CITY OF CORPUS CHRISTI CONTRACT FOR PROFESSIONAL SERVICES

The City of Corpus Christi, a Texas home rule municipal corporation, P.O. Box 9277, Corpus Christi, Nueces County, Texas 78469-9277 (City) acting through its duly authorized City Manager or Designee (Director of Engineering Services) and CH2M Hill, Inc., a Texas corporation, 555 N. Carancahua, Corpus Christi, Nueces County, Texas 78401, (Architect/Engineer – A/E), hereby agree as follows:

SCOPE OF PROJECT

ADA Master Plan Improvements City-Wide Bond Issue 2012 (Project No. E12104) This project will implement the Americans with Disabilities (ADA) transition plan approved by City Council (2003) as well as address accessible routes including sidewalks and curb ramps which are identified and prioritized in the ADA Master Plan - Phase 1 which was adopted by City Council on December 11, 2012. In addition to these priorities, this project will also incorporate curb ramp locations which are identified by individual citizens and prioritized by the Committee for Persons with Disabilities Engineering Sub-Committee, by constructing approved curb ramps with a project cost of up to \$100,000 per year.

2. SCOPE OF SERVICES

The A/E hereby agrees, at its own expense, to perform design services necessary to review and prepare plans, specifications, and bid and contract documents. In addition, A/E will provide monthly status updates (project progress or delays, gantt charts presented with monthly invoices) and provide contract administration services, as described in **Exhibit "A" and "A-1"**, to complete the Project. Work will not begin on Additional Services until requested by the A/E (provide breakdown of costs, schedules), <u>and</u> written authorization is provided by the Director of Engineering Services.

A/E services will be "Services for Construction Projects"- (Basic Services for Construction Projects") which are shown and are in accordance with "Professional Engineering Services- A Guide to the Selection and Negotiation Process, 1993" a joint publication of the Consulting Engineer's Council of Texas and Texas Society of Professional Engineers. For purposes of this contract, certain services listed in this publication as Additional Services will be considered as Basic Services.

3. ORDER OF SERVICES

The A/E agrees to begin work on those authorized Basic Services for this contract upon receipt of the Notice to Proceed from the Director of Engineering Services. Work will not begin on any phase or any Additional Services until requested in writing by the A/E and written authorization is provided by the Director of Engineering Services. The anticipated schedule of the preliminary phase, design phase, bid phase, and construction phase is shown on **Exhibit "A"**. This schedule is not to be inclusive of all additional time that may be required for review by the City staff and may be amended by or with the concurrence of the Director of Engineering Services.

The Director of Engineering Services may direct the A/E to undertake additional services or tasks provided that no increase in fee is required. Services or tasks requiring an increase of fee will be mutually agreed and evidenced in writing as an amendment to this contract. A/E shall notify the City of Corpus Christi within three (3) days of notice if tasks requested requires an additional fee.

4. INDEMNITY AND INSURANCE

A/E agrees to the mandatory contract indemnification and insurance requirements as set forth in **Exhibit "B"**.

5. FEE

The City will pay the A/E a fee, as described in **Exhibit "A"**, for providing services authorized, a total fee not to exceed \$263,200.00, (Two Hundred Sixty Three Thousand Two Hundred Dollars and Zero Cents). Monthly invoices will be submitted in accordance with **Exhibit "C"**.

6. TERMINATION OF CONTRACT

The City may, at any time, with or without cause, terminate this contract upon seven days written notice to the A/E at the address of record. In this event, the A/E will be compensated for its services on all stages authorized based upon A/E and City's estimate of the proportion of the total services actually completed at the time of termination.

7. LOCAL PARTICIPATION

The City Council's stated policy is that City expenditures on contracts for professional services be of maximum benefit to the local economy. The A/E agrees that at least 75% of the work described herein will be performed by a labor force residing within the Corpus Christi Metropolitan Statistical Area (MSA). Additionally, no more than 25% of the work described herein will be performed by a labor force residing outside the Corpus Christi Metropolitan Statistical Area (MSA.)

8. ASSIGNABILITY

The A/E will not assign, transfer or delegate any of its obligations or duties in this contract to any other person without the prior written consent of the City, except for routine duties delegated to personnel of the A/E staff. If the A/E is a partnership, then in the event of the termination of the partnership, this contract will inure to the individual benefit of such partner or partners as the City may designate. No part of the A/E fee may be assigned in advance of receipt by the A/E without written consent of the City.

The City will not pay the fees of expert or technical assistance and consultants unless such employment, including the rate of compensation, has been approved in writing by the City.

9. OWNERSHIP OF DOCUMENTS

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All documents including contract documents (plans and specifications), record drawings, contractor's field data, and submittal data will be the sole property of the City, may not be used again by the A/E without the express written consent of the Director of Engineering Services. However, the A/E may use standard details that are not specific to this project. The City agrees that any modification of the plans will be evidenced on the plans, and be signed and sealed by a professional engineer prior to re-use of modified plans.

10. DISCLOSURE OF INTEREST

CITY OF CORPUS CHRISTI

A/E further agrees, in compliance with City of Corpus Christi Ordinance No. 17112, to complete, as part of this contract, the *Disclosure of Interests* form.

CH2M_HILL, INC.

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Oscar R. Martinez,	Date	Sidney A. Faas, P.E.	Date
Assistant City Manager		Vice President	
		555 N. Carancahua, Towe	er II Suite 310
DECOMMENDED		Corpus Christi, TX 78401 (361) 888-8100 Office	
RECOMMENDED		(361) 888-8600 Fax	
2020	4/30/15	(55.) 555 5555 1 4	
Daniel Biles, P. E.,	Date		
Director of Engineering Service	ces		
		D : N- E40404	
APPROVED AS TO FORM		Project No. <u>E12104</u> Fund Source No. <u>550950-3549-</u>	00000-E12104
		Fund Name: Street CIP Fund B	
	Data	Encumbrance No	
Office of Management and Budget	Date		ENTERED W
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EXHIBIT "A" CITY OF CORPUS CHRISTI, TEXAS

ADA Master Plan Improvements City-Wide Bond Issue 2012 (Project Number: E12104)

I. SCOPE OF SERVICES

A. BASIC SERVICES

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For the purpose of this contract, Preliminary Phase may include Schematic Design and Design Phase services may include Design Development as applicable to Architectural services.

- 1. **Preliminary Phase**. The Architect/Engineer-A/E (also referred to as Consultant) will:
 - a) Prepare Consultant contract award recommendation PowerPoint presentation in City format for City Council Meeting.
 - b) Hold Project Kick-off Meeting. Prepare meeting agenda and distribute meeting meetings minutes to attendees within five working days of the meeting.
 - c) Provide scope of geotechnical testing requirements to the City's Geotechnical Consultant.
 - Review available reports, record drawings, utility maps and other information provided by the City pertaining to the project area. Eliminate non-compliant intersections identified in the ADA Master Plan, but scheduled for upgrades in other completed, ongoing or upcoming projects by the City, RTA and TxDOT based on project location data provided by the City in December 2012.
 - e) Develop preliminary requirements for utility relocations, replacements or upgrades. Coordinate with the City's Project Manager and identify operating departments potential project needs.
 - f) Develop preliminary street cross section to incorporate the Geotechnical Consultant's recommendations. Prepare conceptual life-cycle cost estimate with recommended pavement sections.
 - g) Identify right of way acquisition requirements and illustrate on a schematic strip map. Conduct site visits to 140 corner locations and sidewalk segments identified in Exhibit "A-1". Identify corner locations or sidewalk alignments constrained by limited right-of-way.
 - h) Prepare preliminary opinions of probable construction costs for the recommended improvements.
 - i) Develop drainage area boundary map for existing and proposed drainage areas served.
 - j) Conduct the hydraulic analysis to quantify the storm sewer design of existing and proposed systems. Include the analysis of inlet capacity.
 - k) Identify electric and communication utility companies and private pipeline companies that may have existing facilities and that must be relocated to accommodate the proposed improvements.
 - Coordinate with AEP and City Traffic Engineering to identify location of electrical power conduit for street lighting and traffic signalization.
 - m) Identify and analyze requirements of governmental authorities having jurisdiction to approve design of the Project including permitting, environmental, historical, construction, and geotechnical issues; upon request or concurrence of the Project Manager, meet and coordinate with agencies such as RTA, CDBG,

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USPS, affected school districts (CCISD, FBISD, etc.) community groups, TDLR, etc.

- n) Identify and recommend public outreach and community stakeholder requirements.
- o) Prepare an Engineering Letter Report (20 25 5 10 page main-body text document with supporting appendices) that documents the analyses, approach, opinions of probable construction costs, and document the work with text, tables, schematic-level exhibits and computer models or other applicable supporting documents required per City Plan Preparation Standards Contract Format (CPPSCF). Engineering Letter Report to include:
 - 1. Provide a concise presentation of pertinent factors, sketches, designs, cross-sections, and parameters which will or may impact the design, including engineering design basis, preliminary layout sketches, construction sequencing, alignment, cross-section, geotechnical testing report, right-of-way requirements, conformance to master plans, identification of needed additional services, identification of needed permits and environmental consideration, existing and proposed utilities, identification of quality and quantity of materials of construction, and other factors required for a professional design.
 - 2. Include existing site photos.
 - 3. Provide opinion of probable construction costs.
 - Identify and analyze requirements of governmental authorities having jurisdiction to approve design of the Project including permitting, environmental, historical, construction, and geotechnical issues; meet and coordinate with agencies such as RTA, CDBG, USPS, CCISD, community groups, TDLR, etc.
 - 5. Provide an analysis on project impacts towards "re-engineering" and effects on cost savings toward City operations, which this project will affect.
 - 6. Provide anticipated index of drawings and specifications.
 - 7. It is anticipated there will be locations in which the level of design detail required to generate constructible plan sheets exceeds the level of detail set forth in the agreement of this contract (as outlined in Exhibit "A" I.A.2.d). At the 30% (Engineering Letter Report) Submittal these locations will be identified by the A/E (CH2M HILL). Locations requiring additional detailing not covered in the base contract will be paid for under a contract amendment at a rate of \$2,500 per sheet. It is assumed that a plan sheet will have one (1) intersection or 560 LF of sidewalk.
- p) Submit one (1) copy in an approved electronic format, and one (1) paper copy of the Draft Engineering Letter Report.
- q) Hold Project review meeting with City staff to review and receive City comments on the Draft Engineering Letter Report.
- r) Assimilate all review comments of the **Draft Engineering Letter Report** and provide one (1) set of the **Final Engineering Letter Report** (ELR) (electronic and hard copies using City Standards as applicable) suitable for reproduction.
- Assist City in presenting summary of ELR findings to City-appointed capital project oversight committee having responsible charge of vetting preliminary project design components prior to proceeding to project design phase. Prepare PowerPoint presentation, handouts and exhibits for meeting. Provide follow-up and response to comments.

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City staff will provide one set only of the following information (as applicable):

- a) Record drawings, record information of existing facilities, and utilities (as available from City Engineering files).
- b) The preliminary budget, specifying the funds available for construction.
- c) A copy of existing studies and plans (as available from City Engineering files).
- d) Field location of existing city utilities. (A/E to coordinate with City Operating Department.)
- e) Applicable Master Plans and GIS mapping are available on the City's website.
- f) Provide bench marks and coordinates.

The records provided for A/E's use under this contract are proprietary, copyrighted, and authorized for use only by A/E, and <u>only</u> for the intended purpose of this project. <u>Any unauthorized use or</u> distribution of the records provided under this contract is strictly prohibited.

- 2. <u>Design Phase</u>. Upon approval of the preliminary phase, designated by receiving authorization to proceed, the A/E will:
 - a) Provide coordination with electric and communication utility companies and private pipeline companies that may have existing facilities and must relocated to accommodate the proposed improvements.
 - b) Provide assistance to identify testing, handling and disposal of any hazardous materials and/or contaminated soils that may be discovered during construction (to be included under additional services).
 - c) Prepare construction documents in City standard format for the work identified in the approved ELR. Construction plans to include improvements or modifications to the storm water, water and wastewater systems within the project limits. Include standard City of Corpus Christi detail sheets as appropriate.
 - Prepare construction plans in compliance with CPPSCF using English units on 24"x36" one hundred fifty-seven (157) 11"x 17" plan sheets. that can be reduced to 11"x17" Plan set level of design detail will be based on TxDOT Plans for CSJ 0916-00-063, a similar project for the construction of curb ramp improvements. The plan set will include the following:
 - 1. Cover Sheet (1 Sheet)
 - 2. General Construction Notes and Abbreviations (1 Sheet)
 - 3. Estimated Quantities (1 Sheet)
 - 4. Corridor Location Sheets (10 Sheets)
 - 5. Curb Ramp Corner Sheets (53 Sheets)
 - a. 240 Ramps (40 one-ramp corners and 100 two-ramp corners) located at 140 corner locations.
 - b. 2 to 4 corner locations per sheet
 - 6. Sidewalk Sheets (49 Sheets)
 - a. 26,951 LF of sidewalk
 - b. 2 viewports per sheet, 280 LF of sidewalk per viewport.
 - 7. Citizen Request ID/IQ (Fees associated with these sheets are part of Additional Services and To Be Determined Later)
 - 8. City Standards for Driveways, Curb & Gutter, Sidewalks, and miscellaneous details (15 Sheets)
 - 9. City Standard PED Sheets (5 Sheets)
 - 10. Project-Specific Detail Sheets (2 Sheets)
 - 11. Prepare Traffic Control Plan Sheets and Construction Sequencing Plans.
 The TCP will include construction sequencing, typical cross section and construction phasing plan sheets, warning and barricades, as well as

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<u>including</u> standards sheets for barricades, traffic control plan, work zone pavement markings and signage (15 Sheets)

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12. Provide—Storm Water Pollution Prevention Plan, including construction drawings (2 Sheets).

e) Furnish one (1) set of the **interim plans** (60% submittal - electronic and full halfsize hard copies using City Standards as applicable) to the City staff for review and approval purposes with estimates of probable construction costs. Identify distribution list for plans and bid documents to all affected franchise utilities.

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- 1. **Required** with the interim plans is a "<u>Plan Executive Summary</u>" which will identify and summarize the project by distinguishing key elements and opinion of probable project costs.
- f) Hold Project 60% review meeting. Prepare meeting agenda and distribute meeting meetings minutes to attendees within five working days of the meeting. Assimilate all review comments, as appropriate, and proceed to next phase upon Notice to Proceed.
- g) Provide one (1) set of the pre-final plans and bid documents (90% submittal electronic and full-size hard copies using City Standards as applicable) to the City staff for review and approval purposes with revised estimates of probable costs.
- h) Hold Project 90% review meeting. Prepare meeting agenda and distribute meeting meetings minutes to attendees within five working days of the meeting. Assimilate all review comments and incorporate any requirements into the plans and specifications, and advise City of responding and non-responding participants as appropriate, and proceed to next phase upon Notice to Proceed.
- i) Provide one (1) set of the **final (100%) plans** (unsealed and unstamped electronic and <u>full half</u>-size hard copies using City Standards as applicable) for City's final review.
- j) Hold Project 100% review meeting. Prepare meeting agenda and distribute meeting minutes to attendees within five working days of the meeting. Assimilate review comments and incorporate revisions of the agreed upon level of design detail into the plans and specifications, and advise City of responding and non-responding participants as appropriate, and proceed to next phase upon Notice to Proceed.
- Assimilate all final review comments, and upon approval by the Director of Engineering Services, provide one (1) set of the final bid plans and contract documents (electronic and full half-size hard copies using City Standards as applicable) suitable for reproduction. Said bid documents henceforth become the shared intellectual property of the City of Corpus Christi and the Consultant. The City agrees that any modifications of the submitted final bid plans (for other uses by the City) will be evidenced on the plans and be signed and sealed by a professional engineer prior to re-use of modified plans.
- Provide Quality Assurance/Quality Control (QA/QC) measures to ensure that submittal of the interim, pre-final (if required), and final complete plans and complete bid documents with specifications accurately reflect the percent completion designated and do not necessitate an excessive amount of revision and correction by City. Additional revisions or design submittals are required (and within the scope of Consultant's duties under this contract) if, in the opinion of the City Engineer or designee, Consultant has not adequately addressed City-provided review comments or provided submittals in accordance with City standards.

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- m) Prepare and submit monthly status reports to the Project Manager no later than the last Wednesday of each month with action items developed from monthly progress and review meetings.
- n) Provide copy of contract documents along with appropriate fee to Texas Department of Licensing and Regulation (TDLR) for review and approval of accessibility requirements for pedestrian improvements (as authorized by Additional Services).

The City staff will:

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- a) Designate an individual to have responsibility, authority, and control for coordinating activities for the construction contract awarded.
- b) Provide the budget for the Project specifying the funds available for the construction contract.
- c) Provide the City's standard specifications, standard detail sheets, standard and special provisions, and forms for required bid documents.

3. Bid Phase. The A/E will:

- a) Participate in the pre-bid conference and provide a meeting agenda for critical construction activities and elements impacted impacting the project.
- b) Assist the City in solicitation of bids by identification of prospective bidders, and review of bids by solicited interests.
- c) Review all pre-bid questions and submissions concerning the bid documents and prepare, in the City's format, for the Engineering Services' approval, any up to four (4) addenda or other revisions necessary to inform contractors of approved changes prior to bidding.
- d) Attend bid opening, analyze bids, evaluate, prepare bid tabulation, and make recommendation provide a summary report concerning award of the contract responsiveness and responsibility of bidders.
- e) In the event the lowest responsible bidder's bid exceeds the project budget as revised by the Engineering Services in accordance with the A/E's design phase estimate required above, the Engineer will, at its expense, confer with City staff and make such revisions to the bid documents as the City staff deems necessary to re-advertise that particular portion of the Project for bids.
- f) Prepare <u>Contractor bid award recommendation</u> PowerPoint presentation in City format for City Council Meeting.

The City staff will:

- a) Arrange and pay for printing of all documents and addenda to be distributed to prospective bidders.
- b) Advertise the Project for bidding, maintain the list of prospective bidders, receive and process deposits for all bid documents, issue (with the assistance of the A/E) any addenda, prepare and supply bid tabulation forms, and conduct bid opening.
- c) Receive the Engineer's recommendation <u>summary report</u> concerning bid evaluation and recommendation, and prepare agenda materials for the City Council concerning bid awards.
- d) Prepare, review and provide copies of the contract for execution between the City and the contractor.
- 4. <u>Construction Administration Phase</u>. The A/E will perform contract administration to include the following:
 - a) Participate in pre-construction meeting conference and provide a recommended agenda for critical construction activities and elements impacting the project.

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- b) Review, Contractor submittals and operating and maintenance manuals for conformance to contract documents.
- c) Review and interpret field and laboratory tests.
- d) Provide interpretations and clarifications of the contract documents for the contractor and authorize required changes, which do not affect the contractor's price and are not contrary to the general interest of the City under the contract.
- e) Make regular visits (up to 10 field visits; up to 4 hours per visit) to the site of the Project to confer with the City project inspector and contractor, to observe the general progress and quality of work, and to determine, in general, if the work is being done in accordance with the contract documents. This will not be confused with the project representative observation or continuous monitoring of the progress of construction.
- f) A/E will not provide field engineering during the construction phase of this project.
- g) Prepare change orders as authorized by the City; provide interpretations and clarifications of the plans and specifications for the contractor and authorize minor changes which do not affect the contractor's price and are not contrary to the general interest of the City under the contract.
- h) Attend final inspection with City staff and provide the City with a Certificate of Completion for the project upon successful completion of the project.
- Review Contractor-provided construction "red-line" drawings. Prepare Project record drawings (to the same level of design detail as agreed upon in this contract) and provide a reproducible set and electronic file (AutoCAD r.14 or later) within two (2) months of final acceptance of the project. All drawings shall be CADD drawn using .dwg format in AutoCAD, and graphics data will be in .dxf format with each layer being provided in a separate file. Attribute data will be provided in ASCII format in tabular form. All electronic data will be compatible with the City GIS system.

The City staff will:

- a) Prepare applications/estimates for payments to contractor.
- b) Conduct the final acceptance inspection with the Engineer.
- c) Provide Consultant the construction "red-line" drawings.

B. ADDITIONAL SERVICES

This section defines the scope of additional services that may only be included as part of this contract if authorized by the Director of Engineering Services. A/E may not begin work on any services under this section without specific written authorization by the Director of Engineering Services. Fees for Additional Services are an allowance for potential services to be provided and will be **negotiated** by the Director of Engineering Services as required. The A/E shall, with written authorization by the Director of Engineering Services, perform the following:

- 1. <u>Permit Preparation.</u> Furnish the City all engineering data and documentation necessary for all required permits. The A/E will prepare this documentation for all required signatures. The A/E will prepare and submit identified permits as applicable to the appropriate local, state, and federal authorities, including:
 - a. Union Pacific Railroad, Missouri Pacific Railroad, or any other railroad operating in the area
 - b. TxDOT utility and environmental permits, multiple use agreements
 - c. Wetlands Delineation and Permit
 - d. Temporary Discharge Permit

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- e. NTPDES Permit/Amendments (including SSC, NOI, NOT). Consultant will prepare NOI for signature by City's responsible party.
- f. Texas Commission of Environmental Quality (TCEQ) Permits/Amendments
- g. Nueces County
- h. Texas Historical Commission (THC)
 - U.S. Fish and Wildlife Service (USFWS)
- j. U.S. Army Corps of Engineers (USACE)
- k. United States Environmental Protection Agency (USEPA)
- I. Texas Department of Licensing and Regulation (TDLR)
- m. Texas General Land Office (TGLO)
- n. Other agency project-specific permits
- 2. Right-of-Way (ROW)-Acquisition-Identification Survey. All work must comply with Category 1-A, Condition I specifications of the Texas Society of Professional Surveyors' Manual of Practice for Land Surveying in the State of Texas, Ninth Edition. All work must be tied to and in conformance with the City's Global Positioning System (GPS) control network. All work must comply with all TxDOT requirements as applicable.
 - a) Perform surveys to determine apparent right-of-way widths.
 - Research plats, ROW maps, deed, easements, and survey for fence corners, monuments, and iron pins within the existing ROW and analyze to establish existing apparent ROW. A/E-must obtain Preliminary Title Reports from a local title company and provide copies of the title reports to the City. Preliminary Title Report shall identify title ownership and any title encumbrances to all right-of-way, to be acquired.
 - e) Provide a preliminary base map containing apparent ROW, which will be used by the A/E to develop the proposed alignment and its position relative to the existing and proposed ROW. This preliminary base map must show lot or property lines, land ownership and addresses as per appraisal district records.
- 3. <u>Topographic Survey and Parcel Descriptions</u> All work must be tied to and conform with the City's Global Positioning System (GPS) control network and comply with Category 6, Condition I specifications of the Texas Society of Professional Surveyors' Manual of Practice for Land Surveying in the State of Texas, Ninth Edition. Include reference to a minimum of two (2) found boundary monuments from the project area.
 - a) Establish Horizontal and Vertical Control.
 - b) Establish both primary and secondary horizontal/vertical control.
 - c) Set project control points for Horizontal and Vertical Control outside the limits of project construction disturbance.
 - d) Horizontal control will be based on NAD 83 State plane coordinates (South Zone), and the data will have no adjustment factor applied i.e. the coordinate data will remain in grid.
 - e) Vertical control will be based on NAVD 88.
 - f) All control work will be established using conventional (non-GPS) methods. Perform topographic surveys to gather existing condition information.
 - g) Locate proposed soil/pavement core holes as drilled by the City's Geotechnical Engineering Consultant.
 - h) Obtain x, y, and z coordinates of all accessible existing sanitary sewer, storm sewer, water and gas lines as well as any other lines owned by third-parties and locate all visible utilities, wells and signs within the apparent ROW width along project limits. No utility connections will be shown. Surveying services, related to

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- subsurface utility engineering (SUE) shall be provided as part of the scope of work for SUE.
- i) Locate improvements within the apparent ROW.
- j) Locate and identify trees, at least five inches in diameter, within the apparent ROW
- k) Generate electronic planimetric base map for use in project design.
- l) Set property corners and prepare right of way strip parcel map depicting all parcels proposed for acquisition. Metes and bounds descriptions must indicate parent tract areas based on the most accurate information available. Strip map will show entire parent tracts at "not to scale" and for information only. All existing easements within the parcels to be acquired and those within adjacent parcels must be shown.
- m) Prepare individual signed and sealed parcel maps and legal descriptions for the required right of way acquisition for parcels and easements. A strip map showing all parcels required will be submitted along with parcel descriptions. Additional fees may be required in resolving boundary conflicts between Owners. A/E shall submit parcel maps and legal descriptions prior to the 60% submittal.
- 4. <u>Environmental Issues.</u> Identify and develop a scope of work for any testing, handling and disposal of hazardous materials and/or contaminated soils that may be discovered during construction.
- Public Involvement. Participate in two public meetings. One public meeting shall be held after submittal of the Final Engineering Letter Report and one public meeting shall be held prior to start of project construction. Prepare notices, powerpoint presentations, handouts and exhibits for meetings. Provide follow-up and response to citizen comments. Revise contract drawings to address citizen comments, as directed by the City. Prepare notices, handouts and exhibits for public information meetings. Prepare one (1) PowerPoint presentation for meeting with Committee for Persons with Disabilities Engineering Sub-Committee.

6. Subsurface Utility Investigation

- a) Provide subsurface utility engineering in accordance with ASCE Standard "ASCE C-I, 38-02, Standard Guideline for the Collection and Depiction of Existing Subsurface Utility Data" including, but not limited to, hydro-excavation. The proposed subsurface utility investigation will be as follows:
 - Excavation The survey scope includes working with a subsurface utility excavator to perform Quality Level A investigation of underground utilities in specified areas through the project limit. (Quality Level A involves the use of nondestructive digging equipment at critical points to determine the horizontal and vertical position of underground utilities, as well as the type, size, condition, material, and other characteristics.) Utilities located at this quality level will be physically located and tied to the topographic survey control. The utility will be identified and an elevation will be obtained to the top of the utility.
 - ii) Utility Location The survey scope includes locating certain utilities to Quality Level B (Quality Level B involves surveying visible above ground utility facilities, such as manholes, valve boxes, posts, etc., and correlating this information with existing utility records.) These utilities will be located by obtaining a One Call Notice and measuring the marked locations.

EXHIBIT "A" Page 8 of 11

- iii) Storm Water Storm water facilities within the project limits will be located to Quality Level C. Locations will be based on the surveyed locations of accessible storm water manholes and drainage inlets.
- iv) Wastewater Wastewater facilities within the project limits will be located to Quality Level C. Locations will be based on the surveyed locations of accessible wastewater manholes. Wastewater lines that are not to be replaced as part of this project and that fall within the footprint of construction-related excavation shall be located at Quality Level A.
- v) Water Water facilities within the project limits will be located to Quality
- vi) Gas Gas facilities within the project limits will be located to Quality Level C by the A/E. The City of Corpus Christi Gas Department will provide Quality Level A. The A/E will coordinate this activity.
- b) Inform local franchises whose utilities fall within the footprint of constructionrelated excavation of the potential for encountering their utility lines during construction.

7. Construction Observation Services. To Be Determined Not applicable

- 8. <u>Start-up Services.</u> Provide on site services and verification for all start-up procedures during actual start-up of major Project components, systems, and related appurtenances if needed and required.
- 9. <u>Warranty Phase.</u> Provide a maintenance guaranty inspection toward the end of the one-year period after acceptance of the Project. Note defects requiring contractor action to maintain, repair, fix, restore, patch, or replace improvement under the maintenance guaranty terms of the contract. Document the condition and prepare a report for the City staff of the locations and conditions requiring action, with its recommendation for the method or action to best correct defective conditions and submit to City Staff. Complete the inspection and prepare the report no later than sixty (60) days prior to the end of the maintenance guaranty period.
- 10. ADA IMPROVEMENTS ID/IQ (Indefinite Deliverable/Indefinite Quantity) PROJECT CONTRACT DOCUMENTS (PLANS & SPECIFICATIONS) TO BE DETERMINED.

Provide the services above authorized in addition to those items shown on Exhibit "A-1" Task List, which provides supplemental description to Exhibit "A". Note: The Exhibit "A-1" Task List does not supersede Exhibit "A".

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II. SCHEDULE

Date	Activity
Friday, May 31 -, 2013	NTP
Friday, October 4, 2013	Draft ELR Submittal
Friday, October18, 2013	City Review
Friday, November 1, 2013	Final ELR Submittal
Friday, February 7 , 2014	60% Design Submittal
Friday, March 7, 2014	City Review
Friday, April 11, 2014	100% Design Submittal
Friday, April 25, 2014	City Review
Friday, May 23, 2014	Bid Submittal
Monday, May 26, 2014	Advertise for Bids
Wednesday, June 4 , 2014	Pre-Bid Conference
Wednesday, June 11 , 2014	Receive Bids
Tuesday, July 22, 2014	Contract Award
Monday, August 4 , 2014	Begin Construction
Friday, April 10, 2015	Complete Construction
Friday, April 8, 2016	Warranty Phase Complete

III. FEES

- A. Fee for Basic Services. The City will pay the A/E a fixed fee for providing for all "Basic Services" authorized as per the table below. The fees for Basic Services will not exceed those identified and will be full and total compensation for all services outlined in Section I.A.1-4 above, and for all expenses incurred in performing these services. The fee for this project is subject to the availability of funds. The Engineer may be directed to suspend work pending receipt and appropriation of funds. For services provided in Section I.A.1-4, A/E will submit monthly statements for basic services rendered. In Section I.A.1-34, the statement will be based upon A/E's estimate (and with City's concurrence) of the proportion of the total services actually completed at the time of billing. For services provided in Section I.A.4, the statement will be based upon the percent of completion of the construction contract. City will make prompt monthly payments in response to A/E's monthly statements.
- B. Fee for Additional Services. For services authorized by the Director of Engineering Services under Section I.B. "Additional Services," the City will pay the A/E a not-to-exceed fee as per the table below:

Summary of Fees

A. Basic Services Fees	
1. Preliminary Phase	\$24,100
2. Design Phase	\$128,550
3. Bid Phase	\$6,525
4. Construction Administration Phase	\$16,920
Subtotal Basic Services Fees	\$176,095
B. Additional Services Fees (Allowance)	
1. Permit Preparation (Authorized)	\$2,870
2. Right-of-Way (ROW) Identification Survey (Authorized)	\$6,065
3. Topographic Survey (Authorized)	\$74,130
5. Public Involvement (Authorized)	\$1,080
7. Construction Observation Services	N/A
9. Warranty Phase (Authorized)	\$2,960
10. ADA Improvements ID/IQ (Authorization Required)	TBD
Subtotal Additional Services Fees	\$87,105
TOTAL BASIC SERVICES AND ADDITIONAL SERVICES	\$263,200

The estimated cost of construction for ADA Master Plan Improvements City-Wide Bond Issue 2012 is \$1,575,000. The Basic Services fee for the project is \$176,095. Therefore, the percentage of Basic Engineering Services cost to construction cost is 11.2%.

EXHIBIT "A"
Page 11 of 11

EXHIBIT "A-1" CITY OF CORPUS CHRISTI, TEXAS

ADA Master Plan Improvements City-Wide Bond Issue 2012 (Project Number: E12104)

I. SCOPE OF SERVICES

A. BASIC SERVICES

Basic services includes approximately 240 curb ramp improvements (located at 140 corner locations) and approximately 26,951 LF of sidewalk improvements based on the City of Corpus Christi ADA Master Plan, Phase 1, Package A and B. Project limits include:

ADA Master Plan, Package A

- Water Street Resaca Street to Belden Street and Kinney Avenue to Broadway Court (excludes the Broadway Court intersection)
- Shoreline Boulevard Aubrey Street (I.H. 37) to Park Avenue
 - Excludes Twigg Street intersection, Antelope Street intersection, Coopers Alley Intersection, Broadway Court intersection, Park Avenue intersection on Shoreline southbound lanes, and sidewalk along southbound Shoreline between Broadway Court and Park Avenue
- Mann Street North Chaparral to North Shoreline Boulevard
- Chaparral Street Aubrey Street (I.H. 37) toSchatzell Street and John Sartain Street to Born Street (Excludes Twigg Street, and Cooper's Alley intersections)
- Kinney Avenue Chaparral Street to Water Street

ADA Master Plan, Package B

- Lipan Street North Port Avenue to Carancahua Street
- Tancahua Street Leopard Street to Kinney Avenue
- Carancahua Street Cooper's Alley to Kinney Avenue
- Hospital Boulevard Approximately mid block between Baylor and Kokernot to West Parking Lot (Dead End) on the north side of Hospital Boulevard
- MacArthur Street Horne Road to Belton Street (excludes Belton Street intersection)

1. PRELIMINARY PHASE

a) MEETINGS/PRESENTATIONS

- (1) Consultant will prepare Consultant contract award recommendation PowerPoint presentation (in City format) for City Council Meeting.
- (2) Consultant will coordinate one (1) Kick-Off Meeting. The purpose of the meeting is to:
 - (a) Summarize project scope and schedule.
 - (b) Coordinate any special design considerations with City Staff and City Department representatives.
- (3) Consultant will coordinate one (1) Draft Engineering Letter Report review meeting.
- (4) Consultant will prepare PowerPoint presentation, handouts, and exhibits for one (1) City-appointed capital project oversight committee meeting.
 - (a) Consultant staff will attend the meeting.
 - (b) Consultant will provide written follow-up and response to committee comments. Format will be a letter/memo to the City Project Manager.

b) DATA COLLECTION

- (1) Consultant will review ADA Master Plan requirements.
 - (a) Consultant will check proposed Master Plan improvements against proposed projects from the City, the RTA, and TxDOT to avoid redundant design efforts.
- (2) Consultant will perform site visits to all corner locations. The purpose of site visits is to:
 - (a) Establish up-to-date field conditions.
 - (b) Take photographs to aid in design.
 - (c) Document site-specific obstructions or design considerations.
- (3) Consultant will identify areas of potential right-of-way constraints using City GIS (if available for the area) and County Plat records.

c) ENGINEERING LETTER REPORT

- (1) Consultant will provide City staff with one (1) hard copy and one (1) electronic copy of Draft Engineering Letter Report (ELR). Draft ELR will include the following:
 - (a) Project Description and Limits
 - (b) Project Context in the ADA Master Plan
 - (c) ADA-Compliant Parameters
 - (d) Typical Existing Site Conditions
 - (e) Typical Proposed Improvements
 - (f) Unique, Site-Specific Design Considerations and Recommendations
 - (i) It is anticipated there will be locations in which the level of design detail required to generate constructible plan sheets exceeds the level of detail set forth in the agreement of this contract (as outlined in Exhibit "A-1", I.A.2.a.1.b.i). At the 30% (Engineering Letter Report) Submittal these locations will be identified by the Engineer (CH2M HILL) Locations requiring additional detailing not covered in the base contract will be paid for under a supplemental contract agreement at a rate of \$2,500 per sheet. It is assumed that a plan sheet will have one (1) intersection or 560 LF of sidewalk.
 - (g) Coordination with other Entities or Agencies
 - (h) Engineer's Opinion of Probable Cost
 - (i) Opinion of cost will be based on ADA Master Plan guidelines and experience from similar projects.
 - (i) Anticipated Index of Drawings and Specifications
 - (i) Plan Sheet Template
- (2) Consultant will assimilate City comments of the Draft ELR and submit one (1) hard copy and one (1) electronic copy of FINAL ELR.
- (3) Consultant will conduct and document internal QA/QC review of Draft and Final ELR submittals.

2. DESIGN PHASE

a) 60% SUBMITTAL

- (1) Consultant will provide City staff with one (1) hard copy and one (1) electronic copy of 60% Submittal, which will include the following:
 - (a) Plan Executive Summary and checklists as required by City Plan Preparation Standards.
 - (b) 60% Submittal Plan Set (11"x17" format)
 - (i) Plan set level of design detail will be based on TxDOT Plans for CSJ 0916-00-063, a similar project for the construction of curb ramp improvements.
 - (c) Engineer's Opinion of Probable Cost
 - (d) List of specifications
- (2) Consultant will coordinate 60% Submittal review meeting with City staff.
- b) 100% Submittal
 - (1) Consultant will provide City staff with one (1) hard copy and one (1) electronic copy of 100% Submittal, which will include the following:
 - (a) 100% Submittal Plan Set (11"x17" format)
 - (i) Plan set level of design detail will be based on TxDOT Plans for CSJ 0916-00-063, a similar project for the construction of curb ramp improvements.
 - (b) 100% Submittal Set of Specifications and Contract Documents
 - (c) Engineer's Opinion of Probable Cost
 - (d) City's red-lined set of review comments from 60% review, with Consultant's documented response to comments.
 - (2) Consultant will coordinate 100% Submittal review meeting with City staff.
- c) Bid Set Submittal
 - (1) Consultant will provide City staff with one (1) hard copy and one (1) electronic copy of Bid Set Submittal, which will include the following:
 - (a) Bid Set Submittal Plan Set, signed and sealed (11"x17" format)
 - (i) Plan set level of design detail will be based on TxDOT Plans for CSJ 0916-00-063, a similar project for the construction of curb ramp improvements.
 - (b) Bid Set Submittal Set of Specifications and Contract Documents, signed and sealed

- (c) Engineer's Opinion of Probable Cost
- (d) City's red-lined set of review comments from 100% review, with Consultant's documented response to comments.

d) QA/QC

(1) Consultant will conduct and document internal QA/QC review of 60%, 100%, and Bid Set Submittal plans, specifications, and documents.

3. BID PHASE

- a) PRE-BID
 - (1) Consultant will attend Pre-Bid Conference.
 - (2) Consultant will address pre-bid questions and prepare up to four (4) addenda.
 - (a) City Project Manager will be point of contact between Consultant and Bidders.

b) BID TABULATION AND SUMMARY REPORT

- (1) Consultant will attend bid opening, analyze bids, evaluate and prepare bid tabulation, and provide a summary report concerning responsiveness and responsibility of bidders.
- (2) Consultant will prepare Contractor bid award PowerPoint presentation (in City format) for City Council Meeting.

4. CONSTRUCTION ADMINISTRATION PHASE

- a) PRE-CONSTRUCTION
 - (1) Consultant will participate in pre-construction meeting conference.
 - (2) Consultant will review Contractor submittals for conformance to contract documents.

b) CONSTRUCTION ADMINISTRATION

- (1) Consultant will review lab test results.
- (2) Consultant will prepare change orders as authorized by the City.
- (3) Consultant will visit project sites (up to 10 field site visits; up to 4 hours per visit) to confer with City project inspector and Contractor. Consultant will attend final inspection walk-through and provide a Certificate of Completion upon successful completion of the project.
- (4) Consultant will prepare Record Drawings based on Contractor-provided construction "red-line" drawings.

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(a) All drawings shall be CADD drawn using AutoCAD dwg format.

B. ADDITIONAL SERVICES (ALLOWANCE)

1. PERMIT PREPARATION

- a) TPDES PERMIT
 - (1) Consultant will prepare NOI for signature by City's responsible party.
 - (2) City will be responsible for submitting the completed NOI and paying the application fee.
- b) TDLR SUBMITTAL
 - (1) Consultant will prepare and submit the following documents and associated review fee to TDLR.
 - (a) Project Registration form.
 - (b) Bid set plans for TDLR Plan Review.
 - (c) Request for Inspection form.
 - (2) Consultant will submit payment to TDLR for any associated fees.

2. RIGHT-OF-WAY (ROW) IDENTIFICATION SURVEY

a) Establish the location of the ROW at specified locations to determine if there is adequate ROW to accommodate the required ADA improvements. It is estimated that 13 locations will require ROW identification.

3. TOPOGRAPHIC SURVEY

- a) Provide detailed topographic survey at each new curb ramp location (an allowance for up to 141 corner location topographic surveys have been included in this contract). Survey data will include all existing above ground appurtenances such as existing curb and gutter, power poles, traffic signal foundations, traffic signal controller boxes, fire hydrants, curb inlets, signs, fences, natural ground, etc. which may affect the design and construction of the proposed ADA improvements.
 - (1) For curb ramps that do not have adjoining sidewalks that will be surveyed as part of item B.3.b, establish cross slope and profile of the existing sidewalk 20 feet beyond the end of the existing curb and gutter radius return.
- b) Establish cross slope and profile for up to 26,951 LF of existing sidewalk/pedestrian pathway.
- 4. ENVIRONMENTAL ISSUES NOT APPLICABLE

5. PUBLIC INVOLVEMENT

- a) PRESENTATION
 - (1) Prepare one (1) PowerPoint presentation for meeting with Committee for Persons with Disabilities Engineering Sub-Committee.
 - (a) Consultant staff will attend the meeting.
- 6. SUBSURFACE UTILITY INVESTIGATION NOT APPLICABLE
- 7. CONSTRUCTION OBSERVATION NOT APPLICABLE
- 8. START UP SERVICES NOT APPLICABLE
- 9. WARRANTY PHASE
 - a) Provide Warranty Phase Inspection.
 - b) Prepare Warranty Phase Report.

10. ADA IMPROVEMENTS ID/IQ PROJECT CONTRACT DOCUMENTS (PLANS & SPECIFICATIONS) TO BE DETERMINED

- a) Prepare Example Delivery Orders and Forms
 - (1) Consultant will prepare ID/IQ plans and specifications with example ID/IQ Delivery Orders.
 - (2) Consultant will prepare an example Delivery Order form.
- b) Prepare Citizen Requested Delivery Orders
 - (1) Consultant will prepare Citizen Request Delivery Orders. Delivery Orders will be limited to curb ramp corners with minimal obstructions and simple alignment features that do not require detailed design. A "City of Corpus Christi Pedestrian Curb Ramp Standards" ramp configuration will be the basis for each corner improvement. It is assumed that each Delivery Order will consist of one plan sheet designed at the level of detail set forth in the agreement of this contract. It is assumed that a plan sheet will have one (1) intersection or 560 LF of sidewalk.
 - (a) Delivery Orders will include:
 - (i) Coordination with City Staff and a preliminary site visit.
 - (ii) A simple schematic layout (no topographic survey) of curb ramp improvements.
 - (iii) Construction Cost Estimate.
 - (b) Delivery Orders will not include:

- (i) Construction observation/construction administration site visits.
- (ii) Corners that would require complex ramp alignment retrofits around obstructions.
- (iii) Topographic survey and ROW identification/acquisition services.
- (iv) Striping and signalization features.
- (2) The preparation of Citizen Request Delivery Orders will be paid to the A/E under a contract amendment at a rate of \$1,200 per Delivery Order.

EXHIBIT "B" MANDATORY INSURANCE REQUIREMENTS & INDEMNIFICATION FOR A/E PROFESSIONAL SERVICES/CONSULTANT SERVICES (Revised October 2010)

- A. Consultant must not commence work under this agreement until all insurance required herein has been obtained and such insurance has been approved by the City. The Consultant must not allow any subcontractor to commence work until all similar insurance required of the subcontractor has been obtained.
- B. Consultant must furnish to the City's Risk Manager, two (2) copies of Certificates of Insurance, showing the following minimum coverages by insurance company(s) acceptable to the City's Risk Manager. The City must be named as an additional insured for all liability policies, and a blanket waiver of subrogation is required on all applicable policies.

TYPE OF INSURANCE	MINIMUM INSURANCE COVERAGE			
30-Day Written Notice of Cancellation, non-renewal or material change required on all certificates	Bodily Injury & Property Damage Per occurrence - aggregate			
COMMERCIAL GENERAL LIABILITY including: 1. Broad Form 2. Premises - Operations 3. Products/ Completed Operations 4. Contractual Liability 5. Independent Contractors	\$1,000,000 COMBINED SINGLE LIMIT			
AUTOMOBILE LIABILITY to included 1. Owned vehicles 2 Hired – Non-owned vehicles	\$1,000,000 COMBINED SINGLE LIMIT			
PROFESSIONAL LIABILITY including: Coverage provided shall cover all employees, officers, directors and agents 1. Errors and Omissions	\$1,000,000 per claim / \$2,000,000 aggregate (Defense costs not included in face value of the policy) If claims made policy, retro date must be prior to inception of agreement; have extended reporting period provisions and identify any limitations regarding who is an Insured			
WORKERS' COMPENSATION	Which Complies with the Texas Workers Compensation Act			
EMPLOYERS' LIABILITY	500,000/500,000/500,000			

C. In the event of accidents of any kind, Consultant must furnish the Risk Manager with copies of all reports within (10) ten days of accident.

EXHIBIT "B" Page 1 of 3

- D. Consultant must obtain workers' compensation coverage through a licensed insurance company in accordance with Texas law. The contract for coverage must be written on a policy and endorsements approved by the Texas Department of Insurance. The coverage provided must be in amounts sufficient to assure that all workers' compensation obligations incurred will be promptly met.
- E. Consultant's financial integrity is of interest to the City; therefore, subject to Successful Consultant's right to maintain reasonable deductibles in such amounts as are approved by the City, Consultant shall obtain and maintain in full force and effect for the duration of this Contract, and any extension hereof, at Consultant's sole expense, insurance coverage written on an occurrence basis, by companies authorized and admitted to do business in the State of Texas and with an A.M. Best's rating of no less than A-VII.
- F. The City shall be entitled, upon request and without expense, to receive copies of the policies, declarations page and all endorsements thereto as they apply to the limits required by the City, and may require the deletion, revision, or modification of particular policy terms, conditions, limitations or exclusions (except where policy provisions are established by law or regulation binding upon either of the parties hereto or the underwriter of any such policies). Consultant shall be required to comply with any such requests and shall submit a copy of the replacement certificate of insurance to City at the address provided below within 10 days of the requested change. Consultant shall pay any costs incurred resulting from said changes. All notices under this Article shall be given to City at the following address:

City of Corpus Christi Attn: Risk Management P.O. Box 9277 Corpus Christi, TX 78469-9277 Fax: (361) 826-4555

- G. Consultant agrees that with respect to the above required insurance, all insurance policies are to contain or be endorsed to contain the following required provisions:
 - i. Name the City and its officers, officials, employees, volunteers, and elected representatives as additional insured by endorsement, as respects operations and activities of, or on behalf of, the named insured performed under contract with the City, with the exception of the workers' compensation and professional liability polices;
 - ii. Provide for an endorsement that the "other insurance" clause shall not apply to the City of Corpus Christi where the City is an additional insured shown on the policy;
 - iii. Workers' compensation and employers' liability policies will provide a waiver of subrogation in favor of the City; and
 - iv. Provide thirty (30) calendar days advance written notice directly to City of any suspension, cancellation, non-renewal or material change in coverage, and not less than ten (10) calendar days advance written notice for nonpayment of premium.
- H. Within five (5) calendar days of a suspension, cancellation, or non-renewal of coverage, Successful Consultant shall provide a replacement Certificate of Insurance and applicable endorsements to City. City shall have the option to suspend Consultant's performance

EXHIBIT "B" Page 2 of 3

should there be a lapse in coverage at any time during this contract. Failure to provide and to maintain the required insurance shall constitute a material breach of this contract.

- I. In addition to any other remedies the City may have upon Consultant's failure to provide and maintain any insurance or policy endorsements to the extent and within the time herein required, the City shall have the right to order Consultant to stop work hereunder, and/or withhold any payment(s) which become due to Consultant hereunder until Consultant demonstrates compliance with the requirements hereof.
- J. Nothing herein contained shall be construed as limiting in any way the extent to which Successful Consultant may be held responsible for payments of damages to persons or property resulting from Consultant's or its subcontractors' performance of the work covered under this agreement.
- K. It is agreed that Consultant's insurance shall be deemed primary and non-contributory with respect to any insurance or self insurance carried by the City of Corpus Christi for liability arising out of operations under this contract.
- L. It is understood and agreed that the insurance required is in addition to and separate from any other obligation contained in this contract.

INDEMNIFICATION AND HOLD HARMLESS

Consultant shall indemnify, save harmless and defend the City of Corpus Christi, and its agents, servants, and employees, and each of them against and hold it and them harmless from any and all lawsuits, claims, demands, liabilities, losses and expenses, including court costs and attorneys' fees, for or on account of any injury to any person, or any death at any time resulting from such injury, or any damage to any property, which may arise or which may be alleged to have arisen out of or in connection with the negligent performance of Consultant's services covered by this contract. The foregoing indemnity shall apply except if such injury, death or damage is caused by the sole or concurrent negligence of the City of Corpus Christi, its agents, servants, or employees or any other person indemnified hereunder.

COMPLETE PROJECT NAME Project No. E11088 Invoice No. 12345 Invoice Date:

				Total	Amount	Previous	Total	Percent
Basic Services:	Contract	Amd No. 1	Amd No. 2	Contract	Invoiced	Invoice	Invoice	Complete
Preliminary Phase	\$15,117	\$0	\$0	\$15,117	\$0	\$1,000	\$1,000	7%
Design Phase	20,818	0	0	20,818	1,000	500	1,500	7%
Bid Phase	0	0	0	0	0	0	0	n/a
Report Phase	14,166	0	0	14,166	0	0	0	0%
Construction Phase	0	0	0	0	0	0	0	n/a
Subtotal Basic Services	\$50,101	\$0	\$0	\$50,101	\$750	\$1,500	\$2,500	5%
Additional Services:								
Permitting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	n/a
Warranty Phase	0	0	0	0	0	0	0	n/a
Inspection	9,011	0	0	9,011	0	0	0	0%
Platting Survey	29,090	0	0	29,090	0	0	0	0%
Reporting	1,294	0	0	1,294	0	0	0	0%
O & M Manuals	TBD	TBD	TBD	TBD	TBD	TBD	0	0%
SCADA	TBD	TBD	TBD	TBD	TBD	TBD	TBD	0%
Subtotal Additional Services	\$39,395	\$0	\$0	\$39,395	\$0	\$0	\$0	0%
Summary of Fees								
Basic Services Fees	\$50,101	\$0	\$0	\$50,101	\$750	\$1,500	\$2,500	5%
Additional Services Fees	39,395	0	0	39,395	0	0	0	0%
Total of Fees	\$89,496	\$0	\$0	\$89,496	\$750	\$1,500	\$2,500	3%



CITY OF CORPUS CHRISTI DISCLOSURE OF INTEREST

City of Corpus Christi Ordinance 17112, as amended, requires all persons or firms seeking to do business with the City to provide the following information. Every question must be answered. If the question is not applicable, answer with "NA". See reverse side for Filing Requirements, Certifications and definitions.

COMPANY NAME:	CH2M Hill, Inc.				
P. O. BOX:			_		
STREET ADDRESS:	555 N. Carancahua, S	Suite 310 CI	TY: Corpus Cl	risti ZIP:	78401
	rporation X sociation	2. Partnership5. Other	3.	Sole Owner	
If additional space is nec 1. State the names of e constituting 3% or mo Name N/A	DISCLOS cessary, please use the reeach "employee" of the ore of the ownership in t		NS page or attach sep Christi having an 'firm." d City Departmen		,,
2. State the names of constituting 3% or monopole Name N/A	each "official" of the ore of the ownership in t	City of Corpus the above named ' Title	Christi having an 'firm."	"ownership interest	
3. State the names of ea constituting 3% or mo	ach "board member" of toore of the ownership in t	the City of Corpu	s Christi having a 'firm."	n "ownership interest	,,
Name N/A			mission or Comm		_
worked on any mat constituting 3% or mo	each employee or office tter related to the subj ore of the ownership in t	ject of this cont the above named '	tract and has an	f Corpus Christi whe "ownership interest	<u> </u>
Name N/A		Consultant			_

FILING REQUIREMENTS

If a person who requests official action on a matter knows that the requested action will confer an economic benefit on any City official or employee that is distinguishable from the effect that the action will have on members of the public in general or a substantial segment thereof, you shall disclose that fact in a signed writing to the City official, employee or body that has been requested to act in the matter, unless the interest of the City official or employee in the matter is apparent. The disclosure shall also be made in a signed writing filed with the City Secretary. [Ethics Ordinance Section 2-349 (d)]

CERTIFICATION
I certify that all information provided is true and correct as of the date of this statement, that I have not knowingly withheld disclosure of any information requested; and that supplemental statements will be promptly submitted to the City of Corpus Christi, Texas as changes occur.

Certifying Person:	Sidney A. Faas, P. E.	Title:	Vice President		
	(Type or Print)				
Signature of Certifyi	ing Blund Sa	e	Date:	3/12/13	

DEFINITIONS

- a. "Board member." A member of any board, commission, or committee appointed by the City Council of the City of Corpus Christi, Texas.
- b. "Economic benefit". An action that is likely to affect an economic interest if it is likely to have an effect on that interest that is distinguishable from its effect on members of the public in general or a substantial segment thereof.
- Any person employed by the City of Corpus Christi, Texas either on a full or partc. "Employee." time basis, but not as an independent contractor.
- d. "Firm." Any entity operated for economic gain, whether professional, industrial or commercial, and whether established to produce or deal with a product or service, including but not limited to, entities operated in the form of sole proprietorship, as self-employed person, partnership, corporation, joint stock company, joint venture, receivership or trust, and entities which for purposes of taxation are treated as non-profit organizations.
- e. "Official." The Mayor, members of the City Council, City Manager, Deputy City Manager, Assistant City Managers, Department and Division Heads, and Municipal Court Judges of the City of Corpus Christi, Texas.
- Legal or equitable interest, whether actually or constructively held, in a f. "Ownership Interest." firm, including when such interest is held through an agent, trust, estate, or holding entity. "Constructively held" refers to holdings or control established through voting trusts, proxies, or special terms of venture or partnership agreements."
- g. "Consultant." Any person or firm, such as engineers and architects, hired by the City of Corpus Christi for the purpose of professional consultation and recommendation.