



City of Wheaton, Illinois

City of Wheaton
303 W. Wesley Street
Wheaton, IL 60187-0727
630-260-2000

www.wheaton.il.us

Description: **WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION**

Requesting: Invitation to Bid (2 original copies compiled as described within)

Issue Date: February 2017

Optional Pre-Bid Meeting: Friday, February 24, 2017, at 9:00 am
Wheaton Police Department
900 W. Liberty Drive, Wheaton

Last Date for Questions: Thursday, March 2, 2017 at 12:00 pm local time

Sealed Proposal Submittal Due: Tuesday, March 7, 2017 prior to 11:00 am local time
Customized Mailing Label for sealed submittal provided in bid documents

Bid Opening Location: Wheaton City Hall, 303 West Wesley St., Wheaton, IL
Council Chambers, 2nd Floor

Target Project Completion Date: Before April 30, 2017

Note: Illinois Prevailing Wage Act 820 ILCS does apply

Contacts for this bid: LStyczen@wheaton.il.us

Enclosures: General Instructions Regarding the Solicitation of Contracted Services
General Terms and Conditions for Contractors
Special Terms and Conditions for Contracted Services
Section 011001 General Requirements for Small Project
Section 114960 Firing Range Equipment
Insurance Provisions
Change Order Draft

Bid Submission must include: Cost Proposal
Certification of Compliance
Contractor Profile and Submittal Requirements
Certificate of Insurance

If you are awarded the bid,
Additional Documents Required: Signed Agreement (boilerplate example included in bid documents)
Payment and Performance Bond (110%)
Certificate of Insurance with endorsements

All questions concerning this solicitation shall be via e-mail to the Procurement Officer and received no later than time stated above. A written response in the form of a public addendum will be published and forwarded to qualified proposers.

Contact with anyone other than the Procurement Officer for matters relative to this solicitation during the solicitation process is prohibited.

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

GENERAL INSTRUCTIONS REGARDING THE SOLICITATION OF CONTRACTED SERVICES

Solicitations are open to all business firms actively engaged in providing the materials, equipment, and services specified and inferred. Active engagement will be verified via references.

1) SOLICITATION PROCESS

a) Documents:

- i) The City of Wheaton's website, www.wheaton.il.us/bids/ is the official source for all documents related to this solicitation. The City is not responsible for documents distributed by any other source.
- ii) It is the responsibility of the Bidder to seek clarification of any requirement that may not be clear. This includes a review of all solicitation documents.
- iii) All questions concerning this solicitation shall be submitted via e-mail to the attention of the Procurement Officer by the last date for questions as reflected on the cover page of this document. A written response in the form of a public addendum will be published on the City's website, www.wheaton.il.us/bids/.
- iv) Any interpretation, correction or change of the solicitation documents will be made by published Addendum. Interpretations, corrections, and changes to the solicitation documents made in any other manner will not be binding. All addenda will be published on the City's website at <http://www.wheaton.il.us/bids/>. It is up to the Bidder to check this site for the most current addendum.
- v) Bidders shall acknowledge the receipt of any addendum.

b) The Cone of Silence:

- i) The Cone of Silence is designed to protect the integrity of the procurement process by shielding it from undue influences.
- ii) During the period beginning with the issuance of the solicitation document through the execution of the award document, bidders are prohibited from all communications regarding this solicitation with City staff, City consultants, City legal counsel, City agents, or elected officials.
- iii) Any attempt by a bidder to influence a member or members of the aforementioned may be grounds to disqualify the bidder from participation in this solicitation.

c) Exceptions to the Cone of Silence:

- i) Written communications directed to the Procurement Officer
- ii) All communications occurring at pre-bid meetings
- iii) Oral presentations during finalist interviews, negotiation proceedings, or site visits
- iv) Oral presentations before publicly noticed committee meetings
- v) Contractors already on contract with the City to perform services for the City are allowed discussions necessary for the completion of an existing contract.
- vi) Procurement of goods or services for Emergency situations

2) INVESTIGATION

- a) It shall be the responsibility of the Bidder to make any and all investigations necessary to become thoroughly informed of what is required and specified in the solicitation.
 - i) If the site of the work is an area restricted from the general public, a pre-bid meeting will be provided for all potential bidders to perform this inspection.
 - ii) If the site of the work is an area open to the general public, the potential bidder may perform their inspection at a time of their choosing.
- b) Bidder shall inspect in detail the site of the proposed work and familiarize himself with all the local conditions affecting the work and the detailed requirements of delivery, installation, or construction.
- c) No plea of ignorance by the bidder of conditions that exist or that may hereafter exist, because of failure or omission on the part of the bidder to make the necessary examinations and investigations, will be accepted as a basis for varying the requirements of the City or the compensation to the bidder.

3) OFFERS

- a) Exceptions to specifications, requirements, Terms and Conditions must be clearly identified.

- b) Offers including goods or equipment must include: Manufacturer's warranties and/or guarantees
 - c) Offers including service during the warranty/guarantee period must include, in writing, any restrictions, and/or associated costs.
 - d) QUOTES are to be submitted via fax or e-mail. Verbal offers will not be accepted.
 - e) FORMAL OFFERS must be on the forms provided and compiled in the order stated. Do not use binders, folders, tabs, or papers larger than 8.5 x 11.
 - f) Delivery of an offer is acceptance of the City's requirements. Offers containing terms and conditions contrary to those specified, or taking exception to any of the Special Terms and Conditions, General Terms and Conditions, Specifications, or Addenda as stated by the City may be considered non-responsive.
 - g) The City shall not accept an offer which is based upon any other offer, contract, or reference to any other document or numbers not included in the solicitation documents.
- 4) ORDER OF PRECEDENCE
- a) Wherever requirements are in conflict, the order of precedence shall be as follows: City Contract, City Specifications, City Special Terms, and Conditions; City General Terms and Conditions.
 - b) City requirements take precedence over Bidder's offer.
- 5) SIGNATURES AS OFFER
- a) Under the conditions of the Uniform Commercial Code, the signing of the submittal by the bidder constitutes an offer. If accepted by the City, the offer becomes part of the contract.
 - b) Offers by:
 - i) Individuals or sole proprietorships shall be signed by a person with the authority to enter into legal binding contracts. Said individual shall use his usual signature.
 - ii) Partnerships shall be signed with partnership name by one of the members of the partnership, or an authorized representative, followed by the signature and title of the person signing.
 - iii) By corporations shall be signed with the name of the corporation, followed by the signature and title of person authorized to bind it in the matter.
- 6) WITHDRAWAL OF OFFERS
- a) Offers may be withdrawn at any time prior to the scheduled opening or due date. Requests to withdraw an offer shall be in writing, properly signed, and received by the Procurement Officer prior to the due date.
 - b) Offers may not be withdrawn after the due date without the approval of the Procurement Officer.
 - c) Negligence in preparing an offer confers no right of withdrawal after opening / due date.
- 7) TIMEFRAME AND CONSEQUENCES
- a) Offers must be received before the designated time.
 - b) Offers received after the designated time will be returned to the sender without review. Offers received late that may be attributed to delays by overnight delivery services, or by delivery services trying to deliver when offices are closed, will be considered late and returned to the sender.
 - c) Unless otherwise specified in the solicitation, offers shall be binding for ninety (90) calendar days following due date.
- 8) PUBLIC OPENINGS
- a) Formal offers by sealed envelope will be publicly opened at the time and location stated. The Procurement Officer shall read the name of the bidder, offered price, and note if deviations are stated. after the opening an apparent low bid will be announced. Award will be based on analysis of costs, deviations, city budget, and approval by City Council.
 - b) Results of Openings will be published on the City's website www.wheaton.il.us/bids/ within three business days.
 - c) Bidders are encouraged to attend all openings and to offer constructive suggestions for improvements to the solicitation process, to increase competition, and ways in which the City may achieve greater savings and increased transparency.

- d) Despite the reading of offers at a public opening, if the offers are thence rejected and thus subject to rebid, the read results will not be published and will be exempt from FOIA requests.

9) REQUIREMENTS

a) Brand Names or Equal:

- i) Specifications are prepared to describe the goods and services which the City deems to be in its best interests to meet its performance requirements. These specifications shall be considered the minimum standards expected of the contractor.
- ii) If an offer does not indicate deviations or alternatives to the specifications, the City shall assume the offer is fully compliant with all specifications.
- iii) Specifications are not intended to exclude potential contractors. Any reference in the City's specifications to a brand name, manufacturer, trade name, catalog number or the like is descriptive, not restrictive, indicating materials that are satisfactory.
- iv) Consideration of other makes and models will be considered, provided the bidder submits a request for pre-approval by the Last Date for Questions stated on the cover page. Bidder should state exactly what he proposes and attach a cut sheet, illustration or other descriptive matter which will clearly indicate the character of the item. A written response in the form of a public addendum will be published on the City's website, www.wheaton.il.us/bids/.

b) Quantities:

- i) All quantities represent an estimate of the quantity of the work to be done and/or materials to be ordered. It is given as a basis for comparison of offers and to determine the awarding of the contract.
- ii) The City does not expressly or by implication agree that the actual quantities involved will correspond to the published estimate. The bidder accepts that the quantities stated are estimates only and will not hold the City bound to said number.
- iii) The City reserves the right to modify the estimates, or remove them in their entirety, whichever is in the best interests of the City.

10) BID BONDS

- a) The City may require a Bid Bond / Bid Deposit if so stated.
- b) Bid Bonds / Bid Deposits are typically ten percent (10%) of the full contract price unless depicted otherwise.
- c) If a Bid Deposit (preferred), it shall be submitted with the formal offer and be in the form of a certified check or a bank cashier's check made payable to the City of Wheaton. Checks will be retained by the City until an award is fully executed, at which time the checks will be promptly returned to the unsuccessful Bidders.
 - i) The Bid Deposit check of the successful Bidder will be retained until the contract has been executed and all required documents, including a Performance Bond if requested, are received.
 - ii) The Bid Deposit check of the successful Bidder shall be forfeited to the City if the Bidder withdraws its offer, or neglects, refuses or is unable to enter into a contract.
- d) If Bidder chooses to use a Bid Bond, the Bid Bond must be in compliance with all bond requirements mandated by the State of Illinois.

11) DEVIATIONS TO REQUIREMENTS AND ALTERNATE OFFERS

- a) If the Bidder is unable to meet most of the specifications, but believes their product/work will meet the needs of the city, the Bidder should submit an Alternate Bid and include material specification sheets, performance data, or other documentation justifying consideration.
- b) If a Bidder plans to submit multiple offers, each offer must be packaged separately and identified on the outer envelope and on the cover page of the offer in a way that can be differentiated from the other offer(s).
- c) The Procurement Officer reserves the right to make the final determination of compliance or whether any deviation or alternate is of an equivalent or better quality and which offer can best meet the needs of the City. Such determination shall be incorporated within Purchasing's recommendation to the City Council.

12) ENVIRONMENTAL REQUIREMENTS

- a) The City is committed to becoming a sustainable city that conserves its use of resources to optimize efficiency and minimize waste. The City is committed to providing services in an equitable manner for present and future generations.
- b) Recycled Content Products: It is in the City's interest to purchase products with the highest recycled material content feasible. The City requests that Bidders suggest recycled content products as alternatives.
- c) Recycled Packing Material: The City desires that all shipping containers/packing material for equipment, materials and supplies delivered to the City contain no less than the specified minimum EPA percentage requirements of post-consumer recycled content. Containers and packing material should show the recycled product logo and recycled content percentage information.
- d) To help "Turn Wheaton Green", the bidder's sustainability policy, as well as green initiatives for this solicitation, will be considered in the evaluation of the offer.

13) PRICE

- a) The price offered shall remain firm throughout the duration of the agreement.
- b) Failure to record all requested breakdown of prices may result in disqualification. Unit price shall be shown for each unit specified. In case of mistake in extended price, unit price shall govern.
- c) Price shall represent the entire cost of all requirements stated within the solicitation and contract. No subsequent claim will be recognized for any surcharges, add on costs, increase in material prices, cost indexes, wage scales, fuel surcharges, freight costs, packaging or any other rates affecting the industry or this project.

14) FOR PROJECTS BID AS TIME AND MATERIAL

- a) Time, inclusive of but not limited to salaries, benefits, overtime, set-up, break-down, includes all costs associated with labor for this service.
- b) Material, inclusive of but not limited to goods, components, equipment, includes all costs associated with all items necessary to complete this service.
 - i) Complete illustrative and technical data, drawings, and/or printed literature for the materials or equipment quoted should be included with the offer.
- c) Overhead and Profit shall include all costs not covered under material or labor, such as fixed costs and taxes.

15) DISCOUNTS

- a) Discounts of less than thirty (30) days will not be considered in the evaluation.
- b) Discounts for thirty (30) days or more may be considered in the evaluation.
- c) Where the net offer is equal to an offer with a discount deducted, the award shall be made to the net offer.
- d) Discounts will be figured from the date of receipt of a proper invoice or the approval of the quality of the product received or service completed – whichever is later.

16) TAXES

- a) Unit prices shall not include any local, state or federal taxes.
- b) The City is exempt by law from paying sales tax on goods, equipment, and products permanently incorporated to the project, from State and City Retailer's Occupation Tax, State Service Occupation Tax, State Use Tax, and Federal Excise Tax.
- c) The City's Sales Tax Exemption Number is E9997-4312-07.
- d) The Contractor shall pay sales, consumer, use and other similar taxes.

17) EVALUATION OF OFFERS

- a) Receipt of One (or too few) offers: If the City receives one or too few bids, as defined by the City, from a publicly broadcasted solicitation, the City may reschedule the opening to a later date. The offers received will either be:
 - i) returned unopened to the Bidder for re-submittal at the new due date and time, or
 - ii) if there are no changes in requirements, and pending agreement with the Bidder, held until the new due date and time
- b) If the City does not receive any bids, from a publicly broadcasted solicitation, the City may negotiate with any interested parties.

18) DETERMINING RESPONSIVENESS OF THE OFFER

- a) Responsive bids are inclusive of, but not restricted to: received prior to the due date and time, completed as stated in the solicitation documents, inclusive of all required documents, compliant to all product requirements and specifications, able to meet delivery requirements, accepting of all contract terms and conditions.

19) WAIVERS AND REJECTIONS OF OFFERS

- a) The City reserves the right to waive any informality, technical requirement, deficiency, or irregularity in the offer. The City may conduct discussion with Bidders to further clarify the offer as may be necessary. Correction of the offer shall be effected by submission within 4 hours (e-mail or fax) of a corrected page with changes documented and signed.
- b) The City reserves the right to reject any or all offers for any reason including but not limited to: budgetary constraints, unclear solicitation documents, change in needs, suspicion of collusion, pricing aberrations, front end loading; mathematically unbalanced proposals in which prices for some items are substantially out of proportion to comparable prices, materially unbalanced proposals in which material requirements for some items are substantially higher to comparable proposals; poor quality or poor performance in past City contracts, and other reasons deemed important to the City.
- c) The City reserves the right to accept or reject any offer in which the Bidder names a total price for all the work without breaking down requested material costs, labor costs, and/or overhead and profit.
- d) Multiple offers from an individual, firm, partnership, corporation, or association under the same or different names are subject to rejection unless specifically permitted in the solicitation. Reasonable grounds for believing that a bidder is interested in more than one offer may result in rejection of all offers in which the bidder is interested. Any or all offers will be rejected if there is any reason for believing that collusion exists.
- e) Nothing in this section will preclude a firm acting as a subcontractor to be included as a subcontractor for two or more prime contractors submitting a proposal for work. However, a subcontractor may not submit a proposal as a prime contractor, and a prime contractor may not submit a proposal as a subcontractor.
- f) FOIA: If the City rejects all offers and concurrently provides notice of its intent to reissue the solicitation, the rejected offers remain exempt from FOIA requirements until the City awards or rejects the reissued solicitation.

20) DETERMINING RESPONSIBLENES OF THE BIDDER

- a) The City reserves the right to determine the competence, the financial stability, and the operational capacity, of any Bidder.
- b) Upon request by the City, Bidders shall furnish evidence for the City to evaluate their resources and ability to provide the goods and services required. Such evidence may include; but not be limited to: tour of facilities, staffing levels, listing of equipment and vehicles, listing of personnel's qualifications, certificates, licenses; listing of committed but not yet completed orders; financial statements.
- c) Bidder may be required to submit samples of items within a specified timeframe and at no expense to the City. If not destroyed in testing, samples will be returned at the Supplier's request and expense. Samples which are not requested for return within thirty (30) days will become the property of the City.
- d) Bidders may be required to affect a demonstration of the item or service being proposed. Such demonstration must be at a site convenient and agreeable to the affected City personnel and at no cost to the City.
- e) Bidders may be required to provide references. The City reserves the right to contact said references or other references that may be familiar with the Bidder. The City reserves the right to eliminate a bidder who has not demonstrated the required years of service within the required specialty.
- f) Bidders may be required to provide their internal policy on sustainability.
- g) The City reserves the right to determine if such information might hinder, influence the quality of the work specified, or prevent the prompt completion of additional work such as future maintenance and service.

21) CONFIDENTIAL INFORMATION

- a) Bidders may be required to provide evidence of financial viability. This may be a Dunn and Bradstreet Report, a financial statement prepared by a licensed Certified Public Accountant showing the Bidder's financial condition at the end of the past fiscal year, an annual report.

- b) Bidders may be required to provide other information which they consider proprietary and confidential, and if made known to the public, may affect their ability to compete in the marketplace. Said information will be subject to Illinois State FOIA requirements including the following exemptions:
 - i) (5 ILCS 140/7) (From Ch. 116, par. 207) Sec. 7.
 - ii) Exemptions. (1) The following shall be exempt from inspection and copying: (g) Trade secrets and commercial or financial information obtained from a person or business where the trade secrets or commercial or financial information are furnished under a claim that they are proprietary, privileged or confidential, and that disclosure of the trade secrets or commercial or financial information would cause competitive harm to the person or business and only insofar as the claim directly applies to the records requested.
- c) Bidders considering requests to be proprietary and confidential should submit an additional redacted offer. Failure to do so may result in information becoming available to the public.

22) SELECTION PROCESS

- a) The City endeavors to select the offer meeting the best interests of the City as stated by its City Council based on the totality of lawful considerations.
- b) The City's determination of best overall value may include consideration of the City's internal cost structure for meeting requirements, such as the city's inventory carrying costs, ordering lead times, equipment maintenance costs, standardization, available project management resources, and items typically identified with and relating to a "Life Cycle Cost Analysis".
- c) The City will consider the following non-exclusive list in determining award: soft costs of contract management; total cost of ownership factors such as transition costs, training costs, additional requirements such as spare parts and special tooling.
- d) The City will contact references to verify bidder's ability and skill to perform the work required based on: past work of similar nature, quality of work, proactive nature of work crew, adherence to the project's production schedule and proposed price constraints, and references' experience if the contractor has character, integrity, and a reputation for good judgment.
- e) If the city's evaluation yields a concern with the potentially recommended bidder's ability, the City reserves the right to require a Performance Bond at no additional cost to the city.
- f) Should identical low, responsive and responsible bids be received from two or more Bidders, the City shall exercise one of the following tie breaking methods:
 - i) Tie Bid (two suppliers): The Procurement Officer, with a witness present, may flip a coin with heads representing the Offeror whose name appears first in alphabetical order. If the toss is heads, said Offeror will receive the recommendation to award.
 - ii) Tie Bid (three or more suppliers): The Procurement Officer, with a witness and each vendor present, shall shuffle a new deck of playing cards and have each Offeror cut the cards. The Offeror who cuts the highest card (with Ace high) shall be recommended for award.

23) AWARD

- a) Except as otherwise stated, bidders will be awarded within ninety (90) days from the opening date.
- b) Award is based on the lowest responsive responsible offer; offering the lowest life-cycle cost; providing the best overall value to the City; and deemed most advantageous to the City, price and other factors considered.
- c) When there is a Base Bid and Alternates, the low bidder shall be the lowest responsible and responsive bid submitted for the Base Bid and Alternate A. If all Bids and Alternate A exceed the project budget, the city reserves the right to award to the bidder presenting the best alternatives for the city.
- d) When there is a Base Bid and Options, the low bidder shall be the lowest responsible and responsive bid submitted for the best combinations for the city.
- e) The City reserves the right to award by item, part or portion of an item, group of items, in the aggregate, or to reject any and all offers in whole or in part according to the best interests of the City.
 - i) Bidder may restrict their offer to consideration in the aggregate by so stating on the proposal form, but must name a unit price on each item.
- f) The successful Bidder may be required to enter into a contract with the City of Wheaton covering all matters set forth in the solicitation document, and addenda.

24) REQUIREMENTS IF AWARDED THE WORK

- a) Registration: The successful supplier, prior to the execution of the order, or no later than 10 days after receipt of the award document, must be registered to do business in the City of Wheaton and the State of Illinois.
- b) Insurance: The successful Bidder, if awarded by contract, will be required to carry insurance acceptable to the City. (*reference Contract Addendum 1*).
 - i) Certificates of Insurance, Endorsements, and a Waiver of Subjugation must be submitted with the execution of the contract.
 - ii) The Bidders obligation to purchase stated insurance cannot be waived by the city's action or inaction.
- c) Bonds: The successful bidder, if awarded by contract, may be required to provide a bond/bonds. Said bonds must be through a bonding company listed on the Department of the Treasury's Listing of Certified Companies http://www.fms.treas.gov/c570/c570_a-z.html.
 - i) Surety must be in compliance with any bond requirements mandated by the State of Illinois.
- d) Security Clearance: Background checks inclusive of finger printing MAY be required for contractors servicing secured areas. Contractors will submit a list of employees' names to the Project Manager who will coordinate the background checks with the police department. Said list should include staff to cover absences or reassignment.
 - i) Anyone with a background history showing a conviction for a felony; theft history of any kind, sex offense history, or any crime involving moral turpitude, illegal drug or narcotics use, sale or possession, or anyone showing a felony charge pending, or who has any outstanding warrants of any type, including misdemeanor traffic or felony warrants, may be subject to arrest, and will not be allowed to work under this contract.
 - ii) The contractor shall be responsible for all personnel engaged in the work. Contractor must ensure that: said personnel have been completely and satisfactorily cleared by the City of Wheaton for work within secure areas; a sufficient amount of backup or relief personnel to cover absenteeism or replacement have been completely and satisfactorily cleared or work; equipment and personnel do not enter facilities except as required during the progress of the work.
 - iii) The City reserves the right to request removal of any contractor's employee upon submitting proper justification should such action be considered necessary to the best interests of the City. Contractor is permitted to add/replace personnel with approved backup personnel, or reassign personnel already cleared by the City for work within secure areas. The City must be provided written notice prior to time of replacement.

25) AUDIT

- a) The successful Bidder may be audited by the City or an agent of the City. Audits may be at the request of federal or state regulatory agencies, other governmental agencies, courts of law, consultants hired by the City or other parties which in the City's opinion requires information. Data, information, and documentation will include, but not be limited to, original estimate files, change order estimate files, detailed worksheets, subcontractor proposals, supplier quotes and rebates, and all project related correspondence, and subcontractor and supplier change order files.

26) PROTESTS

- a) Any Bidder who claims to be aggrieved in connection with a solicitation, the selection process, a pending award, or other reasonable issue may initiate a protest.
 - i) Protests involving the solicitation process or stated requirements must be presented in writing via e-mail to the Procurement Officer no later than the last date for questions as reflected on the cover page of this document.
 - ii) Protests involving the evaluation of offers, staff recommendations, or the award process must be submitted in writing to the Procurement Officer no later than three business days after bid results are publicly posted.
- b) Protests must include: the name and address of the protestor; appropriate identification of the solicitation; if an award has been initiated, the award document number (if available), identification of the procedure that is alleged to have been violated; precise statement(s) of the relevant facts; identification of the issue to be resolved; protestor's argument and supporting documentation (Exhibits, evidence, or documents to substantiate any claims).

- c) A person filing a notice of protest will be required, at the time the notice of protest is filed, to post a bond in the form of a cashier's check in an amount equal to twenty-five percent of the City's estimate of the total volume of the award, or \$1,000, whichever is less.
 - i) If the decision of the Protest does not uphold the action taken by the City, then the City shall return the amount, without deduction, to the Bidder filing the protest.
 - ii) If the decision of the Protest upholds the action taken by the City, then the City shall retain the amount of the cashier's check in payment for a portion of the cost and expense for time spent by City staff in responding to the protest and in conducting the evaluation of the protest.
- d) Upon receipt of the notice of protest, the Procurement Officer shall stop the award process.
 - i) The Procurement Officer will rule on the protest in writing within two business days from receipt of protest.
 - ii) Appeals of the Procurement Officer's decision must be made in writing within two business days after receipt thereof and submitted to the City Manager for final resolution. Appellant shall have the opportunity to be heard and an opportunity to present evidence in support of the appeal.
 - iii) The City Manager's decision is final.

27) OTHER ENTITY USE

- a) Although this solicitation is specific to the City of Wheaton, Offerors have the option of allowing this offer, if awarded by the City to the Offeror, to be available to other local entities and agencies within the DuPage-Kane-Cook-Will and Kendall Counties. If the successful Offeror and the interested entity/agency mutually agree on the Terms and Conditions, inclusive of pricing, both parties may perform business under the authority of this solicitation and contract.
- b) It is understood that at no time will any city or municipality or other agency be obligated for placing an order for any other city, municipality, or agency; nor will any city or municipality or agency be obligated for any bills incurred by any other city or municipality or agency. Further, it is understood that each agency will issue its own purchase order to the awarded Supplier.

END OF GENERAL INSTRUCTIONS REGARDING THE SOLICITATION OF CONTRACTED SERVICES

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

GENERAL TERMS AND CONDITIONS FOR CONTRACTORS

1) CONTRACT ADMINISTRATION

- a) A "Work May Proceed" order will be issued by Procurement upon confirmation of a properly executed contract.
- b) Once the "Work May Proceed" order is issued, the contractor's primary contact with the city will become the Project Manager.
- c) The Project Manager's primary responsibility is to assure the city receives the contracted services in accordance to the terms and conditions and specifications of the contract. The Project Manager will, but is not limited to: oversee the entire project from kick-off activities through close out and payment of final invoice; monitor equipment, materials, and project progress; address any quality issues and change orders; verify schedule of Values, output, schedule status; conduct random inspections.
- d) The contractor will provide name and contact information of key contact to the Project Manager for use during time of emergency or at any hour city staff sees fit to do so.
 - a. If security clearance is required for this work, it will be pursued at this time.

2) COMMUNICATIONS PLAN

- a) The Contractor shall designate an individual who must be present, at all times, on the site and who will serve as the Contractor's authorized representative throughout the completion of the Work and who shall be readily available to respond to communications. This individual must be a competent, English-speaking individual who is capable of reading and understanding the Contract Documents. This representative shall be subject to receive instructions and have full authority to execute the directions, without delay, and promptly supply any necessary labor, equipment, material, or incidentals to do so. If any person employed shall refuse or neglect to obey the directions of the Project Manager, in anything relating to the Work, or shall appear to be incompetent, disorderly, or unfaithful, he/she shall, upon request of the City, be at once discharged and shall not be employed again on any part of the Work.
- b) The Contractor shall provide the name and phone number of the Contractor's representative who, in the case of an off-hours emergency can be readily accessible and be available for quick response to the site. If that person does not respond within the period of time requested all reasonable costs, including the payment of overtime wages or charges, shall be deducted from payments due the Contractor. Contractor shall immediately notify the Project Manager in writing of any change in the identity and telephone number of the Contractor's representative.
- c) The contractor is required to provide the City's project manager with written/e-mailed bulletins addressing the status of the project throughout the life of the contract.
- d) The bulletins shall cover all work performed and completed and shall confirm the schedule of the work yet to be performed. It shall also state any assumptions and/or exclusions.
- e) The bulletin shall identify problems encountered, or still outstanding, with an explanation of the cause and resolution of the problem or how the problem will be resolved.
- f) The contractor will be responsible for conducting status meetings with the project manager as scheduled. The meetings can be in person or over the phone, at the discretion of the city.

3) DOCUMENTS

- a) Contractor is to maintain at the job site a complete and current set of drawings, plans and contract documents; bulletins, supplemental instructions, proposals, change orders, subcontractor's proposals, supplier's invoices, all written requests, and responses to each required change.
- b) All documents must accurately reflect the current status of all pertinent data including changes in the line item quantities and contract sum attributed to change orders.
- c) All documents are to be available to the Project Manager.
- d) All documents are to be available for auditing purposes, FOIA, and other reasons necessitated by the city.

4) MATERIAL AND EQUIPMENT

- a) If the offer identifies an item by manufacturer's name, trade name, catalog number, or reference, the contractor shall furnish the item so identified and shall not propose to furnish an "equal".
- b) If the identified item is no longer available, the City must approve any proposed "equal" prior to order placement. The City will not incur any additional costs for the "equal".
- c) All components used in the manufacture or construction of materials, supplies and equipment, and all finished materials, shall be new, the latest make/model, of the best quality, and the highest grade workmanship.
- d) Contractor must provide documentation that any and all Hazardous Material created during the performance of the project work has been disposed of or recycled in compliance with all Illinois Administrative Code Title 35, Part 733 "Standards for Universal Waste Management", and other applicable State, Federal and local regulations.
- e) All material or equipment furnished shall meet the minimum requirements of Occupational Safety & Health Standard (OSHA) published in the Federal Register, U L, or other nationally recognized certifying body.

5) SUBSTITUTIONS

- a) No substitutions will be considered after Notice of Award except under one or more of the following conditions:
 - i) Substitution required for compliance with final interpretations of code requirement or insurance regulations
 - ii) Unavailability of specified products, through no fault of the contractor.
 - iii) Subsequent information discloses inability of specified product to perform properly or to fit in designated space.
 - iv) Manufacturer /fabricator refusal to certify or guarantee performance of specified product as specified.
 - v) When a substitution would be substantially to owner's best interest.
- b) Substitutions will not be considered when items are indicated or implied on shop drawings or product data submittals without formal request.

6) REQUESTS FOR SUBSTITUTION

- a) Submit request for substitution to the attention of the Project Manager. Include documentation confirming compliance of proposed substitution with contract documents.
 - i) For products include: Product description and identification, manufacturer's name, and address. manufacturer's literature, performance and test data, reference standards, samples, name, and address of similar projects on which product was used and dates of installation
 - ii) For construction methods include: detailed description of proposed method, drawings illustrating methods, itemized comparison of proposed substitution with product or method specified, statement regarding the effect of the substitution to the construction schedule
- b) Identify: changes or coordination required, other contracts affected, accurate cost data on proposed substitution in comparison with product or method specified.
- c) Contractor attests that he has personally investigated proposed product or method and determined that it is equal or superior in all respects to that specified; that he will provide the same guarantee for substitution as for product or method specified; that he will coordinate installation of accepted substitutions into the work, making all changes for work to be complete in all respects.
- d) Cost data must include all related costs under contract but excludes owner's redesign, administrative costs of owner, costs under separate contracts.
- e) Contractor will pay all additional costs and expenses for owner and other contractors.
 - i) Acceptance of substitution will require substantial revision of plans, drawings, and contract documents for all related projects.

7) DELIVERY AND STORAGE

- a) Deliveries of documents, materials, equipment etc. are between the hours of 8:30 A.M. and 3:00 P.M. Monday through Friday, excluding holidays, unless otherwise stipulated.
- b) Failure to deliver within a reasonable lead-time as determined by the city, shall constitute authority for the Procurement Officer to purchase in the open market items of comparable grade to replace the items not delivered.

- c) Contractor is to accept material and equipment delivered to the job site and is responsible to store all items in accordance with the manufacturer's written instructions, handling, and protection from weather, damage, and theft for the duration of the contract. Contractor shall be responsible for losses.
 - d) Material delivered shall remain the property of the Contractor until:
 - i) A physical inspection and actual usage of the material is made and found to be acceptable to the City; and
 - ii) Material is determined to be in full compliance with the solicitation documents and executed contract.
 - iii) Where circumstances or conditions exist preventing effective inspection of the goods at the time of delivery, the City of Wheaton reserves the right to inspect the goods within a reasonable time after delivery.
 - e) Contractor assumes full responsibility for protection and safekeeping of the contractor's own materials and equipment stored on premises, and move, if necessary, all stored products which interfere with operations of the city.
 - f) Unless otherwise specified, packaged material shall remain in original containers with labels intact and seals unbroken.
 - g) The contractor shall submit a Material Safety Data Sheet (MSDS) prior to or at the time of delivery for any/all toxic substances per Public Act 83-240, OSHA standards or any other applicable law.
- 8) NONCONFORMING MATERIALS
- a) In the event the delivered material is not in compliance to the specification documents and executed contract, the City will reject the material.
 - b) Contractor shall remove rejected materials at his expense promptly after notification of rejection.
 - c) Contractor shall provide replacement of rejected articles immediately. If replacement is not timely, as determined by the city, the Procurement Officer will purchase in the open market items of comparable grade to replace the items not replaced and the Contractor shall reimburse the City for any expense incurred in excess of contract prices. Such purchases shall be deducted from contract quantities
 - d) The city reserves the right to either: cancel the order; request contractor to issue credit to the city; or deduct such amount from monies owed.
 - e) Should public necessity demand it, the City reserves the right to use or consume items delivered which are substandard in quality, subject to an adjustment in price to be determined by the Procurement Officer.
- 9) WARRANTY / GUARANTEE PERIOD
- a) The Contractor warrants that all goods furnished hereunder will conform in all respects to the terms of this order, including any drawings, specifications, or standards incorporated herein, and/or defects in goods are free from defects in design. Contractor also warrants the goods are suitable for and will perform in accordance with the purposes for which they were intended.
 - b) The Contractor agrees that the supplies or services furnished under this contract shall be covered by the most favorable commercial warranties the Contractor gives to any customer for such supplies or services and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the City by any other clause of this contract or by law.
 - c) Unless otherwise specified, the contractor shall unconditionally guarantee the materials and workmanship on all equipment furnished by him for a period of one year (Guarantee Period) from date of installation close out.
 - d) If within the Guarantee Period any defects or signs of deterioration are noted which, in the opinion of the City, are due to faulty design and installation, workmanship, or materials, the City shall notify the contractor. At the contractor's expense, the Contractor shall repair or adjust the equipment or parts to correct the condition, or replace the part or equipment to the complete satisfaction of the city.
 - i) Replacement parts of defective components shall be supplied at no cost to the City. Shipping costs for defective parts required to be returned to the contractor shall be paid by the contractor.
- 10) MANUFACTURER'S REQUIREMENTS
- a) All work must be performed according to manufacturer's stated recommendations.
 - b) If manufacturer's stated recommendations conflict with specifications, issues should be addressed in writing to the Project Manager prior to proceeding with any work.

- c) If manufacturer's stated recommendations include required services not listed within the specifications, said services must be considered as inherent to the city's specifications and offers should include said services.
- d) All work is to be performed consistent to industrial performance standards.

11) PERMITS AND LICENSES

- a) The successful contractor shall be responsible for obtaining, at their own expense, all permits and licenses which may be required to complete the contract.
- b) Contractor represents that it, its employees, agents, and subcontractors shall hold all required licenses, permits, qualifications and certificates, and have duly registered and otherwise complied in all respects with all applicable federal, state and local laws, regulations, and ordinances applicable to the performance of this contract.

12) CONTRACTOR USE OF PREMISES

- a) Confine operations at site to areas permitted by all laws, ordinances, and permits, as well as the contract documents.
- b) The contractor shall control operations to avoid interference with normal traffic flow on and around the site; when necessary provide barriers, warning lights, and signs as required to protect workers and the public.
- c) Limit use of premises for work, storage of material and equipment, and parking of worker's automobiles.
- d) Conduct operations in a manner that avoids interference with use of the building and building operations and which protects persons and property.
- e) If utility shut-down is required, provide Project Manager two (2) days advanced warning and estimation of duration of required utility shutdown.

13) UTILITY LOCATION

- a) The contractor must exercise extreme caution while working around existing utilities. The contractor shall notify J.U.L.I.E., utility companies, and the Project Manager before commencing construction work around utility locations within the scope of the project.

14) CONTRACTOR IDENTIFICATION

- a) For security purposes, all contracted service providers must be clearly identified with company photo id and company attire.
- b) Upon Project Manager's approval, contractors requiring unrestricted mobility within designated facilities will require a City of Wheaton Contractor photo id.
- c) Contractor's advertising decals, stickers or other signs shall not be affixed to equipment or visible to the public.

15) MANUALS AND DOCUMENTS

- a) The contractor shall submit to the owner such operating and maintenance manual and repair part lists as required by the nature of the work.

16) CLEANING

- a) Contractor shall maintain premises and public properties free from accumulation of waste, debris, and rubbish caused by construction operations. Cleaning and disposal operations must comply with Federal, State and local ordinances and anti-pollution laws.
- b) Provide on-site metal containers for collection of waste materials, debris, and rubbish.
- c) At completion of work: sweep paved areas broom clean; remove waste materials, rubbish, tools, equipment, machinery, and surplus materials; clean all sight-exposed surfaces and leave project area clean and ready for use; clean the project site, yard, grounds, and landscaped areas; remove petro- chemical spills, stains, and other foreign deposits; clean plumbing fixtures to a sanitary condition, free of stains.
- d) Touch-up and otherwise repair and restore marred exposed finishes and surfaces.

17) SAFETY AND HEALTH

- a) All Occupational Safety and Health Administration (OSHA) standards apply.
- b) Store volatile wastes in covered metal containers and remove from premises daily.

- c) Provide adequate ventilation during use of volatile or noxious substances.

18) CHANGE ORDER PROCEDURE

- a) The city reserves the right to make changes in the plans and specifications by altering, adding to, or deducting from the work, without invalidating the contract. All such changes shall be executed under the conditions of the original contract, except that any claim for extension of time caused thereby shall be adjusted at the time of ordering such change.
- b) Bulletins: From time to time during progress of the work, the city may issue a bulletin which interprets the contract documents or order minor changes in the work without change in contract sum or contract time.
 - i) Issuance of a bulletin is not to be considered a change order authorizing additional work or affecting project time table. Such changes require a proposal, review, and if approved, a change order.
- c) Should the contractor consider that a change in the specified work, the contract sum or contract time is required, he shall initiate a change order and submit to the Project Manager for documented approval before proceeding with the work.

19) CHANGE ORDERS

- a) Issuance of a statement, or verbal approval, is not to be considered a Change Order and is not authorization to proceed.
- b) Change orders will be numbered in sequence and dated.
- c) Approved Change Orders are required with any/all changes in, the specified work, the contract sum, the time for completion, or any combination thereof.
- d) Change orders will describe the change or changes, will refer to the bulletin(s) and proposal(s) involved, and will be signed by the city and the contractor prior to implementing the change.
- e) All Change Orders shall clearly identify the impact of cost and the effect on time required to perform the work associated with the proposal.
 - i) If the proposal is found to be satisfactory and in proper order, and both parties agree upon cost or credit for the change, the city will authorize the documented Change Order which will be confirmed via contract amendment.
 - ii) Additional requests for additional costs and/or extensions of time for previously proposed and accepted items will NOT be granted after initial acceptance.
- f) The contractor will take measures to ensure contractors and sub-contractor's staff is familiar with the procedures for processing change orders.

20) PAYMENT

- a) Authorization of payment requires receipt of contractor's invoice, acceptance of product/services and receipt of other required paperwork such as: certificate of origin, MSDS, Waivers and Liens, Certified Payroll (if applicable).
- b) Retainage in the amount of ten percent (10%) of a payment request will be deducted from the amount determined for the first fifty percent (50%) of the project for major projects. Retainage will be held until:
 - i) All defective work has been remedied.
 - ii) All work is 100% final and the City's project manager has formally accepted the work.
 - iii) All waivers, liens, certified payrolls, warranty documents and other required documentation are provided.
 - iv) Or, if the work is fifty percent (50%) completed, satisfactory and on schedule, upon the discretion of the Project Manager. In such a case, the city will continue to retain no less than five percent (5%) of the total adjusted contract price.
 - v) Retainage will not apply to payments for Bonds and Mobilization.
- c) Payment will be:
 - i) made to the company awarded this order. Under no circumstances will a third party be reimbursed.
 - ii) Via the City's Purchasing Card Program, MasterCard, in which payment will occur at time of product or service delivery (preferred); or
 - iii) Via supplier generated invoice.
- d) The City complies with the Illinois Local Government Prompt Payment Act which states that any bill approved for payment shall be paid within 30 days after date of approval.

- i) Invoices must be submitted to the city within six months of order completion. Any invoices submitted in excess of six months from order completion will not be paid.

21) CONTRACTOR SERVICE ISSUES

- a) Recourse for non-compliant construction services shall be managed, in any order, via (a) Punch List, (b) Retainage and/or (c) Performance Bonds.

22) LIQUIDATED DAMAGES

- a) Delivery delays beyond the contract delivery date will result in added expense to the city. The city shall be paid damages for such delay. Because the amount of damage is extremely difficult to ascertain, the contractor agrees to compensate the city in the amount specified in the document entitled Special Terms and Conditions for Contracted Services in the section entitled Liquidated Damages.
- b) This amount shall be fixed as liquidated damages that the City will suffer because of such delay, and not as a penalty.
- c) The City shall have the right to deduct and retain the amount of such liquidated damages from any monies due the contractor.
- d) The contractor shall be entitled to a reasonable extension of time for unavoidable delay in delivery due to causes not reasonably foreseeable by the parties at the time of the contract execution, and that are entirely beyond the control and without the fault or negligence of the contractor, including, but not limited to, acts of god or the public enemy, war or other national emergency making delivery temporarily impossible or illegal, acts or omissions of other suppliers, strikes and labor disputes not brought on by any act or omission of the supplier, fire, flood, epidemics, quarantines, or freight embargoes.

23) PROCESS TO TERMINATE

- a) The service provider shall not be reimbursed until services are compliant.
- b) If services continue to remain non-compliant, Procurement will prepare a formal Letter of Warning addressing the contractor's Failure to Comply. Contract language states "The City may terminate this Agreement upon seven (7) days written notice to the Contractor."
- c) If contractor fails to achieve required results within stated timeframe, Procurement will terminate contract.
- d) The City shall have the right to terminate this Agreement, without cause, upon twenty-one (21) days written notice to the Contractor. The Contractor shall be paid for all work performed in conformance with the Agreement through the effective date of the not for cause termination.

END OF GENERAL TERMS AND CONDITIONS FOR CONTRACTED SERVICES

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

SPECIAL TERMS AND CONDITIONS FOR CONTRACTED SERVICE

1) Background

The City of Wheaton is seeking bids from qualified contractors for furnishing all labor, equipment, tools, and materials for the renovation and installation of firing range equipment at the Police Department firing range in the City of Wheaton, DuPage County, Illinois.

2) Timeframe

- (a) Bid posted on February 14, 2017
- (b) Optional Pre-Bid Meeting: Friday, February 24, 2017 at 9:00 am
Police Department Headquarters, 900 W. Liberty Drive, Wheaton, IL
- (c) Last date for questions: Thursday, March 2, 2017, at 12:00 p.m. local time
- (d) Bid responses due: Tuesday, March 7, 2017, prior to 11:00 a.m. local time
- (e) Bid award: Within thirty days of bid opening date
- (f) Target Project Completion Date before April 30, 2017

3) Liquidated Damages

- (a) The city retains the right to demand liquidated damages if deadlines are not met.
- (b) For this contract, the contractor agrees to compensate the City in the amount of \$500.00 per calendar day beyond the delivery date specified.
- (c) Any extensions agreed to by executed Change Orders will be considered in the application of Liquidated Damages.

4) Communications Plan

- (a) The Contractor shall attend a pre-construction meeting with the City project engineer prior to commencement of any work.
- (b) The successful bidder must submit the following for approval at, or before, the pre-construction meeting:
 - (i) Certificates of Insurance, Endorsements, and a Waiver of Subrogation
 - (ii) Payment and Performance Bond
 - (iii) Project schedule, including anticipated completion date
 - (iv) List of all essential project personnel with job title and experience listed

5) Work Hours

- (a) Monday - Friday 7:00-7:00pm (excluding City holidays) or with the approval of the Project Manager.
- (b) The contractor shall notify the Project Manager at least 48 hours prior to initial start of operations, and prior to any temporary cessation and resumption of operations.

6) Prevailing Wage

- (a) Illinois Prevailing Wage Act 820 ILCS does apply.
- (b) Certified Payroll is required with each invoice.

Waivers of Lien

- (c) The first Application for Payment shall be accompanied by the General Contractor's partial waiver of lien, called Waiver of Lien to Date, for the full amount of payment due.
- (d) Each subsequent Application for Payment shall be accompanied by the General Contractor's Waiver of Lien to Date, plus the partial waivers of lien of Labor, Subcontractors and Material Suppliers who were included in the immediately preceding Application for Payment to the extent of that payment.
- (e) The final Application for Payment must be accompanied by the Final Waiver of Lien for the full amount of the Contract from the General Contractor, Labor, Subcontractors, and Material Suppliers, including those who have not previously furnished such final waivers.

7) Bonds

- (a) A Bid Bond / Bid Deposit is not required.

- (b) A **Payment and Performance Bond** of one hundred ten percent (110%) of the full contract price is required for the faithful fulfillment of the contract; for the protection of the City from all liens and damages arising out of the work.
- (c) Bond Certificates must be submitted with the signed contract, i.e. no later than 10 days after receipt of the award document.

8) Insurance Requirements

Reference Contract Addendum 1

9) Cost Structure:

- (a) All items of work not specifically mentioned herein which are required to deliver the completed project as specified herein shall be included in the bid proposal.

10) Method of Payment: Partial payment based on progress

Invoices:

- (a) A schedule of dates when pay requests must be submitted will be determined at the preconstruction meeting.
- (b) All invoices must reflect the following applicable information: The Contract Number, the name of the Project, the Name of the Contractor, and the services/deliverables with the price depicted in the same format as the offer.
- (c) Lien waivers must be submitted with each invoice.
- (d) The City shall withhold 10% retainage from each payment due the Contractor. Contract retainage shall be released upon final completion of all work and receipt of all documentation as required by the contract.
- (e) All invoices are mailed to the attention of the Project Engineer; City of Wheaton; PO Box 727; Wheaton, IL 60187.

Project Close Out:

- (f) Verification of quality and completion of service
- (g) Completion of Punch List and all areas of non-compliance or incomplete tasks
- (h) Review Liquidated Damages
- (i) Review Retainage
- (j) Final Payment: Prior to authorization of Final Payment, the following documents must be submitted:
 - (i) Completed Waivers and Liens
 - (ii) All Certified Payrolls
 - (iii) Documented completion of the Punch List
 - (iv) Statements of Warranty
 - (v) Written approval of the City's Project Manager

END OF SPECIAL TERMS AND CONDITIONS FOR CONTRACTED SERVICE

SECTION 011001 - GENERAL REQUIREMENTS FOR SMALL PROJECT

PART 1 - GENERAL

1.1 SUMMARY

A. Project Identification: Wheaton Police Department Firing Range Renovation

a. Project Location: 900 W Liberty Drive, Wheaton, Illinois 60187

B. Owner: City of Wheaton: 303 West Wesley Street, Wheaton, Illinois 60187-0727

Note: Owner will be administering bidding and contract administration of this project.

C. Owner's Representative:

a. Name: Al Schefske – Facility Manager

Phone Number: 630.260.2867

E-Mail: aschefske@wheaton.il.us

D. Architect: FGM Architects, 1211 West 22nd Street, Oak Brook, IL. 60523.

1. Architect's Representative:

a. Name: Raymond Lee, AIA

Phone Number: 630.574.8711

E-Mail: rayl@fgmarchitects.com.

E. Work Sequence and Schedule: The Work shall be conducted in one phase. **The required work must be completed by April 30, 2017.**

F. Electronic Document Processing Service: An Electronic Document Processing Service administered by Architect will be used for purposes of managing communication and documents during the construction stage.

1.2 ALTERNATES

A. Alternate is an amount proposed by bidders and stated on the Bid Form for certain work defined in the Bidding Requirements that may be added to or deducted from the Base Bid amount if Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment systems, or installation methods described in the Contract Documents.

1. The Cost or credit for each alternate is the new addition to or deduction from the Contract Sum to incorporate alternate in the Work.

Alternate No. 1: Provide alternate bid price to include Firing Range Vacuum as identified in Section 114960 – Firing Range Equipment.

1.3 ACCESS TO SITE

Use of Site: As the project is located at the Wheaton Police Station, the facility is in continuous operation. Limit use of Project site to work in areas required for the scope of work. Do not disturb portions of Project site beyond areas in which the Work is indicated.

1. Driveways, Walkways and Entrances: Keep driveways loading areas, and entrances serving premises clear and available to Owner, Owner's employees, and emergency vehicles at all times. Do not use these areas for parking or storage of materials.

a. Schedule deliveries to minimize use of driveways and entrances by construction operations.

Schedule deliveries to minimize space and time requirements for storage of materials and equipment on-site.

B. Condition of Existing Building: Maintain portions of existing building affected by construction operations in a weathertight condition throughout construction period. Repair damage caused by construction operations.

1.4 COORDINATION WITH OCCUPANTS

A. Partial Owner Occupancy: Owner will occupy the premises during entire construction period, with the exception of the Firing Range. Cooperate with Owner during construction operations to minimize conflicts and facilitate Owner usage. Perform the Work so as not to interfere with Owner's operations. Maintain existing exits unless otherwise indicated.

1. Provide not less than 72 hours notice to Owner of activities that will affect Owner's operations.

1.5 PRODUCT REQUIREMENTS

A. The Specification is a Basis-of-Design Product Specification.

1. Basis-of-Design Product specification: A specific manufacturer's product is named specified, including make or model number or other designation, to establish the significant qualities related to type, function, dimension, in-service performance, physical properties, appearance, and other characteristics for the purposed of evaluating products by other manufacturers.

Basis-of-Design Product: Provide the named product or a comparable product by one of the other specified manufacturers, subject to Owners' approval. Drawings and Specifications indicate sizes, profiles, dimensions, space requirements and other characteristics that are based on the product named. Comply with provisions "Comparable Products" article for consideration of products by other manufacturers.

Comparable Products: If a product other than the named product is proposed by the Contractor, FGM Architects may review the proposed comparable product and make a recommendation to the Owner. However, the Contractor remains responsible for all building requirements for the proposed product, including space and utility requirements. Any modification to parts of the project required to accommodate the comparable product, shall be made at the expense of the Contractor.

- B. Asbestos Containing Materials (ACM): Products containing any Asbestos Containing Materials, shall not be used on this project. Contractor shall provide written Certification, as part of Closeout requirements, that ACM containing products have not been used in the project.

Lead Paint: Lead-containing paint shall not be used on this project. Contractor shall provide written Certification, as part of Closeout requirements, that Lead containing products have not been used in the project.

1.6 SUBSTITUTIONS PROCEDURES

- A. Substitutions after Award of Contract: Owner will consider Contractor's request for substitution when the following conditions are satisfied. If the following conditions are not satisfied, Owner will return requests without action, except to record noncompliance with these requirements.

1. Requested substitution offers Owner a substantial advantage in cost, time, energy conservation or other considerations, after deducting additional responsibilities Owner must assume. Owner's additional responsibilities may include compensation to Architect for redesign and evaluation services, increased cost of other construction by Owner, and similar considerations.

Requested substitution does not require extensive revisions to the Contract Documents.

Requested substitution is consistent with the Contract Documents and will produce indicated results.

Requested substitution is fully documented and properly submitted.

Requested substitution will not adversely affect Contractor's Construction Schedule.

Requested substitution has received necessary approvals of authorities having jurisdiction.

Requested substitution is compatible with other portions of the work.

Requested substitution provides specified warranty.

Other Required Documentation: Include the following information.

- a. Statement indicating why specified goods cannot be provided.

Coordination information, including a list of changes or modifications needed to other part of the Work and to the work of other contractors that will be necessary to accommodate proposed substitution.

Comparison of significant qualities of proposed substitution with those of goods specified.

Effects of proposed substitution on Project Schedule and cost information, including a proposal of change, if any, in the Contract Sum.

1.7 PAYMENT PROCEDURES

A. Schedule of Values: A statement furnished by Contractor allocating portions of the Contract sum to various portions of the Work and used as the basis for reviewing Contractor's Applications for Payment.

1. Provide a separate line item in the Schedule of Values for each of the following:

a. Materials

Labor

General Overhead and Profit

Bonds and Insurance

Submittals. Allow a maximum of 1% of the total amount applicable.

Closeout documents. Allow a minimum of 1% of the total amount applicable.

B. Payment Procedures: Submit a Schedule of Values 10 days before first Application for Payment.

Application for Payment: Submit on the 15th of each month unless otherwise indicated in the Owner-Contractor Agreement. The period of Work covered by each Application for Payment is the period ending 15 days before date for each progress payment and starting the day after the end of the preceding period.

a. Submit three copies of each Application for Payment.

Submit initial and subsequent Application for Payments based on percent of work completed.

Submit final Application for Payment after completion of Project closeout procedures and supporting documentation. Include consent of surety to final payment and insurance certificates.

b. Waiver of Mechanic's Lien: Submitted from every entity lawfully entitled to file a lien, including but not limited to subcontractors and suppliers for construction period covered by previous application with each Application.

1.8 WORK RESTRICTIONS

- A. Use of Premises: During the Contract Time, Contractor shall have full use of existing Firing Range. Use of premises is limited only by Owner's right to perform work or to employ other contractors on portions of Project and use of premises by the public during business hours.
- B. Nonsmoking Building: Smoking is not permitted within the building or within 25 feet of entrances, operable windows, or outdoor-air intakes.

Building Requirements:

- 1. Building Regulations: Comply with building regulations. Coordinate with owner's representative prior to start of work.

Public Street and Walkways: Do not block public streets and walkways. Provide protection of public street and walkways from construction activities.

Storage On-Site: Limit storage to space within the Firing Range. Storage in other portions of the building is not available. Provide storage facilities for Contractor's use, if needed.

Trash Container: Provide trash containers and empty on a regular basis.

Existing Construction: Coordinate with Owner the removal or alteration of existing construction for window installation purposes.

Use of Building Services and Amenities: The building restrooms are available for use by Contractor. Coordinate location with the owner's representative.

Use of Service Utilities: Use of building's electrical power to run small tools will be permitted as long as the Contractor does not abuse the privilege.

Behavior of Contractor's Employees: Employees must conduct themselves in a socially acceptable manner. Cursing is not permitted. Playing music is not permitted.

Site Access Coordination: Coordinate access to building, area, rooms or floors and use of facilities with Owner's representative.

1.9 PROJECT MANAGEMENT AND COORDINATION

- A. Coordination: Coordinate Work with related construction activities.

Meetings: Conduct at Project site. Notify Owner of meeting dates. Each subcontractor or other entity concerned with current progress, or involved with planning or coordination of future activities, shall attend. Prepare minutes of each meeting and distribute to Owner, and parties present no later than three days after meeting. Issue revised Schedule concurrently with meeting minutes.

- 1. Preconstruction Meetings: Schedule before starting installation that requires coordination.

Pre-installation Meetings: Schedule before starting installation that requires coordination.

Progress Meetings: Schedule weekly or at times requested by Owner.

Coordination Meetings: Schedule as required.

- B. Schedule: Submit a comprehensive, fully developed, horizontal Gantt-chart-type Contractor's Construction Schedule for the work within 10 days from date established for commencement of Work.

1. Preparation: Indicate each significant construction activity separately, Identify first workday of the week with a continuous vertical line.

Prepare and update schedule every 10 days, starting 10 days from date established for commencement of Work. Revise schedule after each meeting or activity where revisions have been made. Distribute revised copies to Owner, subcontractors, and parties required to comply with dates.

Submittals Schedule: Submit copies of schedule listing required submittals and review dates.

Preliminary Construction Schedule: Submit opaque copies.

Contractor's Construction Schedule: Submit opaque copies of initial schedule, large enough to show entire schedule for entire construction period.

- C. Requests for Information (RFI's)

1. Immediately on discovery of the need for interpretation of the Contract Documents, and if not possible to request interpretation at Project meeting, prepare and submit an RFI in the form specified.

- a. RFIs shall originate with Contractor. RFIs submitted by entities other than Contractor will be returned with no response.

Coordinate and submit RFIs in a prompt manner so as to avoid delays in Contractor's work or work of subcontractors.

2. The following RFIs will be returned without action:

- a. Requests for approval of submittals.

Requests for approval of substitutions.

Requests for information already indicated in the Contract Documents.

Requests for information which is discernable from the Contract Documents.

Requests for information related to construction means and methods.

Requests for information related to construction site safety precautions, procedures and methodology.

Requests for adjustments in the Contract Time or the Contract Sum.

Requests for interpretation of Owner or Architect's actions on submittals.

Incomplete RFIs or RFIs with numerous errors.

3. If Contractor believes the RFI response warrants change in the Contract Time or the Contract Sum, notify Owner in writing within **10** days of receipt of the RFI response.

- a. If a notification to the contrary is not received by the Owner in writing within 10 days of receipt of the RFI response, it shall be assumed that the Contractor accepts the response and will proceed with its implementation at no additional cost.

Any project delay caused by the Owner's refusal to accept an oral RFI or an RFI which does not conform with the requirements listed above, will be attributed solely to the Contractor.

The Owner's review of or responses to RFI's shall not constitute an approval, direction, or procedure related to the construction means, methods, techniques, sequences, or procedures of the Contractor.

The Owner's review of or responses to RFI's shall not constitute an approval, direction or procedure related to the construction site safety precautions, procedures, or methodology of the Contractor.

The use of an RFI is limited to clarification of the contract documents. The Contractor shall limit each RFI to a single issue.

1.10 SUBMITTALS

- A. All submittals shall be made in paper submittals.

Coordination: Coordinate submittals with Project schedule, purchasing, manufacturing lead-times, delivery, other submittals, and activities that require sequential operations. Submittals are not requests for contract modifications.

No extension of the Contract Time will be authorized because of failure to transmit submittals in time to permit processing sufficiently in advance of when goods are required.

1. Allow 10 days for initial review.

Owner will not accept submittals from sources other than Contractor.

Preparation: Place a permanent label on each submittal for identification. Provide a 4-by-5-inch (100-by-125-mm) space on the label or beside title block to record review and approval markings and action taken. Include the following information on the label:

a. Project name and location.

Date.

Name and address of Contractor.

Number and title of appropriate Specification Section.

Drawing number and detail of references.

- B. Contractor's Review: Review each submittal check for compliance with the Contractor Documents. Note corrections and field dimensions. Mark with approval stamp before submitting to Owner.

Architect's Review (when requested by Owner): Architect will review each submittal, mark as appropriate to indicate action taken, and return copies less those retained, as follows:

1. Final Unrestricted Release: When the Architect marks a submittal REVIEWED• the Work covered by the submittal may proceed provided it complies with requirements of the Contract Documents. Final payment depends on that compliance.

Final-But-Restricted Release: When the Architect marks a submittal REVIEWED AS NOTED• , the Work covered by the submittal may proceed provided it complies with notations or corrections on the submittal and requirements of the Contract Documents. Final payment depends on that compliance.

Returned for Resubmittal: When the Architect marks a submittal RESUBMIT• or REJECTED• do not proceed with Work covered by the submittal, including purchasing, fabrication, delivery or other activity. Revise or prepare a new submittal according to the notations; resubmit without delay. Repeat if necessary to obtain different action mark

- C. Submittals: Prepare and submit as follows:

1. Product Data: Mark each copy to show applicable choices and options. Include the following:

- a. Data indicating manufacturer's model number and compliance with specified standards and requirements.

Manufacturer's written instructions and recommendations.

Notation of coordination requirements.

Notation of dimensions verified by field measurement.

Rated capacities, dimensions, weights, required clearances, and furnished specialties and accessories.

2. Shop Drawings: Submit information specifically prepared for Project drawn to scale. Do not reproduce the Contract Documents or copy standard information. Include the following:

- a. Dimensions, profiles, methods of attachment, coordination with adjoining work, large-scale details, and other information, as appropriate for the Work.

Coordination requirements.

Field measurements.

Identification of deviations from the Contract Documents.

3. Samples: Submit Samples of actual material to be used and finished as specified. For Samples illustrating assembly details, workmanship, fabrication techniques, and similar characteristics submit one set; for all other Samples submit three sets. Where variations are inherent in the material, show limits of variations. Include product name or name of manufacturer.

1.11 QUALITY REQUIREMENTS

- A. Owner Responsibilities: Where quality-control services are indicated as Owner's responsibility, Owner will engage a qualified testing agency to perform these services.

Tests and inspections not explicitly assigned to Owner are Contractor's responsibility. Unless otherwise indicated, provide quality-control services specified and those required by authorities having jurisdiction. Perform quality-control services required of Contractor by authorities having jurisdiction, whether specified or not.

Manufacturer's Field Services: Where indicated, engage a factory-authorized service representative to inspect field-assembled components and equipment installation, including service connections. Report results in writing as specified in Division 01 Section "Submittal Procedures."

- B. Retesting/Reinspecting: Regardless of whether original tests or inspections were Contractor's responsibility, provide quality-control services, including retesting and reinspecting, for construction that replaced Work that failed to comply with the Contract Documents.

1.12 TEMPORARY FACILITIES

- A. General: Cost or use charges for temporary facilities shall be included in the Contract Sum. Allow other entities to use temporary services and facilities without cost, including, but not limited to, Owner's construction forces, testing agencies, and authorities having jurisdiction.

Water Service: Use of Owner's existing water service facilities will be permitted, as long as facilities are cleaned and maintained in a condition acceptable to Owner. At Substantial Completion, restore these facilities to condition existing before initial use.

Electric Power Service: Use of Owner's existing 115 volt electric power service will be permitted, as long as equipment is maintained in a condition acceptable to Owner.

Sanitary Facilities:

- B. Lighting: Use of Owner's existing lighting systems will be permitted as long as equipment is maintained in a condition acceptable to Owner.

Electronic Communication Service: Provide temporary electronic communication service, including electronic mail, in common-use facilities.

Locate facilities where they will serve Project adequately and result in minimum interference with performance of the Work. Relocate and modify facilities as required by progress of the Work.

Waste Disposal Facilities: Provide waste-collection containers in sizes adequate to handle waste from construction operations

Parking: Use designated areas of Owner's existing parking areas for construction personnel.

- C. At Substantial Completion, clean and renovate permanent facilities used during construction period. Comply with final cleaning requirements specified in Division 01 Section "Closeout Procedures."

1.13 CONTRACT MODIFICATIONS

A. Minor Changes in the Work:

- 1. Owner will issue "Supplemental Instructions", for minor changes in the Work, not involving adjustment to the Contract Sum or the contract Time.

B. Proposal Requests:

- 1. Owner initiated Proposal Requests: Owner will issue a detailed description of proposed changes in the Work that may required adjustment to the Contract Sum or Contract Time.
 - a. Proposal Requests issued by the Owner are for information in pricing only. Do not consider them instructions to either stop the work in progress or execute the proposed change.

Within 14 days of receipt of Proposal Request, submit a quotation estimating the cost adjustments to the Contract Sum and the Contract Time necessary to execute the change. Include a complete breakdown of all involved material and labor.

- 2. Contractor Initiated Proposals: Contractor may submit a request for a change to the Owner for unforeseen conditions. Include a statement outlining reasons for the change and the effect of the change on the Work.
 - a. Provide complete list of quantities required or eliminated by the change and cost of all material and labor adds and deducts.

Pricing shall be complete with all applicable taxes and delivery charges. Include the cost of supervision.

C. Change Order Procedures:

1. Upon Owner's approval of Proposal Request, Owner will issue a Change Order for signatures of Owner and Contractor.

An Change Order will be required to authorize the use of any Allowance.

D. Construction Change Directives:

1. If the normal Change Order procedure cannot be followed in a timely manner, the Owner may issue a Construction Change Directive. Construction Change Directive instructs Contractor to proceed with a change in the Work for subsequent inclusion in a Change Order.
 - a. The Construction Change Directive contains a complete description of the change and it designated method to be followed to determine change in the Contract Sum or the Contract Time.

1.14 PROGRESS CLEANING

- A. Clean Project site and work areas daily, including common areas. Coordinate progress cleaning for joint-use areas where more than one installer has worked. Enforce requirements strictly. Dispose of materials lawfully.

1.15 PROJECT CLOSEOUT

- A. Closeout Submittals: Prepare and submit as follows:

1. Record Drawings: Maintain a set of Contract Drawings as Record Drawings. Mark to show installation that varies from the Work originally shown.

Record Specifications: Maintain one copy of Project Manual, including addenda, as Record Specifications. Mark to show Work performed that varies from the Specifications and other modifications.

Operation and Maintenance Data: Organize data into three-ring binders, with pocket folders for folded sheet information. Identify each binder on front and spine with title "OPERATION AND MAINTENANCE DATA," Project name, and name of furniture dealer or other vendor. Include the following:

- a. Spare parts list.

Copies of warranties.

Shop Drawings and Product Data.

Maintenance and appearance retention procedures.

Address and phone number of maintenance supplier.

2. Warranties: Submit properly executed warranties within 15 days of the completion of the installation. Organize warranty documents into three-ring binders. Identify each binder on front and spine with title "WARRANTIES," Project name, and name of furniture dealer or other vendor.

B. Closeout Procedures: Request final inspection once the following actions are complete:

1. Submit Record Drawings and Specifications, maintenance manuals, warranties, and similar record information.

Submit Final Payment request with releases and supporting documentation not previously submitted and accepted.

Deliver unused materials to Owner.

Deliver tools, spare parts, and similar items to Owner.

Remove temporary protection.

Deliver extra materials to Owner packaged with protective covering and identified with labels.

C. Final Cleaning:

1. Vacuum carpeted and upholstered surfaces if any have been disturbed..

Clean hard surfaces with cleaners recommended in manufacturer's written instructions.

Touch up, repair, and restore marred, exposed finishes.

D. Demonstration: Provide instruction to Owner's personnel. Include a detailed review of the following:

1. Maintenance manuals.

Spare parts, tools, and materials.

Hazards.

Conditions of warranties.

E. Final Inspection: On request, Owner will proceed with inspection. Owner will advise Contractor of items that must be completed or corrected.

Reinspection Procedure: Owner will re-inspect the Work on receipt of notice that the Work has been completed.

1. If the Work is incomplete, Owner will advise Contractor of the Work that is incomplete or obligations that have not yet been fulfilled. If necessary, re-inspection will be repeated.

1.16 USE OF ARCHITECT'S CAD DRAWINGS

- A. The Architect may, at his sole discretion, allow use of CAD files of architectural plan backgrounds, prepared by the Architect, for the convenience of the Contractor subject to payment of the following handling fee and agreement to the following disclaimer. Architectural plan backgrounds are defined as floor plans containing room layout, room names, column centerlines, door swings, ceiling grid and light fixtures.
1. Disclaimer: Provide a written request on the user's letterhead including the following disclaimer:

BIM AND ELECTRONIC DOCUMENTS TRANSFER TERMS AND CONDITIONS

FGM Architects Inc. (hereinafter the "Architect") may, at its sole discretion, provide for use to Contractor from time to time upon Contractor's request and for Contractor's convenience, Building Information Models (hereinafter referred to as "BIM") and/or CAD files, including plans, details, and schedules in electronic format, prepared by the Architect, subject to and upon the following terms and conditions which shall have full force and effect as of the date the electronic documents are provided.

TERMS AND CONDITIONS

The Contractor understands and agrees that the design documents, calculations, drawings, details, schedules, specifications and other information prepared by the Architect in electronic format, whether incorporated in BIM or in CAD format (hereinafter collectively referred to as "Electronic Instruments of Service"), are instruments of professional architectural service intended for use only in connection with the construction of this Project. The Electronic Instruments of Service are and shall remain the property of FGM Architects Inc. The Contractor may use and retain copies of the Electronic Instruments of Service provided by the Architect in connection with Contractor's pre-construction and construction services for the Project. The Electronic Instruments of Service are provided for the sole purpose of communicating the state of the design to date, and Contractor acknowledges that the Electronic Instruments of Service may not be final, complete or accurate. Contractor further acknowledges and agrees that any use by Contractor of the Electronic Instruments of Service provided by the Architect is at Contractor's sole risk and responsibility. Contractor acknowledges and agrees that the official Instruments of Service are the drawings and specifications signed and sealed by the Architect and its consultants in paper format.

In the case that the Electronic Instruments of Service are provided to the Contractor or any of its subcontractors, materialmen or suppliers, or those contracting with any of them in connection with the Project (together "Contractor"), it is understood that such Electronic Instruments of Service have been furnished at the request of the Owner or Contractor, and that the Contractor has read and understood the limitations, terms and conditions governing the use of Electronic Instruments of Service as set forth in the Contract Documents and herein.

Because of the possibility that the Electronic Instruments of Service, and other information and data delivered in machine readable form may be subject to alteration, deterioration, incompatibility, translation or readability issues, whether inadvertently or otherwise, Contractor acknowledges and agrees that Architect shall have no responsibility or liability arising out of or in connection with the completeness or

accuracy of the Electronic Instruments of Service, information and data, and any use by the Contractor of same is at Contractor's sole risk and responsibility. FGM Architects Inc. reserves the right to retain hard copy originals of all project documentation delivered to the Contractor in machine readable form, which originals shall be referred to and shall govern in the event of any inconsistency between the two.

The Contractor understands that the use and automated conversion of information and data in the Electronic Instruments of Service provided by FGM Architects Inc. to a derivative work, model, or alternate system or format or version by the Contractor may not be accomplished without the introduction of inexactitudes, anomalies, and errors. In the event the Electronic Instruments of Service provided to the Contractor are so used or converted, the Contractor agrees to assume all risks associated therewith and releases FGM Architects Inc. from such responsibility and, to the fullest extent permitted by law, Contractor shall defend, and hold harmless and indemnify FGM Architects Inc. from and against all claims, liabilities, losses, damages, and costs, including but not limited to attorney's fees, arising therefrom or in connection therewith.

The Contractor acknowledges that changes or modifications to the Electronic Instruments of Service introduced by anyone other than FGM Architects Inc. may result in adverse consequences which FGM Architects Inc. can neither predict nor control. Therefore, and in consideration of FGM Architects Inc.'s provision of such Electronic Instruments of Service for Contractor's use and convenience. The Contractor agrees, to the fullest extent permitted by law, to defend, and hold harmless and indemnify FGM Architects Inc. from and against all claims, liabilities, losses, damages, and costs, including but not limited to attorney's fees, arising out of or in any way connected with the use, modification, interpretation, misuse, or reuse by the Contractor or others to whom it has provided any Electronic Instrument of Service. The foregoing indemnification applies, without limitation, to the use of or creation of derivative works from the Electronic Instruments of Service on other projects, for additions to this Project, or for completion of this Project by others, excepting only such use as may be authorized, in writing, by FGM Architects Inc.

The Contractor acknowledges and agrees that it has received the Electronic Instruments of Service with the full understanding that they are the property of FGM Architects Inc., as described herein and that FGM Architects Inc. owes no duty or obligation to the Contractor with respect to the adequacy, suitability, correctness or usability of the Electronic Instruments of Service.

ADDITIONAL PROVISIONS RELATING TO TRANSFER OF ELECTRONIC INSTRUMENTS OF SERVICE IN CAD FORMAT

The computer drawing data contained in this/these files is subject to the following provisions:

The data is only valid as to the stage of completion of the designs as of the date it is provided. (See the dates on the disk label and on the magnetic file. If these dates differ due to changes made in the file after it was delivered to you, the date on the disk label will be controlling. The designs may continue to be developed, changed, and updated as project requirements justify.

FGM Architects Inc. is delivering these files for the express purpose of REVIEW.

These data insertions will only be utilized for coordination of architectural appurtenances and related dimensioning.

Any other use of the data on this/these files and/or disks must be further authorized in writing by FGM Architects Inc.

CITY OF WHEATON
Wheaton Police Department Firing Range Renovation

Issued for Bid

Accepted by: _____(signature)

Title: _____

Company: _____

PART 2 - PRODUCTS (NA)

PART 3 - EXCECUTION (NA)

END OF SECTION 01001

SECTION 114960 - FIRING RANGE EQUIPMENT

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Ballistic Wall Panels
- B. Target Holders

1.2 RELATED SECTIONS

- A. Section 011001 – General Requirements for Small Project

1.3 QUALITY ASSURANCE

- A. Firing range equipment contractors must meet the following qualifications: A firm having ten (10) years of experience in fabrication and installation of work of the quality and scope required on this project.
- B. Upon request provide a list with a minimum of five (5) similar law enforcement firing range equipment installations within the past five (5) years, with name, address and phone number of the Owner for each project.
- C. The firing range equipment contractor must have ISO 9001:2000 Quality Policy and an ISO 14001:2004 Environmental Policy Certifications. Information confirming such shall be provided upon request
- D. Single Source Supplier - All equipment specified under this section shall be provided by (1) contractor to insure compatibility and product performance capability.
- E. The installation shall be under the direct supervision of the firing range equipment contractor.
- F. The Firing Range Equipment Contractor must have at least (2) locally residing (within 100 miles) certified service technicians available to react to an emergency service need and be on site within 48 hours of contact during a normal Monday thru Friday work week.
- G. Requirements of Regulatory Agencies:
 - 1. Fire Hazard Classification: Underwriters Laboratory, Inc., for treated lumber and plywood.

1.4 REFERENCES

- A. AWPB-C-20 - American Wood Preservers Association fire retardant pressure treatment - structural lumber

- B. AWPAC-27 - American Wood Preservers Association fire retardant pressure treatment - plywood

1.3 SUBSTITUTIONS

- A. Minor variations in design to accommodate manufacturer's standard products are acceptable with architectural/client approval prior to bidding. No variations are permissible in quality or material specified.
- B. Major variations in design or operation of equipment require submittal of a list of substitutions including explanation and detail drawings for the owner's/architect's approval prior to bid.

1.4 SUBMITTALS

- A. The Owner will be administering this contract – submit submittals to the Owner.
- B. Product Data: For each product specified
- C. Submit shop drawings for the installation of this equipment. Provide plans, sections, details and connection details. Coordinate all details on drawings with existing field conditions.

1.5 DELIVERY, STORAGE AND HANDLING

- A. Deliver, handle, store, and protect system components under provisions of 011001.
- B. Deliver all equipment cartoned or crated to provide protection during transit and job storage.
- C. Inspect equipment upon delivery for damage. Minor damages may be repaired, provided the finish items are equal in all respects to new work and acceptable to the owner/architect; otherwise, remove and replace damaged items immediately.
- D. Store equipment in the existing firing range or at location as designated by Owner.

1.6 WARRANTY

- A. All work shall be fully guaranteed against defects in workmanship and materials for a period of one (1) year from the date of substantial completion of this project.
- B. The firing range equipment contractor shall instruct the Owner as to the proper operation and maintenance of the equipment at time of acceptance of the work.

1.8 OPERATION AND MAINTENANCE DATA

- A. Submit operations and maintenance data under provisions of 011001.

PART 2 PRODUCTS

2.1 BALLISTIC WALL PANELS

- A. Ballistic Wall Panel System (combat walls) shall be provided as shown on the drawings allowing for 180° live fire training and capable of containing both handgun and standard rifle calibers (5.56, 7.62, etc.). The design of the Ballistic Wall Panel System shall consist of the following items:
 - 1. 3/8" – AR500 @470-500 BHN Armor backing plate. The steel panels are to arrive prefabricated, painted to meet SP-6 specifications, and ready for installation.
 - 2. Fire treated 2x4 wood framed air space. All lumber to meet AWPA C20 requirements.
 - 3. 1/2" fire treated plywood and 24"x24"x1-1/2" fire retardant rubber tile facing to cover the entire ballistic wall panel. All plywood to meet AWPA C27 requirements.
 - 4. Install a sufficient quantity of panels to cover the sidewall areas of the bullet trap and continue back to the primary 75' firing line on both (2) sidewalls—up to the illustrated 8' elevation.
- B. The joint system provides an overlapping and continuous barrier eliminating any gaps through which rounds may escape.
- C. The system shall be modular in design to facilitate ease of installation. The entire system shall include all framing and assembly fasteners. The panels shall be firmly secured to the wall via mastic and mechanical fasteners.
- D. Provide and install AR500 ballistic panel angle deflector and sacrificial plate (verify plate material) of Ballistic Wall Panel System at a 30° angle from the wall to the face of the Ballistic Wall Panel system to prevent ricochet and penetration into panel.

2.2.1 STATIONARY TARGET HOLDERS

- A. Stationary Non-Rotating Fixed Targets: Provide (25) fixed mounts as shown on drawings for overhead mounted target clamps. Verify final locations of target with Owner prior to installation. Target mounts and target clamps are to be designed designed for easy setup and removal without use of tools.
- B. Target clamps are to be designed for full silhouette targets and fabricated from AR500 steel. Provide target arms to support target clamps as required.
- C. Include (15) target clamps and target arms in the base bid.
- D. Provide unit cost for target clamp/target rod arms for use with target mounts
- E. Provide unit cost for replacement target rod arms.

2.3 MISCELLANEOUS ITEMS

- A. Any necessary part not specifically shown on the drawings or specified herein shall be furnished and installed as required for a complete installation. This includes all suspension hardware (unistrut, chains, "S"-hooks & turnbuckles and other miscellaneous supports), brackets, supports, fasteners, adhesives, etc.

2.3 FIRING RANGE VACUUM – ALTERNATE BID 1

- A. Minuteman International Inc. Lead Vacuum, or approved equal. U.L.P.A. (Ultra Low Particulate Air) Filtered vacuum specifically designed for the recovery of lead and other hazardous materials.

1. Power: 1.25 h.p.
2. 115volt operation
3. 50 foot power cord (3-wire/16-3)
4. Tank Size: 6 gallon (22 liters)
5. Dry Capacity .46 cu.ft. (. 01m3)
6. Waterlift 85" (2159 mm)
7. Weight 17 lbs (8 kg)
8. Casters (4) 1-5/8"
9. Vacuum to be equipped with U.L.P.A. Filter that is 99.99% efficient at 0.12 microns.
10. Non-woven, embossed, polyester filter bag
11. Operating Noise Level: 74db.
12. Polyethylene tank to be non-corrosive and dent-proof.

- B. Provide the following accessories:

1. Dry Tool Kit:
 - a. 1 1/4" x 8ft. Crush-Proof Hose (3cm x 1.8m)
 - b. 1 1/4" Wand (3 cm)
 - c. 12" Crevice Tool (30 cm)
 - d. 3" Round Dust Brush (8 cm)
 - e. 5" Upholstery Tool (13 cm)
 - f. 11" Combination Floor/Carpet Tool (28 cm)

2. Filter Protectors (package of 12)

PART 3 EXECUTION

3.1 INSPECTION

- A. Field verify existing conditions of firing range and all dimensions
- B. Verify that project is ready to receive work and that no encumbrances exist to prevent a proper installation.
- C. Beginning installation means acceptance of existing conditions.

3.2 INSTALLATION

- A. Install in accordance with manufacturer's instructions and submittals.
- B. Install all components in a rigid secure manner.
- C. If contractor utilizes existing unistrut to support target mounts/target clamps, provide bracing as required to stabilize target system.
- D. Follow-up visit (Qty. 1) shall be included in bid and conducted one month prior to end of one year warranty.

3.3 ADJUSTING AND CLEANING

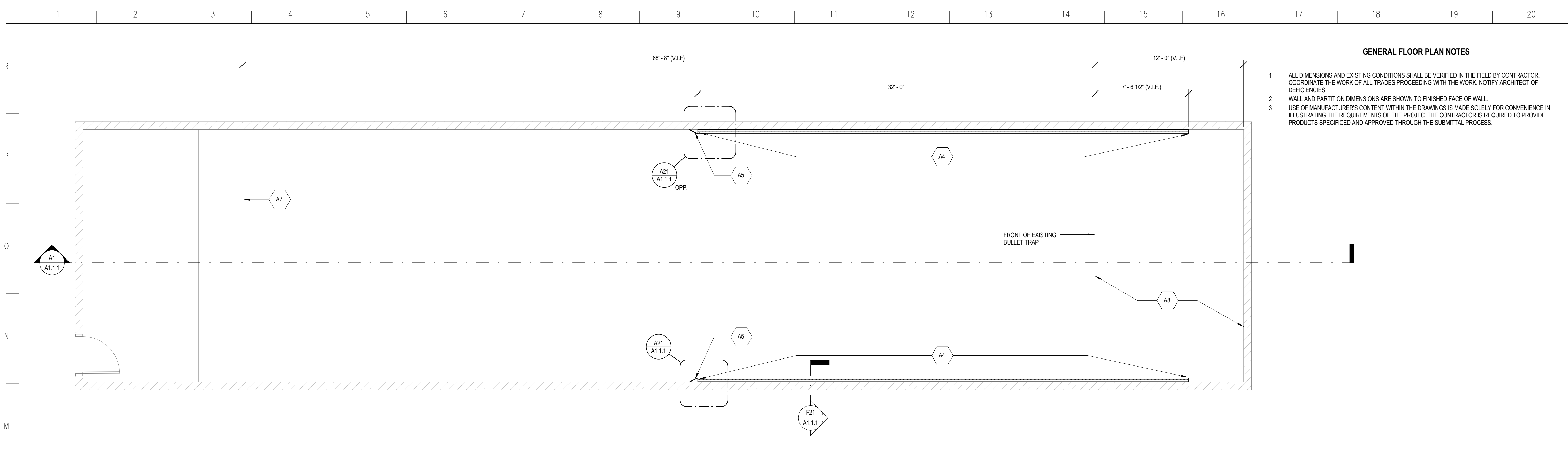
- A. Adjust equipment for proper operation as required.
- B. Remove labels and visible markings.

3.4 DEMONSTRATION

- A. At installation completion, provide the services of a representative of the firearms training equipment to demonstrate proper operation and maintenance training of the complete system.

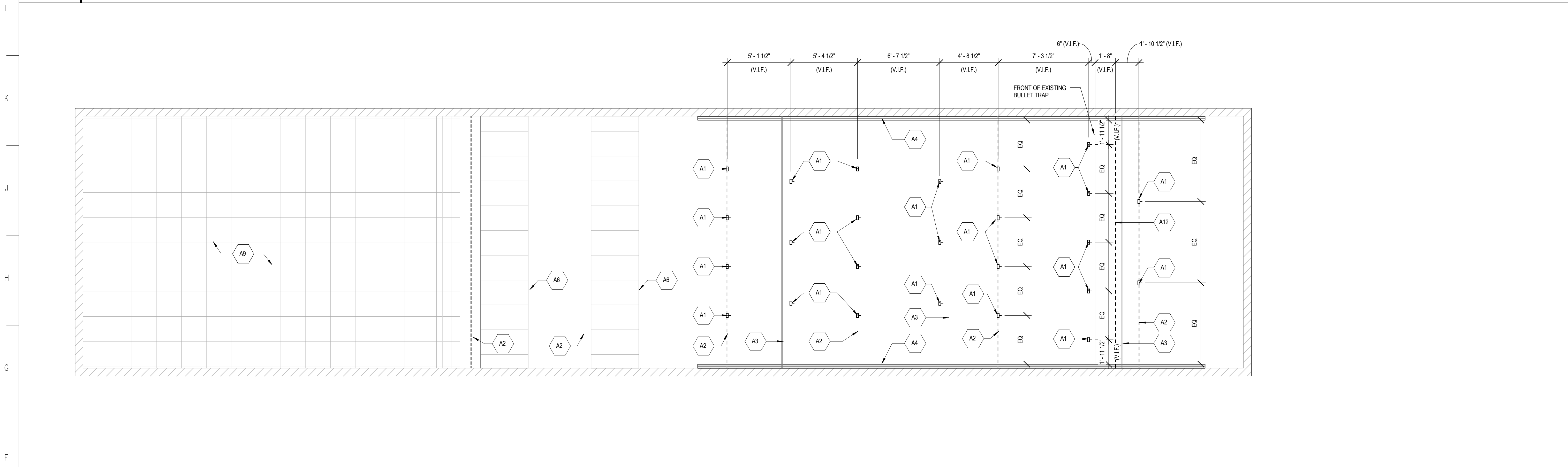
END OF SECTION 114960

1/19/2017 10:53:49 AM
C:\Revit Temp\2016\172310.01_Wheaton PD Firing
Range_Central_2016_beth.cerny.rvt



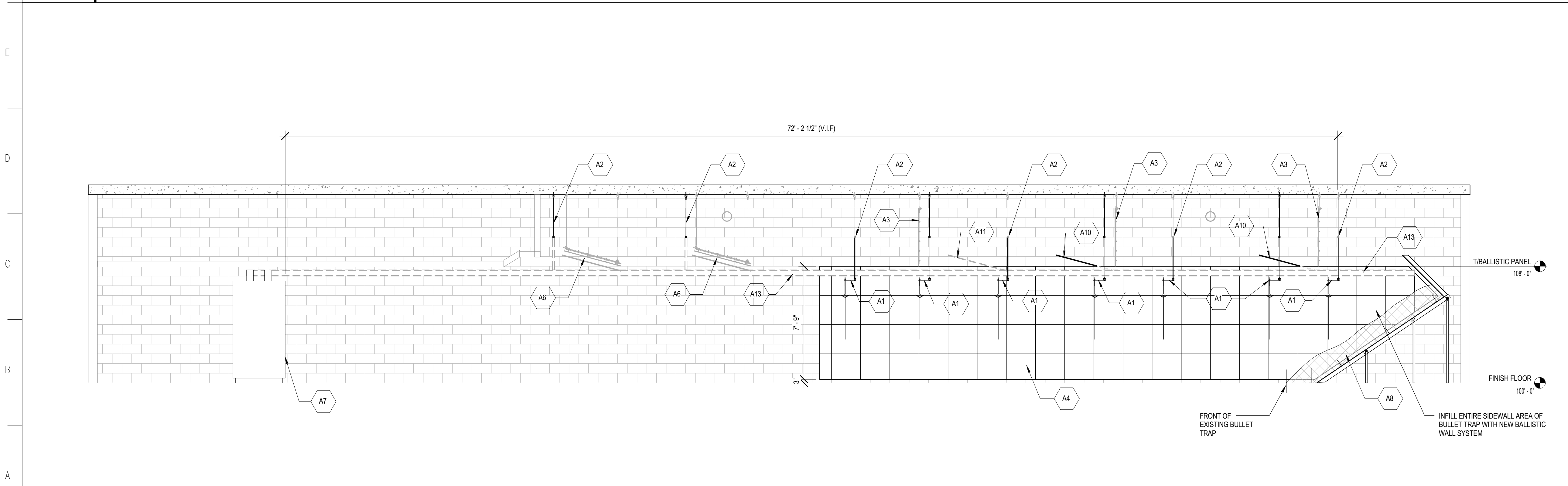
L1 FIRING RANGE FLOOR PLAN

1/4" = 1'-0"



F1 FIRING RANGE REFLECTED CEILING PLAN

1/4" = 1'-0"



A1 FIRING RANGE SECTION

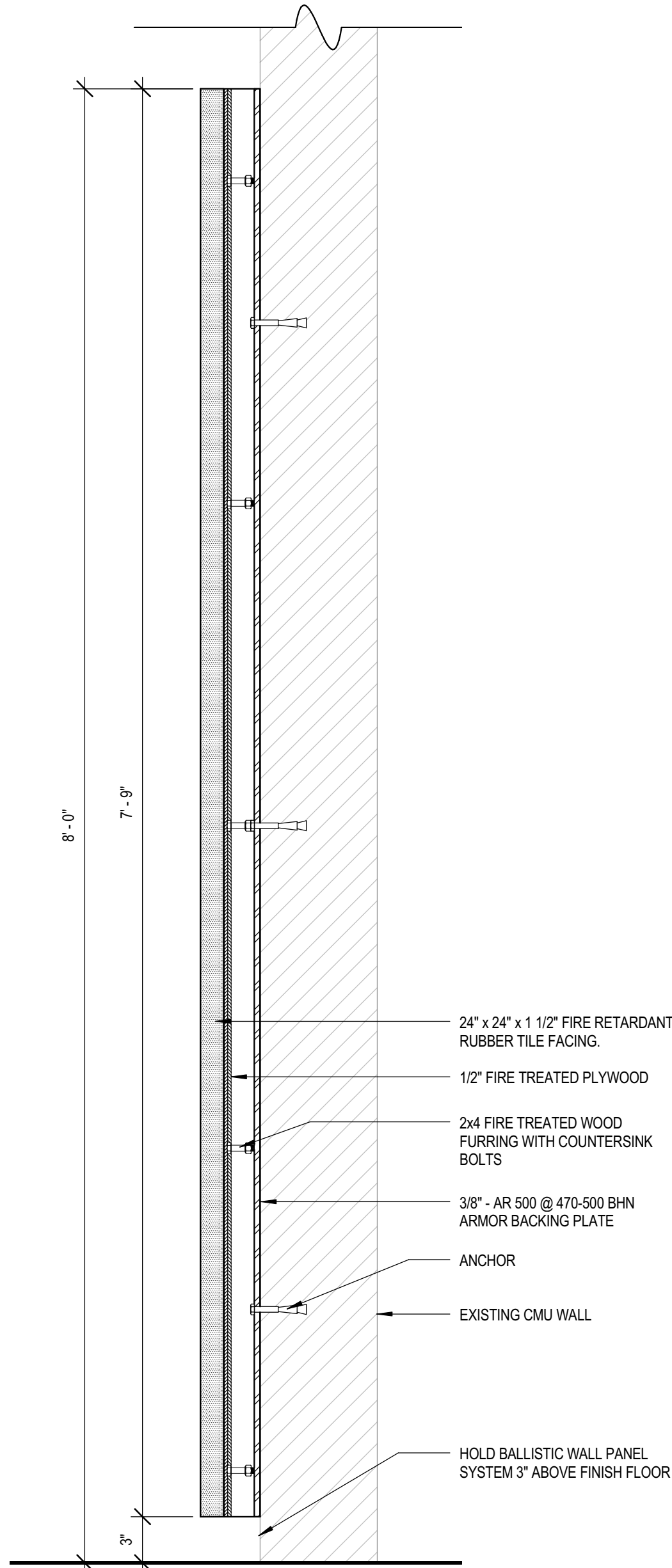
1/4" = 1'-0"

GENERAL FLOOR PLAN NOTES

- ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE VERIFIED IN THE FIELD BY CONTRACTOR. COORDINATE THE WORK OF ALL TRADES PROCEEDING WITH THE WORK. NOTIFY ARCHITECT OF DEFICIENCIES.
- WALL AND PARTITION DIMENSIONS ARE SHOWN TO FINISHED FACE OF WALL.
- USE OF MANUFACTURER'S CONTENT WITHIN THE DRAWINGS IS MADE SOLELY FOR CONVENIENCE IN ILLUSTRATING THE REQUIREMENTS OF THE PROJECT. THE CONTRACTOR IS REQUIRED TO PROVIDE PRODUCTS SPECIFIED AND APPROVED THROUGH THE SUBMITTAL PROCESS.

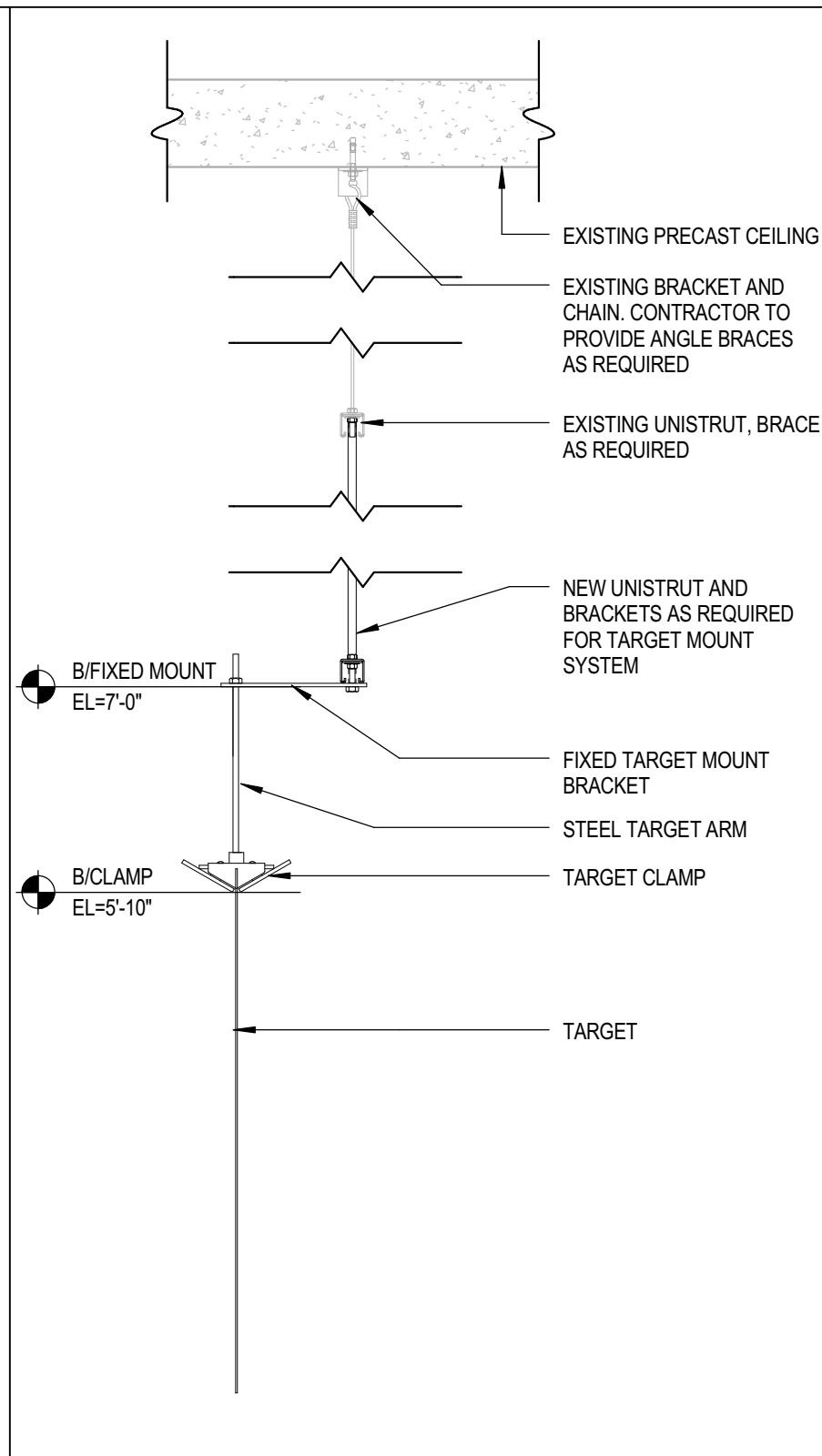
KEYNOTES - SHEET

KEY NUMBER	DESCRIPTION
A1	FIXED TARGET MOUNT. CONTRACTOR OPTION: MOUNTS MAY BE ATTACHED TO EXISTING UNISTRUT OR FURNISH NEW AS REQUIRED TO COMPLETE INSTALLATION OF (25) FIXED TARGET MOUNTS.
A2	EXISTING UNISTRUT. LOCATION TO BE VERIFIED IN FIELD. CONTRACTOR TO PROVIDE ANGLE BRACES AS REQUIRED.
A3	EXISTING BAFFLE TO REMAIN.
A4	NEW BALLISTIC WALL PANEL SYSTEM.
A5	BALLISTIC PANEL ANGLE DEFLECTOR.
A6	EXISTING ACT BAFFLE TO REMAIN.
A7	EXISTING SHOOTING BOOTH.
A8	EXISTING BULLET TRAP TO REMAIN. CHOPPED RUBBER FROM TRAP WILL BE RELOCATED TO CENTER OF RANGE BY OWNER TO ALLOW FOR INSTALLATION OF BALLISTIC WALL PANELS.
A9	EXISTING ACT CEILING TO REMAIN.
A10	CUT BOTTOM OF EXISTING DEFLECTOR ANGLE OFF UP TO 8'-0" A.F.F. TO ALLOW FOR INSTALLATION OF BALLISTIC WALL PANELS.
A11	REMOVE EXISTING DEFLECTOR ANGLE.
A12	EXISTING ANCHORS IN CEILING. MAY BE RE-USED.
A13	EXISTING TARGET TRACK AND BRACKETS TO BE REMOVED BY OWNER.



F21 BALLISTIC WALL PANEL - SECTION

1 1/2" = 1'-0"



A18 FIXED TARGET MOUNT

1" = 1'-0"

A21 BALLISTIC WALL PANEL - PLAN

1 1/2" = 1'-0"

ISSUANCE	NO.	DATE	DESCRIPTION

FGM ARCHITECTS

CHICAGO

OAK BROOK

O'FALLON

ST. LOUIS

PROFESSIONAL SEAL
EXPIRATION DATE:

DRAWN	AUTOL
CHECKED	CHECKER
APPROVED	APPROVER
PROFESSIONAL DESIGN FIRM	IL # 184000350

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

CITY OF WHEATON

900 W. Liberty Drive

Wheaton, IL 60187

FIRING RANGE FLOOR PLAN, RCP, SECTION AND DETAILS

SHEET NO.

A1.1.1

JOB NO. 17-2310.01

© 2017 FGM Architects Inc.

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

COST PROPOSAL

Page 1 of 5

Company Name

Signature of Bidder

Print Name

Title

Email Address

Address of Company

City

State

Zip Code

(Area Code) Phone Number

Date of Bid Response

PLEASE SUBMIT 2 original bids in sequential order as follows:

- 1) Cost Proposal on forms provided (5 pages total)
- 2) Certification of Compliance
- 3) Contractor Profile and Submittal Requirements
- 4) Certificate of Insurance

Do not submit perforated pages, nor bind your proposal in anything other than paper clips or binder clips.

BIDDER has examined copies of all the bidding Documents and of the following Amendments
(receipt of all which is hereby acknowledged):

Amendment #

Date

Amendment #

Date

It is the Bidder's responsibility to check the City of Wheaton web site to see if any amendments are issued regarding this project. Amendments may be issued until 48 hours before bid due date.

<http://www.wheaton.il.us/bids/>.

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

COST PROPOSAL – BASE BID

Page 2 of 5

We hereby agree to furnish and deliver to the City of Wheaton, in accordance with the Terms and Conditions, Specifications, and Contract Requirements as follows:

1. BALLISTIC WALL PANEL SYSTEM \$ _____ LUMP SUM

As per bid documents Section 114960-3, Part 2 Products, 2.1 Ballistic Wall Panels, lump sum cost must include the following:

- All components and accessories for complete installation of ballistic wall panel system
- All parts necessary for complete installation as listed under 2.3 Miscellaneous Items
- As per 2.1 Ballistic Wall Panels, Item D: Verify Plate Material _____

- Estimated time to complete installation work: _____

2. STATIONARY TARGET HOLDERS

As per bid documents Section 114960-3, Part 2 Products, 2.2.1 Stationary Target Holders, provide costs for:

ITEM	QTY	UNIT COST	TOTAL COST
Stationary Non-Rotating Fixed Targets	25		
Target Clamps	15		
Target Rod Arms	15		
Replacement Target Rod Arms	Each		
Miscellaneous Items: List any additional parts not specified that are necessary for complete unit, or additional replacement parts			
TOTAL COST FOR STATIONARY TARGET HOLDERS =			
LEAD TIME FOR DELIVERY OF PARTS =			

3. TOTAL BASE BID COST (#1 + #2) = \$ _____

4. QUALITY ASSURANCE: As per bid documents Section 114960-1, Part 1 General, 1.3.F. Bidder must verify that it has two certified service technicians residing locally (within 100 miles) to respond to emergency service needs within 48 hours of contact. Provide zip codes for the two local service technicians: _____

5. ESTIMATED TOTAL TIME FOR PROJECT COMPLETION: _____

Firm Name _____

Signature _____

Print Name _____

Job Title _____

Date Signed _____

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

COST PROPOSAL – ALTERNATE BID

Page **3** of **5**

We hereby agree to furnish and deliver to the City of Wheaton, in accordance with the Terms and Conditions, Specifications, and Contract Requirements as follows:

1. FIRING RANGE VACUUM \$ _____ LUMP SUM

As per bid documents Section 114960-4, Part 2 Products, 2.3 Firing Range Vacuum, lump sum cost must include the following:

- Dry Tool Kit

Firm Name _____

Signature _____

Print Name _____

Job Title _____

Date Signed _____

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

COST PROPOSAL

Page **4** of **5**

To facilitate possible Change Orders, provide a list of hourly rates by job title:

Firm Name_____

Signature_____

Print Name_____

Job Title_____

Date Signed_____

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

COST PROPOSAL

Page 5 of 5

Number of years' experience in fabrication and installation of work of the quality and scope of this project: _____

List five (5) similar law enforcement firing range equipment installations within past five years:

Owner	Reference Name	Address	Phone #
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Firm Name _____

Signature _____

Print Name _____

Job Title _____

Date Signed _____

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

CERTIFICATION OF COMPLIANCE

The undersigned, being first duly sworn an oath, deposes and states that he/she has the authority to make this certification on behalf of the bidder for the product, commodity, or service and:

(A) The undersigned certifies that, pursuant to 720 ILCS Act 5, Article 33E of the Illinois Compiled Statutes, the bidder is not barred from bidding on this contract as a result of a conviction for the violation of State of Illinois laws prohibiting bid-rigging or bid-rotating.

(B) The undersigned certifies that, pursuant to 65 ILCS 5/11-42.1-1 of the Illinois Compiled Statutes, the bidder is not delinquent in the payment of any tax administered by the Illinois Department of Revenue.

(C) The undersigned certifies that, pursuant to 30 ILCS 580/3, Section 3 the bidder deposes, states and certifies it will provide a drug free workplace by complying to the Illinois Drug Free Workplace Act.

(D) The undersigned certifies that, pursuant to 820 ILCS 130/1-12 of the Illinois Compiled Statutes, the bidder, when required, is in compliance to all requirements of the Prevailing Wage Act.

(E) The undersigned certifies that, pursuant to 30 ILCS 570/ Section 5 Article 2 of the Illinois Compiled Statutes, the bidder is in compliance to all requirements of the Employment of Illinois Workers on Public Works Act.

(F) The undersigned certifies that they agree to fulfill all Requirements, Specifications, Terms and Conditions.

(G) The undersigned certifies that they agree to fulfill all Contract Requirements.

(H) The undersigned certifies that they agree to present alternative Greener products/processes to the City for consideration in this work.

Check One:

☐ **There are no conflicts of interest;** In the event that a conflict of interest is identified anytime during the duration of this award, or reasonable time thereafter, you, your firm, or your firm's ownership, management or staff will immediately notify the City of Wheaton in writing.

☐ **There is an affiliation or business relationship** between you, your management or staff, your firm, or your firm's ownership, and an employee, officer, or elected official of the City of Wheaton who makes recommendations to the City of Wheaton with respect to expenditures of money, employment, and elected or appointed positions. Provide any and all affiliations or business relationships that might cause a conflict of interest or any potential conflict of interest. Include the name of each City of Wheaton affiliate with whom you, your firm, or your firm's ownership, management or staff, has an affiliation or a business relationship.

This Business Firm is: (check one): ☐ a Corporation ☐ a Partnership ☐ an Individual ☐ an LLC

Firm Name: _____

Firm Address: _____

Signature: _____

Print Name: _____

Position: _____

Phone #: _____

Fax #: _____

e-mail address: _____

Date Signed: _____

Operational Contact for this work

Name: _____

Phone #: _____

e-mail: _____

Sales Contact

Name: _____

Phone #: _____

e-mail: _____

Billing Contact

Name: _____

Phone #: _____

e-mail: _____

Signing this Agreement affirms that the original solicitation document has not been altered in any way.

CUSTOMIZED MAILING LABEL FOR SEALED BID

XXXXXXXXXX CUT OUT XXXXXXXXXX

Cut along outer border and affix this label to your sealed bid envelope to identify it as a "Sealed Bid".

SEALED BID – DO NOT OPEN

**PROPOSAL FOR:
WHEATON POLICE DEPT
FIRING RANGE RENOVATION**

PROPOSAL FROM: *(Insert your company name below)*

Sealed Bids Due: March 7, 2017 before 11:00 a.m.
Public Bid Opening: March 7, 2017 at 11:00 a.m.

TO BE OPENED BY PROCUREMENT OFFICER

MAIL TO:

**Procurement Office
City of Wheaton / City Hall
P.O. BOX 0727
303 West Wesley Street
Wheaton, IL 60187-0727**

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

CONTRACTOR PROFILE AND SUBMITTAL REQUIREMENTS

The Contractor shall attach to this proposal:

☒ ***This completed form***

☒ ***Evidence of Experience and Capabilities:***

1. Experience as evidenced by a listing of five (5) references which demonstrate previous successful projects completed by the installer for comparable system during the last three (3) years.

Complete:

Years in business: _____ *Years in business under this name:* _____ *Years performing this type of work:* _____

2. Work History

Complete:

Value of work: completed in past 12 months: \$ _____ *now under contract: \$* _____

Number of Clients: serviced in past 12 months: _____ *now under contract:* _____

☒ ***Work Specific Knowledge and Ability***

3. A certification from the product manufacturer stating that the installer has been trained and approved in the installation of the product to be used. Certification letter shall be dated within twelve (12) months of bid date.
4. Manufacturer's product literature, installation recommendations, technical data sheets for each product used, including ASTM test results indicating the product conforms to and is suitable for its intended use per these specifications.
5. Manufacturer's certification that the products to be used meet the applicable referenced standards and these specifications.
6. Attach a list of the areas of work that will be performed by a sub-contractor.

☒ ***Availability and Lead Time***

7. A properly executed Contractor's Qualification statement (AIA document A305).

☒ ***Safe Risk***

8. An Insurance Certificate as evidence that the company is insured
9. Warranty Statement
10. Answer the following questions:

Has your firm:	Failed to complete a contract? Yes No
	Been involved in bankruptcy or reorganization? Yes No
	Pending judgment claims or suits against firm? Yes No
Have you had any:	OSHA fines within the last three (3) years? Yes No
	Job related fatalities within the last five (5) years? Yes No

If you have answered Yes to any of the above questions, you MUST submit, on a separate sheet, the details describing the circumstances surrounding each incident.

Firm Name _____

Signature _____

Print Name _____

Job Title _____

Date Signed _____

**Agreement Between the City of Wheaton, Illinois
and _____**

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

This Agreement is entered into by and between the City of Wheaton, an Illinois municipal corporation ("City"), 303 West Wesley Street, Wheaton, IL 60187, and _____, ("Contractor"), *address*.

WITNESSETH:

Whereas, the City has determined that it is necessary to hire a contractor to provide labor, and/or materials and/or equipment to perform Wheaton Police Department Firing Range Renovation (hereinafter the "Work") as more fully recited in the Invitation to Bid issued February 2017, which is incorporated herein as Exhibit A [Exhibit A will be the City Solicitation Package]; and

Whereas, the City has heretofore requested proposals for the work, materials, and services necessary to perform the services and complete all the work as specified in Exhibit A; and

Whereas, the Contractor did submit a proposal to the City for the Work specified, which is attached hereto and incorporated herein as Exhibit B [Exhibit B will be the proposal.]; and

Whereas, the City did on the _____ day of _____, 2017, select the Contractor for the work specified in this Agreement and Exhibits.

Now, therefore, for in consideration of their mutual promises, terms, covenants, agreements, and conditions recited in this Agreement, the City and the Contractor hereto do hereby agree as follows:

1. Scope of Services. The Recital paragraphs are incorporated herein as substantive terms and conditions of this Agreement and as representing the intent of the Parties. Any inconsistency between the Work as stated by the City and the work as proposed by the contractor shall be controlled by the Work as stated by the City unless specifically varied in writing to the contrary in this paragraph.

The Contractor shall furnish all labor, materials, and equipment to provide and perform the Work. The Contractor represents and warrants that it shall perform the Work in a manner consistent with the level of care and skill customarily exercised by other professional contractors under similar circumstances. The contractor shall be responsible for the work performed under the Contract Documents and every part thereof, and for all materials, tools, equipment, appliances, and property of any and all description used in connection with the Work. The contractor assumes all risks for direct and indirect damage or injury to the property or persons used or employed on or in connection with the Work contracted for, and of all damage or injury to any person or property wherever located, resulting from any action, omission, commission, or operation under this contract, or in any way whatsoever with the Work.

2. Compensation. The City shall compensate the Contractor per the terms of the Contractor's proposal which is attached hereto as Exhibit B,

3. Waivers of Lien: The City reserves the right to require waivers of lien before payment where the City deems it to be in its best interest to do so.

4. Term of Agreement. This Agreement shall become effective upon the latter of the date accepted and signed by the City and the date accepted and signed by the Contractor and shall terminate upon the written approval of the City's Project Manager. The City, at its option, may extend this Agreement for an additional term if the Contractor holds firm to the original proposal prices, conditions, and specifications.

5. Time is of the Essence. Time is of the essence in the performance of all the terms and conditions of this agreement. Failure to meet stated terms may result in Liquidated Damages in the amount of \$500.00 per calendar day beyond the delivery date specified.

6. Additional Services. The Contractor shall provide only the Work specified in this Agreement and attached Exhibits. In the event the Contractor, Engineer or the City determines that additional goods and/or services are required to complete the Work, such additional goods shall not be provided and/or such additional services shall not be performed unless authorized in writing by the City via the attached change order form [Exhibit C will be the Change Order Form]. Terms, frequency, and prices for additional work shall be as mutually agreed upon in writing by the City and the Contractor.

7. Integration. The provisions set forth in this Agreement represent the entire agreement between the parties and supersede all prior agreements, contracts, promises, and representations, as it is the intent of the parties to provide for a complete integration within the terms of this Agreement. This Agreement may be modified only by a further written agreement between the parties, and no modification shall be effective unless properly approved and signed by each party via change order or amendment. No course of conduct before, or during the performance of this Agreement, shall be deemed to modify, change, or amend this Agreement.

8. Waiver. Any failure of either the City or the Contractor to strictly enforce any term, right, or condition of this Agreement, whether implied or expressed, shall not be construed as a waiver of such term, right, or condition.

9. Compliance with Laws. The Contractor shall comply with all applicable federal, state, and local laws, rules, and regulations, and all City ordinances, rules, and regulations now in force or hereafter enacted, in the provision of the goods and/or performance of the services required under this Agreement.

10. Freedom of Information Act: The Contractor shall, within twenty-four hours of the City's request, provide any documents in the Contractor's possession related to the contract which the City is required to disclose to a requester under the Illinois Freedom of Information Act. This provision is a material covenant of this Agreement. Contractor agrees to not apply any costs or charge any fees to the City regarding the procurement of records required pursuant to a FOIA request. Should Contractor request that City utilize a lawful exemption under FOIA in relation to any FOIA request thereby denying that request, Contractor agrees to pay all costs connected therewith (such as reasonable attorney's and witness fees, filing fee, and any other expenses) to defend the denial of the request. The defense shall include, but not be limited to, challenged or appealed denials of FOIA requests to either the Illinois Attorney General or a court of competent jurisdiction. Contractor agrees to defend, indemnify, and hold harmless City, and agrees to pay all costs connected therewith (such as reasonable attorney's and witness fees, filing fees and any other expenses) to defend any denial of a FOIA request by Contractor's request to utilize a lawful exemption to City.

11. Discrimination Prohibited. The Contractor shall comply with the provisions of the Illinois Human Rights Act, as amended, 775 ILCS 5/1-101 et seq. (1992 State Bar Edition), and with all rules and regulations established by the Department of Human Rights. The Contractor agrees that it will not deny employment

to any person or refuse to enter into any contract for services provided for in this Agreement to be performed on its behalf on the basis of unlawful discrimination as defined in the Illinois Human Rights Act.

12. Prevailing Wage: Where applicable, the contractor and any subcontractors shall comply with all provisions of the Prevailing Wage Act, 820 ILCS 130/1 et seq., or any successor statute, and the documents entitled "Special Provisions for: Wages of Employees on Public Works," and "DuPage County Prevailing Wage for ..." which are attached hereto and incorporated as an Addendum 2. Rates reflected in the Addendum are subject to change. The City of Wheaton provides no legal advice or opinion whether the Act is or is not applicable to this contract.

13. Status of Independent Contractor. Both City and Contractor agree that Contractor will act as an Independent Contractor in the performance of the Work. Accordingly, the Independent Contractor shall be responsible for payment all taxes including federal, state, and local taxes arising out of the Contractor's activities in accordance with this agreement, including by way of illustration but not limitation, federal and state income tax, social security tax, and any other taxes or license fees as may be required under the law. Contractor further acknowledges under the terms of this Agreement, that it is not an agent, employee, or servant for the City for any purpose, and that it shall not hold itself out as an agent, employee, or servant of the City under any circumstance for any reason. Contractor is not in any way authorized to make any contract, agreement, or promise on behalf of City, or to create any implied obligation on behalf of City, and Contractor specifically agrees that it shall not do so. City shall have no obligation to provide any compensation or benefits to Contractor, except those specifically identified in this Agreement. City shall not have the authority to control the method or manner by which Contractor complies with the terms of this Agreement.

14. Assignment; Successors and Assigns. Neither this Agreement, nor any part, rights, or interests hereof, may be assigned, to any other person, firm, or corporation without the written consent of all other parties. Upon approval of assignment, this Agreement and the rights, interests and obligations hereunder shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.

15. Non-disclosure. During the course of the Work Contractor may have access to proprietary and confidential information including, but not limited to, methods, processes, formulae, compositions, systems, techniques, computer programs, databases, research projects, resident name and address information, financial data, and other data. Contractor shall not use such information for any purpose other than described in this Agreement and Exhibits and shall not directly or indirectly disclose or disseminate such information to any third party without the express written consent of the City.

16. Hold Harmless and Indemnification. The Contractor shall defend, hold harmless, and indemnify the City, its directors, officers, employees, agents, and elected officials, in whole or in part from and against any and all liabilities, losses, claims, demands, damages, fines, penalties, costs, and expenses, judgment, or settlement, including, but not limited to, reasonable attorneys' fees and costs of litigation including reasonable expert witness, and all causes of action of any kind or character, that may be incurred as a result of bodily injury, sickness, death, or property damage or as a result of any other claim or suit of any nature whatsoever arising from or in any manner connected with directly or indirectly, the negligent acts, errors, omissions, or intentional acts or omissions, or omissions of any agent, subcontractor, or contractor hired to perform any services on behalf of the Contractor.

17. Patents: The successful contractor agrees to protect, defend, and save the City harmless against any demand for payment for the use of any patented material process, article, or device that may enter into the manufacture and construction, or form a part of the work covered by the contract.

18. Termination of Contract. If the Contractor fails to perform according to the terms of this Agreement, then the City may terminate this Agreement upon seven (7) days written notice to the Contractor. In the event of a termination, the City shall pay the Contractor for services performed as of the effective date of termination, less any sums attributable, directly or indirectly, to Contractor's breach. The City shall have the right to terminate this Agreement, without cause, upon twenty-one (21) days written notice to the Contractor. The Contractor shall be paid for all work performed in conformance with the Agreement through the effective date of the not for cause termination. The written notice required under this paragraph shall be either (i) served personally during regular business hours; (ii) served by facsimile data transmission during regular business hours; (iii) by e-mail or (iv) served by certified or registered mail, return receipt requested, addressed to the address listed in this Agreement with postage prepaid and deposited in the United States mail. Notice served personally and by facsimile data transmission shall be effective upon receipt, and notice served by United States mail shall be effective three (3) business days after mailing.

19. Cancellation for Unappropriated Funds: The obligation of the City for payment to a Contractor is limited to the availability of funds appropriated in a current fiscal period, and continuation of the contract into a subsequent fiscal period is subject to appropriation of funds, unless otherwise authorized by law.

20. Default. In case of default by the contractor, the City will procure articles or service from other sources and hold the contractor responsible for any excess cost incurred as provided for in Article 2 of the Uniform Commercial Code. The City reserves the right to cancel the whole or any part of the contract if the contractor fails to perform any of the provisions in the contract, fails to make delivery within the time stated, becomes insolvent, suspends any of its operations, or if any petition is filed or proceeding commenced by or against the Seller under any State or Federal law relating to bankruptcy arrangement, reorganization, receivership, or assignment for the benefit of creditors. The contractor will not be liable to perform if situations arise by reason of strikes, acts of God or the public enemy, acts of the City, fires, or floods.

21. Force Majeure. No party hereto shall be deemed to be in default or to have breached any provision of this Agreement as a result of any delay, failure in performance or interruption of services resulting directly or indirectly from acts of God, acts of civil or military disturbance, or war, which are beyond the control of such non-performing party.

22. Other Entity Use. The Contractor may, upon mutual agreement, permit any municipality or other governmental agency to participate in the contract under the same prices and terms and conditions, if agreed to by both the Contractor and the other municipality or governmental agency.

23. Notification. All notification under this Agreement shall be made as follows:

If to the Contractor:

Contractor Name

Attn:

Street Address

City, State, Zip

Fax #

e-mail

If to the City:

City of Wheaton

Attn: City Clerk

303 West Wesley Street Box 727

Wheaton, IL 60189-727

Fax # 630-260-2017

e-mail cityclerk@wheaton.il.us

24. Severability. If any provision of this Contract is held to be illegal, invalid, or unenforceable, such provision shall be fully severable, and this Contract shall be construed and enforced as if such illegal, invalid, or unenforceable provision were never a part hereof; the remaining provisions hereof shall remain in full force and effect and shall not be affected by the illegal, invalid, or unenforceable provision or by its severance; and in lieu of such illegal, invalid, or unenforceable provision there shall be added automatically as part of this agreement, a provision as similar in its terms to such illegal, invalid, or unenforceable provision as may be possible and legal, valid and enforceable.

25. Recovery of Costs. In the event the City is required to file any action, whether legal or equitable, to enforce any provision of this Agreement, the City shall be entitled to recover all costs and expenses incurred as a result of the action or proceeding, including expert witness and attorney's fees, if so provided in any order of the Court.

26. Governing Law. This agreement is governed by the laws of the State of Illinois. Exclusive jurisdiction for any litigation involving any aspect of this Agreement shall be in the Eighteenth Judicial Circuit Court, DuPage County, Illinois.

In Witness Whereof, the parties have entered into this Agreement this _____ day of *month*, *year*.

City of Wheaton, an Illinois municipal corporation

By: _____ Date: _____

Title: _____

Attest:

Sharon Barrett-Hagen, City Clerk

Contractor Name

By: _____ Date: _____

Title: _____

Attest:

Special Provisions for: Insurance Coverage for Contractual Services

The Contractor and each of its agents, subcontractors, and consultants hired to perform the Work, shall purchase and maintain during the term of this contract insurance coverage which will satisfactorily insure the Contractor and where appropriate, the City against claims and liabilities which may arise out of the Work. Such insurance shall be issued by companies authorized to do business in the State of Illinois and approved by the City. The insurance coverages shall include, but not necessarily be limited to, the following:

- **Worker's Compensation Insurance** with limits as required by the applicable statutes of the State of Illinois. The employer's liability coverage under the worker's compensation policy shall have limits not less than **FIVE HUNDRED THOUSAND DOLLARS (\$500,000)** and each accident/injury and **FIVE HUNDRED THOUSAND DOLLARS (\$500,000) each employee/disease and FIVE HUNDRED THOUSAND DOLLARS (\$500,000)** policy limit.
The workers' compensation policy shall provide a waiver of subrogation (aka Waiver of our Right to Recover from Others Endorsement), to the City.
- **Commercial General Liability Insurance** protecting the Contractor against any and all liability claims which may arise in the course of performance of this contract. The limits of liability shall be not less than **ONE MILLION DOLLARS (\$1,000,000)** each occurrence bodily injury/property damage combined single limit and **ONE MILLION DOLLARS (\$1,000,000)** aggregate bodily injury/property damage combined single limit. The policy of commercial liability insurance shall include contractual liability coverage and an endorsement naming the City as an additional insured on a primary and non-contributory basis. Completed Operations coverage shall continue for a period of two years after completion of the project. XCU coverage shall be included.
- **Commercial Automobile Liability Insurance** covering the Contractor's owned, non-owned, and hired vehicles which protects the Contractor against automobile liability claims whether on or off of the city's premises with coverage limits of not less than **ONE MILLION DOLLARS (\$1,000,000)** per accident bodily injury/property damage combined single limit. The policy of commercial liability insurance shall include contractual liability coverage and an endorsement naming the City as an additional insured on a primary and non-contributory basis.
- **Umbrella or Excess Liability Insurance** coverage of not less than **ONE MILLION (\$1,000,000)** per occurrence.

Nothing herein set forth shall be construed to create any obligation on the part of the City to indemnify Contractor for any claims of negligence against Contractor or its agents, employees, subcontractors or consultants. Prior to commencement of any work under this Agreement, Contractor shall file with the City the required original certificates of insurance with endorsements, including those of subcontractors, which shall clearly state all of the following:

- A. The policy number; name of insurance company; name and address of the agent or authorized representative; name, address, and telephone number of the insured; project name and address; policy expiration date; and specific coverage amounts; and
- B. That the City of Wheaton (including its agents, elected officials, officers and employees) is named as an additional insured under all coverage, except Workers' Compensation, and that all such coverage shall be primary and non-contributory for the City, its agents, elected officials, officers, and employees. A

waiver of subrogation (aka Waiver of our Right to Recover from Others Endorsement), on all coverages shall be provided; and

- C. Should any of the above described policies be cancelled before the expiration date thereof, notice will be delivered in accordance with the policy provisions; and
- D. Contractor's insurance is primary with respects to any other valid or collectible insurance City may possess, including any self-insured retention that City may have; and
- E. Any deductibles or self-insured retention shall be stated on the certificates of insurance provided to the City; and

In addition to all of the insurance requirements identified above and contained on the certificates of insurance, all policies of insurance coverage under this section shall also be subject to the following requirements.

- F. All insurance carriers providing coverage under this Agreement shall be authorized to do business in the State of Illinois and shall be rated at least A:VI in A.M. Best and Companies Insurance Guide or otherwise acceptable to the City.
- G. The City of Wheaton shall have the right to reject the insurer/insurance of the contractor or any subcontractor; and
- H. Occurrence policies are preferred. The city may accept claims made policies for Professional Liability or Pollution/Environmental Liability on a case by case basis providing the contractor purchases a claims made policy for four (4) years past the contract completion date.
- I. The City will consider deductible amounts as part of its review of the financial stability of the bidder; and
- J. No acceptance and/or approval of any insurance by the City shall be construed as relieving or excusing the Contractor, or the surety, or its bond, from any liability or obligation imposed upon either or both of them by the provisions of the Contract Documents; and
- K. The City may require increases in Contractor's insurance coverage amounts over the course of this Agreement as it deems necessary so long as it reimburses Contractor for the actual increase in Contractor's insurance premiums attributable to the City's requested increase; and
- L. Insurance coverage required by this contract shall be in force throughout the Contract Term and upon written request by the City, the Contractor shall, within 7 days, provide to the City acceptable evidence of current insurance. Should the Contractor fail to provide acceptable evidence of current insurance following written request, the City shall have the absolute right to terminate the Contract without any further obligation to the Contractor; and
- M. Contractual and other liability insurance provided under this Contract shall not contain a supervision, inspection or engineering services exclusion that would preclude the City from supervising or inspecting the project to the end result. The Contractor shall assume all on-the-job responsibilities as to the control of persons directly employed by it; and
- N. All existing structures, utilities, roads, services, trees, shrubbery and landscaping shall be protected against damage or interruption of service at all times by the Contractor and its subcontractors during the term of the Contract.

END OF SPECIAL PROVISIONS FOR INSURANCE COVERAGE FOR CONTRACTUAL SERVICES



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

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). **A waiver of subrogation is required.**

PRODUCER	CONTACT NAME:	
	PHONE (A/C, No. Ext):	FAX (A/C, No):
	E-MAIL ADDRESS:	
	INSURER(S) AFFORDING COVERAGE	
	NAIC #	
INSURED	INSURER A :	
	INSURER B :	
	INSURER C :	
	INSURER D :	
	INSURER E :	
	INSURER F :	

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 INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	GENERAL LIABILITY						EACH OCCURRENCE \$ \$1,000,000
	<input type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$
	<input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR						MED EXP (Any one person) \$
							PERSONAL & ADV INJURY \$ \$1,000,000
							GENERAL AGGREGATE \$ \$2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS - COMP/OP AGG \$ \$2,000,000
	<input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						\$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$ \$1,000,000
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$
	<input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS						BODILY INJURY (Per accident) \$
	<input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident) \$
							\$
	UMBRELLA LIAB						EACH OCCURRENCE \$ \$2,000,000
	<input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE						AGGREGATE \$ \$2,000,000
	<input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$						\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						<input type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y / N <input type="checkbox"/> N / A						E.L. EACH ACCIDENT \$ \$500,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ \$500,000
							E.L. DISEASE - POLICY LIMIT \$ \$500,000
	Professional Liability and Errors and Omissions: Owners/Contractors Protection XCU Coverage Included with General Liability Pollution/Environmental Liability						\$ \$1,000,000
							\$ \$5,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Bid/Project Name or Contract Name and #
Contractor
Contact
Address
Phone #, Email Address, Fax #

- The City of Wheaton is an additional insured on a primary and non-contributory basis on all insurance policies with respect to Liability.
- Endorsements and a Waiver of Subrogation shall be provided for all policies with each updated certificate.
- Contractors: It shall be the responsibility of the contractor to insure that all subcontractors comply with the same insurance requirements.

CERTIFICATE HOLDER**CANCELLATION**

City of Wheaton
303 West Wesley Street
PO Box 727
Wheaton, IL 60187-0727

Attn: Procurement Officer
(fax) 630-260-2017

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Special Provisions for: Wages of Employees on Public Works

This contract may be subject to the "Prevailing Wage Act," 820 ILCS 130/1 et seq ("The Act"). It shall be the responsibility of the contractor to determine whether the Act is applicable and if so to comply with all its terms and conditions. Any contractor having a question as to whether the Act is applicable shall consult with their own attorney to ascertain applicability. The City shall not have any duty to inform the contractor of the Acts applicability. If however the City informs the contractor that the Act is applicable it shall be the contractor's obligation to comply with all its terms and conditions unless the contractor can establish to the satisfaction of the City that the Act is inapplicable. If it is determined that The Act applies to this contract, all contractors and subcontractors subject to its terms shall comply with all of its provisions, including, but not limited to the following:

1. Not less than the prevailing rate of wages as found by the City of Wheaton or Department of Labor or determined by a court on review shall be paid to all laborers, workers and mechanics performing work under this contract. These prevailing rates of wages are included in this contract.
2. In all contractors' bonds the contractor shall include a provision that will guarantee the faithful performance of the prevailing wage clause provided by this contract.
3. If the Department of Labor revises the prevailing rate of hourly wages to be paid by the public body, the revised rate shall apply to the contractor, and the public body shall be responsible to notify the contractor and each subcontractor, of the revised rate.
4. The contractor and each subcontractor shall:
 - a. make and keep, for a period of not less than 3 years, records of all laborers, mechanics, and other workers employed by them on the project; the records shall include each worker's name, address, telephone number when available, social security number, classification or classifications, the hourly wages paid in each pay period, the number of hours worked each day, and the starting and ending times of work each day; and
 - b. submit monthly, in person, by mail, or electronically a certified payroll to the public body in charge of the project. The certified payroll shall consist of a complete copy of the records identified in paragraph (1) of this subsection (a). The certified payroll shall be accompanied by a statement signed by the contractor or subcontractor which avers that:
 - i. such records are true and accurate;
 - ii. the hourly rate paid to each worker is not less than the general prevailing rate of hourly wages required by this Act; and
 - iii. the contractor or subcontractor is aware that filing a certified payroll that he or she knows to be false is a Class B misdemeanor.
5. Upon 2 business days' notice, the contractor and each subcontractor shall make available for inspection the records identified in paragraph 4 to the City of Wheaton, its officers and agents, and to the Director of Labor and his deputies and agents during reasonable hours at a location within this State.

Du Page County Prevailing Wage for July 2015

(See explanation of column headings at bottom of wages)

Trade Name	RG	TYP	C	Base	FRMAN	M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
=====	==	===	=	=====	=====	=====	=====	=====	=====	=====	=====	=====
ASBESTOS ABT-GEN		ALL		39.400	39.950	1.5	1.5	2.0	13.98	10.72	0.000	0.500
ASBESTOS ABT-MEC		BLD		36.340	38.840	1.5	1.5	2.0	11.47	10.96	0.000	0.720
BOILERMAKER		BLD		47.070	51.300	2.0	2.0	2.0	6.970	18.13	0.000	0.400
BRICK MASON		BLD		43.780	48.160	1.5	1.5	2.0	10.05	14.43	0.000	1.030
CARPENTER		ALL		44.350	46.350	1.5	1.5	2.0	11.79	16.39	0.000	0.630
CEMENT MASON		ALL		43.750	45.750	2.0	1.5	2.0	13.05	14.45	0.000	0.480
CERAMIC TILE FNSHER		BLD		36.810	0.000	1.5	1.5	2.0	10.55	9.230	0.000	0.770
COMMUNICATION TECH		BLD		32.650	34.750	1.5	1.5	2.0	9.550	15.16	1.250	0.610
ELECTRIC PWR EQMT OP		ALL		37.890	51.480	1.5	1.5	2.0	5.000	11.75	0.000	0.380
ELECTRIC PWR EQMT OP		HWY		39.220	53.290	1.5	1.5	2.0	5.000	12.17	0.000	0.390
ELECTRIC PWR GRNDMAN		ALL		29.300	51.480	1.5	1.5	2.0	5.000	9.090	0.000	0.290
ELECTRIC PWR GRNDMAN		HWY		30.330	53.290	1.5	1.5	2.0	5.000	9.400	0.000	0.300
ELECTRIC PWR LINEMAN		ALL		45.360	51.480	1.5	1.5	2.0	5.000	14.06	0.000	0.450
ELECTRIC PWR LINEMAN		HWY		46.950	53.290	1.5	1.5	2.0	5.000	14.56	0.000	0.470
ELECTRIC PWR TRK DRV		ALL		30.340	51.480	1.5	1.5	2.0	5.000	9.400	0.000	0.300
ELECTRIC PWR TRK DRV		HWY		31.400	53.290	1.5	1.5	2.0	5.000	9.730	0.000	0.310
ELECTRICIAN		BLD		38.160	41.980	1.5	1.5	2.0	9.550	18.29	4.680	0.680
ELEVATOR CONSTRUCTOR		BLD		50.800	57.150	2.0	2.0	2.0	13.57	14.21	4.060	0.600
FENCE ERECTOR	NE	ALL		37.340	39.340	1.5	1.5	2.0	13.05	12.06	0.000	0.300
FENCE ERECTOR	W	ALL		45.060	48.660	2.0	2.0	2.0	10.52	20.76	0.000	0.700
GLAZIER		BLD		40.500	42.000	1.5	2.0	2.0	13.14	16.99	0.000	0.940
HT/FROST INSULATOR		BLD		48.450	50.950	1.5	1.5	2.0	11.47	12.16	0.000	0.720
IRON WORKER	E	ALL		44.200	46.200	2.0	2.0	2.0	13.65	21.14	0.000	0.350
IRON WORKER	W	ALL		45.060	48.660	2.0	2.0	2.0	10.52	20.76	0.000	0.700
LABORER		ALL		39.200	39.950	1.5	1.5	2.0	13.98	10.72	0.000	0.500
LATHER		ALL		44.350	46.350	1.5	1.5	2.0	11.79	16.39	0.000	0.630
MACHINIST		BLD		45.350	47.850	1.5	1.5	2.0	7.260	8.950	1.850	0.000
MARBLE FINISHERS		ALL		32.400	34.320	1.5	1.5	2.0	10.05	13.75	0.000	0.620
MARBLE MASON		BLD		43.030	47.330	1.5	1.5	2.0	10.05	14.10	0.000	0.780
MATERIAL TESTER I		ALL		29.200	0.000	1.5	1.5	2.0	13.98	10.72	0.000	0.500
MATERIALS TESTER II		ALL		34.200	0.000	1.5	1.5	2.0	13.98	10.72	0.000	0.500
MILLWRIGHT		ALL		44.350	46.350	1.5	1.5	2.0	11.79	16.39	0.000	0.630
OPERATING ENGINEER		BLD	1	48.100	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	2	46.800	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	3	44.250	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	4	42.500	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	5	51.850	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	6	49.100	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	7	51.100	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		FLT		36.000	36.000	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		HWY	1	46.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	2	45.750	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	3	43.700	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	4	42.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	5	41.100	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	6	49.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	7	47.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
ORNAMNTL IRON WORKER E		ALL		45.000	47.500	2.0	2.0	2.0	13.55	17.94	0.000	0.650
ORNAMNTL IRON WORKER W		ALL		45.060	48.660	2.0	2.0	2.0	10.52	20.76	0.000	0.700
PAINTER		ALL		41.730	43.730	1.5	1.5	1.5	10.30	8.200	0.000	1.350
PAINTER SIGNS		BLD		33.920	38.090	1.5	1.5	1.5	2.600	2.710	0.000	0.000
PILEDRIIVER		ALL		44.350	46.350	1.5	1.5	2.0	11.79	16.39	0.000	0.630
PIPEFITTER		BLD		46.000	49.000	1.5	1.5	2.0	9.000	15.85	0.000	1.780
PLASTERER		BLD		43.430	46.040	1.5	1.5	2.0	10.05	14.43	0.000	1.020
PLUMBER		BLD		46.650	48.650	1.5	1.5	2.0	13.18	11.46	0.000	0.880

ROOFER	BLD	41.000	44.000	1.5	1.5	2.0	8.280	10.54	0.000	0.530
SHEETMETAL WORKER	BLD	44.720	46.720	1.5	1.5	2.0	10.65	13.31	0.000	0.820
SPRINKLER FITTER	BLD	49.200	51.200	1.5	1.5	2.0	11.75	9.650	0.000	0.550
STEEL ERECTOR	E ALL	42.070	44.070	2.0	2.0	2.0	13.45	19.59	0.000	0.350
STEEL ERECTOR	W ALL	45.060	48.660	2.0	2.0	2.0	10.52	20.76	0.000	0.700
STONE MASON	BLD	43.780	48.160	1.5	1.5	2.0	10.05	14.43	0.000	1.030
SURVEY WORKER	---	NOT IN EFFECT	ALL	37.000	37.750	1.5	1.5	2.0	12.97	9.930
0.000	0.500									
TERRAZZO FINISHER	BLD	38.040	0.000	1.5	1.5	2.0	10.55	11.22	0.000	0.720
TERRAZZO MASON	BLD	41.880	44.880	1.5	1.5	2.0	10.55	12.51	0.000	0.940
TILE MASON	BLD	43.840	47.840	1.5	1.5	2.0	10.55	11.40	0.000	0.990
TRAFFIC SAFETY WRKR	HWY	32.750	34.350	1.5	1.5	2.0	6.550	6.450	0.000	0.500
TRUCK DRIVER	ALL 1	35.920	36.120	1.5	1.5	2.0	8.280	8.760	0.000	0.150
TRUCK DRIVER	ALL 2	32.700	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.150
TRUCK DRIVER	ALL 3	32.900	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.150
TRUCK DRIVER	ALL 4	33.100	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.150
TUCKPOINTER	BLD	42.620	43.620	1.5	1.5	2.0	10.05	13.34	0.000	0.670

Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.)

OSA (Overtime (OT) is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

Explanations

DUPAGE COUNTY

IRON WORKERS AND FENCE ERECTOR (WEST) - West of Route 53.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

TRAFFIC SAFETY - work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary lane markings, and the installation and removal of temporary road signs.

CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS TECHNICIAN

Low voltage installation, maintenance and removal of telecommunication facilities (voice, sound, data and video) including telephone and data inside wire, interconnect, terminal equipment, central offices, PABX, fiber optic cable and equipment, micro waves, V-SAT, bypass, CATV, WAN (wide area networks), LAN (local area networks), and ISDN (integrated system digital network), pulling of wire in raceways, but not the installation of raceways.

MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes

for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEER - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under; Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All

(1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

OPERATING ENGINEER - FLOATING

Diver. Diver Wet Tender, Diver Tender, ROV Pilot, ROV Tender

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and

Terrazzo Mechanics.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

Contract #: _____

Contract Addendum #: _____

For Office Use Only

Agreement Between the City of Wheaton, IL
and _____

WHEATON POLICE DEPARTMENT FIRING RANGE RENOVATION

CHANGE ORDER

Change Order required due to:

☐ Changed/Unforeseen Condition

☐ Change in Scope

☐ Errors and Omissions

☐ Other: _____

Type of Change Order:

☐ Fixed Cost of \$ _____

☐ Time & Materials, not to exceed: \$ _____

☐ Emergency Change, not to exceed \$ _____

☐ Extension of Completion Date

Attached is: ☐ Service Providers Proposal; ☐ Description of Change

Cost and Schedule Control Summary

**If this section is left blank, Change Order will not result
in additional charges:**

Original Contract Amount \$ _____

Previous COs Adds/Deducts \$ _____

This CO Add/Deduct \$ _____

Revised Contract Amount \$ _____

**If this section is left blank, Change Order will not result
in additional time to complete the project:**

Original Contract Duration _____ days

Previous COs Add/Deduct _____ days

This CO Add/Deduct _____ days

Revised Contract Duration _____ days

Revised Contract Completion Date _____

The compensation (time and cost set forth in this Change Order comprises the total compensation due the Service Provider, all subcontractors, and all suppliers, for the work or change defined in this Change Order, including impact on the unchanged work. By signing the Change Order, the Service Provider acknowledges and agrees on behalf of himself, all subcontractors, and all suppliers, that the stipulated compensation includes payment for all work contained in the Change Order, plus all payment interruptions of schedules, extended field overhead costs, delay, and all impact, ripple effect or cumulative impact on all other work under this contract. The signing of the Change Order indicates that the Change Order constitutes full mutual accord and satisfaction of subcontractors, and all suppliers, as a result of the change. The Service Provider on behalf of himself, all subcontractors and all suppliers, agrees to waive all rights, without exception or reservation of any whatsoever to file any further claim related to the Change Order. No further claim or request for equitable adjustment of any type shall rise out of or as a result of this Change Order or the impact of this Change Order on the remainder of the work under this Contract.

All terms and Conditions of the original contract apply to this Change Order and remain the same and in full force and effect.

Project Manager: _____ Date: _____

Department Head: _____ Date: _____

Finance: _____ Date: _____

City Manager: _____ Date: _____

Service Provider: _____ Date: _____

Upon approval, forward this document to Procurement for Amendment of Contract.