City and County of San Francisco Airport Commission P.O. Box 8097 San Francisco, California 94128

Agreement between the City and County of San Francisco and

PGH Wong Engineering, Inc.

Contract No. 8974.9

This Agreement is made this **3rd** day of **August**, **2010**, in the City and County of San Francisco, State of California, by and between: **PGH Wong Engineering, Inc.** $182 - 2^{nd}$ Street, Suite 500, San Francisco, CA 94105, hereinafter referred to as "Contractor," and the City and County of San Francisco, a municipal corporation, hereinafter referred to as "City," acting by and through its Airport Commission or the Commission's designated agent, hereinafter referred to as "**Commission**."

Recitals

WHEREAS, Commission wishes to procure construction management services for Terminal 3, Boarding Area E Refurbishment Project at the San Francisco International Airport ("SFO" or the "Airport"); and,

WHEREAS, Commission is authorized to enter into all contracts which relate to matters under its jurisdiction; and

WHEREAS, a Request for Proposal ("RFP") was issued on May 28, 2010, and City selected Contractor as the highest qualified scorer pursuant to the RFP; and

WHEREAS, Commission awarded this contract to Contractor on **August 3, 2010**, pursuant to Resolution No. 10-0265; and

WHEREAS, Contractor represents and warrants that it is qualified to perform the services required by City as set forth under this Contract; and,

WHEREAS, approval for this Agreement was obtained when the Civil Service Commission approved Contract number 4106-09/10 on March 15, 2010;

Now, THEREFORE, the parties agree as follows:

1. Certification of Funds; Budget and Fiscal Provisions; Termination in the Event of Non-Appropriation. This Agreement is subject to the budget and fiscal provisions of the City's Charter. Charges will accrue only after prior written authorization certified by the Controller, and the amount of City's obligation hereunder shall not at any time exceed the amount certified for the purpose and period stated in such advance authorization. This Agreement will terminate without penalty, liability or expense of any kind to City at the end of any fiscal year if funds are not appropriated for the next succeeding fiscal year. If funds are appropriated for a portion of the fiscal year, this Agreement will terminate, without penalty, liability or expense of any kind at the end of the term for which funds are appropriated. City has no obligation to make appropriations for this Agreement in lieu of appropriations for new or other agreements. City budget decisions are subject to the discretion of the Mayor and the Board of Supervisors. Contractor's assumption of risk of possible non-appropriation is part of the consideration for this Agreement.

THIS SECTION CONTROLS AGAINST ANY AND ALL OTHER PROVISIONS OF THIS AGREEMENT.

- **2. Term of the Agreement.** Subject to Section 1, the term of this Agreement shall be from August 23, 2010 to June 30, 2012.
- 3. **Effective Date of Agreement.** This Agreement shall become effective when the Controller has certified to the availability of funds and Contractor has been notified in writing.
- **4. Services Contractor Agrees to Perform.** The Contractor agrees to perform the services provided for in Appendix A, "Description of Services," attached hereto and incorporated by reference as though fully set forth herein. If Appendix A includes as-needed services, such services shall be requested by City through the issuance of a written task order signed by City and Contractor, which task order shall be made a part of and incorporated into the Agreement as though fully set forth herein without the need for a formal amendment to the Agreement. The task order shall include a description of the as-needed services, the deliverables, schedule for performance, cost, and method and timing of payment.
- 5. Compensation. Compensation shall be made in monthly payments on or before the 30th day of each month for work, as set forth in Section 4 of this Agreement, that the Airport Director or designee, in his or her sole discretion, concludes has been performed as of the last day of the immediately preceding month. In no event shall the amount of this Agreement exceed One Million Seven Hundred Fifty-seven Thousand Two Hundred Fifty Dollars (1,757,250). The breakdown of costs associated with this Agreement appears in Appendix B, "Calculation of Charges," and Appendix C, "Staffing Plan," attached hereto and incorporated by reference as though fully set forth herein. No charges shall be incurred under this Agreement nor shall any payments become due to Contractor until reports, services, or both, required under this Agreement are received from Contractor and approved by Bureau of Design & Construction as being in accordance with this Agreement. City may withhold payment to Contractor in any instance in which Contractor has failed or refused to satisfy any material obligation provided for under this Agreement.

In no event shall City be liable for interest or late charges for any late payments.

The Controller is not authorized to pay invoices submitted by Contractor prior to Contractor's submission of HRC Progress Payment Form. If Progress Payment Form is not submitted with Contractor's invoice, the Controller will notify the department, the Director of HRC and Contractor of the omission. If Contractor's failure to provide HRC Progress Payment Form is not explained to the Controller's satisfaction, the Controller will withhold 20% of the payment due pursuant to that invoice until HRC Progress Payment Form is provided. Following City's payment of an invoice, Contractor has ten days to file an affidavit using HRC Payment Affidavit verifying that all subcontractors have been paid and specifying the amount.

6. Guaranteed Maximum Costs. The City's obligation hereunder shall not at any time exceed the amount certified by the Controller for the purpose and period stated in such certification. Except as may be provided by laws governing emergency procedures, officers and employees of the City are not authorized to request, and the City is not required to reimburse the Contractor for, Commodities or Services beyond the agreed upon contract scope unless the changed scope is authorized by amendment and approved as required by law. Officers and employees of the City are not authorized to offer or promise, nor is the City required to honor, any offered or promised additional funding in excess of the maximum amount of funding for which the contract is certified without certification of the additional

amount by the Controller. The Controller is not authorized to make payments on any contract for which funds have not been certified as available in the budget or by supplemental appropriation.

- 7. **Payment; Invoice Format.** Invoices furnished by Contractor under this Agreement must be in a form acceptable to the Controller, and must include a unique invoice number. All amounts paid by City to Contractor shall be subject to audit by City. Payment shall be made by City to Contractor at the address specified in the section entitled "Notices to the Parties."
- 8. Submitting False Claims; Monetary Penalties. Pursuant to San Francisco Administrative Code §21.35, any contractor, subcontractor or consultant who submits a false claim shall be liable to the City for the statutory penalties set forth in that section. The text of §21.35, along with the entire San Francisco Administrative Code are available on the web http://www.municode.com/Library/clientCodePage.aspx?clientID=4201. A contractor, subcontractor or consultant will be deemed to have submitted a false claim to the City if the contractor, subcontractor or consultant: (a) knowingly presents or causes to be presented to an officer or employee of the City a false claim or request for payment or approval; (b) knowingly makes, uses, or causes to be made or used a false record or statement to get a false claim paid or approved by the City; (c) conspires to defraud the City by getting a false claim allowed or paid by the City; (d) knowingly makes, uses, or causes to be made or used a false record or statement to conceal, avoid, or decrease an obligation to pay or transmit money or property to the City; or (e) is a beneficiary of an inadvertent submission of a false claim to the City, subsequently discovers the falsity of the claim, and fails to disclose the false claim to the City within a reasonable time after discovery of the false claim.

9. Disallowance. No State of federal Funds Involved

- 10. Taxes. Payment of any taxes, including possessory interest taxes and California sales and use taxes, levied upon or as a result of this Agreement, or the services delivered pursuant hereto, shall be the obligation of Contractor. Contractor recognizes and understands that this Agreement may create a "possessory interest" for property tax purposes. Generally, such a possessory interest is not created unless the Agreement entitles the Contractor to possession, occupancy, or use of City property for private gain. If such a possessory interest is created, then the following shall apply:
- a. Contractor, on behalf of itself and any permitted successors and assigns, recognizes and understands that Contractor, and any permitted successors and assigns, may be subject to real property tax assessments on the possessory interest;
- b. Contractor, on behalf of itself and any permitted successors and assigns, recognizes and understands that the creation, extension, renewal, or assignment of this Agreement may result in a "change in ownership" for purposes of real property taxes, and therefore may result in a revaluation of any possessory interest created by this Agreement. Contractor accordingly agrees on behalf of itself and its permitted successors and assigns to report on behalf of the City to the County Assessor the information required by Revenue and Taxation Code section 480.5, as amended from time to time, and any successor provision.
- c. Contractor, on behalf of itself and any permitted successors and assigns, recognizes and understands that other events also may cause a change of ownership of the possessory interest and result in the revaluation of the possessory interest (see, e.g., Revenue & Tax Code section 64, as amended from time to time). Contractor accordingly agrees on behalf of itself and its permitted successors and assigns to report any change in ownership to the County Assessor, the State Board of Equalization or other public agency as required by law.

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- d. Contractor further agrees to provide such other information as may be requested by the City to enable the City to comply with any reporting requirements for possessory interests that are imposed by applicable law.
- 11. Payment Does Not Imply Acceptance of Work. The granting of any payment by City, or the receipt thereof by Contractor, shall in no way lessen the liability of Contractor to replace unsatisfactory work, equipment, or materials, although the unsatisfactory character of such work, equipment or materials may not have been apparent or detected at the time such payment was made. Materials, equipment, components, or workmanship that does not conform to the requirements of this Agreement may be rejected by City and in such case must be replaced by Contractor without delay.
- 12. Qualified Personnel. Work under this Agreement shall be performed only by competent personnel under the supervision of and in the employment of Contractor. Contractor will comply with City's reasonable requests regarding assignment of personnel, but all personnel, including those assigned at City's request, and must be supervised by Contractor. Contractor shall commit adequate resources to complete the project within the project schedule specified in this Agreement.
- 13. Responsibility for Equipment. City shall not be responsible for any damage to persons or property as a result of the use, misuse or failure of any equipment used by Contractor, or by any of its employees, even though such equipment be furnished, rented or loaned to Contractor by City.

14. Independent Contractor; Payment of Taxes and Other Expenses.

- Independent Contractor. Contractor or any agent or employee of Contractor shall be deemed at all times to be an independent contractor and is wholly responsible for the manner in which it performs the services and work requested by City under this Agreement. Contractor or any agent or employee of Contractor shall not have employee status with City, nor be entitled to participate in any plans, arrangements, or distributions by City pertaining to or in connection with any retirement, health or other benefits that City may offer its employees. Contractor or any agent or employee of Contractor is liable for the acts and omissions of itself, its employees and its agents. Contractor shall be responsible for all obligations and payments, whether imposed by federal, state or local law, including, but not limited to, FICA, income tax withholdings, unemployment compensation, insurance, and other similar responsibilities related to Contractor's performing services and work, or any agent or employee of Contractor providing same. Nothing in this Agreement shall be construed as creating an employment or agency relationship between City and Contractor or any agent or employee of Contractor. Any terms in this Agreement referring to direction from City shall be construed as providing for direction as to policy and the result of Contractor's work only, and not as to the means by which such a result is obtained. City does not retain the right to control the means or the method by which Contractor performs work under this Agreement.
- b. Payment of Taxes and Other Expenses. Should City, in its discretion, or a relevant taxing authority such as the Internal Revenue Service or the State Employment Development Division, or both, determine that Contractor is an employee for purposes of collection of any employment taxes, the amounts payable under this Agreement shall be reduced by amounts equal to both the employee and employer portions of the tax due (and offsetting any credits for amounts already paid by Contractor which can be applied against this liability). City shall then forward those amounts to the relevant taxing authority. Should a relevant taxing authority determine a liability for past services performed by Contractor for City, upon notification of such fact by City, Contractor shall promptly remit such amount due or arrange with City to have the amount due withheld from future payments to Contractor under this Agreement (again, offsetting any amounts already paid by Contractor which can be applied as a credit against such liability). A determination of employment status pursuant to the preceding two paragraphs

shall be solely for the purposes of the particular tax in question, and for all other purposes of this Agreement, Contractor shall not be considered an employee of City. Notwithstanding the foregoing, should any court, arbitrator, or administrative authority determine that Contractor is an employee for any other purpose, then Contractor agrees to a reduction in City's financial liability so that City's total expenses under this Agreement are not greater than they would have been had the court, arbitrator, or administrative authority determined that Contractor was not an employee.

15. Insurance.

- a. Without in any way limiting Contractor's liability pursuant to the "Indemnification" section of this Agreement, Contractor must maintain in force, during the full term of the Agreement, insurance in the following amounts and coverage:
- (1) Workers' Compensation, in statutory amounts, with Employers' Liability Limits not less than \$1,000,000 each accident, injury, or illness; and
- (2) Commercial General Liability Insurance with limits not less than \$1,000,000 each occurrence Combined Single Limit for Bodily Injury and Property Damage, including Contractual Liability, Personal Injury, Products and Completed Operations; and
- (3) Commercial Automobile Liability Insurance with limits not less than \$1,000,000 each occurrence Combined Single Limit for Bodily Injury and Property Damage, including Owned, Non-Owned and Hired auto coverage, as applicable.
- (4) Professional liability insurance, applicable to Contractor's profession, with limits not less than \$1,000,000 each claim with respect to negligent acts, errors or omissions in connection with professional services to be provided under this Agreement.
- b. Commercial General Liability and Commercial Automobile Liability Insurance policies must be endorsed to provide:
- (1) Name as Additional Insured the City and County of San Francisco, its Officers, Agents, and Employees.
- (2) That such policies are primary insurance to any other insurance available to the Additional Insured, with respect to any claims arising out of this Agreement, and that insurance applies separately to each insured against whom claim is made or suit is brought.
- c. Regarding Workers' Compensation, Contractor hereby agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss. Contractor agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the City for all work performed by the Contractor, its employees, agents and subcontractors.
- d. All policies shall provide thirty days' advance written notice to the City of reduction or nonrenewal of coverage or cancellation of coverage for any reason. Notices shall be sent to the City address in the "Notices to the Parties" section.
- e. Should any of the required insurance be provided under a claims-made form, Contractor shall maintain such coverage continuously throughout the term of this Agreement and, without lapse, for a period of three years beyond the expiration of this Agreement, to the effect that, should occurrences

during the contract term give rise to claims made after expiration of the Agreement, such claims shall be covered by such claims-made policies.

- f. Should any of the required insurance be provided under a form of coverage that includes a general annual aggregate limit or provides that claims investigation or legal defense costs be included in such general annual aggregate limit, such general annual aggregate limit shall be double the occurrence or claims limits specified above.
- g. Should any required insurance lapse during the term of this Agreement, requests for payments originating after such lapse shall not be processed until the City receives satisfactory evidence of reinstated coverage as required by this Agreement, effective as of the lapse date. If insurance is not reinstated, the City may, at its sole option, terminate this Agreement effective on the date of such lapse of insurance.
- h. Before commencing any operations under this Agreement, Contractor shall furnish to City certificates of insurance and additional insured policy endorsements with insurers with ratings comparable to A-, VIII or higher, that are authorized to do business in the State of California, and that are satisfactory to City, in form evidencing all coverage set forth above. Failure to maintain insurance shall constitute a material breach of this Agreement.
- i. Approval of the insurance by City shall not relieve or decrease the liability of Contractor hereunder.
- j If a subcontractor will be used to complete any portion of this agreement, the Contractor shall ensure that the subcontractor shall provide all necessary insurance and shall name the City and County of San Francisco, its officers, agents and employees and the Contractor listed as additional insured.
- Indemnification. Contractor shall indemnify and save harmless City and its officers, agents and employees from, and, if requested, shall defend them against any and all loss, cost, damage, injury, liability, and claims thereof for injury to or death of a person, including employees of Contractor or loss of or damage to property, arising directly or indirectly from Contractor's performance of this Agreement, including, but not limited to, Contractor's use of facilities or equipment provided by City or others, regardless of the negligence of, and regardless of whether liability without fault is imposed or sought to be imposed on City, except to the extent that such indemnity is void or otherwise unenforceable under applicable law in effect on or validly retroactive to the date of this Agreement, and except where such loss, damage, injury, liability or claim is the result of the active negligence or willful misconduct of City and is not contributed to by any act of, or by any omission to perform some duty imposed by law or agreement on Contractor, its subcontractors or either's agent or employee. The foregoing indemnity shall include, without limitation, reasonable fees of attorneys, consultants and experts and related costs and City's costs of investigating any claims against the City. In addition to Contractor's obligation to indemnify City, Contractor specifically acknowledges and agrees that it has an immediate and independent obligation to defend City from any claim which actually or potentially falls within this indemnification provision, even if the allegations are or may be groundless, false or fraudulent, which obligation arises at the time such claim is tendered to Contractor by City and continues at all times thereafter. Contractor shall indemnify and hold City harmless from all loss and liability, including attorneys' fees, court costs and all other litigation expenses for any infringement of the patent rights, copyright, trade secret or any other proprietary right or trademark, and all other intellectual property claims of any person or persons in consequence of the use by City, or any of its officers or agents, of articles or services to be supplied in the performance of this Agreement.

- 17. Incidental and Consequential Damages. Contractor shall be responsible for incidental and consequential damages resulting in whole or in part from Contractor's acts or omissions. Nothing in this Agreement shall constitute a waiver or limitation of any rights that City may have under applicable law.
- 18. Liability of City. CITY'S PAYMENT OBLIGATIONS UNDER THIS AGREEMENT SHALL BE LIMITED TO THE PAYMENT OF THE COMPENSATION PROVIDED FOR IN SECTION 5 OF THIS AGREEMENT. NOTWITHSTANDING ANY OTHER PROVISION OF THIS AGREEMENT, IN NO EVENT SHALL CITY BE LIABLE, REGARDLESS OF WHETHER ANY CLAIM IS BASED ON CONTRACT OR TORT, FOR ANY SPECIAL, CONSEQUENTIAL, INDIRECT OR INCIDENTAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, LOST PROFITS, ARISING OUT OF OR IN CONNECTION WITH THIS AGREEMENT OR THE SERVICES PERFORMED IN CONNECTION WITH THIS AGREEMENT.

19. Liquidated Damages – Left Blank by Agreement of the Parties

- **20. Default; Remedies.** Each of the following shall constitute an event of default ("Event of Default") under this Agreement:
- a. Contractor fails or refuses to perform or observe any term, covenant or condition contained in any of the following Sections of this Agreement:

8. Submitting False Claims

10. Taxes

15. Insurance

24. Proprietary or Confidential Information of City

30. Assignment

37. Drug-free Workplace Policy,

53. Compliance with Laws

55. Supervision of Minors

57. Protection of Private Information

58. Graffiti Removal

- b. Contractor fails or refuses to perform or observe any other term, covenant or condition contained in this Agreement, and such default continues for a period of ten days after written notice thereof from City to Contractor.
- c. Contractor (i) is generally not paying its debts as they become due, (ii) files, or consents by answer or otherwise to the filing against it of, a petition for relief or reorganization or arrangement or any other petition in bankruptcy or for liquidation or to take advantage of any bankruptcy, insolvency or other debtors' relief law of any jurisdiction, (iii) makes an assignment for the benefit of its creditors, (iv) consents to the appointment of a custodian, receiver, trustee or other officer with similar powers of Contractor or of any substantial part of Contractor's property or (v) takes action for the purpose of any of the foregoing.
- d. A court or government authority enters an order (i) appointing a custodian, receiver, trustee or other officer with similar powers with respect to Contractor or with respect to any substantial part of Contractor's property, (ii) constituting an order for relief or approving a petition for relief or reorganization or arrangement or any other petition in bankruptcy or for liquidation or to take advantage of any bankruptcy, insolvency or other debtors' relief law of any jurisdiction or (iii) ordering the dissolution, winding-up or liquidation of Contractor.
- e. On and after any Event of Default, City shall have the right to exercise its legal and equitable remedies, including, without limitation, the right to terminate this Agreement or to seek specific performance of all or any part of this Agreement. In addition, City shall have the right (but no obligation) to cure (or cause to be cured) on behalf of Contractor any Event of Default; Contractor shall pay to City on demand all costs and expenses incurred by City in effecting such cure, with interest thereon from the

date of incurrence at the maximum rate then permitted by law. City shall have the right to offset from any amounts due to Contractor under this Agreement or any other agreement between City and Contractor all damages, losses, costs or expenses incurred by City as a result of such Event of Default and any liquidated damages due from Contractor pursuant to the terms of this Agreement or any other agreement. All remedies provided for in this Agreement may be exercised individually or in combination with any other remedy available hereunder or under applicable laws, rules and regulations. The exercise of any remedy shall not preclude or in any way be deemed to waive any other remedy.

21. Termination for Convenience

- a. City shall have the option, in its sole discretion, to terminate this Agreement, at any time during the term hereof, for convenience and without cause. City shall exercise this option by giving Contractor written notice of termination. The notice shall specify the date on which termination shall become effective.
- b. Upon receipt of the notice, Contractor shall commence and perform, with diligence, all actions necessary on the part of Contractor to effect the termination of this Agreement on the date specified by City and to minimize the liability of Contractor and City to third parties as a result of termination. All such actions shall be subject to the prior approval of City. Such actions shall include, without limitation:
- (1) Halting the performance of all services and other work under this Agreement on the date(s) and in the manner specified by City.
- (2) Not placing any further orders or subcontracts for materials, services, equipment or other items.
 - (3) Terminating all existing orders and subcontracts.
- (4) At City's direction, assigning to City any or all of Contractor's right, title, and interest under the orders and subcontracts terminated. Upon such assignment, City shall have the right, in its sole discretion, to settle or pay any or all claims arising out of the termination of such orders and subcontracts.
- (5) Subject to City's approval, settling all outstanding liabilities and all claims arising out of the termination of orders and subcontracts.
- (6) Completing performance of any services or work that City designates to be completed prior to the date of termination specified by City.
- (7) Taking such action as may be necessary, or as the City may direct, for the protection and preservation of any property related to this Agreement which is in the possession of Contractor and in which City has or may acquire an interest.
- c. Within 30 days after the specified termination date, Contractor shall submit to City an invoice, which shall set forth each of the following as a separate line item:
- (1) The reasonable cost to Contractor, without profit, for all services and other work City directed Contractor to perform prior to the specified termination date, for which services or work City has not already tendered payment. Reasonable costs may include a reasonable allowance for actual overhead, not to exceed a total of 10% of Contractor's direct costs for services or other work. Any overhead

allowance shall be separately itemized. Contractor may also recover the reasonable cost of preparing the invoice.

- (2) A reasonable allowance for profit on the cost of the services and other work described in the immediately preceding subsection (1), provided that Contractor can establish, to the satisfaction of City, that Contractor would have made a profit had all services and other work under this Agreement been completed, and provided further, that the profit allowed shall in no event exceed 5% of such cost.
- (3) The reasonable cost to Contractor of handling material or equipment returned to the vendor, delivered to the City or otherwise disposed of as directed by the City.
- (4) A deduction for the cost of materials to be retained by Contractor, amounts realized from the sale of materials and not otherwise recovered by or credited to City, and any other appropriate credits to City against the cost of the services or other work.
- d. In no event shall City be liable for costs incurred by Contractor or any of its subcontractors after the termination date specified by City, except for those costs specifically enumerated and described in the immediately preceding subsection (c). Such non-recoverable costs include, but are not limited to, anticipated profits on this Agreement, post-termination employee salaries, post-termination administrative expenses, post-termination overhead or unabsorbed overhead, attorneys' fees or other costs relating to the prosecution of a claim or lawsuit, prejudgment interest, or any other expense which is not reasonable or authorized under such subsection (c).
- e. In arriving at the amount due to Contractor under this Section, City may deduct: (i) all payments previously made by City for work or other services covered by Contractor's final invoice; (ii) any claim which City may have against Contractor in connection with this Agreement; (iii) any invoiced costs or expenses excluded pursuant to the immediately preceding subsection (d); and (iv) in instances in which, in the opinion of the City, the cost of any service or other work performed under this Agreement is excessively high due to costs incurred to remedy or replace defective or rejected services or other work, the difference between the invoiced amount and City's estimate of the reasonable cost of performing the invoiced services or other work in compliance with the requirements of this Agreement.
 - f. City's payment obligation under this Section shall survive termination of this Agreement.
- **22. Rights and Duties upon Termination or Expiration.** This Section and the following Sections of this Agreement shall survive termination or expiration of this Agreement:
- 8. Submitting False Claims
- 10. Taxes
- 13. Responsibility for Equipment
- 15. Insurance
- 17. Incidental and Consequential Damages
- 24. Proprietary or Confidential Information of City
- 27. Works for Hire
- 48. Modification of Agreement
- 50. Agreement Made in California; Venue
- 52. Entire Agreement
- 57. Protection of private information

- 9. Disallowance
- 11. Payment Does Not Imply Acceptance of Work
- 14. Independent Contractor; Payment of Taxes and Other Expenses
- 16. Indemnification
- 18. Liability of City
- 26. Ownership of Results
- 28. Audit and Inspection of Records
- 49. Administrative Remedy for Agreement Interpretation
- 51. Construction
- 56. Severability

Subject to the immediately preceding sentence, upon termination of this Agreement prior to expiration of the term specified in Section 2, this Agreement shall terminate and be of no further force or effect. Contractor shall transfer title to City, and deliver in the manner, at the times, and to the extent, if any, directed by City, any work in progress, completed work, supplies, equipment, and other materials produced as a part of, or acquired in connection with the performance of this Agreement, and any completed or partially completed work which, if this Agreement had been completed, would have been required to be furnished to City. This subsection shall survive termination of this Agreement.

- 23. Conflict of Interest. Through its execution of this Agreement, Contractor acknowledges that it is familiar with the provision of Section 15.103 of the City's Charter, Article III, Chapter 2 of City's Campaign and Governmental Conduct Code, and Section 87100 et seq. and Section 1090 et seq. of the Government Code of the State of California, and certifies that it does not know of any facts which constitutes a violation of said provisions and agrees that it will immediately notify the City if it becomes aware of any such fact during the term of this Agreement.
- 24. Proprietary or Confidential Information of City. Contractor understands and agrees that, in the performance of the work or services under this Agreement or in contemplation thereof, Contractor may have access to private or confidential information which may be owned or controlled by City and that such information may contain proprietary or confidential details, the disclosure of which to third parties may be damaging to City. Contractor agrees that all information disclosed by City to Contractor shall be held in confidence and used only in performance of the Agreement. Contractor shall exercise the same standard of care to protect such information as a reasonably prudent contractor would use to protect its own proprietary data.
- 25. Notices to the Parties. Unless otherwise indicated elsewhere in this Agreement, all written communications sent by the parties may be by U.S. mail, or by e-mail, and shall be addressed as follows:

To City:

Judi Mosqueda

Project Manager

San Francisco International Airport Bureau of Design & Construction

P.O. Box 8097

San Francisco, California 94128 Email: <u>judi.mosqueda@flysfo.com</u>

FAX: (650) 821-7799

To Contractor:

Peter G. H. Wong, P.E.

Project Executive

PGH Wong Engineering, Inc. 182 – 2nd Street, Suite 500

San Francisco, California 94105-3801

Email: <u>pwong@pghwong.com</u> Telephone: (415) 566-0800 FAX: (415) 566-6030

Any notice of default must be sent by registered mail.

26. Ownership of Results. Any interest of Contractor or its Subcontractors, in drawings, plans, specifications, blueprints, studies, reports, memoranda, computation sheets, computer files and media or

other documents prepared by Contractor or its subcontractors in connection with services to be performed under this Agreement, shall become the property of and will be transmitted to City. However, Contractor may retain and use copies for reference and as documentation of its experience and capabilities.

- 27. Works for Hire. If, in connection with services performed under this Agreement, Contractor or its subcontractors create artwork, copy, posters, billboards, photographs, videotapes, audiotapes, systems designs, software, reports, diagrams, surveys, blueprints, source codes or any other original works of authorship, such works of authorship shall be works for hire as defined under Title 17 of the United States Code, and all copyrights in such works are the property of the City. If it is ever determined that any works created by Contractor or its subcontractors under this Agreement are not works for hire under U.S. law, Contractor hereby assigns all copyrights to such works to the City, and agrees to provide any material and execute any documents necessary to effectuate such assignment. With the approval of the City, Contractor may retain and use copies of such works for reference and as documentation of its experience and capabilities.
- 28. Audit and Inspection of Records. Contractor agrees to maintain and make available to the City, during regular business hours, accurate books and accounting records relating to its work under this Agreement. Contractor will permit City to audit, examine and make excerpts and transcripts from such books and records, and to make audits of all invoices, materials, payrolls, records or personnel and other data related to all other matters covered by this Agreement, whether funded in whole or in part under this Agreement. Contractor shall maintain such data and records in an accessible location and condition for a period of not less than five years after final payment under this Agreement or until after final audit has been resolved, whichever is later. The State of California or any federal agency having an interest in the subject matter of this Agreement shall have the same rights conferred upon City by this Section.
- **29. Subcontracting.** Contractor is prohibited from subcontracting this Agreement or any part of it unless such subcontracting is first approved by City in writing. Neither party shall, on the basis of this Agreement, contract on behalf of or in the name of the other party. An agreement made in violation of this provision shall confer no rights on any party and shall be null and void.
- **30. Assignment.** The services to be performed by Contractor are personal in character and neither this Agreement nor any duties or obligations hereunder may be assigned or delegated by the Contractor unless first approved by City by written instrument executed and approved in the same manner as this Agreement.
- 31. Non-Waiver of Rights. The omission by either party at any time to enforce any default or right reserved to it, or to require performance of any of the terms, covenants, or provisions hereof by the other party at the time designated, shall not be a waiver of any such default or right to which the party is entitled, nor shall it in any way affect the right of the party to enforce such provisions thereafter.
- 32. Earned Income Credit (EIC) Forms. Administrative Code section 12O requires that employers provide their employees with IRS Form W-5 (The Earned Income Credit Advance Payment Certificate) and the IRS EIC Schedule, as set forth below. Employers can locate these forms at the IRS Office, on the Internet, or anywhere that Federal Tax Forms can be found. Contractor shall provide EIC Forms to each Eligible Employee at each of the following times: (i) within thirty days following the date on which this Agreement becomes effective (unless Contractor has already provided such EIC Forms at least once during the calendar year in which such effective date falls); (ii) promptly after any Eligible Employee is hired by Contractor; and (iii) annually between January 1 and January 31 of each calendar year during the term of this Agreement. Failure to comply with any requirement contained in Administrative Code section shall constitute a material breach by Contractor of the terms of this Agreement. If, within thirty

days after Contractor receives written notice of such a breach, Contractor fails to cure such breach or, if such breach cannot reasonably be cured within such period of thirty days, Contractor fails to commence efforts to cure within such period or thereafter fails to diligently pursue such cure to completion, the City may pursue any rights or remedies available under this Agreement or under applicable law. Any Subcontract entered into by Contractor shall require the subcontractor to comply, as to the subcontractor's Eligible Employees, with each of the terms of this section. Capitalized terms used in this Section and not defined in this Agreement shall have the meanings assigned to such terms in Section 12O of the San Francisco Administrative Code.

33. Local Business Enterprise Utilization; Liquidated Damages

a. The LBE Ordinance. Contractor, shall comply with all the requirements of the Local Business Enterprise and Non-Discrimination in Contracting Ordinance set forth in Chapter 14B of the San Francisco Administrative Code as it now exists or as it may be amended in the future (collectively the "LBE Ordinance"), provided such amendments do not materially increase Contractor's obligations or liabilities, or materially diminish Contractor's rights, under this Agreement. Such provisions of the LBE Ordinance are incorporated by reference and made a part of this Agreement as though fully set forth in this section. Contractor's willful failure to comply with any applicable provisions of the LBE Ordinance is a material breach of Contractor's obligations under this Agreement and shall entitle City, subject to any applicable notice and cure provisions set forth in this Agreement, to exercise any of the remedies provided for under this Agreement, under the LBE Ordinance or otherwise available at law or in equity, which remedies shall be cumulative unless this Agreement expressly provides that any remedy is exclusive. In addition, Contractor shall comply fully with all other applicable local, state and federal laws prohibiting discrimination and requiring equal opportunity in contracting, including subcontracting.

b. Compliance and Enforcement

(1) Enforcement. If Contractor willfully fails to comply with any of the provisions of the LBE Ordinance, the rules and regulations implementing the LBE Ordinance, or the provisions of this Agreement pertaining to LBE participation, Contractor shall be liable for liquidated damages in an amount equal to Contractor's net profit on this Agreement, or 10% of the total amount of this Agreement, or \$1,000, whichever is greatest. The Director of the City's Human Rights Commission or any other public official authorized to enforce the LBE Ordinance (separately and collectively, the "Director of HRC") may also impose other sanctions against Contractor authorized in the LBE Ordinance, including declaring the Contractor to be irresponsible and ineligible to contract with the City for a period of up to five years or revocation of the Contractor's LBE certification. The Director of HRC will determine the sanctions to be imposed, including the amount of liquidated damages, after investigation pursuant to Administrative Code §14B.17.

By entering into this Agreement, Contractor acknowledges and agrees that any liquidated damages assessed by the Director of the HRC shall be payable to City upon demand. Contractor further acknowledges and agrees that any liquidated damages assessed may be withheld from any monies due to Contractor on any contract with City.

Contractor agrees to maintain records necessary for monitoring its compliance with the LBE Ordinance for a period of three years following termination or expiration of this Agreement, and shall make such records available for audit and inspection by the Director of HRC or the Controller upon request.

- (2) Subcontracting Goals. The LBE subcontracting participation goal for this contract is 18 %. Contractor shall fulfill the subcontracting commitment made in its bid or proposal. Each invoice submitted to City for payment shall include the information required in the HRC Progress Payment Form and the HRC Payment Affidavit. Failure to provide the HRC Progress Payment Form and the HRC Payment Affidavit with each invoice submitted by Contractor shall entitle City to withhold 20% of the amount of that invoice until the HRC Payment Form and the HRC Subcontractor Payment Affidavit are provided by Contractor. Contractor shall not participate in any back contracting to the Contractor or lower-tier subcontractors, as defined in the LBE Ordinance, for any purpose inconsistent with the provisions of the LBE Ordinance, its implementing rules and regulations, or this Section.
- Ordinance into each subcontract made in the fulfillment of Contractor's obligations under this Agreement and require each subcontractor to agree and comply with provisions of the ordinance applicable to subcontractors. Contractor shall include in all subcontracts with LBEs made in fulfillment of Contractor's obligations under this Agreement, a provision requiring Contractor to compensate any LBE subcontractor for damages for breach of contract or liquidated damages equal to 5% of the subcontract amount, whichever is greater, if Contractor does not fulfill its commitment to use the LBE subcontractor as specified in the bid or proposal, unless Contractor received advance approval from the Director of HRC and contract awarding authority to substitute subcontractors or to otherwise modify the commitments in the bid or proposal. Such provisions shall also state that it is enforceable in a court of competent jurisdiction. Subcontracts shall require the subcontractor to maintain records necessary for monitoring its compliance with the LBE Ordinance for a period of three years following termination of this contract and to make such records available for audit and inspection by the Director of HRC or the Controller upon request.
- (4) Payment of Subcontractors. Contractor shall pay its subcontractors within three working days after receiving payment from the City unless Contractor notifies the Director of HRC in writing within ten working days prior to receiving payment from the City that there is a bona fide dispute between Contractor and its subcontractor and the Director waives the three-day payment requirement, in which case Contractor may withhold the disputed amount but shall pay the undisputed amount. Contractor further agrees, within ten working days following receipt of payment from the City, to file the HRC Payment Affidavit with the Controller, under penalty of perjury, that the Contractor has paid all subcontractors. The affidavit shall provide the names and addresses of all subcontractors and the amount paid to each. Failure to provide such affidavit may subject Contractor to enforcement procedure under Administrative Code §14B.17.

34. Nondiscrimination; Penalties

- a. Contractor Shall Not Discriminate. In the performance of this Agreement, Contractor agrees not to discriminate against any employee, City and County employee working with such contractor or subcontractor, applicant for employment with such contractor or subcontractor, or against any person seeking accommodations, advantages, facilities, privileges, services, or membership in all business, social, or other establishments or organizations, on the basis of the fact or perception of a person's race, color, creed, religion, national origin, ancestry, age, height, weight, sex, sexual orientation, gender identity, domestic partner status, marital status, disability or Acquired Immune Deficiency Syndrome or HIV status (AIDS/HIV status), or association with members of such protected classes, or in retaliation for opposition to discrimination against such classes.
- **b.** Subcontracts. Contractor shall incorporate by reference in all subcontracts the provisions of §§12B.2(a), 12B.2(c)-(k), and 12C.3 of the San Francisco Administrative Code (copies of which are

available from Purchasing) and shall require all subcontractors to comply with such provisions. Contractor's failure to comply with the obligations in this subsection shall constitute a material breach of this Agreement.

- c. Nondiscrimination in Benefits. Contractor does not as of the date of this Agreement and will not during the term of this Agreement, in any of its operations in San Francisco, on real property owned by San Francisco, or where work is being performed for the City elsewhere in the United States, discriminate in the provision of bereavement leave, family medical leave, health benefits, membership or membership discounts, moving expenses, pension and retirement benefits or travel benefits, as well as any benefits other than the benefits specified above, between employees with domestic partners and employees with spouses, and/or between the domestic partners and spouses of such employees, where the domestic partnership has been registered with a governmental entity pursuant to state or local law authorizing such registration, subject to the conditions set forth in §12B.2(b) of the San Francisco Administrative Code.
- **d.** Condition to Contract. As a condition to this Agreement, Contractor shall execute the "Chapter 12B Declaration: Nondiscrimination in Contracts and Benefits" form (form HRC-12B-101) with supporting documentation and secure the approval of the form by the San Francisco Human Rights Commission.
- e. Incorporation of Administrative Code Provisions by Reference. The provisions of Chapters 12B and 12C of the San Francisco Administrative Code are incorporated in this Section by reference and made a part of this Agreement as though fully set forth herein. Contractor shall comply fully with and be bound by all of the provisions that apply to this Agreement under such Chapters, including but not limited to the remedies provided in such Chapters. Without limiting the foregoing, Contractor understands that pursuant to §§12B.2(h) and 12C.3(g) of the San Francisco Administrative Code, a penalty of \$50 for each person for each calendar day during which such person was discriminated against in violation of the provisions of this Agreement may be assessed against Contractor and/or deducted from any payments due Contractor.
- **35. MacBride Principles—Northern Ireland.** Pursuant to San Francisco Administrative Code §12F.5, the City and County of San Francisco urges companies doing business in Northern Ireland to move towards resolving employment inequities, and encourages such companies to abide by the MacBride Principles. The City and County of San Francisco urges San Francisco companies to do business with corporations that abide by the MacBride Principles. By signing below, the person executing this agreement on behalf of Contractor acknowledges and agrees that he or she has read and understood this section.
- **36.** Tropical Hardwood and Virgin Redwood Ban. Pursuant to §804(b) of the San Francisco Environment Code, the City and County of San Francisco urges contractors not to import, purchase, obtain, or use for any purpose, any tropical hardwood, tropical hardwood wood product, virgin redwood or virgin redwood wood product.
- **37. Drug-Free Workplace Policy.** Contractor acknowledges that pursuant to the Federal Drug-Free Workplace Act of 1989, the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited on City premises. Contractor agrees that any violation of this prohibition by Contractor, its employees, agents or assigns will be deemed a material breach of this Agreement.

- **38. Resource Conservation.** Chapter 5 of the San Francisco Environment Code ("Resource Conservation") is incorporated herein by reference. Failure by Contractor to comply with any of the applicable requirements of Chapter 5 will be deemed a material breach of contract.
- **39.** Compliance with Americans with Disabilities Act. Contractor acknowledges that, pursuant to the Americans with Disabilities Act (ADA), programs, services and other activities provided by a public entity to the public, whether directly or through a contractor, must be accessible to the disabled public. Contractor shall provide the services specified in this Agreement in a manner that complies with the ADA and any and all other applicable federal, state and local disability rights legislation. Contractor agrees not to discriminate against disabled persons in the provision of services, benefits or activities provided under this Agreement and further agree that any violation of this prohibition on the part of Contractor, its employees, agents or assigns will constitute a material breach of this Agreement.
- **40. Sunshine Ordinance.** In accordance with San Francisco Administrative Code §67.24(e), contracts, contractors' bids, responses to solicitations and all other records of communications between City and persons or firms seeking contracts, shall be open to inspection immediately after a contract has been awarded. Nothing in this provision requires the disclosure of a private person or organization's net worth or other proprietary financial data submitted for qualification for a contract or other benefit until and unless that person or organization is awarded the contract or benefit. Information provided which is covered by this paragraph will be made available to the public upon request.
- 41. Public Access to Meetings and Records. If the Contractor receives a cumulative total per year of at least \$250,000 in City funds or City-administered funds and is a non-profit organization as defined in Chapter 12L of the San Francisco Administrative Code, Contractor shall comply with and be bound by all the applicable provisions of that Chapter. By executing this Agreement, the Contractor agrees to open its meetings and records to the public in the manner set forth in §§12L.4 and 12L.5 of the Administrative Code. Contractor further agrees to make-good faith efforts to promote community membership on its Board of Directors in the manner set forth in §12L.6 of the Administrative Code. The Contractor acknowledges that its material failure to comply with any of the provisions of this paragraph shall constitute a material breach of this Agreement. The Contractor further acknowledges that such material breach of the Agreement shall be grounds for the City to terminate and/or not renew the Agreement, partially or in its entirety.
- Limitations on Contributions. Through execution of this Agreement, Contractor acknowledges that it is familiar with section 1.126 of the City's Campaign and Governmental Conduct Code, which prohibits any person who contracts with the City for the rendition of personal services, for the furnishing of any material, supplies or equipment, for the sale or lease of any land or building, or for a grant, loan or loan guarantee, from making any campaign contribution to (i) an individual holding a City elective office if the contract must be approved by the individual, a board on which that individual serves, or the board of a state agency on which an appointee of that individual serves, (ii) a candidate for the office held by such individual, or (iii) a committee controlled by such individual, at any time from the commencement of negotiations for the contract until the later of either the termination of negotiations for such contract or six months after the date the contract is approved. Contractor acknowledges that the foregoing restriction applies only if the contract or a combination or series of contracts approved by the same individual or board in a fiscal year have a total anticipated or actual value of \$50,000 or more. Contractor further acknowledges that the prohibition on contributions applies to each prospective party to the contract; each member of Contractor's board of directors; Contractor's chairperson, chief executive officer, chief financial officer and chief operating officer; any person with an ownership interest of more than 20 percent in Contractor; any subcontractor listed in the bid or contract; and any committee that is sponsored

or controlled by Contractor. Additionally, Contractor acknowledges that Contractor must inform each of the persons described in the preceding sentence of the prohibitions contained in Section 1.126.

43. Requiring Minimum Compensation for Covered Employees.

- a. Contractor agrees to comply fully with and be bound by all of the provisions of the Minimum Compensation Ordinance (MCO), as set forth in San Francisco Administrative Code Chapter 12P (Chapter 12P), including the remedies provided, and implementing guidelines and rules. The provisions of sections 12P.5 and 12P.5.1 of Chapter 12P are incorporated herein by reference and made a part of this Agreement as though fully set forth. The text of the MCO is available on the web at www.sfgov.org/olse/mco. A partial listing of some of Contractor's obligations under the MCO is set forth in this Section. Contractor is required to comply with all the provisions of the MCO, irrespective of the listing of obligations in this Section.
- b. The MCO requires Contractor to pay Contractor's employees a minimum hourly gross compensation wage rate and to provide minimum compensated and uncompensated time off. The minimum wage rate may change from year to year and Contractor is obligated to keep informed of the then-current requirements. Any subcontract entered into by Contractor shall require the subcontractor to comply with the requirements of the MCO and shall contain contractual obligations substantially the same as those set forth in this Section. It is Contractor's obligation to ensure that any subcontractors of any tier under this Agreement comply with the requirements of the MCO. If any subcontractor under this Agreement fails to comply, City may pursue any of the remedies set forth in this Section against Contractor.
- c. Contractor shall not take adverse action or otherwise discriminate against an employee or other person for the exercise or attempted exercise of rights under the MCO. Such actions, if taken within 90 days of the exercise or attempted exercise of such rights, will be rebuttably presumed to be retaliation prohibited by the MCO.
- d. Contractor shall maintain employee and payroll records as required by the MCO. If Contractor fails to do so, it shall be presumed that the Contractor paid no more than the minimum wage required under State law.
- e. The City is authorized to inspect Contractor's job sites and conduct interviews with employees and conduct audits of Contractor
- f. Contractor's commitment to provide the Minimum Compensation is a material element of the City's consideration for this Agreement. The City in its sole discretion shall determine whether such a breach has occurred. The City and the public will suffer actual damage that will be impractical or extremely difficult to determine if the Contractor fails to comply with these requirements. Contractor agrees that the sums set forth in Section 12P.6.1 of the MCO as liquidated damages are not a penalty, but are reasonable estimates of the loss that the City and the public will incur for Contractor's noncompliance. The procedures governing the assessment of liquidated damages shall be those set forth in Section 12P.6.2 of Chapter 12P.
- g. Contractor understands and agrees that if it fails to comply with the requirements of the MCO, the City shall have the right to pursue any rights or remedies available under Chapter 12P (including liquidated damages), under the terms of the contract, and under applicable law. If, within 30 days after receiving written notice of a breach of this Agreement for violating the MCO, Contractor fails to cure such breach or, if such breach cannot reasonably be cured within such period of 30 days,

Contractor fails to commence efforts to cure within such period, or thereafter fails diligently to pursue such cure to completion, the City shall have the right to pursue any rights or remedies available under applicable law, including those set forth in Section 12P.6(c) of Chapter 12P. Each of these remedies shall be exercisable individually or in combination with any other rights or remedies available to the City.

- h. Contractor represents and warrants that it is not an entity that was set up, or is being used, for the purpose of evading the intent of the MCO.
- i. If Contractor is exempt from the MCO when this Agreement is executed because the cumulative amount of agreements with this department for the fiscal year is less than \$25,000, but Contractor later enters into an agreement or agreements that cause contractor to exceed that amount in a fiscal year, Contractor shall thereafter be required to comply with the MCO under this Agreement. This obligation arises on the effective date of the agreement that causes the cumulative amount of agreements between the Contractor and this department to exceed \$25,000 in the fiscal year.
- **44. Requiring Health Benefits for Covered Employees.** Contractor agrees to comply fully with and be bound by all of the provisions of the Health Care Accountability Ordinance (HCAO), as set forth in San Francisco Administrative Code Chapter 12Q, including the remedies provided, and implementing regulations, as the same may be amended from time to time. The provisions of section 12Q.5.1 of Chapter 12Q are incorporated by reference and made a part of this Agreement as though fully set forth herein. The text of the HCAO is available on the web at www.sfgov.org/olse. Capitalized terms used in this Section and not defined in this Agreement shall have the meanings assigned to such terms in Chapter 12Q.
- a. For each Covered Employee, Contractor shall provide the appropriate health benefit set forth in Section 12Q.3 of the HCAO. If Contractor chooses to offer the health plan option, such health plan shall meet the minimum standards set forth by the San Francisco Health Commission..
- b. Notwithstanding the above, if the Contractor is a small business as defined in Section 12Q.3(e) of the HCAO, it shall have no obligation to comply with part (a) above.
- c. Contractor's failure to comply with the HCAO shall constitute a material breach of this agreement. City shall notify Contractor if such a breach has occurred. If, within 30 days after receiving City's written notice of a breach of this Agreement for violating the HCAO, Contractor fails to cure such breach or, if such breach cannot reasonably be cured within such period of 30 days, Contractor fails to commence efforts to cure within such period, or thereafter fails diligently to pursue such cure to completion, City shall have the right to pursue the remedies set forth in 12Q.5.1 and 12Q.5(f)(1-6). Each of these remedies shall be exercisable individually or in combination with any other rights or remedies available to City.
- d. Any Subcontract entered into by Contractor shall require the Subcontractor to comply with the requirements of the HCAO and shall contain contractual obligations substantially the same as those set forth in this Section. Contractor shall notify City's Office of Contract Administration when it enters into such a Subcontract and shall certify to the Office of Contract Administration that it has notified the Subcontractor of the obligations under the HCAO and has imposed the requirements of the HCAO on Subcontractor through the Subcontract. Each Contractor shall be responsible for its Subcontractors' compliance with this Chapter. If a Subcontractor fails to comply, the City may pursue the remedies set forth in this Section against Contractor based on the Subcontractor's failure to comply, provided that City has first provided Contractor with notice and an opportunity to obtain a cure of the violation.

- e. Contractor shall not discharge, reduce in compensation, or otherwise discriminate against any employee for notifying City with regard to Contractor's noncompliance or anticipated noncompliance with the requirements of the HCAO, for opposing any practice proscribed by the HCAO, for participating in proceedings related to the HCAO, or for seeking to assert or enforce any rights under the HCAO by any lawful means.
- f. Contractor represents and warrants that it is not an entity that was set up, or is being used, for the purpose of evading the intent of the HCAO.
- g. Contractor shall maintain employee and payroll records in compliance with the California Labor Code and Industrial Welfare Commission orders, including the number of hours each employee has worked on the City Contract.
 - h. Contractor shall keep itself informed of the current requirements of the HCAO.
- i. Contractor shall provide reports to the City in accordance with any reporting standards promulgated by the City under the HCAO, including reports on Subcontractors and Subtenants, as applicable.
- j. Contractor shall provide City with access to records pertaining to compliance with HCAO after receiving a written request from City to do so and being provided at least ten business days to respond.
- k. Contractor shall allow City to inspect Contractor's job sites and have access to Contractor's employees in order to monitor and determine compliance with HCAO.
- 1. City may conduct random audits of Contractor to ascertain its compliance with HCAO. Contractor agrees to cooperate with City when it conducts such audits.
- m. If Contractor is exempt from the HCAO when this Agreement is executed because its amount is less than \$25,000 (\$50,000 for nonprofits), but Contractor later enters into an agreement or agreements that cause Contractor's aggregate amount of all agreements with City to reach \$75,000, all the agreements shall be thereafter subject to the HCAO. This obligation arises on the effective date of the agreement that causes the cumulative amount of agreements between Contractor and the City to be equal to or greater than \$75,000 in the fiscal year.

45. First Source Hiring Program

- **a.** Application of Administrative Code Provisions. The provisions of Chapter 83 of the San Francisco Administrative Code apply to Agreement. Contractor shall comply fully with, and be bound by, all of the provisions that apply to this Agreement under such Chapter, including but not limited to the remedies provided therein. Capitalized terms used in this Section and not defined in this Agreement shall have the meanings assigned to such terms in Chapter 83.
- **b. First Source Hiring Agreement.** As an essential term of, and consideration for, any contract or property contract with the City, not exempted by the FSHA, the Contractor shall enter into a first source hiring agreement ("agreement") with the City, on or before the effective date of the contract or property contract. Contractors shall also enter into an agreement with the City for any other work that it performs in the City. Such agreement shall:

- (1) Set appropriate hiring and retention goals for entry level positions. The employer shall agree to achieve these hiring and retention goals, or, if unable to achieve these goals, to establish good faith efforts as to its attempts to do so, as set forth in the agreement. The agreement shall take into consideration the employer's participation in existing job training, referral and/or brokerage programs. Within the discretion of the FSHA, subject to appropriate modifications, participation in such programs maybe certified as meeting the requirements of this Chapter. Failure either to achieve the specified goal, or to establish good faith efforts will constitute noncompliance and will subject the employer to the provisions of Section 83.10 of this Chapter.
- (2) Set first source interviewing, recruitment and hiring requirements, which will provide the San Francisco Workforce Development System with the first opportunity to provide qualified economically disadvantaged individuals for consideration for employment for entry level positions. Employers shall consider all applications of qualified economically disadvantaged individuals referred by the System for employment; provided however, if the employer utilizes nondiscriminatory screening criteria, the employer shall have the sole discretion to interview and/or hire individuals referred or certified by the San Francisco Workforce Development System as being qualified economically disadvantaged individuals. The duration of the first source interviewing requirement shall be determined by the FSHA and shall be set forth in each agreement, but shall not exceed 10 days. During that period, the employer may publicize the entry level positions in accordance with the agreement. A need for urgent or temporary hires must be evaluated, and appropriate provisions for such a situation must be made in the agreement.
- (3) Set appropriate requirements for providing notification of available entry level positions to the San Francisco Workforce Development System so that the System may train and refer an adequate pool of qualified economically disadvantaged individuals to participating employers. Notification should include such information as employment needs by occupational title, skills, and/or experience required, the hours required, wage scale and duration of employment, identification of entry level and training positions, identification of English language proficiency requirements, or absence thereof, and the projected schedule and procedures for hiring for each occupation. Employers should provide both long-term job need projections and notice before initiating the interviewing and hiring process. These notification requirements will take into consideration any need to protect the employer's proprietary information.
- (4) Set appropriate record keeping and monitoring requirements. The First Source Hiring Administration shall develop easy-to-use forms and record keeping requirements for documenting compliance with the agreement. To the greatest extent possible, these requirements shall utilize the employer's existing record keeping systems, be nonduplicative, and facilitate a coordinated flow of information and referrals.
- (5) Establish guidelines for employer good faith efforts to comply with the first source hiring requirements of this Chapter. The FSHA will work with City departments to develop employer good faith effort requirements appropriate to the types of contracts and property contracts handled by each department. Employers shall appoint a liaison for dealing with the development and implementation of the employer's agreement. In the event that the FSHA finds that the employer under a City contract or property contract has taken actions primarily for the purpose of circumventing the requirements of this Chapter, that employer shall be subject to the sanctions set forth in Section 83.10 of this Chapter.
 - (6) Set the term of the requirements.
 - (7) Set appropriate enforcement and sanctioning standards consistent with this Chapter.

- (8) Set forth the City's obligations to develop training programs, job applicant referrals, technical assistance, and information systems that assist the employer in complying with this Chapter.
- (9) Require the developer to include notice of the requirements of this Chapter in leases, subleases, and other occupancy contracts.
- **c. Hiring Decisions.** Contractor shall make the final determination of whether an Economically Disadvantaged Individual referred by the System is "qualified" for the position.
- **d. Exceptions.** Upon application by Employer, the First Source Hiring Administration may grant an exception to any or all of the requirements of Chapter 83 in any situation where it concludes that compliance with this Chapter would cause economic hardship.

e. Liquidated Damages. Contractor agrees:

- (1) To be liable to the City for liquidated damages as provided in this section;
- (2) To be subject to the procedures governing enforcement of breaches of contracts based on violations of contract provisions required by this Chapter as set forth in this section;
- (3) That the contractor's commitment to comply with this Chapter is a material element of the City's consideration for this contract; that the failure of the contractor to comply with the contract provisions required by this Chapter will cause harm to the City and the public which is significant and substantial but extremely difficult to quantity; that the harm to the City includes not only the financial cost of funding public assistance programs but also the insidious but impossible to quantify harm that this community and its families suffer as a result of unemployment; and that the assessment of liquidated damages of up to \$5,000 for every notice of a new hire for an entry level position improperly withheld by the contractor from the first source hiring process, as determined by the FSHA during its first investigation of a contractor, does not exceed a fair estimate of the financial and other damages that the City suffers as a result of the contractor's failure to comply with its first source referral contractual obligations.
- (4) That the continued failure by a contractor to comply with its first source referral contractual obligations will cause further significant and substantial harm to the City and the public, and that a second assessment of liquidated damages of up to \$10,000 for each entry level position improperly withheld from the FSHA, from the time of the conclusion of the first investigation forward, does not exceed the financial and other damages that the City suffers as a result of the contractor's continued failure to comply with its first source referral contractual obligations;
- (5) That in addition to the cost of investigating alleged violations under this Section, the computation of liquidated damages for purposes of this section is based on the following data:
- A. The average length of stay on public assistance in San Francisco's County Adult Assistance Program is approximately 41 months at an average monthly grant of \$348 per month, totaling approximately \$14,379; and
- B. In 2004, the retention rate of adults placed in employment programs funded under the Workforce Investment Act for at least the first six months of employment was 84.4%. Since qualified individuals under the First Source program face far fewer barriers to employment than their

counterparts in programs funded by the Workforce Investment Act, it is reasonable to conclude that the average length of employment for an individual whom the First Source Program refers to an employer and who is hired in an entry level position is at least one year; therefore, liquidated damages that total \$5,000 for first violations and \$10,000 for subsequent violations as determined by FSHA constitute a fair, reasonable, and conservative attempt to quantify the harm caused to the City by the failure of a contractor to comply with its first source referral contractual obligations.

(6) That the failure of contractors to comply with this Chapter, except property contractors, may be subject to the debarment and monetary penalties set forth in Sections 6.80 et seq. of the San Francisco Administrative Code, as well as any other remedies available under the contract or at law; and

Violation of the requirements of Chapter 83 is subject to an assessment of liquidated damages in the amount of \$5,000 for every new hire for an Entry Level Position improperly withheld from the first source hiring process. The assessment of liquidated damages and the evaluation of any defenses or mitigating factors shall be made by the FSHA.

- **f. Subcontracts.** Any subcontract entered into by Contractor shall require the subcontractor to comply with the requirements of Chapter 83 and shall contain contractual obligations substantially the same as those set forth in this Section.
- 46. Prohibition on Political Activity with City Funds. In accordance with San Francisco Administrative Code Chapter 12.G, Contractor may not participate in, support, or attempt to influence any political campaign for a candidate or for a ballot measure (collectively, "Political Activity") in the performance of the services provided under this Agreement. Contractor agrees to comply with San Francisco Administrative Code Chapter 12.G and any implementing rules and regulations promulgated by the City's Controller. The terms and provisions of Chapter 12.G are incorporated herein by this reference. In the event Contractor violates the provisions of this section, the City may, in addition to any other rights or remedies available hereunder, (i) terminate this Agreement, and (ii) prohibit Contractor from bidding on or receiving any new City contract for a period of two (2) years. The Controller will not consider Contractor's use of profit as a violation of this section.
- 47. Preservative-treated Wood Containing Arsenic. Contractor may not purchase preservative-treated wood products containing arsenic in the performance of this Agreement unless an exemption from the requirements of Chapter 13 of the San Francisco Environment Code is obtained from the Department of the Environment under Section 1304 of the Code. The term "preservative-treated wood containing arsenic" shall mean wood treated with a preservative that contains arsenic, elemental arsenic, or an arsenic copper combination, including, but not limited to, chromated copper arsenate preservative, ammoniacal copper zinc arsenate preservative, or ammoniacal copper arsenate preservative. Contractor may purchase preservative-treated wood products on the list of environmentally preferable alternatives prepared and adopted by the Department of the Environment. This provision does not preclude Contractor from purchasing preservative-treated wood containing arsenic for saltwater immersion. The term "saltwater immersion" shall mean a pressure-treated wood that is used for construction purposes or facilities that are partially or totally immersed in saltwater.
- **48. Modification of Agreement.** This Agreement may not be modified, nor may compliance with any of its terms be waived, except by written instrument executed and approved in the same manner as this Agreement. Contractor shall cooperate with Department to submit to the Director of HRC any amendment, modification, supplement or change order that would result in a cumulative increase of the original amount of this Agreement by more than 20% (HRC Contract Modification Form).

- **49. Administrative Remedy for Agreement Interpretation.** Should any question arise as to the meaning and intent of this Agreement, the question shall, prior to any other action or resort to any other legal remedy, be referred to Purchasing who shall decide the true meaning and intent of the Agreement.
- **50. Agreement Made in California; Venue.** The formation, interpretation and performance of this Agreement shall be governed by the laws of the State of California. Venue for all litigation relative to the formation, interpretation and performance of this Agreement shall be in San Francisco.
- **51. Construction.** All paragraph captions are for reference only and shall not be considered in construing this Agreement.
- **52. Entire Agreement.** This contract sets forth the entire Agreement between the parties, and supersedes all other oral or written provisions. This contract may be modified only as provided in Section 48, "Modification of Agreement."
- **53.** Compliance with Laws. Contractor shall keep itself fully informed of the City's Charter, codes, ordinances and regulations of the City and of all state, and federal laws in any manner affecting the performance of this Agreement, and must at all times comply with such local codes, ordinances, and regulations and all applicable laws as they may be amended from time to time.
- **54. Services Provided by Attorneys.** Any services to be provided by a law firm or attorney must be reviewed and approved in writing in advance by the City Attorney. No invoices for services provided by law firms or attorneys, including, without limitation, as subcontractors of Contractor, will be paid unless the provider received advance written approval from the City Attorney.
- 55. Supervision of Minors: Left Blank by Agreement of the Parties Contract Does Not Involve Supervision of Minors.
- **56.** Severability. Should the application of any provision of this Agreement to any particular facts or circumstances be found by a court of competent jurisdiction to be invalid or unenforceable, then (i) the validity of other provisions of this Agreement shall not be affected or impaired thereby, and (ii) such provision shall be enforced to the maximum extent possible so as to effect the intent of the parties and shall be reformed without further action by the parties to the extent necessary to make such provision valid and enforceable.
- 57. Protection of Private Information. Contractor has read and agrees to the terms set forth in San Francisco Administrative Code Sections 12M.2, "Nondisclosure of Private Information," and 12M.3, "Enforcement" of Administrative Code Chapter 12M, "Protection of Private Information," which are incorporated herein as if fully set forth. Contractor agrees that any failure of Contactor to comply with the requirements of Section 12M.2 of this Chapter shall be a material breach of the Contract. In such an event, in addition to any other remedies available to it under equity or law, the City may terminate the Contract, bring a false claim action against the Contractor pursuant to Chapter 6 or Chapter 21 of the Administrative Code, or debar the Contractor.
- **58. Graffiti Removal.** Graffiti is detrimental to the health, safety and welfare of the community in that it promotes a perception in the community that the laws protecting public and private property can be disregarded with impunity. This perception fosters a sense of disrespect of the law that results in an increase in crime; degrades the community and leads to urban blight; is detrimental to property values, business opportunities and the enjoyment of life; is inconsistent with the City's property maintenance goals and aesthetic standards; and results in additional graffiti and in other properties becoming the target

of graffiti unless it is quickly removed from public and private property. Graffiti results in visual pollution and is a public nuisance. Graffiti must be abated as quickly as possible to avoid detrimental impacts on the City and County and its residents, and to prevent the further spread of graffiti. Contractor shall remove all graffiti from any real property owned or leased by Contractor in the City and County of San Francisco within forty eight (48) hours of the earlier of Contractor's (i) discovery or notification of the graffiti or (ii) receipt of notification of the graffiti from the Department of Public Works. This section is not intended to require a Contractor to breach any lease or other agreement that it may have concerning its use of the real property. The term "graffiti" means any inscription, word, figure, marking or design that is affixed, marked, etched, scratched, drawn or painted on any building, structure, fixture or other improvement, whether permanent or temporary, including by way of example only and without limitation, signs, banners, billboards and fencing surrounding construction sites, whether public or private, without the consent of the owner of the property or the owner's authorized agent, and which is visible from the public right-of-way. "Graffiti" shall not include: (iii) any sign or banner that is authorized by, and in compliance with, the applicable requirements of the San Francisco Public Works Code, the San Francisco Planning Code or the San Francisco Building Code; or (iv) any mural or other painting or marking on the property that is protected as a work of fine art under the California Art Preservation Act (California Civil Code Sections 987 et seq.) or as a work of visual art under the Federal Visual Artists Rights Act of 1990 (17 U.S.C. §§ 101 et seq.).

Any failure of Contractor to comply with this section of this Agreement shall constitute an Event of Default of this Agreement.

- 59. Food Service Waste Reduction Requirements. Contractor agrees to comply fully with and be bound by all of the provisions of the Food Service Waste Reduction Ordinance, as set forth in San Francisco Environment Code Chapter 16, including the remedies provided, and implementing guidelines and rules. The provisions of Chapter 16 are incorporated herein by reference and made a part of this Agreement as though fully set forth. This provision is a material term of this Agreement. By entering into this Agreement, Contractor agrees that if it breaches this provision, City will suffer actual damages that will be impractical or extremely difficult to determine; further, Contractor agrees that the sum of one hundred dollars (\$100) liquidated damages for the first breach, two hundred dollars (\$200) liquidated damages for subsequent breaches in the same year, and five hundred dollars (\$500) liquidated damages for subsequent breaches in the same year is reasonable estimate of the damage that City will incur based on the violation, established in light of the circumstances existing at the time this Agreement was made. Such amount shall not be considered a penalty, but rather agreed monetary damages sustained by City because of Contractor's failure to comply with this provision.
- 60. Slavery Era Disclosure: Left Blank by Agreement of the Parties Contract Not for Insurance or Applicable Financial Services or Textiles.
- **61. Cooperative Drafting.** This Agreement has been drafted through a cooperative effort of both parties, and both parties have had an opportunity to have the Agreement reviewed and revised by legal counsel. No party shall be considered the drafter of this Agreement, and no presumption or rule that an ambiguity shall be construed against the party drafting the clause shall apply to the interpretation or enforcement of this Agreement.
- 62. Dispute Resolution Procedure: Left Blank by Agreement of the Parties Contract Not with Health or Human Services Nonprofit.
- 63. Airport Intellectual Property

Pursuant to Resolution No. 01-0118, adopted by the Airport Commission on April 18, 2001, the Airport Commission affirmed that it will not tolerate the unauthorized use of its intellectual property, including the SFO logo, CADD designs, and copyrighted publications. All proposers, bidders, contractors, tenants, permittees, and others doing business with or at the Airport (including subcontractors and subtenants) may not use the Airport intellectual property, or any intellectual property confusingly similar to the Airport intellectual property, without the Airport Director's prior consent.

64. Labor Peace / Card Check Rule

Without limiting the generality of other provisions herein requiring Contractor to comply with all Airport Rules, Contractor shall comply with the Airport's Labor Peace / Card Check Rule, adopted on February 1, 2000, pursuant to Airport Commission Resolution No. 00-0049 (the "Labor Peace / Card Check Rule"). Capitalized terms not defined in this provision are defined in the Labor Peace/Card Check Rule. To comply with the Labor Peace/Care Check Rule, Contractor shall, among other actions: (i) Enter into a Labor Peace/Care Check Rule Agreement with any Labor Organization which requests such an agreement and which has registered with the Airport Director or his / her designee, within thirty (30) days after Labor Peace/Care Check Rule Agreement has been requested; (ii) Not less than thirty (30) days prior to the modification of this Agreement, Contractor shall provide notice by mail to any Labor Organization or federation of labor organizations which have registered with the Airport Director or his / her designee (registered labor organization"), that Contractor is seeking to modify or extend this Agreement; (iii) Upon issuing any request for proposals, invitations to bid, or similar notice, or in any event not less than thirty (30) days prior to entering into any Subcontract, Contractor shall provide notice to all registered Labor Organizations that Contractor is seeking to enter into such Subcontract; and (iv) Contractor shall include in any subcontract with a Subcontractor performing services pursuant to any covered Contract, a provision requiring the Subcontractor performing services pursuant to any covered Contract, a provision requiring the Subcontractor to comply with the requirements of the Labor Peace/Card Check Rule. If Airport Director determines that Contractor violated the Labor Peace/Card Check Rule, Airport Director shall have the option to terminate this Agreement, in addition to exercising all other remedies available to him / her.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day first mentioned above.

CITY

AIRPORT COMMISSION CITY AND COUNTY OF SAN FRANCISCO

By:

Martin, Airport Direct

Attest:

Caramatti, Secretary Airport Commission

Resolution No: 10-0265

Adopted on: August 3, 2010

Approved as to Form:

Dennis J. Herrera City Attorney

Kathryn Luhe Deputy City Attorney CONTRACTOR

By signing this Agreement, I certify that I comply with the requirements of the Minimum Compensation Ordinance, which entitle Covered Employees to certain minimum hourly wages and compensated and uncompensated time off.

I have read and understood paragraph 35, the City's statement urging companies doing business in Northern Ireland to move towards resolving employment inequities, encouraging compliance with the MacBride Principles, and urging San Francisco companies to do business with corporations that abide by the MacBride Principles.

Authorized Signature

Peter G. H. Wong, P.E. Printed Name

Project Executive Title

PGH Wong Engineering, Inc. Company Name

14532 City Vendor Number

182 - 2nd Street, Suite 500 Address

San Francisco, CA 94105-3801 City, State, ZIP

(415) 566-0800 Telephone Number

94-2987902
Federal Employer ID Number

Appendices

Services to be provided by Contractor A:

Calculation of Charges B:

C: Staffing Plan 2010 through 2012

APPENDIX A SERVICES TO BE PROVIDED BY CONSULTANT



Services to be provided by Consultant

Provide all labor, material, equipment and supplies to perform construction management services for Terminal 3, Boarding Area E Refurbishment Project. The following tasks are included in the Scope of Services to be performed under this contract. This list of tasks is to be used as a general guide and is not intended to be a complete list of all tasks that could be assigned to the Consultant.

A. PROJECT CONTROLS AND REPORTING

- The Consultant shall provide a comprehensive project control system that has been successfully deployed within the last two years of the issuance of Notice to Proceed. The project controls and reporting system shall be capable of complying with the reporting requirements mandated for federally funded projects, if required. The Consultant shall recommend a format to use for deliverables and shall adjust the format to meet the requirements of the Commission.
- 2. Current software in use by the Commission includes MS Word, Excel, MS Project, and Primavera and AutoCAD and Revit. All deliverables and reports shall be in electronic format compatible with the Commission's current software applications, and must be accompanied by multiple (quantity determined by the Commission) hard copy color duplicates, unless alternatives are proposed and accepted for use by the Commission. Furthermore, the Consultant must recommend a method whereby the Airport design or construction contractors or design/build contractors will have a system for uniformly exchanging information such as that related to budget, costs, cost estimates and schedule, and would be common to all participants. The results of such a system must discourage duplication of effort in entering data, enhance consistency and accuracy in transferring and reporting data and information, and rapidly transmit data and information.
- 3. The following Project deliverables shall be provided during all phases of the Project:
 - a. Monthly Cost and Budget Reports shall include information on the following at a minimum:
 - (1) Monitor and report on project costs and earned value estimates, including costs and payments to consultants and contractors
 - (2) Monitor and report on expenditures incurred by Commission staff and all project participants
 - (3) Prepare monthly cash flow and trend report and additional reports as may be requested by the Commission

(4) Anticipate and report all potential project issues. Provide cost recovery recommendations on a monthly basis.

b. Monthly Schedule Reports

Updated Schedule: Monitor progress in relationship to the existing baseline schedules. Prepare detailed monthly schedule reports and schedule trend reports. Provide schedule recovery recommendations on a monthly basis.

c. Monthly Progress Reports

- (1) Prepare monthly project progress reports: Reports shall be developed to the appropriate level suitable for distribution to different management levels within the Commission organization as well as the Public. Provide reports monthly, quarterly, annually, or at-other frequency to be determined by the Commission.
- (2) Collect data from information (scope, schedule and budget information) provided by Commission staff, other consultants, the design-build contractor, the BHS and PBB design and integration contractor and outside agencies and compile, and present the information in a comprehensive format.

d. Construction Manager's Monthly Report

The Consultant will submit a written monthly report to the Commission on services provided to the Commission under this Agreement. The Consultant will report on its progress and any problems in performing the Work of which the Consultant becomes aware.

B. PROJECT SCHEDULING SERVICES

- 1. The Consultant shall compile and validate project schedules from all Airport designers, contractors, and/or design-builders, as well as external agencies.
- 2. The Consultant shall generate project schedules as requested.
- 3. The Consultant shall develop, review, and monitor project schedules at various levels appropriate to the required management level during all Project phases.
- 4. The Consultant shall identify and analyze dependencies, controls, and interfaces between projects, with other airport operational activities, and/or with external projects. Perform alternative analysis project sequence to optimize project implementation.
- 5. The Consultant shall review and monitor construction schedules and coordinate schedules with other Airport Projects.
- 6. The Consultant shall provide schedule reporting and analysis services at the appropriate management level.

C. PROJECT BUDGET SERVICES

The Consultant will be required to support the Commission's financial analyses by:

- 1. Preparation and review of project hard and soft cost budget estimates resulting in the establishment of a project baseline budget.
- 2. Preparation and review of life cycle costs including operations and maintenance costs.
- 3. Review of cost benefit analysis.
- 4. Conduct analysis of financial consequences of design alternatives, alternatives resulting from value engineering reviews of design and construction techniques, and costs due to site and schedule constraints.
- 5. The Consultant shall provide project level cost and trend management services.
- 6. The Consultant shall provide a wide range of cost estimates, including concept, budgetary, design, construction, and engineer's estimates.
- The Consultant shall establish a cost management system in alignment with, and supportive
 of, the City and County of San Francisco's budgeting and accounting requirements and
 systems.
- 8. The Consultant shall establish, review, and support management of appropriate budgetary contingencies and review project risks.
- 9. The Consultant shall provide budget and funding report services, documenting sources of funds and cash flow projections for the project.
- 10. The Consultant shall develop and maintain procedures to forecast project costs and advise the Commission on corrective actions if budgets are forecast to be exceeded.
- 11. The Consultant shall assist Commission staff in the development of funding sources such as the preparation of FAA Airport Improvement Project ("AIP") and Passenger Facility Charge ("PFC") grant applications.

D. DOCUMENT CONTROL SERVICES

- 1. The Consultant shall maintain files of all project documentation in an integrated, accessible electronic format with a hard copy stored in a retrievable system.
- 2. The Consultant shall maintain status logs of project documents such as: design activities and status, requests for information, submittals, substitution requests, etc.
- The Consultant shall assess current computerized document control/reporting systems and recommend upgrades or replacement to support the T3-BAE Project and all associated Projects.

4. The Consultant shall develop and maintain systems for the efficient distribution of project documents to contractors, consultants, agencies, City departments, and other stakeholders as directed.

E. PROJECT COORDINATION

- 1. The Consultant shall assist Commission staff with project coordination and development efforts with Airport operations, airlines, agencies and other stakeholders, as required and directed by the Commission
- 2. The Consultant shall assist with the establishment, implementation, and modification of project administrative procedures.
- 3. The Consultant shall implement and support an Action Item system to track key project activities.

F. PROJECT PLANNING

- 1. The Consultant shall assist with planning and programming studies, which may include special engineering studies and reports such as seismic analysis, facility condition assessments, geotechnical/hazmat investigations, etc.
- 2. The Consultant shall assist with pre-design and/or pre-construction activities, similar to those listed above.

G. DESIGN MANAGEMENT SERVICES

- 1. The Consultant shall provide third party, peer, and quality assurance reviews of design deliverables and construction documents.
- 2. The Consultant shall provide management and administration of professional services and/or construction contracts (including any design-build contracts).
- 3. The Consultant shall provide design oversight and monitor design progress and deliverables and recommend corrective action when required.
- 4. The Consultant shall assist in the development of project design standards.
- 5. The Consultant shall support the Commission's Public Information and Community Outreach program with suitable documentation in a variety of media.
- 6. The Consultant shall provide as-needed conceptual or schematic design services in support of the T3-BAE and associated projects as directed by the Commission.

H. CONSTRUCTION MANAGEMENT SERVICES

- 1. The Consultant shall review construction documents for constructability, impact to Airport operations, and consistency with the project schedule.
- 2. The Consultant shall review construction work plans.

- 3. The Consultant shall oversee the trade subcontract procurement process.
- 4. The Consultant shall evaluate trade subcontract bids and/or cost proposals.
- 5. The Consultant shall review and/or prepare construction quality assurance/quality control plans.
- 6. The Consultant shall provide technical, full-time, on-site observation and inspection of the progress and quality of the construction work. (Note: During the construction phase, the Consultant may need to integrate, within its technical support staff, Airport/City staff to provide on-site observation of the Work, depending upon availability of Airport/City personnel.)
- 7. The Consultant shall monitor environmental inspection for contractor's compliance with environmental regulations.
- 8. The Consultant shall examine materials and equipment being incorporated into the work to verify that they are handled, stored, and installed properly.
- 9. The Consultant shall coordinate or procure the services of testing laboratories to assure that the proper number and type of tests are being performed in a timely manner.
- 10. The Consultant shall prepare inspection and engineer's reports for submission to the Commission.
- 11. The Consultant shall manage the submission of samples, shop drawings, Operation & Maintenance (O&M) manuals, and other submittals between contractors and the Commission. The Consultant shall maintain a log of all submittals.
- 12. The Consultant shall identify problems encountered in accomplishing the Work and recommend appropriate action to the Commission in order to resolve problems with a minimum effect on the timely completion of the project.
- 13. The Consultant shall maintain a log of any requests for information and shall prepare the Commission's non-technical responses.
- 14. The Consultant shall review progress pay requests for accuracy and recommend approval.
- 15. The Consultant shall review contractor reports, as-built drawings, and other construction documentation and ensure information is captured in the Commission's record keeping system.
- 16. The Consultant shall attend job site meetings and prepare meeting minutes. Review and communicate information presented to the Airport Project Manager and all attendees.
- 17. The Consultant shall monitor compliance by all Airport contractors on this project of all contract terms and conditions including, but not limited to, HRC requirements, certified payroll requirements, labor standards, drug policy, security requirements, site cleanliness, and safety.

- 18. The Consultant shall administer the evaluation and negotiation of change orders and prepare and process change orders and contract modifications.
- 19. The Consultant shall conduct final inspections prior to project acceptance, notify the Commission in a timely manner of the results of the inspections, and administer acceptance procedures and tests for each phase of the project.
- 20. The Consultant shall perform project closeout activities.
- 21. The Consultant shall support dispute and/or claim resolution analysis and reconciliation efforts.

- END OF APPENDIX A -

APPENDIX B CALCULATION OF CHARGES



Appendix B Calculation of Charges

This is an Appendix attached to, and incorporated by reference in the Agreement made on **August 3**, **2010** between the City and County of San Francisco, acting by and through its Airport Commission (Commission), and **PGH Wong Engineering, Inc.** (Consultant) providing for construction management services for Terminal 3 / Boarding Area E Refurbishment Project.

A. General

- 1. For the complete and satisfactory performance of the services detailed in Appendix A of this Agreement, the City will pay fees and expenses not-to-exceed **One Million Seven Hundred Fifty-seven Thousand Two Hundred Fifty Dollars (\$1,757,250)** and is broken down as follows: labor of \$1,622,293.35; other direct cost (ODC) allowance of \$34,956.65; and material testing allowance of \$100,000. This amount is for the purpose of establishing a budget figure for certification by the Controller only. The total compensation to be paid shall not exceed that amount unless increased by an appropriate amendment to this Agreement.
- 2. No charges shall be incurred under this Agreement nor shall any payments become due to the Contractor until reports, services, or both required under this Agreement are received from the Contractor and approved by the Commission as being in accordance with this Agreement. In no event shall the Commission be liable for interest or late charges for any late payments.
- 3. Compensation for work performed under this Agreement will be on a cost-plus-a-fixed fee payment basis or a fixed lump-sum payment basis, or some combination thereof. Such compensation shall be allowable only to the extent that costs incurred, or otherwise established prices, are consistent with the Federal Cost Principles (Title 48, Code of Federal Regulations, Part 31).

B. Method of Payment

- Unless approved otherwise by the Commission, the Contractor's services shall be invoiced on a
 monthly basis and payment will be made within thirty (30) days of receipt of an acceptable
 invoice with satisfactory backup documentation, approved by the Project Manager. As used
 herein, the term "invoice" shall include the Contractors bill or written request for payment under
 this Agreement for services performed. All invoices shall be made in writing.
- 2. Unless approved otherwise by the Commission's Project Manager, the Contractor shall, within three (3) days after receipt of payment by the Airport specified in this Agreement pay to all of its immediate subconsultants (or their respective assignees) the amounts to which they are entitled, after deducting any prior payments and any amounts due and payable to the Contractor by those subconsultants.

- 3. The Contractor shall invoice for the Work performed in conformance with procedures approved by the Commission and the then current rate agreement.
 - a. Such invoices shall segregate current costs from previously invoiced costs.
 - b. Costs for individual labor shall be segregated by task and subtasks, if any.
 - c. Notwithstanding the above, in no case shall the Contractor invoice include costs which Airport has disallowed or otherwise indicated that it will not recognize.
- 4. Such invoices shall be as a minimum, (i) mechanically accurate, (ii) substantially vouchered and properly supported and (iii) in compliance with Contractor's and subconsultants' generally accepted accounting principles
- 5. The Contractor shall also certify, for each invoice, that (i) the hourly rates for direct labor, whether for Contractor or its subconsultant(s), to be reimbursed under this Agreement are not in excess of the actual hourly rates in effect for the Contractor or subconsultant employees engaged in the performance of services under this Agreement at that time, and (ii) that such hourly rates are in conformance with the Agreement.
- 6. The fixed fee for the Contractor or any of its subconsultants shall be billed monthly on all direct labor and indirect costs for services provided in the current invoice at the percentage described in paragraph E below.
- 7. The Commission's Project Manager reserves the right to withhold payment(s) otherwise due the Contractor in the event of the Contractors material non-compliance with any of the provisions of this Agreement, including, but not limited to, the requirements imposed upon the Contractor in Article 15, Insurance, and Article 16, Indemnification. The Airport shall provide notice of withholding, and may continue the withholding until the Contractor has provided evidence of compliance which is acceptable to the Airport.
- 8. All invoices shall be made in writing and delivered or mailed to the Airport as follows:

By US mail: Judi Mosqueda, Project Manager

San Francisco International Airport

Bureau of Design and Construction (Contract 8974.9)

P.O. Box 8097

San Francisco, CA 94128

By Personal Delivery

or Express Mail: Judi Mosqueda, Project Manager

San Francisco International Airport

Delta/Singapore Building

Bureau of Design and Construction (Contract 8974.9)

710 N. McDonnell Road, 2nd Floor

San Francisco, CA 94128

C. Direct Salary Rate and Direct Salary Rate Adjustment

- 1. The direct labor rate shall not exceed **Ninety-three Dollars (\$93)** per hour. Any rate in excess of this cap will require prior written approval from the Commission's Project Manager.
- 2. Salaried personnel shall be paid on a maximum of 40 hours per week, with no overtime. Salaried personnel assigned to multiple projects shall be paid on a pro-rata share of a 40-hour week. Signed time cards shall be provided showing all assigned projects and the shared calculation.
- 3. The direct labor rates agreed upon at the effective date of this Agreement shall remain effective until June 30, 2011. The Airport may allow a yearly adjustment to direct hourly labor rates on July 1st, based on an increase, if any, in the cost of living index for the preceding twelve (12) months for the San Francisco Bay Area as reported by the U.S. Department of Labor.

D. Billing Rates

- 1. Billing rates shall be used for reimbursement of the cost portion of this cost plus fixed fee Agreement. Billing rates shall be the sum of direct salary rates plus indirect cost. Indirect cost rates for PGH Wong Engineering, Inc. shall be 150% for home office personnel and 128% for field office personnel; for Dabri, Inc. shall be 88.69%; for The Hanna Group shall be 151.50%; for Kleinfelder shall be 155%; and for Apex Testing Laboratories, Inc. shall be 155%. These billing rates are fixed and are not subject to audit by the Commission. Billing rates may be adjusted on July 1st of each year when the direct labor rates are adjusted as stated in section C.3 above. The Commission will not allow indirect cost rates above one hundred fifty-five percent (155%).
- 2. Whenever possible, billing rates shall be established for home office work using a home office indirect cost rate and field office work using a field office indirect cost rate. The home office indirect cost rate shall be used when staff works in an office provided by the Contractor. The field office indirect cost rate shall be used when staff is assigned full time to an office provided by the Commission. To qualify for the field office indirect cost rate the Commission shall also provide normal office equipment and materials for field office staff such as computers, printers, internet access, phone service, fax, copier, and other office materials such as paper, pens, pencils, etc.

E. Fixed Fee

The fixed Fee for Contractor's work effort, including any subconsultant work at any tier, shall be ten percent (10%) of estimated direct labor and indirect costs of the Contractor and any subconsultants at any tier. There shall be no additional fixed fee markup on the work of first and lower tier subconsultants.

F. Other Direct Cost

1. All travel expenses and cost for vehicle rentals, contractor meals, and per diem into or outside the San Francisco Bay Area shall be subject to prior written approval by SFO. No administration charge may be added to the amount to be reimbursed as other direct costs. No reimbursement shall be provided for faxing documents. No mileage reimbursement shall be provided for automobile trips within the San Francisco Bay Area (less than fifty (50) miles from SFO). No reimbursement shall be provided for contractor meals, accommodations, long distance, and cellular telephone charges within the San Francisco Bay Area (less than fifty (50) miles from SFO). Specialists, Project Executives, and others that are based out of town, who are not

Terminal 3 / Boarding Area E Refurbishment Project

Contract No. 8974.9

assigned to the jobsite office, must have prior written approval by SFO in order to be reimbursed for salary costs and travel expenses. Regional (remote) executive's travel expenses to visit the local job office are not reimbursable. Part-time jobsite personnel who are shared with other out-of-town clients are not reimbursed for travel expenses.

- 2. Any ODC expenses in excess of \$500 shall be pre-approved by the Project Manager.
- **G.** Approved Hourly Rate Schedules are detailed in Appendix C of this agreement.

San Francisco International Airport Contract 8974.9

Construction Management Services for Terminal 3, Boarding Area E Refurbishment Project

with

PGH Wong Engineering, Inc. Staffing Plan 2010 through 2012 Appendix C

Name	Position	Firm	Escalated Rate	ОН	Billing Rate	Fee	Billing Rate plus Fee	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11
Peter Wong, P.E.	Project Executive	Wong	\$83.20	150.00%	\$208,00	10%	\$228.80	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
respectively by a company of the	Project Leader & Resident	Wong					a new consequence	16	40	80		80	80	80	80	80	160	
David Brown, P.E.	Engineer Charles & Resident	vvolig	\$70.13	128.00%	\$159.89	10%	\$175.88	\$2.814	\$7.035	-	\$14,070			1000		\$14,070		
Peter Li, P.E.	Terminal/Security/Special	Wong	\$71.64	128,00%	\$163.33	10%	\$179.66	0	32	32	80	80	80	80	80	80	160	
reter Li, r.L.	Systems Design Manager	2 2 2	371.04	120,0076	\$105.55	1070	\$179.00	\$0	\$5,749	\$5,749	\$14,373	\$14,373	\$14,373	\$14,373	\$14,373	\$14,373	\$28,746	
Ronald Wong, P.E.	Terminal Systems	Wong	\$71.64	150.00%	\$179.09	10%	\$197.00		8	8	8	8	8	8	8	8	16	
		E 25 TE 10 E						\$0	\$1,576	\$1,576			AND DESCRIPTION OF THE OWNER, WHEN	-	\$1,576	\$1,576	\$3,152	\$3,162
Kenji Murokami, R.A.	Facilities Design Manager / Architectural Design Review	Wong	\$60.00	150.00%	\$149.99	10%	\$164.99	\$0	\$0	\$2,640	\$5,280	\$5,280	\$5,280	\$5,280	\$0	\$0	\$0	\$0
	Al Chitectal al Design Neview	Wong			Conclusion and		and the second	40	64	\$2,040	64	64	64	64	64	128	160	
Willie Chiang, R.A.	Assistant Resident Engineer	AAOUG	\$54.98	128,00%	\$125,37	10%	\$137,90	\$5.516	\$8.826	\$8.826		\$8,826	\$8,826	\$8,826		\$17,651	\$22,064	_
Bahram Movafaghi	Terminal/Security/Special	Wong	\$53.70	128.00%	\$122.43	10%	\$134.67			7-3			.,,			32	80	80
barram wovaragn	Systems Inspector		453,70	120.00%	\$122.43	10%	\$134.07	\$0	\$0	\$0		\$0		\$0	\$0	\$4,309	\$10,773	\$10,773
Clifford Wong, P.E.	Project Controls & Outside	Wong	\$79,14	150.00%	\$197.86	10%	\$217,65		16	16		8	8		8	8	8	16
	Technical Services Manager	THE BUILDING						\$0	\$3,482	\$3,482	-	\$1,741		\$1,741	\$1,741	\$1,741	\$1,741	
Julia Katz	Project Controls Support / Contract Administration	Wong	\$30.00	128.00%	\$68.41	10%	\$75.25	\$0	\$0	16 \$1,204		\$2,408	\$2,408	32 \$2,408	\$2,408	32 \$2,408	\$2,408	
	CONTRACT PAINTING CLOTT	LESS CONTRACTOR				- 100		40	40	Ψ1,204	Ψ2,400	Ψ2,400	Ψ2,400	Ψ2,400	\$2,400	42,400	ΨZ, 100	42,100
								\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
						***		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(
	Scheduling Budgeting & Cost	Dabri	1		101.327.00	1 m 2 11		300	Alles car		Ψ0			40	ESSENTED S	ESERVICE NO.	16	
Alay Singh, PMP	Estimating	Date:	\$93.00	88.69%	\$175.48	10%	\$193.03	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,088	
Sanjay Mishra, P.E.	Facilities Inspector	Hanna	\$52.00	151,50%	\$130,78	10%	\$143.86									32	80	80
Sanjay Wishia, F.L.	racilities inspector		\$02.00	131,3076	\$130.76	1070	\$143.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,603	\$11,509	\$11,509
Sarah Kalika. P.G.	Environmental Monitoring and	Kleinfelder	\$35.33	155.00%	\$90.09	10%	\$99.10	West Sta		113241.4	APPORT		ST 2800		DEBUG	BEL 22		12 1
Curan riama, r., Gr	Hazardous Materials		100.00	100			333.3	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4
Ahmed Mouada	Special Inspections & Material Testing	Apex	\$37.37	155.00%	\$95.29	10%	\$104.81	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(
		TO STATE OF THE ST		in English	Tierro (26)	E CHEST			Carles Por			140051	- CO	100	i de la compa	Washin's		
				te often				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	S
								\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1

San Francisco International Airport Contract 8974.9

Construction Management Services for Terminal 3, Boarding Area E Refurbishment Project

with

PGH Wong Engineering, Inc. Staffing Plan 2010 through 2012 Appendix C

Total	Jun-12	May-12	Apr-12	Mar-12	Feb-12	Jan-12	Dec-11	Nov-11	001-11	Sep-11	Aug-11	Jul-11
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
249	40	80	80	80	160	160	160	160	160	160	160	160
\$438,99	\$7,035	\$14,070	\$14,070	\$14,070	\$28,141	\$28,141	\$28,141	\$28,141	\$20,141	\$28,141	\$28,141	\$28,141
226			40	80	160	160	160	160	160	160	160	160
\$ 406,752.69	\$0	\$0	\$7,186	\$14,373	\$28,746	\$28,746	\$28,746	\$28,746	\$28,746	\$28,746	\$28,746	\$28,746
20					8	8	16	16	16	16	16	16
\$40,97	\$0	\$0	\$0	\$0	\$1,576	3 1,576	\$3,152	\$3,152	\$3,152	\$3,152	\$3,152	\$3,152
14-												
\$ 23,759.05	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0.	\$0	\$0
254	40	80	80	128	160	160	160	160	160	160	160	160
\$350,82	\$5,516	\$11,032	\$11,032	\$17,851	\$22,064	\$22,064	\$22,064	\$22,064	\$22,064	\$22,064	\$22,064	\$22,064
87.				40	80	80	80	80	80	80	80	80
\$ 117,430.11	\$0	\$0	\$0	\$5,387	\$10,773	\$10,773	\$10,773	\$10,773	\$10,773	\$10,773	\$10,773	\$10,773
22			16	16	16	8	8	8	8	- 8	. 16	16
\$48,75	\$0	\$0	\$3,482	\$3,482	\$3,482	\$1,741	\$1,741	\$1,741	\$1,741	\$1,741	\$3,482	\$3,482
46							32	32	32	32	32	32
\$ 34,916.01	\$0	\$0	\$0	\$0	\$0	\$0	\$2,408	\$2,408	\$2,408	\$2,408	\$2,408	\$2,408
english in septimina	33.75	jer, ta fari						1.7		1		
\$	\$0	\$0	\$0	\$0	\$Q	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17		10.00		16	16	16	16	16	16	16	16	16
\$33,97	\$0	\$0	\$0	\$3,088	\$3,088	\$3,088	\$3,088	\$3,088	\$3,088	\$3,088	\$3,088	\$3,088
87				40	80	80	80	80	80	80	80	80
\$125,44	\$0	\$0	\$0	\$5,754	\$11,509	\$11,509	\$11,509	\$11,509	\$11,509	\$11,509	\$11,509	\$11,509
Tarris de la care	7								:			
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$0	\$0	\$0	\$0	\$ Q	\$0	\$0	\$0	\$0	\$0	\$0	\$0
X		<u></u>		7.	<u></u>	7.7						
\$	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1026	al Hours		* <u>`</u>	·				+0	45		<u>*</u> ~	

Total Hours 10264

Total Dollars \$ 4,621,519.76 \$ 1,622,293.35

ODC Allowance \$ 24,956.99 34,956.66

Special Inspection & Testing Allowance \$ 100,000.00

Total Project Amount \$ 1,756,775.74

1-22-10