

GRAND ISLAND UTILITIES DISTRIBUTED CONTROL SYSTEM HUMAN MACHINE INTERFACE SOFTWARE SERVICE MAINTENANCE

REQUEST FOR PROPOSAL

C133674

Proposals due

Tuesday, June 11, 2024 @ 4:00 p.m. (local time) City of Grand Island, City Hall 100 East 1st Street, P.O. Box 1968 Grand Island, NE 68802-1968

Contact Information

City of Grand Island Utilities Department Lynn Mayhew, Assistant Utilities Director Platte Generating Station Grand Island, NE 68801 O: 308-385-5496

Issued: May 24, 2024

ADVERTISEMENT FOR PROPOSALS GRAND ISLAND UTILITIES DISTRIBUTED CONTROL SYSTEM HUMAN MACHINE INTERFACE SOFTWARE SERVICE MAINTENANCE FOR CITY OF GRAND ISLAND, NEBRASKA

Proposals will be received at the office of the City Clerk, 100 E. First Street, P.O. Box 1968, Grand Island, Nebraska 68802, until Tuesday, June 11, 2024 at 4:00 p.m. local time for the above Proposal, FOB the City of Grand Island. Site inspections can be arranged by contacting Lynn Mayhew (308) 385-5494 for an appointment.

Proposals received after the specified time will be returned unopened to sender. Proposals shall include the following on the <u>outside</u> of the envelope: "**Proposal for Grand Island Utilities Distributed Control System Human Machine Interface Software Service Maintenance**". All proposals must be signed and dated in order to be accepted. **Three complete copies of the** proposal shall be submitted for evaluation purposes if submitting by mail. Proposal package and any Addendas is also available on-line at <u>http://www.grand-island.com/business/bids-and-request-for-proposals/bid-calendar</u> under the bid opening date and "Click here for bid document link" through QuestCDN. Submitting through QuestCDN requires one original document of the bid to be uploaded.

Proposals will be evaluated by the Purchaser based on Contractor's response to the proposal, experience of the company and project personnel, commercial terms, and pricing to perform the project required. All Proposals shall be valid for at least 30 days after the Proposal deadline for evaluation purposes.

The Purchaser reserves the right to reject any or all proposals, to waive irregularities therein, and to accept whichever proposal that may be in the best interest of the City, at its sole discretion.

Jill Granere, City Clerk

Advertised



Working Together for a Better Tomorrow, Today.

<u>REQUEST FOR PROPOSALS</u>

GENERAL SPECIFICATIONS

The Proposal shall be in accordance with the following and with the attached DETAILED SPECIFICATIONS.

All prices are to be F.O.B. Grand Island, Nebraska. All prices shall be firm, and shall include all sales and use taxes as lawfully assessed under laws and regulations of the State of Nebraska.

Proposals shall include the following on the **outside** of the mailing envelope: "**Proposal for Grand Island Utilities Distributed Control System Human Machine Interface Software Service Maintenance Engineering Services**". All proposals must be signed and dated to be accepted. Proposals shall be submitted no later than Tuesday, June 11, 2024 at 4:00 pm. All proposals submitted by mail must include three (3) complete copies. The specification is also available at http://www.grand-island.com/business/bids-and-request-for-proposals/bid-calendar under the specified opening date and "Click here for bid document link" through QuestCDN. If submitting through QuestCDN, <u>one</u> original document of the proposal and supporting materials is required to be uploaded. All proposals shall be submitted for evaluation purposes to the following:

Mailing Address: Jill Granere, City Clerk	Street Address:	Jill Granere, City Clerk
City Hall		City Hall
P. O. Box 1968		100 E. First Street
Grand Island, NE 68802-19	68	Grand Island, NE 68801

Any Proposal received after the specified date will not be considered. No verbal Proposal will be considered.

Proposals will be evaluated by the Purchaser based on Contractor's response to the proposal, experience of the company and project personnel, commercial terms, and pricing to perform the project required.

The successful contractor will be required to comply with fair labor standards as required by Nebraska R.R.S.73-102 and comply with Nebraska R.R.S. 48-657 pertaining to contributions to the Unemployment Compensation Fund of the State of Nebraska. Contractor shall maintain a drug free workplace policy. Every public contractor and his, her or its subcontractors who are awarded a contract by the City for the physical performance of services within the State of Nebraska shall register with and use a federal immigration verification system to determine the work eligibility status of new employees physically performing services within the State of Nebraska.

The invoice for Contractor's services will be paid after approval at the next regularly scheduled City Council meeting and occurring after departmental approval of invoice; the City Council typically meets the second and fourth Tuesday of each month. Invoices must be received well in advance of City Council date to allow evaluation and processing time.

The City reserves the right to reject any or all proposals and to select the proposal, which is deemed to be in the City's best interest, at its sole discretion.

All Proposals shall be valid for at least thirty (30) working days after the Proposal deadline for evaluation purposes.

All Proposals must be signed and dated to be accepted. If exceptions and/or clarifications are noted to the bid, those exceptions must be fully explained on a separate sheet, clearly marked, and included with the Proposal. Any changes that are found made to the original specifications, other than Owner generated Addendums, would result in your bid not being considered. Please contact Lynn Mayhew at 308-385-5494, for questions concerning this specification.

GRAND ISLAND UTILITIES DISTRIBUTED CONTROL SYSTEM HUMAN MACHINE INTERFACE SOFTWARE SERVICE MAINTENANCE DETAILED SPECIFICATIONS

<u>SCOPE.</u> The Grand Island Utilities Department is soliciting proposals for our Distributive Control System Human Machine Interface Software Service Maintenace.

<u>DESCRIPTION.</u> Grand Island Utilities operates Electric Generating stations with ABB Splus systems and must maintain reliability. The systems must be able to retain 100% uptime and be secure against cyber threats.

PROJECT REQUIREMENTS.

Sites supported

This agreement is to cover ABB supplied Distributed Control Systems (DCS) at the following plant locations. Services may be used for each system installed on the named site.

City of Grand Island

- C.W. Burdick Station
- Platte Generating Station

Automation Software Maintenance Solutions

For the term of this contract, City of Grand Island will receive Automation Software Maintenance (ASM) solutions for all the licensed located at the above listed sites. Through these ASM Solutions, City of Grand Island shall have access to the following items allowing them to maintain their automation software.

- Access to software or firmware error corrections, performance improvements, and 3rd party compatibility updates for the current (i.e. latest released) Active and Classic software versions installed.
- Ability to upgrade the currently installed software products from one version of the platform to the latest version of the same platform for platforms that are Active or Classic lifecycle status.
- Access to myABB portal suite of premium services including:
 - o Documentation via ABB Library
 - o Customer training options
 - o Control system diagnostic information from My Control Systems
 - o Customer installed base displayed on My Installations
 - o Management of Technical Support cases (provided contract includes technical support with 1-hour response time)
 - o View ABB recommended services and schedules
 - o Analyze and manage spare parts ordering and inventory
 - o Order products and parts through eCommerce Platform

- Access to control system diagnostic information and access to list of ABB approved Microsoft security patches via the myABB portal (however not the patches themselves) via My Control Systems.
- Ability to escalate service support cases to ABB engineering Level 3 and Level 4 if necessary, as determined by an ABB Technical Support team.

Delivery of software updates will be through the myABB portal, or on physical media in certain situations. Flashable firmware updates will be available through this portal as well. Firmware updates delivered on physical media. The software maintenance solutions provided by ABB under this section apply to ABB developed and supplied software only and will automatically be subject to the applicable end-user software license agreement. Software Maintenance solutions do not apply to 3rd party software unless specified.

Rapid Response Services

Telephone Support

City of Grand Island shall have access to an **unlimited number** of technical support cases. Support cases initiated via telephone will have a **1-hour** response during normal business hours (M-F 8:00AM – 5:00PM US Eastern time excluding holidays) throughout the duration of this contract. The 1-hour response time begins when a phone call initiated technical support request is acknowledged by a specialist. The 1-hour response does not apply to e-mail initiated support cases and does not constitute a guarantee of any sort. Escalation of support cases requires system to be covered by software maintenance services.

Technical support is to be available 24/365 with afterhours support limited to cases where the system is down, in danger of going down, or when system performance is significantly off from expected. This support function may be utilized by any employee of the customer using the ABB Systems (excluding contractors, subcontractors, integrators, or any party other than an employee of the purchaser).

When an incident is categorized as an Emergency, work shall start immediately and continue outside of the agreed hours until the problem is resolved. The categorization is determined by the urgency and impact of the incident. Critical HSSE (Health, Safety, Security and Environmental) situations, loss of production, total loss of view of the process are situations that are categorized as Emergency. This may also include situations that could lead to a production loss or HSSE issue.

Online Support

Online support is to be available through the Premium version of MyABB / My Control System module. Online support may be utilized by any employee of the customer using the ABB Systems (excluding contractors, subcontractors, integrators, or any party other than an employee of the purchaser). For each system under contract, City of Grand Island will have up to fifteen (15) users, plus one (1) control system administrator.

Technical Support Case Tracking

The primary customer contact listed for Telephone Support will also have access to Technical Support case tracking via the case tracking module on myPortal.ABB.com. Technical Support case tracking provides the flexibility to follow resolution progress of open cases, to check up on the activity of open cases, and to research closed case histories. The primary customer contact will be able to view all cases assigned to the site regardless of who opened the case and also can authorize additional authorized users. Authorized users must be an employee of the customer using the ABB Systems (excluding contractors, subcontractors, integrators, or any party other than an employee of the purchaser).

Specifically, each authorized user will be able to enter, modify, and track support cases via myPortal.ABB.com (Case Tracking Application). The authorized users will be able to:

- View their cases only
- View entire site cases
- Search for specific subjects, callers, etc
- Update any active case with comments, ask a question, add additional details, or attach files
- Follow the progress on any specific case
- Enter new cases 24/7

Visual Remote Support

As part of this contract, the provider is to provide access to a Virtual Remote Support tool for **up to three (3) customer designated users**. Visual Remote Support is a communication tool that improves interaction between remote experts and field personnel by enabling instructions and guidance to be overlaid on live video using augmented reality technology. The tool simplifies maintenance, reduces downtime, increases equipment effectiveness and improves safety. This allows you to expand the technical knowledge of your workforce as your personnel gain hands on maintenance experience while being guided by ABB's global expert support network.

- Visual Remote Support may be utilized by designated employees of the customer only. Contractors, subcontractors, integrators, or any party other than an employee of the purchaser are excluded from using the licenses supplied herein.
- Supported operating systems: iOS, Android, Windows 10
- Hands-free options through wearable technology is to be supported
- Contractor shall treat all the materials and information received from the site as confidential client data.

Lifecycle Management Services

Onsite Field Service

As part of the contract, a discounted rate of **10 percent** off the current year issued field service labor rates to perform preventive and corrective maintenance services.

Hardware & Software Discounts

Hardware and software discounts off the ABB prices for below listed hardware and software during the contract period. Discounts for repairs and refurbished parts apply to listed hardware systems only. Discounts during the contract period will be extended at the following rates:

Hardware

New Parts

Symphony Plus Harmony (Rack) 10% discount (0.90 of list) Symphony Plus (DIN) 10% discount (0.90 of list) **Repairs and Refurbished parts** Repairs 10% discount (0.90 of list) Refurbished 10% discount (0.90 of list)

Software

Symphony Plus 10% discount (0.90 of list)

* Discount applies to currently licensed products. Includes software licenses, media, and USB dongles for new or expansion licensing. Some software expansions may impact the annual price of the Industry Care contract.

In-Person & On-Line Training Classes

City of Grand Island is also entitled to purchase in-center and on-line training classes from ABB University at **10 percent** off the current list price if purchased during the contract period.

• The discounted pricing would only apply to list price, ABB in-center and on-line training classes, scheduled as open enrollment events.

Cyber Security Services

Cyber Security Patch Delivery

Contractor is to provide one (1) Cyber Security Patch Delivery per covered plant.

Every month throughout the duration of this agreement, and provide a CD (or alternate media) of all Microsoft validated patches for ABB control system software and associated ABB validation test status documentation. This document lists Microsoft security bulletins including relevant KB article numbers, criticality, affected Microsoft products, and ABB's validation status.

Patch validation applies only for ABB software at "Active" or "Classic" status at the latest available service pack. The validation testing of Microsoft security updates is to be done along with Trellis (fka McAfee) ENS. Documentation about the latest patch level, scan engine, and virus definition file versions validated are published together with the Microsoft security update test results. The information and software provided is for use on ABB systems covered by this Contract.

<u>PROPOSAL EVALUATION.</u> The proposals will be evaluated on the following criteria. Also indicated are the weighting factors which will be used in tabulating the evaluation scores.

- 1. Proposal Responsiveness (x 2)
- 2. Company Experience (x 2)
- 3. Personnel Experience (x 1)
- 4. Commercial Terms (x 1)
- 5. Engineering Fees (x 1)

<u>SITE INSPECTION.</u> Site inspections can be arranged by contacting Lynn Mayhew, 308-385-5494, for an appointment.

<u>PROPOSAL QUALIFICATIONS.</u> The provider shall be in the business of working with an ABB Splus systems.

<u>PROPOSAL INFORMATION.</u> The Proposal shall provide the annual fees to support the requirement listed in the Project Requirements section of this specification. The monthly/annual fees should be based on a 3-year contract/agreement. Rates for Support Labor shall be listed by Work group.

<u>INSURANCE REQUIREMENTS.</u> The Contractor shall comply with the attached "Insurance Requirements".

<u>GENERAL INFORMATION:</u> The following instructions outline the procedure for preparing and submitting Proposals. All providers must fulfill all requirements as specified in these documents.

All Proposals must be submitted intact with the correct number of copies no later than the time prescribed, at the place, and in the manner set forth in the ADVERTISEMENT FOR BIDS. Each Proposal must be submitted intact in a sealed envelope, so marked as to indicate its contents without being opened, and delivered in person or addressed and mailed in conformance with the instructions in the Advertisement for Bids.

<u>GRATUITIES AND KICKBACKS</u>. City Code states that it is unethical for any person to offer, give, or agree to give any City employee or former City employee, or for any City employee or former City employee to solicit, demand, accept, or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, or preparation of any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any proceeding or application, request for ruling, determination, claim or controversy, or other particular matter, pertaining to any program requirement

or a contract or subcontract, or to any solicitation or proposal therefor. It shall be unethical for any payment, gratuity, or offer of employment to be made by or on behalf of a subcontractor under a contract to the prime contractor or higher tier subcontractor or any person associated therewith, as an inducement for the award of a subcontract or order.

<u>FISCAL YEAR</u>. The City of Grand Island, Nebraska operates on a fiscal year beginning October 1st and ending on the following September 30th. It is understood and agreed that any portion of this agreement which will be performed in a future fiscal year is contingent upon the City Council adopting budget statements and appropriations sufficient to fund such performance.

<u>PAYMENT.</u> Payment for the services are to occur starting August 1 and then an annual payment occurring each year on the same date. Invoices shall be sent to <u>billing@giud.com</u> and shall be sent well in advance of City Council date to allow evaluation and processing time.

INSTRUCTIONS TO BIDDERS - PROPOSAL

1. GENERAL INFORMATION.

The following instructions outline the procedure for preparing and submitting Bids. Bidders must fulfill all requirements as specified in these Documents.

2. TYPE OF BID.

Bidders shall be required to submit prices for all items listed in the Detailed Specifications.

3. PREPARATION/SUBMISSION OF PROPOSAL.

All Proposals must be submitted intact not later than the time prescribed, at the place, and in the manner set forth in the ADVERTISEMENT FOR BIDS. Proposals must be made on the Company's official letterhead, and must be signed and dated to be accepted. Each Proposal must be submitted intact in a sealed envelope, so marked as to indicate its contents without being opened, and delivered in person or addressed and mailed in conformance with the instructions in the ADVERTISEMENT FOR BIDS.

Proposal package and any Addenda is also available on-line at <u>http://www.grand-island.com/business/bids-and-request-for-proposals/bid-calendar</u> under the bid opening date and "Click here for bid document link" through QuestCDN. Submitting through QuestCDN requires one original document of the bid to be uploaded (no zip files). Any Proposal received after the specified date will not be considered. No verbal Proposal will be considered.

The Bidder shall acknowledge receipt of all addenda. Proposals received without acknowledgement or without the Addendum enclosed will be considered informal.

If exceptions and/or clarifications are noted to the proposal, those exceptions must be fully explained on a separate sheet, clearly marked, and included with the Proposal. Any changes that are found made to the original specification, other than Owner generated Addendums, could result in your bid not being considered.

The City reserves the right to reject any or all proposals and to select the proposal, which is deemed to be in the City's best interest, at its sole discretion.

All Proposals shall be valid for at least thirty (30) working days after the Proposal deadline for evaluation purposes.

4. BASIS OF AWARD

The award will be made by the OWNER on the basis of the Proposal from the lowest responsive, responsible Bidder which, in the OWNER's sole and absolute judgment will best serve the interest of the OWNER.

All Proposals will be considered on the following basis:

- 1. Proposal Responsiveness (x 2)
- 2. Company Experience (x 2)
- 3. Personnel Experience (x 1)

- 4. Commercial Terms (x 1)
- 5. Engineering Fees (x 1)

The OWNER reserves the right to reject all Proposals, or any Proposal not in conformance with the intent of the Bid Documents, and to waive any informalities and irregularities in said Proposal.

5. EXECUTION OF CONTRACT.

The successful Bidder shall, within fifteen (15) days after receiving notice of award, sign and deliver to the OWNER the Contract hereto attached, if required, together with the acceptable bonds as required in these Bid Documents. Within fifteen (15) days after receiving the signed Contract with acceptable bond(s) from the successful Bidder, the OWNER's authorized agent will sign the Contract. Signature by both parties constitutes execution of the Contract.

6. TIME OF COMPLETION.

The time of completion of the Work to be performed under this Contract is the essence of the Contract.

8. GRATUITIES AND KICKBACKS

City Code states that it is unethical for any person to offer, give, or agree to give any City employee or former City employee, or for any City employee or former City employee to solicit, demand, accept, or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, or preparation of any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any proceeding or application, request for ruling, determination, claim or controversy, or other particular matter, pertaining to any program requirement or a contract or subcontract, or to any solicitation or proposal therefor. It shall be unethical for any payment, gratuity, or offer of employment to be made by or on behalf of a subcontractor under a contract to the prime contractor or higher tier subcontractor or any person associated therewith, as an inducement for the award of a subcontract or order.

9. FISCAL YEAR

The City of Grand Island, Nebraska operates on a fiscal year beginning October 1st and ending on the following September 30th. It is understood and agreed that any portion of this agreement which will be performed in a future fiscal year is contingent upon the City Council adopting budget statements and appropriations sufficient to fund such performance.

CONTRACT AGREEMENT

THIS AGREEMENT made and entered into by and between **[SUCCESSFUL BIDDER]**, hereinafter called the Engineer, and the **CITY OF GRAND ISLAND**, **NEBRASKA**, hereinafter called the City.

WITNESSETH:

THAT, WHEREAS, in accordance with law, the City has caused contract documents to be prepared and an advertisement calling for proposals to be published for *Grand Island Utilities Distributed Control System Human Machine Interface Software Service;* and

WHEREAS, the City, in the manner prescribed by law, has evaluated the proposals submitted, and has determined the aforesaid Engineer to be the responsible proposer, and has duly awarded to the said Engineer a contract therefore, for the sum or sums named in the Engineer's proposal, portions thereof being attached to and made a part of this contract.

NOW, THEREFORE, in consideration of the compensation to be paid to the Engineer and of the mutual agreements herein contained, the parties have agreed and hereby agree, the City for itself and its successors, and the Engineer for itself, him/herself, or themselves, and its, his, or their successors, as follows:

<u>ARTICLE I</u>. That the following documents shall comprise the Contract, and shall together be referred to as the "Agreement" or the "Contract Documents";

- 1. This Contract Agreement.
- 2. Agreement for Services between the City of Grand Island and [Engineering Company]
- 3. City of Grand Island's Request for Proposals.
- 4. [Engineering Company's] Proposal dated [date].
- 5. City Council Resolution [resolution number] dated [date].

In the event of any conflict between the terms of the Contract Documents, the provisions of the document first listed shall prevail.

<u>ARTICLE II</u>. That the Engineer shall provide the services set forth in this agreement and the attachments thereto in accordance with the normal degree of care and skill of other reputable professionals providing similar services on similar projects of like size and nature for this area;

<u>ARTICLE III</u>. That the City shall pay to the Engineer for the performance of the work embraced in this contract and the Engineer will accept as full compensation therefore the sum (subject to adjustment as provided by the contract) of **[DOLLAR AMOUNT]** (\$00.00) for all services and

work covered by and included in the contract award and designated in the foregoing Article II; payments thereof to be made in cash or its equivalent in the manner provided in the General Specifications.

The total cost of the Contract includes:

Base Bid:	\$.00
	\$.00
	\$.00
Total	\$.00

The City of Grand Island, Nebraska operates on a fiscal year beginning October 1st and ending on the following September 30th. It is understood and agreed that any portion of this agreement which will be performed in a future fiscal year is contingent upon the City Council adopting budget statements and appropriations sufficient to fund such performance.

<u>ARTICLE IV</u>. The Engineer hereby agrees to act as agent for the City. The invoice for Engineer's services will be paid after approval at the next regularly scheduled City Council meeting and occurring after departmental approval of invoice. The City Council typically meets the second and fourth Tuesday of each month. Invoices must be received well in advance of Council date to allow evaluation and processing time.

<u>ARTICLE V</u>. The Engineer agrees to comply with all applicable State fair labor standards in the execution of this contract as required by Section 73-102, R.R.S. 1943. The Engineer further agrees to comply with the provisions of Section 48-657, R.R.S. 1943, pertaining to contributions to the Unemployment Compensation Fund of the State of Nebraska. During the performance of this contract, the Engineer and all sub-Engineers agree not to discriminate in hiring or any other employment practice on the basis, of race, color, religion, sex, national origin, age or disability. The Engineer agrees to comply with all applicable Local, State and Federal rules and regulations. The Engineer agrees to maintain a drug-free workplace policy and will provide a copy of the policy to the City upon request. Every public Engineer and his, her or its sub-Engineers who are awarded a contract by the City for the physical performance of services within the State of Nebraska shall register with and use a federal immigration verification system to determine the work eligibility status of new employees physically performing services within the State of Nebraska.

GRATUITIES AND KICKBACKS

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[SUCCESSFUL PROPOSAL COMPANY]

Ву	Date		
Title			
CITY OF GRAND ISLAND, NEBRASKA			
By Mayor	Date		
Attest:	FT		
The contract is in due form according to law and hereby approved.			

Attorney for the City

Date

MINIMUM INSURANCE REQUIREMENTS CITY OF GRAND ISLAND, NEBRASKA

The successful bidder shall obtain insurance from companies authorized to do business in Nebraska of such types and in such amounts as may be necessary to protect the Bidder and the interests of the City against hazards or risks of loss as hereinafter specified. This insurance shall cover all aspects of the Bidder's operations and completed operations. Failure to maintain adequate coverage shall not relieve Bidder of any contractual responsibility or obligation. Minimum insurance coverage shall be the amounts stated herein or the amounts required by applicable law, whichever are greater.

1. WORKERS COMPENSATION AND EMPLOYER'S LIABILITY

This insurance shall protect the Bidder against all claims under applicable State workers compensation laws. This insurance shall provide coverage in every state in which work for this project might be conducted. The liability limits shall not be less than the following:

Workers Compensation Employers Liability Statutory Limits \$100,000 each accident \$100,000 each employee \$500,000 policy limit

2. BUSINESS AUTOMOBILE LIABILITY

This insurance shall be written in comprehensive form and shall protect the Bidder, Bidder's employees, or subcontractors from claims due to the ownership, maintenance, or use of a motor vehicle. The liability limits shall not be less than the following:

Bodily Injury & Property Damage

\$ 500,000 Combined Single Limit

3. COMPREHENSIVE GENERAL LIABILITY

The comprehensive general liability coverage shall contain no exclusion relative to explosion, collapse, or underground property. The liability limits shall not be less than the following:

Bodily Injury & Property Damage

\$ 500,000 each occurrence \$1,000,000 aggregate

4. UMBRELLA LIABILITY INSURANCE

This insurance shall protect the Bidder against claims in excess of the limits provided under employer's liability, comprehensive automobile liability, and commercial general liability policies. The umbrella policy shall follow the form of the primary insurance, including the application of the primary limits. The liability limits shall not be less than the following:

5. ADDITIONAL REQUIREMENTS

The City may require insurance covering a Bidder or subcontractor more or less than the standard requirements set forth herein depending upon the character and extent of the work to be performed by such Bidder or subcontractor.

Insurance as herein required shall be maintained in force until the City releases the Bidder of all obligations under the Contract.

The Bidder shall provide and carry any additional insurance as may be required by special provisions of these specifications.

6. CERTIFICATE OF INSURANCE

Satisfactory certificates of insurance shall be filed with the City prior to starting any work on this Contract. The certificates shall show the City as an additional insured on all coverage except Workers Compensation. The certificate shall state that thirty (30) days written notice shall be given to the City before any policy is cancelled (strike the "endeavor to" wording often shown on certificate forms). If the Bidder cannot have the "endeavor to" language stricken, the Bidder may elect to provide a new certificate of insurance every thirty (30) days during the contract. Bidder shall immediately notify the City if there is any reduction of coverage because of revised limits or claims paid which affect the aggregate of any policy.