

AECOM Project Name Sheboygan Pressure Zone Evaluation

### **CONSULTING SERVICES AGREEMENT**

This Consulting Services Agreement ("Agreement") effective this	, 2025, is by and between
Sheboygan Water Utility, a municipally owned utility in Sheboygan County V	visconsin, ("Client"), and AECOM
Technical Services, Inc., a California corporation, ("AECOM"); each also re	ferred to individually as ("Party")
and collectively as ("Parties").	

In consideration of the mutual covenants and promises contained herein, the Parties agree as follows:

#### 1. SCOPE OF SERVICES

- 1.1 AECOM shall perform the services set forth in **EXHIBIT A** ("Services"), incorporated herein by reference.
- 1.2 AECOM will provide the work products ("Deliverables") in accordance with the schedule ("Project Schedule"), if applicable, as set forth in **EXHIBIT A**.
- **2. TERM OF AGREEMENT** Upon execution by the Parties, this Agreement shall have the effective date set forth above. This Agreement shall remain in force until all obligations related to the Services, other than those obligations which survive termination of this Agreement under Article 22, have been fulfilled, unless this Agreement is sooner terminated as set forth herein.
- **3. COMPENSATION AND PAYMENT** AECOM shall be paid for the performance of the Services in accordance with **EXHIBIT B** ("Compensation and Payment"), incorporated herein by reference.
- **4. NOTICE** All notices, requests, claims, demands and other official communications herein shall be in writing. Such notices shall be given (i) by delivery in person, (ii) by a nationally recognized commercial courier service; or (iii) by United States Postal Service, registered mail, postage prepaid and return receipt requested. Notices shall be effective upon actual delivery to the other Party at the following addresses:

#### TO CLIENT:

Sheboygan Water Utility 72 Park Ave Sheboygan WI 53081

Attn: Joe Trueblood, Superintendent

### TO AECOM:

200 Indiana Ave Stevens Point WI 54481

Attn: Angel Gebeau, Project Manager

or to which address the receiving Party may from time to time give notice to the other Party. Rejection or other refusal to accept, or the inability to deliver because of changed address for which no notice was given, shall be deemed to be receipt of the notice as of the date of such rejection, refusal to accept, or inability to deliver. Claims-related notices need to include the AECOM project name and number found in this Agreement as well as contact information of the person submitting the notice.

### 5. AECOM'S RESPONSIBILITIES



- 5.1 AECOM shall perform the Services in accordance with the degree of professional skill, quality and care ordinarily exercised by members of the same profession currently practicing in the same locality under comparable circumstances and as expeditiously as is consistent with professional skill and the orderly progress of the Project. The full extent of AECOM's responsibility with respect to the Services shall be to perform in accordance with the above standards and to remedy any material deficiencies or defects in the Deliverables at AECOM's own expense, provided that AECOM is notified by Client, in writing, of any such deficiency or defect within a reasonable period after discovery thereof, but in no event later than 90 days after AECOM's completion or termination of the Services. AECOM MAKES NO OTHER REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE, MERCHANTABILITY, INFORMATIONAL CONTENT OR OTHERWISE.
- 5.2 AECOM will endeavor in good faith, as needed, to obtain from the appropriate authorities their interpretation of applicable codes and standards and will apply its professional judgment in interpreting the codes and standards as they apply to the Project at the time of performance of the Services. Notwithstanding the above, the Parties agree that, as the Project progresses, such codes or standards may change or the applicability of such codes or standards may vary from AECOM's original interpretation through no fault of AECOM and that additional costs necessary to conform to such changes or interpretations during or after execution of the Services will be subject to an equitable adjustment in the Compensation and Project Schedule.
- AECOM shall be responsible for its performance and that of AECOM's lower-tier subcontractors and vendors. However, AECOM shall not be responsible for health or safety programs or precautions related to Client's activities or operations or those of Client's other contractors and consultants or their respective subcontractors and vendors ("Contractors"). AECOM shall have no responsibility for (i) construction means, methods, techniques, sequences or procedures; (ii) the direction of Contractors' personnel; (iii) selection of construction equipment; (iv) coordination of Contractors' work; (v) placing into operation any plant or equipment; or (vi) Contractors' failure to perform the work in accordance with any applicable construction contract. AECOM shall not be responsible for inspecting, observing, reporting or correcting health or safety conditions or deficiencies of Client, Contractors or others at the project site ("Project Site") other than AECOM's employees, subconsultants and vendors. So as not to discourage AECOM from voluntarily addressing health or safety issues while at the Project Site, in the event AECOM does identify such issues by making observations, reports, suggestions or otherwise, AECOM shall have no authority to direct the actions of others not under AECOM's responsibility and control and shall have no liability, responsibility, or affirmative duty arising on account of AECOM's actions or forbearance.
- 5.4 Notwithstanding anything contained in this Agreement, AECOM shall have no responsibility for the discovery, presence, handling, removal, transportation, storage or disposal of, or exposure of persons to hazardous materials in any form related to the Project. AECOM shall not be responsible for Client's pre-existing site conditions or the aggravation of those preexisting site conditions to the extent not caused by the negligence or willful misconduct of AECOM

### 6. CLIENT'S RESPONSIBILITIES

- 6.1 Client shall provide in writing any specific Client requirements or criteria for the Project, including design objectives and constraints, space, capacity and performance requirements, flexibility and expandability, and any budgetary limitations.
- 6.2 Client shall furnish all information and technical data in Client's possession or under its control reasonably required for AECOM's proper performance of the Services prior to AECOM's commencement of the Services or at such other times as Client and AECOM mutually agree. AECOM is entitled and will rely upon the accuracy, completeness, currency and non-infringement of information and data provided by Client or obtained from generally accepted sources within the industry, except to the extent such verification by AECOM may be expressly required as a defined part of the Services. AECOM will not be responsible for defects in its Services attributable to its reliance upon or use of such information and data.
- 6.3 Client shall arrange for access and make all provisions necessary for AECOM to enter upon public and/or private property as required for AECOM to properly perform the Services. Client shall disclose to



AECOM any known or suspected hazards at the Project Site which may pose a threat to human health, property or the environment.

- 6.4 If any document or inquiry requires Client to approve, comment, or to provide any decision or direction with regard to the Services, such approval, comment, decision or direction shall be provided within a reasonable time within the context of the Project Schedule, or if not identified in the Project Schedule, within a reasonable time to facilitate the timely performance of the Services.
- **7. INDEPENDENT CONTRACTOR** Nothing contained in this Agreement shall be construed to create a partnership, joint venture, or create a relationship of employer/employee or principal/agent between Client or Client's Contractors and AECOM.

#### 8. CONFIDENTIALITY

- 8.1 AECOM shall treat as confidential information and data delivered to it by Client or developed in the performance of the Services that are specified in writing by Client to be confidential ("Confidential Information"). Confidential Information shall not be disclosed to third parties by AECOM without the consent of Client, except to the extent reasonably believed necessary by AECOM for its proper performance of the Services, for a period of 5 years following completion or termination of this Agreement.
- 8.2 Notwithstanding the above, these restrictions shall not apply to Confidential Information which (i) is already known to AECOM at the time of its disclosure; (ii) becomes publicly known through no wrongful act or omission of AECOM; (iii) is communicated to a third party with the express written consent of Client and not subject to restrictions on further use or disclosure; (iv) is independently developed by AECOM; or, (v) to the extent such Confidential Information is required by Law to be disclosed; provided that the information required for disclosure shall remain Confidential Information as to all other persons or entities pursuant to the terms of this Agreement, and provided further that AECOM shall promptly provide Client with written notice of such requirement.
- 8.3 Upon termination of this Agreement or upon Client's written request, AECOM shall return the Confidential Information to Client or destroy the Confidential Information in AECOM's possession or control. Notwithstanding the above, AECOM shall not be required to destroy Confidential Information held electronically in archive or back-up systems in accordance with general systems archiving or back-up policies or required for preservation by law, regulation, audit, data retention or corporate archival purposes or per regulatory, judicial or governmental order. All such retained Confidential Information shall be kept confidential by AECOM subject to and in accordance with the terms of this Agreement.

#### 9. DATA RIGHTS

- 9.1 All right, title and interest in and to any Deliverables, and excluding any AECOM Intellectual Property, shall be assigned by AECOM to Client upon full payment for the Deliverables. Client acknowledges and agrees that AECOM is the author of, and retains all rights, title and interest in all other intellectual property, including work papers, templates, details, designs, drawings, plans, renderings, analyses, calculations, models, software, macros, applications, specifications, processes, procedures, interim or draft documents, methodologies, know-how, and any other instruments of service: (a) belonging to AECOM or its consultants prior to the effective date of this Agreement; (b) developed by AECOM or its consultants outside the scope of, or not exclusively pursuant to, this Agreement; (c) licensed by AECOM or its consultants from a third-party; and (d) included within the Deliverables but which are generic, generally applicable to or standard in AECOM's business (collectively, "AECOM Intellectual Property"). To the extent the Deliverables contain, or Client's receipt of the Services require the use of AECOM Intellectual Property, to the extent of AECOM's ownership and control thereof, AECOM hereby grants to Client, upon full payment for the Deliverables and Services, a limited, non-exclusive, non-assignable, royalty-free license to use and sublicense said AECOM Intellectual Property solely and to the extent necessary to achieve the purposes stated in **EXHIBIT A**.
- 9.2 Nothing in this Agreement shall be construed to prohibit AECOM or its consultants from using for other purposes, clients or projects the skills, knowledge and experience gained by AECOM or its consultants in the



performance of the Services and provision of the Deliverables pursuant to this Agreement, provided that AECOM and its consultants do not use Client's Confidential Information.

- 9.3 AECOM, in developing solutions, testing hypotheses, or documenting designs, may employ advanced technologies for simulation, information modeling, generative design, and the development of project documentation ("Technical Tools"). While these Technical Tools may result in digital files and/or simulations or models ("Datasets"), when not specifically defined within this Agreement, these Datasets will not constitute a Deliverable or portion thereof. Rather, the Technical Tools and Datasets will be a byproduct of AECOM's internal processes and will be AECOM's sole proprietary information. Notwithstanding anything to the contrary in this Agreement, any ownership and data rights provisions will not apply to such Technical Tools and Datasets and AECOM will remain the sole owner of such Technical Tools and Datasets.
- 9.4 Client understands and accepts that the Services and Deliverables provided by AECOM pursuant to this Agreement are intended by AECOM for the sole use by Client for the specific purpose stated in **EXHIBIT A**. Client agrees, to the fullest extent permitted by law, to indemnify, defend and hold harmless AECOM and its consultants and their directors, officers, employees, agents, representatives, affiliated and parent companies, ("AECOM Indemnities") against any and all claims, suits, causes of action, damages, losses, costs, expenses and liabilities (including the aggregate amount paid in reasonable settlement of any actions, suits, proceedings or claims), including reasonable attorneys' fees and costs of defense, to which AECOM or any of the AECOM Indemnities may become subject as a consequence of any use or modification of, reliance upon, or transmission to a third party of, said Services, Deliverables, AECOM Intellectual Property, by Client outside the scope of this Agreement without the express, written permission by AECOM.
- **10. COMPLIANCE** The Parties shall comply with applicable treaties, compacts, statutes, ordinances, codes, regulations, consent decrees, orders, judgments, rules, and other requirements of governmental or judicial entities that have jurisdiction over the Services ("Law").
- 11. FORCE MAJEURE Neither Party shall be responsible for a delay or disruption in, or inability to provide its respective performance under this Agreement, other than a delay in payment for Services already performed, if such delay is caused by events or contingencies, existing or future, beyond the reasonable control of the claiming Party, including "acts of God," abnormal weather conditions or other natural catastrophes, war (whether declared or not), terrorism, sabotage, computer viruses, civil unrest, strikes, lockouts or other industrial disturbances, pandemics, epidemics, health emergencies, virus (e.g., SARS Cov-2), disease (e.g. COVID-19), plaque, changes in law or regulations, quarantine, travel restrictions, discovery of hazardous materials, differing or unforeseeable site conditions, acts of governmental agencies or authorities (whether or not such acts are made in response to other Force Majeure Events), or any other events or circumstances not within the reasonable control of the party affected, whether or not of a similar kind or nature to any of the foregoing (a "Force Majeure Event"). The Party seeking application of this provision shall notify the other Party in writing promptly upon learning of the impact of the Force Majeure Event upon the notifying Party's performance of its obligations under this Agreement. Upon the occurrence of a Force Maieure Event, AECOM shall be entitled to an equitable adjustment to the project schedule and compensation sufficient to compensate AECOM for any increase in the time or costs necessary to perform the Services under this Agreement. Should a Force Majeure Event substantially prevent or be reasonably likely to substantially prevent AECOM's performance of the Services for more than thirty (30) days, then AECOM shall be entitled to terminate this Agreement without breach. In case of such termination, AECOM shall be entitled to compensation for those Services performed as of the date of termination.

#### 12. INSURANCE

- 12.1 AECOM will maintain the following insurance coverages and amounts:
  - 12.1.1 Workers Compensation insurance as required by Law;
  - 12.1.2 Employer's Liability insurance with coverage of \$1,000,000 each accident/employee;



- 12.1.3 Commercial General Liability insurance with coverage of \$2,000,000 per occurrence/aggregate;
- 12.1.4 Automobile Liability insurance with coverage of \$1,000,000 combined single limit; and
- 12.1.5 Professional Liability insurance with coverage of \$2,000,000 per claim/aggregate.

### 13. INDEMNITY

- 13.1 AECOM agrees to indemnify Client, its officers, directors and employees, from third party claims of loss or damage, exclusive of defense obligations, for bodily injury or property damage ("Claims"), to the proportional extent caused by AECOM's negligence or willful misconduct.
- 13.2 If the Services include AECOM's performance during the construction phase of the Project, Client shall require Client's Contractors working on the Project Site to include AECOM, its directors, officers and employees in any indemnity and in any insurance benefits that the Client requires such Contractors to provide to the Client.
- 14. CONSEQUENTIAL DAMAGES WAIVER NOTWITHSTANDING ANY OTHER PROVISION TO THE CONTRARY IN THIS AGREEMENT AND TO THE FULLEST EXTENT PERMITTED BY LAW, IN NO EVENT SHALL EITHER PARTY, ITS PARENTS, AFFILIATES AND SUBSIDIARIES OR THEIR RESPECTIVE DIRECTORS OFFICERS OR EMPLOYEES BE LIABLE TO THE OTHER FOR ANY INDIRECT, INCIDENTAL, SPECIAL, CONSEQUENTIAL OR PUNITIVE DAMAGES WHATSOEVER (INCLUDING, WITHOUT LIMITATION, LOST PROFITS, LOSS OF REVENUE, LOSS OF USE OR INTERRUPTION OF BUSINESS) ARISING OUT OF OR RELATED TO THIS AGREEMENT, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, AND AECOM HEREBY RELEASES CLIENT AND CLIENT HEREBY RELEASES AECOM FROM ANY SUCH LIABILITY.
- RISK ALLOCATION AND RESTRICTION OF REMEDIES THE PARTIES HAVE EVALUATED THE RESPECTIVE RISKS AND REMEDIES UNDER THIS AGREEMENT AND AGREE TO ALLOCATE THE RISKS AND RESTRICT THE REMEDIES TO REFLECT THAT EVALUATION. NOTWITHSTANDING ANY OTHER PROVISION TO THE CONTRARY IN THIS AGREEMENT AND TO THE FULLEST EXTENT PERMITTED BY LAW, CLIENT AGREES TO RESTRICT ITS REMEDIES UNDER THIS AGREEMENT AGAINST AECOM, ITS PARENTS, AFFILIATES AND SUBSIDIARIES, AND THEIR RESPECTIVE DIRECTORS, OFFICERS, SHAREHOLDERS AND EMPLOYEES, ("AECOM COVERED PARTIES"), SO THAT THE TOTAL AGGREGATE LIABILITY OF THE AECOM COVERED PARTIES SHALL NOT EXCEED \$250,000 OR THE ACTUAL PAID COMPENSATION FOR THE SERVICES, WHICHEVER IS GREATER. THIS RESTRICTION OF REMEDIES SHALL APPLY TO ALL SUITS, CLAIMS, ACTIONS, LOSSES, COSTS (INCLUDING ATTORNEY FEES) AND DAMAGES OF ANY NATURE ARISING FROM OR RELATED TO THIS AGREEMENT WITHOUT REGARD TO THE LEGAL THEORY UNDER WHICH SUCH LIABILITY IS IMPOSED. CLAIMS MUST BE BROUGHT WITHIN ONE CALENDAR YEAR FROM PERFORMANCE OF THE SERVICES UNLESS A LONGER PERIOD IS REQUIRED BY LAW.

### 16. DISPUTES RESOLUTION

- 16.1 Either Party may initiate a dispute resolution by providing written notice to the other Party setting forth the subject of the claim, dispute or controversy and the requested relief. The recipient of such notice shall respond within 5 business days with a written statement of its position and a recommended solution to the claim.
- 16.2 If the Parties cannot resolve the dispute through negotiation, either Party may refer the claim, dispute or controversy to a panel ("Panel") consisting of a designated senior representative from each Party ("Representative"), who shall have the authority to resolve it. The Representatives shall not have been directly involved in the Services and shall negotiate in good faith. No written or verbal representation made by either Party in the course of any Panel proceeding or other settlement negotiations shall be deemed to be a Party's admission. If the representatives are unable to resolve the dispute within 15 business days, either Party may pursue its respective legal and equitable remedies.



- 16.3 A Party's failure to abide by the foregoing dispute resolution procedures prior to that Party's filing of a lawsuit shall result in the dismissal of said lawsuit until the provisions of Articles 16.1 and 16.2 have been met.
- **17. GOVERNING LAW** All contract issues and matters of law will be adjudicated in accordance with the laws of the state where the Project is located, excluding any provisions or principles thereof which would require the application of the laws of a different jurisdiction.

### 18. TERMINATION

- 18.1 This Agreement may be terminated for convenience by either Party upon 30 days advance written notice. On termination, AECOM will be paid for all Services performed up through the termination date.
- 18.2 This Agreement may be terminated for cause by either Party if the other Party materially fails to perform its obligations under this Agreement, does not commence correction of such non-performance within 10 business days of receipt of written notice and/or fails to diligently complete such correction thereafter. The respective rights and obligations of the Parties predating such termination shall survive termination of this Agreement.

### 19. ASSIGNMENT

- 19.1 Neither Party may assign this Agreement without the written consent of the other Party, which unconcented-to assignment shall be void ab initio.
- 19.2 Notwithstanding Section 19.1 above, the Parties recognize that AECOM has affiliated companies who have specialized expertise, necessary certifications/registrations or other capabilities that may make use of such affiliates more suitable for the performance of all or part of the Services. AECOM shall be entitled without additional consent to assign this Agreement or performance of the Services, in whole or in part, to any of AECOM's subsidiaries or affiliates upon written notice to Client.
- **20. PARTIES IN INTEREST** Nothing in this Agreement, expressed or implied, is intended to confer on any person or entity other than the Parties any right or remedy under or by reason of this Agreement. The provisions of this Agreement shall bind and inure solely to the benefit of the Parties and their respective successors and permitted assigns.
- **21. WAIVER** Either Party may in writing waive any provisions of this Agreement to the extent such provision is for the benefit of the waiving Party. No waiver by any Party of a breach of any provision of this Agreement shall be construed to be a waiver of any subsequent or different breach.
- **22. SEVERABILITY AND SURVIVAL** Articles 4 (Notice), 5 (AECOM's Responsibilities), 6.2 (Reliance on Data), 8 (Confidentiality), 9 (Data Rights), 12 (Insurance), 13 (Indemnity), 14 (Consequential Damages Waiver), 15 (Risk Allocation), 16 (Disputes Resolution), 17 (Governing Law), 19 (Assignment), 20 (Parties in Interest) and 22 (Survival) shall survive termination of this Agreement. To the extent any provision of this Agreement violates any law, or is otherwise invalid or unenforceable, said provision shall be revised to the limited extent necessary to make that provision legal and enforceable and, to the fullest extent permitted by law, consistent with Parties' original intent.
- **23. PREPARATION OF AGREEMENT** Each Party has had the opportunity to avail itself of legal advice and counsel. Neither Party shall be deemed to be the drafter or author of this Agreement. In the event this Agreement is subject to interpretation or construction by a court of law or panel of arbitration, such court or panel shall not construe this Agreement, or any portion hereof, against either Party as the drafter of this Agreement.
- 24. SIGNATURES Each person executing this Agreement warrants that he/she has the necessary authority to do so on behalf of the respective Party. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute a single agreement.



None

Date

Address

### 25. ORDER OF PRECEDENCE

Executed Change Orders
Consulting Services Agreement Article 26
Consulting Services Agreement Articles 1 through 25 and 27
EXHIBIT B Compensation and Payment
EXHIBIT A Services
Other contract documents

<b>26</b> . 3	SPECIAL	<b>TERMS AND</b>	CONDITIONS
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understandings of the Parties and supersedes any agreements, whether oral or written. This Agreeme	contains all of the promises, representations and y previous understandings, commitments, proposals or ent shall not be altered, changed, or amended except as duly executed by both Parties. The attached <b>EXHIBIT C</b> is the preferred form for such use.
AECOM Technical Services, Inc.	CLIENT: Sheboygan Water Utility
RAMM	
Signature	Signature
Ross Hillsman, PE Printed Name	Printed Name
Associate Vice President, Civil Manager Printed Title	Printed Title
4/16/2025	

(End of page)

Date

Address

# **Attachment A: Scope of Services**

### 1 General

The project is to update the water system model in the Southwest Boosted Pressure Zone to evaluate available capacity. A planning study for the Southwest Boosted Pressure Zone was completed in 2016 when the Utility was planning for a new tower and evaluation potential sites. The model updates include adding the upgrades at the Georgia Avenue Pump Station (GAPs) and the new Horizon Drive Tower (2019). A long-term water demand forecasting study was completed in 2020 in conjunction with the lake intake project and may be used to project demand increases for the model review.

Since the improvements to the Southwest Boosted Pressure Zone, the Utility has been approached by possible large users in the Southwest Boosted Pressure Zone in the Southpointe Enterprise Campus. Therefore, the Utility would like to update the hydraulic model in the zone and evaluate improvements for potential future demands in the Southwest Boosted Pressure Zone.

## 2 Scope

Services to be provided for the project area as follows:

# 2.1 Task 1 – Hydraulic Modeling

For this task, AECOM will provide the following services:

- 1. Conduct a project kick-off meeting (virtual) to coordinate data needs and discuss project schedule.
- Update the hydraulic model mapping, including diameter, material, ground elevation, and installation date data, for the Southwest Boosted Pressure Zone based on reviews of current Utility mapping and any recent as-built drawings.
- 3. Update the hydraulic model to include the upgrades at Georgia Avenue Pump Station and the new Horizon Drive Tower along with any operational changes.
- 4. Update the average water demands in the hydraulic model for the Southwest Boosted Pressure Zone.
- 5. Evaluate the results from 8 to 10 flow and pressure tests that will be completed by Utility staff with the guidance of AECOM staff on locations and protocols. Use the data to verify that the Southwest Boosted Pressure Zone portion of the existing hydraulic model represents conditions measure in the field and to make modeling adjustments where necessary.
- 6. Provide a summary table with the model adjustment results to the Utility and facilitate a call to discuss the results.
- 7. Use the fire flow requirements from the previous modeling work and obtain any updates on the requirements from Utility staff.

### **Deliverables:**

- Flow and Pressure Test Plan (Map)
- Model Calibration Summary Table
- Report Chapters



## 2.2 Task 2 – System Evaluation

The purpose of this task is to use the updated hydraulic model from Task 1 to evaluate the Southwest Boosted Pressure Zone to identify current and future system deficiencies and evaluate improvements.

For this task, AECOM will provide the following services:

- 8. Perform modeling evaluations of the Southwest Boosted Pressure Zone under existing demand conditions and with an additional 2 million gallons per day (MGD), 4 MGD and 6 MGD. Note, no detailed future demand projections will be performed.
- Evaluate the ability of the water system to provide adequate system pressure and fire flow under the various demand conditions.
- Provide high level water system improvements recommendations to meet the additional water demands, as needed.
- 3. Prepare order-of-magnitude, planning level estimates for recommended improvements.
- 4. Conduct a face-to-face workshop with Utility staff to present the proposed water system improvements for the various additional demand scenarios and solicit their feedback on the recommended improvements.
- 5. Prepare a draft chapter summarizing the recommended water system improvements.

### **Deliverables:**

- · Draft and final report chapters.
- Workshop Material

## 2.3 Task 3 - Project Report

This task addresses the final Water Master Plan report of the study.

For this task, AECOM will provide the following services:

- 1. Prepare a complete draft report for review.
- Address any comments from Utility staff and finalize the report.
- 3. Submit a final report.

#### **Deliverables:**

Draft and final report

# 3 Assumptions:

- 4. No updates will be made to the hydraulic model outside the Southwest Boosted Zone.
- 5. There are no restrictions in water supply from the Main Zone.
- 1. All water system valves are open unless indicated otherwise by Utility staff.
- AECOM will rely upon the accuracy, completeness, currency and non-infringement of information and data
  provided by the Sheboygan Water Utility without independent verification. AECOM is not responsible for
  defects in its services attributable to its reliance upon or use of such information and data.
- 3. AECOM's proposed cost estimate assumes each draft deliverable will be subject to a single review by the Utility and a single round of revisions by AECOM.
- 4. Sheboygan Water Utility staff will perform all field tests including installing and removing continuous pressure monitors.



- 5. AECOM will provide additional field equipment to support testing. Rental rates for equipment assumes 14 calendar days for the equipment use.
- 6. It is assumed that either the SCADA data or direct communication with Utility operators during the field tests will provide the necessary information on the boundary conditions. It is also assumed that the Utility will coordinate all necessary permits and public information notification that may be needed for flowing large volumes of water from fire hydrants.
- 7. If model calibration cannot be achieved, AECOM will provide recommendations for further investigation. Cost for additional investigation is not included.
- 8. The evaluation of improvements will be limited to the Southwest Booster Pressure Zone, additional evaluations may be necessary to evaluate the ability to supply water to the zone.

### 4 Schedule

The draft report will be delivered approximately 6 months after the notice to proceed. The final report will be delivered within 3 weeks of receiving comments.

# 5 Client Responsibilities

The Client shall do the following:

### 5.1 Information/Reports

Furnish AECOM the following information, reports, and drawings, all of which AECOM can rely upon without independent verification in performing the Services:

- a. The most current pipe mapping for the Southwest Boosted Pressure Zone.
- b. Conduct flow and pressure tests and provide results.
- c. A map identifying all closed or partially closed valves in the Southwest Boosted Pressure Zone.
- d. Planning information regarding current and future land use in the Southwest Boosted Zone, if available.
- e. Information regarding historical daily water usage in the Southwest Boosted Zone.
- f. Water sales information for large individual consumers in the Southwest Boosted Zone including Nemak.

### 5.2 Representative

Designate a representative for the Project who shall have the authority to transmit instructions, receive information, interpret and define client's policies and make decisions with respect to the SERVICES.

### 5.3 Decisions

Provide criteria and information as to client requirements for the project, attend project-related meetings, provide interim reviews on an agreed-upon schedule, make decisions on project alternatives, and generally participate in the project to the extent necessary to allow AECOM to perform services.



# 6 Budget

The work will be performed on time and material basis with the fee to be as noted in Table 1. AECOM will provide monthly project and budget status updates.

Task	Name	Total
РМ	Project Management and Kickoff Meeting	\$5,600
1	Hydraulic Modeling	\$21,300
2	System Evaluation	\$20,400
3	Project Report	\$10,700
	Total	\$58,000



### **EXHIBIT B**

### COMPENSATION AND PAYMENT

1	COMPENSATION	The Services set forth in E.	XHIBIT A will be compensated on the fo	lowing basis:
[] be retu		f [\$ ] The advance retainer is 30 days of receipt of final pa	s to be applied to the final invoice. Any ayment.	remainder will
[]	Time & Material - S	See Section 2.1 for Hourly La	bor Rates	
[ X]	Time and Materials with a Not-to-Exceed ("NTE") amount of (\$ <b>58,000</b> ). The Hourly Labor Rates ( <u>if applicable</u> ) are as in Section 2.1 below. Reimbursable expenses are included in the overall NTE cap.			
[]	Lump Sum [\$]:			
	Mileston	e/Deliverable & Date	Payment Amount	
			\$ Numerical Amount	
[]	Cost Plus Fixed Fee: [Cost \$ and Fee \$]			
[]	Other: _			

- 2. RATE SCHEDULE Compensation shall be based on the following Hourly Labor Rate Schedule:
- 2.1 HOURLY LABOR RATE SCHEDULE
- 2.2 **OTHER HOURLY LABOR RATE CATAGORIES** If additional labor categories are authorized during the performance of this Agreement, compensation for each additional category will be negotiated at the time the additional Services are authorized.
- 2.3 **ANNUAL HOURLY LABOR RATE ADJUSTMENTS** The Hourly Labor Rate Schedule is adjusted each calendar year to reflect updated labor cost categories. Labor cost of Services authorized in subsequent calendar years will be based on the applicable Hourly Labor Rate Schedule for those years.
- **3. REIMBURSEABLE EXPENSES** Reimbursable expenses are expenditures made by AECOM for goods, travel expenses and vendor services in support of the performance of the Services. Such expenditures will be billed at the actual cost to AECOM plus ten percent (10%) to cover related administrative costs.
- **4. CHANGE ORDERS** The Parties may at any time and by written agreement make changes in the Services, Project Schedule, Deliverables, Compensation or other terms and conditions in this Agreement. The Parties shall effect such change through the use of a written Change Order. **EXHIBIT C** is the preferred form for such use.
- **5. INVOICING** AECOM will invoice Client on a monthly basis unless otherwise set forth herein.
- 6 PAYMENT
- 6.1 If payment is based on Time and Materials with a NTE, once AECOM reaches the NTE, AECOM will stop further Services pending a Change Order to adjust the budget and schedule for the continued performance of the Services.



- 6.2 Timely payment is a material term of this Agreement. Client shall pay all undisputed portions of AECOM's invoices within 30 days of receipt without holdback or retention. Client shall notify AECOM within fourteen (14) days of the receipt of the invoice of any disputed items. Such notice must be accompanied by a detailed description of any disputed items and include supporting documentation as well as references to the provision(s) of this Agreement which permit a holdback or retention. If such notice is not provided within fourteen (14) days, Client waives its rights to dispute the invoice Undisputed amounts remaining unpaid 30 days after the invoice date shall bear interest at the rate of 1.5% per month on the unpaid balance and AECOM may suspend the Services pending receipt of such payment. In addition, AECOM retains its unrestricted rights under Article 18 (Termination) of the Agreement.
- 6.3 If the Project is suspended by Client for more than 30 days, AECOM shall be paid for all Services performed prior to the effective date of suspension within 30 days of such suspension. Upon resumption of the Project, AECOM shall be entitled to an equitable adjustment in cost and schedule to compensate AECOM for expenses incurred as a result of the interruption and resumption of the Services.
- 6.4 To the extent that completion of the Services is delayed beyond the original scheduled completion date and such delay is not the fault of AECOM, an equitable adjustment shall be made to AECOM's Compensation and Project Schedule.
- 6.5 Except as otherwise specifically provided herein, Client shall pay or reimburse AECOM, as appropriate, for all categories of taxes other than income tax, including without limitation, sales, consumer, use, value added, gross receipts, privilege, and local license taxes related to the Services.
- 6.6 Client shall make payments to AECOM using one of the following methods:

### 6.6.1 AECOM LOCKBOX:

AECOM Technical Services, Inc. 1178 Paysphere Circle Chicago, IL 60674

### 6.6.2 ELECTRONIC FUNDS TRANSFER/ACH PAYMENT:

Account Name: AECOM Technical Services, Inc.

Bank Name: Bank of America

Address1: Building D

Address2: 2000 Clayton Road

City/State/Zip: Concord, CA 94520-2425

Account Number: 5800937020 ABA Routing Number: 071000039

#### 6.6.3 WIRE TRANSFER:

Account Name: AECOM Technical Services, Inc.

Bank Name: Bank of America Address: 100 West 33rd St City/State/Zip: New York, NY 10001 Account Number: 5800937020 ABA Routing Number: 026009593

SWIFT Code: BOFAUS3N

6.6.4 Questions related to payment can be sent to:

AECOM Cash Applications Supervisor by phone at (804) 515-8490 or by email at cashappsremittance@aecom.com

(End of page)



AECOM Project Name:	
AECOM Project No.:	
Change Order No.:	

# **EXHIBIT C**

	SAMPLE CHANGE	ORDER FORM
Services		nt dated 20 between AECOM Technical Change Order, with an effective date of,
1. Cha	inges to the Services:	
2. <b>Cha</b>	inge to Deliverables:	
3. Cha	inge in Project Schedule (attach schedule if app	propriate):
4. Cha	nge in CONSULTANT's Compensation:	
	vices set forth in this Change Order will be compe No change to Compensation	ensated on the following basis:
[]	Time & Material (See <b>Exhibit B</b> for the Hourly La	bor Rate Schedule)
	Time and Materials with a Not- to-Exceed amount BIT B (if applicable). Reimbursable expenses are	t of (\$). The Hourly Labor Rate Schedule is set forthe included in the overall Not to Exceed cap.
[]	Lump Sum [\$]	
	Milestone/Deliverable & Date	Payment Amount
		\$
[]	Cost Plus Fixed Fee: [Cost \$ and Fee \$]	
Therefor	re, the total authorized Compensation, inclusive o	of this Change Order is \$.
5. Proj	ject Impact:	
[		
6. <b>Oth</b>	er Changes (including terms and conditions):	



- 7. All other terms and conditions of the Agreement remain unchanged.
- 8. Each Party represents that the person executing this Change Order has the necessary legal authority to do so on behalf of the respective Party.

AECOM Technical Services, Inc.	CLIENT:
Signature	Signature
Printed Name	Printed Name
Printed Title	Printed Title
Date	Date
Address	Address

[End of Agreement]