

1 AGREEMENT

2 **30780**

3 THIS AGREEMENT is made and entered, in duplicate, as of July 16, 2008,  
4 for reference purposes only, pursuant to a minute order adopted by the City Council of  
5 the City of Long Beach at its meeting on July 15, 2008, by and between W.G.  
6 ZIMMERMAN ENGINEERING, INC., a California corporation ("Consultant"), with a place  
7 of business at 801 Pacific Coast Highway, #200, Seal Beach, California 90740, and the  
8 CITY OF LONG BEACH, a municipal corporation ("City").

9 WHEREAS, City requires specialized services requiring unique skills to be  
10 performed in connection with As-Needed Civil Engineering Consulting Services  
11 ("Project"); and

12 WHEREAS, City has selected Consultant in accordance with City's  
13 administrative procedures and City has determined that Consultant and its employees  
14 are qualified, licensed, if so required, and experienced in performing these specialized  
15 services; and

16 WHEREAS, City desires to have Consultant perform these specialized  
17 services, and Consultant is willing and able to do so on the terms and conditions in this  
18 Agreement;

19 NOW, THEREFORE, in consideration of the mutual terms, covenants, and  
20 conditions in this Agreement, the parties agree as follows:

21 1. SCOPE OF WORK OR SERVICES.

22 A. Consultant shall furnish specialized services more particularly  
23 described in Exhibit "A", attached to this Agreement and incorporated by this  
24 reference, in accordance with the standards of the profession, and City shall pay  
25 for these services in the manner described below, not to exceed One Million  
26 Dollars (\$1,000,000.00), at the rates or charges shown in Exhibit "A-1".

27 B. Consultant may select the time and place of performance for  
28 these services provided, however, that access to City documents, records, and the

OFFICE OF THE CITY ATTORNEY  
ROBERT E. SHANNON, City Attorney  
333 West Ocean Boulevard, 11th Floor  
Long Beach, CA 90802-4664

1 like, if needed by Consultant, shall be available only during City's normal business  
2 hours and provided that milestones for performance, if any, are met.

3 C. Consultant has requested to receive regular payments. City  
4 shall pay Consultant in due course of payments following receipt from Consultant  
5 and approval by City of invoices showing the services or task performed, the time  
6 expended (if billing is hourly), and the name of the Project. Consultant shall certify  
7 on the invoices that Consultant has performed the services in full conformance  
8 with this Agreement and is entitled to receive payment. Each invoice shall be  
9 accompanied by a progress report indicating the progress to date of services  
10 performed and covered by the invoice, including a brief statement of any Project  
11 problems and potential causes of delay in performance, and listing those services  
12 that are projected for performance by Consultant during the next invoice cycle.  
13 Where billing is done and payment is made on an hourly basis, the parties  
14 acknowledge that this arrangement is either customary practice for Consultant's  
15 profession, industry, or business, or is necessary to satisfy audit and legal  
16 requirements which may arise due to the fact that City is a municipality.

17 D. Consultant represents that Consultant has obtained all  
18 necessary information on conditions and circumstances that may affect its  
19 performance and has conducted site visits, if necessary.

20 E. CAUTION: Consultant shall not begin work until this  
21 Agreement has been signed by both parties and until Consultant's evidence of  
22 insurance has been delivered to and approved by the City.

23 2. TERM. The term of this Agreement shall commence at midnight on  
24 July 16, 2008, and shall terminate at 11:59 p.m. on July 15, 2011, unless sooner  
25 terminated as provided in this Agreement, or unless the services or the Project is  
26 completed sooner.

27 3. COORDINATION AND ORGANIZATION.

28 A. Consultant shall coordinate its performance with City's

1 representative, if any, named in Exhibit "B", attached to this Agreement and  
2 incorporated by this reference. Consultant shall advise and inform City's  
3 representative of the work in progress on the Project in sufficient detail so as to  
4 assist City's representative in making presentations and in holding meetings on  
5 the Project. City shall furnish to Consultant information or materials, if any,  
6 described in Exhibit "C" attached to this Agreement and incorporated by this  
7 reference, and shall perform any other tasks described in the Exhibit.

8 B. The parties acknowledge that a substantial inducement to City  
9 for entering this Agreement was and is the reputation and skill of Consultant's key  
10 employee, Bill Zimmerman. City shall have the right to approve any person  
11 proposed by Consultant to replace that key employee.

12 4. INDEPENDENT CONTRACTOR. In performing its services,  
13 Consultant is and shall act as an independent contractor and not an employee,  
14 representative, or agent of City. Consultant shall have control of Consultant's work and  
15 the manner in which it is performed. Consultant shall be free to contract for similar  
16 services to be performed for others during this Agreement provided, however, that  
17 Consultant acts in accordance with Section 9 and Section 11 of this Agreement.  
18 Consultant acknowledges and agrees that a) City will not withhold taxes of any kind from  
19 Consultant's compensation, b) City will not secure workers' compensation or pay  
20 unemployment insurance to, for or on Consultant's behalf, and c) City will not provide and  
21 Consultant is not entitled to any of the usual and customary rights, benefits or privileges  
22 of City employees. Consultant expressly warrants that neither Consultant nor any of  
23 Consultant's employees or agents shall represent themselves to be employees or agents  
24 of City.

25 5. INSURANCE.

26 A. As a condition precedent to the effectiveness of this  
27 Agreement, Consultant shall procure and maintain, at Consultant's expense for the  
28 duration of this Agreement, from insurance companies that are admitted to write

1 insurance in California and have ratings of or equivalent to A:V by A.M. Best  
2 Company or from authorized non-admitted insurance companies subject to  
3 Section 1763 of the California Insurance Code and that have ratings of or  
4 equivalent to A:VIII by A.M. Best Company the following insurance:

5 (a) Commercial general liability insurance (equivalent in scope to  
6 ISO form CG 00 01 11 85 or CG 00 01 10 93) in an amount not less than  
7 \$1,000,000 per each occurrence and \$2,000,000 general aggregate. This  
8 coverage shall include but not be limited to broad form contractual liability,  
9 cross liability, independent contractors liability, and products and  
10 completed operations liability. The City, its boards and commissions, and  
11 their officials, employees and agents shall be named as additional  
12 insureds by endorsement (on City's endorsement form or on an  
13 endorsement equivalent in scope to ISO form CG 20 10 11 85 or CG 20  
14 26 11 85), and this insurance shall contain no special limitations on the  
15 scope of protection given to the City, its boards and commissions, and  
16 their officials, employees and agents. This policy shall be endorsed to  
17 state that the insurer waives its right of subrogation against City, its boards  
18 and commissions, and their officials, employees and agents.

19 (b) Workers' Compensation insurance as required by the California  
20 Labor Code and employer's liability insurance in an amount not less than  
21 \$1,000,000. This policy shall be endorsed to state that the insurer waives  
22 its right of subrogation against City, its boards and commissions, and their  
23 officials, employees and agents.

24 (c) Professional liability or errors and omissions insurance in an  
25 amount not less than \$1,000,000 per claim.

26 (d) Commercial automobile liability insurance (equivalent in scope  
27 to ISO form CA 00 01 06 92), covering Auto Symbol 1 (Any Auto) in an  
28 amount not less than \$500,000 combined single limit per accident.

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B. Any self-insurance program, self-insured retention, or deductible must be separately approved in writing by City's Risk Manager or designee and shall protect City, its officials, employees and agents in the same manner and to the same extent as they would have been protected had the policy or policies not contained retention or deductible provisions.

C. Each insurance policy shall be endorsed to state that coverage shall not be reduced, non-renewed, or canceled except after thirty (30) days prior written notice to City, shall be primary and not contributing to any other insurance or self-insurance maintained by City, and shall be endorsed to state that coverage maintained by City shall be excess to and shall not contribute to insurance or self-insurance maintained by Consultant. Consultant shall notify the City in writing within five (5) days after any insurance has been voided by the insurer or cancelled by the insured.

D. If this coverage is written on a "claims made" basis, it must provide for an extended reporting period of not less than one hundred eighty (180) days, commencing on the date this Agreement expires or is terminated, unless Consultant guarantees that Consultant will provide to the City evidence of uninterrupted, continuing coverage for a period of not less than three (3) years, commencing on the date this Agreement expires or is terminated.

E. Consultant shall require that all subconsultants or contractors which Consultant uses in the performance of these services maintain insurance in compliance with this Section unless otherwise agreed in writing by City's Risk Manager or designee.

F. Prior to the start of performance, Consultant shall deliver to City certificates of insurance and the endorsements for approval as to sufficiency and form. In addition, Consultant, shall, within thirty (30) days prior to expiration of the insurance, furnish to City certificates of insurance and endorsements evidencing renewal of the insurance. City reserves the right to require complete

1 certified copies of all policies of Consultant and Consultant's subconsultants and  
2 contractors, at any time. Consultant shall make available to City's Risk Manager  
3 or designee all books, records and other information relating to this insurance,  
4 during normal business hours.

5 G. Any modification or waiver of these insurance requirements  
6 shall only be made with the approval of City's Risk Manager or designee. Not  
7 more frequently than once a year, the City's Risk Manager or designee may  
8 require that Consultant, Consultant's subconsultants and contractors change the  
9 amount, scope or types of coverages required in this Section if, in his or her sole  
10 opinion, the amount, scope, or types of coverages are not adequate.

11 H. The procuring or existence of insurance shall not be  
12 construed or deemed as a limitation on liability relating to Consultant's  
13 performance or as full performance of or compliance with the indemnification  
14 provisions of this Agreement.

15 6. ASSIGNMENT AND SUBCONTRACTING. This Agreement  
16 contemplates the personal services of Consultant and Consultant's employees, and the  
17 parties acknowledge that a substantial inducement to City for entering this Agreement  
18 was and is the professional reputation and competence of Consultant and Consultant's  
19 employees. Consultant shall not assign its rights or delegate its duties under this  
20 Agreement, or any interest in this Agreement, or any portion of it, without the prior  
21 approval of City, except that Consultant may with the prior approval of the City Manager  
22 of City, assign any moneys due or to become due the Consultant under this Agreement.  
23 Any attempted assignment or delegation shall be void, and any assignee or delegate  
24 shall acquire no right or interest by reason of an attempted assignment or delegation.  
25 Furthermore, Consultant shall not subcontract any portion of its performance without the  
26 prior approval of the City Manager or designee, or substitute an approved subconsultant  
27 or contractor without approval prior to the substitution. Nothing stated in this Section  
28 shall prevent Consultant from employing as many employees as Consultant deems

1 necessary for performance of this Agreement.

2           7.    CONFLICT OF INTEREST.    Consultant, by executing this  
3 Agreement, certifies that, at the time Consultant executes this Agreement and for its  
4 duration, Consultant does not and will not perform services for any other client which  
5 would create a conflict, whether monetary or otherwise, as between the interests of City  
6 and the interests of that other client. And, Consultant shall obtain similar certifications  
7 from Consultant's employees, subconsultants and contractors.

8           8.    MATERIALS.    Consultant shall furnish all labor and supervision,  
9 supplies, materials, tools, machinery, equipment, appliances, transportation, and services  
10 necessary to or used in the performance of Consultant's obligations under this  
11 Agreement, except as stated in Exhibit "C".

12           9.    OWNERSHIP OF DATA.    All materials, information and data  
13 prepared, developed, or assembled by Consultant or furnished to Consultant in  
14 connection with this Agreement, including but not limited to documents, estimates,  
15 calculations, studies, maps, graphs, charts, computer disks, computer source  
16 documentation, samples, models, reports, summaries, drawings, designs, notes, plans,  
17 information, material, and memorandum ("Data") shall be the exclusive property of City.  
18 Data shall be given to City, and City shall have the unrestricted right to use and disclose  
19 the Data in any manner and for any purpose without payment of further compensation to  
20 Consultant. Copies of Data may be retained by Consultant but Consultant warrants that  
21 Data shall not be made available to any person or entity for use without the prior approval  
22 of City. This warranty shall survive termination of this Agreement for five (5) years.

23           10. TERMINATION.    Either party shall have the right to terminate this  
24 Agreement for any reason or no reason at any time by giving fifteen (15) calendar days  
25 prior notice to the other party. In the event of termination under this Section, City shall  
26 pay Consultant for services satisfactorily performed and costs incurred up to the effective  
27 date of termination for which Consultant has not been previously paid. The procedures  
28 for payment in Section 1.B. with regard to invoices shall apply. On the effective date of

1 termination, Consultant shall deliver to City all Data developed or accumulated in the  
2 performance of this Agreement, whether in draft or final form, or in process. And,  
3 Consultant acknowledges and agrees that City's obligation to make final payment is  
4 conditioned on Consultant's delivery of the Data to the City.

5 11. CONFIDENTIALITY. Consultant shall keep the Data confidential  
6 and shall not disclose the Data or use the Data directly or indirectly other than in the  
7 course of performing its services, during the term of this Agreement and for five (5) years  
8 following expiration or termination of this Agreement. In addition, Consultant shall keep  
9 confidential all information, whether written, oral, or visual, obtained by any means  
10 whatsoever in the course of performing its services for the same period of time.  
11 Consultant shall not disclose any or all of the Data to any third party, or use it for  
12 Consultant's own benefit or the benefit of others except for the purpose of this  
13 Agreement.

14 12. BREACH OF CONFIDENTIALITY. Consultant shall not be liable for  
15 a breach of confidentiality with respect to Data that: (a) Consultant demonstrates  
16 Consultant knew prior to the time City disclosed it; or (b) is or becomes publicly available  
17 without breach of this Agreement by Consultant; or (c) a third party who has a right to  
18 disclose does so to Consultant without restrictions on further disclosure; or (d) must be  
19 disclosed pursuant to subpoena or court order.

20 13. ADDITIONAL COSTS AND REDESIGN.

21 A. Any costs incurred by the City due to Consultant's failure to  
22 meet the standards required by the scope of work or Consultant's failure to  
23 perform fully the tasks described in the scope of work which, in either case,  
24 causes the City to request that Consultant perform again all or part of the Scope of  
25 Work shall be at the sole cost of Consultant and City shall not pay any additional  
26 compensation to Consultant for its re-performance.

27 B. If the Project involves construction and the scope of work  
28 requires Consultant to prepare plans and specifications with an estimate of the



1 cost of construction, then Consultant may be required to modify the plans and  
2 specifications, any construction documents relating to the plans and specifications,  
3 and Consultant's estimate, at no cost to City, when the lowest bid for construction  
4 received by City exceeds by more than ten percent (10%) Consultant's estimate.  
5 This modification shall be submitted in a timely fashion to allow City to receive new  
6 bids within four (4) months after the date on which the original plans and  
7 specifications were submitted by Consultant.

8 14. AMENDMENT. This Agreement, including all Exhibits, shall not be  
9 amended, nor any provision or breach waived, except in writing signed by the parties  
10 which expressly refers to this Agreement.

11 15. LAW. This Agreement shall be governed by and construed pursuant  
12 to the laws of the State of California (except those provisions of California law pertaining  
13 to conflicts of laws). Consultant shall comply with all laws, ordinances, rules and  
14 regulations of and obtain all permits, licenses, and certificates required by all federal,  
15 state and local governmental authorities.

16 16. ENTIRE AGREEMENT. This Agreement, including all Exhibits,  
17 constitutes the entire understanding between the parties and supersedes all other  
18 agreements, oral or written, with respect to the subject matter in this Agreement.

19 17. INDEMNITY. Consultant shall, with respect to services performed in  
20 connection with this Agreement, indemnify and hold harmless the City, its Boards,  
21 Commissions, and their officials, employees and agents (collectively in this Section,  
22 "City") from and against any and all liability, claims, demands, damage, loss, causes of  
23 action, proceedings, penalties, costs and expenses (including attorney's fees, court  
24 costs, and expert and witness fees) (collectively "Claims" or individually "Claim"). Claims  
25 include allegations and include Claims for property damage, personal injury or death  
26 arising in whole or in part from any negligent act or omission of Consultant, its officers,  
27 employees, agents, sub-consultants, or anyone under Consultant's control (collectively  
28 "Indemnitor"); recklessness; and willful misconduct. Independent of the duty to

1 indemnify, but only to the extent permitted by law and specifically by Civil Code Section  
2 2782.8, and as a free-standing duty on the part of Consultant, Consultant shall defend  
3 City and shall continue this defense until the Claim is resolved, whether by settlement,  
4 judgment or otherwise. No finding or judgment of negligence, fault, breach, or the like on  
5 the part of Indemnitor shall be required for the duty to defend to arise. Consultant shall  
6 notify the City of any Claim within ten (10) days. Likewise, City shall notify Consultant of  
7 any Claim, shall tender the defense of the Claim to Consultant, and shall assist  
8 Consultant at Consultant's sole expense, as may be reasonably requested, in the  
9 defense.

10 18. AMBIGUITY. In the event of any conflict or ambiguity between this  
11 Agreement and any Exhibit, the provisions of this Agreement shall govern.

12 19. COSTS. If there is any legal proceeding between the parties to  
13 enforce or interpret this Agreement or to protect or establish any rights or remedies under  
14 it, the prevailing party shall be entitled to its costs, including reasonable attorneys' fees.

15 20. NONDISCRIMINATION.

16 A. In connection with performance of this Agreement and subject  
17 to applicable rules and regulations, Consultant shall not discriminate against any  
18 employee or applicant for employment because of race, religion, national origin,  
19 color, age, sex, sexual orientation, gender identity, AIDS, HIV status, handicap, or  
20 disability. Consultant shall ensure that applicants are employed, and that  
21 employees are treated during their employment, without regard to these bases.  
22 These actions shall include, but not be limited to, the following: employment,  
23 upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or  
24 termination, rates of pay or other forms of compensation, and selection for training,  
25 including apprenticeship.

26 B. It is the policy of City to encourage the participation of  
27 Disadvantaged, Minority and Women-owned Business Enterprises in City's  
28 procurement process, and Consultant agrees to use its best efforts to carry out

1 this policy in its use of subconsultants and contractors to the fullest extent  
2 consistent with the efficient performance of this Agreement. Consultant may rely  
3 on written representations by subconsultants and contractors regarding their  
4 status. City's policy is attached as Exhibit "D" to this Agreement. Consultant shall  
5 report to City in May and in December or, in the case of short-term agreements,  
6 prior to invoicing for final payment, the names of all subconsultants and  
7 contractors hired by Consultant for this Project and information on whether or not  
8 they are a Disadvantaged, Minority or Women-Owned Business Enterprise, as  
9 defined in Section 8 of the Small Business Act (15 U.S.C. Sec. 637).

10 21. NOTICES. Any notice or approval required by this Agreement shall  
11 be in writing and personally delivered or deposited in the U.S. Postal Service, first class,  
12 postage prepaid, addressed to Consultant at the address first stated above, and to the  
13 City at 333 West Ocean Boulevard, Long Beach, California 90802, Attn: City Manager  
14 with a copy to the City Engineer at the same address. Notice of change of address shall  
15 be given in the same manner as stated for other notices. Notice shall be deemed given  
16 on the date deposited in the mail or on the date personal delivery is made, whichever  
17 occurs first.

18 22. COPYRIGHTS AND PATENT RIGHTS.

19 A. Consultant shall place the following copyright protection on all  
20 Data: © City of Long Beach, California \_\_\_\_\_, inserting the appropriate year.

21 B. City reserves the exclusive right to seek and obtain a patent  
22 or copyright registration on any Data or other result arising from Consultant's  
23 performance of this Agreement. By executing this Agreement, Consultant assigns  
24 any ownership interest Consultant may have in the Data to the City.

25 C. Consultant warrants that the Data does not violate or infringe  
26 any patent, copyright, trade secret or other proprietary right of any other party.  
27 Consultant agrees to and shall protect, defend, indemnify and hold City, its officials  
28 and employees harmless from any and all claims, demands, damages, loss,

1 liability, causes of action, costs or expenses (including reasonable attorneys' fees)  
2 whether or not reduced to judgment, arising from any breach or alleged breach of  
3 this warranty.

4 23. COVENANT AGAINST CONTINGENT FEES. Consultant warrants  
5 that Consultant has not employed or retained any entity or person to solicit or obtain this  
6 Agreement and that Consultant has not paid or agreed to pay any entity or person any  
7 fee, commission, or other monies based on or from the award of this Agreement. If  
8 Consultant breaches this warranty, City shall have the right to terminate this Agreement  
9 immediately notwithstanding the provisions of Section 10 or, in its discretion, to deduct  
10 from payments due under this Agreement or otherwise recover the full amount of the fee,  
11 commission, or other monies.

12 24. WAIVER. The acceptance of any services or the payment of any  
13 money by City shall not operate as a waiver of any provision of this Agreement or of any  
14 right to damages or indemnity stated in this Agreement. The waiver of any breach of this  
15 Agreement shall not constitute a waiver of any other or subsequent breach of this  
16 Agreement.

17 25. CONTINUATION. Termination or expiration of this Agreement shall  
18 not affect rights or liabilities of the parties which accrued pursuant to Sections 7, 10, 11,  
19 17, 19, 22, and 28 prior to termination or expiration of this Agreement.

20 26. TAX REPORTING. As required by federal and state law, City is  
21 obligated to and will report the payment of compensation to Consultant on Form 1099-  
22 Misc. Consultant shall be solely responsible for payment of all federal and state taxes  
23 resulting from payments under this Agreement. Consultant's Employer Identification  
24 Number is [REDACTED] If Consultant has a Social Security Number rather than an  
25 Employer Identification Number, then Consultant shall submit that Social Security  
26 Number in writing to City's Accounts Payable, Department of Financial Management.  
27 Consultant acknowledges and agrees that City has no obligation to pay Consultant until  
28 Consultant provides one of these numbers.

OFFICE OF THE CITY ATTORNEY  
ROBERT E. SHANNON, City Attorney  
333 West Ocean Boulevard, 11th Floor  
Long Beach, CA 90802-4664

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27. ADVERTISING. Consultant shall not use the name of City, its officials or employees in any advertising or solicitation for business or as a reference, without the prior approval of the City Manager or designee.

28. AUDIT. City shall have the right at all reasonable times during the term of this Agreement and for a period of five (5) years after termination or expiration of this Agreement to examine, audit, inspect, review, extract information from, and copy all books, records, accounts, and other documents of Consultant relating to this Agreement.

29. THIRD PARTY BENEFICIARY. This Agreement is not intended or designed to or entered for the purpose of creating any benefit or right for any person or entity of any kind that is not a party to this Agreement.

IN WITNESS WHEREOF, the parties have caused this document to be duly executed with all formalities required by law as of the date first stated above.

W.G. ZIMMERMAN ENGINEERING, INC.,  
a California corporation

July 28, 2008

By William C. Zimmerman

William C. Zimmerman, President  
Type or Print Name

July 28, 2008

By William C. Zimmerman

William C. Zimmerman, Secretary  
Type or Print Name

"Consultant"

CITY OF LONG BEACH, a municipal corporation

August 8, 2008

By STACY Assistant City Manager

**EXCLUDED PURSUANT  
TO SECTION 301 OF  
THE CITY CHARTER.**

"City"

This Agreement is approved as to form on August 6, 2008.

ROBERT E. SHANNON, City Attorney

By [Signature]  
Deputy

# EXHIBIT “A”

## Scope of Work

# PRELIMINARY SCOPE OF WORK

## **Background**

The City of Long Beach desires to engage the services of a professional engineering firm to provide all aspects of design services, including developing and completing plans, specifications, estimates, reports, and surveying (optional to be awarded to consultant at the City's discretion) for the construction of improvements to various City Facilities, which include roadways, alleys, all types of drainage facilities, marinas, docks, seawalls, traffic signals, pavement management, associated lighting to the previously mentioned items, and all associated appurtenances related to proposed improvements.

In general, the design work may range from a wide variety of work to be done for all City owned property.

## **Preliminary Scope of Services**

### **Professional Engineering Services**

#### Design Services

- Development of Plans, Specifications, and Engineer's Estimates shall be in accordance with the City's Architectural and Engineering Guidelines for Building Design Services as deemed necessary by the City and all other applicable governing agencies for each specific project
- Assist the City in developing bid and contract documents
- Attend the City's meetings with the design team and various tenants, as needed
- Attend pre-bid conference
- Attend pre-construction conference
- Participate in team building sessions with the City, contractor, and other tenants
- Develop plans and specifications necessary for the orderly implementation and construction of multiple phases of construction work
- Utilize electronic information control system for use by the design consultant, City staff, and stakeholders.
- Minimize construction claims prevention as part of design
- Develop project Storm Water Pollution Prevention Plan
- Coordinate and assist the City in obtaining pertinent permits
- Develop construction schedules
- Develop all BMP measures for construction
- Respond to submittals and shop drawings as required
- Attend weekly meetings with the contractors and City staff on an as needed basis

- Coordinate or attend meetings with other City Departments or outside agencies, as deemed necessary
- Assist the City in responding to City Council and public inquiries or concerns regarding the design
- Develop on-going traffic handling and traffic control plans
- Develop drawings to minimize on-going airfield operations and construction interface and impacts
- Conduct Structural Observations as requested or required by the City
- Prepare quantity calculations
- Assist the City with interpreting contract documents and assist the City in resolving disputes or uncertainties
- Review, Track, Process Shop Drawings, Submittals, RFIs, RFCs, RFQs, etc. as needed by the City
- Recommend final approvals to the City
- Track, Monitor, and aid the City in obtaining Final Certificate of Occupancy as needed by the City
- Complete final "As-Built" construction drawings (red-line drawings) to be submitted to the and archived for final record drawings
- Prepare all documentation for storage
- Scan, Digitize, and organize all digital media related documents as deemed by the Engineer
- The City may require at any given time full justification for submitted invoiced for said work as standard audit requirements
- Implement and execute an extensive Quality Assurance/Quality Control program and correct overlooked material at consultant's sole expense at no additional cost to the City
- All developed material shall be the property of the City including electronic data compiled

## **Surveys**

In general, the scope of services is to provide quality assurance and is described as follows:

- Follow City Standards with Survey data collection and distribution.
- Implement a comprehensive Quality Assurance/Quality Control program.
- Calculate grades, coordinates and other survey data for monitoring QA/QC surveying
- Perform specialty survey as requested by the City such as earth movement, structural elements locations, utility locations, etc.
- Attend project meetings and other meetings as requested by the City.

## **Potential Projects (no guarantee of work):**



## **Civil Engineering Services**

- **Update in Pavement Management System**
  - **Local Street**
  - **Major Street**
- **Various Subdivision Plan Check**
  - **Parcel Maps**
  - **Tract Maps**
  - **Lot Line Adjustments**
  - **Final Maps**
  - **Grading Plans**
  - **Storm Drain Plans**
- **Street Improvement Plans**
- **Various Marina Design**
- **Various Seawall Design**
- **Various Roadway Rehabilitation**
  - **Local Street**
  - **Major Street**
- **Various Pump Station Rehabilitation and New Construction Design**
- **Storm Drain Design**
- **Master drainage update**
- **Various BMP Design**
- **Various Plan check**
- **Various Bridge rehabilitation and abatement design**
- **Third Party QA/QC of other Consultant Designs**
- **Grant application assistance**
- **Provide Landscape Architecture for Street Medians and Parkway Enhancements**
- **Coordinate and acceptance of data collected by the City for:**
  - **Traffic Studies**
  - **Traffic Signal Studies**
  - **Existing Materials Testing Results (i.e. R-value or CBR values of Existing Subgrade, etc.)**

# EXHIBIT “A-1”

**W. G. ZIMMERMAN ENGINEERING, INC.**

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**Billing Rate Schedule  
2008-2011**

<b><u>Classification</u></b>	<b><u>Rate</u></b>
Principal	\$ 220.00/Hr
Senior Project Manager (Registered)	\$ 200.00/Hr
Project Manager (Registered)	\$ 175.00/Hr
Senior Project Engineer (Registered)	\$ 150.00/Hr
Project Engineer	\$ 135.00/Hr
Senior Associate Engineer	\$ 115.00/Hr
Associate Engineer	\$ 100.00/Hr
CADD Manager/Senior Designer	\$ 120.00/Hr
CADD/Technician	\$ 90.00/Hr
Administration/Office Support	\$ 70.00/Hr

**Non-Labor Expenses**

Mileage (local)	Federal Rate per Mile
Printing	At Cost
Reproduction (Blue lines)	At Cost
Other Expenses (such as sub-consultants, outside services or special equipment needs)	At Cost

\*Rates contained in this rate sheet may only be changed by mutual consent of W.G. Zimmerman Engineering, Inc. and the City of Long Beach.



# EXHIBIT “B”

City’s Representative: Robert Maldonado

# EXHIBIT “C”

Materials/Information Furnished: None

## CITY OF LONG BEACH POLICY FOR DISADVANTAGED, MINORITY-OWNED AND WOMEN-OWNED BUSINESS ENTERPRISES

It is the policy of the City of Long Beach to utilize Disadvantaged, Minority-Owned and Women-Owned Business Enterprises in all aspects of contracting, including construction, the purchase of materials and services, including professional services, leases and the granting of concessions.

**EXHIBIT "D"**