall be compensated as described in this Section 11.9.

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1 11.9.3.3 Materials Markup

- 2 In addition to compensation for direct materials costs, WSDOT will pay Design-Builder 21 percent
- 3 of the sum of the costs calculated for materials reimbursement to cover Project overhead, general
- 4 company overhead, profit, bonding, insurance required by Article 20, Business and Occupation tax,
- 5 and any other costs incurred.

6 11.9.3.4 Affiliated Source of Supply

- 7 If the materials are obtained from a supply or source owned in whole or in part by Design-Builder
- 8 or a Subcontractor, the cost of such materials shall not exceed the lesser of the lowest price
- 9 charged by Design-Builder or such Subcontractor (as applicable) for similar materials furnished to
- other jobs or the current wholesale price for such materials delivered to the Site.

11 11.9.4 Equipment

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- 12 WSDOT will reimburse Design-Builder for the cost of equipment utilized in force account Work that
- 13 is owned (either through outright ownership or through a long-term lease) and operated by Design-
- Builder or a Subcontractor or equipment rented and operated by Design-Builder or Subcontractor
- as specified in this <u>Section 11.9.4</u>. Equipment that is rented with operator is considered a service
- and addressed in accordance with Section 11.9.5.

11.9.4.1 Payment for Equipment

- (a) Payment for use of the TBM for force account Work shall be limited to actual additional costs incurred in operation and maintenance of the TBM directly attributable to such Work, including the cost of additional parts for the TBM required as a result of such Work. Labor costs for such operation and maintenance, and markups thereon, shall be determined in accordance with Section 11.9.1.
- (b) The amount of payment for any other Design-Builder-owned equipment used in force account Work shall be determined according to the version of the AGC/WSDOT Equipment Rental Agreement which is in effect at the time force account Work is performed. The rates listed in the Rental Rate Blue Book (as modified by the current AGC/WSDOT Equipment Rental Agreement) shall be full compensation for all fuel, oil, lubrication, ordinary repairs, maintenance, and all other costs incidental to furnishing and operating the equipment except labor for operation. Current copies of the Rental Rate Blue Book and the AGC/WSDOT Equipment Rental Agreement are maintained at www.wsdot.wa.gov.
- (c) Payment for rented equipment will be made on the basis of a valid invoice, covering the time period of the force account Work. Before force account Work is started, WSDOT may require Design-Builder to obtain multiple quotations for the rental of equipment to be utilized and select the supplier with prices and terms most advantageous to WSDOT. In the event that prior quotations are not obtained and the supplier is not a firm independent from Design-Builder or a Subcontractor, then after-the-fact quotations may be obtained by WSDOT from the open market in the vicinity and the lowest such quotation may be used in place of the submitted invoice.

11.9.4.2 Small Tools

- 41 In addition to the payments for Design-Builder-owned and rented equipment pursuant to
- 42 Section 11.9.4.1, one or more lump-sum payments may be made for small tools. The amount to
- be paid shall be determined as outlined in the AGC/WSDOT Equipment Rental Agreement.

Design-Build Contract

1 11.9.4.3 Equipment Markup

- 2 WSDOT will add 21 percent to equipment costs to cover Project overhead, general company
- 3 overhead, profit, bonding, insurance required by Article 20, Business and Occupation tax, and any
- 4 other costs incurred. This markup will be over and above those equipment costs and will not be
- 5 adjusted for any equipment overhead amounts included in the Blue Book rates.

6 11.9.5 Specialized Services

- 7 Compensation for force account Work for specialized services shall be made on the basis of an
- 8 invoice from the providing entity. A "specialized service" shall be one which is typically billed
- 9 through invoice in standard industry practice. Before force account Work is started, WSDOT may
- 10 require Design-Builder to obtain multiple quotations for the service to be utilized and select the
- provider with prices and terms most advantageous to WSDOT. In the event that prior quotations
- are not obtained and the service invoice is submitted by a Subcontractor, then after-the-fact
- 13 quotations may be obtained by WSDOT from the open market in the vicinity and the lowest such
- 14 quotation may be used in place of the submitted invoice.
- 15 Except as provided in this Section 11.9.5, WSDOT will pay Design-Builder an additional 21 percent
- of the sum of the costs included on invoices for specialized services to cover Project overhead,
- 17 general company overhead, profit, bonding, insurance required by Article 20, Business &
- 18 Occupation tax, and any other costs incurred.
- 19 When a supplier of services is compensated through invoice, but acts in the manner of a
- 20 Subcontractor, as described in Section 11.9.7, then markup for that invoice shall be according to
- 21 Section 11.9.7.

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22 11.9.6 Mobilization

- 23 Force account Work involving mobilization is the preparatory Work performed by Design-Builder,
- 24 including procurement, loading and transportation of tools and equipment, and personal travel time
- 25 (when such travel time is a contractual obligation of Design-Builder or a customary payment from
- 26 Design-Builder to all employees). Mobilization also includes the costs incurred during
- 27 demobilization. Pro-rata adjustments may be made when the mobilization applies to both force
- 28 account Work and other Contract Work. WSDOT will pay for mobilization for off-Site preparatory
- 29 Work for force account Work items, provided that notice has been provided sufficiently in advance
- 30 to allow WSDOT to witness the activity, if desired.
- 31 Any costs experienced during mobilization activities for labor, equipment, materials or services
- 32 shall be included with the other types of force account Work and paid accordingly. Note that no
- 33 additional mobilization expense will be paid for any equipment presently on Site.

11.9.7 Markups on Subcontracted Works

- 35 The foregoing markups will be paid to Design-Builder only for Work it performs; in the case of Work
- 36 that is subcontracted, said markups will be allowed to the Subcontractor that actually performs the
- 37 work. When force account Work is performed by one or more approved Subcontractors or
- 38 suppliers, or through invoice by firm(s) acting in the manner of a subcontractor, Design-Builder will
- 39 be allowed an additional markup, determined in accordance with Section 11.9.7.2, applied to the
- 40 costs computed for Work done by each Subcontractor or supplier through Sections 11.1 through
- 41 <u>11.6</u>, to compensate for all administrative costs, including Project overhead, general company

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overhead, profit, bonding, insurance required by Article 20, Business & Occupation tax, and any

- 1 other costs incurred. Only one such markup shall be allowed, notwithstanding the actual number
- 2 of intervening Subcontractors. This markup shall fully compensate Design-Builder for overhead
- 3 and profit with respect to subcontracted Work.

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11.9.7.1 Characterization of Subcontracted Work

- A firm may be considered to be acting as a Subcontractor when WSDOT observes one or more of the following characteristics:
 - (a) The person in charge of the firm's activities takes an active role in managing the overall Project, including extensive coordination, interpretation of plans, interaction with WSDOT or management of a complex and interrelated operation;
 - (b) Rented equipment is provided fueled, operated and maintained by the firm.

 Operators of rented equipment are supervised directly by the firm's representative.

 There is little interaction between Design-Builder and the employees of the firm;
 - (c) The firm appears to be holding the risk of performance and quality of the Work; and/or
 - (d) The firm appears to be responsible for liability arising from the Work.

11.9.7.2 Calculation of Markup

- 17 Markups shall be based on the amount paid for force account Work performed by each
- 18 Subcontractor on each force account and calculated to include <u>Sections 11.9.1 through 11.9.6</u>.
- 19 The markup for this amount is as follows:
- 20 (a) On amounts up to \$25,000

- 12 percent
- (b) On amounts greater than \$25,000 up to \$100,000
- 10 percent

(c) On amounts greater than \$100,000

- 7 percent
- 23 The amounts and markup rates shall be calculated separately for each Subcontractor on each
- 24 force account item established.
- The payments described in this <u>Section 11.9.7</u> shall be full payment for force account Work. The
- 26 calculated payment shall cover all expenses of every nature, kind, and description, including those
- 27 listed above and any others incurred in performance of the force account Work.
- 28 An item which was included in the original scope of the Work will not be paid as force account
- 29 Work unless pursuant to a Change Order that requires a payment adjustment. Force account
- 30 Work may, at any time and by agreement of the Parties, be converted to agreed unit prices or lump
- 31 sums applicable to the remaining Work.

32 11.9.8 Force Account Records

33 11.9.8.1 Daily Reports

- 34 Design-Builder shall furnish daily, on forms approved by WSDOT, reports of force account Work.
- 35 The reports shall itemize all costs for labor, materials, and equipment rental and give total of costs
- 36 to date for the force account Work. For workers, the reports shall include hours worked, rates of
- 37 pay, names and classifications. For equipment, the reports shall include size, type, identification
- 38 number, rental rate, and hours of operation. All such records and reports shall be made

- 1 immediately available to WSDOT upon its request. The cost of furnishing such reports shall be
- 2 included in Design-Builder's overhead and fee percentages.

3 11.9.8.2 Reports As Basis for Payment

- 4 All force account Work reports shall be signed by Design-Builder or its authorized representative.
- 5 WSDOT will compare its records with Design-Builder's reports, make the necessary adjustments
- and compile the costs of force account Work. When such reports are agreed upon and signed by
- 7 both parties, they will become the basis of payment, but shall not preclude subsequent adjustment
- 8 based on a later audit. Design-Builder's (and each Subcontractor's) cost records pertaining to
- 9 force account Work shall be open, during all regular business hours, to inspection or audit by
- 10 representatives of WSDOT during the life of the Contract and for a period of not less than seven
- 11 years after Final Acceptance, and Design-Builder (and each Subcontractor) shall retain such
- records for that period. If an audit is to be commenced more than 60 days after Final Acceptance,
- 13 Design-Builder will be given a 20 day notice of the time when such audit is to begin.

14 11.9.9 Compliance with the Federal Acquisition Regulation

- 15 Reimbursable expenses shall be limited to and comply with the FAR. Expenses excluded by the
- 16 FAR shall not be reimbursed. If FHWA asserts that any claimed reimbursable expenses are not
- 17 reimbursable under FAR, WSDOT will allow Design-Builder the opportunity to respond to FHWA
- 18 and defend the allowability of the expenses.

19 **11.10 Disputes**

- 20 If WSDOT refuses to issue a Change Order based on Design-Builder's request, Design-Builder
- 21 shall nevertheless perform all work as specified in an appropriate Directive Letter, with the right to
- 22 submit the issue of entitlement to a Change Order to dispute resolution in accordance with
- 23 Article 24. Design-Builder shall maintain and deliver to WSDOT, upon request, contemporaneous
- 24 records, meeting the requirements of <u>Section 11.9.8</u>, for all work performed which Design-Builder
- 25 believes constitutes extra work (including non-construction work), until all disputes regarding
- 26 entitlement or cost of such work are resolved.
- 27 If WSDOT and Design-Builder agree that a request by Design-Builder to increase its compensation
- and/or extend any Completion Deadline has merit, but are unable to agree as to the amount of
- 29 such increase and/or time extension, WSDOT agrees to mark up the Change Order request or
- 30 Change Order form provided by Design-Builder to reduce the amount of the increase and/or time
- 31 extension as deemed appropriate by WSDOT. In such event, WSDOT will execute and deliver the
- marked-up Change Order to Design-Builder within a reasonable period after receipt of a request by
- 33 Design-Builder to do so, and thereafter will make payment and/or grant a time extension based on
- 34 such marked-up Change Order.
- 35 Except as otherwise specified in the Change Order, execution of a Change Order by both parties
- 36 shall be deemed accord and satisfaction of all claims by Design-Builder of any nature arising from
- 37 or relating to the Work covered by the Change Order. Design-Builder's claim and any award by
- 38 the dispute resolver shall be limited to the incremental costs incurred by Design-Builder with
- 39 respect to the disputed matter (crediting WSDOT for any corresponding reduction in Design-
- 40 Builder's other costs) and shall in no event exceed the amounts allowed by Section 11.9 with

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41 respect thereto.

1 11.11 No Release or Waiver

2 11.11.1 Extension of Time for Performance

- 3 No extension of time granted hereunder shall release Design-Builder's Surety from its obligations.
- 4 WSDOT shall not be deemed to have waived any rights under the Contract Documents (including
- 5 its right to abrogate the Contract for abandonment or for failure to complete within the time
- 6 specified, or to impose and deduct damages as may be provided herein) as the result of any grant
- 7 of an extension of time beyond the date fixed for the completion of any part of the Work, any
- 8 acceptance of performance of any part of the Work after a Completion Deadline, or the making of
- 9 any payments to Design-Builder after such date.

10 11.11.2 No Change Order Based on Course of Conduct or Order by Unauthorized Person

- 11 No course of conduct or dealings between the Parties nor express or implied acceptance of
- 12 alterations or additions to the Work, and no claim that WSDOT has been unjustly enriched shall be
- the basis for any claim, request for additional compensation or extension of a Completion
- 14 Deadline. Further, Design-Builder shall undertake, at its risk, work included in any request, order
- or other authorization issued by a person in excess of that person's authority as provided herein, or
- 16 included in any oral request. Design-Builder shall be deemed to have performed such work as a
- 17 volunteer and at its sole cost. In addition, WSDOT may require Design-Builder to remove or
- 18 otherwise undo any such work, at Design-Builder's sole cost.

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12. DESIGN-BUILDER INITIATED CHANGE PROPOSALS

12.1 Eligible Proposals

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- A Design-Builder Initiated Change Proposal is a proposal developed and documented by Design-Builder which meets any of the following criteria:
 - (a) Any change that requires a Design Deviation. If approved by WSDOT, the cost savings realized by these types of changes shall be shared in accordance with Section 12.1.4.
 - (b) Changes proposed by Design-Builder which borrow ideas from non-successful Proposals. If approved by WSDOT, the cost savings realized by these types of changes shall be shared in accordance with <u>Section 12.1.4</u>.
 - (c) Changes deemed by WSDOT in its sole discretion to be equal or better than the requirement proposed to be changed. If approved by WSDOT, all cost savings for these changes shall be retained by Design-Builder. These changes shall be implemented in accordance with Section 12.1.5.
 - (d) Changes that do not fit into <u>subsections (a), (b) or (c)</u> above. If approved by WSDOT, the cost savings on these changes shall be shared as the parties mutually agree. If the parties are unable to agree on how the savings will be shared, the proposed change shall be considered denied.
- 19 WSDOT shall have sole discretion to approve or disapprove any Design-Builder Initiated Change 20 Proposal.

12.1.1 Required Information

- At a minimum, the following information shall be submitted by Design-Builder with each Design-Builder Initiated Change Proposal:
 - (a) A statement that the submission is a Design-Builder Initiated Change Proposal, and a narrative description of the proposed change.
 - (b) Description of the existing requirements of the Contract Documents that are involved in the proposed change and an itemization of the requirements that must be revised if the Design-Builder Initiated Change Proposal is approved.
 - (c) Discussion of the differences between the existing requirements of the Contract Documents and the proposed change, together with advantages and disadvantages of each difference.
 - (d) A description of any previous use of, or tests related to, the proposed change. If the proposed change was previously submitted on another WSDOT project, indicate the date, contract number and the action taken by WSDOT.
 - (e) Impact on the proposed on life cycle costs.
 - (f) Date or time by which a Change Order adopting the Design-Builder Initiated Change Proposal must be issued in order to obtain the maximum cost reduction, noting any effect on the Contract Schedule.
 - (g) A complete cost analysis including (i) a cost estimate for the existing requirements of the Contract Documents compared to Design-Builder's cost estimate of the proposed changes, (ii) an estimate of any additional costs that will be incurred by

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Design-Build Contract

- WSDOT if the change is approved; and (iii) the costs of development and 1 implementation of the change by Design-Builder. 2 Design-Builder shall provide any additional information requested by WSDOT in a timely manner. 3 Additional information could include results of field investigations and surveys, design 4 computations and field change sheets. 5 **WSDOT** Review and Approval or Rejection 6 12.2.1.1 Review of Design-Builder Initiated Change Proposals 7 Upon receipt of a Design-Builder Initiated Change Proposal, WSDOT will process it expeditiously, 8 but shall not be liable for any delay in acting upon any proposal submitted pursuant to this Section 9 12.1. Design-Builder may withdraw all or part of any Design-Builder Initiated Change Proposal at 10 any time prior to approval by WSDOT. Each party shall bear its own costs in connection with 11 preparation and review of Design-Builder Initiated Change Proposals. 12 12.2.1.2 Approval of Design-Builder Initiated Change Proposals 13 WSDOT may approve, in its sole discretion, in whole or in part, by Change Order, any Design-14 Builder Initiated Change Proposal submitted. Until a Change Order is issued on a Design-Builder 15 Initiated Change Proposal, Design-Builder shall remain obligated to perform the Work in 16 accordance with the Contract Documents. WSDOT's rejection or approval of any Design-Builder 17 Initiated Change Proposal shall be final and not subject to collaborative partnering, dispute 18 resolution or appeal. 19 12.2.2 Compensation Adjustment 20 Except for as specified in Section 12.1.1(c), if WSDOT accepts a Design-Builder Initiated Change 21 Proposal submitted by Design-Builder pursuant to this Article 12, the compensation payable to 22 Design-Builder shall be adjusted in accordance with this Section 12.1.4. 23 12.2.2.1 Estimated Net Savings 24 The term "estimated net savings" as used in this Section 12.1 shall mean (a) the difference 25 between the estimated cost of performing the Work according to the Contract Documents and the 26 estimated cost to perform it according to the proposed change, less (b) the costs of studying and 27 preparing the Design-Builder Initiated Change Proposal as proven by Design-Builder and approved 28 by WSDOT in accordance with the Change Order procedures set forth herein. Design-Builder's 29 profit shall not be considered part of the cost. 30 12.2.2.2 Collateral and Future Savings 31 Except as specified in Section 12.1.4.4, Design-Builder is not entitled to share in either collateral or
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- future contract savings. The term "collateral savings" means those measurable net reductions in 33
- WSDOT's costs resulting from the Design-Builder Initiated Change Proposal, including costs of 34
- maintenance by WSDOT, logistics and WSDOT-furnished property. The term "future contract 35
- savings" shall mean reductions in the cost of performance of future construction contracts for 36
- essentially the same item resulting from a Design-Builder Initiated Change Proposal submitted by 37
- 38 Design-Builder.

1 12.2.2.3 Price Adjustment Factor

- 2 The Lump Sum Amount shall be reduced by an amount equal to the sum of (a) 100 percent of any
- 3 additional costs incurred by WSDOT resulting from the Design-Builder Initiated Change Proposal
- 4 plus (b) 50 percent of estimated net savings, provided that Design-Builder's profit shall not be
- 5 reduced as part of this calculation. If the Design-Builder Initiated Change Proposal affects the cost
- 6 of unit priced Work, a comparable reduction shall be made to the Unit Prices.

12.2.2.4 Payment Due Date

- 8 Design-Builder's share of any Design-Builder Initiated Change Proposal cost savings shall be
- 9 payable at such time as payments would have been made for the Work which is the subject of the
- 10 Design-Builder Initiated Change Proposal had the Design-Builder Initiated Change Proposal not
- 11 been implemented.

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12 12.3 "Or Equal" Changes

- 13 Changes proposed by Design-Builder pursuant to Section 12.1.1(c) and, in WSDOT's sole
- 14 discretion, deemed equal or better than the requirement proposed to be changed, shall be priced
- as "no cost," and shall be documented as Change Orders. In making the determination of equal or
- better, WSDOT may consider, among other criteria, the following:
 - (a) Does the proposed change meet or exceed the functional intent or intended purpose?
 - (b) Does the proposed change meet or exceed structural requirements?
- 20 (c) Does the proposed change meet or exceed safety requirements?
- 21 (d) Does the proposed change meet or exceed life-cycle cost or maintenance requirements?
 - (e) Does the proposed change meet or exceed aesthetic expectations?
- In no case shall a Design-Builder Initiated Change Proposal that requires a Design Deviation be considered equal or better.

12.3.1 Changes Which Are Not Design-Builder Initiated Change Proposals or "Or Equal" Changes

- 28 Changes proposed by Design-Builder pursuant to Section 12.1.1(d) and, in WSDOT's sole
- 29 discretion, not deemed equal or better than the requirement proposed to be changed but which
- 30 WSDOT is otherwise willing to consider may be executed with a sharing of costs or savings as the
- 31 parties may agree.

12.3.2 Use of Design-Builder Initiated Change Proposals by WSDOT

- 33 Design-Builder Initiated Change Proposals shall contain no restrictions imposed by Design-Builder
- on use or disclosure thereof. WSDOT retains the right to use, duplicate and disclose in whole or in
- 35 part any data necessary for the utilization of Design-Builder Initiated Change Proposal on any other
- 36 or subsequent Projects without any obligation to Design-Builder. This provision is not intended to
- 37 deny rights provided by Law with respect to patented materials or processes.

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Public Disclosure Request 11-0067

for Bryan Glynn

13. **CONTRACT INCENTIVES**

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Shared Contingency Allowance 2 13.1

- WSDOT has established a Shared Contingency Allowance in the amount of \$40,000,000. Design-3
- Builder will be entitled to receive 75 percent of any amount remaining in the Shared Contingency 4
- Allowance following Physical Completion of the Work and WSDOT's determination of all amounts 5
- owing to Design-Builder under Change Orders payable from the Shared Contingency Allowance. 6
- WSDOT will retain the remaining 25 percent. Design-Builder's share of the unused funds in the 7
- Shared Contingency Allowance shall be added to the Total Compensation by a Change Order and 8
- shall be due and payable at the same time as the Final Payment. 9

13.2 **Deformation Mitigation and Repair Fund** 10

- Design-Builder will be entitled to receive 75 percent of any amount remaining in the Deformation 11
- Mitigation and Repair Fund following Physical Completion of the Work and WSDOT's 12
- determination of all amounts owing to Design-Builder under Change Orders payable from the fund. 13
- WSDOT will retain the remaining 25 percent. Design-Builder's share of the unused funds in the 14
- Deformation Mitigation and Repair Fund shall be added to the Total Compensation by Change 15
- Order and shall be due and payable at the same time as the Final Payment. 16

17 13.3 Completion Incentive

Incentive for Completion Prior to Substantial Completion Deadline 18 13.3.1

- If Design-Builder achieves Substantial Completion of the Project prior to the Substantial 19
- Completion Deadline, Design-Builder shall be entitled to an incentive of \$25,000,000. 20

Incentive for On-Time Completion or Late Completion Within Specified Period 21 finclude the provision only if Section 4.2 specifies less than 1,905 days] 22

- If Design-Builder achieves Substantial Completion before the date that is 316 days Ithe difference 23
- between 1,905 and the number of days specified in Section 4.2] after the Substantial Completion 24
- Deadline, Design-Builder shall be entitled to an incentive of \$100,000 per day, up to a maximum of 25
- \$25,000,000, for each day that the actual date of Substantial Completion precedes said date. If an 26
- incentive is payable under Section 13.3.1, no incentive would be payable under this Section 13.3.2. 27
- [For example, if Section 4.2 sets the completion deadline at 1,850 days, the blank would be filled in 28
- with 55. Under this scenario, if completion occurs 20 days after the Substantial Completion 29
- Deadline (including any extensions of that deadline allowed under Article 11), the incentive would 30
- be \$3,500,000 (\$100,000 times 35 days which is 55 minus 20).] 31

32 Payment of Incentive 13.3.3

- Incentive payments owing under this Section 13.3 shall be added to the Total Compensation by a 33
- Change Order and shall be due and payable at the same time as the Final Payment. 34

13.3.4 No Effect on Liquidated Damages 35

- Design-Builder's right to receive incentive payments owing under this Section 13.3 shall not affect 36
- its obligation to pay Liquidated Damages under Article 17. 37

14. SUSPENSION OF WORK

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14.1 Suspension for Convenience

- 3 WSDOT may, at any time and for any reason, by written notice, order Design-Builder to suspend
- 4 all or any part of the Work required under the Contract Documents for the period of time that
- 5 WSDOT deems appropriate for the convenience of WSDOT. Design-Builder shall promptly comply
- 6 with any such written suspension order. Design-Builder shall promptly recommence the Work
- 7 upon receipt of written notice from WSDOT directing Design-Builder to resume Work.

8 14.2 Suspension for Cause

- 9 WSDOT has the authority by written order to suspend the Work without liability to WSDOT wholly or in part for Design-Builder's failure to:
- 11 (a) correct conditions unsafe for the Project personnel or general public;
- 12 (b) comply with any Governmental Approval, Law or otherwise carry out the requirements of the Contract Documents;
- 14 (c) carry out reasonable orders of WSDOT; or
- 15 (d) comply with environmental requirements or requirements for developing and implementing the Quality Management Plan.
- 17 Design-Builder shall promptly comply with any such written suspension order. Design-Builder shall
- 18 promptly recommence the Work upon receipt of written notice from WSDOT directing Design-
- 19 Builder to resume Work.

14.3 Design-Builder Responsibilities During Suspension

- 21 During periods that Work is suspended, Design-Builder shall continue to be responsible for the
- 22 Work and shall prevent damage or injury to the Project and other facilities in the Project vicinity,
- 23 provide for drainage, obtain and maintain compliance with all Governmental Approvals, maintain all
- 24 Design-Builder-provided insurance and bonds and erect necessary temporary structures, signs or
- other facilities required to maintain the Project and other facilities in the Project vicinity. During any
- suspension period, unless otherwise directed by WSDOT, Design-Builder shall continue to be
- 27 responsible for maintenance of traffic in accordance with the Traffic Management Plan and TR
- 28 Section 2.22, and for maintenance during construction in accordance with TR Section 2.29. If the
- 29 suspension is for WSDOT's convenience, the additional work performed by Design-Builder during
- 30 the suspension period shall be considered WSDOT-Directed Changes.

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Public Disclosure Request 11-0067

for Bryan Glynn

15. TERMINATION FOR CONVENIENCE

15.1 Notice of Termination

- 3 WSDOT may terminate the Contract and the performance of the Work by Design-Builder in whole
- 4 or, from time to time, in part, if WSDOT determines, in its sole discretion, that a termination is in the
- 5 best public, State or national interest to do so. In addition, in the event that the Record of Decision
- 6 (ROD) results in selection of either the no-build alternative or a build alternative different from the
- 7 Bored Tunnel Alternative, the Contract will be terminated for convenience, Design-Builder will be
- 8 paid for the NTP 1 Work pursuant to the Contract, and Design-Builder will not be entitled to any
- 9 further compensation.

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- 10 WSDOT shall notify Design-Builder of its decision to terminate by delivering to Design-Builder a
- 11 written Notice of Termination specifying the extent of termination and its effective date.
- 12 Termination (or partial termination) of the Contract shall not relieve any Surety of its obligation for
- 13 any claims arising out of the Work performed.

14 15.2 Design-Builder's Responsibilities Upon Termination

- After receipt of a Notice of Termination, and except as otherwise directed by WSDOT, Design-Builder shall immediately proceed as follows, regardless of any delay in determining or adjusting any amounts due under this <u>Article 15</u>.
 - (a) Stop Work as specified in the notice;
 - (b) Communicate such notice to all affected Subcontractors and suppliers and that their Subcontracts and supply agreements are not to be further performed unless otherwise authorized in writing by WSDOT;
 - (c) Place no further Subcontracts or orders for materials, services or facilities, except as necessary to complete the continued portion of the Work, if any, or for mitigation of damages;
 - (d) Terminate all Subcontracts to the extent that they relate to the Work terminated unless directed by WSDOT to assign all of the right, title and interest of Design-Builder under one or more Subcontracts so terminated, in which case Design-Builder shall assign the Subcontracts identified by WSDOT and terminate all remaining Subcontracts;
 - (e) Subject to the prior approval of WSDOT, settle all outstanding liabilities and claims arising out of such termination of Subcontracts;
 - (f) Provide WSDOT with an inventory list of all materials previously produced, purchased or ordered from suppliers for use in the Work and not yet used in the Work, including its storage location, as well as any documentation or other property required to be delivered hereunder which is either in the process of development or previously completed but not yet delivered to WSDOT, and such other information as WSDOT may request; and transfer title and deliver to WSDOT, in the manner, at the times, and as and to the extent, if any, directed by WSDOT (i) fabricated or unfabricated parts, the Work in process, completed Work, supplies and other material produced or acquired for the Work terminated; and (ii) the Design Documents, Working Drawings and all other completed or partially completed drawings (including plans, elevations, sections, details and diagrams),

for Bryan Glynn

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- specifications, records, samples, information and other property that would have been required to be furnished to WSDOT if the Work had been completed;
 - (g) Complete performance in accordance with the Contract Documents of all Work not terminated:
 - (h) Take all action that may be necessary, or that WSDOT may direct, for the safety, protection and preservation of (a) the public, including public and private vehicular movement, (b) the Work and (c) the equipment, machinery, materials and property related to the Contract Documents that is in the possession of Design-Builder and in which WSDOT has or may acquire an interest;
 - (i) As authorized by WSDOT in writing, use its best efforts to sell, in a manner, at the times, to the extent, and at the price or prices directed or authorized by WSDOT, any property of the types referred to in Section 15.2(f">Section 15.2(f">Section 15.2(f">Section 15.2(f"); provided, however, that Design-Builder (i) is not required to extend credit to any purchaser, and (ii) may acquire the property under the conditions prescribed and at prices approved by WSDOT. The proceeds of any transfer or disposition will be applied to reduce any payments to be made by WSDOT under the Contract Documents or paid in any other manner directed by WSDOT;
 - (j) If requested by WSDOT, withdraw from the portions of the Site designated by WSDOT and remove such materials, equipment, tools and instruments used by, and any debris or waste materials generated by, Design-Builder and any Subcontractor in the performance of the Work as WSDOT may direct; and
 - (k) Take other actions directed by WSDOT.

15.3 Responsibility After Notice of Termination

Design-Builder shall continue to be responsible for damage to materials after issuance of the Notice of Termination, except as follows:

- (a) Design-Builder's responsibility for damage to materials for which partial payment has been made as provided herein shall terminate when WSDOT certifies that those materials have been stored in the manner and at the locations directed by WSDOT.
- (b) Design-Builder's responsibility for damage to materials purchased by WSDOT subsequent to the issuance of the notice that the Contract is to be terminated shall terminate when title and delivery of those materials has been taken by WSDOT.

Immediately after WSDOT determines that Design-Builder has completed the Work directed to be completed prior to termination and such other work as may have been ordered to secure the Project for termination, Design-Builder will not be required to provide for continuing safety, security and maintenance at the Site.

15.4 Negotiated Termination Settlement

15.4.1 Settlement Proposal

- 38 After receipt of a Notice of Termination, Design-Builder shall submit a final termination settlement
- 39 proposal to WSDOT in the form and with the certification prescribed by WSDOT. Design-Builder
- shall submit the proposal promptly, but no later than 60 days from the effective date of termination,
- 41 unless Design-Builder has requested a time extension in writing within such 60-day period and
- 42 WSDOT has agreed in writing to allow such an extension. WSDOT will then review Design-
- Builder's termination settlement proposal and will act upon it, return it with comments or reject it. If

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Design-Build Contract

- 1 Design-Builder fails to submit the proposal within the time allowed, WSDOT may determine, on the
- 2 basis of information available to it, the amount, if any, due Design-Builder because of the
- 3 termination and shall pay Design-Builder the amount so determined. Design-Builder agrees to
- 4 make all records available to the extent deemed necessary by WSDOT to verify the costs in
- 5 Design-Builder's settlement proposal.

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15.4.2 Negotiated Settlement Amount

- 7 Design-Builder and WSDOT may agree, as provided in Section 15.4.1, upon the whole or any part
- 8 of the amount or amounts to be paid to Design-Builder by reason of the total or partial termination
- 9 of Work pursuant to this Article 15. Such negotiated settlement may include a reasonable
- 10 allowance for profit solely on Work which has been completed as of the termination date and
- 11 subsequently accepted by WSDOT. Upon determination of the settlement amount, the Contract
- will be amended accordingly, and Design-Builder will be paid the agreed amount. Nothing in
- 13 Section 15.5, prescribing the amount to be paid to Design-Builder in the event that Design-Builder
- and WSDOT fail to agree upon the whole amount to be paid to Design-Builder by reason of the
- termination of Work pursuant to this <u>Article 15</u>, shall be deemed to limit, restrict or otherwise
- determine or affect the amount(s) which may be agreed upon to be paid to Design-Builder
- 17 pursuant to this Section 15.4. WSDOT's execution and delivery of any settlement agreement shall
- 18 not affect any of its rights under the Contract Documents with respect to completed Work, relieve
- 19 Design-Builder from its obligations with respect thereto, including Warranties, or affect Design-
- 20 Builder's rights under the Contract Bonds as to such completed or non-terminated Work.

21 15.5 Determination of Settlement Amount If Negotiations Fail

- 22 If Design-Builder and WSDOT fail to agree, as provided in Section 15.4.2, upon the whole amount
- 23 to be paid to Design-Builder by reason of the termination of Work pursuant to this Article 15, the
- 24 amount payable (exclusive of interest charges) shall be determined by WSDOT in accordance with
- 25 the following, but without duplication of any amounts agreed upon in accordance with Section 15.4:

26 15.5.1 Payment Amount

- 27 Subject to the limit on WSDOT expenditures set forth in Section 10.4.1, WSDOT will pay Design-
- 28 Builder the sum of the following amounts for Work performed prior to the effective date of the
- 29 Notice of Termination, as such amounts are determined by WSDOT:
 - (a) Design-Builder's actual reasonable out-of-pocket cost (without profit, and including equipment costs only to the extent permitted by Article 11) for all Work performed other than unit priced Work. Costs to be reimbursed include mobilization, demobilization and work done to secure the Project for termination, including reasonable overhead and accounting for any refunds payable with respect to insurance premiums, deposits or similar items, as established to WSDOT's satisfaction. In determining the reasonable cost, deductions will be made for the cost of materials to be retained by Design-Builder, amounts realized by the sale of materials and for other appropriate credits. Deductions will also be made for the cost of damaged materials. When, in the opinion of WSDOT, the cost of an item of Work is excessively high due to costs incurred to remedy or replace defective or rejected Work, the reasonable cost to be allowed will be the estimated reasonable cost of performing that Work in compliance with the requirements of the Contract Documents and the excessive actual cost will be disallowed.
 - (b) As profit on <u>clause (a)</u> above, a sum determined by WSDOT to be fair and reasonable; <u>provided</u>, <u>however</u>, that if it appears that Design-Builder would have

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- sustained a loss, no profit shall be included or allowed under this <u>Section 15.5.1</u> and an appropriate adjustment shall be made in the settlement amount.
 - (c) The cost of settling and paying claims arising out of the termination of Work under Subcontracts and supply agreements as provided in <u>Section 15.2(e)</u>, exclusive of the amounts paid or payable on account of supplies or materials delivered or services furnished by the Subcontractor or supplier prior to the effective date of the Notice of Termination under the Contract, which amounts shall be included in the cost on account of which payment is made under <u>clause (a)</u> above.
 - (d) The reasonable out-of-pocket cost (including reasonable overhead) of the preservation and protection of property incurred pursuant to Section 15.2(h) and any other reasonable out-of-pocket cost (including overhead) incidental to termination of Work under the Contract, including the reasonable cost to Design-Builder of handling material returned to the supplier, delivered to WSDOT or otherwise disposed of as directed by WSDOT, and including a reasonable allowance for Design-Builder's administrative costs in determining the amount due to Design-Builder as the result of the termination of Work under the Contract.
 - (e) For unit priced Work, payment will be made for the actual number of units of Work completed at the Contract unit prices.

15.5.2 Maximum Compensation

- Design-Builder acknowledges and agrees that it shall not be entitled to any compensation in excess of the value of the Work performed (determined as provided in <u>Section 15.5.1</u>) plus its
- settlement costs, and that items such as lost or anticipated profits, unabsorbed overhead and
- 23 opportunity costs shall not be recoverable by it upon termination of the Contract. However, the
- 24 total amount to be paid to Design-Builder for Lump Sum Work performed prior to the termination
- 25 may not exceed the total Lump Sum Amount plus applicable amounts payable from the Escalation
- 26 Fund for such Work, less the amount of payments previously made and less the portion of the
- Lump Sum Amount allocable to Work not terminated. In addition, the costs identified in
 Sections 15.5.1(b), (c), (d) and (e) will be allowed as described therein. Furthermore, if any refund
- is payable with respect to insurance or bond premiums, deposits or similar items which were
- 30 previously passed through to WSDOT by Design-Builder, such refund shall be paid directly to
- 31 WSDOT or otherwise credited to WSDOT.

15.5.3 Excluded Items

- 33 Except for normal spoilage, and except to the extent that WSDOT will have otherwise expressly
- 34 assumed the risk of loss, there will be excluded from the amounts payable to Design-Builder under
- 35 Section 15.5.1, the fair value, as determined by WSDOT, of equipment, machinery, materials and
- 36 property which is destroyed, lost, stolen or damaged so as to become undeliverable to WSDOT, or
- to a buyer pursuant to <u>Section 15.2(i)</u>. The amount set forth in the Proposal by Design-Builder for
- 38 the Work terminated shall be a factor to be analyzed in determining the value of the Work
- 39 terminated.

15.5.4 Payment of Termination Amount

- 41 Upon determination of the amount of the termination payment, the Contract shall be amended to
- reflect the agreed termination payment, and Design-Builder shall be paid the agreed amount.

for Bryan Glynn

1 15.6 Termination for Failure to Issue NTP 2

- 2 If NTP 2 has not been issued by March 1, 2012, Design-Builder's sole and exclusive remedy for
- 3 such failure shall be as follows:
- 4 15.6.1 Design-Builder may seek to negotiate a Change Order including an extension in time for
- 5 issuance of NTP 2 and an increase in the Lump Sum Amount mutually acceptable to Design-
- 6 Builder and WSDOT.
- 7 15.6.2 If Design-Builder does not wish to seek a Change Order as provided above or WSDOT fails
- 8 to agree to a Change Order acceptable to Design-Builder, then Design-Builder shall have the right
- 9 to notify WSDOT that this Contract is terminated for convenience under this Article 15. Upon
- delivery by Design-Builder to WSDOT of such a notice of termination at any time after March 1,
- 11 2012 and before NTP 2 is issued, the provisions of this Article 15 shall apply. If NTP 2 is issued
- before Design-Builder has delivered notice of termination, Design-Builder shall be entitled to an
- increase in the Lump Sum Amount in the amount of \$56,000 per day, for each day after August 31,
- 14 2011 until the NTP 2 issuance date.

15 15.7 Partial Termination

- 16 If a termination hereunder is partial, the portion of the Lump Sum Amount allocable to the
- 17 remainder of the Work shall be adjusted as appropriate to account for the change in the overall
- 18 scope of the Project, and the Escalation Fund shall be reduced pro rata based on the reduction in
- 19 the total cost of the Work. Unit prices will not be adjusted.

20 15.8 Reduction in Amount of Claim

- 21 The amount otherwise due Design-Builder under this Article 15 shall be reduced by (a) all
- 22 unliquidated advance or other payments made to or on behalf of Design-Builder applicable to the
- 23 terminated portion of the Contract, (b) the amount of any claim which WSDOT may have against
- 24 any DB-Related Entity in connection with the Contract Documents, (c) the agreed price for, or the
- 25 proceeds of the sale of, any property, materials, supplies or other things acquired by Design-
- 26 Builder or sold, pursuant to the provisions of this Article 15, and not otherwise recovered by or
- 27 credited to WSDOT, (d) amounts that WSDOT deems advisable to retain to cover any existing or
- 28 threatened claims, Liens and stop notices relating to the Project, including claims by Utility Owners,
- 29 (e) the cost of repairing any Nonconforming Work and (f) any amounts due or payable by Design-
- 30 Builder to WSDOT.

31 15.9 Partial Payments

- 32 WSDOT may, from time to time, under such terms and conditions as it may prescribe and in its
- 33 sole discretion, make partial payments on account against costs incurred by Design-Builder in
- 34 connection with the terminated portion of the Contract, whenever in the opinion of WSDOT the
- 35 aggregate of such payments shall be within the amount to which Design-Builder will be entitled
- 36 under this Article 15. If the total of such payments is in excess of the amount finally agreed or
- 37 determined to be due under this Article 15, such excess shall be payable by Design-Builder to
- 38 WSDOT upon demand together with interest thereon as set forth in <u>Section 10.7</u>.

39 15.10 Subcontracts

- 40 Design-Builder shall insert in all Subcontracts and supply agreements a requirement that the
- 41 Subcontractor or supplier shall stop Work on the date and to the extent specified in a Notice of

- 1 Termination from WSDOT in accordance with this Article 15, and shall require Subcontractors to
- 2 insert the same provision in each Subcontract and supply agreement at all tiers.
- 3 For the purposes of <u>Sections 15.4.2 and 15.5</u>, upon termination under <u>Section 15.2(d)</u> of Work
- 4 under any Subcontract or supply agreement, Design-Builder will not be entitled to reimbursement
- 5 for that portion of the termination settlement with any such Subcontractor of supplier which
- 6 constitutes anticipatory or unearned profit on Work not performed, or which constitutes
- 7 consequential damages on account of the termination or partial termination.

8 15.11 No Unearned Profits or Consequential Damages

- 9 Under no circumstances shall Design-Builder be entitled to anticipatory or unearned profits or
- 10 consequential or other damages as a result of a termination or partial termination under this
- 11 Article 15. The payment to Design-Builder determined in accordance with this Article 15
- 12 constitutes Design-Builder's sole and exclusive remedy for a termination under this Article 15.

13 15.12 No Waiver

- 14 Termination for convenience shall not result in a forfeiture by WSDOT of damages it may be
- entitled to in connection with any Event of Default, except to the extent that settlement of such
- damages was included in the calculation of the compensation owing Design-Builder upon the
- 17 termination for convenience.

18 15.13 Dispute Resolution

- The failure of the parties to agree on amounts due under this Article 15 shall be a dispute to be
- 20 resolved in accordance with Article 24.

21 15.14 Allowability of Costs

- 22 All costs claimed by Design-Builder under this Article 15 shall, at a minimum, be allowable,
- 23 allocable and reasonable in accordance with the cost principles and procedures of 48 CFR Part 31.

24 15.15 Suspension of Work

- 25 In the event of any suspension of Work by WSDOT for more than 180 consecutive days, Design-
- 26 Builder shall have the right to notify WSDOT that this Contract is terminated for convenience under
- 27 this Article 15. Design-Builder shall notify WSDOT of such election by delivering to WSDOT a
- written notice of termination due to such suspension specifying its effective date. Upon delivery by
- 29 Design-Builder to WSDOT of a notice of termination, delivered at any time after 180 days of
- 30 suspension and before the suspension is lifted, the provisions of this Article 15 shall apply.

31 15.16 Aggregate Cap On Liability

32 15.16.1 General

- 33 Subject to the exclusions set forth in Section 15.16.2, the entire liability of Design-Builder for any
- 34 damages arising from Design-Builder's performance or non-performance of any Work under the
- 35 Contract Documents, regardless of the form of action (whether in contract, tort including
- 36 negligence, indemnification, strict liability or otherwise, and including all Liquidated Damages
- 37 assessable under the Contract Documents), shall not exceed the caps specified below and

for Bryan Glynn

38 WSDOT releases Design-Builder from all liability in excess of the specified caps:

\$500,000,000 with respect to breach of Design-Builder's obligation to complete the 1 (a) Project and perform warranty work for the Total Compensation in accordance with 2 3 the Contract: \$500,000,000 with respect to breach of Design-Builder's obligation to make (b) 4 payments to all laborers, mechanics, and subcontractors and material suppliers, and 5 all persons who supply such person or persons, or subcontractors, with provisions 6 and supplies for the carrying on the Work that are permitted to seek payment under 7 RCW 39.08: and 8 \$100,000,000 with respect to any and all other causes (including unreimbursed 9 (c) expenditures relating to Deformation as described in Section 5.9.4.3). 10 15.16.2 Exclusions 11 The caps on liability specified in Section 15.16.1 exclude: 12 any type of damage or loss to the extent it is covered by insurance (i) required to be 13 (a) carried pursuant to Article 20, or (ii) which Design-Builder is deemed to have self-14 insured pursuant to Article 20; 15 any liability for damages and losses to the extent arising from fraud or willful 16 (b) misconduct by a DB-Related Entity, and/or criminal acts (other than violation of a 17 criminal law based upon strict liability or negligence) by Design-Builder; and 18 any liability for damages and losses to the extent arising from criminal acts (other 19 (c) than violation of criminal law based upon strict liability or negligence) by a DB-20 Related Entity other than the Design-Builder to the extent said liability for damages 21 and losses are covered by (i) insurance of any nature carried by a DB-Related Entity 22 regardless of whether said insurance is required to be carried pursuant to Article 20 23 and (ii) bonds provided by any DB-Related Entity other than the Design-Builder. 24

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for Bryan Glynn

16. DEFAULT; REMEDIES

16.1 Default By Design-Builder

16.1.1 Events of Default

- Design-Builder shall be in breach under the Contract upon the occurrence of any one or more of the following events or conditions:
 - (a) Design-Builder fails to promptly begin the Work under the Contract Documents following the effective date of NTP 1 or NTP 2, as the case may be;
 - (b) Design-Builder fails to diligently prosecute the Work to completion or otherwise fails to perform the Work with sufficient resources to ensure the prompt completion thereof:
 - (c) Design-Builder fails to perform Quality Control and/or Quality Assurance activities and/or fails to execute remedial action in accordance with the Quality Management Plan:
 - (d) Design-Builder fails to perform the Work in accordance with the Contract Documents, refuses to remove and replace rejected materials or Nonconforming or unacceptable Work, or fails to remove and replace workers as directed by WSDOT under Section 8.4.3;
 - (e) Design-Builder discontinues or suspends the prosecution of the Work (exclusive of Work stoppage due to (i) termination by WSDOT, (ii) suspension by WSDOT, or (iii) nonpayment by WSDOT not related to a breach by Design-Builder);
 - (f) Design-Builder fails to resume performance of Work which has been suspended or stopped, within a reasonable time after receipt of notice from WSDOT to do so or (if applicable) after cessation of the event preventing performance;
 - (g) Design-Builder breaches any other agreement contained in the Contract Documents, or Design-Builder fails to perform any other obligation under the Contract Documents, including EEO and DBE requirements;
 - (h) Design-Builder fails to provide and maintain the required insurance and payment and performance bond;
 - (i) Design-Builder assigns or transfers the Contract Documents or any right or interest therein, except as expressly permitted under <u>Section 26.4</u>;
 - (j) Design-Builder fails, absent a valid dispute, to make payment when due for labor, equipment or materials in accordance with applicable Law and its agreements with Subcontractors and suppliers, fails to comply with any Law or Governmental Approval; or fails reasonably to comply with the instructions of WSDOT consistent with the Contract Documents;
 - (k) Design-Builder fails to discharge or obtain a stay within 10 days of any final judgment(s) or order for the payment of money against it in excess of \$100,000 in the aggregate arising out of the prosecution of the Work (provided that, for purposes hereof, posting of a bond in the amount of 125 percent of such judgment or order shall be deemed an effective stay);
 - (I) Design-Builder shall have become insolvent, generally does not pay its debts as they become due, admits in writing its inability to pay its debts, or makes an

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- assignment for the benefit of creditors, or insolvency, receivership, reorganization or bankruptcy proceedings shall have been commenced by or against Design-Builder;
 - (m) Any joint venture member or general partner of Design-Builder shall have become insolvent, generally does not pay its debts as they become due, admits in writing its inability to pay its debts, or makes an assignment for the benefit of creditors, or any insolvency, receivership, reorganization or bankruptcy proceedings shall have been commenced by or against any joint venture member or general partner of Design-Builder:
- 9 (n) Any representation or warranty made by Design-Builder in the Contract Documents 10 or in any certificate, schedule, instrument or other document delivered pursuant to 11 the Contract Documents shall have been false or materially misleading when made;
- (o) Design-Builder is a party to fraud;
 - (p) Design-Builder fails to take commercially reasonable action to maintain labor harmony in accordance with the requirements of the Contract Documents.

16.1.2 Right to Cure

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WSDOT agrees to allow Design-Builder and Surety 15 days notice and opportunity to cure any 16 breach before declaring an Event of Default, provided that no such notice and opportunity to cure 17 is required for any breach which by its nature cannot be cured. If a breach is curable but by its 18 nature cannot be cured within 15 days, as determined by WSDOT, WSDOT agrees not to declare 19 an Event of Default provided that Design-Builder commences such cure within such 15-day period 20 and thereafter diligently prosecutes such cure to completion; provided, however, that in no event 21 will such cure period exceed 60 days in total. Design-Builder hereby acknowledges and agrees 22 that the events described in subsections 16.1.1(n) and (o) are not curable. With regard to the 23 events described in subsection 16.1.1(m), WSDOT will not declare an Event of Default if, within the 24 15-day cure period, Design-Builder provides satisfactory assurance to WSDOT that such event will 25 not adversely impact Design-Builder's performance of all of its obligations under the Contract 26 Documents. Notwithstanding the foregoing, if WSDOT believes a condition affecting the Project 27 poses an immediate and imminent danger to public health or safety, WSDOT may, without notice 28 and without awaiting lapse of any cure period, rectify the condition at Design-Builder's cost, and so 29 long as WSDOT undertakes such action in good faith, such action shall not expose WSDOT to 30 liability to Design-Builder and shall not entitle Design-Builder to any other remedy, it being 31 acknowledged that WSDOT has a paramount public interest in providing and maintaining safe 32 public use of and access to the Project. WSDOT shall be deemed to have acted in good faith 33 regarding the existence of such danger in the absence of clear and convincing evidence that the 34 35 danger did not exist.

16,2 Remedies

16.2.1 Rights of WSDOT

- 38 If an Event of Default occurs, then, in addition to all other rights and remedies provided by Law or
- equity or available under the Contract or otherwise, including the rights to recover Liquidated
- 40 Damages and to seek recourse against the Contract Bonds required hereby and/or other
- 41 performance security, WSDOT shall have the following rights and remedies, without further notice,
- 42 and without prejudice to any of its other rights or remedies and without waiving or releasing

for Bryan Glynn

- Design-Builder from any obligations, and Design-Builder shall have the following obligations (as
- 44 applicable):

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- 1 (a) WSDOT may order Design-Builder to suspend or discontinue the Work or any portion of the Work;
 3 (b) WSDOT may terminate the Contract or a portion thereof, in which case, the provisions of Sections 15.3 and 15.4 shall apply;
 - (c) If and as directed by WSDOT, Design-Builder shall withdraw from the Site; and shall remove such materials, equipment, tools and instruments used by, and any debris or waste materials generated by, any DB-Related Entity in the performance of the Work:
 - (d) Design-Builder shall deliver to WSDOT possession of any or all facilities of Design-Builder located on the Site as well as any or all Design Documents, Working Drawings and all other completed or partially completed drawings (including plans, elevations, sections, details and diagrams), specifications, records, information, schedules, samples, shop drawings and other documents, that WSDOT deems necessary for completion of the Work;
 - (e) Design-Builder shall confirm the assignment to WSDOT of the Subcontracts requested by WSDOT, and Design-Builder shall terminate, at its cost, all other Subcontracts;
 - (f) WSDOT may deduct from any amounts payable by WSDOT to Design-Builder such amounts payable by Design-Builder to WSDOT, including Liquidated Damages or other damages payable to WSDOT under the Contract Documents;
 - (g) WSDOT shall have the right, but not the obligation, to pay such amount and/or perform such act as may then be required;
 - (h) WSDOT, without incurring any liability to Design-Builder, shall have the rights (i) to take the performance of all or a portion of the Work from Design-Builder (either with or without the use of Design-Builder's materials, equipment, tools and instruments) and enter into an agreement with another Person for the completion of such Work; or (ii) to use such other methods, as in the opinion of WSDOT, will be required for the completion of the Project; and/or
 - (i) WSDOT shall have the right, but is not obligated to, perform any obligations of Design-Builder, including: (i) perform or attempt to perform, or cause to be performed, such work; (ii) spend such sums as WSDOT deems necessary and reasonable to employ and pay such architects, engineers, consultants and contractors and obtain materials and equipment as may be required for the purpose of completing such work; (iii) execute all applications, certificates and other documents as may be required for completing the work; (iv) modify or terminate any contractual arrangements; (v) take any and all other actions which it may in its sole discretion consider necessary to complete the Work; and (vi) prosecute and defend any action or proceeding incident to the Work.

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for Bryan Glynn

1 16.2.2 Liability of Design-Builder

2 16.2.2.1 Occurrence of an Event of Default

- 3 Subject to Section 16.2.2.8, if an Event of Default has occurred, Design-Builder shall be liable to
- 4 WSDOT (in addition to any other damages under the Contract Documents other than those costs
- 5 intended to be covered by Liquidated Damages payable hereunder) for all costs reasonably
- 6 incurred by WSDOT or any party acting on WSDOT's behalf in completing the Work or having the
- 7 Work completed by another Person (including any re-procurement costs, throwaway costs for
- 8 unused portions of the completed Work and increased financing costs). Upon the occurrence of an
- 9 Event of Default, WSDOT shall be entitled to withhold all or any portion of further payments to
- Design-Builder until such time as WSDOT is able to determine how much (if any) remains owing to
- 11 Design-Builder. Promptly upon such determination, WSDOT shall notify Design-Builder in writing
- of the amount, if any, that Design-Builder shall pay WSDOT or that WSDOT shall pay Design-
- 13 Builder with respect thereto. All costs and charges incurred by WSDOT, including attorneys',
- 14 accountants' and expert witness fees and costs, together with the cost of completing the Work
- under the Contract Documents, will be deducted from any moneys due or which may become due
- 16 to Design-Builder. If such expense exceeds the sum which would have been payable under the
- 17 Contract, then Design-Builder shall pay to WSDOT the amount of such excess.

18 16.2.2.2 Assurance of Future Performance

- 19 It is recognized that if a default under Section 16.1.1(k) or (l) occurs, such event could impair or
- 20 frustrate Design-Builder's performance of the Work. Accordingly, it is agreed that upon the
- occurrence of any such event, WSDOT shall be entitled to request of Design-Builder, or its
- 22 successor in interest, adequate assurance of future performance in accordance with the terms and
- 23 conditions hereof. Failure to comply with such request within 10 days of delivery of the request
- 24 shall entitle WSDOT to terminate the Contract and to the accompanying rights set forth above.
- 25 Pending receipt of adequate assurance of performance and actual performance in accordance
- therewith, WSDOT shall be entitled to proceed with the Work with its own forces or with other
- 27 contractors on a time and material or other appropriate basis, the cost of which will be credited
- 28 against and deducted from WSDOT's payment obligations hereunder. The foregoing shall be in
- 29 addition to all other rights and remedies provided by Law or equity and such rights and remedies
- 30 as are otherwise available under the Contract Documents and Contract Bonds.

31 16.2.2.3 Alternative to Terminating the Contract and Completing the Work

- 32 In lieu of the provisions of this <u>Section 16.2</u> for terminating the Contract and completing the Work,
- 33 WSDOT may pay Design-Builder for the parts already done according to the provisions of the
- 34 Contract Documents and may treat the parts remaining undone as if they had never been included
- or contemplated by the Contract Documents. No claim under this provision will be allowed Design-
- 36 Builder for prospective profits on, or any other compensation relating to, Work that Design-Builder
- 37 has not performed.

16.2.2.4 Termination Deemed to Constitute a Termination for Convenience

- 39 If the Contract is terminated for grounds which are later determined not to justify a termination for
- default, such termination shall be deemed to constitute a termination for convenience pursuant to
- 41 Article 15.

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1 16.2.2.5 Damages Resulting From Design-Builder's Breach or Failure to Perform

- 2 If WSDOT suffers damages as a result of Design-Builder's breach or failure to perform an
- 3 obligation under the Contract Documents, then WSDOT shall be entitled to recovery of such
- 4 damages from Design-Builder regardless of whether the breach or failure that gives rise to the
- 5 damages ripens into an Event of Default.

6 16.2.2.6 Cumulative Remedies

- 7 The exercise or beginning of the exercise by WSDOT of any one or more rights or remedies under
- 8 this Section 16.2 shall not preclude the simultaneous or later exercise by WSDOT of any or all
- 9 other rights or remedies, each of which shall be cumulative.

10 16.2.2.7 Continued Liability of Design-Builder and Surety

- 11 Design-Builder and Surety shall not be relieved of liability for continuing Liquidated Damages on
- 12 account of a default by Design-Builder hereunder or by WSDOT's declaration of an Event of
- Default, or by actions taken by WSDOT under this Section 16.2.

14 16.2.2.8 Consequential Damages

- 15 Under no circumstances will either party be entitled to consequential damages arising out of the
- other's performance of (or failure to perform) under the Contract Documents, and each party
- 17 hereby releases the other from such liability, provided that this limitation shall not excuse liability for
- fraud, gross negligence, intentional misconduct, or criminal acts and shall not limit the parties'
- 19 ability to obtain recovery for liabilities, costs and losses covered by the insurance required
- 20 hereunder. The term "consequential damages" shall mean those special, indirect or incidental
- 21 damages that do not flow directly and immediately from an injurious act but that result indirectly
- from an action or failure to act, such as revenue losses, loss of use, cost of capital, debt service,
- 23 loss of profit on related contracts, administrative costs, loss of bonding capacity, lost opportunity,
- 24 claims of taxpayers and other indirect damage. Liabilities, costs and losses incurred by either
- 25 party due to failure by the other to procure and maintain insurance policies required hereunder, as
- 26 well as any amounts that this Contract expressly states are to be reimbursed from one party to the
- other (including interest, late charges, fees, penalties, and similar charges), shall be considered
- 28 direct damages. This provision shall apply to limit liability under actions brought under any theory
- 29 of law, including actions in tort (including negligence) as well as in contract.

30 16.3 Right to Stop Work If Undisputed Payment Is Not Made

- 31 Design-Builder shall have the right to stop Work if WSDOT fails to make an undisputed payment
- when due under <u>Section 10.2</u> within seven days after receipt of notice of nonpayment. Any such
- Work stoppage shall be considered a suspension under Section 14.1. Design-Builder shall not
- 34 have the right to terminate the Contract for default as the result of any failure by WSDOT to make
- 35 an undisputed payment due hereunder, but Design-Builder shall have the right to declare a

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termination for convenience under Article 15 upon meeting the requirements of Section 15.15.

17. LIQUIDATED DAMAGES

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- 2 Delays in completion of the Work and lane closures at times and in locations not consistent with
- 3 the requirements of the Contract Documents result in inconvenience to the traveling public,
- 4 obstruct traffic, interfere with and delay commerce, and increase risk to highway users. In addition,
- 5 delays in meeting Contract milestones cause additional delays to other WSDOT contractors whose
- 6 work interfaces with the Project. Delays and lane closures cost taxpayers and the City of Seattle
- 7 undue sums of money, adding time needed for administration, engineering, inspection, and
- 8 supervision. Accordingly, the parties agree to liquidate damages for delays in completion of the
- 9 Work, delays in opening lanes, ramps or streets, and failure to meet certain Contract milestones,
- 10 as specified herein. WSDOT acknowledges and agrees that the sole damages owing by Design-
- 11 Builder to WSDOT for such delays shall be the liquidated amounts specified herein.

12 17.1 Damages for Late Completion

- In the event that Design-Builder fails to meet the Completion Deadlines specified herein, Design-Builder agrees to pay WSDOT Liquidated Damages in the following amounts:
 - (a) For Design-Builder's failure to achieve Substantial Completion by the applicable deadline: \$50,000 per day until 1,905 days after the effective date of NTP 2 until the earlier to occur of the date Substantial Completion is achieved or two years after the deadline for Substantial Completion;
 - (b) For Design-Builder's failure to achieve Substantial Completion by 1,905 days after the effective date of NTP 2, an additional \$50,000 per day until the earlier to occur of the date Substantial Completion is achieved or two years after the deadline for Substantial Completion:
 - (c) For failure to achieve Physical Completion by the applicable deadline: \$7,600.00 per day until the date Physical Completion is achieved; and
 - (d) For failure to achieve Final Completion by the applicable deadline: \$3,800.00 per day until the date Final Completion is achieved.
- 27 WSDOT is authorized to deduct these Liquidated Damages from any money due or coming to
- 28 Design-Builder.
- 29 Liquidated Damages will not be assessed for any days for which an extension of time is granted.
- 30 No deduction or payment of Liquidated Damages will, in any degree, release Design-Builder from
- 31 its obligations and liabilities pursuant to the Contract Documents, other than the obligation to pay
- 32 damages for delay.

17.2 Liquidated Damages for Failure to Open Lanes

- In addition to any Liquidated Damages that may be payable by Design-Builder under Section 17.1,
- 35 Design-Builder agrees to pay WSDOT Liquidated Damages in the following amounts in the event
- 36 of any failure of Design-Builder to open any lane, ramp or street by the scheduled opening times
- 37 specified in TR Section 2.22:
 - (a) For lanes on SR 99: \$2,700.00 for each lane for each 15 minutes (prorated to the nearest five minutes) that a lane is closed on SR 99 beyond the scheduled opening times:

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- 1 (b) For all lanes on SR 99 northbound or all lanes on SR 99 southbound: \$4,000.00 for each direction for each hour (prorated to the nearest 15 minutes) that all lanes are closed on northbound or southbound SR 99 beyond the scheduled opening times;
 - (c) For SR 99 on- and off-ramps: \$350.00 for each ramp for each 15 minutes (prorated to the nearest five minutes) that a ramp is closed beyond the scheduled opening times; and
 - (d) For local principal arterial streets (1st Avenue, 3rd Avenue, 5th Avenue, or Virginia Street): \$350.00 for each street for each 15 minutes (prorated to the nearest five minutes) that a local principal arterial is closed beyond the scheduled opening times.
- Design-Builder authorizes WSDOT to deduct these liquidated damages from any money due or coming due to Design-Builder.

17.3 Liquidated Damages for Failure to Meet Contract Milestones

In addition to any Liquidated Damages that may be payable by Design-Builder under <u>Sections 17.1</u> and 17.2, Design-Builder agrees to pay WSDOT Liquidated Damages in the event that Design-Builder fails to meet certain Contract milestones, as follows:

Milestone Description	Amount
North Construction Area	
Failure to coordinate and finalize design concept with North Access Contractor by 413 days from NTP 2	\$1,300.00 per day from 413 days from NTP 2 until the date design concept is finalized
For failure to achieve Site Handback – Stage II (completion of support of excavation walls) and relinquish the Seattle maintenance yard staging area to the North Access Contractor by 1,204 days from NTP 2	\$1,000.00 per day from 888 days from NTP 2 until the date handback is achieved and staging area is relinquished
For failure to allow others access to tunnel operations buildings and/or cut-and-cover structures (to pull wire and install equipment upon completion of North Access Contractor's work) by 1,600 days from NTP 2	\$1,000.00 per day for each tunnel operation building and cut-and-cover structure for which access is not provided, from 1,284 days from NTP 2 until the date access is provided
South Construction Area	
For failure to coordinate and finalize design concept for interface with the South Access Contractor by 505 days from NTP 2	\$1,600.00 per day from 505 days from NTP 2 until the date design concept is finalized
For failure to achieve Site Handback – Stage I and relinquish the south end of the WOSCA site staging area to others by 717 days from NTP 2	\$1,300.00 per day from 717 days from NTP 2 until the date handback is achieved and staging area is relinquished

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Milestone Description	Amount
For failure to achieve Site Handback – Stage II and relinquish the WOSCA site staging area (south of Dearborn Street) to the South Access Contractor by 1,600 days from NTP 2	\$1,200.00 per day from 1,284 days from NTP 2 until the date handback is achieved and staging area is relinquished
For failure to allow others access to tunnel operations buildings and/or cut-and-cover structures (to pull wire and install equipment) by 1,600 days from NTP 2	\$1,200.00 per day for each tunnel operation building and/or cut-and-cover structure for which access is not provided, from 1,600 days from NTP 2 until the date access is provided
For failure to achieve Site Handback – Stage III and relinquish the remainder of the WOSCA site staging area to the South Access Contractor by 1,721 days from NTP 2	\$1,200.00 per day from 1,405 days from NTP 2 until the date handback is achieved and staging area is relinquished

17.4 Cap On Liability for Liquidated Damages

2 In no event will WSDOT assess Liquidated Damages in excess of \$75,000,000.

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for Bryan Glynn

18. INDEMNIFICATION

2 18.1 Indemnifications by Design-Builder

18.1.1 General Indemnities

- Subject to Section 18.1.3, Design-Builder shall release, indemnify, defend and hold harmless the State, WSDOT, the City, Governor, Commission, Secretary, and all officers and employees of the State and the City, the State's and the City's agents, consultants, and their respective successors and assigns and their respective shareholders, officers, directors, agents and employees (collectively referred to as the "Indemnified Parties") from and against any and all claims, causes of action, suits, judgments, investigations, legal or administrative proceedings, penalties, fines, damages, losses, liabilities, costs and expenses, including any injury to or death of persons or damage to or loss of property (including damage to utility facilities), and including attorneys', accountants' and expert witness fees and costs, arising out of, relating to or resulting from:
 - (a) The breach or alleged breach of the Contract Documents by any DB-Related Entity (the requirement to provide an indemnity for breach of contract is intended to provide protection to WSDOT with respect to third party claims associated with such breach, and is not intended to provide WSDOT with an alternative cause of action for damages incurred directly by WSDOT with respect to such breach);
 - (b) The failure or alleged failure by any DB-Related Entity to comply with any applicable Environmental Laws or other Laws (including Laws regarding handling, generation, treatment, storage, transportation and disposal of Hazardous Materials) or Governmental Approvals in performing the Work;
 - (c) Any alleged patent or copyright infringement or other allegedly improper appropriation or use of trade secrets, patents, proprietary information, know-how, copyright rights or inventions in performance of the Work, or arising out of any use in connection with the Project of methods, processes, designs, information or other items furnished or communicated to WSDOT or another Indemnified Party pursuant to the Contract Documents; provided that this indemnity shall not apply to any infringement resulting from WSDOT's failure to comply with specific written instructions regarding use provided to WSDOT by Design-Builder;
 - (d) The alleged or actual negligent act or omission or willful misconduct of any DB-Related Entity;
 - (e) Any and all claims by any governmental or taxing authority claiming taxes based on gross receipts, purchases or sales, or the use of any property or income of Design-Builder or any of its Subcontractors or suppliers or any of their respective agents, officers or employees with respect to any payment for the Work made to or earned by any DB-Related Entity;
 - (f) Any and all stop notices and/or Liens filed in connection with the Work, including all expenses and attorneys', accountants' and expert witness fees and costs incurred in discharging any stop notice or Lien, provided that WSDOT is not in default in payments owing to Design-Builder with respect to such Work;
 - (g) Any spill or release or threatened spill or release of a Hazardous Material
 (i) attributable to the negligence, willful misconduct or breach of contract by any DB-Related Entity, or (ii) which was brought onto the Site by any DB-Related Entity; and/or

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(h) The claim or assertion by any contractor of inconvenience, disruption, delay or loss caused by interference by any DB-Related Entity with or hindering the progress or completion of work being performed by other contractors as described in Article 6, or failure of any DB-Related Entity to cooperate reasonably with other contractors in accordance therewith.

18.1.2 Design Defects

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- 7 Subject to Section 18.1.3, Design-Builder shall release, indemnify, defend and hold harmless the
- 8 Indemnified Parties from and against any and all claims, causes of action, suits, judgments,
- 9 investigations, legal or administrative proceedings, penalties, fines, damages, losses, liabilities,
- 10 costs and expenses, including any injury to or death of persons or damage to or loss of property
- 11 (including damage to utility facilities), and including attorneys', accountants' and expert witness
- 12 fees and costs, arising out of, relating to or resulting from errors, omissions, deficiencies or defects
- in the Design Documents, regardless of whether such errors, omissions, deficiencies or defects
- were also included in the Basic Configuration, Conceptual Design or Reference Documents.
- 15 Design-Builder agrees that, because the Basic Configuration, Conceptual Design and Reference
- 16 Documents are necessarily subject to validation, review and modification by Design-Builder, it is
- 17 appropriate for Design-Builder to assume liability for errors, omissions, deficiencies or defects in
- the completed Project even though they may be related to errors, omissions, deficiencies or
- defects in the Basic Configuration, Conceptual Design or Reference Documents.

20 18.1.3 Losses Due to Negligence of Indemnified Parties

- 21 Design-Builder's obligation to indemnify, defend, or save harmless an Indemnified Party under
- 22 Sections 18.1.1 and 18.1.2 shall not extend to any loss, damage or cost to the extent that such
- loss, damage or cost was caused by the sole negligence or willful misconduct of such Indemnified
- 24 Party or its agents, servants or independent contractors who are directly responsible to such
- 25 Indemnified Party.

26 18.1.4 Claims by Employees

- 27 In claims by an employee of Design-Builder, a Subcontractor, a supplier, anyone directly or
- 28 indirectly employed by them or anyone for whose acts they may be liable, the indemnification
- obligation under this Section 18.1 shall not be limited by any limitation on the amount or type of
- damages, compensation or benefits payable by or for Design-Builder or a Subcontractor or
- 31 supplier under the Washington State Industrial Insurance Act, Title 51 RCW, workers'
- 32 compensation, disability benefit or any other employee benefits laws. In addition, for purposes of
- 33 indemnification only, Design-Builder specifically and expressly waives any immunity that may be
- 34 granted it under the Washington State Industrial Insurance Act, Title 51 RCW. Design-Builder's
- waiver of immunity by the provisions of this Section 18 does not extend to claims by Design-
- 36 Builder's employees directly against Design-Builder.

37 18.2 Responsibility of WSDOT for Certain Hazardous Materials

38 18.2.1 Pre-Existing Site Contamination

- 39 Except with respect to Design-Builder's responsibilities regarding Hazardous Materials pursuant to
- Section 18.1.1(g), WSDOT shall indemnify, protect, defend and hold harmless DB-Related Entities
- 41 from all third party claims (including claims for response and remediation costs, administrative
- 42 costs, fines, charges, penalties, attorney fees and cost recovery or similar actions brought by a
- 43 governmental or private party, including third party tort liability) arising, directly or indirectly, from

- 1 any presence or release of any Hazardous Materials within the Project Right of Way. Except for
- 2 Hazardous Materials for which Design-Builder is responsible as described in Section 18.1.1(g),
- 3 without contradiction of any assertion by WSDOT of third party liability, and for purposes of this
- 4 Contract only, (a) Design-Builder shall not be required to execute any hazardous waste manifests
- 5 as a "generator", and (b) Hazardous Materials encountered in the performance of the Work shall
- 6 be disposed of, if at all, utilizing an EPA identification number or other appropriate legal device
- 7 obtained by, and carried in the name of, WSDOT or another Person designated by WSDOT.

8 18.2.2 Temporary Water Pollution / Erosion Control

- 9 In an effort to prevent, control, and stop water pollution and erosion within the Project, thereby
- 10 protecting the Work, nearby land, streams, and other bodies of water, Design-Builder shall perform
- all Work in strict accordance with all applicable Laws governing waters of the State, as well as
- 12 permits acquired for the Project.
- 13 Design-Builder shall perform all temporary water pollution/erosion control measures shown in the
- 14 Contract Documents, Released For Construction Documents, or as ordered by WSDOT as Work
- 15 proceeds.

16 18.3 No Effect on Other Rights

- 17 The obligations described in this Article 18 shall not be construed to limit rights and obligations
- provided by law or equity which would otherwise exist in favor of a party indemnified hereunder.

19 18.4 CERCLA Agreement

- Without limiting their generality, the indemnities set forth in Section 18.1.1(g) are intended to
- 21 operate as agreements pursuant to Section 107(e) of the Comprehensive Environmental
- 22 Response, Compensation and Liability Act, 42 U. S. C. Section 9607(e), to insure, protect, hold
- 23 harmless and indemnify the Indemnified Parties.

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1 19. SURETY BONDS

- Design-Builder shall provide a Performance Bond and a Payment Bond, each in the amount of \$500,000,000. Said bonds shall be in the forms attached hereto as Appendices 10-A and 10-B.
- 4 Each bond required hereunder shall be provided by a Surety:
- 5 (a) registered with the Washington State Insurance Commissioner,
- 6 (b) appearing on the current Authorized Insurance List in the State of Washington published by the Office of the Insurance Commissioner, and
- 8 (c) with an A.M. Best and Company rating level of A- or better and Class IX or better, or as otherwise approved by WSDOT in its sole discretion.
- 10 WSDOT may require any Sureties to appear and qualify themselves at any time. If WSDOT
- determines that a Surety is not qualified, WSDOT may, upon written demand, require Design-
- Builder to furnish a replacement bond or bonds from a qualified Surety. Until the replacement
- bond or bonds are furnished, payments on the Contract will stop.

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20. INSURANCE

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20.1 Public Liability and Property Damage Insurance

- 3 Design-Builder shall procure and maintain insurance as specified in this Article 20. The insurance
- 4 provided hereunder shall be available for the benefit of the Indemnified Parties and Design-Builder
- with respect to covered claims, but shall not be interpreted to relieve Design-Builder of any
- 6 obligations hereunder. Unless otherwise specified in the Contract, all insurance required
- 7 hereunder shall be procured from insurance or indemnity companies with an A.M. Best and
- 8 Company rating level of A- or better, Class VIII or better, or as otherwise approved by WSDOT and
- 9 with companies or through sources approved by the State Insurance Commissioner pursuant to
- 10 Chapter 48.05 RCW. If an insurer is not an admitted carrier (unauthorized insurer), the insurance
- 11 policies and procedures for issuing the insurance policies must comply with Chapter 48.15 RCW
- 12 and 284-15 WAC. Unless otherwise indicated below, the policies shall be kept in force from the
- 13 Effective Date until the date of Physical Completion, as determined pursuant to <u>Section 21.2</u>.

14 20.2 Minimum Insurance Requirements

15 20.2.1 Workers' Compensation

- 16 Each Design Build Related-Entity shall provide industrial insurance and medical aid as required
- 17 under Title 51 RCW. Design-Builder shall also provide coverage for claims asserted under the
- 18 Longshore and Harbor Workers Compensation Act (LHWCA) and the Jones Act, as required.
- 19 Design-Builder shall maintain such insurance through the expiration of the Warranty periods
- 20 described in Article 22. Design-Builder shall be the named insured on these policies. If Design-
- 21 Builder is self-insured under Title 51 RCW, it shall also provide an endorsement extending
- 22 coverage to all State operations on an "if any" basis.
- 23 To the extent not provided under the Design-Builder's multi-state worker's compensation policy,
- 24 Design-Builder shall also provide "stop-gap" liability insurance under its commercial general liability
- 25 policy (for bodily injury or disease) with minimum limits of \$1,000,000 per accident for bodily injury
- by accident, \$1,000,000 per employee for bodily injury by disease, and \$1,000,000 aggregate limit
- 27 for bodily injury by disease.

28 20.2.2 Commercial General Liability

- 29 Design-Builder shall provide commercial general liability coverage, on a primary basis, for bodily
- 30 injury, property damage, personal injury and advertising injury liability written on an occurrence
- 31 form that shall be no less comprehensive and no more restrictive than the coverage provided by
- 32 Insurance Services Office (ISO) form CG 00 01 12 04. Design-Builder shall maintain such
- 33 insurance through the expiration of the Warranty periods described in Article 22, unless otherwise
- 34 specified herein.
- 35 The commercial general liability insurance shall include, but not be limited to, coverage for liability
- arising out of: (i) fire legal liability in an amount not less than \$50,000; (ii) blanket contractual; (iii)
- 37 independent contractors; (iv) premises operations; and (v) products and completed operations for a
- 38 minimum of six years following Final Completion. This coverage shall have an annual minimum
- 39 limit of \$2,000,000 per occurrence, \$4,000,000 general annual aggregate and \$4,000,000
- 40 products/completed operations aggregate. If commercial general liability insurance with a general
- 41 aggregate limit and products and completed operations aggregate limit is used, then both the
- 42 general liability and products/completed operations aggregate limits shall apply separately and

- exclusively to the Project, or Design-Builder may obtain separate insurance to provide the required 1
- limit which shall not be subject to depletion because of claims arising out of any other project or 2
- activity of Design-Builder. 3
- Design-Builder shall be the named insured. Each of the Indemnified Parties shall also be added to 4
- the commercial general liability policy as either (a) named insured, or (b) additional insureds with 5
- respect to liability arising out of the Project or any acts, errors or omissions of any DB-Related 6
- Entity, whether occurring on or off of the Site. If the State is added to said policy as a named 7
- insured, the Design-Builder is not required to obtain owners and contractors protective (OCP) 8
- coverage pursuant to Section 20.2.11. 9

20.2.3 Automobile Liability 10

- Design-Builder shall provide commercial automobile liability insurance covering the ownership, 11
- maintenance or use of all owned/leased, non-owned and hired vehicles used in the performance of 12
- the Work, both on and off the Site, including loading and unloading, with limits of not less than 13
- \$1,000,000 per accident, combined single limit for bodily injury and property damage liability. 14
- Design-Builder shall maintain such insurance through Final Completion; provided, however, that 15
- such coverage shall be maintained for vehicles used in the performance of Warranty Work until the 16
- expiration of the Warranty periods described in Article 22. Coverage shall be provided on 17
- Insurance Services Office form number CA 0001 or an equivalent and shall include endorsement 18
- CA9948 (in transit pollution risks coverage). Design-Builder shall be the named insured and the 19
- Indemnified Parties shall be additional insureds with respect to liability arising out of the Project or 20
- any acts, errors, or omissions of any DB-Related Entity. The required limits can be satisfied by a 21
- combination of a primary policy and an excess policy. 22

20.2.4 Environmental Liability 23

- Design-Builder shall provide environmental liability coverage on an occurrence or claims made 24
- basis with limits of not less than \$100,000,000 per claim and aggregate, including liability arising 25
- out of transportation and non-owned disposal sites. The policy shall include as insureds WSDOT, 26
- Design-Builder and any of its Subcontractors at any tier performing Work for which such coverage 27
- is appropriate. The remaining Indemnified Parties shall be additional insureds with respect to 28
- liability arising out of the Project or any acts of any DB-Related Entity, whether occurring on or off 29
- of the Site. The policy shall have a five year extended reporting period and cover claims made on 30
- and prior to Final Completion and claims made after Final Completion but within the extended 31
- reporting period. The required limits shall be satisfied by a combination of a primary policy and an 32
- excess policy. 33

20.2.5 Excess Liability 34

- Design-Builder shall provide excess liability insurance with limits not less than \$200,000,000 which 35
- will provide coverage at least as broad as the primary coverages set forth herein, including 36
- Workers' Compensation, Commercial General Liability, and Automobile Liability in excess of the 37
- amounts set forth in Sections 20.2.1 (for Jones Act and LHWCA liability), 20.2.2, 20.2.3 and 20.2.9, 38 respectively. The Indemnified Parties shall be added as additional insureds with respect to liability
- 39 arising out of the Project or any acts, errors or omissions of any DB-Related Entity, whether 40

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- occurring on or off the Site to the extent they are not named on any of the foregoing policies as 41
- named insureds. 42

1 20.2.6 Professional Liability

- 2 Design-Builder shall provide professional liability coverage with limits not less than \$25,000,000
- 3 per claim and aggregate. The professional liability coverage shall protect against any negligent
- 4 act, error or omission arising out of design or engineering activities with respect to the Project. The
- 5 policy shall be a Project-specific policy, shall have a retroactive date no later than May 26, 2010,
- and shall remain in place through the date of Final Acceptance, as determined pursuant to Section
- 7 21.5. The policy shall have an extended reporting period of not less than ten years from the
- 8 effective date of coverage. The coverage shall include design subconsultants at any tier. This
- 9 policy may be in excess of the coverage provided for claims which may also be covered pursuant
- to the commercial general liability policy required in <u>Section 20.2.2</u> above. The coverage shall also
- include an indemnity endorsement to provide coverage for the Indemnified Parties for liability
- arising out of the activities or any act, error, or omission of any DB-Related Entity providing
- 13 professional services hereunder.

20.2.7 Builder's Risk

- 15 Design-Builder shall procure and maintain builder's risk insurance to include the interests of
- Design-Builder, all Subcontractors (excluding those solely responsible for design Work) at any tier,
- 17 WSDOT and the Indemnified Parties, as their interests may appear. The insurance shall be
- maintained until the date of Final Completion; provided that Design-Builder shall not be required to
- maintain property insurance for any portion of the Project following transfer of control thereof to
- 20 WSDOT.

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(a) Minimum Scope

- 22 The policy shall be written by insurers authorized to conduct business in the State of Washington
- with a minimum A.M. Best's Rating of A-, Class X and be written on a builder's risk "all risk" form
- for the entire Project including: (i) coverage for any ensuing loss from faulty workmanship,
- Nonconforming Work, materials, omission or deficiency in design or specifications; (ii) coverage
- against damage or loss caused by earth movement, flood, fire, accidental breakdown of
- 27 machinery, theft, and vandalism and malicious mischief; (iii) coverage during operational testing;
- 28 (iv) coverage for removal of debris;(v) coverage for buildings, structures, machinery, equipment,
- facilities, fixtures and all other properties constituting a part of the Project; (vi) transit coverage,
- 30 including ocean marine coverage (unless insured by the supplier); and (vii) sub-limits sufficient to
- insure the full replacement value of any key equipment item, including the TBM.

(b) Minimum Policy Limits

- 33 The policy shall have a minimum policy limit of \$500,000,000, except for earth movement and flood
- 34 coverage shall be insured to the probable maximum loss of the Project and the components
- 35 thereof, provided that the limit applicable to earth movement shall not be less than \$100,000,000 in
- 36 aggregate limit for the project term.
- 37 Such insurance shall be in a form acceptable to WSDOT.
- 38 In satisfaction of the requirements of <u>subsection (vi)</u> above concerning "ocean marine coverage,"
- 39 Design-Builder may obtain separate ocean marine insurance on an "all risk" basis known as

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- 40 "Institute Cargo Clauses (A)," including war, riots and strikes, covering all materials and equipment
- 41 associated with the Work at full replacement value while in transit, shipment and/or moorage until
- 42 the date of Final Completion.

In any policies procured pursuant to this subsection, deductibles or self-insured retentions shall be no greater than (i) \$1,000,000 for earth movement and flood perils and (ii) 2 percent of the total value of each insured unit at the time of loss for all other perils.

(c) Contractor's Equipment

Contractor shall maintain All Risk Equipment Insurance covering all risk of physical damage to equipment provided for use at the Project site by Design-Builder and/or Subcontractors of any tier, whether owned, leased, rented, borrowed or used at the Project site. Design-Builder agrees to waive and does hereby waive its rights of recovery against the Indemnified Parties and each of their officers, employees, consultants, agencies and agents, as to any damage or loss which may occur to its equipment. Design-Builder will have the insurance company along with any DB-Related Entity specifically agree to this waiver. Design-Builder shall have the insurance company specifically agree to this waiver. If uninsured, Design-Builder shall defend and hold harmless the Indemnified Parties and each of its officers, employees, consultants, agencies and agents for loss or damage to its tools and equipment.

20.2.8 Railroad Protective Liability

- Design-Builder shall provide any coverage as may be required by any railroad as a condition of the
- 17 railroad's consent for entry onto railroad facilities or property. Said policy shall be effective during
- the period any Work is being performed across, under or adjacent to any railroad tracks or right of
- 19 way.

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20 20.2.9 Aircraft Liability

- 21 Design-Builder shall provide insurance, with a limit of not less than \$25,000,000 per occurrence, in
- 22 all cases where any aircraft is used on the Project that is owned, leased or chartered by any DB-
- 23 Related Entity, protecting against claims for damages resulting from such use. Any aircraft
- 24 intended for use in performance of the Work, the aircraft crew, flight path and altitude, including
- 25 landing of any aircraft on the Site or on any property owned by WSDOT shall be subject to review
- and written acceptance by WSDOT prior to occurrence of any such usage. If any aircraft are
- 27 leased or chartered with crew and/or pilot, evidence of non-owned aircraft liability insurance will be
- 28 acceptable but must be provided prior to use of the aircraft. The Indemnified Parties shall be
- 29 additional insureds with respect to liability arising out of the Project or any acts, errors or omissions
- 30 of any DB-Related Entity, whether occurring on or off the Site.

20.2.10 Marine Liability

- 32 Design-Builder shall provide marine protection and indemnity (P&I) insurance for all liabilities
- arising out of the operation of a watercraft or vessel used on the Project that is owned, leased or
- 34 chartered by any DB-Related Entity. In the event that marine related activities are to be performed
- 35 exclusively by Subcontractors, Design-Builder shall require such Subcontractors to satisfy the
- 36 requirements of this <u>Section 20.2.10</u>. The policy shall include, among other things, coverage for
- 37 bodily injury, illness and/or loss of life to any person or crew member (including any and all claims
- 38 arising pursuant to the Jones Act and claims for maintenance and cure), damage to cargo while
- 39 loading, carrying or unloading cargo, damage to piers and docks, pollution liability, and removal of
- wreckage as required by law. Such coverage shall have primary limits of not less than \$5,000,000
- 41 per occurrence, and excess limits of not less than \$10,000,000 and shall be required in all cases
- 42 where any watercraft or vessel is used on the Project that is owned, leased or chartered by any

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- DB-Related Entity. If any watercraft or vessels are leased or chartered with crew, evidence of non-
- owned watercraft liability ("Charterer's Liability") insurance complying with the requirements of this

Design-Build Contract

- 1 Section 20.2.10 will be acceptable but must be provided to WSDOT prior to use of the watercraft or
- 2 vessel. The Indemnified Parties shall be additional insureds with respect to liability arising out of
- 3 the Project or any acts, errors or omissions of any DB-Related Entity, whether occurring on or off
- 4 the Site.

5 20.2.11 Owners and Contractors Protective (OCP) Liability

- 6 Design-Builder shall either include the State as a named insured on the commercial general liability
- 7 policy or provide owners and contractors protective (OCP) liability insurance, with an annual
- 8 minimum limit of \$2,000,000 per occurrence, \$4,000,000 general annual aggregate, providing
- 9 bodily injury and property damage liability coverage until the Final Acceptance date, as determined
- 10 pursuant to Section 21.5, under Insurance Services Office form CG 0009, together with WSDOT
- Amendatory Endorsement No. CG 29 08, specifying the State of Washington as named insured.

12 20.3 General Insurance Requirements

13 20.3.1 Premiums, Deductibles and Self-Insured Retentions

- 14 Design-Builder shall be responsible for payment of premiums for all insurance required under this
- 15 Article 20. Design-Builder further agrees that for each claim, suit or action made against insurance
- provided hereunder, with respect to all matters for which Design-Builder is responsible hereunder,
- 17 Design-Builder shall be solely responsible for all deductibles, self-insured retentions and amounts
- in excess of the coverage provided. Any deductibles or self-insured retentions shall not exceed
- \$1,000,000 unless otherwise provided in this Article 20. Any deductibles or self insured retentions
- 20 shall not apply to WSDOT or the Indemnified Parties. With respect to any such self-insured
- 21 retentions in excess of \$100,000, at the time the policies are delivered to WSDOT, Design-Builder
- 22 shall also provide a bond or letter of credit acceptable to WSDOT guaranteeing payment of the
- 23 self-insured retention.

24 20.3.2 Verification of Coverage

- 25 Design-Builder shall file with WSDOT, Contract Payment Section, P.O. Box 47420, Olympia, WA
- 26 98504-7420, certified copies of all policies required hereunder evidencing the minimum insurance
- 27 coverages required to be provided, at least 30 days prior to the date such insurance is required to
- 28 be provided hereunder. WSDOT shall have no duty to pay or perform under the Contract
- 29 Documents until such policies, in compliance with all requirements of this Article 20, have been
- 30 provided. By accepting the policies as required hereunder, WSDOT does not acknowledge or
- 31 represent that the insurance requirements of Article 20 have been satisfied. WSDOT expressly
- 32 reserves all rights against the Design-Builder to assert claims for breach of the terms and
- 33 conditions of this Article 20 at any time in the future. Design-Builder shall promptly deliver to
- 34 WSDOT a certificate of insurance with respect to each renewal policy, as necessary to
- 35 demonstrate the maintenance of the required insurance coverages for the terms specified herein.
- 36 Such certificates shall be delivered to WSDOT not less than 45 days prior to the expiration date of
- 37 any policy and bear a notation evidencing payment of the premium therefore. If requested by
- 38 WSDOT from time to time, certified duplicate copies of any renewal policy shall also be provided.

39 20.3.3 Subcontractor Insurance Requirements

- 40 Design-Builder shall cause each Subcontractor to provide and maintain insurance that complies
- 41 with the requirements for Design-Builder-provided insurance set forth in this Article 20 in
- 42 circumstances where the Subcontractor is not covered by Design-Builder-provided insurance;
- 43 provided that Design-Builder shall have sole responsibility for determining the limits of coverage

- required to be obtained by Subcontractors (if any), which determination shall be made in 1 accordance with reasonable and prudent business practices. Design-Builder shall cause each 2 such Subcontractor to include each of the Indemnified Parties as additional insureds under such 3
 - Subcontractors' insurance policies obtained pursuant to Sections 20.2.2, 20.2.3, 20.2.4, 20.2.5,
- 4 20.2.8, 20.2.9 and 20.2.10 above. Design-Builder shall require each such Subcontractor to require 5
- that its insurer agree to waive any subrogation rights the insurers may have against the 6
- Indemnified Parties. If requested by WSDOT, Design-Builder shall promptly provide certificates of 7
- insurance evidencing coverage for each Subcontractor. WSDOT shall have the right to contact the 8
 - Subcontractors directly in order to verify the above coverage.

20.3.4 Endorsements and Waivers

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All insurance policies required to be provided by Design-Builder hereunder shall contain or be endorsed to comply with the following provisions, provided that, for the workers' compensation policy, only subsections (d) and (h) shall be applicable:

- For claims covered by the insurance specified herein, all insurance coverage shall be primary insurance and non-contributory with respect to the named insureds, additional insureds, and their respective members, directors, officers, employees, agents and consultants, and shall specify that coverage continues notwithstanding the fact that Design-Builder has left the Site. Any insurance or self-insurance beyond that specified in this Contract that is maintained by an insured, Indemnified Party, or their members, directors, officers, employees, agents and consultants shall be in excess of, and shall not contribute with, the insurance required herein.
- Any liability failure on the part of a named insured to comply with reporting (b) provisions or other conditions of the policies, any breach of warranty, any action or inaction of a named insured or others, any foreclosure relating to the Project or any change in ownership of all or any portion of the Project shall not affect coverage provided to the other insureds or additional insureds (and their respective members, directors, officers, employees, agents and consultants).
- All insurance to be provided herein shall include a "separation of insureds" clause (c) and shall apply separately to each insured and additional insured against whom a claim is made or suit is brought, except with respect to the limits of the insurer's liability. No policy shall contain any provision or exclusion (including a "crossliability" or similar exclusion) that in effect would prevent, bar, or otherwise preclude any insured or additional insured under the policy from making a claim that would otherwise be covered by such policy on the grounds that the claim is brought by an insured or additional insured against an insured or additional insured under the policy. The requirements of this subsection do not apply to claims by Design-Builder against any of its Subcontractors or suppliers or to claims between Subcontractors and/or suppliers.
- Each policy shall be endorsed to state that coverage shall not be suspended, (d) voided, canceled, modified or reduced in coverage or in limits except after 45 days (ten days for non-payment of premium) prior written notice by certified mail, return receipt requested, has been given to WSDOT. Such endorsement shall not include any limitation of liability of the insurer for failure to provide such notice.
- All endorsements adding additional insureds to required policies shall be on form (e) CG-20-10 (1985 edition) or an equivalent form and shall contain no limitations or exclusions with respect to "products/completed operations" coverage. The coverage shall be primary and non contributory with respect to any other insurance

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- maintained by the additional insured. Any insurance or self-insurance that is maintained by an additional insured, or their members, directors, officers, employees, agents and consultants shall be in excess of, and shall not contribute with, the insurance required herein.
 - (f) The automobile liability insurance policy shall be endorsed to include Motor Carrier Act Endorsement-Hazardous materials clean up (MCS-90) or its equivalent.
 - (g) Each policy shall provide coverage on an "occurrence" basis and not a "claims made" basis (with the exception of professional liability and earth movement policies).

10 20.3.5 Waivers of Subrogation

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- 11 The Design-Builder waives all rights against the Indemnified Parties, against each of their agents
- 12 and employees and against Subcontractors and suppliers and their respective members, directors,
- officers, employees, agents and consultants for any claims arising out of the performance of work
- under this Contract. Design-Builder shall require all Subcontractors and any DB-Related Entity to
- 15 provide similar waivers in writing each in favor of the Indemnified Parties. The waivers required in
- this subsection do not apply to claims between Subcontractors and/or subconsultants of Design-
- 17 Builder or those claims asserted by Design-Builder against any Subcontractors and/or suppliers.
- 18 Each policy, including, workers' compensation coverage, but excluding owners and contractors
- protective liability insurance, shall include a waiver of any right of subrogation against the
- 20 Indemnified Parties and any other additional insureds (and their respective members, directors,
- 21 officers, employees, agents and consultants).

22 20.3.6 Changes in Requirements

- 23 WSDOT shall notify Design-Builder in writing of any changes in the requirements applicable to
- insurance required to be provided by Design-Builder. Except as set forth in this Section 20.3, any
- 25 additional cost from such change shall be paid by WSDOT and any reduction in cost shall reduce
- 26 the Total Compensation pursuant to a Change Order.

27 20.3.7 No Recourse

- 28 All costs for insurance shall be considered incidental to and included in compensation allowed
- 29 hereunder and no additional payment will be made by WSDOT unless expressly specified in this
- 30 Section 20.3.

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20.3.8 Support of Indemnifications

- 32 The insurance coverage provided hereunder by Design-Builder shall support but is not intended to
- 33 limit Design-Builder's indemnification obligations under the Contract Documents.

20.3.9 Commercial Unavailability of Required Coverages

- 35 If, through no fault of Design-Builder, any of the coverages required in this Article 20 (or any of the
- 36 required terms of such coverages, including policy limits) become unavailable or are available only
- 37 with commercially unreasonable premiums, WSDOT will consider in good faith alternative
- insurance packages and programs proposed by Design-Builder, with the goal of reaching

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- 39 agreement on a package providing coverage equivalent to that specified herein. Design-Builder
- 40 must demonstrate to WSDOT's reasonable satisfaction that it has used diligent efforts in the global
- 41 insurance markets to obtain the required insurance coverages, and shall advise WSDOT of the

Design-Build Contract

- 1 specific results of those efforts. Design-Builder shall not be entitled to any increase in its
- 2 compensation for increased costs resulting from the unavailability of coverage and the requirement
- 3 to provide acceptable alternatives. WSDOT shall be entitled to a reduction in the Total
- 4 Compensation if WSDOT agrees to accept alternative policies providing less than equivalent
- 5 coverage, with the amount to be determined by extrapolation using the insurance quotes included
- 6 in the Escrowed Proposal Documents escrowed pursuant to Section 25.1 (or based on other
- 7 evidence of insurance premiums as of the Proposal Date if the Escrowed Proposal Documents do
- 8 not provide adequate information).

9 20.4 WSDOT's Right to Remedy Breach by Design-Builder

- 10 Failure on the part of Design-Builder to maintain the insurance as required hereunder shall
- 11 constitute a material breach of the Contract, upon which WSDOT may, after giving five business
- days notice to Design-Builder to correct the breach, immediately terminate the Contract or, at its
- discretion, procure or renew such insurance and pay any and all premiums in connection therewith,
- 14 with any sums so expended to be repaid to WSDOT on demand, or at the sole discretion of
- 15 WSDOT, offset against funds due Design-Builder from WSDOT.

16 20.5 Insurance Proceeds and Prosecution of Claims

17 20.5.1 Design-Builder Claims Against WSDOT-Provided Policies

- 18 Under certain circumstances, insurance policies required to be provided by WSDOT hereunder are
- intended to provide compensation to Design-Builder for costs incurred by Design-Builder. Design-
- 20 Builder shall be responsible for processing all such claims and shall not be entitled to receive a
- 21 Change Order for any costs, which it could have recovered from the insurer. Design-Builder
- 22 agrees to report timely to the insurer(s) any and all matters, which may give rise to an insurance
- 23 claim and to promptly and diligently pursue any and all insurance claims on behalf of WSDOT,
- 24 whether for defense or indemnity or both. WSDOT agrees to promptly notify Design-Builder of
- 25 WSDOT's incidents, potential claims, and matters which may give rise to an insurance claim by
- 26 WSDOT, to tender its defense or the claim to Design-Builder, and to cooperate with Design-Builder
- 27 as necessary for Design-Builder to fulfill its duties hereunder.

28 20.5.2 Claims Relating to Differing Site Conditions

- 29 Design-Builder shall be responsible for reporting and processing all potential insurance claims
- 30 relating to Differing Site Conditions. The proceeds of all such claims shall be paid directly to
- 31 WSDOT to be added to the Shared Contingency Allowance. Design-Builder agrees to report
- 32 timely to the insurer(s) any such matters which may give rise to an insurance claim and to promptly
- 33 and diligently pursue such claims on behalf of WSDOT. Design-Builder shall maintain
- 34 contemporaneous records of all costs incurred by it with respect to the Differing Site Condition
- pending a determination by the insurance company regarding the claim. WSDOT agrees to
- 36 cooperate with Design-Builder as necessary for Design-Builder to fulfill its duties hereunder.

1 20.6 Commencement of Work

- 2 Design-Builder shall not commence Work under this Contract until it has obtained the insurance
- 3 required under this Article 20 and has furnished original policies of insurance evidencing the
- 4 required coverage as required hereunder, nor shall Design-Builder allow any Subcontractor to
- 5 commence Work under any Subcontract until the insurance required of the Subcontractor has
- 6 been obtained and approved by Design-Builder.
- 7 The insurance coverage required pursuant to Sections 20.2.1, 20.2.2, 20.2.3, and 20.2.6 shall be
- 8 provided prior to the start of the NTP 1 Work. All remaining coverages required pursuant to
- 9 Section 20.2 shall be provided prior to the start of the NTP 2 Work.

10 20.7 Disclaimer

- 11 Design-Builder and each Subcontractor shall have the responsibility to make sure that their
- 12 insurance programs fit their particular needs, and it is their responsibility to arrange for and secure
- any insurance coverage which they deem advisable, whether or not specified herein. Nothing in
- this Contract shall be construed as limiting in any way the extent to which Design-Builder may be
- 15 held responsible for any claims resulting from its performance of the work hereunder. Design-
- 16 Builder's obligations to procure insurance are separate and independent of its contractual defense
- 17 and indemnity obligations. The coverage limits set forth in Article 20 are minimum requirements
- and WSDOT does not represent that the minimum coverages and limits required hereunder will
- 19 necessarily be adequate to protect Design-Builder.

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Public Disclosure Request 11-0067

for Bryan Glynn

21. ACCEPTANCE OF PROJECT

21.1 Substantial Completion

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21.1.1 Notice by Design-Builder

- As a pre-requisite to Substantial Completion, Design-Builder shall provide written notice to WSDOT when all of the following have occurred with respect to the Project:
 - (a) Design-Builder has completed all Site Work such that WSDOT and the traveling public have full and unrestricted use and benefit of the facilities from both the operational and safety standpoint, and only minor incidental Work, replacement of temporary substitute facilities, or correction or repair remains for the Physical Completion;
 - (b) Design-Builder has ensured that all Work completed to achieve Substantial Completion has been performed in accordance with the requirements of the Contract Documents;
 - (c) Design-Builder has ensured that the facilities may be operated without damage to the Project or any other property on or off the Project Site, and without injury to any Person;
 - (d) Design-Builder has ensured that the Project is ready to be opened for traffic and that remaining Work can be completed within single lane or shoulder closures in accordance with the TR Section 2.22.

21.1.2 Response by WSDOT

- Promptly after receipt of the notice required by <u>Section 21.1.1</u>, and in no event later than 30 days thereafter, WSDOT shall advise Design-Builder in writing of any of the following of which WSDOT
- 23 has knowledge:
- 24 (a) Defects in the Work, and/or
- 25 (b) Deficiencies in the Project relating to the items described in clauses (a) through (d) 26 of Section 21.1.1, and/or
- 27 (c) Deviations of any installed equipment, materials and workmanship from the requirements of the Contract Documents.
- Design-Builder shall, at it own cost and expense, promptly correct such defects, deficiencies and deviations.

21.1.3 Notice of Substantial Completion

- Upon full compliance with items (a) through (d) listed above in this <u>Section 21.1</u>, WSDOT will issue
 a Notice of Substantial Completion at such time as:
 - (a) Design-Builder has corrected, pursuant to the provisions of <u>Section 21.1.2</u> all defects, deficiencies and deviations with respect to the Project and WSDOT has notified Design-Builder in writing of its acceptance (or waiver pending Final Completion) of such corrections; provided that the items described in <u>Section 21.1</u> shall not be required to be performed as a condition to Substantial Completion;

- Design-Builder has received all applicable Governmental Approvals required to be obtained by Design-Builder pursuant to the Contract Documents; and
 - (c) A Punch List for the Project to be performed after Substantial Completion, has been mutually agreed to by WSDOT and Design-Builder.

21.2 Physical Completion

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- Design-Builder shall achieve Physical Completion by the Physical Completion Deadline. Physical Completion shall be deemed to have occurred when:
 - (a) Design-Builder has completed all Work required by the Contract Documents, including all Punch List items, initial planting, and correction of any defects, deficiencies and deviations with respect to the Project which were waived pending Physical Completion;
 - (b) Design-Builder has satisfied all conditions to acceptance and has obtained all design and construction approvals by Utility Owners; and
 - (c) Design-Builder has satisfied all requirements regarding Final Cleanup.
- 15 Design-Builder shall provide notice to WSDOT when all of the above referenced conditions have
- been met. Upon receipt of the notice, WSDOT will perform Final Inspection pursuant to
- 17 Section 21.3. Should WSDOT identify any defects or deficiencies in the Work, Design-Builder shall
- 18 immediately remedy such defects or deficiencies at no additional cost. Upon full compliance with
- 19 items (a) through (d) listed above in this Section 21.2, WSDOT will give Design-Builder written
- 20 notice of the date of Physical Completion.

21 21.3 Final Inspection

- 22 WSDOT will not make the final inspection until the physical Work required by the Contract,
- 23 including Final Cleanup and all extra Work ordered by WSDOT, has been completed. The date of
- 24 Physical Completion will be determined as provided in Section 21.2.

25 21.4 Final Completion

- 26 WSDOT will give Design-Builder written notice of the date of Final Completion after all of Design-
- 27 Builder's obligations under the Contract (with the exception of Warranty work, if applicable) have
- 28 been performed by Design-Builder. The following events must occur before the date of Final
- 29 Completion can be established:
- 30 (a) The Work on the Project has been completed pursuant to the Contract Documents; 31 and
- Design-Builder has furnished all documentation required by the Contract Documents and required by Law.

21.5 Final Acceptance

- 35 Design-Builder must perform all the obligations under the Contract before Final Acceptance can
- 36 occur. Failure of Design-Builder to achieve Final Acceptance shall not bar WSDOT from

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- 37 unilaterally accepting the Contract as provided in Section 10.5.2. The Secretary accepts the
- 38 Project as complete and acknowledges the final amount due to Design-Builder by signature on the
- 39 Final Contract Voucher Certification. The date of that signature is the date of Final Acceptance.

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- 1 Design-Builder agrees that neither Final Completion nor Final Acceptance shall relieve Design-
- 2 Builder of the responsibility to indemnify, defend, and protect WSDOT, its agents, their respective
- 3 successors and assigns and their respective shareholders, officers, directors, agents and
- 4 employees against any claim or loss resulting from the failure of Design-Builder (or any
- 5 Subcontractors) to pay all laborers, mechanics, suppliers, or any other Person who provides labor,
- 6 supplies, or provisions for carrying out the Work or for any payments required for unemployment
- 7 compensation under Title 50 RCW or for industrial insurance and medical aid required under Title
- 8 51 RCW.

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- 9 Final Acceptance shall not constitute acceptance of any unauthorized or non-compliant Work or
- material. WSDOT shall not be barred from requiring Design-Builder to remove, replace, repair, or
- 11 dispose of any Work or material that is defective, unauthorized or that otherwise fails to comply
- with the Contract Documents or from recovering damages for any such Work or material. Neither
- 13 Final Completion nor Final Acceptance shall relieve Design-Builder of any obligations and/or
- responsibilities relating to warranty requirements, if any, designated in the Contract Documents.

15 21.6 Overpayments; No Relief from Continuing Obligations

- 16 Final Acceptance will not prevent WSDOT from correcting any measurement, estimate or
- 17 certificate made before or after completion of the Work, or from recovering from Design-Builder
- and/or the Surety(ies) the amount of any overpayment sustained due to failure of Design-Builder to
- 19 fulfill the obligations under the Contract Documents. A waiver on the part of WSDOT of any breach
- 20 by Design-Builder shall not be held to be a waiver of any other or subsequent breach. Final
- 21 Acceptance shall not relieve Design-Builder from any of its continuing obligations hereunder, or
- 22 constitute any assumption of liability by WSDOT.

23 21.7 Assignment of Causes of Action

- 24 Design-Builder hereby offers and agrees to assign to WSDOT all rights, title and interest in and to
- all causes of action it may have under Section 4 of the Clayton Act (15 U. S. C. Section 15), arising
- 26 from purchases of goods, services or materials pursuant to the Contract or any Subcontract. This
- 27 assignment shall be made and become effective at the time WSDOT tenders Final Payment to
- 28 Design-Builder, without further acknowledgment by the parties.

WARRANTIES 22.

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Warranties by Design-Builder 22.1

22.1.1 Project Warranties

- The following general warranty is in addition to any express warranties provided for elsewhere in 4 the Contract Documents. Design-Builder warrants that: 5
 - all design Work performed pursuant to the Contract Documents shall conform to all professional engineering principles generally accepted as standards of the industry in the State:
 - the Project shall be free of defects, including design defects, deficiencies, errors and (b) omissions, except to the extent that such defects are inherent in prescriptive specifications included in the Technical Requirements;
 - materials and equipment incorporated into the Work shall be of good quality and, (c) when installed, shall be new;
 - Equipment provided by Design-Builder shall be of modern design and in good (d) working condition;
- the Work shall meet all of the requirements of the Contract Documents; (e) 16
- the specifications and/or drawings selected or prepared for use during construction 17 (f) are appropriate for their intended use; and 18
 - the Project shall be constructed so that it can be used for the intended function. (g)

22.1.2 Project Warranty Term

- Warranties shall commence on the date that Physical Completion occurs. Subject to extension 21
- under Section 22.2, the Warranties for the tunnel structure, the tunnel approach structure and all 22
- systems, equipment, fixtures and other appurtenances of the tunnel structure and tunnel approach 23 structure shall remain in effect for a two-year period. Subject to Section 22.2, the Warranties for all
- 24 other Work shall remain in effect until the later of (a) one year from the date of Physical Completion 25
- or (b) the Final Completion date. If any of the Work fails to meet the standards set forth in this 26
- Section 22.1 at any time within the applicable warranty period, then Design-Builder shall correct 27
- such Work in accordance with Section 22.1.3 below, even if the performance of such corrective 28
- work extends beyond the stated warranty period. 29

22.1.3 Corrective Work

- WSDOT, as the owner of the Project, shall have full authority to undertake enforcement of the 31
- Warranties. Within seven days of receipt by Design-Builder of notice from WSDOT specifying a 32
- failure of any of the Work to satisfy Design-Builder's Warranties, or of any Subcontractor warranty, 33
- guarantee or obligation which Design-Builder is responsible to enforce, Design-Builder and 34
- WSDOT shall mutually agree when and how Design-Builder shall remedy such violation; provided, 35
- however, that in case of an emergency requiring immediate curative action, Design-Builder shall 36
- implement such action as it deems necessary and shall notify WSDOT on an expedited decision. 37
- Design-Builder and WSDOT shall agree on such remedy (or an alternative remedy, if necessary) 38
- as soon as reasonably practicable. If Design-Builder does not use its best efforts to proceed to 39

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- effectuate such remedy within the agreed time, or if Design-Builder and WSDOT fail to reach such 40
- an agreement within such seven-day period (or immediately, in the case of emergency conditions), 41

- then WSDOT, after notice to Design-Builder, shall have the right to perform or have performed by
- 2 third parties the necessary remedy, and the costs thereof shall be borne by Design-Builder.
- 3 WSDOT may agree to accept Nonconforming Work in accordance with Section 5.6.2.

4 22.1.4 Costs of Correction of Work

- 5 Design-Builder shall be responsible for obtaining any required approvals from WSDOT in
- 6 connection with any such corrective Work. Design-Builder shall bear all costs of correcting any
- 7 rejected Work, including additional testing and inspections, and shall reimburse WSDOT and pay
- 8 WSDOT's expenses made necessary thereby within 10 days after Design-Builder's receipt of
- 9 invoices therefor. If WSDOT agrees to accept any Nonconforming Work without requiring it to be
- 10 fully corrected, Design-Builder shall be responsible for obtaining any required Governmental
- 11 Approvals or other consents from any other Person in connection with the Warranty Work.

12 22.2 Warranty of Corrected Work

- 13 The Warranties shall apply to all Work redone, repaired, corrected or replaced pursuant to the
- 14 terms of the Contract. The Warranties as to each redone, repaired, corrected or replaced element
- of the Work shall extend beyond the original warranty period if necessary to provide at least one-
- 16 year warranty period for any re-done Work.

17 22.3 Subcontractor Warranties

18 **22.3.1 Assignment**

- 19 Design-Builder shall obtain from all Subcontractors and suppliers and cause to be extended to
- 20 WSDOT, appropriate representations, warranties (for period at least co-extensive in duration with
- 21 Design-Builder's Warranties for such Work), guarantees and obligations with respect to the design,
- 22 materials, workmanship, equipment, tools and supplies furnished by such Subcontractors and
- 23 suppliers, including all such representations, warranties, guarantees and obligations required to be
- 24 furnished by Subcontractors and suppliers under their Subcontracts or supply agreements. These
- 25 representations and warranties shall supplement the representations and warranties of Design-
- 26 Builder hereunder. All representations, warranties, guarantees and obligations of Subcontractors
- and suppliers (a) shall be written so as to survive all WSDOT and Design-Builder inspections, tests
- and approvals hereunder, and (b) shall run directly to and be jointly and severally enforceable by
- 29 Design-Builder and/or WSDOT and their respective successors and assigns. Design-Builder
- 30 hereby assigns to WSDOT all of Design-Builder's rights and interest in all extended warranties for
- 31 periods exceeding the applicable Warranty period which are received by Design-Builder from any
- 32 Subcontractors or suppliers.

33 22.3.2 Enforcement

- 34 Upon receipt from WSDOT of notice of a failure of any of the Work to satisfy any Subcontractor or
- 35 supplier warranty, representation, guarantee, or obligation, Design-Builder shall enforce or perform
- 36 any such representation, warranty, guarantee or obligation, in addition to Design-Builder's other
- obligations hereunder. WSDOT's rights under this Section 22.3.2 shall commence at the time such
- 38 representation, warranty, guarantee or obligation is furnished, and shall continue until the
- 39 expiration of Design-Builder's relevant Warranty (including extensions thereof under Section 22.2).
- 40 Until such expiration, Design-Builder shall be responsible for the cost of any equipment, material,
- 41 labor (including re-engineering) or shipping, and Design-Builder shall be required to replace or

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repair defective equipment, material or workmanship furnished by any Subcontractor or supplier.

1 22.4 No Limitation of Liability

- 2 The foregoing warranties are in addition to all rights and remedies available under the Contract
- 3 Documents or applicable Law, and shall not limit Design-Builder's liability or responsibility imposed
- 4 by the Contract Documents or applicable Law with respect to the Work, including liability for design
- 5 defects, latent construction defects, strict liability, negligence or fraud.

6 22.5 Assignment of Warranties

- 7 Design-Builder's Warranties (including extensions thereof under Section 22.2) and all
- 8 Subcontractor and supplier warranties shall be assignable by WSDOT without approval by Design-
- 9 Builder or any Subcontractor or supplier, which assignment shall be effective upon delivery of
- 10 notice to Design-Builder of the assignment.

11 22.6 Disputes

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- 12 Any disagreement between WSDOT and Design-Builder relating to this Article 22 shall be subject
- to the dispute resolution provisions contained in Article 24, provided that Design-Builder shall
- proceed as directed by WSDOT pending resolution of the dispute.

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1 23. COLLABORATIVE PARTNERING PRINCIPLES

- 2 WSDOT expects a collaborative partnering work relationship among WSDOT, Design-Builder, its
- 3 Subcontractors and the City's representatives. The collaborative partnering process (hereinafter
- 4 referred to as "collaborative") is intended to draw on the strengths of each organization to help
- 5 identify and achieve mutual and reciprocal goals, including achieving completion of the Work on
- 6 time, within budget and in accordance with its intended purpose. A primary consideration in the
- 7 collaborative process is the prompt and equitable resolution of issues affecting the conduct of the
- 8 Work, consistent with the rights and responsibilities of the respective Parties under the Contract.
- 9 WSDOT believes that Project objectives can be best achieved through a collaboration that
- promotes and facilitates strategic planning, design, construction and commissioning of the Project.
- 11 The goal of the collaborative process is to better manage overall risk to the Project and to each
- 12 Party to the Contract.
- 13 This collaborative process recognizes that each Party's success is tied directly to the success of all
- other members of the Project team and requires the Parties to: (1) organize and integrate their
- respective roles, responsibilities and expertise; (2) identify and align their respective expectations
- and objectives; (3) commit to open communications, transparent decision making, proactive and
- 17 non-adversarial interaction, problem-solving, and the sharing of ideas; (4) continuously seek to
- improve the project planning, design, and construction processes; and (5) reasonably share both
- 19 the risks and rewards associated with achieving the Project objectives.
- 20 To assist the teams in developing and maintaining a collaborative work relationship, the Parties
- 21 agree that within 30 calendar days of NTP 1, WSDOT and Design-Builder will mutually select a
- 22 third-party facilitator to conduct a team building workshop, consistent with these collaborative
- 23 principles. Unless agreed otherwise by the Parties, the initial workshop should be held within 60
- calendar days of the NTP 1. The Parties agree to jointly develop an agenda that will help the
- 25 members of the team agree to adhere to the principles of collaboration based on mutual trust,
- 26 confidence, good faith and fair dealing. Design-Builder's and the major Subcontractor's key staff
- 27 as well as WSDOT's key staff responsible for the management and administration of the Contract
- 28 must attend the workshop.
- 29 During this initial workshop, a program for the continuation and maintenance of the collaborative
- 30 process will be developed for use throughout the duration of the Project. Follow-up sessions may
- 31 be held periodically as agreed to by WSDOT and Design-Builder. These sessions may be used to
- 32 address specific subjects or concerns. Any cost associated with this collaborative process will be
- 33 agreed to by both Parties and will be shared equally between WSDOT and Design-Builder, except
- 34 for travel expenses, which will be borne by each Party.
- 35 While the establishment of the collaborative process and any charter document that is developed
- 36 as a result of the process will not change the legal relationship of the Parties, nor relieve either
- 37 Party from any terms of the Contract, it is WSDOT's expectation that the Parties will cooperate and
- 38 exercise their skill and judgment in furthering the interests of the Project and will promote an
- 39 environment of mutual trust, confidence, good faith, and fair dealing with each other. Within the
- 40 scope of their respective expertise, the Parties shall together actively and continually pursue
- 41 collaboration in the best interest of the Project. The Parties shall endeavor to promote harmony
- 42 and collaboration among all Project participants.
- 43 The Parties agree that the language of this Article 23, and any statements made or documents

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- prepared by the facilitator, shall not be admissible or discoverable in any judicial or other dispute
- 45 resolution proceeding.

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24. PROTEST AND DISPUTE RESOLUTION

24.1 Procedure and Protest by Design-Builder

If Design-Builder disagrees with anything required in a Change Order or any written order, direction, instruction, interpretation or any other determination by the WSDOT Engineer either written or oral, Design-Builder shall:

- (a) Immediately give a signed written notice of protest to WSDOT before doing the Work. Said notice shall be delivered to WSDOT within seven days of the occurrence of the event giving rise to the protest. For purposes of this Article 24, "occurrence" means when Design-Builder knows, or in its diligent prosecution of the Work should have known, of the event giving rise to the protest. Design-Builder shall not be entitled to any adjustment in its compensation or any Completion Deadline for any occurrence of events or costs that occurred more than seven days before Design-Builder's written notice to WSDOT.
- (b) The written notice of protest shall contain the following information:
 - (1) The date of the protested action; and
 - (2) The general nature and circumstances which caused the protest.
- (c) Design-Builder shall supplement the written notice of protest within 30 days with a written statement providing the following:
 - (1) A full discussion of the circumstances which caused the protest, including, names of persons involved, time, duration and nature of the work involved, and a review of the Contract Documents referenced to support the protest;
 - (2) The estimated dollar cost broken down by the cost components allowed under <u>Article 11</u>, including such costs for Subcontractors, if any, of the protested work and how that estimate was determined; and
 - (3) An analysis of the progress schedule showing the schedule change or disruption if Design-Builder is asserting a schedule change or disruption.
- 27 Throughout any protested Work, Design-Builder shall keep complete, detailed and
- 28 contemporaneous records of costs incurred and schedule impacts in the performance of the
- 29 protested Work, Design-Builder shall permit WSDOT access to these and any other records
- 30 needed for evaluating the protest, at any time.
- 31 WSDOT will evaluate all protests submitted in accordance with this Section 24.1. If WSDOT
- 32 determines that a protest is valid, WSDOT will make an equitable adjustment in the Design-
- 33 Builder's compensation or the Completion Deadlines in accordance with Article 11. No adjustment
- 34 will be made for an invalid protest.
- 35 If WSDOT determines that the protest is invalid, that determination, with an explanation, shall be
- 36 provided in writing to Design-Builder. If Design-Builder does not accept WSDOT's determination,
- 37 either Party may refer the dispute to the Disputes Review Board pursuant to Section 24.2 below. If
- 38 the Parties mutually agree, the protest may be defaulted to Section 24.3, bypassing the Disputes
- 39 Review Board process. Otherwise, submittal of the dispute to the Disputes Review Board is a

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- 40 **CONDITION PRECEDENT** to any further right to pursue the protest.
- 41 Notwithstanding any protest and appeal, Design-Builder shall proceed promptly with the Work as
- 42 directed by WSDOT.

- 1 The failure of Design-Builder to initiate, pursue, and evidence its protest in accordance with the
- 2 terms of this Section 24.1 (including Design-Builder's duty to maintain records and disclose all
- 3 relevant information to WSDOT) shall be deemed a waiver of its right to any equitable adjustment
- 4 in the Design-Builder's compensation or Completion Deadlines.

24.2 Disputes Review Board

- 6 The Disputes Review Board ("DRB") is hereby created as part of the dispute resolution process to
- 7 be utilized when WSDOT and Design-Builder are unable to resolve the dispute through
- 8 negotiations and prior to the filing of a claim pursuant to Section 24.3. The DRB will consider
- 9 disputes referred to it and furnish recommendations to WSDOT and Design-Builder to assist in the
- 10 resolution of the differences between them. The purpose of the DRB response to such issues is to
- 11 provide nonbinding findings and recommendations designed to expose the disputing parties to an
- independent view of the merits of the dispute.
- 13 The DRB members shall have extensive experience (technical or managerial) in a senior capacity
- in the construction industry, with substantial experience in tunneling projects, the interpretation of
- 15 construction contract documents and the analysis and resolution of construction issues. It is
- desirable that each DRB member have demonstrated experience in design-build contracting on
- major public infrastructure projects, and in particular on tunneling projects. The DRB chairperson
- shall have administrative and disputes resolution experience and the ability to facilitate the DRB's
- 19 proceedings. It is also desirable for the DRB chairperson to have substantial experience in
- 20 construction disputes resolution, adjudication or arbitration, the interpretation of construction
- 21 contract documents, and the analysis and resolution of construction claims. The DRB members
- 22 shall discharge their responsibilities impartially and independently considering the facts and
- conditions related to the matters under consideration and the provisions of the Contract
- 24 Documents.

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- No DRB member shall have a financial interest in the Project of any nature, except for payments
- 26 for services on the DRB. No member shall have been employed by either Party or an affiliate of
- 27 either Party within a period of two years prior to award of this Contract or during the term of this
- 28 Contract; except that, service as a member of other disputes review boards on other contracts will
- 29 not preclude a member from serving on the DRB.
- 30 Design-Builder will compensate directly the fees and travel expense for all three members, plus
- 31 pay all of the operating and administrative expenses of the DRB. Design-Builder shall then invoice
- 32 all of these costs to WSDOT, which shall reimburse Design-Builder for 50 percent of these costs on
- 33 the next progress payment.

24.2.1 Selection of DRB Members

- 35 WSDOT and Design-Builder shall each nominate four candidates to the DRB member pool. After
- 36 reviewing the candidates, WSDOT and Design-Builder shall (1) agree on three members to serve
- on the DRB and (2) determine who is best capable of serving as the DRB chairperson. All DRB
- 38 members shall be neutrals and shall not be advocates for either WSDOT or Design-Builder. In the
- 39 event that all three members were not selected from the initial pool of nominees, the process shall
- 40 be repeated.

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- In case a member of the DRB needs to be replaced, the replacement member will be appointed in
- 42 the same manner as the replaced member was appointed. The appointment of a replacement
- 43 DRB member will begin promptly upon determination of the need for replacement and shall be
- 44 completed within 30 days.

1 24.2.2 Termination of DRB Members

- 2 Service of a DRB member may be terminated at any time with not less than 30 days' notice by
- 3 (a) mutual agreement between WSDOT and Design-Builder or (b) resignation of the member.
- 4 Termination of a member will be followed by appointment of a substitute as specified in
- 5 Section 24.2.1.

6 24.2.3 Disputes Review Board Procedures

- 7 Promptly upon approval of the DRB members and within the first 60 days after the issuance of
- 8 NTP 1, WSDOT, Design-Builder and the individual DRB members shall enter into an agreement
- 9 ("DRB Agreement") that sets forth the DRB's rules of operation and procedures to be followed for
- the Project. The agreement shall include the frequency of the DRB's visits to the Project and its
- 11 interactions with WSDOT and Design-Builder to keep abreast of the construction development and
- 12 potential disputes.

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- 13 In developing the DRB Agreement, the parties shall take into consideration their respective duties
- and responsibilities set forth in the "Scope of Work" included in Appendix 11.
- 15 The parties may also consider the "Suggested Administrative Procedures" for the DRB's rules of
- operation included in the Appendix 11. These procedures express, in general terms, the policy for
- 17 the creation and operation of the DRB.
- Disputes, as used in this Section 24.2, will refer only to protests properly submitted in accordance
- with Section 24.1. If WSDOT has determined the protest to be invalid and either Design-Builder or
- 20 WSDOT has elected to refer the matter to the DRB, then the DRB shall consider the issue and
- 21 provide recommendations concerning:
- 22 (a) The interpretation of the Contract;
 - (b) Entitlement to additional compensation or time for performance;
 - (c) The amount of additional compensation or time for performance following a recommendation of entitlement by the DRB provided that: (1) the parties were not able to reach a resolution as to the amount of the equitable adjustment or time; (2) the WSDOT Engineer has made a unilateral determination of the amount of compensation for time; and (3) Design-Builder has protested WSDOT's unilateral determination; and
 - (d) Other subjects mutually agreed by WSDOT and Design-Builder to be a DRB issue.

24.2.4 Procedures for Consideration of Disputes

- 32 The procedure for consideration of disputes shall be as follows:
 - (a) Once a determination has been made to submit a dispute to the DRB, the DRB members will be contacted and advised of the existence of the dispute. A hearing will be scheduled to be conducted at the next regular Project visit or at such other time, as agreed to by the Parties;
 - (b) Design-Builder and WSDOT shall each be afforded an opportunity to be heard by the DRB and to offer evidence. Either Party furnishing any written evidence or documentation to the DRB must furnish copies of such information to the other Party a minimum of 15 days prior to the date the DRB sets to convene the hearing for the

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- dispute. Either Party shall produce such additional evidence as the DRB may deem necessary to an understanding and determination of the dispute and furnish copies to the other Party;
 - After the hearing is concluded, the DRB shall meet in private and reach a conclusion supported by two or more members. Its findings and recommendations, together with its reasons shall then be submitted as a written report to both Parties. The recommendations shall be based on the pertinent provisions of the Contract Documents and facts and circumstances involved in the dispute. The Contract Documents shall be interpreted and construed in accordance with the laws of the State of Washington. The DRB shall make every effort to reach a unanimous decision. If this proves impossible, the dissenting member may prepare a minority report; and
 - (d) Within 30 days of receiving the DRB's recommendations, both WSDOT and Design-Builder shall respond to the other in writing signifying that the dispute is either resolved or remains unresolved. Although both Parties should place weight upon the DRB recommendations, the recommendations are not binding.
 - In the event the DRB's recommendations do not lead to resolution of the dispute, all DRB records and written recommendations, including any minority reports, will be admissible as evidence in any subsequent arbitration or litigation.

24.2.5 Advisory Recommendation

- 21 Upon mutual agreement by the Parties, the DRB may be called upon to act in an advisory capacity
- 22 to assist in resolution of issues or disputes prior to a formal DRB presentation. In the case of an
- 23 advisory recommendation, an informal submission no longer than two written pages shall be
- 24 submitted to the DRB by each Party. To the extent possible, the Parties will submit agreed-to
- 25 questions for the DRB to answer as part of the informal process.
- Once written submissions have been made, either Party may request an opportunity to give an oral
- 27 presentation to the DRB, and the DRB may also request an oral presentation by the Parties. Oral
- 28 presentations shall take place during a regularly scheduled meeting of the DRB. Unless a time
- 29 limit is specifically agreed to by the Parties, the DRB will establish a time limit for oral
- 30 presentations. To the extent possible, the DRB should attempt to facilitate a resolution without
- making a formal determination at the conclusion of the DRB meeting. Neither of the Parties nor the DRB is bound in any way by an advisory recommendation. Any issue or dispute addressed in
- the DRB is bound in any way by an advisory recommendation. Any issue or dispute addressed in an advisory recommendation, to the extent it is not resolved, may be addressed through a formal
- 34 DRB submission. Advisory recommendations shall not be admissible in any subsequent disputes
- 35 procedures, including any other administrative or judicial proceedings.

24.2.6 DRB Process as Condition Precedent to Arbitration or Litigation

- 37 Submittal of a dispute to the DRB will be a CONDITION PRECEDENT to the filing for arbitration or
- 38 litigation in a court of law unless WSDOT and Design-Builder have agreed to default the dispute to
- Section 24.3. Furthermore, if the DRB's assistance does not lead to resolution of the dispute,
- causing Design-Builder to file a claim pursuant to <u>Section 24.3</u>, or if the Parties default the dispute to <u>Section 24.3</u>, full compliance by Design-Builder with the provisions of <u>Section 24.3</u> is a
- to Section 24.3, full compliance by Design-Builder with the provisions of Section 24.3 is a contractual CONDITION PRECEDENT to Design-Builder's right to commence arbitration or

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43 litigation.

- 1 Unless otherwise noted, disputes, claims, counterclaims and other matters in question between
- 2 WSDOT and Design-Builder that are not resolved will be decided in the Superior Court of Thurston
- 3 County, Washington, which shall have exclusive jurisdiction and venue over all matters in question
- 4 between WSDOT and Design-Builder.
- 5 The Contract shall be interpreted and construed in accordance with the laws of the State of
- 6 Washington.

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24.2.7 Matters Ineligible for Disputes Review Board Procedures

- The dispute resolution procedures set forth in Section <u>24.2</u> shall not apply to the following (collectively, "Ineligible Matters"):
- 10 (a) Any matters that the Contract Documents expressly state are final, binding or not subject to dispute resolution;
- 12 (b) Any matters relating to the scope or applicability of indemnities provided under the Contract Documents;
- 14 (c) Any claim for injunctive relief;
- 15 (d) Any claim against an insurance company, including any Subcontractor dispute that is covered by insurance;
- 17 (e) Any claim arising solely in tort;
- 18 (f) Any claim between Design-Builder or WSDOT and a third party in which the third party is a necessary or appropriate party to such dispute, including any related claims between the Parties arising therefrom;
 - (g) Any claim or dispute that is the subject of litigation in a lawsuit filed in court to which the procedures established in this <u>Section 24.2</u> do not apply, including any effort to interplead a Party into such a lawsuit in order to make the procedures established in this Section 24.2 applicable;
 - (h) Any claim for, or dispute based on, remedies expressly created by statute; and
- 26 (i) Any dispute that is actionable only against a Surety.

27 24.3 Claims

28 24.3.1 General

- 29 When disputes occur during the Project, Design-Builder shall follow the procedures outlined in
- 30 Sections 24.1 and 24.2. If the procedures outlined therein fail to provide satisfactory resolution,
- 31 Design-Builder shall pursue the more formalized method outlined in this Section 24.3 for submitting
- 32 a claim.
- 33 If Design-Builder claims that it is entitled to an adjustment in its compensation and/or Completion
- 34 Deadlines, and provided that Design-Builder has pursued and exhausted all the means provided in
- 35 Sections 24.1 and 24.2 to resolve a dispute, Design-Builder may file a claim as provided in this
- 36 Section 24.3.
- 37 Design-Builder shall be deemed to have waived, released, and relinquished any claim for
- 38 additional compensation or performance time, or adjustment to its compensation and/or
- 39 Completion Deadlines, if Design-Builder fails: (1) to provide WSDOT timely written notifications or
- other submissions required by <u>Section 24.1</u>; (2) to maintain complete records of actual cost and

- additional time incurred, as required by Section 24.1, or provide for WSDOT access to same; (3) to
- 2 properly and timely submit a claim as required by this Section 24.3; or (4) to take such actions or
- 3 provide such notices as required by other provisions of the Contract Documents as a condition to
- 4 Design-Builder's right to seek any extension of the Completion Deadlines.
- 5 The fact that Design-Builder has provided a proper notification, provided a properly filed claim, or
- 6 provided WSDOT access to records of actual cost, shall not in any way be construed as proving or
- 7 substantiating the validity of the claim. If the claim, after consideration by WSDOT, is found to
- 8 have merit, WSDOT will make an equitable adjustment either in the amount of costs to be paid or
- 9 in the time required for the Work, or both. If WSDOT finds the claim to be without merit, no
- 10 adjustment will be made.
- 11 Failure to submit with the Final Contract Voucher Certification such information and details as
- described in this Section 24.3 for any claim shall operate as a waiver of the claim by Design-
- Builder as provided in <u>Section 10.5</u>. Claims submitted with the Final Contract Voucher Certification
- 14 shall be resolved pursuant to this Article 24.

24.3.2 Claims Content

- All claims filed by Design-Builder shall be in writing, submitted to the WSDOT as soon as possible,
- 17 and in no event later than the date WSDOT executes the Final Contract Voucher Certification as
- addressed in Section 10.5. All claims shall be in sufficient detail to enable WSDOT to ascertain the
- basis and amount of the claim. As a minimum, the following information must accompany each
- 20 claim submitted:

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- (a) A detailed factual statement of the claim providing all necessary dates, locations, and items of Work affected by the claim;
 - (b) The date on which facts arose that gave rise to the claim;
- (c) The name of each WSDOT individual, official, or employee and each Design-Builder or Subcontractor employee or agent involved in, or knowledgeable about the claim;
 - (d) The specific provision of the Contract Documents which support the claim and a statement of the reasons why such provisions support the claim;
 - (e) If the claim relates to a decision of WSDOT which the Contract leaves to WSDOT's discretion or as to which the Contract provides that WSDOT's decision is final, Design-Builder shall set out in detail all facts supporting it position relating to the decision of WSDOT;
 - (f) The identification of any documents and the substance of any oral communications that support the claim;
 - (g) Copies of any identified documents, other than WSDOT documents and documents previously furnished to WSDOT by Design-Builder, that support the claim (manuals which are standard to the industry, used by Design-Builder, may be included by reference);
 - (h) If an adjustment in the Completion Deadlines is sought:
 - The specific days and dates for which it is sought;

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- (2) The specific reasons Design-Builder believes a time adjustment should be granted;
- (3) The specific provisions of the Contract under which it is sought; and

Design-Builder's analysis of the impact of the event(s) upon Design-Builder's (4) 1 schedule to demonstrate the reason and entitlement for such adjustment. 2 If additional compensation is sought, the exact amount of the claims and a 3 (i) breakdown of that amount into the specific cost components allowed under 4 Article 11. Subcontractor's claims shall be set forth in the same detail; and 5 A notarized statement shall be submitted to WSDOT containing the following 6 (j) language: 7 8 Under the penalty of law for perjury or falsification, the undersigned, 9 10 11 12 (Name) 13 (Title) 14 15 (Design-Builder) 16 Hereby certifies that the claim for extra compensation and time, if any 17 made herein for Work on this Contract is a true statement of the 18 actual costs incurred and time sought, and is fully documented and 19 supported under the Contract between the parties, and reflects an 20 adjustment to which Design-Builder in good faith believes it is entitled 21 under the Contract. 22 24.3.3 Claims Documentation 23 It shall be the responsibility of Design-Builder to keep full and complete records of the costs and 24 additional time incurred for any alleged claim. Design-Builder shall permit WSDOT to have access 25 at all reasonable times to those records and any other records as may be required by WSDOT to 26 determine the facts or contentions involved in the claim. Design-Builder shall retain those records 27 in accordance with the provisions of Section 25.5. All claims filed against WSDOT shall be subject 28 to audit in accordance with the provisions of Section 24.4. Failure of Design-Builder, 29 Subcontractors, or lower tier Subcontractors to maintain and retain sufficient records to allow 30 WSDOT to verify all or a portion of the claim or to permit WSDOT access to the books and records 31 of Design-Builder, Subcontractors, or lower tier Subcontractors shall constitute a waiver of the 32 claim(s) and shall bar any recovery for that claim(s). 33 24.3.4 WSDOT Response 34 Design-Builder shall pursue administrative resolution of any claim with WSDOT or the designee of 35 WSDOT. Provided that Design-Builder is in full compliance with all the provisions of this 36 Section 24.3, and after the formal claim document has been submitted, WSDOT will respond in 37 writing to Design-Builder as follows: 38 Within 60 days from the date the claim is received by WSDOT, subject to the 39 (a) provisions of Section 24.3.4(b) below. 40

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If, in the opinion of WSDOT, the above time period is unreasonable due to the (b) complexity of the claim under consideration, WSDOT will notify Design-Builder within 30 days from the date the claim is received by WSDOT as to the amount of time which well be necessary for WSDOT to prepare it response.

24.3.5 Claims Condition Precedent to Arbitration or Litigation

- The failure of Design-Builder to initiate, pursue and evidence its claim in accordance with the terms 6
- of this Section 24.3 (including Design-Builder's duty to disclose all relevant information to WSDOT) 7
- shall be deemed a waiver of its right to any adjustment in its compensation and/or the Completion 8
- Deadlines. Full compliance by Design-Builder with the provisions of this Section 24.3 is a 9
- contractual CONDITION PRECEDENT to Design-Builder's right to seek judicial relief or demand 10
- arbitration. 11

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24.4 Audit 12

- Audits may be conducted by WSDOT pursuant to Sections 25.4.3 and 25.4.4 for purposes of 13
- validating Design-Builder claims, including to verify Design-Builder labor rates, overhead costs, 14
- berth vessel costs, temporary services costs, and any other costs pertaining to Design-Builder 15
- pricing. 16

17 24.5 Claims Resolution

18 24.5.1 General

- Prior to seeking claims resolution through nonbinding alternative dispute resolution processes, 19
- binding arbitration, or litigation, pursuant to this Section 24.5, Design-Builder shall proceed under 20
- the administrative procedures in Sections 24.1, 24.2, 24.3 and any other provisions provided in the 21
- Contract for resolution of disputes. The provisions of these Sections must be complied with in full, 22
- as a CONDITION PRECEDENT, to Design-Builder's right to seek claims resolution through any 23
- nonbinding alternative dispute resolution process, binding arbitration or litigation, as provided in 24
- 25 this Section 24.5.

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24.5.2 Nonbinding Alternative Disputes Resolution(ADR)

- Nonbinding ADR processes are encouraged and available upon mutual agreement of Design-27
- Builder and WSDOT for all claims submitted in accordance with Section 24.3, provided that: 28
 - All the administrative remedies provided for in the Contract have been exhausted;
 - WSDOT has been given the time and opportunity to respond to Design-Builder as (b) provided in Section 24.3; and
- WSDOT has determined that it has sufficient information concerning Design-32 (c) Builder's claims to participate in a nonbinding ADR process. 33
- WSDOT and Design-Builder mutually agree that the cost of the nonbinding ADR process shall be 34
- shared equally by both Parties with each Party bearing its own preparation costs. 35
- The type of nonbinding ADR process shall be agreed upon by the Parties and shall be conducted 36
- within the State of Washington at a location mutually acceptable to the Parties. 37

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- 1 Design-Builder agrees that the participation in a nonbinding ADR process does not in any way
- 2 waive the requirement that binding arbitration or litigation proceedings must commence within 180
- 3 calendar days of the date of Final Acceptance, the same as any other claim or causes of action as
- 4 provided in the Contract.

5 24.5.3 Claims of \$1,000,000 or Less

- 6 Design-Builder and WSDOT mutually agree that those claims which total \$1,000,000 or less,
- 7 submitted in accordance with Section 24.3 and not resolved by nonbinding ADR processes, shall
- 8 be resolved through mandatory and binding arbitration as described herein.

24.5.4 Administration of Arbitration

- Arbitration shall be as agreed by the Parties or, if the Parties cannot agree, arbitration shall be
- administered through the American Arbitration Association (AAA) using the following arbitration
- 12 methods:

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- 13 (a) The current version of the Northwest Region Expedited Commercial Arbitration Rules shall be used for claims with an amount less than \$25,000;
- 15 (b) The current version of the Expedited Procedures of the Construction Industry
 16 Arbitration Rules shall be used for claims with an amount equal to or greater than
 17 \$25,000 and less than \$50,000; or
- The current version of the standard procedures of the Construction Industry
 Arbitration Rules shall be used for claims with an amount equal to or greater than
 \$50,000 and not greater than \$1,000,000.
- 21 WSDOT and Design-Builder mutually agree the venue of any arbitration hearing shall be within the 22 State of Washington and any such hearing shall be conducted within the State of Washington.
- WSDOT and Design-Builder mutually agree to be bound by the decision of the arbitrator, and judgment upon the award rendered by the arbitrator may be entered in the Superior Court of
- 25 Thurston County. The decision of the arbitrator and the specific basis for the decision shall be in
- writing. The arbitrator shall use the Contract as a basis for decisions.

27 24.5.5 Arbitration Procedures

- 28 If the dispute cannot be resolved through administrative procedures provided in Sections 24.1,
- 29 24.2, 24.3 and any other provision provided in the Contract for resolution of disputes or through a
- mutually agreed upon nonbinding ADR process, Design-Builder shall advise WSDOT, in writing,
- 31 that mandatory and binding arbitration is desired. The Parties may agree on an arbitration
- 32 process, or, if the Parties cannot agree a demand for arbitration shall be filed by Design-Builder, in
- accordance with the AAA rules, with WSDOT, and with the AAA. Selection of the arbitrator and the
- 34 administration of the arbitration shall proceed in accordance with AAA rules using arbitrators from
- the list developed by the AAA, except that, for claims under \$25,000 using the Northwest Region
- Expedited Commercial Arbitration Rules, arbitration selection shall proceed pursuant to Section 55 of the Expedited Procedure of the Construction Industry Arbitration Rules. Arbitration shall
- proceed utilizing the appropriate rule of the AAA as determined by the dollar amount of the claim
- 39 as provided in Section 24.5.4.
- 40 Unresolved disputes which do not involve delays or impacts to unchanged Work may be brought to
- 41 binding arbitration prior to the Physical Completion Deadline, provided that:

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- All the administrative remedies provided for in the Contract have been exhausted; (a) 1
 - The dispute has been pursued to the claim status as provided in Section 24.3; and (b)
- Design-Builder certifies in writing that claims for delays or impacts to the Work will 3 (c) not result from the dispute. 4
- Unless WSDOT and Design-Builder agree otherwise, all other unresolved claims (disputes which have been pursued to the claim status) which arise from the Contract must be brought in a single arbitration hearing and only after the Physical Completion Deadline has occurred. The total of those unresolved claims cannot be greater than \$1,000,000 to be eligible for arbitration. 8
- In addition, Design-Builder agrees arbitration proceedings must commence, by filing of the 9 aforementioned demand for arbitration, within 180 calendar days of the date of Final Acceptance, 10 the same as any other claim or causes of action as provided in Section 24.5.7. 11
 - The scope and extent of discovery shall be determined by the arbitrator in accordance with AAA rules. In addition, each Party for claims greater than \$25,000 shall serve upon the other Party a "statement of proof." The statement of proof shall be served, with a copy to the AAA, no less than 20 calendar days prior to the arbitration hearing and shall include:
 - The identity, current business address, and residential address of each witness who (a) will testify at the hearing;
 - The identity of any expert witness to be called, a statement as to the subject matter (b) and the substance of the facts and opinions on which the expert is expected to testify, a summary of the grounds for each opinion, and a resume of the expert's qualifications; and
 - A list of each document that the Party intends to offer in evidence at the arbitration (c) hearing. Either Party may request from the other Party a copy of any document listed. If such a request is made, a copy of the document shall be provided within five calendar days from the date the request is received.
- The arbitrator may permit a Party to call a witness or offer a document not shown or included in the 26 statement of proof only upon a showing of good cause. 27

24.5.6 Claims in Excess of \$1,000,000 28

- Design-Builder and WSDOT mutually agree that those claims in excess of \$1,000,000, submitted 29
- in accordance with Section 24.3 and not resolved by nonbinding ADR processes, shall be resolved 30
- through litigation unless the Parties mutually agree to resolve the claim through binding arbitration. 31

24.5.7 Time Limitation and Jurisdiction

- Any claim or cause of action of Design-Builder against WSDOT shall be forever barred, released 33
- and waived unless, in addition to complying with Section 10.5, Design-Builder shall have first 34
- satisfied the conditions precedent to commencing arbitration or litigation set forth in this Article 24, 35
- as applicable, and either shall have commenced arbitration or shall have filed a complaint in the 36
- Superior Court of Washington for Thurston County no later than 180 calendar days from the date 37
- of Final Acceptance. The Parties understand and agree that Design-Builder's failure to bring an 38
- action in the proper forum within the time period provided, shall be a complete bar to any such 39

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claims or causes of action. 40

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- 1 If after Final Payment is made, it is determined through the dispute resolution process set forth in
- 2 Article 24 that either Party is entitled to payment from the other (1) with respect to claims that were
- 3 identified in the Final Contract Voucher Certification pursuant to Section 10.5; (2) which Design-
- 4 Builder may be entitled to assert against WSDOT with respect to indemnities under the Contract or
- 5 with respect to WSDOT's breach of obligations under the Contract which may occur after Final
- 6 Payment, or (3) which WSDOT may be entitled to assert against Design-Builder with respect to
- 7 Design-Builder's continuing obligations under the Contract Documents, such Party shall pay the
- 8 amounts determined to be owing to the other Party within ten Business Days after determination
- 9 thereof or entry of judgment if required, whichever is later.

10 24.5.8 Continuation of Work

- 11 At all times during this dispute resolution process or any subsequent administrative or court
- 12 proceeding, and at all times during the pendency of any dispute with any other project contractor,
- 13 Design-Builder and all Subcontractors shall proceed with the Project Work diligently, without delay,
- in accordance with all provisions of the Contract Documents.

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1 25. DOCUMENTS AND RECORDS

2 25.1 Escrowed Proposal Documents (EPDs)

- 3 Documents used by Design-Builder in developing its Proposal shall be preserved for use by
- 4 WSDOT in connection with this Contract, as provided below.

5 25.1.1 Data to be Escrowed

- 6 The EPDs shall include any writings, working papers, computer printouts, charts, and any other
- data compilations of any nature which contain or reflect all information, data, and calculations used
- 8 by Design-Builder to develop the Proposal for the Project. Design-Builder shall submit its EPD in
- 9 hard copy and whenever possible shall also provide electronic copies. The EPD shall include
- equipment rates, overhead rates, labor rates, efficiency and/or productivity factors, and arithmetic
- 11 extensions. The EPD shall also include detailed information provided to Design-Builder by
- 12 Subcontractors identified in the Proposal and any other potential Subcontractors that provided data
- 13 upon which the Proposal was based. The EPD shall identify any standard industry manuals used
- by Design-Builder in developing its Proposal. The EPD shall not include documents provided by
- 15 WSDOT for use by Design-Builder in developing the Proposal. The EPD shall also include Design-
- 16 Builder's estimates of bond and insurance costs and supporting information.

17 25.1.2 Submittal of EPD

- 18 The EPD documentation shall be submitted to the designated escrow company within seven
- 19 calendar days after the Contract has been executed by WSDOT. The EPD documents shall be
- submitted in a sealed container. The container shall be clearly marked "EPD Documents" and shall
- 21 also show on the face of the container the Design-Builder's name, the date of submittal, the Project
- 22 title, and the Contract number.
- 23 Concurrently with submission of quotations or revisions to quotations provided in connection with
- 24 formally proposed amendments to the Contract and concurrently with approval of each Change
- Order, if appropriate, one copy of all documentary information used in preparation of the quotation
- or Change Order shall be added to the EPD.

27 **25.1.3** Affidavit

- 28 The sealed container shall contain, in addition to the Proposal documentation, an affidavit signed
- 29 under oath by an individual authorized by Design-Builder to execute the Proposal. The affidavit
- 30 shall list each document included in the EPD with sufficient specificity so a comparison can be
- 31 made between the list and the documents supplied, to ensure that all the EPD documents listed in
- 32 the affidavit have been enclosed in the sealed container. The affidavit shall show that the affiant
- 33 has personally examined the EPD Documents and that the affidavit lists all of the documents used
- 34 by Design-Builder to determine its Proposal for the Project and that all such documentation has
- 35 been enclosed in the sealed container. This duty shall flow down to all Subcontractors and
- 36 suppliers.

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25.1.4 Verification

- 38 The escrow company, upon receipt of the sealed container, shall place the container in a safety
- 39 deposit box, vault, or other secure place, and immediately notify WSDOT in writing that the
- 40 container has been received. Upon receipt of such notice, WSDOT will promptly notify Design-
- Builder in writing that WSDOT will open the sealed container to verify that the affidavit has been

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- 1 enclosed and to compare the EPD documents listed in the affidavit with the actual documentation
- 2 enclosed in the container to ensure that all of the EPD documents have been submitted and that
- 3 the copies are legible. The notification will advise Design-Builder of the date and time the
- 4 container will be opened and the name of the WSDOT employee who will verify the contents of the
- 5 container. The WSDOT employee verifying the contents of the escrow container will not be
- 6 involved or connected with the review, evaluation, or resolution of any claim or dispute by Design-
- 7 Builder made to WSDOT in connection with the Contract for which the verification was made.
- 8 Design-Builder may have representatives present at the opening.
- 9 The EPD documents listed in the affidavit but not enclosed in the sealed container through error or
- 10 oversight shall be submitted in a sealed container within five days after the opening of the original
- 11 container. Any EPD document that is illegible shall be replaced with legible copies and furnished
- within five days after the opening of the original container. The face of the container shall be
- marked "Supplemental." The same procedure used in verifying the contents of the original
- container shall be used in verifying the contents of the supplemental submittal.

15 25.1.5 Subcontractor / Supplier Information

- 16 Design-Builder shall require each Subcontractor / Supplier performing Work or supplying materials
- with a projected value greater than \$5,000,000 to submit to escrow a copy of all documentary
- information used in determining its price (or the price included in any Contract Modification),
- 19 immediately prior to executing the Subcontract or purchase agreement and each Contract
- 20 Modification and Subcontract or purchase agreement amendment, to be held in the same manner
- 21 as Design-Builder's EPD and which shall be accessible by WSDOT in accordance with this
- 22 Section 25.1. Each such Subcontract or purchase agreement shall include a representation and
- 23 warranty from the Subcontractor / Supplier, for the benefit of Design-Builder and WSDOT, stating
- 24 that its EPD constitutes all the documentary information used in establishing its price, and agreeing
- 25 to provide a sworn certification in favor of Design-Builder and WSDOT together with each
- 26 supplemental EPD, stating that the information contained therein is complete, accurate and
- 27 current. Each Subcontract or purchase agreement that is not subject to the foregoing requirement
- 28 shall include a provision requiring the Subcontractor / Supplier to preserve all documentary
- 29 information used in establishing its Subcontract or purchase agreement price and to provide such
- 30 documentation to WSDOT in connection with any claim made by such Subcontractor / Supplier.

31 25.1.6 Review of EPD

- 32 The EPD shall be available for review by WSDOT (a) in connection with (i) negotiation of any
- 33 Change Orders, (ii) resolution of disputes and claims, and (iii) audit under <u>Section 24.4</u> (if the EPD
- are relevant to the subject of the audit), and (b) as described in Section 25.1.4. Subject to
- 35 Section 25.1.9, WSDOT shall be entitled to review all or any part of the EPD in order to satisfy itself
- regarding the applicability of the individual documents to the matter at issue and shall be entitled to
- 37 make and retain copies of such documents as it deems appropriate in connection with any such
- 38 matters. The foregoing shall in no way be deemed a limitation on WSDOT's discovery rights with
- 39 respect to such documents. Design-Builder may have representatives physically present at all
- 40 times during WSDOT's review of EPD.

41 25.1.7 Duration of Escrow and Release of EPD

- 42 The EPD shall remain in escrow during the life of the Contract and will be returned to Design-
- Builder by the escrow company once all of the following have occurred: (a) 180 days have elapsed
- 44 after expiration or earlier termination of the Warranties, (b) all disputes regarding the Contract have
- been settled, and (c) Design-Builder has signed the Final Contract Voucher Certification and has

- not reserved any claims on the Final Contract Voucher Certification against WSDOT arising out of
- 2 the Contract. In the event that claims against WSDOT are reserved on the Final Contract Voucher
- 3 Certification, the EPD shall remain in escrow. If efforts to resolve claims are unsuccessful,
- 4 WSDOT may serve a request upon Design-Builder to authorize the escrow company, in writing, to
- 5 release the EPD to WSDOT. Design-Builder shall respond to the request within 20 days after
- 6 service of the request. If Design-Builder objects or does not respond to the request within 20 days
- 7 after service of the request, WSDOT may file a motion requesting the court to enter an order
- 8 directing the escrow company to deliver the EPD to WSDOT. The escrow company shall release
- 9 the EPD for review as follows:

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- (a) To WSDOT upon receipt of a letter from Design-Builder authorizing the release;
- 10 (b) To WSDOT upon receipt of a certified copy of a court order directing the release of the documents;
- 13 (c) To the court for an in camera examination pursuant to a certified copy of a court order; and
 - (d) The EPD and affidavit shall be returned to Design-Builder if litigation is not commenced within the time period prescribed by Law.

17 25.1.8 Representation and Warranty

- Design-Builder represents and warrants that the EPD and any supplement thereto constitute all of
- 19 the information used in the preparation of its Proposal and agrees that no other Proposal
- 20 preparation information will be considered in resolving disputes or claims. Design-Builder also
- 21 agrees that the EPD are not part of the Contract Documents and that nothing in the EPD shall
- change or modify the Contract Documents.

23 25.1.9 Confidentiality of EPD

- 24 The EPD are and will remain the property of Design-Builder. WSDOT has no interest in or right to
- 25 the EPD other than the rights specified herein. In the event litigation ensues between WSDOT and
- 26 Design-Builder with respect to the Contract, the EPD may become the property of WSDOT for use
- 27 in the litigation as may be appropriate subject to the provisions of any court order limiting or
- restricting the use or dissemination of the EPD as provided in Section 25.1.7(c).

29 25.2 Remedies for Refusal or Failure to Provide EPD

- 30 Failure or refusal to provide the EPD shall be deemed a material breach of the Contract. WSDOT
- 31 may at its option refuse to make payments otherwise owing under Article 10 until Design-Builder
- 32 has submitted the EPD in accordance with the Contract. This remedy is not exclusive and WSDOT
- may take such other action as is available to it under the Contract or by Law.

34 25.3 Cost and Escrow Instructions

- 35 The cost of the escrow will be borne by WSDOT. WSDOT will provide escrow instructions to the
- 36 escrow company consistent with this Article 25.

37 25.4 Project Records

38 25.4.1 Maintenance of Records

- 39 Design-Builder shall maintain a complete set of all books, records and documents prepared or
- 40 employed by Design-Builder with respect to the Project.

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1 25.4.2 Audit and Inspection Rights

- 2 WSDOT shall have such rights to audit and inspect Design-Builder, its Subcontractors and their
- 3 respective books and records (including all tax returns and supporting documentation filed with any
- 4 Governmental Bodies) in connection with the issuance of Change Orders, the resolution of
- 5 disputes, and such other matters WSDOT deems necessary for purposes of complying or verifying
- 6 compliance with the Contract and Laws. WSDOT's audit rights include the right to observe
- 7 business operations of Design-Builder and its Subcontractors to confirm the accuracy of books and
- 8 records. Refer to Appendix 5 for a description of federal government audit rights.
- 9 Design-Builder represents and warrants the completeness and accuracy of all information it or its
- 10 agents provides in connection with audits by WSDOT or the federal government, and shall cause
- 11 all Subcontractors to warrant the completeness and accuracy of all information such
- 12 Subcontractors provide in connection with such audits.

13 **25.4.3 Claims Audits**

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- All claims filed against WSDOT shall be subject to audit at any time following the filing of the claim.
- 15 The audit may be performed by employees of WSDOT or by an auditor under contract with
- 16 WSDOT. No notice is required before commencing any audit before 60 days after Final
- 17 Acceptance. If an audit is to be commenced more than 60 days after the date of Final Acceptance,
- Design-Builder will be given 20 calendar days notice of the time when the audit is to begin.
- 19 Design-Builder, Subcontractors or their agents shall provide adequate facilities, acceptable to
- 20 WSDOT, for the audit during normal business hours. Design-Builder, Subcontractors and their
- 21 agents shall cooperate with the auditors. Failure of Design-Builder, Subcontractors or their agents
- 22 to maintain and retain sufficient records to allow the auditors to verify all or a portion of the claim or
- 23 to permit the auditors access to the books and records of Design-Builder, Subcontractors or their
- agents shall constitute a waiver of the claim and shall bar any recovery thereunder.

25.4.4 Required Documents for Audits

- 26 At a minimum, the auditors shall have available to them the following documents, including both
- 27 hard and electronic copies as applicable:
 - (a) Daily time sheets and supervisor's daily reports;
- (b) Collective bargaining agreements and/or union agreements;
- (c) Insurance, welfare and benefits records;
- 31 (d) Payroll registers;
- (e) Earnings records;
- 33 (f) Payroll tax forms;
- 34 (g) Material invoices and requisitions;
- 35 (h) Material cost distribution worksheet;
- 36 (i) Equipment records (list of company equipment, rates, etc.);
- 37 (j) Subcontractors' and suppliers' and agents' invoices and payment certificates;
- 38 (k) Canceled checks (payroll and suppliers);
- 39 (i) Job cost report;
- 40 (m) Job payroll ledger;

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(n) General ledger;

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- (o) Cash disbursements journal;
- 3 (p) E-mail, letters and correspondence;
- 4 (q) Network servers, data storage devices, backup media;
- 5 (r) All documents that relate to each and every claim together with all documents that support the amount of damages as to each claim; and
 - (s) Work sheets used to prepare the claim establishing (a) the cost components for items of the claim including labor, benefits and insurance, materials, equipment, Subcontractors, all documents that establish the time periods, individuals involved, the hours for the individuals and the rates for the individuals, and (b) the lost revenue components of the claim.
- 12 Full compliance by Design-Builder with the provisions of this Section 25.4.4 is a contractual
- condition precedent to Design-Builder's right to seek relief under Article 24. Design-Builder
- 14 represents and warrants the completeness and accuracy of all information it or its agents provides
- in connection with this Section 25.4.

16 25.5 Retention of Records

- 17 Design-Builder shall maintain all records and documents relating to the Project, the Contract or
- Work (including copies of all original documents delivered to WSDOT) at Design-Builder's office in
- 19 the State until three years after the earlier to occur of (a) the date of Final Acceptance or (b) the
- 20 termination date. If approved by WSDOT, photographs, microphotographs or other authentic
- 21 reproductions may be maintained instead of original records and documents. Design-Builder shall
- 22 notify WSDOT where such records and documents are kept.
- 23 Notwithstanding the foregoing, all records which relate to claims being processed or actions
- 24 brought under the dispute resolution provisions hereof shall be retained and made available until
- 25 such actions and claims have been finally resolved. Records to be retained include all books and
- other evidence bearing on Design-Builder's costs and expenses under the Contract Documents.
- 27 Design-Builder shall make these records and documents available for audit and inspection to
- 28 WSDOT, at Design-Builder's office, at all reasonable times, without charge, and shall allow such
- 29 Persons to make copies of such documents (at no expense to Design-Builder).

30 25.6 Washington Public Records Act

31 25.6.1 Applicability of Act

- 32 Design-Builder acknowledges and agrees that all records, documents, drawings, plans,
- 33 specifications and other materials in WSDOT's possession or those to which WSDOT is entitled to
- 34 access, including materials submitted by Design-Builder, may be determined to be public records
- 35 under the Washington Public Records Act, Chapter 42.56 RCW, and as such may be subject to
- 36 public disclosure.

37 25.6.2 Proprietary, Trade Secret or Confidential Information

- 38 WSDOT recognizes that certain Work product provided by Design-Builder to WSDOT or that
- 39 WSDOT owns pursuant to the Contract, or documents containing financial and marketing
- 40 information or intellectual property, or Pricing Documents of which WSDOT obtains a copy
- 41 pursuant to the Contract Documents may be exempt from disclosure under Chapter 42.56 RCW,

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may constitute trade secrets as defined in RCW 19.108.010(4) and may include confidential information which is otherwise subject to protection from misappropriation or disclosure. Should such records become the subject of a request for public disclosure, the following provisions shall apply:

- (a) WSDOT shall immediately notify Design-Builder upon receipt of notice from WSDOT of such a request and the date by which it anticipates producing the requested records:
- (b) Design-Builder must then assert in writing to WSDOT any claim that such records contain proprietary or confidential information that it believes is exempt from disclosure under Chapter 42.56 RCW or is subject to protection pursuant to Chapter 19.108 RCW or other state law so that WSDOT may consider such assertion in responding to the requester;
- (c) If Design-Builder fails to make such assertion within eight days after the date WSDOT notifies Design-Builder of its intended response, WSDOT may make such disclosure:
- (d) If Design-Builder timely asserts that the requested records contain proprietary or confidential information or trade secrets, Design-Builder will be permitted an additional eight days to seek judicial protection of the records pursuant to RCW 42.56.540. Such an action shall be at Design-Builder's expense. If Design-Builder does not seek judicial protection of the records within such eight-day period, such records will be released;
- (e) If Design-Builder's assertion that records contain proprietary or confidential information or trade secrets is challenged in court by the requester, Design-Builder shall assist WSDOT in its defense and shall indemnify WSDOT for any and all fines assessed and costs (including the fees and costs of WSDOT's attorneys) WSDOT incurs in such defense, including any attorneys' fees assessed against WSDOT under RCW 42.56.550(4); and
- (f) If prior to judicial consideration of a challenge by a requester WSDOT in its sole discretion believes Design-Builder does not have a valid claim, WSDOT shall notify Design-Builder no less than three days prior to the date WSDOT intends to make the disclosure to allow Design-Builder to take such action as it deems appropriate prior to disclosure. WSDOT shall not make such a disclosure while an action to enjoin disclosure is pending under RCW 42.56.540; and
- (g) If WSDOT denies a request for public records solely for reasons other than Design-Builder's assertion of proprietary or confidential information contained in records, Design-Builder has no responsibility for payment of any attorneys' fees or fines that may be imposed on WSDOT, nor for payment of WSDOT's attorneys' fees.

25.6.3 Design-Builder Designation of Documents.

In the event Design-Builder believes that any work product subject to transmittal to or review by WSDOT under the terms of this Contract, and any work product WSDOT owns pursuant to Section 3.2.4, contains proprietary or confidential information or trade secrets that are exempt or protectable from disclosure pursuant to State law, Design-Builder shall use its diligent efforts to identify such information prior to such transmittal or review, and WSDOT shall confer with Design-Builder on appropriate means of ensuring compliance with applicable Law prior to transmittal or review. Design-Builder's failure to so identify any such information shall not relieve WSDOT of its obligation to notify Design-Builder of any request for disclosure of records described in this

Section 25.6 or otherwise affect Design-Builder's right to protect proprietary and confidential information under applicable Law or as set forth in Section 25.6.2. All copies and abstracts of Design-Builder's books and records that WSDOT obtains or prepares from an audit pursuant to Section 25.4 shall be presumed to contain proprietary or confidential information or trade secrets except to the extent (i) Design-Builder otherwise indicates in writing to WSDOT or (ii) WSDOT duplicates materials WSDOT previously obtained by other means. Upon the written request of either Party, Design-Builder and WSDOT shall mutually develop a protocol for the transmittal, review and disclosure of Work Product or other information secured by Design-Builder so as to avoid violations of Chapters 42.56, 19.108 and 42.52 RCW.

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26. MISCELLANEOUS PROVISIONS

2 26.1 Amendments

- 3 The Contract may be amended only by a written instrument duly executed by the Parties or their
- 4 respective successors or assigns.

5 **26.2 Waiver**

1

- 6 Either Party's waiver of any breach or failure to enforce any of the terms, covenants, conditions or
- 7 other provisions of the Contract Documents at any time (including any agreement by WSDOT to
- 8 accept Nonconforming Work under Section 5.6.2) shall not in any way limit or waive that Party's
- 9 right thereafter to enforce or compel strict compliance with every term, covenant, condition or other
- 10 provision, any course of dealing or custom of the trade notwithstanding. Furthermore, if the Parties
- make and implement any interpretation of the Contract Documents without documenting such
- 12 interpretation by an instrument in writing signed by both Parties, such interpretation and
- implementation thereof will not be binding in the event of any future disputes. The consent by one
- 14 Party to any act by the other Party requiring such consent shall not be deemed to render
- unnecessary the obtaining of consent to any subsequent act for which consent is required,
- regardless of whether similar to the act for which consent is given.
- 17 No act, delay or omission done, suffered or permitted by one Party or its agents shall be deemed
- 18 to waive, exhaust or impair any right, remedy or power of such Party under any Contract
- 19 Document, or to relieve the other Party from the full performance of its obligations under the
- 20 Contract Documents. No custom or practice between the Parties in the administration of the terms
- of the Contract Documents shall be construed to waive or lessen the right of a Party to insist upon
- 22 performance by the other Party in strict compliance with the terms of the Contract Documents.
- 23 No waiver of any term, covenant or condition of the Contract Documents shall be valid unless in
- 24 writing and signed by the Party providing the waiver.

25 26.3 Independent Contractor

- 26 Design-Builder is an independent contractor, and nothing contained in the Contract Documents
- 27 shall be construed as constituting any relationship with WSDOT other than that of Project owner
- and independent contractor. In no event shall the relationship between WSDOT and Design-
- 29 Builder be construed as creating any relationship whatsoever between WSDOT and any of Design-
- 30 Builder's employees. Neither Design-Builder nor any of its employees is or shall be deemed to be
- 31 an employee of WSDOT. Except as otherwise specified in the Contract Documents, Design-
- 32 Builder has sole authority and responsibility to employ, discharge and otherwise control its
- employees and has complete and sole responsibility as a principal for its agents, for all
- 34 Subcontractors and for all other Persons that Design-Builder or any Subcontractor hires or
- 35 engages to perform or assist in performing the Work.

36 26.4 Successors and Assigns

- 37 The Contract Documents shall be binding upon and inure to the benefit of WSDOT and Design-
- 38 Builder and their permitted successors, assigns and legal representatives.
- 39 Design-Builder may collaterally assign its rights to receive payment under the Contract Documents
- 40 and may subcontract Work in compliance with the requirements of the Contract Documents.
- Design-Builder shall not otherwise sublet, transfer, assign or dispose of any portion of the Contract

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WASHINGTON STATE DEPARTMENT OF TRANSPORTATION SR 99 BORED TUNNEL ALTERNATIVE DESIGN-BUILD PROJECT			
Light of the duties horounder execut with WSDOT's prior approval. Design-			
Documents, or delegate any of its duties hereunder, except with WSDOT's prior approval. Design-			
Builder's assignment or delegation of any of its Work under the Contract Documents shall be			
ineffective to relieve Design-Builder of its responsibility for the Work assigned or delegated, unless			
WSDOT, in its sole discretion, has approved such relief from responsibility. Any assignment of			
money shall be subject to all proper set-offs and withholdings in favor of WSDO1 and to all			
deductions provided for in the Contract Documents. No partner, joint venturer, member or			
shareholder of Design-Builder may assign, convey, transfer, pledge, mortgage or otherwise			
encumber its ownership interest in Design-Builder without the prior approval of WSDOT, in			
WSDOT's sole discretion.			
26.5 Designation of and Cooperation with Representatives			
WSDOT and Design-Builder shall each designate an individual or individuals who shall be			
authorized to make decisions and bind the Parties on matters relating to the Contract Documents.			
Appendix 12 provides the initial designations. Such designations may be changed by a			
subsequent writing delivered to the other Party in accordance with Section 26.6. The Parties may			
also designate technical representatives who shall be authorized to investigate and report on			
matters relating to the construction of the Project and negotiate on behalf of each of the Parties but			
who do not have authority to bind WSDOT or Design-Builder.			
Design-Builder shall cooperate with WSDOT and all representatives of WSDOT designated as			
described above.			
26.6 Notices and Communications			
26.6.1 Delivery of Notices			
Notices under the Contract Documents shall be in writing and (a) delivered personally, (b) sent by			
cortified mail return receipt requested (c) sent by a recognized overnight mail or courier service,			
with delivery receipt requested, or (d) sent by facsimile communication followed by a hardcopy or			
with receipt confirmed by telephone, to the following addresses (or to such other address as may			
from time to time be specified in writing by such Person):			
All correspondence with Design-Builder shall be sent to Design-Builder's Project Manager or as			
otherwise directed by such Project Manager. The address for such communications shall be [to be			
added in the execution documents]:			
added in the execution documents].			
Attn.:			
Telephone:			
FAX:			
In addition, copies of all notices to proceed and suspension, termination and default notices shall			
be delivered to the following persons:			

41 Telephone: ______ 42 FAX: _____

Attn.:

38 39

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is ottached to back of contrarct. Bon

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WASHINGTON STATE DEPARTMENT OF TRANSPORTATION SR 99 Bored Tunnel Alternative Design-Build Project

All communications to WSDOT shall be marked with WSDOT's project identification number and 1 shall be delivered to WSDOT's Project Manager, with copies to such additional Persons as may be 2 designated by WSDOT's Project Manager, at the address set forth below ito be added in the 3 4 execution documents]: 5 Washington State Department of Transportation Alaskan Way Viaduct 6 7 999 Third Avenue, Ste 2424 Seattle, WA 98104 8 Attn.: Linea Laird 9 10 Telephone: 206-805-2843 11 206-805-2899 FAX: 12 In addition, copies of all notices regarding disputes, termination and default notices shall be 13 delivered to the following persons: 14 15 Same as above. 16 Attn.: 17 Telephone: 18 19 FAX: 20 26.6.2 Receipt of Notices Notices shall be deemed received when actually received in the office of the addressee (or by the 21 addressee if personally delivered) or when delivery is refused, as shown on the receipt of the U.S. 22 Postal Service, private carrier or other Person making the delivery. Notwithstanding the foregoing, 23 notices sent by facsimile after 4:00 p.m. Pacific Time and all other notices received after 5:00 p.m. 24 Pacific Time shall be deemed received on the first Business Day following delivery (that is, in order 25 for a fax to be deemed received on the same day, at least the first page of the fax must have been 26 received before 4:00 p.m.). 27 28 26.6.3 Copies of Correspondence to WSDOT Design-Builder shall copy WSDOT on all written correspondence pertaining to the Contract 29 between Design-Builder and any Person other than Design-Builder's Subcontractors, consultants 30 31 and attorneys. Interpretation of Contract Documents 32 26.7 In the Contract Documents, where appropriate: the singular includes the plural and vice versa; 33 references to statutes or regulations include all statutory or regulatory provisions consolidating, 34 amending, or replacing the statute or regulation referred to; the words "including," "included," 35 "includes," and "include" are deemed to be followed by the words "without limitation;" unless the 36 context requires otherwise, in phrases involving performance by a Person, the word "shall" 37 indicates a requirement imposed on the Person; unless otherwise indicated, references to 38 sections, appendices and exhibits are to the document which contains such references; words 39 such as "herein," "hereof," and "hereunder" refer to the entire document in which they are 40 contained and not to any particular provision or section; words not otherwise defined that have 41 well-known technical or construction industry meanings are used in accordance with such 42 recognized meanings; references to Persons include their respective permitted successors and 43

Design-Build Contract

for Bryan Glynn

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION SR 99 BORED TUNNEL ALTERNATIVE DESIGN-BUILD PROJECT

- assigns and, in the case of Governmental Bodies, Persons succeeding to their respective functions
- and capacities; and words of any gender used herein include each other gender where
- appropriate. Unless otherwise specified, lists contained in the Contract Documents defining the
- 4 Project or the Work shall not be deemed all-inclusive.
- 5 References to "plan(s)" in the Mandatory Standards shall be deemed to refer to the Design
- 6 Documents. References to the project owner shall mean WSDOT, or, where Work is being
- 7 performed on facilities owned by a Governmental Body other than WSDOT, such Governmental
- 8 Body. References to "bid," "proposal" or "bid proposal" shall be deemed to refer to the Proposal.
- 9 References to the "Contractor" shall be deemed to refer to Design-Builder. References to the
- 10 Engineer in the context of provider of compliance judgment may mean Design Manager, Quality
- 11 Assurance Manager or other appropriate representative of Design-Builder, or it may mean a
- 12 WSDOT representative, depending on the context, as determined by WSDOT in its sole discretion.
- Design-Builder acknowledges and agrees that it had the opportunity and obligation, prior to the
- Proposal Date, to review the Contract Documents and to bring to WSDOT's attention any conflicts
- or ambiguities contained therein. Design-Builder further acknowledges and agrees that it has
- independently reviewed the Contract Documents with legal counsel, and that it has the requisite
- 17 experience and sophistication to understand, interpret and agree to the particular language of the
- 18 Contract Documents. Accordingly, in the event of an ambiguity in or dispute regarding the
- interpretation of the Contract Documents, the Contract Documents shall not be construed against
- 20 the Person that prepared them, and instead other rules of interpretation shall be used. WSDOT's
- answers to any questions posed during the proposal process for the Project shall in no event be
- 22 deemed part of the Contract Documents and shall not be relevant in interpreting the Contract
- 23 Documents except as they may clarify provisions otherwise considered ambiguous.

24 26.8 Officials Not to Benefit

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- 25 Without prior written consent of State, Design-Builder must not employ any professional or
- technical personnel to provide services under the Contract Documents who are or have been at
- 27 any time during the time period of the Contract in the employ of State, except retired State
- 28 employees, without written consent from State.
- 29 Design-Builder warrants that it has not employed or retained any company or person, other than a
- 30 bona fide employee working solely for Design-Builder, to solicit or secure the Contract, and that
- 31 Design-Builder has not paid or agreed to pay any company or person, other than a bona fide
- 32 employee working for Design-Builder, any fee, commissions, percentage, brokerage fee, gifts, or
- any other consideration, contingent upon or resulting from the award of making of the Contract.
- 34 The rights and remedies of WSDOT specified in this <u>Section 26.8</u> are not exclusive and are in
- 35 addition to any other rights and remedies allowed by Law.

26.9 Limitation on Third Party Beneficiaries

- 37 The City is an intended third-party beneficiary of the Contract documents with respect to the City's
- 38 interests thereunder. It is not intended by any of the provisions of the Contract Documents to
- 39 create any third party beneficiary hereunder, other than the City, or to authorize anyone not a party
- 40 hereto to maintain a suit for personal injury or property damage pursuant to the terms or provisions
- 41 hereof, except to the extent that specific provisions (such as the warranty and indemnity
- 42 provisions) identify third parties (such as Utility Owners) and state that they are entitled to benefits
- hereunder. Except as otherwise provided in this Section 26.9, the duties, obligations and

for Bryan Glynn

responsibilities of the Parties to the Contract Documents with respect to third parties shall remain

Design-Build Contract

- 1 as imposed by Law. The Contract Documents shall not be construed to create a contractual
- 2 relationship of any kind between WSDOT and a Subcontractor or any other Person except Design-
- 3 Builder. Any indemnified Party shall have the right to enforce the indemnification and insurance
- 4 obligations set forth in Articles 18 and 20.

5 26,10 No Personal Liability

- 6 WSDOT's authorized representatives are acting solely as agents and representatives of WSDOT
- 7 when carrying out the provisions of or exercising the power or authority granted to them under the
- 8 Contract Documents. They shall not be liable either personally or as employees of WSDOT for
- 9 actions in their ordinary course of employment. No agent, consultant, officer or employee of
- 10 WSDOT shall be personally responsible for any liability arising under the Contract.

11 26.11 Authorization

- 12 The execution, delivery and performance of the Contract have been duly authorized by all
- 13 necessary actions of Design-Builder, and, if applicable, Design-Builder's members, and will not
- result in a breach or a default under the organizational documents of any such Person or any
- indenture, loan, credit agreement, or other material agreement or instrument to which any such
- 16 Person is a party or by which their properties and assets may be bound or affected.

17 26.12 Further Assurances

- 18 Design-Builder shall promptly execute and deliver to WSDOT all such instruments and other
- 19 documents and assurances as are reasonably requested by WSDOT to further evidence the
- 20 obligations of Design-Builder hereunder, including assurances regarding assignments of
- 21 Subcontract and supply agreements contained herein.

22 **26.13 Survival**

- 23 Design-Builder's representations and warranties, the dispute resolution provisions contained in
- 24 Article 24, and all other provisions which by their inherent character should survive termination of
- 25 the Contract, shall survive the termination of the Contract.

26 26.14 Severability

- 27 If any clause, provision, section or part of the Contract is ruled invalid under Article 24 or otherwise
- by a court of competent jurisdiction, then the Parties shall: (a) promptly meet and negotiate a
- 29 substitute for such clause, provision, section or part, which shall, to the greatest extent legally
- 30 permissible, effect the original intent of the Parties, including an equitable adjustment to the
- 31 Design-Builder's compensation to account for any change in the Work resulting from such
- 32 invalidated portion; and (b) if necessary or desirable, apply to the court or other decision maker (as
- 33 applicable) which declared such invalidity for an interpretation of the invalidated portion to guide
- 34 the negotiations. The invalidity or unenforceability of any such clause, provision, section or part
- 35 shall not affect the validity or enforceability of the balance of the Contract, which shall be construed
- 36 and enforced as if the Contract did not contain such invalid or unenforceable clause, provision,
- 37 section or part.

38 **26.15 Headings**

- 39 The captions of the sections of the Contract Documents are for convenience only and shall not be
- deemed part of the Contract Documents or considered in construing the Contract Documents.

for Bryan Glynn

Design-Build Contract

1 26.16 Governing Law

- 2 The Contract Documents shall be governed by and construed in accordance with the law of the
- 3 State, without regard to conflict of law principles.

4 26.17 Entire Contract

- 5 The Contract Documents contain the entire understanding of the Parties with respect to the subject
- 6 matter hereof and supersede all prior agreements, understandings, statements, representations
- 7 and negotiations between the Parties with respect to its subject matter.

8 26.18 Counterparts

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- This instrument may be executed in two or more counterparts, each of which shall be deemed an
- original, but all of which together shall constitute one and the same instrument.

1 IN WITNESS WHEREOF, the Parties have executed the Contract as of the last date set forth next 2 to signatures of the Parties, below.

Washington Department of Transportation [Design-Builder] Páula J. Hammond Name: Name: Secretary of Transportation Title: 2010 Date: [Design-Builder] DRAGADOS USA INC cor paration. a Deloware By: Fernando Gonzalet Alcariz CFO Title: Contractor's License No.: SEATTTP908PO

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Public Disclosure Request 11-0067

for Bryan Glynn

ADDENDUM

- 2 [Joint Venture Members] agree that they shall be jointly and severally liable for the obligations of
- 3 Design-Builder under the Contract Documents. [Joint Venture Members] agree that WSDOT and
- 4 its successors and assignees shall be entitled to enforce any claim or judgment against Design-
- 5 Builder arising out of the Contract Documents directly against Design-Builder, [Joint Venture
- 6 Members] in any order.

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- 7 Date: December 28th, 2010
- 8 [Joint Venture Members]
- 9 By: James Trans
- 10 Name: SAMES FROST
- 11 Title: CEO CiviL GROUP/STP

Date: 12/30/10

Nowe: Fernando Gonzales Alcanis

Title: CFO. DRAGADOS USA INC

- Documents, or delegate any of its duties hereunder, except with WSDOT's prior approval. Design-1
- Builder's assignment or delegation of any of its Work under the Contract Documents shall be 2
- ineffective to relieve Design-Builder of its responsibility for the Work assigned or delegated, unless 3
- WSDOT, in its sole discretion, has approved such relief from responsibility. Any assignment of 4
- money shall be subject to all proper set-offs and withholdings in favor of WSDOT and to all 5
- deductions provided for in the Contract Documents. No partner, joint venturer, member or 6
- 7 shareholder of Design-Builder may assign, convey, transfer, pledge, mortgage or otherwise
- encumber its ownership interest in Design-Builder without the prior approval of WSDOT, in 8
- WSDOT's sole discretion. 9

Designation of and Cooperation with Representatives 26.5

- WSDOT and Design-Builder shall each designate an individual or individuals who shall be 11
- authorized to make decisions and bind the Parties on matters relating to the Contract Documents. 12
- Appendix 12 provides the initial designations. Such designations may be changed by a 13
- subsequent writing delivered to the other Party in accordance with Section 26.6. The Parties may 14
- also designate technical representatives who shall be authorized to investigate and report on 15
- matters relating to the construction of the Project and negotiate on behalf of each of the Parties but 16
- 17 who do not have authority to bind WSDOT or Design-Builder.
- Design-Builder shall cooperate with WSDOT and all representatives of WSDOT designated as 18
- described above. 19

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37

Notices and Communications 20 26.6

21 26.6.1 Delivery of Notices

- 22 Notices under the Contract Documents shall be in writing and (a) delivered personally, (b) sent by
- certified mail, return receipt requested, (c) sent by a recognized overnight mail or courier service, 23
- with delivery receipt requested, or (d) sent by facsimile communication followed by a hardcopy or 24
- with receipt confirmed by telephone, to the following addresses (or to such other address as may 25
- from time to time be specified in writing by such Person): 26
- 27 All correspondence with Design-Builder shall be sent to Design-Builder's Project Manager or as
- 28 otherwise directed by such Project Manager. The address for such communications shall be [to be
- added in the execution documents): 29

30	801 2 nd Ave., Suite 302
31	Seattle, WA 98104
32	
33	Attn.: <u>Manuel Pardo</u>
34	Telephone: _206-802-1799_
35	FAX: 206-802-1801

36 In addition, copies of all notices to proceed and suspension, termination and default notices shall be delivered to the following persons:

38	500 5 [™] Avenue, 38 [™] Floor	15901 Olden Street
39	New York, NY 10110	Slymar, CA 98142
40	Attn.: Ricardo Franco	Attn.: Jack Frost
41	Telephone: 212-779-0900	Telephone: 818-362-8391
42	FAX: <u>212-764-6032</u>	FAX: <u>818-364-8030</u>

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