Subcontract

HENSEL PHELPS CONSTRUCTION CO. Contractor

Issuing Office	•	Plains District – 12121 Grant Street, Suite 410, Thornton, CO 80241
	•	Contractor License Number in State of Project if Applicable
Subcontractor	•	Iron Woman Construction & Environmental Services LLC
Subcontract	•	Site Utilities
Project	•	Pena Station Filing 2 and DIBC Filing 7 Phase 2
Project Number	•	3019221 - 0250000

This Subcontract consists of 19 pages numbered 1 of 19 through 19 of 19 and attachments numbered: Attachment A - Scope checklist – 1.06 Site Utilities_R7.

Please initial each page where indicated, affix authorized signature(s).

 Pena Station Filing 2 and DIBC Filing 7 Phase 2 6395 N. Tower Rd. Denver, CO 80249

Iron Woman Construction & Environmental Services LLC 5682 Emerson Street Denver CO 80216 Contract No. 3019221 - 0250000

SUBCONTRACT

THIS SUBCONTRACT is made and entered into this 16th day of May, 2019, by and between

 Iron Woman Construction & Environmental Services LLC
 Attention:
 Steve Burns

 5682 Emerson Street
 Phone:
 303.399.5534

 Denver, CO 80216
 Fax:
 N/A

hereinafter referred to as the Subcontractor and Hensel Phelps Construction Co., hereinafter referred to as the Contractor. **WITNESSETH:** That for and in consideration of the mutual promises and covenants herein contained, the Subcontractor and the Contractor agree as follows:

SECTION A. The Subcontractor covenants, promises and agrees to furnish all material and personal property and to diligently and fully perform all work hereinafter described for the construction of **Pena Station Filing 2 and DIBC Filing 7 Phase 2**, hereinafter referred to as the Project, to be located at <u>6395 N. Tower Rd., Denver, CO 80249</u>, for the use and benefit of <u>Aviation Station North Metropolitan District No. 1</u>, hereinafter referred to as the Owner, in strict accordance with the Contract between the Contractor and the Owner entered into <u>April 16th, 2019</u> and hereby made a part of this Subcontract by reference; all to the satisfaction of the Contractor, the Owner, and the representative authorized by the Owner to interpret and judge the performance of the aforesaid Contract and named therein as architect, engineer, contracting officer, or otherwise, when such representative shall have been designated as the Owner's Authorized Agent; and all of which shall be done in timely, faithful and strict compliance with this Subcontract and all the Subcontract Documents described and defined in Section D, Article 1, hereof and elsewhere herein.

SECTION B. The Subcontractor agrees to furnish all necessary management, supervision, labor, materials, tools, supplies, equipment, plant, services, engineering, testing and/or any other act or thing required to diligently and fully perform and complete the portions of the work described as follows:

Complete all Site Utilities as described in attachment A Scope checklist – 1.06 Site Utilities R7.

SECTION C. The Contractor agrees to pay the Subcontractor for the full, faithful and complete performance of this Subcontract the sum of <u>Seven Million Five Hundred Fifteen Thousand Four Hundred Seventy-Two and 00/100 Dollars (\$7,515,472)</u>, subject to additions and deductions for changes agreed upon in writing as hereinafter set forth or as otherwise authorized hereinafter; and Contractor further agrees to make all partial and final payments on account thereof in accordance with the terms and provisions of the Subcontract Documents including, but without restriction thereto, the provisions of Section D, Article 5 of this Subcontract.

[Remainder of Page Left Intentionally Blank]

Gentradar



Modified: 02.2016 (Page 2 of 19) Form FOG730.2

SECTION D. GENERAL PROVISIONS.

ARTICLE 1 - DEFINITIONS.

- (a) The term "Contract" as used herein refers to the contract between the Owner and the Contractor for construction of the Project.
- (b) The term "Contract Documents" as used herein refers to the "Contract" between the Owner and the Contractor, together with all plans, drawings and specifications, including the General Conditions, Supplemental General Conditions, and Special Conditions, Addenda, Amendments, and/or instruments of like effect issued by or on behalf of the Owner as a part of the Contract; together with any and all other documents or instruments referred to or incorporated in the aforesaid "Contract" and "Contract Documents" and/or as identified by the Owner's Authorized Agent.
- (c) The term "Design Consultant" as used herein refers to a qualified, licensed design professional that is not an employee of Subcontractor, but is retained by Subcontractor, or employed or retained by anyone under contract with Subcontractor, to furnish design services required under the Subcontract Documents.
- (d) The term "Legal Requirements" as used herein refers to all applicable federal, state and local laws, codes, ordinances, rules, regulations, orders and decrees of any government or quasi-government entity having jurisdiction over the Project, the practices involved in the Project, or the Subcontractor's work.
- (e) The term "Subcontract" as used herein refers to this Subcontract together with any exhibits, attachments, addenda, or other documents incorporated herewith or referred to herein; and in addition any supplemental written agreements made and entered into by the parties hereto subsequent to the date of execution of this Subcontract.
- (f) The term "Subcontract Documents" as used herein refers jointly and/or severally to the aforesaid "Contract," "Contract Documents" and "Subcontract" together with any and all alternate proposals which may be exercised or incorporated in this Subcontract, all Contract change orders issued by the Owner subsequent to the bidding and identified specifically in or incorporated by change order into this Subcontract; and all written instructions, notices, directives, job schedules, the "Job Information and Policy Brochure," and documents, specifically referred to in this Subcontract. In the event of any conflict between the terms of the Subcontract and the Contract Documents, the terms of the Subcontract shall govern.
- (g) The Subcontract Documents shall not include any proposals, correspondence or agreements made or alleged to have been made between the Contractor and the Subcontractor unless specifically identified and incorporated in writing herein.

ARTICLE 2 - COMPLIANCE WITH CONTRACT DOCUMENTS.

- (a) Contractor has contracted with Owner to provide the services necessary for the design and construction of the Project as set forth in the Contract Documents. The Contract Documents, as defined in the Contract, are hereby incorporated by reference. Subcontractor will not do, or fail to do, any act relating to Subcontractor's work, if by reason of such act or failure to act, Contractor would be in breach of or fail to comply with the Contract Documents.
- (b) In addition to the provisions of this Subcontract, Subcontractor is bound to Contractor by and agrees to assume toward Contractor all of the obligations, liabilities, responsibilities, conditions, requirements, duties and any representations and certifications that Contractor, by either the Contract or under applicable law, assumes toward or is bound to Owner, directly or indirectly, to the extent the Contract and the applicable law apply to the work described in Section B of this Subcontract. Subcontractor is bound to the same limitations, restrictions and conditions upon its rights, remedies and redress toward Contractor as Contractor is so limited, restricted and conditioned toward the same rights, remedies and powers toward Subcontractor as Owner may exercise, directly or indirectly, toward contractor under the Contract or applicable law.
- (c) When requested to do so by the Contractor, Subcontractor agrees to submit a list of any proposed subsubcontractors, Design Consultants and suppliers, and Subcontractor shall not delegate, assign, sublet, or further subcontract to others the performance of any of its obligations or work required or contemplated by this Subcontract without prior written consent of the Contractor, which shall not be unreasonably withheld. To the extent the Contract Documents call for the Subcontractor to consent to the assignment of the Subcontract by Contractor to Owner or Owner's Project lender if elected by Owner or such lender, Subcontractor hereby consents to such an assignment.
- (d) Subcontractor agrees that its subcontractors and Design Consultants, if any, shall be fully bound to Subcontractor in the same manner as Subcontractor is bound to the Contractor for all requirements of the Contract Documents that are applicable to its subcontractor's or Design Consultant's scope of work described in Section B of this Subcontract. Subcontractor shall at all times be responsible for the services performed by its subcontractors and Design Consultants, and shall coordinate their services to satisfy Subcontractor's duties and obligations under this Subcontract. Nothing in this Subcontract shall relieve Subcontractor from responsibility for the services performed by its subcontractors and Design Consultants, or create any legal or contractual relationship between Contractor and any such subcontractor or Design Consultant.

ARTICLE 3 - EXISTING CONDITIONS.

(a) Subcontractor acknowledges that it was its responsibility, prior to entering into this Subcontract, to investigate and familiarize itself with all laws, ordinances, and regulations applicable to its work under this Subcontract; with the availability of personnel, workmen, material, supplies, equipment, power, utilities, fuel and other requirements for the performance of the Subcontract and, with respect to each of the foregoing, the cost and suitability thereof; with the prevailing wage scales, benefits and working conditions; with the Project's overall design concept; with the character and content of all other contracts related to the Project, including such separate prime contracts as may have been awarded by the Owner; the character and content of purchase orders and arrangements for supplies and material to be furnished by the Contractor for the use of Subcontractor; with all options, site considerations and restrictions, lease agreements, royalties, prevailing weather and climatological conditions and history; and any other textors which may affects subcontractor's work under this Subcontract. The Subcontractor hereby warrants and agrees that it

68

has investigated all such matters and familiarized itself therewith to the extent that it, in its sole discretion, deems necessary. Subcontractor further agrees that Contractor shall not be liable to Subcontractor on any claim for additional payment or additional time or any other relief if such claim directly or indirectly results from Subcontractor's failure to investigate and familiarize itself sufficiently with the conditions under which this Subcontract is to be performed, including the foregoing but without restriction thereto, or from any misunderstanding thereof on the part of the Subcontractor.

(b) If the Subcontractor encounters surfaces or work which it considers unsatisfactory and which affect the work under this Subcontract, or if the Subcontractor encounters any other condition upon which it may base a claim for extra compensation, extra time, or any other type of claim, it shall be its duty to give written notice to the Contractor prior to commencing any work involving said conditions in order to allow the Contractor to inspect said conditions and to make such arrangements and take such steps as Contractor deems necessary. In the absence of such notice to the Contractor, Subcontractor shall be fully and solely responsible and liable for any and all expense, loss, or damage resulting from said condition and Contractor shall be relieved of all liability in connection therewith.

ARTICLE 4 - ENTIRE AGREEMENT. This Subcontract constitutes the entire agreement between the parties and contains all of the covenants, stipulations, and provisions agreed upon by the parties. This Subcontract supersedes and takes precedence over all proposals, correspondence, discussions and oral agreements between the Subcontractor and Contractor, if any concerning the subject matter hereof, made prior to and including the date hereof, and not specifically identified and incorporated in writing in this Subcontract. This Subcontract includes all alternatives, changes, addenda, amendments or any other instruments of like effect made, issued, or exercised by the Owner or the Owner's Authorized Agent through the date hereof. No agent or representative of either party hereto has authority to make, and the parties shall not be bound by, or liable for, any statement, representation, promise, or agreement not specifically set forth in this Subcontract. Except as otherwise provided for herein, no changes, amendments or modifications of the terms hereof shall be valid unless reduced to writing and signed by the parties hereto.

ARTICLE 5 - PAYMENT.

- Provided Subcontractor's rate of progress and general performance are satisfactory to the Contractor, and provided the Subcontractor is in compliance with the Subcontract Documents, the Contractor will make partial payments to the Subcontractor as provided in the Contract Documents in an amount equal to 95% of the estimated value of design services performed, of work and materials incorporated in the construction, and of materials delivered to the Project site and suitably stored by the Subcontractor, to the extent of Subcontractor's interest in the amounts allowed thereon and paid to Contractor by the Owner less the aggr<mark>egate of previous payments. In the event payment is allowed by Owner for materials stored off-site, such materials shall be</mark> stored in a bonded warehouse covered by property and theft insurance which includes Contractor and Owner as additional insureds. Payment will be made by check mailed to the Subcontractor within seven (7) working days of receipt of collected funds paid to the Contractor by the Owner under the Contract. Unless otherwise required by law, final payment will be made within thirty (30) days after the work called for hereunder has been completed by the Subcontractor to the satisfaction of the Owner and the Contractor has received from the Owner written acceptance thereof together with payment in full for Subcontractor's portion of the work. Final payment is further subject to Contractor's determination that all of the terms, conditions, requirements and covenants of the Subcontract Documents have been well and truly met and discharged by Subcontractor. To the extent permitted by applicable law, receipt by Contractor of the corresponding payment from Owner is acknowledged and agreed by the Subcontractor to be an express condition precedent to the Subcontractor's right to receive payment from the Contractor. Subcontractor acknowledges that it is sharing in the risk that Owner may fail to make one or more payments to Contractor for all or a portion of the Subcontract work, and further acknowledges that it is relying on the Owner's credit for payment.
- In the event the Owner is an agency or instrumentality of the United States Government and the provisions of the Prompt Payment Act, as amended (31 U.S.C. § 3901 et seq.), are applicable to the Contract, the following Subparagraphs (b) (i)-(b) (iv) shall be applicable to this Subcontract: (i) Contractor will pay to Subcontractor an interest penalty on amounts due in the case of each pay<mark>ment n</mark>ot made in accordance with the payment provision contained in Paragraph (a) of this Article. Interest shall be paid for the period beginning on the day after the required payment date and ending on the date on which payment is made of the amount due. Interest shall be computed at the rate specified in the Prompt Payment Act, as amended (31 U.S.C. § 3901 et seq.). This interest penalty shall not apply when Contractor has not received payment from the Owner pursuant to the Contract. This interest penalty shall not apply to amounts that are withheld from Subcontractor under the provisions of this Subcontract. (ii) Subcontractor shall include a payment clause and an interest penalty clause conforming to the standards set forth in Paragraphs (a) and (b) of this Article in each of its subcontracts and shall also require its subcontractors to include such clauses in their subcontracts and supply contracts with each lower-tier subcontractor or supplier. (iii) Contractor may withhold payment from Subcontractor for its defective work or failure to comply with the Subcontract without incurring any late payment interest penalty by providing written notice to Subcontractor and a copy of such notice to the Owner. The written notice shall specify the following: (1) the amount to be withheld; (2) the specific causes for withholding under the terms of the Subcontract; and (3) the remedial actions to be taken by the Subcontractor in order to receive payment of the amounts withheld. (iv) Subcontractor shall comply with all notice provisions contained in the Prompt Payment Act, as amended (31 U.S.C. § 3901 et seq.). Subcontractor also shall require each of its lower-tier subcontractors and suppliers to comply with the notice provisions of the Prompt Payment Act, as amended (31 U.S.C. § 3901 et seq.).
- (c) When requested by the Contractor to do so, the Subcontractor shall, within thirty (30) days of the date hereof or at least thirty (30) days prior to its first application for payment hereunder, submit to the Contractor a complete and accurate schedule of values of the various parts of the Subcontractor's work aggregating the total sum of this Subcontract, itemized and detailed as required by the Contractor and supported by such evidence as to its correctness as the Contractor may direct. This schedule, when approved by the Contractor, shall be used as the basis for making payments unless it is found to be in error or in conflict with the procedures or determinations of the Owner or its representative regarding partial payments to the Contractor. Not later than the last working day of any month for which Subcontractor claims a partial payment, or at such other regular intervals as the Contractor may direct, the Subcontractor shall submit a request for partial payment conforming to the schedule of values and representing a true and accurate estimate of the work completed during the immediately preceding month or such other immediately preceding period as directed and, when required by the Contractor, an accurate inventory of materials suitably stored to permit payment and certified by a representative of the Owner and/or the Contractor. Partial payments will be made only upon application submitted on a form furnished or approved by the Contractor and properly certified by an officer or representative of the Subcontractor. Subcontractor's

payment application shall contain such substantiation as Contractor may reasonably require for all amounts requested. The Subcontractor shall certify its application for payment in a form acceptable to the Contractor. Each application shall be accompanied by such additional data, invoices, vouchers, lien and claim waivers, certifications and affidavits as may be required by the Owner and/or as the Contractor may require for proper processing of payments and adequate protection of the premises from potential claims of third parties. It shall be the Subcontractor's sole responsibility to submit each application for payment hereunder in the time and in the manner prescribed herein and on the form provided or approved by Contractor for such purpose and in no instance shall Contractor be liable for the time or sufficiency of payment pursuant to any application or request not complying herewith. The Subcontractor agrees that applications for payment not complying herewith may, at the option of the Contractor, be held over for processing during the month, or other designated billing period next following correction, resubmission or late submission of such application.

- (d) No partial payment or certificate therefor shall constitute acceptance or approval by the Contractor of the work or material for which the partial payment is made. No partial payment shall constitute a waiver by the Contractor of any right to require fulfillment of all terms of the Subcontract Documents. Neither the final payment nor any partial payment, nor any certificate for either shall constitute acceptance by the Contractor of defective work or improper materials or of any element of Subcontractor's performance determined to be at variance with the Subcontract Documents. Each partial payment and the final payment made hereunder, and the total thereof, will be subject to final audit and adjustment, and the Subcontractor hereby agrees to reimburse the Contractor in the event of overpayment, together with any costs and expenses, including attorneys' fees, the Contractor may incur in securing recovery thereof.
- (e) Notwithstanding the amounts and times of payments set forth above, the Contractor at any time may make advance payments to the Subcontractor if, in the Contractor's sole discretion, such advances will aid the Subcontractor in the performance of this Subcontract. Such advance payments may be made without notification to the surety on any bond furnished by or on behalf of Subcontractor, and the failure to give such notice will not deprive Contractor of any claim, right, or remedy under any such bond.
- (f) Contractor reserves the right to make any payment to Subcontractor, including payments due hereunder, through the medium of a check made payable to the joint order of Subcontractor and such of Subcontractor's workmen, materialmen, suppliers or subcontractors, or any of Subcontractor's creditors having potential lien or bond claim rights against the work or the Project.
- (g) The Contractor may deduct from amounts due or to become due to the Subcontractor pursuant to this Subcontract, any sums due or to become due to the Contractor from the Subcontractor whether or not said sums are in any way related to this Subcontract or Project. Contractor may apply such deducted funds to any account, related or unrelated to this Subcontract or Project, wherein the obligations of the Subcontractor have not been discharged as determined by the Contractor, and wherein the Contractor's interests are directly or indirectly involved.
- (h) In the event Subcontractor is in default of, or breaches or fails to comply with any provision, covenant or requirements of this Subcontract or the Subcontract Documents; or in the event any person asserts, or indicates it will assert, any lien, claim, demand, or charge against the project or land or improvements or funds related to the Project, or against the Owner, the Contractor or any surety, arising from Subcontractor's performance of this Subcontract, the Contractor may, at its option, withhold out of any payments due or to become due to the Subcontractor such amounts as the Contractor may deem sufficient to protect and indemnify the Contractor, the Project or the Owner from any and all loss, damage and/or expense therefrom, including attorneys' fees and litigation costs, until the condition requiring such measures has been remedied by the Subcontractor to the satisfaction of the Contractor. If the offending condition is not remedied by the Subcontractor within a reasonable period of time, the Contractor may, at its option, proceed to make application of the withheld funds in whatever manner the Contractor may determine as being in the best interest of itself and/or the Owner. If the Contractor is compelled to expend monies in defending, discharging or otherwise disposing of any claim or lien or other demand in excess of retained or withheld sums, the Subcontractor shall, upon demand, reimburse the Contractor for the excess amount so expended, including reasonable attorneys' fees and costs incurred by Contractor incident to such defense, discharge or disposition, and/or incident to Contractor's collection from Subcontractor of such excess.
- (i) Notwithstanding anything to the contrary contained or applicable to this Subcontract, and without any limitation as to time, Contractor shall not be obligated to make payments to Subcontractor under this Subcontract: (i) When such payments will leave a balance due Subcontractor which is less than an amount adequate to satisfy all outstanding and subsequent obligations of the Subcontractor for labor, materials, supplies, tools, machines, plant, equipment, services, furnished or to be furnished by Subcontractor in performance of the work required under this Subcontract; (ii) When Subcontractor is or with reasonable probability may become unable to comply with or completely perform this Subcontract; (iii) Whenever the Contractor shall determine the Project is being delayed or is in danger of being delayed by the work of the Subcontractor or by any failure of the Subcontractor to effect timely compliance with any of the technical, administrative or operational requirements of the Subcontract Documents, including subsequent instructions, job schedules and "Job Information and Policy Brochure" instruments issued pursuant to this Subcontract and/or adopted by reference hereto; (iv) Pending satisfactory correction, repair, replacement and/or restoration of faulty or deficient work, materials, supplies, machines, equipment or plant, or of any work rejected as not conforming with this Subcontract or the Subcontract Documents.
- (j) The Subcontractor agrees and covenants that money received for the performance of this Subcontract shall be used solely for the benefit of persons and firms supplying design services, labor, materials, supplies, tools, machines, equipment, plant or services exclusively for this Project in connection with this Subcontract and having the right to assert liens or other claims against the land, improvements or funds involved in this Project or against any bond or other security posted by Contractor or Owner; that any money paid to the Subcontractor pursuant to this Subcontract shall immediately become and constitute a trust fund for the benefit of said persons and firms, and shall not in any instance be diverted by Subcontractor to any other purpose until all obligations arising hereunder have been fully discharged and all claims arising herefrom have been fully paid. The Subcontractor agrees, as a condition precedent to payment hereunder, to furnish the Contractor with such partial and/or final releases and/or waivers of lien, bond or other claims as the Contractor may from time to time request.





- (k) If at any time the Contractor shall determine that the Subcontractor's financial condition has become impaired, unstable or unsatisfactory, the Subcontractor shall furnish evidence of the financial ability to complete the Subcontract to the Contractor within three (3) days after written demand thereof is mailed or delivered to Subcontractor and in default of furnishing such evidence satisfactory to Contractor, the Contractor shall have the option to terminate this Subcontract or to initiate such other action as the Contractor may deem necessary for the protection or preservation of its interests and/or the prevention of delay in the efficient and orderly progress of work on the Project, including but not limited to that portion of the work to be performed by Subcontractor hereunder. In the event of such termination, the rights of the Contractor shall be the same as provided in Article 19 of this Subcontract.
- (I) The Subcontractor and Contractor agree as follows with respect to the assignment of such payments as may be due or as may become due under this Subcontract: (i) The Subcontractor will make no assignment of the proceeds hereof without the prior written consent of the Contractor, which consent shall not be unreasonably withheld; (ii) In no instance shall the Contractor be obligated to any assignee of the Subcontractor on account of payments at any time made in good faith under any assignment and/or erroneously or inadvertently made to the assignor; (iii) The Contractor shall in no instance be liable to any assignee of the Subcontractor for any amount in excess of the net sums owing Subcontractor hereunder after first deducting any amounts for which Subcontractor may otherwise be obligated or indebted to Contractor; (iv) By making an assignment of the proceeds hereof the Subcontractor agrees to assume full liability for the conveyance to assignees of any payments mistakenly, inadvertently, or otherwise made or addressed to Subcontractor, and Subcontractor agrees to defend and hold harmless the Contractor from any claim or action of any assignee related to this Subcontract.

ARTICLE 6 - DESIGN SERVICES.

- (a) The Subcontract work includes discrete design-build scopes of work identified in the Subcontract Documents ("Design-Build Work") for which Subcontractor shall be responsible for all design and construction. Limitations on Subcontractor's responsibility for design stated elsewhere in the Subcontract Documents or Contract Documents (e.g., for compliance of the design documents with the applicable standard of care and building codes) shall be inapplicable to Design-Build Work. Subcontractor and each of its proposed subcontractors or design professionals performing any design-related services for Design-Build Work shall maintain professional errors and omissions insurance in an amount and under such terms as set forth in Article 39.
- (b) Subcontractor shall perform the design services required by this Subcontract in accordance with all applicable Legal Requirements and all requirements contained in the Contract Documents that are applicable to the Subcontractor's design-build scopes of work. The Subcontractor shall provide such services through qualified, licensed design professionals who are either employed directly by the Subcontractor or who are retained by Subcontractor through fully qualified, licensed Design Consultants.
- (c) Subcontractor agrees to cooperate with the Contractor, other subcontractors and any other design consultants, including the overall project designer, involved in the preparation of the Project design, and to fully coordinate the design of the Subcontract Work with the other portions of the Project design.
- (d) Subcontractor shall promptly report to Contractor any errors, inconsistencies, omissions, or violations of Legal Requirements that Subcontractor discovers in the Contract Documents that relate to, or affect in any way, the Subcontractor's work described in Section B of this Subcontract. Subcontractor shall be liable to Contractor for any expense, loss, or damage resulting from any such errors, inconsistencies, omissions, or violations of Legal Requirements that Subcontractor discovers and fails to promptly report to Contractor.
- (e) PRELIMINARY SCHEDULE AND ESTIMATE The Subcontractor shall evaluate the Owner's Program, Contract Documents and other available information and provide in writing for the Contractor's review and approval a preliminary design and construction schedule and cost estimate for the Subcontractor's Work. The schedule and cost estimate shall be updated periodically as required by this Subcontract, and it shall be the responsibility of the Subcontractor to adhere to approved schedules and estimates.
- (f) SCHEMATIC DESIGN DOCUMENTS The Subcontractor shall prepare, for written approval by the Contractor and Owner, Schematic Design Documents consisting of drawings, outline specifications and other conceptual documents illustrating the basic components of the design of the Subcontractor's Work and their relationship to other Project elements. Unless otherwise required by the Contract Documents, three printed sets and one reproducible set of these Documents shall be provided to the Contractor. Following completion of the Schematic Design Documents, the Subcontractor shall update the preliminary schedule and estimate for the Contractor's review and approval.
- (g) DESIGN DEVELOPMENT DOCUMENTS Based on the approved Schematic Design Documents and latest schedule and cost updates, the Subcontractor shall prepare, for written approval by the Contractor and Owner, Design Development Documents consisting of further definition of design elements, including drawings, outline specifications and other documents, necessary to fix and describe the size and character of Subcontractor's Work including their relationship to other Project elements. Unless otherwise required by the Contract Documents, three printed sets and one reproducible set of these Documents shall be provided to the Contractor. Following completion of the Design Development Documents, the Subcontractor shall update the preliminary schedule and estimate for the Contractor's review and approval.
- (h) CONSTRUCTION DOCUMENTS Based on the approved Design Development Documents and latest schedule and cost updates, the Subcontractor shall prepare, for written approval by the Contractor, Owner and governmental authorities, including revisions necessary to secure needed approvals, Construction Documents setting forth in detail the requirements for construction of the Subcontractor's Work consisting of drawings and specifications that comply with codes, laws and regulations enacted at the time of their presentation. Three printed sets and one reproducible set of these Documents shall be provided to the Contractor. Following completion of the Construction Documents, the Subcontractor shall update the preliminary schedule and estimate for the Contractor's review and approval.
- (i) The Subcontractor shall, at its own cost, make any revisions that are necessary to correct errors, mistakes or omissions in its design submissions that are necessary to secure any permits, licenses and all other regulatory approvals necessary





for construction, including those that have been denied for failure of the final "for construction" design documents to meet Legal Requirements. Such revisions shall be performed timely and so as not to jeopardize the Project schedule.

ARTICLE 7 - JOB INFORMATION AND POLICY BROCHURE (JIP) AND QUALITY CONTROL PLAN (QCP).

- (a) The Subcontractor and Contractor agree that it would be impractical to recite herein the many administrative and operational requirements governing the efficient execution and management of the work called for hereunder, and further, that determination of all the necessary procedures and schedules may not be completed for promulgation at the date of this Subcontract, and that therefore, as a practical matter, it is desirable and shall be acceptable to both parties hereto that such requirements may be set forth in a separate instrument to be submitted to the Subcontractor as provided herein and shall be adopted as part of this Subcontract. It is therefore agreed that the Contractor may prepare separate project-specific instruments entitled "Job Information and Policy Brochure" (JIP) and "Quality Control Plan" (QCP) and submit them to Subcontractor.
- (b) The JIP may set forth specific instructions relative to the delivery, storage and handling of materials; preparation, submission and approval of shop or fabrication drawings, samples, tests, and other data related to the materials, equipment and methods used or proposed for use by Subcontractor in the performance of this Subcontract; the preparation and submission of partial payment requests, sales tax reports, certificates of insurance, performance and payment bonds, lien releases, payroll reports and affidavits, progress reports, accident and accident prevention reports, reports and affidavits relating to employment practices, and any other administrative reports or submittals required by the Subcontract Documents; job progress schedules and/or revisions thereof; tentative, confirmed, and/or revised delivery and starting dates; equipment loan and rental policies, backcharge and "extra" charge procedures and policies; services to be furnished by the Contractor; safety and first aid or emergency medical treatment requirements for the Project, safety programs applicable to the Project; policies and procedures for cleanup and removal of trash and debris, control of traffic and employee parking, hauling and storage of materials; and policies and procedures governing the use of shared facilities including those facilities furnished by the Contractor. In addition thereto, the JIP may include instructions, directives, and information of any and all such additional matters as the Contractor deems appropriate.
- (c) The QCP will contain information relating to guidance, standards and documentation for delivering the level of construction quality required by this Subcontract.
- Subcontractor shall promptly review and note the contents of the JIP and QCP when received, and shall notify the Contractor at once in writing of any objection thereto and set forth in detail the part or parts to which objection is raised. If required to do so by the Contractor, Subcontractor shall promptly acknowledge receipt of the JIP and QCP in the manner prescribed, and Subcontractor's failure to do so may, at the option of the Contractor, constitute grounds for withholding payment hereunder. Should no notification stating Subcontractor's objections be received in the Contractor's office within seven (7) days following receipt by Subcontractor of the JIP and/or QCP, then such instrument(s) shall automatically become a part of this Subcontract and shall be of the same force and effect as if recited herein verbatim. In the event that within said seven (7) day period Subcontractor shall furnish Contractor written notification of any specific objections to the JIP or QCP, all of the parts and provisions of them to which there are no specific written objections shall automatically become a part of this Subcontract. The provisions objected to shall become the subject of further discussion and negotiation between parties at the earliest practical date, and said parts may be modified by mutual agreement or, if agreement cannot be attained, shall, at the Contractor's option, either constitute and be deemed a written order from the Contractor to Subcontractor pursuant to Article 16 of this Subcontract or be stricken from the applicable instrument without effect on any other requirement or provision of said instrument or the remainder of the Subcontract Documents.
- (e) The submission by Contractor to the Subcontractor of the JIP and/or QCP shall in no manner terminate or rescind this Subcontract, or any part hereof, and except as may be specifically modified or extended by either instrument, all of the terms and provisions of this Subcontract shall remain in full force and effect.
- ARTICLE 8 TOOLS AND EQUIPMENT. Except to the extent expressly provided otherwise herein, the Subcontractor shall provide at its own expense whatever tools, machines, equipment, plant, utilities, service, storage sheds, workshops, offices, other temporary structures, and any other facilities it may deem necessary for the complete performance of all work required under this Subcontract, and shall remove any such installations and thoroughly clean and restore the site and premises at the completion of the work. If the Subcontractor has occasion to utilize any of the facilities of the Contractor, when and if available, Subcontractor shall pay an equitable portion of the cost thereof; provided, however, that Contractor shall bear no responsibility for any loss or damage from any cause whatsoever arising from Subcontractor's use of such facilities.

ARTICLE 9 - DESIGN SUBMITTALS. [Intentionally left blank]

ARTICLE 10 - OTHER SUBMITTALS

- (a) The Subcontractor agrees to submit all other shop or fabrication drawings, design and performance data, tests, samples, templates, and operation and/or maintenance manuals required in connection with the performance of this Subcontract and/or required by the Contract Documents for the performance of the Subcontractor's work; together with any and all other necessary data related to the materials, methods, and equipment used or proposed for use in the performance of this Subcontract promptly and/or as directed by the Contractor, and in sufficient number to provide adequate information to all parties requiring same. Approval of any of the foregoing by the Contractor, the Owner or the Owner's Authorized Agent shall under no circumstances alter the requirements of the Subcontract Documents for quality, quantity, finishes, dimension, design or configuration except to the extent specifically noted and approved on such submittals; nor shall such approval constitute acceptance by the Contractor of any method, material or equipment not ultimately acceptable to the Owner or the Owner's Authorized Agent. Subcontractor shall prepare and maintain a complete set of "as-built" drawings for its work, which shall be submitted to the Contractor as a condition to receipt of monthly and final payments.
- (b) The Subcontractor agrees the cost of all designs, drawings, tests, samples, templates and mock-ups required to be provided by the Subcontractor hereunder, together with field measuring, layout, sampling and shipping or delivery expense connected with any of the foregoing, is included in the amount of this Subcontract, except the Contractor agrees to furnish, upon request, starting field coordinates to allow Subcontractor to perform the layout of its work. The Subcontractor agrees the entire cost of





altering, reworking and refinishing any manufactured or fabricated items supplied by Subcontractor not conforming to approved designs, drawings, templates or samples shall be borne by the Subcontractor.

ARTICLE 11 - CUTTING, PATCHING AND COORDINATION. The Subcontractor shall obtain Contractor's approval for and do any cutting, patching and blocking necessary to complete Subcontractor's work hereunder, and such work shall be performed to the same standards and shall match any related work in accordance with the Contract Documents. The Subcontractor further agrees to cooperate with the Contractor and other subcontractors whose work might interfere with the Subcontractor's work and prepare sketches and drawings as directed, and/or to participate in the preparation of coordination drawings in areas of congestion, specifically noting and advising the Contractor of any possible interference by other trades with the performance of Subcontractor's work

ARTICLE 12 - CLEAN-UP. Subcontractor agrees to keep the premises clean at all times and to remove from the site all rubbish, debris, packing materials, scrap and waste materials resulting from its work under this Subcontract within twenty-four (24) hours after receipt from Contractor of written notice to do so. Subcontractor shall not dispose of any hazardous materials in dumpsters supplied by Contractor. Subcontractor shall handle and dispose of hazardous materials utilized by Subcontractor in connection with its work in accordance with applicable law and regulations, and the requirements of the Hazardous Materials and Waste Site-Specific Contingency Plan issued by Contractor for the Project. Subcontractor further agrees to clean and remove, to the satisfaction of the Contractor, all dirt, grease, marks, stains or other imperfections from all finished work and property throughout the Project resulting from the execution of the work required under this Subcontract. The Subcontractor shall properly cover and protect the work of others from damage or soiling arising from the performance of the work required under this Subcontract, and Subcontractor shall promptly clean, restore, replace, or pay for the replacement of any such work damaged or soiled in the performance of its own work. If the Subcontractor refuses or fails, in the manner and time aforesaid, to promptly perform such cleaning and/or repairs as directed by the Contractor, the Contractor shall have the right to proceed with such cleaning and/or repair, and Subcontractor, on demand therefore, shall repay to the Contractor the actual cost of such work plus a reasonable percentage to cover Contractor's supervision, insurance, tax and overhead; or at the option of the Contractor, the aforesaid charges may be accumulated and deducted from monies otherwise due the Subcontractor under the Subcontract.

ARTICLE 13 - PAYMENT FOR LABOR, MATERIALS, AND DESIGN SERVICES. Subcontractor shall pay for all materials and supplies furnished and for all work, labor and services performed as required under this Subcontract, shall produce satisfactory evidence of such payment upon demand by the Contractor, and shall indemnify and defend Contractor, its Surety and Owner against and save them and the premises harmless from any and all claims, demands, liens or suits, including attorneys' fees and costs, for all such material and supplies purchased and for all work, labor and services performed relating to all work required to be performed under this Subcontract. If a mechanic's lien, bond claim or other encumbrance is filed by a third party against the Project or a bond provided by Contractor relating to the Project seeking recovery for any amounts allegedly due relating to the performance of the Subcontractor's work called for hereunder, Subcontractor shall immediately cause to be filed in compliance with applicable law such bond as is required to cause the mechanic's lien or bond claim to be released.

ARTICLE 14 - WARRANTY. The Subcontractor warrants and guarantees that all design services performed under the Subcontract shall be free of defects and deficiencies, shall be coordinated with all other Project design elements related to the Subcontract work and shall comply with all requirements for the performance of design services set forth in the Subcontract Documents, and Subcontractor shall correct, at its own expense, any design and/or construction defect or deficiency or condition. The Subcontractor also warrants and guarantees the work and materials which it performs or furnishes under this Subcontract as required by the Contract Documents and agrees to make good, at its own expense, any defect in materials or workmanship which may occur or develop in the Subcontract work prior to Contractor's release from responsibility to the Owner therefor under the Contract Documents or applicable law. The Subcontractor further agrees to adopt and assume, as a direct obligation to the Contractor and/or the Owner, any guarantees or warranties which would otherwise be the responsibility of the Contractor or other subcontractors, when such guarantees or warranties have been voided, waived, withdrawn or cancelled as a result of the Subcontractor's operations hereunder, or on account of any act or omission in the performance of this Subcontract.

ARTICLE 15 - TIME.

- (a) Time is of the essence and the Subcontractor agrees to keep itself thoroughly informed as to the overall progress of the Project; to commence and to prosecute the work undertaken hereunder in a prompt and diligent manner whenever such work, or any part of it, becomes available, or at such time or times as the Contractor may direct, so as to promote the general progress of the entire construction project; and Subcontractor shall not by delay or otherwise, interfere with or hinder the work or progress of the Contractor or any other subcontractor. Any materials, services, supplies, tools, machines, equipment or plant to be furnished or used by Subcontractor hereunder shall be furnished in sufficient time to enable the Subcontractor and/or any other party requiring same, to perform and complete their work within the time or times established as herein provided. Upon Contractor's request, Subcontractor shall furnish such evidence as the Contractor may require relating to Subcontractor's ability to fully perform this Subcontract in the manner and within the time established as herein provided.
- (b) Except as otherwise provided in Article 7 hereinabove, the Subcontractor agrees to notify the Contractor in writing of its objection or inability to comply with any directive, notification, order, schedule or revision thereof dealing with the time or times of its performance hereof within three (3) days of Contractor's issuance thereof. In absence of such written notice within three (3) days, the Subcontractor agrees to accept for incorporation herein any and all orders, notices, directives, schedules or revisions thereof which may be issued from time to time by the Contractor to Subcontractor's last known address or through its representative at the site of the work, and in the event of any conflict between the requirements of any of the foregoing, it is agreed the time or times of performance shall be governed by the communication bearing the most recent date. Specific requirements as to time of performance set forth in the Subcontract Documents or subsequent additions thereto, or in directives, orders, schedules or schedule revisions issued by Contractor, shall take precedence over general requirements. All work required to be performed under this Subcontract shall be performed in accordance with such specific requirements. Subcontractor's obligations for timely performance of its work shall be based on the planned activity durations in the Project schedule once Subcontractor's work has commenced, and not necessarily on the overall start and finish dates for Subcontractor's work set forth in the initial Project schedule.





Contractor

- (c) In the event of any failure of Subcontractor to complete its work within the required time or upon the dates established as provided hereinabove, the Subcontractor hereby agrees to reimburse the Contractor for any and all liquidated damages that are assessed against and collected from the Contractor by the Owner, which are attributable to or caused by the Subcontractor's failure to comply fully with the foregoing provisions; and further, whether or not liquidated damages are so assessed, Subcontractor hereby agrees to pay the Contractor such other or additional damages as the Contractor may sustain by reason of any such delay attributable to or caused by the Subcontractor, including, but not limited to, recovery of Contractor's overhead and expense caused by or attributable to managing and supervising the Project during or equal to any period of time resulting from such delay of Subcontractor; and Subcontractor further agrees that neither the payment of such damages nor any liability incurred for the payment of such damages shall release the Subcontractor from its obligation to otherwise fully perform under this Subcontract.
- (d) No allowance for an extension of time, for any cause whatever, shall be claimed or made by the Subcontractor unless the Subcontractor shall have made written request upon the Contractor for such extension within three (3) days after the cause for such extension first occurred, and unless the Contractor and Subcontractor have agreed in writing upon the allowance of additional time. No extension of time granted Contractor by Owner shall inure to the benefit of Subcontractor unless such extension of time is directly related to Subcontractor's work hereunder.
- (e) In no event shall an extension of time or allowance for extra time be granted to Subcontractor for delays attributable to untimely or incorrect preparation and/or submissions of designs, shop drawings, samples, product data, or any other submittal information required by the Contract Documents; or when orders have not been placed with manufacturers or suppliers in a timely manner; or for delays resulting from Subcontractor's substitution, or attempt to make substitution, of materials, equipment or methods of construction or manufacture in lieu of those specified or previously approved; or for any delay resulting from or attributable to Subcontractor's failure to comply with any of the provisions of this Subcontract.
- ARTICLE 16 CHANGES. Contractor may at any time, by written order and without notice to surety, make changes in the work called for herein and Subcontractor shall proceed with the work as directed. If said changes cause an increase or decrease in the cost of performance or in the time required for performance, an equitable adjustment shall be made and this Subcontract shall be modified in writing accordingly. Subcontractor shall provide written notice of any alleged change to the work or other claim directed or caused by Contractor within three (3) days of the occurrence giving rise to the alleged change or claim or such claim shall be conclusively waived. Subcontractor's entitlement to an adjustment in the cost or time required for performance of a change in the work directed or caused by the Owner shall be governed by the terms of the Contract Documents. Nothing herein contained shall excuse the Subcontractor from proceeding with the prosecution of the work as changed.

ARTICLE 17 - OWNER-RELATED CLAIMS.

- (a) The disputes resolution procedure set forth in the Contract Documents is specifically incorporated herein and made a part of this Subcontract. The Subcontractor agrees to make any claims to the Contractor for damages or additional compensation based on alleged extra work, changed conditions or any other grounds in the same manner as provided in the Contract Documents for like claims of the Contractor upon the Owner, and in such times as will enable the Contractor to timely present such claims to the Owner for payment or recognition. The Contractor will not be liable to the Subcontractor on account of any claims not timely or properly presented. For those claims for which the Owner may be responsible under the Contract Documents, the Contractor will not be liable to the Subcontractor unless and until and only to the extent the claim is allowed and paid for by the Owner. Notwithstanding anything to the contrary contained herein, no interruption, cessation, postponement or delay in the commencement of the work or in the progress thereof from any cause whatsoever, including disputes, shall relieve the Subcontractor of its duty to perform.
- (b) In the event the Contract is between the Contractor and an instrumentality of the United States Government, Subcontractor agrees that any claim by it will be prepared and submitted in full compliance with the Contract Disputes Act (41 U.S.C. § 605 et seq.). Accordingly, Subcontractor shall submit and certify its claim in accordance with the requirements of the Contract Disputes Act and the Federal Acquisition Regulations, all as may be amended from time to time, governing the performance of the Contract and this Subcontract. Subcontractor shall make available for inspection and/or audit by the Contractor and/or the Government all financial and project records in any way related to its claim. Subcontractor agrees to pursue and exhaust the procedures of the Contract Disputes Act before commencing any other action for any claims it may have arising out of the performance of the work hereunder.
- (c) If the Contract incorporated herein is one for which the Contractor has provided any bond(s) pursuant to 40 U.S.C. § 270 (a), et seq., the "Miller Act," Subcontractor expressly agrees to stay any action or claim arising out of or relating to this Subcontract against the Contractor and/or the surety which issued Contractor's bond(s) ("Miller Act Action") pending the complete and final resolution of all claims involving the Subcontractor submitted pursuant to the disputes procedure referenced above. Said action shall be stayed until such time as all appropriate appeals under the Contract Disputes Act have been determined, including any appeal to the Court of Appeals for the Federal Circuit. If the Contractor has provided any bond(s) pursuant to any state or local statutory or regulatory requirement, the Subcontractor agrees to stay any action or claim arising out of or relating to this Subcontract against the Contractor and/or the surety which issued Contractor's bond(s) ("Little Miller Act Action") pending the complete and final resolution, including all appropriate appeals, of all claims involving the Subcontractor submitted pursuant to the disputes procedure set forth in the Contract. These terms in no way excuse or stay Subcontractor's obligation to file any and all notices as required by statute, code, rule, regulation or bond.

ARTICLE 18 - DISPUTES.

(a) In the event of any dispute or claim between the Contractor and the Owner which involves the work required to be performed by Subcontractor under this Subcontract, or in the event of any dispute or claim between Contractor and Subcontractor which involves a claim against the Owner for additional compensation and/or an extension of time, Subcontractor agrees to be bound to Contractor and Contractor agrees to be bound to Subcontractor with respect to such dispute or claim to the same extent the Contractor is bound to the Owner by the terms of the Contract Documents and by any and all decisions, findings or determinations made thereunder by the person so authorized in the Contract Documents, or by any administrative agency or court of competent jurisdiction, whether or not subscription is a party to the proceedings before said person, agency or court. If any dispute or claim is

prosecuted or defended by Contractor which relates in whole or in part to Subcontractor's work, and Subcontractor is not directly a party or litigant, Subcontractor shall be provided the opportunity to participate in such proceedings to the fullest extent practicable and Subcontractor agrees to cooperate fully with the Contractor and to furnish all documents, statements, witnesses and other information required by Contractor for such purpose and to pay or reimburse Contractor for all expenses and costs, including reasonable attorneys' fees, incurred in connection therewith to the extent of the Subcontractor's interest in such claim or dispute. It is expressly understood and agreed in connection with the determination of Subcontractor's interest in such claims or disputes that Contractor shall never be liable to Subcontractor to any greater extent than Owner is liable to Contractor. In the event a final decision concerning such a dispute does not clearly apportion the amount due from the Owner to Contractor and Subcontractor, the Subcontractor expressly agrees to be bound by the apportionment of the award made by Contractor, which shall be final and conclusive.

- (b) In the event of any claim or dispute between the Contractor and the Subcontractor, other than those claims or disputes referred to in Paragraph (a) of this Article, such claims or disputes shall be submitted to arbitration. The rules and procedures of such arbitration shall be the Rules for the Construction Industry of the American Arbitration Association, unless otherwise agreed to by the parties. The decision of the arbitrator(s) shall be final, conclusive and binding upon the parties hereto, and shall be enforceable in any court of competent jurisdiction. In the event that Contractor provides notice to Subcontractor that the claim or dispute directly or indirectly involves a claim against the Owner, Subcontractor agrees to present and pursue the claim or dispute pursuant to the disputes provisions of the Contract Documents as required by the provisions of Articles 17 and 18, and any action, including without limitation, any Miller Act Action or Little Miller Act Action, filed against the Contractor or its surety shall be stayed pending final resolution of the claim against the Owner and/or arbitration against the Contractor. Any Proceedings Commenced in Any State Or Federal Court Pursuant To the Foregoing Provisions Of Subparagraph 18(B) Shall Be Tried Before And Decided By the Presiding Judge Without A Jury And Subcontractor And Contractor Expressly Waive Any Right To have Such Proceedings Determined By Trial By Jury.
- (c) In the event of any claim or dispute between Contractor and Subcontractor, as referred to in either or both of the two immediately preceding paragraphs, or otherwise, it is further specifically agreed by the parties hereto that no claim, dispute or controversy shall interfere with the progress and performance of work required to be performed under this Subcontract and the Subcontractor shall proceed as directed by Contractor in all instances with its work under this Subcontract, and any failure of Subcontractor to comply herewith and to proceed with its work shall automatically be deemed a material breach of this Subcontract entitling Contractor to all remedies available in the event of breach.
- (d) This Subcontract shall be governed by and construed in accordance with the law of the State where the Project is located. The venue for any dispute governed by this Subcontract shall be the County where the Project is located. Unless otherwise specified in the Contract Documents, all applicable statutes of limitations and/or statutes of repose shall commence on the date of Substantial Completion of the Project as determined by the Contract Documents.

ARTICLE 19 - DEFAULT AND TERMINATION.

- In the event the Subcontractor fails to comply, or becomes unable to comply, or with reasonable probability will become unable to comply, with any of the material provisions of this Subcontract, or in the event Subcontractor fails to comply with all applicable Legal Requirements relating to its design or the preparation of its design, or in the event Subcontractor fails to supply a sufficient number of properly skilled workmen or sufficient supplies, materials, equipment or plant of proper quality, or fails to prosecute the work with promptness and diligence; or in the event Subcontractor abandons its work or any part thereof; and such failure, inability, or deficiency is not corrected within three (3) days after written demand by the Contractor to the Subcontractor, the Contractor may, in addition to and without prejudice to any other right or remedy, take over and complete the performance of this Subcontract, at the expense of the Subcontractor; or the Contractor may, without taking over the work, immediately and without notice to Subcontractor, furnish the necessary materials and labor, through itself or others, to supplement the Subcontractor to remedy the situation, all at the expense of the Subcontractor. However, in the event Subcontractor provides Contractor with notice of Subcontractor's inability to continue performance and/or abandonment of the Subcontract, Contractor shall be immediately entitled to invoke the remedies provided for in this Article without providing the three (3) days' notice otherwise called for herein. The parties hereto further agree that any of the following shall, at the option of the Contractor and subject to applicable law, constitute inability to comply with the provisions of this Subcontract for purposes of this Article: (a) The filing of a petition in bankruptcy or a petition for the appointment of a receiver by or against the Subcontractor or the failure of Subcontractor to promptly provide adequate assurances of continued performance following the filing of such a petition; (b) The insolvency of the Subcontractor or its inability to meet its debts as they mature; (c) The establishment of a receivership or any committee of creditors involving Subcontractor's business or assets, or the making of a general assignment for the benefit of Subcontractor's creditors.
- In the event Contractor does take over Subcontractor's work pursuant to this Article, Contractor shall have access to and may take possession of the Subcontractor's materials, supplies, machines, tools, equipment, and plant which may be located at the site of the work or en route to the site, as may be necessary to prosecute the work hereunder to completion, all without liability on the part of the Contractor for any damage, wear or tear, depreciation, theft, action of the elements, acts of God, fire, flood, vandalism or for any other injury or damage to such materials, tools and equipment. Contractor shall also have the right to use Subcontractor's existing drawings, specifications, and other documents and electronic data for purposes of completing the Project. Upon any action by the Contractor pursuant to this Article, the Subcontractor shall not be entitled to further payment under this Subcontract until the work has been completed and accepted by the Owner and payment therefor has been received by the Contractor from the Owner. In the event that the unpaid balance due exceeds the expense incurred by the Contractor, the difference shall be paid to the Subcontractor; but if such completion expense exceeds the balance due, the Subcontractor agrees to promptly pay the difference to the Contractor, as hereinafter provided, and the Contractor shall have a lien upon all materials, tools, equipment and appliances taken possession of, as aforesaid, to secure the payment thereof. With respect to expenses incurred by the Contractor pursuant to this Article, it is hereby agreed that the costs and expenses chargeable to the Subcontractor as provided herein shall include, without restriction, all direct costs incurred in the completion of Subcontractor's work, the cost of supervision, administration, job overhead, travel, attorneys' fees, legal and accounting fees and expenses, and Contractor's general overhead as allocated to the work, plus 10% of the foregoing cost of the work performed by or through the Contractor, less any amounts still owing

hereunder, and Subcontractor agrees to pay the full amount of such excess, if any, together with interest thereon at the rate of 10% per annum until paid. The rights of Contractor set forth in this Article shall be in addition to, and not in lieu of any right or remedy otherwise available to it at law or equity.

ARTICLE 20 - TIMELY DELIVERIES. The Subcontractor agrees to accept full responsibility for expediting and securing timely delivery of its materials, supplies, tools, machines, equipment and plant to the site of the work. In the event the lack thereof should delay construction, the Subcontractor hereby agrees that Contractor may undertake to expedite delivery by any means available and the entire cost thereof shall be chargeable to the Subcontractor and may be deducted from monies otherwise due hereunder.

ARTICLE 21 - PROTECTION OF THE WORK. It is understood and agreed the work provided for in this Subcontract constitutes only a part of the work being performed on this Project by the Contractor and other subcontractors. The Subcontractor therefore agrees to perform the work called for in this Agreement in such a manner that will not injure or damage any other work performed by the Contractor or any other subcontractor, and Subcontractor further agrees as follows:

- (a) To furnish continuous and effective protection at all times for its own work-in-place and all materials stored for use under this Subcontract, and to bear and be solely liable for all loss and/or damage of any kind to said work and materials occurring at any time prior to the final completion and acceptance thereof, unless said loss or damage is caused by the sole negligence of the Contractor;
- (b) To pay or reimburse the Contractor on account of any damage or injury to the work or property of the Owner, the Contractor and other subcontractors caused by or arising from the performance of Subcontractor's work as provided in this Subcontract, including the cost of replacing, repairing, refinishing or restoring any work damaged, removed or displaced in the course of correcting or repairing work or replacing materials hereunder which are rejected by the Owner or the Owner's Authorized Agent or which are deemed to be at variance with the requirements of this Subcontract;
- (c) That unresolved claims resulting from glass breakage, damage to finished surfaces, permanent fixtures or equipment, and such other related occurrences wherein the identity of the responsible party is unknown or undetermined, and for which no insurance settlement may be had, may, upon completion of the Project and at the Contractor's option, be fairly and equitably prorated for assessment to the Contractor's account and/or to the accounts of those subcontractors who, in the determination of the Contractor, were engaged on the work in a manner and at a time or times from which contributory involvement may reasonably be inferred; and the Subcontractor further agrees that Contractor's decisions or determination in such proration shall be final and conclusive.

ARTICLE 22 - INDEMNIFICATION. THE SUBCONTRACTOR EXPRESSLY AGREES TO INDEMNIFY, DEFEND AND HOLD HARMLESS THE CONTRACTOR, OWNER AND THE OWNER'S AUTHORIZED AGENT AND ANY OTHER PARTY THE CONTRACTOR IS OBLIGATED TO INDEMNIFY UNDER THE CONTRACT (COLLECTIVELY, "THE INDEMNITEES") FROM AND AGAINST ANY AND ALL LIABILITY, CLAIMS, LOSSES, DAMAGES, CAUSES OF ACTION, COSTS AND EXPENSES (INCLUDING ATTORNEYS' FEES), ARISING OR ALLEGEDLY ARISING FROM THE WORK PERFORMED BY THE SUBCONTRACTOR OR FOR THE SUBCONTRACTOR'S ACCOUNT UNDER THIS AGREEMENT, INCLUDING ANY CLAIM OR LIABILITY ARISING FROM ANY ACT, ERROR, OMISSION, OR NEGLIGENCE OF THE CONTRACTOR OCCURRING CONCURRENTLY WITH THAT OF THE SUBCONTRACTOR OR CONTRIBUTING TO ANY LOSS INDEMNIFIED HEREUNDER, EXCEPT FOR THE SOLE NEGLIGENCE OR WILLFUL MISCONDUCT OF THE CONTRACTOR. THE CLAIMS TO WHICH THIS INDEMNITY OBLIGATION SHALL APPLY INCLUDE, BUT ARE NOT LIMITED TO, CLAIMS FOR PERSONAL INJURY OR DEATH TO ANY PERSON OR PERSONS (INCLUDING BUT NOT LIMITED TO OFFICERS, AGENTS AND EMPLOYEES OF CONTRACTOR, SUBCONTRACTOR OR LOWER-TIER SUBCONTRACTORS TO SUBCONTRACTOR), PROPERTY DAMAGE (INCLUDING LOSS OF USE THEREOF), ECONOMIC LOSS OR OTHER DAMAGE, ARISING OR ALLEGEDLY ARISING FROM SUBCONTRACTOR'S WORK. EXCEPT TO THE EXTENT REQUIRED BY THE CONTRACT DOCUMENTS, THIS INDEMNITY IS NOT INTENDED TO EXTEND TO ANY CLAIM ARISING FROM THE NEGLIGENCE OF THE ARCHITECT OR ENGINEER RELATING TO OR ARISING FROM THE DESIGN AND/OR ENGINEERING FOR THE PROJECT.

THE SUBCONTRACTOR SHALL INDEMNIFY, DEFEND AND HOLD HARMLESS THE INDEMNITEES FROM ANY AND ALL CLAIMS, SUITS, AND CAUSES OF ACTION BY VENDORS, EMPLOYEES OR AGENTS OF THE SUBCONTRACTOR OR ITS LOWER-TIER SUBCONTRACTORS WHEN SUCH CLAIMS, SUITS, LOSSES, DAMAGES OR EXPENSES SHALL HAVE BEEN INCURRED OR ARE ALLEGED TO HAVE BEEN INCURRED AS A RESULT OF AN UNSAFE PLACE TO WORK, FAILURE TO PROPERLY SUPERVISE, OR SUCH SIMILAR TYPES OF COMPLAINTS. THE SUBCONTRACTOR, ITS LOWER-TIER SUBCONTRACTORS AND VENDORS SHALL NOT RAISE THE IMMUNITY OF WORKERS' COMPENSATION ACTS OR SIMILAR LAWS AS A DEFENSE TO THE OBLIGATIONS ASSUMED HEREUNDER WITH RESPECT TO ACTIONS BROUGHT BY THEIR OWN EMPLOYEES AGAINST THE INDEMNITEES.

THE SUBCONTRACTOR SHALL PAY ALL THE EXPENSES AND ATTORNEYS' FEES INCURRED BY THE INDEMNITEES IN THE ENFORCEMENT OF THE CONDITIONS AND OBLIGATIONS OF THIS ARTICLE OR OF ANY BOND FURNISHED BY SUBCONTRACTOR IN CONNECTION HEREWITH. IN THE EVENT SUBCONTRACTOR REFUSES TO ASSUME THE DEFENSE OF A CLAIM OR ACTION INDEMNIFIED HEREUNDER, SUCH EXPENSES AND COSTS OF ATTORNEYS' FEES SHALL BE RECOVERED WHETHER SUCH CLAIMS OR ALLEGATIONS WERE VALID OR NOT.

ARTICLE 23 - SUBSTITUTIONS. The parties hereto stipulate that for purposes of interpreting and applying this Article, the term "substitution" shall be deemed to include any substitution for, modification of, or deviation from the requirements of the plans and specifications referenced in or made a part of the Contract Documents with respect to the materials, equipment and methods of construction or manufacture applicable to the Subcontractor's work hereunder. The Subcontractor warrants and agrees that it has thoroughly familiarized itself with all of the various sections, divisions and subdivisions of the Contract Documents and the Subcontract Documents, including in particular those areas in which its work may in any way affect or be affected by the work of the Contractor or other subcontractors. The Subcontractor shall make no substitution, as defined herein, for which prior written approval of both the Owner and the Contractor has not been obtained. Such approval will not be granted by the Contractor unless applied for in writing by the Subcontractor setting forth a full disclosure of the effect of the proposed substitution upon the work of the Contractor or any other subcontractor. In making or seeking to make any substitution, the Subcontractor hereby agrees to pay or reimburse the Contractor for any increase whatever in the cost of the work undertaken by the Contractor or by any other subcontractor as a result of any substitution made upon the Subcontractor. The Subcontractor agrees and represents, at the time of entering this

 Subcontract, that no substitution was contemplated in arriving at the amount of this Subcontract except for which a full written description has been furnished to the Contractor prior to the date hereof, and/or except as may be recited in the Special Provisions section of this Subcontract.

ARTICLE 24 - TERMINATION OR REDUCTION IN SCOPE OF WORK BY OWNER. In the event of elimination or reduction of the work to be performed under this Subcontract by reason of termination or modification of the Contract or Contract Documents or a change in the work to be done thereunder, either in accordance with the terms of the Contract Documents or by default by the Owner, Subcontractor shall in no case be entitled to recover from the Contractor more than its fair and equitable portion of any sums received by Contractor for work done and material supplied by this Subcontractor under this Subcontract. The rights and claims of the Contractor, other subcontractors and third parties shall be taken into consideration in determining Subcontractor's fair and equitable share of the amounts paid by the Owner as a result of such termination or modification and Contractor's determination of Subcontractor's fair and equitable share of any such sums shall be final and conclusive.

ARTICLE 25 – TERMINATION FOR CONVENIENCE. Contractor reserves the right to terminate this Subcontract in whole or in part at any time for any reason for the convenience of the Contractor. Upon receipt of written notice from Contractor of termination of this Subcontract, or any part thereof, for convenience, Subcontractor shall cease work as directed and deliver or return for credit all materials and equipment which have been purchased and/or are in the possession of Subcontractor relating to the Subcontractor's work as indicated in the notice of termination. Upon termination of the Subcontract for convenience, Subcontractor shall be paid as full compensation the value of the work performed to date as indicated in the Subcontractor's schedule of values, plus any reasonable costs, such as restocking or cancellation charges incurred as a direct result of the termination for convenience. If no schedule of values for Subcontractor's work has been approved by Contractor prior to the date of termination, Subcontractor shall be paid as full compensation all direct costs incurred in connection with the performance of the Subcontractor's work up to the effective date of termination, and a reasonable fee not to exceed 10% of the cost of such work, plus any reasonable costs, such as restocking or cancellation charges, incurred as a direct result of the termination for convenience. Subcontractor waives and releases any claims for other consequential damages or costs, including lost profits, it may otherwise have as a result of a termination for convenience. In the event a termination of the Subcontract for default pursuant to Article 19 hereof is determined to be wrongful or unjustified, the termination shall be treated as and converted to a termination for convenience pursuant to this provision.

ARTICLE 26 - WAIVERS. It is expressly agreed that the waiver by Contractor of any breach or default of this Subcontract by Subcontractor shall not be construed as a waiver of any other breach or default of the same or any other terms, conditions, provisions or covenants of this or any other Subcontract between the parties hereto. Forbearance from demanding strict compliance with any term or provision of this Subcontract or any other Subcontract between the parties hereto shall not operate as a waiver and shall not prevent Contractor from subsequently demanding strict compliance therewith.

ARTICLE 27 - PAYROLL AND EMPLOYMENT COMPLIANCE.

Subcontractor shall comply with all requirements of the Contract Documents and Subcontract Documents pertaining to payroll reports and affidavits; payment of prevailing wages; benefits and contributions; anti-kickback clauses; fair labor practices; nondiscrimination clauses; equal employment opportunity laws; orders and directives; and other labor arrangement requirements insofar as such matters pertain to its work under this Subcontract. Failure of Subcontractor to observe any of the aforesaid requirements, including the prompt submission to the Contractor of required reports and affidavits, shall constitute cause for withholding progress payments until such requirements are met. It shall be the responsibility of the Subcontractor to determine its own status under the various regulatory acts relating to employment, and nothing in this Subcontract shall serve to make the Contractor liable for any errors or acts of Subcontractor with respect thereto. The Subcontractor agrees to consult with the Contractor in all matters pertaining to craft work assignments wherein such assignments might reasonably result in controversy or craft jurisdictional disputes.

(b) Subcontractor hereby agrees that if any portion of its work under this Subcontract is further subcontracted, subject to Article 2 hereof, such lower-tier subcontractor shall comply with, observe and be bound by the terms and provisions of this Article, and Subcontractor further agrees to incorporate the terms and provisions of this Article in any lower-tier Subcontract.

ARTICLE 28 - LABOR AGREEMENTS.

(a)	Subcontractor shall comply wit	th, observe and be bound	d by all terms and	provisions of the	following collective
bargaining agreem	ents executed by Contractor or	r on Contractor's behalf:		<u>.</u>	

(If no agreements are listed, then Contractor has not entered into collective bargaining agreements applicable to this Project, in which case Articles 28(a) and 28(b) are inapplicable.) Subcontractor's compliance with the foregoing agreements shall include, but not be limited to, the provisions in such agreements relating to the following: (a) the assignment of work or the settlement of jurisdictional disputes; (b) resolution of disputes as specified in the applicable agreement, whether through arbitration or otherwise; (c) the making of payments into or under health and welfare or other fringe benefit funds or plans. All requirements imposed by this Article shall apply only to the extent that the terms and provisions of such collective bargaining agreements can legally be applied to the work to be performed hereunder. Subcontractor shall indemnify, defend and hold Contractor harmless from and against any liability, claim, loss, expense, damage or cause of action, including court costs and attorney's fees, resulting from Subcontractor's failure to comply with the provisions of this Article.

(b) In the event Subcontractor fails or refuses to comply with, observe or be bound by any term or provision of any such collective bargaining agreements executed by Contractor or on Contractor's behalf and does not correct such failure or refusal within twenty-four (24) hours after notice thereof is furnished to Subcontractor by Contractor, Subcontractor shall be deemed to be in default for breach of this Subcontract and this Subcontractor shall be subject to immediate termination at the option of the Contractor. Such optional right of termination of this Subcontract, if exercised by Contractor, shall be in addition to and not in lieu of any other right or remedy available to the Contractor; and in addition thereto, Contractor shall have the right of reimbursement in full by Subcontractor for court costs and attorneys' fees Contractor may sustain in the event of such breach or default of this Subcontract by Subcontractor.





- (c) The Subcontractor further agrees that in the event of any strike, picket, sympathy strike, work stoppage, or other form of labor dispute at the construction site, regardless of whether that dispute or picket relates to the Contractor, the Subcontractor, the Owner, or any other contractor or subcontractor on this construction site, the Subcontractor will continue to perform the work required herein without interruption or delay. In the event the Subcontractor fails to continue the performance of the work without interruption or delay because of such picket or other form of labor dispute, the Contractor may terminate the services of Subcontractor after giving twenty-four (24) hours written notice of an intent to do so, or the Contractor may invoke any of the other rights set forth in this Subcontract.
- (d) Additionally, should the Subcontractor be party to one or more labor agreements it shall take all reasonable action to avoid any work stoppage and, in the event a work stoppage should occur, it shall, within twenty-four (24) hours, take any and all legal action provided for, or permitted by, such labor agreements in order to expedite resumption of work on this project. It is contemplated hereby that Subcontractor shall, if necessary, utilize to the fullest extent possible all rights that allow for the hiring of replacement employees, should the hiring hall of the Subcontractor be unable or unwilling to meet the needs of the Subcontractor. Whenever the Subcontractor has knowledge that any actual or potential labor dispute is delaying or threatens to delay the timely performance of this Agreement, Subcontractor shall immediately give notice thereof, including all relevant information with respect thereto, to the Contractor.
- (e) Access to the construction site will be limited. During the performance of work required by this Agreement, the Subcontractor, its employees, suppliers and visitors will only use such entrance or entrances to the construction site as may be designated from time-to-time by the Contractor. In the event a Subcontractor or any of its employees, suppliers or visitors should fail to use the designated entrance(s) and thereby causes the Contractor to incur additional costs thereby, Subcontractor agrees to be fully responsible for such additional costs.
- (f) If the Owner is an agency or instrumentality of the United States Government and the contract requires compliance with Executive Order 13496. "Notification of Employee Rights Under Federal Labor Laws", then 29 CFR Part 471, Appendix A to Subpart A is hereby incorporated by reference into the Subcontract Agreement, and Subcontractor agrees to comply fully with its requirements regarding the posting of notices to employees of their rights under federal labor laws. Subcontractor also agrees to incorporate 29 CFR Part 471, Appendix A to Subpart A, by reference, into all subcontracts and purchase agreements of every tier with any subcontractor, supplier, distributor, vendor, or firm that furnishes supplies or services under this Subcontract Agreement.
- ARTICLE 29 PERMITS, LICENSES AND APPLICABLE LAW. Subcontractor shall obtain and pay for all permits, licenses and official inspections made necessary by its work, including such licenses and permits required to perform the design services required by this Subcontract. Subcontractor shall comply with all laws, ordinances, regulations and Legal Requirements bearing on the work required under this Subcontract.
- ARTICLE 30 SEVERABILITY. To the best knowledge and belief of the parties, this Subcontract contains no provision that is contrary to any applicable Federal, State or local law, regulation or ordinance. However, should any provision of this Subcontract at any time during its effective term be in conflict with any such law, regulation, or ordinance, then such provision shall continue in effect only to the extent permitted. In the event any provision of this Subcontract is thus held inoperative, the remaining provisions of this Subcontract shall nevertheless remain in full force and effect to the extent permitted by law.
- ARTICLE 31 INDEPENDENT CONTRACTOR STATUS. The Subcontractor certifies that it is, or that prior to the commencement of work under this Subcontract it will become an "independent contractor" and "employing unit" subject, as an employer, to all applicable laws and regulations with respect to such status. Subcontractor agrees to defend Contractor against any claim or assertion of an employer-employee relationship between Contractor and Subcontractor's workers, and to indemnify and hold Contractor harmless against any expense or liability imposed upon Contractor by reason of a finding of such an employer-employee relationship.
- ARTICLE 32 PERSONNEL. The Subcontractor shall not employ any persons in the performance of this Subcontract whose employment might be reasonably objected by the Contractor or Owner. In the interest of harmonious relations and to facilitate the orderly and efficient progress of the work on this Project, the Subcontractor hereby agrees to promptly remove from the Project any supervisor, employee, worker or lower-tier subcontractor to whom the Contractor reasonably objects or to whom the Owner or the Owner's Authorized Agent objects, and such person or party shall not again be employed in connection with the performance of this Subcontract. The Subcontractor shall at all times maintain a qualified and skilled superintendent or foreman at the site of the work who shall be satisfactory to the Owner, the Owner's Authorized Agent and/or to the Contractor. Such superintendent or foreman shall be duly and legally authorized to represent and act for the Subcontractor with respect to all matters in connection with or arising out of work under this Subcontract.

ARTICLE 33 - SAFETY.

(a) The Subcontractor shall strictly observe and comply with all applicable safety laws, rules and regulations, including applicable OSHA standards, and with the accident prevention plan required under the applicable provisions of the Contract Documents and/or as directed by the Contractor. Whenever the Contract Documents shall require any special safety, first aid, or emergency treatment facilities, it is agreed that same shall be provided by the Subcontractor for its own use; or that, when such alternative is made available by the Contractor, the Subcontractor shall enter into a Supplementary Agreement with Contractor and other subcontractors for the cooperative provision thereof; and the entire cost thereof shall be prorated among the participants in proportion to the number of employees engaged on the Project each month by the respective participants. Subcontractor shall indemnify, hold harmless and defend Contractor from any citations, fines or penalties assessed Contractor by the Occupational Safety and Health Administration, or any other state or local agency or authority with jurisdiction over workplace health or safety, relating to or arising from Subcontractor's work performed hereunder. In the event any such citations, fines or penalties are issued to Contractor relating to or arising from Subcontractor's work, and Contractor files an appeal from said citation, fine or penalty with an appropriate agency, Subcontractor agrees to promptly pay Contractor for any and all expenses and costs incurred by Contractor in its defense of its appeal, including attorney fees, as well as any fines or penalties which may be assessed upon the completion of Contractor's appeal. Contractor may employ counsel of its own choosing. In the event Contractor does not file an appeal from citations, fines or penalties is sued to Contractor shall promptly pay the proposed fines or

 penalties and if such payment is not made promptly, Contractor may pay such fines or penalties and deduct the amount paid from any amounts due Subcontractor hereunder.

- **(b)** Any accident arising out of Subcontractor's work shall be discussed at the next Contractor's Safety Committee meeting. At that meeting, an officer, executive or owner of Subcontractor shall explain, in person, the cause of the accident and the actions Subcontractor shall take to prevent similar accidents in the future.
- (c) Any of Subcontractor's employees who are found to be in violation of Contractor's safety rules will be subject to immediate and permanent removal from the Project, in accordance with Article 32. In the event Subcontractor has safety issue(s) on the Project, Contractor may, in its sole discretion, require Subcontractor to furnish a full-time safety professional for the Project, at no additional cost to Contractor. This safety professional shall demonstrate full and complete understanding of the safety laws, rules and regulations applicable to Subcontractor's work on the Project and must hold a current Construction Health and Safety Technician (CHST) certification from the Board of Certified Professionals. Associate Safety Professional (ASP) or Certified Safety Professional (CSP) certifications issued by the Board of Certified Safety Professionals can be used in lieu of the CHST certification, provided Contractor approves of such alternate certification.
- (d) If Subcontractor's work involves the furnishing of scaffolding for the Project, Subcontractor shall have a competently trained person on the Project to supervise and inspect the scaffolding during erection, usage and dismantling. A registered professional engineer must be engaged to design the scaffold when it exceeds 50 feet and their stamped drawings must be submitted to the Contractor and maintained on file for the duration of the Project.
- **(e)** Subcontractors shall adopt and implement a Substance Abuse Prevention Policy that meets or exceeds all requirements of the project specific accident prevention plan. Contractor may direct Subcontractor to test 100% of Subcontractor's employees on the Project or any personnel involved in an accident, incident or near miss.
- overall responsibility for reviewing, implementing, and ensuring compliance with the accident prevention plan, subcontractor's safety plan, any jobsite safety requirements and/or procedures and all applicable safety laws, rules and regulations. The responsible individual shall be competent, through experience and training, to identify hazards associated with the Work and shall be present on the Project Site during all of Subcontractor's activities. The responsible individual shall also conduct periodic safety inspections in connection with the performance of the Work and weekly safety meetings with Subcontractor's employees. The responsible individual will perform a continuing survey of Subcontractor's operations to ensure that probable causes of injury or accident are controlled and that operating equipment, tools, and facilities are used, inspected, and maintained as required by applicable safety and health regulations.
- (g) All cranes assembled onsite shall undergo an independent inspection and documentation of such inspection shall be submitted to Contractor prior to any crane operations. Inspection must be performed by a qualified inspector acceptable to Contractor.

ARTICLE 34 - BONDS.

- Unless specifically waived herein by Contractor, Subcontractor shall furnish, without expense to the Contractor and on or before the earlier of fifteen (15) days of the date hereof, or the date of commencement of work by the Subcontractor, a performance bond and a payment bond, each for the full amount of this Subcontract as set forth in Section C. The two bonds shall be drawn in favor of the Contractor and shall be executed by a surety company listed on the current edition of the United States Department of Treasury list of approved sureties and for an amount not exceeding the approved amount for the surety company indicated in the United States Department of Treasury list, and on forms furnished by the Contractor or approved by the Contractor. No payment whatsoever shall be due the Subcontractor until the provisions of the Article have been met to the Contractor's satisfaction. Failure of the Subcontractor to provide the required bonds within the time periods required by this provision shall constitute a material breach of this Agreement, entitling the Contractor, at its option, to immediately terminate the Subcontract pursuant to Article 19 hereof, or declare the Subcontract null and void. In the event the Surety on any bond furnished by or on behalf of the Subcontractor becomes insolvent or ceases doing business, Subcontractor shall immediately furnish, without expense to the Contractor, replacement bonds that meet the requirements stated above.
- (b) No change, alteration or modification in the terms, conditions or scope of this Subcontract, or in the terms or manner of payment shall in any way exonerate or release, in whole or in part, any surety on any bond furnished by or on behalf of the Subcontractor. If required to do so by the Contractor, prior to commencement of any work required hereunder, Subcontractor shall obtain, and furnish to Contractor, a copy or counterpart of this Subcontract which shall have been endorsed in writing by an authorized representative of the surety company, specifically approving this Subcontract.

ARTICLE 35 - NOTICES.

- (a) Written notice, where required by the terms of this Subcontract, may be accomplished by personal delivery of said notice or by use of commercial delivery service, telegram, facsimile transmission or the United States Mail.
- **(b)** Personal delivery is complete when the notice is delivered to the Subcontractor or its representative at the Project or at the office address of the Subcontractor appearing in this Subcontract.
- (c) When mail, facsimile or commercial delivery service is used, delivery is complete on the day or date first occurring among the following: (1) On the day the communication is received by Subcontractor as evidenced by a return receipt furnished by the United States Post Office or by any recognized messenger or delivery service, or a confirmation of successful facsimile transmission to the Subcontractor's published facsimile number, or (2) On the third (3rd) day after the notice is deposited in the U.S. Mail addressed to the Subcontractor at the Project or at the address appearing on this Subcontract.
- ARTICLE 36 COMMUNICATIONS WITH OWNER. The Subcontractor's sole and exclusive responsibility for the performance of this Subcontract is to the Contractor, and it is agreed that all of Subcontractor's dealings with the Owner's Authorized Agentyste Owner, or any other parties named in the Contract Documents shall be through the Contractor.

ARTICLE 37 - PATENTS AND OWNERSHIP OF WORK PRODUCT.

- (a) Subcontractor shall pay all royalties and licensing fees required for any patented or copyrighted materials, methods, or systems it incorporates into its design or into the performance of its work under this Subcontract. The Subcontractor shall indemnify, hold harmless and defend Contractor and Owner from any claims or damages, including court costs, expenses and attorneys' fees, related to or arising out of any infringement of patents or the improper use of other proprietary rights that arise out of or occur in connection with the Subcontractor's design or performance of the work required by the Subcontract Documents. Should any such claim impair Subcontractor's design or the performance of the work, Subcontractor shall, at its own expense, timely procure the appropriate license, replace the infringing component, part, material, or design with a non-infringing device or design, or modify the design so that it becomes non-infringing. The performance bond provided by Subcontractor pursuant to Article 34 shall be deemed to expressly apply to Subcontractor's obligations under this Article.
- (b) Unless otherwise called for by the Subcontract Documents, all design deliverables, design documents, plans, drawings and specifications, and all other design related materials and depictions generated or furnished by the Subcontractor and/or sub-subcontractors, consultants and any others performing pursuant to this Subcontract as well as all shop or fabrication drawings, design and performance data, tests, samples, templates, operation and/or maintenance manuals, whether created and/or maintained in electronic media or hard copy format (collectively, the "Design Work Product" or "Instruments of Service") and all rights, title and ownership interest in the Design Work Product shall be and hereby is assigned by Subcontractor to Contractor, immediately upon receipt of payment for the work or services related to the Design Work Product. Contractor, in turn, hereby grants to the Subcontractor a nonexclusive license to reproduce the Design Work Product for purposes relating directly to the Subcontractor hereby grants to the Contractor a fully assignable, nonexclusive license to use and reproduce that Design Work Product for any purposes relating directly to the Project.
- (c) Subcontractor has reviewed the Subcontract Documents and is fully aware of any ownership rights or licenses to use the Design Work Product that may be granted or transferred to Owner therein. Subcontractor accepts and agrees to the rights in the Design Work Product granted or transferred to Owner therein.
- ARTICLE 38 PAYROLL CONTRIBUTIONS, TAXES. The Subcontractor accepts full and exclusive liability for the payment of any and all contributions, taxes or insurance of any description whatever, now or hereafter imposed by any authority, which are measured by the wages, salaries or other compensation paid to persons employed by Subcontractor on work performed pursuant to the terms of this Subcontract. Further, Subcontractor agrees to and does hereby accept full and exclusive liability for the payment of any and all taxes, including personal property, sales taxes, use and excise taxes, relating to the materials, supplies, tools, machinery, equipment and plant which may be purchased, acquired, rented or used by Subcontractor relating to work performed under this Subcontract.

ARTICLE 39 - INSURANCE.

- Subcontractor shall provide and maintain at all times during the performance of this Subcontract the following insurance:
 - (i) Workers' Compensation for protection of the Subcontractor's owners, partners, and employees. At a minimum, such coverage shall include the benefits and limits designated in the applicable states Workers' Compensation law. If there is a maritime exposure to Subcontractor's employees under the U.S. Longshore and Harbor Workers' Compensation Act (including the Outer Continental Shelf Lands Act), the Jones Act or under any other laws, regulations or statutes applicable to maritime employees, coverage shall be included for all such injuries or claims.

Employer's Liability Insurance shall have the following minimum limits:

- 1. Each Accident \$1,000,000.00
- 2. Each Occupational Disease \$1,000,000.00
- 3. Occupational Disease Aggregate \$1,000,000.00

The Workers' Compensation, Employer's Liability Insurance and any other policies of the Subcontractor required hereunder shall contain a waiver of subrogation as to the Contractor and other Indemnitees. Where permitted, Subcontractor must still obtain the Workers Compensation, Employer's Liability and other insurance required by this section, and the coverage shall include an endorsement providing coverage for alternate employer/leased employee liability. In addition, Subcontractor shall require the leasing company to provide a waiver of subrogation in favor of Contractor and owner on such leasing company's workers compensation, employer's liability and general liability policies.

(ii) Commercial General Liability Insurance covering bodily injury, including death, personal injury, property damage, work performed on your behalf by others, and contractual liability including all terms set forth in this Subcontract Agreement. The Commercial General Liability policy shall be provided on the current ISO Occurrence Form CG 00 01 or equivalent, including coverage for products/completed operations and there shall be no endorsement or modification of the form limiting coverage for explosion, collapse, underground hazard or work performed by Subcontractors.

Minimum limits of liability provided by this coverage shall be:

- 1. General Aggregate \$5,000,000.00
- 2. Products/Completed Operations Aggregate \$5,000,000.00
- 3. Personal & Advertising Injury \$5,000,000.00





1 4. Each Occurrence

The Subcontractor shall maintain the products/completed operations coverage required herein in full force and effect until the statute of limitation or statute of repose, whichever is longer, applicable to the Subcontractor's work has lapsed.

\$5.000.000.00

- (iii) Automobile Liability Insurance on a coverage form no less broad than ISO Business Auto Coverage Form CA 0001,covering liability for bodily injury or property damage, arising out of the use, operation and maintenance of "any auto", including automobiles, trucks, trailers, or other vehicles owned, hired, or non-owned by or on behalf of Subcontractor. Minimum limits of liability provided by this coverage shall be a combined single limit of \$5,000,000.00.
- (iv) If any professional design or professional engineering work is performed by or on behalf of Subcontractor, including without limitation design, architecture, engineering, testing, surveying, or design/build services, Professional Liability and errors and omissions insurance covering the design and other professional services provided under this Subcontract. Such insurance shall have minimum policy limits of Three Million Dollars (\$3,000,000) per claim and in the aggregate per annum and a maximum deductible of \$25,000.00. If such errors and omissions insurance is written on a Claims-Made basis, Subcontractor warrants that any Retroactive Date under the policy shall precede the earlier of the date of this Subcontract or the performance of any professional services hereunder. A Certificate of Insurance indicating the expiration date of the insurance is required, and the insurance shall be continued in full force and effect until the applicable statute of limitation or statute of repose, whichever is longer, has lapsed.
- (v) Physical damage property insurance for the value of all Subcontractor-owned and/or rented tools and equipment covering the interest of Contractor and including a waiver of subrogation in favor of Contractor in the event of loss or damage.
- (b) Subcontractor may meet the specified minimum liability limits through a combination of primary policies with umbrella/excess policies, but only if such umbrella/excess policies provide coverage at least as broad as the primary policies or are written on a "drop-down-following-form" basis. The Subcontractor agrees to notify the Contractor of any substantial claims (paid or reserved) applied against the aggregate of any of the required insurance policies. The Subcontractor's Commercial General Liability policy shall be endorsed to provide the general aggregate limit applies separately to this project.
- (c) All insurance required hereunder shall be maintained in full force and effect in a company or companies satisfactory to the Contractor with an A.M. Best rating of A-VII or better, at Subcontractor's expense, including the payment of all premiums, deductibles and self-insured retentions applicable to such policies or claims thereunder, and until performance in full of all obligations due hereunder, including warranty obligations.
- (d) All insurance shall be subject to the requirement that the Contractor must receive prior written notice thirty (30) days before cancellation of or failure to renew any such policy. In the event of the threatened cancellation for nonpayment of premium, the Contractor may pay the same on behalf of the Subcontractor and deduct the payment from the amounts then or subsequently owing to the Subcontractor.
- The Contractor and other Indemnitees shall be named as additional insured(s) for both ongoing operations and completed operations on the Commercial General Liability policy and following form on any applicable umbrella/excess policy. To the maximum extent permitted by law, the coverage provided to the Additional Insureds shall be provided by a policy provision or an endorsement which is as broad as CG 20 10 for ongoing operations (CG 20 33 is not acceptable) in combination with CG 20 37 for completed operations; provided, however, Subcontractor shall provide CG 2010 11 85 or equivalent coverage where available from its insurer and permitted by law. The additional insured coverage for Contractor and other Indemnitees for completed operations shall be included on all renewals of such policies until the statute of limitation or statute of repose, whichever is longer, applicable to Subcontract Work has lapsed. The requirement of any and all insurance as set forth in this Subcontract, including but not limited to the requirement for naming Contractor, Owner and others as additional insureds, is in addition to and not in any way in substitution for all other protection provided under the Subcontract, including Article 22 (Indemnification). Unless expressly approved by Contractor, Subcontractor's obligation to name the Contractor and the other Indemnitees as additional insureds on the aforementioned policies cannot be satisfied by the Subcontractor arranging for the issuance of an Owner's and Contractor's Protective liability insurance policy. Subcontractor hereby waives and shall require the carriers of its Commercial General Liability and Automobile Liability policies (including any umbrella/excess carriers) to waive all rights of subrogation against the Contractor and other Indemnitees. Subcontractor warrants that its Commercial General Liability or Automobile Liability insurance policies do not prohibit it from waiving the right of subrogation prior to a loss or claim.
- (f) Unless prohibited by applicable law, Subcontractor shall cause to be prepared and submitted to Contractor Certificate(s) of Insurance, additional insured endorsements and a Subcontractor Insurance Compliance Statement complying with the requirements of this Article. No payment shall be considered due and owing hereunder until the required Certificate(s) of Insurance, additional insured endorsements and Subcontractor Insurance Compliance Statement satisfactory to the Contractor, have been received by the Contractor. In addition, failure of the Subcontractor to maintain the insurance required herein, or provide the required Certificate(s) of Insurance, additional insured endorsements and Subcontractor Insurance Compliance Statement within the time periods required by Paragraph (h) of this Article, shall constitute a material breach of this Agreement, entitling the Contractor to any remedies available including, at its option, to immediately terminate the Subcontract pursuant to Article 19 hereof or declare the Subcontract null and void.
- (g) All insurance available to or provided by the Subcontractor hereunder (including Excess or Umbrella Liability) shall be primary to and will not seek contribution from any other insurance or self-insurance available to Contractor or any additional insured, and such coverage shall be to the full limits of liability, even if those limits exceed the minimum limits specified herein.





- (h) The Certificate(s) of Insurance, additional insured endorsement(s), and Subcontractor Insurance Compliance Statement (where allowed by law) evidencing the required insurance must be filed with the Contractor within thirty (30) days of the Effective Date, unless Subcontractor is scheduled to begin work before then, in which case the Certificate(s) of Insurance, additional insured endorsement(s), and Subcontractor Insurance Compliance Statement shall be provided no less than seven (7) days prior to the Subcontractor's commencement of work hereunder.
- (i) It is the practice of the Contractor to carry Builder's Risk Insurance applicable to the Contract, or, in the alternative, to participate as an additional insured in such a policy that may be furnished by the Owner. The Contractor shall endeavor to include the interest of the Subcontractor, as its interest may appear, under the Project Builder's Risk coverage. The provisions of this Subcontract do not make it mandatory upon the Contractor to carry any insurance whatsoever for the benefit of the Subcontractor. Subcontractor agrees it will assume responsibility to determine whether Builder's Risk Insurance is in force and what coverage is afforded the interests of the Subcontractor, and Subcontractor shall be liable for any deductible amount applicable under the policy to any claim relating to Subcontractor's work. In the event the Contractor should elect to carry Builder's Risk Insurance, the Subcontractor agrees to submit immediately upon demand, a complete breakdown of this Subcontract price showing materials, labor, expendable tools, supplies or any other thing or article of value, the cost of which is included in the Subcontract amount stated herein, all as may be required for the purpose of determining values under said coverage. Subcontractor agrees to waive any and all rights of subrogation that it may have as to the Contractor and any other additional insured under the applicable Builder's Risk policy to the extent of the coverage provided by the Builder's Risk policy. Subcontractor shall include a similar waiver of subrogation with respect to the applicable Builder's Risk policy in all lower-tier subcontracts entered into by Subcontractor relating to Subcontractor's work.

ARTICLE 40 - EQUAL EMPLOYMENT OPPORTUNITY AND ANTI-HARASSMENT POLICY.

- The Subcontractor acknowledges that as a government contractor, Contractor is subject to various federal laws, executive orders and regulations regarding equal opportunity and affirmative action which may also be applicable to Subcontractor and lower tier subcontractors, suppliers and vendors. Accordingly, the Subcontractor, in performing the work required by this Subcontract, shall not discriminate against or harass any applicant or employee, any other worker or other individual on the site, or any minority or disadvantaged business enterprise because of belief, race, creed, color, religion, sex, age, national origin or ethnic background, disability, or sexual orientation, or because s/he is a qualified individual with disabilities or Active-Duty Wartime or Campaign Badge Veteran. Unless this Subcontract is exempted by the rules, regulations or orders of the Secretary of Labor, Subcontractor shall abide by the applicable requirements of and comply with the applicable provisions of Executive Order 11246, as amended; Section 503 of the Rehabilitation Act of 1973, as amended; the Vietnam Era Veterans' Readjustment Assistance Act of 1974, as amended; the Immigration Reform and Contract Act of 1986, as amended; the Americans with Disabilities Act of 1990, as amended; Title VII of the Civil Rights Act of 1964, as amended; and the affirmative action provisions set forth in 41 CFR § 60-1.4(a), 41 CFR § 60-4.3, 41 CFR § 60-250.5, 41 CFR § 60-300.5(a), 41 CFR § 60-741.4, and 41 CFR § 60-741.5(a). Subcontractor shall comply also with all of the other requirements contained in the Code of Federal Regulations that implement these laws, and such regulations are incorporated by reference herein. As applicable, these regulations prohibit discrimination against all individuals based on their belief, race, creed, color, religion, sex, age, national origin or ethnic background, disability, or sexual orientation, or because s/he is a qualified individual with disabilities or Active-Duty Wartime or Campaign Badge Veteran. Moreover, these regulations, as applicable, require that covered contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to belief, race, creed, color, religion, sex, age, national origin or ethnic background, disability, or sexual orientation, or because s/he is a qualified individual with disabilities or Active-Duty Wartime or Campaign Badge Veteran. Subcontractor shall include the above provisions of this Article in all lower-tier subcontracts and purchase agreements issued for work to be performed at the site under this Subcontract.
- (b) It is the policy of Contractor to provide a working environment at its sites and facilities that is free of sexual harassment and harassment, intimidation and coercion based on belief, race, creed, color, religion, sex, age, national origin or ethnic background, disability, sexual orientation, or because a qualified individual with disabilities or Active-Duty Wartime or Campaign Badge Veteran. Sexual harassment includes, but is not limited to, unwanted advances with sexual overtones, statements regarding permissiveness or the sexual reputation of an individual, and intimidation or coercion. Subcontractor shall comply with this policy in the performance of the Subcontractor's work. Subcontractor shall fully investigate any reported violations of this policy involving employees of Subcontractor or any lower-tier subcontractor or supplier to Subcontractor and report the results of such investigation to Contractor. Any offensive materials, including offensive hard hat stickers, shall be removed from the Project immediately upon notice to Subcontractor. Any personnel who are found to have violated this policy shall be removed by Subcontractor from the Project at the direction of Contractor in accordance with Article 32.
- **ARTICLE 41 EFFECTIVE DATE.** The effective date of this Subcontract is intended by both parties to be the date indicated at the beginning of this Subcontract. The dates appearing by the signatures at the end of this document merely indicate the dates that the signatures were affixed. If this Subcontract is executed prior to award of the Contract by Owner to the Contractor, this Subcontract shall constitute a pre-bid agreement, which cannot be canceled by either party, and upon award of the Contract to the Contractor, the Subcontract shall become a binding agreement. If the Contract is not awarded to the Contractor, this Subcontract shall be void and of no effect, and neither party shall have any liability or obligation to the other party.
- **ARTICLE 42 SCOPE OF WORK.** With respect to Section B hereof, Subcontractor acknowledges and agrees that any recapitulation of the work to be performed shall be for the sole and exclusive purpose of clarifying the status of those items which are specifically mentioned as being included in, or excluded from, the scope of this Subcontract. Where, in Section B hereof, a division or divisions of the Contract Specifications is referred to in describing the work to be performed under this Subcontract, the Subcontractor shall, unless otherwise specified, perform all of the work required by such division or divisions, plus all additional related work of a similar nature generally performed by the trades or crafts employed or engaged by the Subcontractor in executing the principal work under this Subcontract, whether or not such additional or related work of a similar nature is specifically called for in the plans, in other divisions of the specifications, or in any other of the Contract Documents. If any materials are to be furnished but not installed under the terms of this Subcontract, it is understood and agreed that Subcontractor shall deliver and unload said materials at the jobsite without expense to the Contractor.





10

19

ARTICLE 43 - EARLY OCCUPANCY. Whenever it may be useful or necessary to the Contractor to do so, the Contractor shall be permitted to occupy and/or use any portions of the work which has been either partially or fully completed by the Subcontractor before final inspection and acceptance thereof by the Owner, but such use and/or occupation shall not relieve the Subcontractor of its warranty of said work and materials nor of its obligation to make good at its own expense any defect in materials and workmanship which may occur or develop prior to Contractor's release from responsibility to the Owner; provided, however, the Subcontractor shall not be responsible for the maintenance of such portion of work as may be used and/or occupied by the Contractor nor for any damage thereto that is due to or caused by negligence of the Contractor during such period of use. In the event the Owner occupies or uses, prior to final inspection and acceptance, any portion of the work performed by Subcontractor, the maintenance and warranty obligations with respect to such work shall be governed by the applicable provisions of the Contract Documents.

ARTICLE 44 - UTILIZATION OF SMALL BUSINESS CONCERNS. If the Owner is an agency or instrumentality of the United States Government and the Contract requires compliance with Federal Acquisition Regulation ("FAR") 52.2.219-9, entitled "Small Business Subcontracting Plan", then FAR 52.219-8, entitled "Small Business Subcontracting Plan", then FAR 52.219-8, "Utilization of Small Business Concerns", is hereby incorporated by reference into the Subcontract, and Subcontractor agrees to comply fully with the requirements of that provision. In addition, if this Subcontract is for the performance of construction services with further subcontracting possibilities and for an amount in excess of \$1.5 million; or if this Subcontract is not for the performance of construction services and for an amount in excess of \$650,000, Subcontractor agrees to adopt a subcontracting plan that complies with the requirements of FAR 52.219-9, entitled "Small Business Subcontract Plan" ("Plan"), and submit a copy of the Plan to Contractor. As a part of this obligation, Subcontractor agrees to submit to Contractor semi-annually Standard Form ISR, Subcontracting Report for Individual Contracts, Standard Form SSR, and Summary Subcontract Report, in accordance with subparagraph (I) of FAR 52.219-9. Contractor shall provide its prime contract number, DUNS number and email address in accordance with subparagraph (v) of FAR 52.219-9 (d) (10), and Subcontractor shall provide the prime contract number, Subcontractor's DUNS number and email address to its lower-tier subcontractors with subcontracting plans in accordance with subparagraph (vi) of FAR 52.219-9 (d)(10).

ARTICLE 45 - CODE OF BUSINESS ETHICS AND CONDUCT. If the Owner is an agency or instrumentality of the United States Government and the Contract requires compliance with FAR 52.203-13, entitled "Contractor Code of Business Ethics and Conduct", and FAR 52.203-14, entitled "Display of Hotline Poster", and if this Subcontract is for an amount in excess of \$5,000,0<mark>00.00, and if the Subcontract performance period is more than 120 days, then FAR 52.203-13 and FAR 52.2<mark>03-14 a</mark>re</mark> hereby incorporated by reference into the Subcontract, and Subcontractor agrees to comply fully with the requirements of those provisions.

ARTICLE 46 - E-VERIFY PROGRAM. If the Owner is an agency or instrumentality of the United States Government and the Contract requires compliance with the FAR entitled: "E-Verify Clause" FAR 52.222-54 then FAR 52.222-54 is hereby incorporated by reference into the Subcontract Agreement, and Subcontractor agrees to comply fully with its requirements regarding verification of employment eligibility of its employees using the E-Verify program. Subcontractor also agrees to incorporate the E-Verify Clause, by reference, into all subcontracts and purchase agreements of every tier with any subcontractor, supplier, distributor, vendor, or firm that furnishes supplies or services under this Subcontract Agreement.





 (Subcontractor)

Pena Station Filing 2 and DIBC Filing 7 Phase 2 6395 N. Tower Rd. Denver, CO 80249

Iron Woman Construction & Environmental Services LLC

Iron Woman Construction & Environmental Services LLC 5682 Emerson Street Denver CO 80216 Contract No. 3019221 - 0250000

HENSEL PHELPS CONSTRUCTION CO.

(Contractor)

ARTICLE 47 - HEADINGS. The Article headings used in this Agreement are for ease of reference only and shall not be considered a part of or affect the interpretation or meaning of this Agreement.

SECTION E. SPECIAL PROVISIONS. Reference attachment A Scope checklist - 1.06 Site Utilities R7.

ACKNOWLEDGEMENT OF COMPLETE INSTRUMENT: Bound in and with these 19 pages numbered 1 of 19 through 19 of 19, and hereby acknowledged as being received by Subcontractor, are the following exhibits or attachments numbered: A Scope checklist – 1.06 Site Utilities R7.

IN WITNESS WHEREOF, the parties hereto have executed this agreement for themselves, their heirs, executors, successors, administrators and assigns, on the day and year first above written.

By:	P93FG3FD101407		By:
COO Title:	May 23, 2019	8:	:57 AM MDT Jonathan Popiel
	Date		Title: Project Manager May 24, 2019 7 Date
5682 Emerson Street			Bale
		_	
Denver, CO 80216 (Address of Record)		_	
CALIFORNIA ALL-PURPOSE A	APPLICABLE TO CALIFORNIA JOBS	ONLY	CIVIL CODE § 1189
	mpleting this certificate verifies only the identity of the truthfulness, accuracy, or validity of that document		idual who signed the document to which this
State of	a		State of
County of			County of }ss.
On(enter da (enter No. Public, personally appeared	<i>tary's Name here</i>), Notary		On (<i>enter date</i>) before me, (<i>enter Notary's Name here</i>), Notary Public, personally appeared
(here insert name and title of			(here insert name and title of person signing the instrument) who proved to me on the basis of satisfactory
evidence to be the person(s)			evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to
me that he/she/they executed authorized capacity(ies), and	I the same in his/her/their		me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrumer upon behalf of which the per instrument.	nt the person(s), or the entity		signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
	PERJURY under the laws of the		I certify under PENALTY OF PERJURY under the laws of the
State of is true and correct.	that the foregoing paragraph		State of that the foregoing paragraph is true and correct.
WITNESS my hand and offici	al seal.		WITNESS my hand and official seal.
Signature			Signature
My Commission Expires:			My Commission Expires:
Notar	y not required if this document is sig	gned v	within DocuSign by both parties.



Proj	ect: Pena Station Filing 2 - DIBC Filing 7 Phase 2	Firm:	Iron Woman Con Services	struction and Environmental
Location: E. 64th Avenue & Tower Road, Denver CO 80249			John Ford, Project Manager	
·			720.955.1522	
		Email:	iford@ironwoma	ancon.com
		INCLUDED		
#	SCOPE DESCRIPTION	Yes / No	AMOUNT	Comments
1	Pena Station Filing 2 & 3:	1007110	\$ 6,476,964	
2			+ 5,115,55	
3	DIBC Filing 7:		\$ 1,038,508	
4			+ 1,000,000	
5	Payment and Performance Bond		w/above	
6	Sales Taxes		w/above	
7	TOTAL AMOUNT:		\$ 7,515,472	
8	TOTAL AMOUNT.		Ψ 7,515,472	
9	SCOPE OF WORK SUMMARY			
10	EXCLUSIONS:			
11	Complete all work as described by the Contract Documents for this scobeing the only exceptions:	pe of work	as referenced in	Section B with the following
12	SWPP Permit (by Contractor)	No		
13	Third-party Testing & Inspections (by Owner)	No		
44	Third-party oversight of utility installation as required by the City & County of	NI-		
14	Denver (by Owner)	No		
15	Electrical and Communication Utilities (by Electrical Subcontractor)	No		
16	Earthwork (by Earthwork Subcontractor)	No		
17	Tap Fees (by Owner)	No		
18 19	Bid Alternate #3: Yampa St/Blue Gramma Crossing INCLUSIONS:	No		
	Your attention is specifically called to the following items, which are inc	luded in th	is Subcontract, b	ut without limiting the scope
20	of work as referenced in Section B:			
21	Documents:	Yes		Per listed Documents
22	CONSPAN O-Series Bridge System Specifications - 2019.01.29	Yes		Per listed Documents
23	Denver International Business Center Filing 7 - Grading, Erosion & Sediment Control Plan - 2019.01.22	Yes		
24	Denver International Business Center Filing 7 - Block 2 Private Drive Water Plans - 2019.04.19	Yes		
25	Denver International Business Center Filing 7 - Block 2 Private Drive Storm Sewer Plans - 2019.04.19	Yes		
26	Denver International Business Center Filing 7 - Block 2 Private Drive Sanitary Sewer Plans - 2019.04.19	Yes		
27	Denver International Business Center Filing 7 - Block 2 Private Drive Transportation Engineering Plans - 2019.04.19	Yes		
28	Denver International Business Center Filing 7 - Storm Sewer and Water Quality Pond Plan - Phase 2 - 2019.03.18	Yes		
29	Denver International Business Center Filing 7 - Transportation Engineering Plan - Phase 2 - 2019.03.18	Yes		
30	Denver International Business Center Filing 7 - Water Plans - 2019.03.18	Yes		
31	Pena Station Filing 2 - Grading, Erosion & Sediment Control Plan - 2018.12.21	Yes		
32	Pena Station Filing 2 Development - Recycled Water Improvements - 2019.04.19	Yes		
33	Pena Station Filing 2 Development - Transportation Improvements - 2019.03.18	Yes		
34	Pena Station Filing 2 Development - Wastewater Improvements - 2019.03.18	Yes		



	OPE CHECKLIST. 1.00 Site Utilities_K/		
35	Pena Station Filing 2 Development - Water Improvements - 2019.02.11	Yes	
36	Pena Station Filing 2 Improvements - Drainage Improvements - 2019.03.18	Yes	
37	Stabilization Layers - Pena Station (Phase 1) - 2015.08.20	Yes	
38	Report - Denver International Business Center Filing 7 - Geotechnical Report - 2017.09.28	Yes	
39	Report - Pena Station Filing 2 & 3 Improvements - Final Drainage Report - 2019.01.21	Yes	
40	Report - Pena Station Filing 2 & 3 Improvements - Geotechnical Report - 2018.12.18	Yes	
41	Report - Pena Station Filing 2 & 3 Improvements - Stormwater Management Plan (SWMP) - 2019.01.21	Yes	Minor/Shallow storm in the ROW
42	Report - Pena Station Filing 2 & 3 Improvements - Wastewater Analysis - 2019.01.21	Yes	
43	Report - Pena Station Filing 2 & 3 Improvements - Water Analysis - 2019.01.24	Yes	
44	Report - Phillips 66 Pipelines & Right-of-Ways Guidelines - 2019.01.29	Yes	
45	Pena Station 3 - Proposal Schedule - 2019.04.15	Yes	
46	Pena Station 3 - Question Log - 2019.02.06 (Answers)	Yes	
47	Comply with Denver Water Design and Criteria Manual	Yes	
49	Comply with the Urban Drainage and Flood Control District (UDFCD) Comply with the City and County of Denver Sanitary Sewer Design Technical Criteria Manual	Yes Yes	
50	Comply with the City and County of Denver Wastewater Standard Detail Drawings	Yes	
51	Comply with the City and County of Denver Wastewater Capital Projects Management Standard Construction Specifications	Yes	
52	Comply with the City and County of Denver Department of Public Works Wastewater Management Division Standard Details	Yes	
53	This is a lump sum agreement to complete this scope of work. The Subcontractor is responsible for furnishing all materials, products, accessories, tools, equipment, services, transportation, labor and supervision necessary to complete this scope of work.	Yes	
54	Obtain and pay for all trade permits and other required permits, fees, etc. required for this scope of work.	Yes	ROW, Dewatering, and Discharge Permits included
55	Compliance with the local Authority Having Jurisdictions (AHJ) standards.	Yes	
56	Coordination and compliance with the Owner's and Contractor's Testing and Inspection Agencies. Any re-testing that is required shall be the responsibility of the Subcontractor.	Yes	
	Temporary power for this scope of work.	Yes	
	Water requirements for drinking, dust control, compaction efforts and construction shall be provided by the Subcontractor. Including meters, backflow preventers and associated fees.	Yes	
59	All labor, material and equipment for dust control related to this scope of work will be the responsibility of the Subcontractor.	Yes	
60	Surveying and layout for the work performed under this scope.	Yes	
61	All necessary mobilizations.	Yes	
62	Protect all existing and adjacent scopes of work that are to remain.	Yes	
63	Coordination with other trades is the responsibility of the Subcontractor.	Yes	
64	Utility locates prior to excavation will be the responsibility of the Subcontractor. Locates shall be scheduled sufficiently in advance to avoid affecting the schedule.	Yes	
65	Trench plates at opening in public work areas not backfilled at the end of each day, and/or as required by the Authority having Jurisdiction.	Yes	
66	Daily street sweeping as required during haul periods with professional means to the satisfaction of the Contractor's Superintendent.	Yes	Ds



Stamped as-builts as required by the Authority Having Jurisdiction, including defined plan drawings showing installed locations and elevations, and results of pipe besing for installations under this contract shall be submitted to the Contractor upon completion of the work. Subcontractor comprehends the Galeschnical Report and fully understands that water will be encountered during execution. Subsequently, Subcontractor has included all De-Watering measures to perform their work under under which the subsequently and subsequently and the subsequent		OPE CHECKLIST. 1.00 Site Utilities_K/			
shat water will be encountered during excavation. Subsequently, so Subcontractor has included all De-Watering measures to perform their work chuding, but not limited to, obtaining permit, treatment and discharge complying with stale and local regulations. Saw cutting, demolition and replacement of asphalt or concrete for site utility Asphalt or concrete patching for utility installation or tie-in. Asphalt or concrete patching for utility installation or tie-in. Asphalt or concrete patching for utility installation or tie-in. Pres adjustment of existing and new manhole rings, valves, and utility structures are to be left below finising grade and the elevation is to be coordinated with the Contractor's Superintendent. Final adjustments to finish grade are to be provided by the Subcontractor and installation to the finish grade are to be provided by the Subcontractor and installation to the finish grade will be coordinated with the Contractor's Superintendent. Excavations shall meet or exceed OSHA regulations per Hensel Phelps standard safety practices. All activities including but not limited to, testing, flushing, chlorination, camera and any other requirements needed for the full and final approval of real and any other requirements needed for the full and final approval of real and any other requirements needed for the full and final approval of real and any other requirements needed for the full and final approval of real and any other requirements needed for the full and final approval of real and any other requirements needed for the full and final approval of real real and any other requirements needed for the full and final approval of real real and any other requirements needed for the full and final approval of real real and any other requirements needed for the full and final approval of real requirements and the full and final approval of requirements and structures, wing walls, cut-off walls, baffle walls, soulded occurred, realings, etc. 1. Complete this scope of work. Provide and install all		red-lined plan drawings showing installed locations and elevations, and results of pipe testing for installations under this contract shall be submitted	Yes		
Second Contract patching for utility installation or tie-in. Yes	68	that water will be encountered during excavation. Subsequently, Subcontractor has included all De-Watering measures to perform their work including, but not limited to, obtaining permit, treatment and discharge	Yes		
To Concrete (whether formed, unformed, cast-in-place or precast) for underground utilities and storm water scope. The adjustment of existing and new manhole rings, valves, and utility structures are to be left below finish grade and the elevation is to be coordinated with the Contractor's Superintendent. Final adjustments to finish grade are to be provided by the Subcontractor and installation to that finish grade are to be provided by the Subcontractor and installation to that finish grade are to be provided by the Subcontractor and installation to that finish grade will be coordinated with the Contractor's Superintendent. Excavations shall meet or exceed OSHA regulations per Hensel Phelps and and safety practices. All activities including but not limited to, testing, flushing, chlorination, camera and any other requirements needed for the full and final approval of installations by the Authority Having Jurisdiction. Street closure permits, right of way permits, traffic control and flagging as recessary. All miscine metals including, but not limited to, quardralis, restrictor plates and grating are to be provided and installed by the Subcontractor. Provide and install all storm water components including, but not limited to, grading are to be provided and installed by the Subcontractor. Provide and install all storm water components including, but not limited to, limited, solid, rip-rap, boulders, drop structures, wing walls, cut-off wells, baffle walls, sculpted concrete, railings, etc. to complete this scope of work. Provide and install all storm water components including, but not limited to, grading are to be provided and installed by the Subcontractor. As needed for our scope Wes Snow removal as necessary to complete this scope of work. Yes Traffic Control will be required for some scopes of work. The Subcontractor is to maintain access on E 64th Ave during their scope of work. The Subcontractor is to maintain access on E 64th Ave during their scope of work. Traffic Control will be required	69		Yes		
To Concrete (whether formed, unformed, cast-in-place or precast) for underground utilities and storm water scope. The adjustment of existing and new manhole rings, valves, and utility structures are to be left below finish grade and the elevation is to be coordinated with the Contractor's Superintendent. Final adjustments to finish grade are to be provided by the Subcontractor and installation to that finish grade are to be provided by the Subcontractor and installation to that finish grade are to be provided by the Subcontractor and installation to that finish grade will be coordinated with the Contractor's Superintendent. Excavations shall meet or exceed OSHA regulations per Hensel Phelps and and safety practices. All activities including but not limited to, testing, flushing, chlorination, camera and any other requirements needed for the full and final approval of installations by the Authority Having Jurisdiction. Street closure permits, right of way permits, traffic control and flagging as recessary. All miscine metals including, but not limited to, quardralis, restrictor plates and grating are to be provided and installed by the Subcontractor. Provide and install all storm water components including, but not limited to, grading are to be provided and installed by the Subcontractor. Provide and install all storm water components including, but not limited to, limited, solid, rip-rap, boulders, drop structures, wing walls, cut-off wells, baffle walls, sculpted concrete, railings, etc. to complete this scope of work. Provide and install all storm water components including, but not limited to, grading are to be provided and installed by the Subcontractor. As needed for our scope Wes Snow removal as necessary to complete this scope of work. Yes Traffic Control will be required for some scopes of work. The Subcontractor is to maintain access on E 64th Ave during their scope of work. The Subcontractor is to maintain access on E 64th Ave during their scope of work. Traffic Control will be required	70	Asphalt or concrete patching for utility installation or tie-in.	Yes		
The adjustment of existing and new manhole rings, valves, and utility structures are to be left below finish grade and the elevation is to be coordinated with the Contractor's Superintendent, Final adjustments to finish grade will be completed at a later date by the Subcontractor all materials, lator and equipment required for a complete installation to that finish grade are to be provided by the Subcontractor and installation to that finish grade are to be provided by the Subcontractor and installation to that finish grade are so the provided by the Subcontractor and installation to that finish grade are so the provided by the Subcontractor and installation to that finish grade are so the provided by the Subcontractor and installations to that finish grade are standard safety practices. All activities including but not limited to, testing, flushing, chlorination, camera and any other requirements needed for the full and final approval of installations by the Authority Having Jurisdiction. To Street closure permits, right of way permits, traffic control and flagging as necessary. All misc. metals including, but not limited to, guardrails, restrictor plates and grating are to be provided and installed by the Subcontractor. To value and install all storm water components including, but not limited to, liniers, soil, rip-rap, boulders, drop structures, wing walls, cut-off walls, settle walls, sculpted concrete, railings, etc. to complete this scope of work. When Sanitary Sewer excavations encounter groundwater conditions that cause unsuitable conditions per the Addendum 02 document, "Stabilization Layers - Pena Station (Phase 1) - 2015.08.20" stabilization layers are to be installed per those documents. The Subcontractor is to maintain access on E 64th Ave during their scope of work. The Subcontractor is to maintain access on E 64th Ave during their scope of work. The Subcontractor will be repetited to this scope of work. Cathodic Protection for Utility Casings Epoxy rebar per AHJ requirements As Enarth					
structures are to be left below finish grade and the elevation is to be coordinated with the Contractor's Superintendent. Final adjustments to finish grade will be completed at a later date by the Subcontractor. All materials, lator and equipment required for a complete installation at finish grade are to be provided by the Subcontractor and installation to that finish grade are to be provided by the Subcontractor and installation to that finish grade are to be provided by the Subcontractor and installation to that finish grade will be coordinated with the Contractor's Superintendent. Zexavations shall meet or exceed OSHA regulations per Hensel Phelps standard safety practices. All activities including but not limited to, testing, flushing, chlorination, camera and any other requirements needed for the full and final approval of installations by the Authority Having Jurisdiction. Street closure permits, right of way permits, traffic control and flagging as necessary. All misc. metals including, but not limited to, guardrails, restrictor plates and grating are to be provided and installed by the Subcontractor. Provide and install all storm water components including, but not limited to, liners, soil, rip-rap, boulders, drop structures, wing walls, cut-off walls, baffle walls, sculpted concrete, railings, etc. to complete this scope of work. When Sanitary Sewer excavations encounter groundwater conditions that cause unsuitable conditions per the Addendum 02 document, "Stabilization Layers - Pena Station (Phase 1) - 2015.08.20' stabilization layers are to be installed per those documents. Traffic Control will be required for some scopes Protection of the Petroleum Line per Phillips 66 Pipeline & Right-of Way Guidelines related to this scope of work. Cathodic Protection for Utility Casings Epoxy rebar per AHJ requirements Handling and stockpling of all utility "nuck" spoils to one of the two designated areas on site, one North-Vest of Waco Street / E. 63rd Ave. Earthwork and excavation for Stormwater an	71		res		
standard safety practices. All activities including but not limited to, testing, flushing, chlorination, camera and any other requirements needed for the full and final approval of installations by the Authority Having Jurisdiction. Street closure permits, right of way permits, traffic control and flagging as necessary. All misc. metals including, but not limited to, guardrails, restrictor plates and grating are to be provided and installed by the Subcontractor. Provide and install all storm water components including, but not limited to, liners, soil, rip-rap, boulders, drop structures, wing walls, cut-off walls, baffle walls, sculpted concrete, railings, etc. to complete this scope of work. Snow removal as necessary to complete this scope of work. When Sanitary Sewer excavations encounter groundwater conditions that cause unsuitable conditions per the Addendum 02 document, "Stabilization Layers - Pena Station (Phase 1) - 2015.08.20" stabilization layers are to be installed per those documents. The Subcontractor is to maintain access on E 64th Ave during their scope of work. Protection of the Petroleum Line per Phillips 66 Pipeline & Right-of Way Guidelines related to this scope of work. Cathodic Protection for Utility Casings Epoxy rebar per AH J requirements Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. Starthwork and excavation for Stormwater and Stormwater Structures Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	72	structures are to be left below finish grade and the elevation is to be coordinated with the Contractor's Superintendent. Final adjustments to finish grade will be completed at a later date by the Subcontractor. All materials, labor and equipment required for a complete installation at finish grade are to be provided by the Subcontractor and installation to that finish grade will	Yes		within a .1 of FG - Paving sub
2 camera and any other requirements needed for the full and final approval of installations by the Authority Having Jurisdiction. Street closure permits, right of way permits, traffic control and flagging as necessary. 7 All misc. metals including, but not limited to, guardrails, restrictor plates and grating are to be provided and installed by the Subcontractor. Provide and install all storm water components including, but not limited to, liners, soil, rip-rap, boulders, drop structures, wing walls, cut-off walls, baffle walls, sculpted concrete, railings, etc. to complete this scope of work. 7 Sonow removal as necessary to complete this scope of work. When Sanitary Sewer excavations encounter groundwater conditions that cause unsuitable conditions per the Addendum 02 document, "Stabilization Layers - Pena Station (Phase 1) - 2015.08.20" stabilization layers are to be installed per those documents. 80 The Subcontractor is to maintain access on E 64th Ave during their scope of work. 10 Traffic Control will be required for some scopes 11 Protection of the Petroleum Line per Phillips 66 Pipeline & Right-of Way Guidelines related to this scope of work. 12 Cathodic Protection for Utility Casings 13 Epoxy rebar per AHJ requirements 14 Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. 15 Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	73	standard safety practices.	Yes		
All misc. metals including, but not limited to, guardrails, restrictor plates and grating are to be provided and installed by the Subcontractor. Provide and install all storm water components including, but not limited to, liners, soil, rip-rap, boulders, drop structures, wing walls, cut-off walls, baffle walls, sculpted concrete, railings, etc. to complete this scope of work. Snow removal as necessary to complete this scope of work. When Sanitary Sewer excavations encounter groundwater conditions that cause unsuitable conditions per the Addendum 02 document, "Stabilization Layers - Pena Station (Phase 1) - 2015.08.20" stabilization layers are to be installed per those documents. The Subcontractor is to maintain access on E 64th Ave during their scope of work. Protection of the Petroleum Line per Phillips 66 Pipeline & Right-of Way Guidelines related to this scope of work. Cathodic Protection for Utility Casings Epoxy rebar per AHJ requirements Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	74	camera and any other requirements needed for the full and final approval of	Yes		
grating are to be provided and installed by the Subcontractor. Provide and install all storm water components including, but not limited to, liners, soil, rip-rap, boulders, drop structures, wing walls, cut-off walls, baffle walls, sculpted concrete, railings, etc. to complete this scope of work. Prescription of the Sanitary Sewer excavations encounter groundwater conditions that cause unsuitable conditions per the Addendum 02 document, "Stabilization Layers - Pena Station (Phase 1) - 2015.08.20" stabilization layers are to be installed per those documents. The Subcontractor is to maintain access on E 64th Ave during their scope of work. Protection of the Petroleum Line per Phillips 66 Pipeline & Right-of Way Guidelines related to this scope of work. Protection for Utility Casings Epoxy rebar per AHJ requirements Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	75		Yes		
Iniers, soil, rip-rap, boulders, drop structures, wing walls, cut-off walls, baffle walls, sculpted concrete, railings, etc. to complete this scope of work. Yes	76		Yes		
When Sanitary Sewer excavations encounter groundwater conditions that cause unsuitable conditions per the Addendum 02 document, "Stabilization Layers - Pena Station (Phase 1) - 2015.08.20" stabilization layers are to be installed per those documents. The Subcontractor is to maintain access on E 64th Ave during their scope of work. Protection of the Petroleum Line per Phillips 66 Pipeline & Right-of Way Guidelines related to this scope of work. Cathodic Protection for Utility Casings Epoxy rebar per AHJ requirements Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. Earthwork and excavation for Stormwater and Stormwater Structures Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value. Assumes 8 tons per foot Yes Traffic Control will be required for some scopes Yes Yes Subcontractor is to maintain access on E 64th Ave during their scope of Yes Yes Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	77	liners, soil, rip-rap, boulders, drop structures, wing walls, cut-off walls, baffle	Yes		
cause unsuitable conditions per the Addendum 02 document, "Stabilization Layers - Pena Station (Phase 1) - 2015.08.20" stabilization layers are to be installed per those documents. The Subcontractor is to maintain access on E 64th Ave during their scope of work. Traffic Control will be required for some scopes Protection of the Petroleum Line per Phillips 66 Pipeline & Right-of Way Guidelines related to this scope of work. Cathodic Protection for Utility Casings Epoxy rebar per AHJ requirements Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. Earthwork and excavation for Stormwater and Stormwater Structures Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	78	Snow removal as necessary to complete this scope of work.	Yes		As needed for our scope
work. Protection of the Petroleum Line per Phillips 66 Pipeline & Right-of Way Guidelines related to this scope of work. Cathodic Protection for Utility Casings Epoxy rebar per AHJ requirements Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. Earthwork and excavation for Stormwater and Stormwater Structures Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.		cause unsuitable conditions per the Addendum 02 document, "Stabilization Layers - Pena Station (Phase 1) - 2015.08.20" stabilization layers are to be	Yes		Assumes 8 tons per foot
Guidelines related to this scope of work. B2 Cathodic Protection for Utility Casings BEPOXY rebar per AHJ requirements Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. B5 Earthwork and excavation for Stormwater and Stormwater Structures Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	80		Yes		Traffic Control will be required for some scopes
B3 Epoxy rebar per AHJ requirements Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. B5 Earthwork and excavation for Stormwater and Stormwater Structures Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	81	, , ,	Yes		
B3 Epoxy rebar per AHJ requirements Handling and stockpiling of all utility "muck" spoils to one of the two designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. B5 Earthwork and excavation for Stormwater and Stormwater Structures Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	82		Yes		
84 designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave. 85 Earthwork and excavation for Stormwater and Stormwater Structures Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.			Yes		
Subcontractor will proceed with the preparation and submission of all submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.		designated areas on site, one North of Telluride Way / Panasonic Way and one North-West of Waco Street / E. 63rd Ave.			
submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.	85	Earthwork and excavation for Stormwater and Stormwater Structures	Yes		
0/ GRAND TOTAL : \$ 7,515,472		submittals as required. Subcontractor is only authorized to spend \$25,000 dollars at this time. No further funds will be expended and will not be compensated until a written change order is received from Hensel Phelps increasing the value.		6 7 545 470	
	8/	GRANI	JIUIAL:	\$ 1,515,412	l



Project: Pena Station Filing 2 and DIBC filing 7 Phase 2			
Firn			
Con			
Ema	ail: jford@ironwomancon.com		
		INCLUDED	
#	GENERAL REQUIREMENTS	Yes / No	
1	ADDENDA - Proposers shall acknowledge receipt of all addenda issued and confirm their incorporation into the Proposal values provided above.		
2	Addenda #: 1-7	Yes	
3			
4	GENERAL REQUIREMENTS		
5	Markups for additional work performed by Subcontractors shall not exceed the following schedule: For the Subcontractor, regardless of tier, that actually performs the additional work with its own forces, the maximum markup allowed for overhead and profit shall be 15% of the direct Increased Cost of the work; and For any Subcontractor supervising the performance of the additional work performed by Subcontractors of lower tier, the maximum markup allowed shall be 5% of the direct Increased Cost of the work, regardless of the number of sub-tiers. If Work is deleted by Change Order or Construction Change Directive, Contractor shall be provided a deduction for the deleted overhead and profit of the Subcontractor	Yes	
6	Costs of third party crane inspection for cranes and boom trucks if this equipment is required the installation of this scope of work.	Yes	
7	It is expressly understood that Subcontractor is required to become an integral member of the project team. Preconstruction services are an important part of this subcontract and include estimating, scheduling, value analysis and long lead analysis. This Subcontractor is to become an active participant in the review of design and construction. It is the responsibility of the Subcontractor throughout design and construction to monitor any potential scope changes and notify Contractor immediately.	Yes	
8	Delegated design and performance requirements per the Specifications.	Yes	
9	This project is a City and County of Denver Prevailing Wage Project.	Yes	
	Standard Project Warranty of one year and all special warranties (example: 3 years for work in the ROW) as required by the Contract Documents and Denver Construction Specifications for this scope of work. Warranties to begin at Project substantial completion.	Yes	
11	The Subcontractor shall be required to have their Superintendent and/or Foreman attend weekly coordination and planning meetings held by the Contractor, at which time the Subcontractor shall submit, for coordination and approval, their proposed daily work schedule for the next two-week period. Coordination with other trades shall be the responsibility of the Subcontractor. Interferences due to lack of coordination shall be the responsibility of each Subcontractor.	Yes	
12	The Project is State of Colorado Sales Tax Exempt. All other City and County of taxes shall be included.	Yes	



Status: Completed

Sent: 5/23/2019 8:57:32 AM

Sent: 5/24/2019 7:52:18 AM

Viewed: 5/24/2019 8:07:13 AM

Viewed: 5/24/2019 7:50:21 AM Signed: 5/24/2019 7:52:16 AM

Certificate Of Completion

Envelope Id: 3D21B09239A44916840A006AF6F1846D

Subject: Please DocuSign: .1 IWC _ Subcontract.pdf

Source Envelope:

Signatures: 2 **Envelope Originator:** Document Pages: 23

Initials: 42 Certificate Pages: 5 Dalila Kafton AutoNav: Enabled 501 Lincoln St.

Envelopeld Stamping: Enabled Denver, CO 80203

Time Zone: (UTC-07:00) Mountain Time (US & Canada) DKafton@henselphelps.com IP Address: 166.149.110.68

Record Tracking

Status: Original Holder: Dalila Kafton Location: DocuSign

5/21/2019 9:24:22 AM DKafton@henselphelps.com

Timestamp Signer Events Signature Steve Burns Sent: 5/21/2019 9:40:33 AM

Ste MB sburns@ironwomancon.com Viewed: 5/22/2019 2:30:15 PM 5293FC3FD101407... COO Signed: 5/23/2019 8:57:31 AM

Security Level: Email, Account Authentication Signature Adoption: Drawn on Device (None) Using IP Address: 75.151.85.137

Electronic Record and Signature Disclosure:

Accepted: 5/22/2019 2:30:15 PM ID: 6d613089-2284-49ff-bd6e-711f4ba58224

Jonathan Popiel jpopiel@henselphelps.com

Security Level: Email, Account Authentication (None)

Signature Adoption: Drawn on Device

Using IP Address: 205.170.71.122

Electronic Record and Signature Disclosure:

Accepted: 5/24/2019 7:50:21 AM ID: 1df41eb3-2eee-4d84-8988-c8e69b8e497c

In Person Signer Events Signature **Timestamp Editor Delivery Events Status Timestamp Agent Delivery Events Status Timestamp Intermediary Delivery Events Status Timestamp**

Certified Delivery Events Status Timestamp

Carbon Copy Events Status Timestamp

COPIED

iford@ironwomancon.com

Project Manager

Iron Woman Construction, LLC

Security Level: Email, Account Authentication

Jonh Ford

Electronic Record and Signature Disclosure:

Not Offered via DocuSign

Witness Events	Signature	Timestamp	
Notary Events	Signature	Timestamp	
Envelope Summary Events	Status	Timestamps	
Envelope Sent	Hashed/Encrypted	5/24/2019 7:52:18 AM	
Certified Delivered	Security Checked	5/24/2019 7:52:18 AM	
Signing Complete	Security Checked	5/24/2019 7:52:18 AM	
Completed	Security Checked	5/24/2019 7:52:18 AM	
Payment Events	Status	Timestamps	
Electronic Record and Signature Disclosure			

ELECTRONIC RECORD AND SIGNATURE DISCLOSURE

From time to time, DocuSign Ink (we, us or Company) may be required by law to provide to you certain written notices or disclosures. Described below are the terms and conditions for providing to you such notices and disclosures electronically through the DocuSign, Inc. (DocuSign) electronic signing system. Please read the information below carefully and thoroughly, and if you can access this information electronically to your satisfaction and agree to these terms and conditions, please confirm your agreement by clicking the 'I agree' button at the bottom of this document.

Getting paper copies

At any time, you may request from us a paper copy of any record provided or made available electronically to you by us. You will have the ability to download and print documents we send to you through the DocuSign system during and immediately after signing session and, if you elect to create a DocuSign signer account, you may access them for a limited period of time (usually 30 days) after such documents are first sent to you. After such time, if you wish for us to send you paper copies of any such documents from our office to you, you will be charged a \$0.00 per-page fee. You may request delivery of such paper copies from us by following the procedure described below.

Withdrawing your consent

If you decide to receive notices and disclosures from us electronically, you may at any time change your mind and tell us that thereafter you want to receive required notices and disclosures only in paper format. How you must inform us of your decision to receive future notices and disclosure in paper format and withdraw your consent to receive notices and disclosures electronically is described below.

Consequences of changing your mind

If you elect to receive required notices and disclosures only in paper format, it will slow the speed at which we can complete certain steps in transactions with you and delivering services to you because we will need first to send the required notices or disclosures to you in paper format, and then wait until we receive back from you your acknowledgment of your receipt of such paper notices or disclosures. To indicate to us that you are changing your mind, you must withdraw your consent using the DocuSign 'Withdraw Consent' form on the signing page of a DocuSign envelope instead of signing it. This will indicate to us that you have withdrawn your consent to receive required notices and disclosures electronically from us and you will no longer be able to use the DocuSign system to receive required notices and consents electronically from us or to sign electronically documents from us.

All notices and disclosures will be sent to you electronically

Unless you tell us otherwise in accordance with the procedures described herein, we will provide electronically to you through the DocuSign system all required notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you during the course of our relationship with you. To reduce the chance of you inadvertently not receiving any notice or disclosure, we prefer to provide all of the required notices and disclosures to you by the same method and to the same address that you have given us. Thus, you can receive all the disclosures and notices electronically or in paper format through the paper mail delivery system. If you do not agree with this process, please let us know as described below. Please also see the paragraph immediately above that describes the consequences of your electing not to receive delivery of the notices and disclosures

electronically from us.

How to contact DocuSign Ink:

You may contact us to let us know of your changes as to how we may contact you electronically, to request paper copies of certain information from us, and to withdraw your prior consent to receive notices and disclosures electronically as follows:

To contact us by email send messages to: TSommers@henselphelps.com

To advise DocuSign Ink of your new e-mail address

To let us know of a change in your e-mail address where we should send notices and disclosures electronically to you, you must send an email message to us at TSommers@henselphelps.com and in the body of such request you must state: your previous e-mail address, your new e-mail address. We do not require any other information from you to change your email address.. In addition, you must notify DocuSign, Inc. to arrange for your new email address to be reflected in your DocuSign account by following the process for changing e-mail in the DocuSign system.

To request paper copies from DocuSign Ink

To request delivery from us of paper copies of the notices and disclosures previously provided by us to you electronically, you must send us an e-mail to TSommers@henselphelps.com and in the body of such request you must state your e-mail address, full name, US Postal address, and telephone number. We will bill you for any fees at that time, if any.

To withdraw your consent with DocuSign Ink

To inform us that you no longer want to receive future notices and disclosures in electronic format you may:

i. decline to sign a document from within your DocuSign session, and on the subsequent page, select the check-box indicating you wish to withdraw your consent, or you may; ii. send us an e-mail to TSommers@henselphelps.com and in the body of such request you must state your e-mail, full name, US Postal Address, and telephone number. We do not need any other information from you to withdraw consent.. The consequences of your withdrawing consent for online documents will be that transactions may take a longer time to process..

Required hardware and software

Operating Systems:	Windows® 2000, Windows® XP, Windows
	Vista®; Mac OS® X
Browsers:	Final release versions of Internet Explorer® 6.0
	or above (Windows only); Mozilla Firefox 2.0
	or above (Windows and Mac); Safari TM 3.0 or
	above (Mac only)
PDF Reader:	Acrobat® or similar software may be required
	to view and print PDF files
Screen Resolution:	800 x 600 minimum
Enabled Security Settings:	Allow per session cookies

^{**} These minimum requirements are subject to change. If these requirements change, you will be asked to re-accept the disclosure. Pre-release (e.g. beta) versions of operating systems and browsers are not supported.

Acknowledging your access and consent to receive materials electronically

To confirm to us that you can access this information electronically, which will be similar to other electronic notices and disclosures that we will provide to you, please verify that you were able to read this electronic disclosure and that you also were able to print on paper or electronically save this page for your future reference and access or that you were able to e-mail this disclosure and consent to an address where you will be able to print on paper or save it for your future reference and access. Further, if you consent to receiving notices and disclosures exclusively in electronic format on the terms and conditions described above, please let us know by clicking the 'I agree' button below.

By checking the 'I agree' box, I confirm that:

- I can access and read this Electronic CONSENT TO ELECTRONIC RECEIPT OF ELECTRONIC RECORD AND SIGNATURE DISCLOSURES document; and
- I can print on paper the disclosure or save or send the disclosure to a place where I can print it, for future reference and access; and
- Until or unless I notify DocuSign Ink as described above, I consent to receive from exclusively through electronic means all notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to me by DocuSign Ink during the course of my relationship with you.