

STATE OF TEXAS

COUNTY OF FORT BEND

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§  
§

KNOW ALL MEN BY THESE PRESENTS:

**FIRST AMENDMENT TO  
PROFESSIONAL ENGINEERING SERVICES AGREEMENT  
FOR TURN LANE DESIGN IMPROVEMENTS  
CONGESTION MITIGATION – Mobility Project X23  
FORT BEND COUNTY ASSISTANCE DISTRICT NO. 1**

THIS AGREEMENT is made and entered into by and between Fort Bend County, Texas, a public body corporate and politic of the State of Texas, acting herein by and through its Commissioners Court, hereinafter “County,” Fort Bend County Assistance District No. 1, a public body corporate and politic of the State of Texas, acting herein by and through its Board of Directors, hereinafter “CAD No. 1,” and Progressive Consulting Engineers, PLLC, hereinafter referred to as “Engineer,” authorized to conduct business in the State of Texas.

WHEREAS, County, CAD No. 1 and Engineer entered an Agreement for Professional Engineering Services for roadway turn lane improvements at six (6) intersections: Fry Road at Seven Meadows Blvd., Fry Road at Grand Parkway (SH 99), S-Concrete Curve at the Whole Foods Market Driveway, Westheimer Parkway at Grand Parkway (SH 99), Westheimer Parkway at Cinco Ranch Blvd., and Westheimer Parkway at Commercial Center Drive, located in Fort Bend County, Texas, hereinafter referred to as the “Project,” dated December 18, 2012, hereinafter referred to as the “Agreement;” and

WHEREAS, County, CAD No. 1 and Engineer desire to amend said Agreement as set forth in Engineer’s proposal dated May 20, 2013, attached hereto as Exhibit A and incorporated herein by reference as if set forth verbatim.

NOW, THEREFORE, in consideration of the foregoing, the Agreement between County, CAD No. 1 and Engineer is hereby amended to read:

- A. An additional amount not-to-exceed \$39,300.00 shall be available for additional engineering services provided by Engineer in connection with the Project as described in Exhibit A.
- B. Engineer’s compensation for the Project shall not exceed \$206,275.00, which includes the original scope of work in an amount not-to-exceed \$166,975.00 and the additional services described in Exhibit A.
- C. No additional funding shall be available for services provided under the Agreement without prior written consent of County.
- D. Except as modified herein, the Agreement remains in full force and effect and has not been modified or amended.
- E. If there is a conflict between this First Amendment and the Agreement, the provisions of this Amendment shall prevail.

EXECUTION

This First Amendment shall become effective upon execution by County.

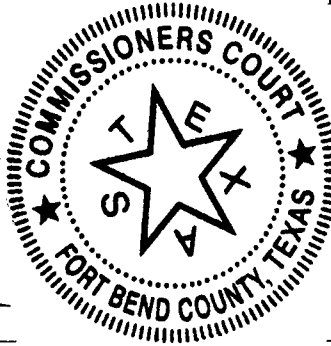
FORT BEND COUNTY:

By:   
Robert E. Hebert, County Judge

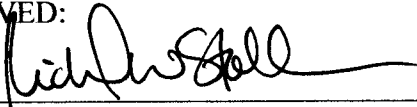
5-30-13  
Date

ATTEST:

  
Dianne Wilson, County Clerk



APPROVED:

By:   
Richard Stolleis, County Engineer

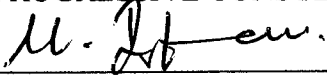
5/29/13  
Date

FORT BEND COUNTY ASSISTANCE DISTRICT NO. 1:

By:   
Robert E. Hebert, County Judge

5-30-13  
Date

PROGRESSIVE CONSULTING ENGINEERS, PLLC

  
Mohammad Irfan, P.E., PTOE

5/21/2013  
Date

AUDITOR'S CERTIFICATE

I hereby certify that funds are available in the amount of \$206,275<sup>00</sup> to accomplish and pay the obligation of the Fort Bend County under this contract.

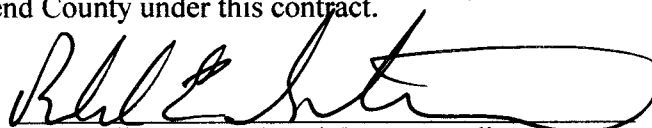
  
Ed Sturdivant, Fort Bend County Auditor

Exhibit A: Proposal from Engineer dated May 20, 2013



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May 20, 2013

Mr. Richard W. Stolleis, P.E.  
County Engineer  
1124-52 Blume Road  
Rosenberg, Texas 77471

Re: Fee Proposal for Roadway Right Turn Lanes Design Improvements for the Cinco Ranch Blvd Approaches at Westheimer Parkway and Associated Traffic Signal Design Improvements, Traffic Control Plans, and Signing and Pavement Markings Design Services.

Dear Mr. Stolleis:

Progressive Consulting Engineers (PCE), PLLC, appreciate the opportunity to submit this proposal to provide engineering design services associated with the proposed roadway turn lanes and traffic signal design improvements at the referenced intersection. The intersection turn lanes improvements and associated traffic signal modification services will be provided for the following location:

- 1) Westheimer Parkway at Cinco Ranch Blvd

PCE will prepare detailed design plans in accordance with the TxDOT's applicable standards and specifications. The construction plans will contain all of the required details pertaining to general and construction notes.

The above proposed engineering services constitute our fee proposal to provide basic engineering design services for the referenced project. Our proposed fee is a Fixed-Fee amount of \$39,300.00 including with all direct and indirect expenses.

We shall begin work upon receipt of an executed contract and notice to proceed with the Fort Bend County Engineering. We anticipate completion of the design work between 45 to 50 weekday calendar days. PCE will work hard to expedite the design process.

As instructed by the Fort Bend County Engineering, the funds for the design and construction will be paid by CAD#1. A detailed breakdown for engineering fee and estimated construction cost for the subject location including with reimbursable expenses is outlined in Table -1, shown on the next page.

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16360 Park Ten Pl. Suite #106, Houston, Texas 77084 - Phone: 281-630-5485, Fax: 281-394-5636  
[WWW.PCEHouston.com](http://WWW.PCEHouston.com)

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Mr. Richard W. Stolleis, P.E.  
 May 20, 2013  
 Page 2 of 3

**Basis of Compensation – Fixed Fee**

Following is our tasks fixed fee schedule break down:

Table-1

|       |                                                                                                                                   |                     |                          |
|-------|-----------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------|
| CAD#1 | <b>SECTION-I</b>                                                                                                                  | <b>TASK COST</b>    | <b>CONSTRUCTION COST</b> |
|       | <b>WORK TASK - BASIC SERVICES (CAD#1)</b>                                                                                         |                     |                          |
|       | Cinco Ranch Blvd AT Westheimer Pkwy                                                                                               |                     |                          |
|       | Task 1 - Roadway Design Phase                                                                                                     | \$16,111.00         | \$244,500.00             |
|       | Task 2 - Traffic Control Plan (TCP)                                                                                               | \$6,500.00          |                          |
|       | Task 3 - Traffic Signal Modification                                                                                              | \$9,750.00          |                          |
|       | Task 4 - Signing & Pavement Markings                                                                                              | \$1,500.00          |                          |
|       | <b>Sub Total - I</b>                                                                                                              | <b>\$33,861.00</b>  | <b>\$244,500.00</b>      |
|       | <b>SECTION-II</b>                                                                                                                 |                     |                          |
|       | <b>SURVEY FOR ADDITIONAL RIGHT OF WAY</b>                                                                                         |                     |                          |
|       | Task 1 - Preparing the Metes and Bounds of Survey Description for Additional Right of Way, Revising & Recording the Final Survey. | \$5,164.00          |                          |
|       | ( Note: The above task is required for the proposed right turn lanes)                                                             |                     |                          |
|       | <b>Sub Total - II</b>                                                                                                             | <b>\$5,164.00</b>   |                          |
|       | <b>SECTION-III</b>                                                                                                                |                     |                          |
|       | <b>Miscellaneous Expenses</b>                                                                                                     |                     |                          |
|       | Total Direct & Indirect Expenses                                                                                                  | \$275.00            |                          |
|       | <b>Miscellaneous Expenses Sub Total-III</b>                                                                                       | <b>\$275.00</b>     |                          |
|       | <b>Grand Total-A, Engineering, Surveying &amp; Expenses (Sub Total I thru III)</b>                                                | <b>\$39,300.00</b>  |                          |
|       | <b>Grand Total-B, Construction Estimates</b>                                                                                      |                     | <b>\$244,500.00</b>      |
|       | <b>Project Grand Total A+B (Design, Survey, Construction and Expenses)</b>                                                        | <b>\$283,800.00</b> |                          |



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**Mr. Richard W. Stolleis, P.E.**

**May 20, 2013**

**Page 3 of 3**

If you have any questions, please contact me at 281-630-5485. I want to thank you for the opportunity to serve the Fort Bend County Engineering Department.

Sincerely,

*Progressive Consulting Engineers, PLLC*



Mohammad Irfan, P.E., PTOE  
President & Principal Engineer

mi fbce-cinco & westh rdwy int impr fee prop\_letter to mr. richard-may 20-2013

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**ATTACHEMENT A-1  
SCOPE OF ENGINEERING SERVICES**

**GENERAL:**

Intersection right turn lanes improvement design for Cinco Ranch Blvd approaches, traffic signal modification design, traffic control plans, signing and pavement markings design services will be provided for the following location:

**1. Westheimer Parkway at Cinco Ranch Blvd**

PCE will prepare detailed design plans in accordance with the TxDOT's applicable standards and specifications. The construction plans will contain all of the required details pertaining to general and construction notes. The proposed scope of services, basis of compensation and schedule of work are outlined below:

**Project Scope of Services:**

**I. Intersection**

**Cinco Ranch Blvd at Westheimer Pkwy**

- Design an exclusive right turn lane with approximately 150' of storage area on northbound Cinco Ranch Blvd approach.
- Design an exclusive right turn lane with approximately 150' of storage area on southbound Cinco Ranch Blvd approach.
- Modify existing traffic signal to include new signal poles with 44 ft. mast arm and new pedestrian poles in the northwest and southeast corners of the intersection. The design will also include new ground boxes, 4 inch PVC (SCH 80) bore and 3 inch PVC conduits. PCE will use some of the existing hardware such as VIVDS cameras and other hardware as approved by the FB County Engineering staff to minimize the construction cost.
- Prepare signal improvement plan to include Flashing Yellow Arrow (FYA) operation for the southbound and northbound Cinco Ranch Blvd approaches, quantity estimates, revise the existing vehicle imaging video detection system (VIVDS) as necessary to fit with the roadway improvements and new traffic signal phasing plan for the entire intersection.
- Prepare plan sheet with all control indicated, pavement widths, start and end points of improvements, geometric data and miscellaneous information required to construct the proposed turning lanes.
- Make adjustments to existing public utilities such as: drainage inlet (s), sanitary manhole (s), fire hydrant and street light pole (s), if necessary.

- Prepare a traffic control plan (TCP) with multiple phases to construct the proposed turn lanes and median modification. The specific traffic control work will consist of the completed TCP with detailed construction sequences, typical sections wherever necessary & quantities if needed, general construction notes and the necessary traffic control phases, complete with all barricades, signing, striping, delineation, other TMUTCD approved devices to protect the travelling public, and provide safety to the construction forces. The TCP will also include all the pertinent standard drawings.
- Intersection pavement markings design for the entire intersection
- and other necessary signing and pavement markings improvements.
- Work also includes select demolition, earth work, sod, paving, relocate existing ground mounted signage, and curb adjustment as necessary.

### **Schedule of Work:**

We shall begin work upon receipt of an executed contract and notice to proceed with the Fort Bend County Engineering. We anticipate completion of the design work between 45 to 50 weekday calendar days, which also depends on TxDOT review period. PCE will work hard to get expedited TxDOT review.

### **PCE Deliverables:**

PCE submittal will follow the following formats:

- 1) Total six sets of PS&E at each 75% and 100% submittal
- 2) Distribute to the following agencies at each submittal as follows:
  - a. FBC Engineering - Three (3) sets
  - b. TxDOT FB Area Office - Three (3) sets
  - c. Package-1: Intersection: Cinco Ranch at Westheimer Pkwy
    - i. Twelve (12) sets of the Final Signed Plans for Bidding Phase

### **Items Required by the Fort Bend County Engineering Department:**

The Fort Bend County Engineering Department will provide the following items:

- Available roadway, traffic signal as built plans and/or layout drawings with available utility plans for the following intersections:
  - Cinco Ranch and Westheimer Pkwy  
(Preferably electronic dgn/pdf or hard copy format).
- Available soil boring information

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**Additional Responsibilities:**

- 1) The Design Consultant shall arrange for a design kick-off meeting with, Fort Bend County Engineering to discuss the intersections improvements.
- 2) Proposed preliminary plan views must have a 1"=40' scale wherever possible when plotted to 11"x17".
- 3) Utility coordination for this project will be done by the consultant with assistance from the Fort Bend County Engineering Department. The consultant incorporate both private and public utility to their best information into the preliminary design plans (both existing and proposed plans).
- 4) All documents prepared by the Consultant, including, drawings, estimates, field notes, investigation studies, etc., are the property of the FB County.
- 5) All preliminary plan sheets shall be developed using Microstation V8 (dgn file format) or higher and no translations or system revisions may be necessary by the FBCED.

**Reference Manuals and Standards to be used, but not limited to the following:**

The design plans will be prepared in accordance with general traffic engineering principals and practices as prescribed by the guidelines of the "Texas Manual on Uniform Traffic Control Devices" (TMUTCD) and TxDOT standards.

**General Scope for all Locations:**

1. Prepare final bid ready construction plans, specifications and estimates (PS&E) as per the TxDOT Design Standards.
2. Proposed median and turn lane improvements will be shown in a plan view only with no profiles being developed.
3. No separate drainage or hydrologic analyses and plans will be prepared for this project.
4. No geotechnical work will be provided under this contract.
5. No drainage district coordination by PCE
6. PCE will submit the design plans to TxDOT for review and construction permit.

**Contract Phase Services:**

1. Assist the County in obtaining bids.
2. Attend Pre-bid conferences and prepare addendums, if needed.
3. Assist in tabulation and analysis of bids and furnish recommendations on the award of the construction contract.

### Construction Phase Services:

1. Attend and assist County in Pre-construction conferences.
2. Make periodic visits to determine, in general, if the work is proceeding in accordance with the contract documents.
3. Review monthly and final estimates on forms provided by the County, for payments to the Contractor.
4. Assist in reviewing change order pricing and quantities.

### Basis of Compensation – Fixed Fee

Following is our tasks fixed fee schedule break down:

Table-1

|       | SECTION-I<br><b>WORK TASK - BASIC SERVICES (CAD#1)</b>                                                                            | TASK<br>COST        | CONSTRUCTION<br>COST |
|-------|-----------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|
|       |                                                                                                                                   |                     |                      |
| CAD#1 | <b>Cinco Ranch Blvd AT Westheimer Pkwy</b>                                                                                        |                     |                      |
|       | Task 1 - Roadway Design Phase                                                                                                     | \$16,111.00         | <b>\$244,500.00</b>  |
|       | Task 2 - Traffic Control Plan (TCP)                                                                                               | \$6,500.00          |                      |
|       | Task 3 - Traffic Signal Modification                                                                                              | \$9,750.00          |                      |
|       | Task 4 - Signing & Pavement Markings                                                                                              | \$1,500.00          |                      |
|       | <b>Sub Total - I</b>                                                                                                              | <b>\$33,861.00</b>  | <b>\$244,500.00</b>  |
|       | <b>SECTION-II</b>                                                                                                                 |                     |                      |
|       | <b>SURVEY FOR ADDITIONAL RIGHT OF WAY</b>                                                                                         |                     |                      |
|       | Task 1 - Preparing the Metes and Bounds of Survey Description for Additional Right of Way, Revising & Recording the Final Survey. | \$5,164.00          |                      |
|       | ( Note: The above task is required for the proposed right turn lanes)                                                             |                     |                      |
|       | <b>Sub Total - II</b>                                                                                                             | <b>\$5,164.00</b>   |                      |
|       | <b>SECTION-III</b>                                                                                                                |                     |                      |
|       | <b>Miscellaneous Expenses</b>                                                                                                     |                     |                      |
|       | Total Direct & Indirect Expenses                                                                                                  | \$275.00            |                      |
|       | <b>Miscellaneous Expenses Sub Total-III</b>                                                                                       | <b>\$275.00</b>     |                      |
|       | <b>Grand Total-A,<br/>Engineering, Surveying &amp; Expenses (Sub Total I thru III)</b>                                            | <b>\$39,300.00</b>  |                      |
|       | <b>Grand Total-B,<br/>Construction Estimates</b>                                                                                  |                     | <b>\$244,500.00</b>  |
|       | <b>Project Grand Total A+B<br/>(Design, Survey, Construction and Expenses)</b>                                                    | <b>\$283,800.00</b> |                      |

**PROGRESSIVE CONSULTING ENGINEERS, PLLC**  
**COMPENSATION FOR ADDITIONAL SERVICES, IF REQUIRED, WILL BE COMPENSATED AT THE FOLLOWING HOURLY RATES:**

| Classification                          | Base Rate | Multiplier | Hourly Rate |
|-----------------------------------------|-----------|------------|-------------|
| Principal Engineer                      | \$60.00   | 2.5        | \$150.00    |
| Sr. Project Manager                     | \$60.00   | 2.5        | \$150.00    |
| Senior Engineer                         | \$55.00   | 2.5        | \$137.50    |
| Design Engineer                         | \$45.00   | 2.5        | \$112.50    |
| CADD Designer                           | \$29.00   | 2.5        | \$72.50     |
| Clerical Support                        | \$19.00   | 2.5        | \$47.50     |
| <b>Additional Reimbursable Expenses</b> |           |            |             |
| Mileage                                 |           | \$0.565    |             |
| Printing                                | 8.5 x11   | \$0.15     |             |
|                                         | 11 x 17   | \$0.25     |             |

Our proposed budget for the design services for this project on a fixed fee basis is as follows:

***GRAND TOTAL OF SECTIONS I, II & III = \$39,300.00***  
***(Attachments A-1)***

*If our scope of services, basis of compensation and schedule of work are acceptable, please provide a contract for engineering services, which we can execute and return to you. We sincerely appreciate the opportunity to serve the Fort Bend County Engineering Department.*



WESTERN GROUP CONSULTANTS  
A LAND SURVEY DIVISION OF  
RAHAMAN & ASSOCIATES, INC.

May 15, 2013

Mr. Mohammad Irfan, P.E.  
**PROGRESSIVE CONSULTING ENGINEERS, PLLC**  
16360 Park Ten Place, Suite 230  
Houston, Texas 77084

RE: Fort Bend County Traffic Modifications  
Right-of-Way Parcel Taking  
Westheimer Parkway @ Cinco Ranch Boulevard

Dear Mr. Irfan:

Western Group Consultants is pleased to submit this proposal for surveying services on the above referenced project, as follows:

1. Scope of Services:

- a) Perform field survey, deed abstracting and office services for establishing parcel map and metes and bounds description for (2) two right-of-way widening parcels.
- b) Provide signed/seal 11 x 17 exhibits and metes and bounds descriptions.

2. Fee Proposal:

Field surveys, maps, metes and bounds descriptions and set corners

|                                                      |              |
|------------------------------------------------------|--------------|
| (i) 3-man survey crew @ \$140.00 per hour x 8 hours  | = \$1,120.00 |
| (ii) Survey Technician @ \$72.00 per hour x 16 hours | = \$1,152.00 |
| (iii) Deed Abstract @ \$120.00 per parcel            | = \$ 120.00  |
| (iv) RPLS @ \$95.00 per hour x 2 hours               | = \$ 190.00  |
| Cost per parcel                                      | = \$2,582.00 |

**2 Parcels x \$2,582.00 per parcel = \$5,164.00**

3. Schedule:

Survey will be completed within 30 days upon your authorization to proceed.

If you are in need of any additional information, please do not hesitate to contact me at (713) 465-6655 or via email: [ray@wgcsurvey.com](mailto:ray@wgcsurvey.com)

Thank you,  
WESTERN GROUP CONSULTANTS

Raymond Rahaman, RPLS  
President

11115 Katy Freeway, Suite 200 • Houston, Texas 77054 • Phone: 713.465.6655 • Fax: 713.465.6200

**ACORD™****CERTIFICATE OF LIABILITY INSURANCE**

DATE (MM/DD/YYYY)

7/31/2012

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| <b>PRODUCER</b><br><b>USI Southwest</b><br><b>Three Memorial City</b><br><b>840 Gessner, Suite 600</b><br><b>Houston, TX 77024</b> | <b>CONTACT NAME:</b><br><b>PHONE (A/C, No, Ext): 713 490-4600</b><br><b>FAX (A/C, No): 713-490-4700</b><br><b>E-MAIL ADDRESS:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                               |        |                                                    |              |                                                        |              |                                                   |              |                    |  |                    |  |                    |  |
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| <b>INSURED</b><br><b>Progressive Consulting Engineers, PLLC</b><br><b>5507 Maverick Point Lane</b><br><b>Katy, TX 77494</b>        | <table border="1"> <thead> <tr> <th data-bbox="829 457 1430 485">INSURER(S) AFFORDING COVERAGE</th> <th data-bbox="1435 457 1559 485">NAIC #</th> </tr> </thead> <tbody> <tr> <td data-bbox="829 485 1430 512"><b>INSURER A : Sentinel Insurance Company Ltd.</b></td> <td data-bbox="1435 485 1559 512"><b>11000</b></td> </tr> <tr> <td data-bbox="829 512 1430 539"><b>INSURER B : Hartford Accident &amp; Indemnity C</b></td> <td data-bbox="1435 512 1559 539"><b>22357</b></td> </tr> <tr> <td data-bbox="829 539 1430 567"><b>INSURER C : XL Specialty Insurance Company</b></td> <td data-bbox="1435 539 1559 567"><b>37885</b></td> </tr> <tr> <td data-bbox="829 567 1430 594"><b>INSURER D :</b></td> <td data-bbox="1435 567 1559 594"></td> </tr> <tr> <td data-bbox="829 594 1430 621"><b>INSURER E :</b></td> <td data-bbox="1435 594 1559 621"></td> </tr> <tr> <td data-bbox="829 621 1430 653"><b>INSURER F :</b></td> <td data-bbox="1435 621 1559 653"></td> </tr> </tbody> </table> | INSURER(S) AFFORDING COVERAGE | NAIC # | <b>INSURER A : Sentinel Insurance Company Ltd.</b> | <b>11000</b> | <b>INSURER B : Hartford Accident &amp; Indemnity C</b> | <b>22357</b> | <b>INSURER C : XL Specialty Insurance Company</b> | <b>37885</b> | <b>INSURER D :</b> |  | <b>INSURER E :</b> |  | <b>INSURER F :</b> |  |
| INSURER(S) AFFORDING COVERAGE                                                                                                      | NAIC #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                               |        |                                                    |              |                                                        |              |                                                   |              |                    |  |                    |  |                    |  |
| <b>INSURER A : Sentinel Insurance Company Ltd.</b>                                                                                 | <b>11000</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                               |        |                                                    |              |                                                        |              |                                                   |              |                    |  |                    |  |                    |  |
| <b>INSURER B : Hartford Accident &amp; Indemnity C</b>                                                                             | <b>22357</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                               |        |                                                    |              |                                                        |              |                                                   |              |                    |  |                    |  |                    |  |
| <b>INSURER C : XL Specialty Insurance Company</b>                                                                                  | <b>37885</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                               |        |                                                    |              |                                                        |              |                                                   |              |                    |  |                    |  |                    |  |
| <b>INSURER D :</b>                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |        |                                                    |              |                                                        |              |                                                   |              |                    |  |                    |  |                    |  |
| <b>INSURER E :</b>                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |        |                                                    |              |                                                        |              |                                                   |              |                    |  |                    |  |                    |  |
| <b>INSURER F :</b>                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |        |                                                    |              |                                                        |              |                                                   |              |                    |  |                    |  |                    |  |

**COVERAGES****CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE | ADDL IN |
|----------|-------------------|---------|
|----------|-------------------|---------|