



LAKE COUNTY
FLORIDA

INVITATION TO BID (ITB)

Minneola Athletic Complex Storage Building

ITB Number: 16-0624 Contracting Officer: D. Villinis
Bid Due Date: July 6, 2016 **MANDATORY** Prebid Conf. Date: **June 22, 2016 at 10:00 a.m.**
Bid Due Time: 3:00 PM ITB Issue Date: June 14, 2016

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SPECIFIC SOLICITATION REQUIREMENTS ARE AS NOTED BELOW:	
Proposal and/or Performance Bond:	Not required as stated in Section 1.9
Certificate of Competency/License:	See Section 1.17
Indemnification/Insurance:	See Section 1.8
MANDATORY Prebid Conference:	See Section 1.4

At the date and time specified above, all bids that have been received in a timely manner will be opened, recorded, and accepted for consideration. The names of the bidders submitting bids will be read aloud and recorded. The bids will be available for inspection during normal business hours in the Office of Procurement Services within thirty (30) working days after the official bid due date. When counter-signed by an authorized County representative, this document and any specifically identified attachments may form the contract document binding the parties to all performance specified herein.

Vendors shall complete and return all information requested in this ITB document (See Provision 1.13). Failure to sign the bid response, or to submit the bid response by the specified time and date, may be cause for rejection of the bid.

NO-RESPONSE REPLY

If any vendor does not want to respond to this solicitation at this time, or, would like to be removed from Lake County’s Vendor List, please mark the appropriate space, complete name below and return this page only.

- Not interested at this time; keep our firm on Lake County’s Vendors List for future solicitations for this product / service
- Please remove our firm from Lake County’s Vendor’s List for this product / service.

VENDOR IDENTIFICATION

Company Name: _____ Phone Number: _____
E-mail Address: _____ Contact Person: _____

Section 1.1: Purpose

The purpose of this solicitation is to select a qualified contractor to furnish and install a complete turnkey storage building, including necessary site work, as indicated on the attached Project Specifications and Drawings (see Attachment 4 of this solicitation) at the Minneola Athletic Complex, located at 1300 Fosgate Road, Minneola, FL, 34715. The selected contractor shall furnish and install a new pre-engineered metal storage building and shall provide all labor, materials, equipment, component/devices, transportation, fuel, supervision, permits, and all other incidentals necessary to survey, layout, and install the new storage building at its designated site. The contractor shall comply with all required local, state, and federal inspections needed to complete the work per these specifications and the associated plan drawings.

It is also intended that the scope of work under the ADDITIVE ITEM #1 (regarding the existing building), shall provide for the proper disconnect of all utilities (water, electric, etc.), disassembly and stockpile of the current metal storage building, and removal and disposal of existing slab upon the completion of the new storage building. The Contractor shall coordinate the pickup of the dismantled existing building with Fred Miller, City of Minneola Public Works Department.

The estimated range of value for this project is below \$50,000.

Section 1.2: Designated Procurement Representative

Questions concerning any portion of this solicitation shall be directed in writing to the below named individual who shall be the official point of contact for this solicitation. To ensure reply, questions should be submitted on or before June 27, 2016.

Donna Villinis, CPPB, Senior Contracting Officer
Lake County BCC
Office of Procurement Services
315 W. Main Street, Room 441
PO Box 7800
Tavares, FL 32778-7800

Phone : 352-343-9424
Fax : 352-343-9473
Email: dvillinis@lakecountyfl.gov

No answers given in response to questions submitted shall be binding upon this solicitation unless released in writing as an addendum to the solicitation by Procurement Services.

Section 1.3: Method of Award

Award will be made to the responsive, responsible bidder offering the lowest total price for the items contained within the pricing section. To be considered a “responsible” bidder under this solicitation, the vendor must meet the following qualification standards:

1. Must have successfully completed similar effort within the last three (3) years; and
2. Must currently hold all required licenses for the project described in this ITB

If the County does not elect to accept Additive Item #1, the award will be made to the bidder offering the lowest price for the base bid. The County will award the total contract to a single vendor.

Section 1.4: MANDATORY Prebid Conference

A **mandatory** prebid conference will be held on **Wednesday, June 22, 2016 at 10:00 a.m.** at the Minneola Athletic Complex, 1300 Fosgate Road, Minneola, FL, 34715, to discuss the project, including the special conditions, specifications and drawings. Interested contractors are asked to **be on time** for this conference.

All interested contractors are **required** to have a representative of the bidding firm attend this meeting in order to submit a bid in response to the solicitation. Vendors are requested to bring the solicitation documents to the conference, as additional copies will not be available.

Section 1.5: Contract Term

This contract shall commence upon the date of the purchase order or related Notice To Proceed and shall remain in effect until such time as the commodities, equipment and/or services acquired in conjunction with this solicitation and resulting contract have been delivered and/or completed, and accepted by the County's authorized representative. The terms of the contract will then remain in effect until completion of the expressed and/or implied warranty periods.

Section 1.6: Option to Renew

Not applicable to this solicitation.

Section 1.7: Method of Payment

Upon completion and acceptance of the work required in conjunction with this contract, the vendor(s) shall submit one lump sum invoice that reflects the total value of the contract. This invoice shall be submitted to the County user department(s) to which the required goods or services were delivered.

All invoices shall contain the contract and/or purchase order number, date and location of delivery or service, and confirmation of acceptance of the goods or services by the appropriate County representative. Failure to submit invoices in the prescribed manner will delay payment, and the vendor may be considered in default of contract and its contract may be terminated.

Payments shall be tendered in accordance with the Florida Prompt Payment Act, Part VII, Chapter 218, Florida Statutes.

Section 1.8: Insurance

Each vendor shall include in its solicitation response package proof of insurance capabilities, including but not limited to, the following requirements: [This does not mean that the vendor must have the coverage prior to submittal, but, that the coverage must be in effect prior to a purchase order or contract being executed by the County.]

An original certificate of insurance, indicating that the awarded vendor has coverage in accordance with the requirements of this section, shall be furnished by the vendor to the Contracting Officer within five (5) working days of such request and must be received and accepted by the County prior to contract execution and/or before any work begins.

The vendor shall provide and maintain at all times during the term of any contract, without cost or expense to the County, policies of insurance, with a company or companies authorized to do business in the State of Florida, and which are acceptable to the County, insuring the vendor against any and all claims, demands or causes of action whatsoever, for injuries received or damage to property relating to the performance of duties, services and/or obligations of the vendor under the terms and provisions of the contract. The vendor is responsible for timely provision of certificate(s) of insurance to the County at the certificate holder address evidencing conformance with the contract requirements at all times throughout the term of the contract.

Such policies of insurance, and confirming certificates of insurance, shall insure the vendor is in accordance with the following minimum limits:

General Liability insurance on forms no more restrictive than the latest edition of the Occurrence Form Commercial General Liability policy (CG 00 01) of the Insurance Services Office or equivalent without restrictive endorsements, with the following minimum limits and coverage:

Each Occurrence/General Aggregate	\$1,000,000/2,000,000
Products-Completed Operations	\$2,000,000
Personal & Adv. Injury	\$1,000,000
Fire Damage	\$50,000
Medical Expense	\$5,000
Contractual Liability	Included

Automobile liability insurance, including owned, non-owned, and hired autos with the following minimum limits and coverage:

Combined Single Limit	\$1,000,000
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Workers' compensation insurance based on proper reporting of classification codes and payroll amounts in accordance with Chapter 440, Florida Statutes, and/or any other applicable law requiring workers' compensation (Federal, maritime, etc.). If not required by law to maintain workers compensation insurance, the vendor must provide a notarized statement that if he or she

is injured; he or she will not hold the County responsible for any payment or compensation.

Employers Liability insurance with the following minimum limits and coverage:

Each Accident	\$1,000,000
Disease-Each Employee	\$1,000,000
Disease-Policy Limit	\$1,000,000

Professional liability and/or specialty insurance (medical malpractice, engineers, architect, consultant, environmental, pollution, errors and omissions, etc.) insurance as applicable, with minimum limits of \$1,000,000 and annual aggregate of \$2,000,000.

The following additional coverage must be provided if a dollar value is inserted below:

Loss of Use at coverage value:	\$ _____
Garage Keepers Liability at coverage value:	\$ _____

Lake County, a Political Subdivision of the State of Florida, and the Board of County Commissioners, shall be named as additional insured as their interest may appear on all applicable liability insurance policies.

The certificate(s) of insurance, shall provide for a minimum of thirty (30) days prior written notice to the County of any change, cancellation, or nonrenewal of the provided insurance. It is the vendor’s specific responsibility to ensure that any such notice is provided within the stated timeframe to the certificate holder.

If it is not possible for the vendor to certify compliance, on the certificate of insurance, with all of the above requirements, then the vendor is required to provide a copy of the actual policy endorsement(s) providing the required coverage and notification provisions.

Certificate(s) of insurance shall identify the applicable solicitation (ITB/RFP/RFQ) number in the Description of Operations section of the Certificate. Certificate holder shall be:

LAKE COUNTY, A POLITICAL SUBDIVISION OF THE STATE OF
 FLORIDA, AND THE BOARD OF COUNTY COMMISSIONERS.
 P.O. BOX 7800
 TAVARES, FL 32778-7800

Certificates of insurance shall evidence a waiver of subrogation in favor of the County, that coverage shall be primary and noncontributory, and that each evidenced policy includes a Cross Liability or Severability of Interests provision, with no requirement of premium payment by the County.

The vendor shall be responsible for subcontractors and their insurance. Subcontractors are to provide certificates of insurance to the prime vendor evidencing coverage and terms in accordance with the vendor’s requirements.

All self-insured retentions shall appear on the certificate(s) and shall be subject to approval by the County. At the option of the County, the insurer shall reduce or eliminate such self-insured retentions, or the vendor or subcontractor shall be required to procure a bond guaranteeing payment of losses and related claims expenses.

The County shall be exempt from, and in no way liable for, any sums of money, which may represent a deductible or self-insured retention in any insurance policy. The payment of such deductible or self-insured retention shall be the sole responsibility of the vendor and/or subcontractor providing such insurance.

Failure to obtain and maintain such insurance as set out above will be considered a breach of contract and may result in termination of the contract for default.

Neither approval by the County of any insurance supplied by the vendor or subcontractor(s), nor a failure to disapprove that insurance, shall relieve the vendor or subcontractor(s) of full responsibility for liability, damages, and accidents as set forth herein.

Section 1.9: Bonding Requirements

Bonds are not required in support of this project.

Section 1.10: Completion

The final completion date will be sixty (60) calendar days from issuance of the Notice to Proceed. If the bidder can complete the work in less than sixty (60) calendar days, the bidder may state an earlier construction completion date in its response to the ITB. Time of completion will be considered but will be a determining award factor only in the event of tie bids.

Section 1.10.1: Liquidated Damages

Failure to complete the project in accordance with the specifications and to the satisfaction of the County within the time stated shall cause the vendor to be subject to charges for liquidated damages in the amount of sixty-five dollars (\$65.00) for each and every calendar day that the project is not completed and accepted. As compensation due the County for loss of use and for additional costs incurred by the County due to such untimely completion, the County shall have the right to deduct the said liquidated damages from any amount due, or that may become due, to the vendor under this agreement. The vendor shall not be liable if failure to perform arises out of causes beyond its control and without fault or negligence of the vendor.

Section 1.11: Acceptance of Goods or Services

The product(s) delivered as a result of an award from this solicitation shall remain the property of the vendor, and services rendered under the contract will not be deemed complete, until a physical inspection and actual usage of the product(s) and/or service(s) is (are) accepted by the County and shall be in compliance with the terms herein, fully in accord with the specifications and of the highest quality.

Any goods and/or services purchased as a result of this solicitation may be tested/inspected for compliance with the specifications listed. In the event that any aspect of the goods or services provided is found to be defective or does not conform to the specifications, the County reserves the right to terminate the contract or initiate corrective action on the part of the vendor, to include return of any non-compliant goods to the vendor at the vendor's expense, requiring the vendor to either provide a direct replacement for the item, or a full credit for the returned item. The vendor shall not assess any additional charge(s) for any conforming action taken by the County under this clause. The County will not be responsible to pay for any product or service that does not conform to the contract specifications.

In addition, any defective product or service or any product or service not delivered or performed by the date specified in the purchase order or contract, may be procured by the County on the open market, and any increase in cost may be charged against the awarded vendor. Any cost incurred by the County in any re-procurement plus any increased product or service cost shall be withheld from any monies owed to the vendor by the County for any financial obligation.

Section 1.11.1: Deficiencies in Work to be Corrected by the Vendor

The vendor shall promptly correct all apparent and latent deficiencies and/or defects in work, and/or any work that fails to conform to the contract documents regardless of project completion status. All corrections shall be made within ten (10) calendar days, unless directed otherwise by the County based on the severity of the deficiency or defect, after such rejected defects, deficiencies, and/or non-conformances are verbally reported to the vendor by the County's project administrator, who may confirm all such verbal reports in writing. The vendor shall bear all costs of correcting such rejected work. If the vendor fails to correct the work within the period specified, the County may, at its discretion, notify the vendor, in writing, that the vendor is subject to contractual default provisions if the corrections are not completed to the satisfaction of the County within five (5) calendar days, or such other shorter time as directed by the County, of receipt of the notice. If the vendor fails to correct the work within the period specified in the notice, the County shall place the vendor in default, obtain the services of another vendor to correct the deficiencies, and charge the incumbent vendor for these costs, either through a deduction from the final payment owed to the vendor or through invoicing. If the vendor fails to honor this invoice or credit memo, the County may terminate the contract for default.

Section 1.12: Warranty

The vendor agrees that, unless expressly stated otherwise in the bid or proposal, any product and/or service furnished as a result of an award from this solicitation shall be covered by the most favorable commercial warranty the vendor gives to any customer for comparable quantities of products and/or services and the rights and remedies provided herein are in addition to said warranty and do not limit any right afforded to the County by any other provision of this solicitation.

Section 1.13: Delivery of Solicitation Response

Unless a package is delivered by the vendor in person, all incoming mail from the U.S. Postal Service and any package delivered by a third party delivery organization (FedEx, UPS, DHL,

private courier, etc.) will be opened for security and contamination inspection by the Lake County Clerk of the Circuit Court Mail Receiving Center in an off-site secure controlled facility prior to delivery to any Lake County Government facility, which includes the Lake County Office of Procurement Services.

To be considered for award, a bid or proposal must be received and accepted in the Office of Procurement Services prior to the date and time established within the solicitation. A response will not be considered for award if received in the Office of Procurement Services after the official due date and time regardless of when or how it was received by the Lake County Clerk of Court Mail Receiving Center. Allow sufficient time for transportation and inspection.

Each package shall be clearly marked with the applicable solicitation number, title, and company name. Ensure that your bid or proposal is securely sealed in an opaque envelope/package to provide confidentiality of the bid or proposal prior to the due date stated in the solicitation.

If you plan on submitting your bid or proposal **IN PERSON**, please bring it to:

LAKE COUNTY PROCUREMENT SERVICES
315 W. MAIN STREET
4TH FLOOR, ROOM 441
TAVARES, FLORIDA

If you submit your bid by the **UNITED STATES POSTAL SERVICE (USPS)**, mail it to:

LAKE COUNTY PROCUREMENT SERVICES
PO BOX 7800
TAVARES, FL 32778-7800

If you submit your bid or proposal by a **THIRD PARTY CARRIER** such as FedEx, UPS, or a private courier, please send it to:

LAKE COUNTY PROCUREMENT SERVICES
MAIL RECEIVING CENTER
32400 COUNTY ROAD 473
LEESBURG, FL 34788

Facsimile (fax) or electronic submissions (e-mail) will not be accepted.

Section 1.14: Completion Requirements for Invitation to Bid (Construction)

One (1) original and three (3) copies of the bid submittal shall be delivered to the Office of Procurement Services no later than the official due date and time. **Any bid received after this time will not be considered and will be returned unopened to the submitter.** The County is not liable or responsible for any costs incurred by any bidder in responding to this ITB including, without limitation, costs for product and/or service demonstrations if requested.

When you submit your ITB response, you are making a binding offer to the County and are agreeing to all of the terms and conditions in this Invitation to Bid. Use only the form(s) provided in this document. If you make any change to the content or format of any form, the County may disqualify your offer. All information shall be legible and either written in ink or typewritten/printed. If you make a correction or change on any document, the person signing the bid proposal must initial the change. The bid shall be manually signed in BLUE INK by an

official authorized to legally bind the bidder to its provisions.

Specific Completion Directions:

- Vendor shall submit this entire bid document (ITB) with entries completed as noted in this section and descriptive literature attached in the cited number of copies.
- Pricing shall be completed as directed within Section 4.
- Initial and date in **blue ink** the appropriate space(s) for each addendum for this ITB.
- Insert any prompt payment discount that is offered. All payment will be made in accordance with Florida Prompt Payment Act.
- Complete all certifications included within Section 4 of the solicitation and sign in **blue ink**.
- Complete and submit the Reference Form (Attachment 1).
- Complete and submit the Vendor Profile Form (Attachment 2).
- Complete and submit the Similar Projects Form (Attachment 3).

The bidder shall also submit the following items with the initial bid response:

- Any and all applicable certifications/licensure copies per Section 1.17.
- An initial listing of any subcontractors that would be used to complete the project.
- Evidence of insurability compliant with the requirements set forth in this solicitation (Section 1.8).

The County reserves the right to accept receipt of one or more of these documents after initial submission of bids if such action serves the best interests of the County.

Section 1.15: Accident Prevention

Precautions shall be exercised at all times for the protection of persons and property. Barricades and parameter site fencing shall be used by the vendor as required to ensure the safety and security of the site from the public, including park neighbors and visitors, sports players, staff, children, and pets during construction as well as after park hours. All vendors performing services under this contract shall conform to all relevant Federal, State and local regulations during the course of such effort. Any fines levied by the above mentioned authorities for failure to comply with these requirements shall be borne solely by the vendor.

Section 1.16: Business Hours of Operations

All work performed shall be accomplished between the hours of 8:00 A.M. and 5:00 P.M., Monday through Friday, unless otherwise approved by the County.

Section 1.17: Certificate of Competency/Licensure

Any person, firm, corporation or joint venture that submits an offer in response to a County solicitation shall, at the time of such offer, hold a valid Certificate of Competency or appropriate current license issued by the State or County Examining Board qualifying said person, firm, corporation or joint venture to perform the work proposed. If work for other trades is required in

conjunction with this solicitation and will be performed by a sub-contractor(s) or vendor(s) hired by the prime/responding vendor, an applicable Certificate of Competency/license issued to the sub-contractor(s)/hired vendor(s) shall be submitted with the prime/responding vendor's offer; provided, however, that the County may at its option and in its best interest allow the prime/responding vendor to supply the sub contractor(s)/hired vendor(s) certificate/license to the County during the offer evaluation period. *For questions regarding required licenses please contact Building Services Division at (352) 343-9653.*

Section 1.18: Clean-Up

All unusable materials and debris shall be removed from the premises at the end of each workday, and disposed of in an appropriate manner. Upon final completion, the vendor shall thoroughly clean up all areas where work has been involved as mutually agreed with the associated user department's project manager.

Section 1.19: Competency of Vendors and Associated Subcontractors

The County may elect to conduct a pre-award inspection of the vendor's facility during the offer evaluation process. Offers will be considered only from firms which are regularly engaged in the business of providing or distributing the goods and/or performing the services as described in the solicitation, and who can produce evidence of a consistent satisfactory record of performance. Vendors must demonstrate that they have sufficient financial support and organization to ensure that they can satisfactorily execute the contract if awarded under the terms and conditions herein stated. In the event that the vendor intends to sub-contract any part of its work to another vendor, or will obtain the goods specifically offered under this contract from another source of supply; the vendor may be required to verify the competency of its subcontractor or supplier. The County reserves the right, before awarding the contract, to require a vendor to submit such evidence of its qualifications and the qualifications of its subcontractor as it may deem necessary. The County may consider any evidence available to it of the financial, technical and other qualifications and abilities of any vendor responding hereunder, including past performance with the County, in determining vendor responsibility for the purposes of selecting a vendor for contract award.

Section 1.20: Compliance with Federal Standards

The vendor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the work and for complying with all requirements of the Occupational Safety and Health Administration (OSHA) and any other industry, federal, state or local government standards, including the National Institute of Occupational Safety Hazards (NIOSH), and the National Fire Protection Association (NFPA).

Section 1.21: Conflicts Between the Drawings and Specifications

In the event of any conflict between the drawings and specifications contained within this contract, the following guidance shall govern:

A. Addenda shall supersede all other Contract Documents to the extent specified with the Addenda. Subsequent addenda shall supersede prior addenda only to the extent specified.

B. Drawing(s) and specifications are intended to agree and be mutually complete. Any item not contained within the drawing(s), but contained in the specifications, or vice-versa, shall be provided and/or executed as shown in either the drawing(s) or specifications at no extra cost to the County. Should anything not included in either the drawing(s) and the specifications be necessary for the proper construction and/or operation of the work herein specified, or should any error or disagreement between the specifications and drawing(s) exist or appear to exist, the vendor shall not derive unjust benefit thereby, or use such disagreement counter to the best interests of the County. If the discrepancy is noted before initial submission of offers, or before contract award, the vendor shall immediately advise the designated procurement agent of the perceived discrepancy. If the discrepancy is noted after award, the vendor shall immediately advise the cognizant user department project manager, and await that individual's resultant direction, before proceeding with the work in question.

Section 1.22: Estimated Permit Fees for the Proposed Work

The contractor shall be responsible for obtaining all required permits for the work and the associated fees. The fees are estimated at the following levels presuming the installation falls under County jurisdiction. This is an estimate only for bidding and evaluation purposes only.

Given a square footage of 1,592 square foot permit fees would be \$0.26 per square foot for the structure, \$0.03 per square foot (with a \$75.00 minimum) for the plumbing/electrical, and the OTF/Trust fees of \$9.00. In addition, zoning and lot grading fees shall pertain.

The Building Services Division will need plans for review before issuing permits. This process is more than a one day turn around. For questions regarding building permits please contact Building Services Division at (352) 343-9653.

Section 1.23: Protection of Property

All existing structures, utilities, services, roads, trees, shrubbery, and property in which the County has an interest shall be protected against damage or interrupted services at all times by the vendor during the term of this contract; and the vendor shall be held responsible for repairing or replacing property to the satisfaction of the County which is damaged by reason of the vendor's operation on the property. In the event the vendor fails to comply with these requirements, the County reserves the right to secure the required services and charge the costs of such services back to the vendor.

Section 1.24: Risk of Loss

The vendor assumes the risk of loss of damage to the County's property during possession of such property by the vendor, and until delivery to, and acceptance of, that property to the County. The vendor shall immediately repair, replace or make good on the loss or damage without cost to the County, whether the loss or damage results from acts or omissions (negligent or not) of the vendor or a third party.

The vendor shall indemnify and hold the County harmless from any and all claims, liability, losses and causes of action which may arise out of the fulfillment of this contract. The vendor shall pay all claims and losses of any nature whatsoever in connection therewith, and shall defend all suits, in the name of the County when applicable, and shall pay all costs and judgments which may issue thereon.

Section 1.25: Special Notice to Vendors Regarding Federal or State Requirements

Upon award of a contract resulting from this solicitation, the vendor shall utilize the U.S. Department of Homeland Security's E-Verify system in accordance with the terms governing use of the system to confirm the employment eligibility of:

- 1) All persons employed by the vendor during the term of the contract to perform employment duties within Lake County; and
- 2) All persons, including subcontractors, assigned by the vendor to perform work pursuant to the contract.

STATEMENT OF WORK

PURPOSE

The purpose of this solicitation is to select a qualified contractor to furnish and install a complete turnkey storage building, including necessary site work, as indicated on the attached Project Specifications and Drawings (see Attachment 4 of this solicitation) at the Minneola Athletic Complex, located at 1300 Fosgate Road, Minneola, FL, 34715. The selected contractor shall furnish and install a new pre-engineered metal storage building and shall provide all labor, materials, equipment, component/devices, transportation, fuel, supervision, permits, inspections, and all other incidentals necessary to survey, layout, and install the new storage building at its designated site. It is also intended that the selected contractor shall provide for the proper disconnect of all utilities (water, electric, etc.), disassembly and stockpile of the current metal storage building, and removal and disposal of the existing slab upon the completion of the new storage building. The Contractor shall coordinate the pickup of the dismantled existing building with Fred Miller, City of Minneola Public Works.

The contractor shall comply with all required local, state, and federal inspections needed to complete the work per these specifications and the associated plan drawings.

The actual bidding entity must hold the appropriate license for the work to be performed.

The estimated range of value for this project is below \$50,000.

SCOPE OF WORK

See Technical Specifications and Project Drawings for detailed Scope.

Work under the contract shall be all-inclusive, and provided in accordance with the construction drawings, specifically the scope of work listed on sheet A1.1, and the remainder of the construction documents.

It is intended that the scope of work under the BASE BID shall provide for the necessary site work, furnishing of a new pre-engineered metal storage building for the Minneola Athletic Complex, and installation of the building (construction) at its designated new location.

The Contractor shall provide all labor, materials, equipment, component/devices, transportation, fuel, supervision, permits, inspections, and all other incidentals necessary to survey, layout and install a complete turnkey storage building per design and approved construction documents provided in Attachment 4.

It is also intended that the scope of work under the ADDITIVE ITEM #1 (regarding the existing building), shall provide for the proper disconnect of all utilities (water, electric, etc.), disassembly and stockpile of the current metal storage building, and removal and disposal of the existing slab upon the completion of the new storage building. The Contractor shall coordinate the pickup of the dismantled existing building with Fred Miller, City of Minneola Public Works Department.

GENERAL REQUIREMENTS

1. The Minneola Athletic Complex is an active public park. The Contractor shall be responsible for planning and providing parameter site fencing as required to ensure the safety and security of the site from the public, including park neighbors and visitors, sports players, staff, children, and pets during construction as well as after park hours.
2. It shall be responsibility of the Contractor to verify all site conditions before they submit their quote.
3. All work shall meet all applicable Federal, State, and local building codes.
4. The Contractor shall be responsible for the coordination with the appropriate utility companies for the needs of the new building and disconnection at the old building. All associated costs for this shall be included as part of the Contractor's bid price.
5. Any spoils created from this work shall become the property of the Contractor and shall be disposed of in a legal and proper manner.
6. Three (3) complete sets of as built plans along with operation and maintenance manuals will be supplied to the County upon completion of the work.

ESTIMATED PERMIT FEES FOR THE PROPOSED WORK

For each pre-fabricated (modular) building, the fees are estimated at the following levels presuming each installation falls under County jurisdiction.

Given a square footage of 228 square foot the structures should fall under the commercial minimum of \$150.00 for the structure, \$75 for the plumbing and the OTF/Trust fees of \$9.00. The estimated per unit permit fee totals \$231.76.

The Building Services Division will need plans for review before issuing permits. This process is more than a one day turn around. For questions regarding building permits please contact Building Services Division at (352) 343-9653.

3.1 DEFINITIONS

Addenda: A written change to a solicitation.

Bid: Shall refer to any offer(s) submitted in response to this ITB.

Bidder: Refers to any entity that submitted a bid under an ITB.

Contract: The agreement to perform the services set forth in this solicitation. The contract will be comprised of the solicitation document signed by both parties with any addenda and other attachments specifically incorporated.

Contractor: The vendor to which award has been made.

County: Shall refer to Lake County, Florida.

Invitation to Bid (ITB): Shall mean this solicitation document, including any and all addenda. An ITB contains well-defined terms, conditions, and specifications, and is awarded to the lowest priced responsive and responsible bidder.

Modification: A written change to a contract.

Responsible: Refers to a bidder that has the capacity and capability to perform the work required under an Invitation to Bid, and is otherwise eligible for award.

Responsive: Refers to a bidder that has taken no exception or deviation from the terms, conditions, and specifications in an ITB.

Solicitation: The written document requesting either bids or proposals from the marketplace.

Vendor: A general reference to any entity responding to this solicitation or performing under any resulting contract.

The County has established that the words “shall”, “must”, or “will” are equivalent within this ITB and indicate a mandatory requirement which shall not be waived by the County.

3.2 INSTRUCTIONS TO BIDDERS**A. Bidder Qualification**

It is the policy of the County to encourage full and open competition among all available qualified vendors. All vendors regularly engaged in the type of work specified in the solicitation are encouraged to submit bids. To be recommended for award the County requires that vendors provide evidence of compliance with the requirements below upon request:

1. Disclosure of Employment
2. Disclosure of Ownership
3. Drug-Free Workplace
4. W-9 and 8109 Forms – The vendor must furnish these forms upon request as required by the Internal Revenue Service.
5. Social Security Number – The vendor must provide a copy of the primary owner’s social security card if the social security number is being used in lieu of the Federal Identification Number (F.E.I.N.)
6. Americans with Disabilities Act (A.D.A.)
7. Conflict of Interest
8. Debarment Disclosure Affidavit
9. Nondiscrimination
10. Family Leave
11. Antitrust Laws – By acceptance of any contract, the vendor agrees to comply with all applicable antitrust laws.

B. Public Entity Crimes

Pursuant to Section 287.133(2)(a) of the Florida Statutes, a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017 of the Florida Statutes, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

C. Request for Additional Information

Any communication or inquiries, except for clarification of process or procedure already contained in the solicitation, are to be made in writing to the attention of the procurement representative identified in the solicitation no later than five (5) working days prior to the bid due date. Such inquiries shall contain the requester’s name, address, and telephone number. The Procurement Services Office

may issue an addendum in response to any inquiry received, prior to bid opening, which changes, adds to, or clarifies the terms, provisions, or requirements of the solicitation. The bidder should not rely on any statement or explanation whether written or verbal, other than those made in this solicitation document or in any addenda issued. Where there appears to be a conflict between this solicitation and any addenda, the last addendum issued shall prevail. It is the bidder’s responsibility to ensure receipt and to acknowledge all addenda and any accompanying documentation. Failure to acknowledge each addendum may prevent the bid from being considered for award

D. Contents of Solicitation and Bidders’ Responsibilities

It is the responsibility of the bidder to become thoroughly familiar with the requirements, terms, and conditions of this solicitation. Stated unawareness of contractual terms and conditions will not be accepted as a basis for varying the requirements of the County or the amount to be paid to the vendor.

E. Restricted Discussions

From the date of issuance of this solicitation until final County action, vendors should not discuss the solicitation with any employee, agent, or any other representative of the County except as authorized by the designated procurement representative. The only communications that shall be considered pertinent to this solicitation are written documents from the vendor addressed to the designated procurement representative and relevant documents promulgated by the designated procurement representative.

F. Change to, Withdrawal of, or Mistake in, Bid

Changes to Bid - Prior to bid opening, a bidder may change its bid by submitting a new bid with notice on the firm’s letterhead, signed by an authorized agent, stating that the new submittal replaces the original submittal. The new submittal shall contain all information as required for submitting the original bid.

Withdrawal of Bid - A bid may be withdrawn, either physically or by written notice, at any time prior to the bid due date. If withdrawn by written notice, that notice must be addressed to, and received by, the designated procurement representative prior to the bid due date and time. A bid may also be withdrawn after expiration of the specified bid acceptance period, and prior to award, by submitting a letter to the designated procurement representative. The withdrawal letter must be on company letterhead and signed by an authorized agent of the bidder.

Mistake in Bid - Any allegation of mistake in Bid shall be treated on a case-by-case basis. It is to be assumed that any alteration in bid price after receipt of bids will be exceptional in nature, and will be allowed only when substantiated by current legal precedence.

G. Conflicts within the Solicitation

Where there appears to be a conflict between contractual terms and conditions, the technical specifications, the pricing section, or any addendum issued, the order of precedence shall be: last addendum issued, the pricing section, the technical specifications, the special, and then general conditions. It is incumbent upon the vendor to identify such conflicts prior to the bid response date.

H. Prompt Payment Terms

It is the policy of the County that payment for all purchases by County agencies shall be made in a timely manner and that interest payments will be made on late payments in accordance with Part VII, Chapter 218, Florida Statutes, known as the Florida Prompt Payment Act. The bidder may offer cash discounts for prompt payments; however, such discounts will not be considered in determining the lowest price during bid evaluation. Bidders are requested to provide prompt payment terms in the space provided on the signature page of the solicitation.

3.3 PREPARATION OF BIDS

- A. The Pricing Section of this solicitation defines the goods or services to be purchased, and must be completed and submitted with the bid. Use of any other form or alteration of the form may result in the rejection of the bid.
- B. The bid submitted must be legible, and completed using typewriter, computer or ink. Any entry change must be crossed out and initialed in ink. Failure to comply with these requirements may cause the bid to be rejected.

- C. An authorized agent of the bidder's firm must sign the bid. **FAILURE TO SIGN THE BID MAY RENDER THE BID NON-RESPONSIVE.**
- D. The bidder may be considered non-responsive if bids are conditioned to modifications, changes, or revisions to the terms and conditions of this solicitation.
- E. The bidder may submit alternate bid(s) for the same solicitation provided that such offer is allowable under the terms and conditions. The alternate bid must meet or exceed the minimum requirements and be submitted as a separate bid marked "Alternate Bid".
- F. When there is a discrepancy between the unit prices and any extended prices, the unit prices will prevail.
- G. Any bid received after the stipulated bid due date and time through no fault of the County will be considered late, and except under the most exceptional circumstances, not be considered for award.
- H. Unless otherwise specified in the solicitation, prices quoted shall be F.O.B. Destination.

3.4 COLLUSION

Where two (2) or more related parties, as defined herein, each submit a bid for the same contract, or evidence any prior understanding, agreement, or connection in such regard, such bids shall be presumed to be collusive. Related parties shall mean bidder or principals thereof that have a direct or indirect ownership interest in another bidder for the same contract or in which a parent company or the principals thereof of one bidder have a direct or indirect ownership interest in another bidder for the same contract. Bids found to be collusive shall be rejected. Bidders which have been found to have engaged in collusion may be considered non-responsive, and may be suspended or debarred. Any contract resulting from collusive bidding may be terminated for default.

3.5 PROHIBITION AGAINST CONTINGENT FEES

The vendor warrants that they have not employed or retained any company or person, other than a bona fide employee working solely for the vendor to solicit or secure the contract and that they have not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the vendor, any consideration contingent upon or resulting from the award or making of the contract.

3.6 CONTRACTING WITH COUNTY EMPLOYEES

Any County employee or member of his or her immediate family seeking to contract with the County shall seek a conflict of interest opinion from the County Attorney prior to submittal of a response to contract with the County. The affected employee shall disclose the employee's assigned function within the County and interest or the interest of his or her immediate family in the proposed contract and the nature of the intended contract.

3.7 INCURRED EXPENSES

This solicitation does not commit the County to award nor be responsible for any cost or expense which may be incurred by any bidder in preparing or submitting a bid, or any cost or expense incurred prior to the execution of a purchase order or contract. By submitting a bid, the bidder also agrees that the County bears no responsibility for any costs of the bidder associated with any administrative or judicial proceedings resulting from this solicitation process.

3.8 COUNTY IS TAX-EXEMPT

When purchasing on a direct basis, the County is generally exempt from Federal Excise Taxes and all State of Florida sales and use taxes. The County will provide an exemption certificate upon request by the seller for such purchases. Except for item(s) specifically identified by the vendor and accepted by the County for direct County purchase under the Sales Tax Recovery Program, contractors doing business with the County are not exempt from paying sales tax to their suppliers for materials needed to fulfill contractual obligations with the County, nor is any vendor authorized to use the County Tax Exemptions for such purchases.

3.9 PROPRIETARY/CONFIDENTIAL INFORMATION

Bidders are hereby notified that all information submitted as part of a bid will be available for public inspection in compliance with

Chapter 119 of the Florida Statutes (the "Public Record Act."). The bidder should not submit any information which the bidder considers proprietary or confidential. The submission of any information to the County in connection with any solicitation shall be deemed conclusively to be a waiver of any protection from release of the submitted information unless such information is exempt or confidential under the Public Records Act.

3.10 CANCELLATION OF SOLICITATION

The County reserves the right to cancel, in whole or in part, any Invitation to Bid when it is in the best interest of the County.

3.11 AWARD

- A. Unless otherwise allowed by statute or ordinance, award will be made to the lowest priced responsive and responsible bidder. The County reserves the right to reject any and all bids, to waive non-material irregularities or technicalities and to re-advertise for all or any part of this solicitation as deemed in its best interest. The County shall be the sole judge of its best interest.
- B. When there are multiple line items in a solicitation, the County reserves the right to award on an individual item basis, any combination of items, total low bid or in whichever manner deemed in the best interest of the County. This provision specifically supersedes any method of award criteria stated in the solicitation when such action is clearly necessary to protect the best interests of the County.
- C. The County reserves the right to reject any and all bids if it is determined that prices are excessive or determined to be unreasonable, or it is otherwise determined to be in the County's best interest to do so.
- D. The County reserves the right to negotiate prices with the low bidder, provided that the scope of work is not amended.
- E. Award will only be made to firms that satisfy all legal requirements to do business with the County. The County may conduct a pre-award inspection of the bidder's site or conduct a pre-award qualification meeting to determine the responsibility and capacity of the bidder to perform. Award may be predicated on compliance with and submittal of all required documents as stipulated in the solicitation.
- F. The bidder's performance as prime or subcontractor on previous County contracts shall be taken into account in evaluating the responsibility of a responding bidder.
- G. The Procurement Services Manager will decide all tie bids in consonance with current written procedure in that regard.
- H. A vendor wishing to protest any award decision resulting from this solicitation shall do as provided for in the County's Purchasing Procedure Manual.

3.12 GENERAL CONTRACT CONDITIONS

The contract shall be binding upon and shall inure to the benefit of each of the parties and of their respective successors and permitted assigns. The contract may not be amended, released, discharged, rescinded or abandoned, except by a written instrument duly executed by each of the parties hereto. The failure of any party hereto at any time to enforce any of the provisions of the contract will in no way constitute or be construed as a waiver of such provision or of any other provision hereof, nor in any way affect the validity of, or the right thereafter to enforce, each and every provision of the contract. Any dispute arising during the course of contract performance that is not readily rectified by coordination between the vendor and the County user department shall be referred to Procurement Services office for resolution.

3.13 OTHER AGENCIES

With the consent of the vendor, other agencies may make purchases in accordance with the contract. Such purchases shall be governed by the same terms and conditions as stated herein with the exception of the change in agency name.

3.14 CONTRACT EXTENSION

The County has the unilateral option to extend a contract for up to ninety (90) calendar days beyond the current contract period. In such event, the County will notify the vendor(s) in writing of such extensions. The contract may be extended beyond the initial ninety (90) day extension upon mutual agreement between the

County and the vendor(s). Exercise of the above options requires the prior approval of the Director of Procurement Services.

3.15 WARRANTY

All warranties express and implied, shall be made available to the County for goods and services covered by this solicitation. All goods furnished shall be fully guaranteed by the vendor against factory defects and workmanship. At no expense to the County, the vendor shall correct any and all apparent and latent defects that may occur within the manufacturer's standard warranty period. The special conditions of the solicitation may supersede the manufacturer's standard warranty.

3.16 ESTIMATED QUANTITIES

Estimated quantities or dollars are for bidder's guidance only. No guarantee is expressed or implied as to quantities or dollar value that will be used during the contract period. The County is not obligated to place any order for a given amount subsequent to the award of this solicitation. The County may use estimated quantities in the award evaluation process. Estimated quantities do not contemplate or include possible additional quantities that may be ordered by other entities that may utilize this contract. In no event shall the County be liable for payments in excess of the amount due for quantities of goods or services actually ordered.

3.17 NON-EXCLUSIVITY

It is the intent of the County to enter into an agreement that will satisfy its needs as described within this solicitation. However, the County reserves the right to perform, or cause to be performed, all or any of the work and services herein described in the manner deemed to represent its best interests. In no case will the County be liable for billings in excess of the quantity of goods or services actually provided under this contract.

3.18 CONTINUATION OF WORK

Any work that commences prior to, and will extend, beyond the expiration date of the current contract period shall, unless terminated by mutual written agreement between the County and the vendor, continue until completion without change to the then current prices, terms and conditions.

3.19 LAWS, RULES, REGULATIONS AND LICENSES

The vendor shall comply with all federal, state, and local laws and regulations applicable to provision of the goods and/or services specified in this solicitation. During the term of the contract the vendor assures that it is in compliance with Title VII of the 1964 Civil Rights Act, as amended, and the Florida Civil Rights Act of 1992, in that the vendor does not on the grounds of race, color, national origin, religion, sex, age, disability or marital status, discrimination in any form or manner against the end/or employees or applicants for employment. The vendor understands that any contract is conditioned upon the veracity of this statement.

3.20 SUBCONTRACTING

Unless otherwise stipulated herein, the vendor shall not subcontract any portion of the work without the prior written consent of the County. Subcontracting without the prior consent of the County may result in termination of the contract for default.

3.21 ASSIGNMENT

The vendor shall not assign or transfer any contract resulting from this solicitation, including any rights, title or interest therein, or its power to execute such contract to any person, company or corporation without the prior written consent of the County. This provision specifically includes any acquisition or hostile takeover of the awarded vendor. Failure to comply in this regards may result in termination of the contract for default.

3.22 RESPONSIBILITY AS EMPLOYER

The employee(s) of the vendor shall be considered at all times its employee(s), and not an employee(s) or agent(s) of the County. The contractor shall provide employee(s) capable of performing the work as required. The County may require the contractor to remove any employee it deems unacceptable. All employees of the contractor may be required to wear appropriate identification.

3.23 INDEMNIFICATION

To the extent permitted by law, the vendor shall indemnify and hold harmless the County and its officers, employees, agents and instrumentalities from any and all liability, losses or damages,

including attorney's fees and costs of defense, which the County or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of the agreement by the vendor or its employees, agents, servants, partners, principals or subcontractors. The vendor shall pay all claims and losses in connection therewith, and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the County, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorney's fees which may be incurred thereon. The vendor expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the vendor shall in no way limit the responsibility to indemnify, keep and save harmless and defend the County or its officers, employees, agents and instrumentalities as herein provided.

3.24 MODIFICATION OF CONTRACT

Any contract resulting from this solicitation may be modified by mutual consent of duly authorized parties, in writing through the issuance of a modification to the contract and/or purchase order as appropriate. This presumes the modification itself is in compliance with all applicable County procedures.

3.25 TERMINATION FOR CONVENIENCE

The County, at its sole discretion, reserves the right to terminate this contract upon thirty (30) days written notice. Upon receipt of such notice, the vendor shall not incur any additional costs under this contract. The County shall be liable only for reasonable costs incurred by the vendor prior to notice of termination. The County shall be the sole judge of "reasonable costs."

3.26 TERMINATION DUE TO UNAVAILABILITY OF CONTINUING FUNDING

When funds are not appropriated or otherwise made available to support continuation of performance in a current or subsequent fiscal year, the contract shall be cancelled and the vendor shall be reimbursed for the reasonable value of any non-recurring costs incurred amortized in the price of the supplies or services/tasks delivered under the contract.

3.27 TERMINATION FOR DEFAULT

The County reserves the right to terminate this contract, in part or in whole, or effect other appropriate remedy in the event the vendor fails to perform in accordance with the terms and conditions stated herein. The County further reserves the right to suspend or debar the vendor in accordance with the County ordinances, resolutions and/or administrative orders. The vendor will be notified by letter of the County's intent to terminate. In the event of termination for default, the County may procure the required goods and/or services from any source and use any method deemed in its best interest. All re-procurement cost shall be borne by the vendor.

3.28 FRAUD AND MISREPRESENTATION

Any individual, corporation or other entity that attempts to meet its contractual obligations through fraud, misrepresentation or material misstatement, may be debarred for up to five (5) years. The County as a further sanction may terminate or cancel any other contracts with such individual, corporation or entity with such vendor held responsible for all direct or indirect costs associated with termination or cancellation, including attorney's fees.

3.29 RIGHT TO AUDIT

The County reserves the right to require the vendor to submit to an audit by any auditor of the County's choosing. The Contractor shall provide access to all of its records, which relate directly or indirectly to this Agreement at its place of business during regular business hours. The vendor shall retain all records pertaining to this Agreement and upon request make them available to the County for a minimum of three (3) years, or as required by Florida law, whichever is longer, following expiration of the Agreement. The vendor agrees to provide such assistance as may be necessary to facilitate the review or audit by the County to ensure compliance with applicable accounting and financial standards. Additionally, CONTRACTOR agrees to include the requirements of this provision in all contracts with subcontractors and material

suppliers in connection with the work performed hereunder. If an audit inspection or examination pursuant to this section discloses overpricing or overcharges of any nature by the CONTRACTOR to the COUNTY in excess of one percent (1%) of the total contract billings, in addition to making adjustments for the overcharges, the reasonable actual cost of the COUNTY's audit shall be reimbursed to the COUNTY by the CONTRACTOR. Any adjustments and/or payments which must be made as a result of any such audit or inspection of the CONTRACTOR's invoices and/or records shall be made within a reasonable amount of time, but in no event shall the time exceed ninety (90) days, from presentation of the COUNTY's audit findings to the CONTRACTOR.

3.30 PUBLIC RECORDS/ COPYRIGHTS

Pursuant to Section 119.0701, Florida Statutes, the awarded contractor shall comply with the Florida Public Records' laws, and shall: 1. Keep and maintain public records required by the County to perform the services identified herein. 2. Upon request from the County's custodian of public records, provide the County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided for by law. 3. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the public agency. 4. Upon completion of the contract, transfer, at no cost, to the County all public records in possession of the contractor or keep and maintain public records required by the County to perform the service. If the contractor transfers all public records to the County upon completion of the contract, the contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon completion of the contract, the contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the County, upon request from the County's custodian of public records in a format that is compatible with the information technology systems of the County. Failure to comply with this section shall be deemed a breach of the contract and enforceable as set forth in Section 119.0701, Florida Statutes.

Any copyright derived from this Agreement shall belong to the author. The author and the CONSULTANT shall expressly assign to the COUNTY nonexclusive, royalty free rights to use any and all information provided by the CONSULTANT in any deliverable and/or report for the COUNTY's use which may include publishing in COUNTY documents and distribution as the COUNTY deems to be in the COUNTY's best interests. If anything included in any deliverable limits the rights of the COUNTY to use the information, the deliverable shall be considered defective and not acceptable and the CONSULTANT will not be eligible for any compensation.

3.31 GOVERNING LAWS

The interpretation, effect, and validity of any contract(s) resulting from this solicitation shall be governed by the laws and regulations of the State of Florida, and Lake County, Florida. Venue of any court action shall be in Lake County, Florida. In the event that a suit is brought for the enforcement of any term of the contract, or any right arising there from, the parties expressly waive their respective rights to have such action tried by jury trial and hereby consent to the use of non-jury trial for the adjudication of such suit.

3.32 STATE REGISTRATION REQUIREMENTS

Any corporation submitting a bid in response to this ITB shall either be registered or have applied for registration with the Florida Department of State in accordance with the provisions of Chapter 607, Florida Statutes. A copy of the registration/ application may be required prior to award of a contract. Any partnership submitting a bid in response to this ITB shall have complied with the applicable provisions of Chapter 620, Florida Statutes. For additional information on these requirements, please contact the Florida Secretary of State's Office, Division of Corporations,

800.755.5111 (<http://www.dos.state.fl.us>).

3.33 PRIME CONTRACTOR

The vendor awarded the contract shall act as the prime contractor and shall assume full responsibility for successful performance of the contract. The vendor shall be considered the sole point of contact with regard to meeting all requirements of the contract. All subcontractors will be subject to advance review by the County in regards to competency and security concerns. After the award of the contract no change in subcontractors will be made without the consent of the County. The vendor shall be responsible for all insurance, permits, licenses, and related matters for any and all subcontractors. Even if the subcontractor is self-insured, the County may require the contractor to provide any insurance certificates required by the work to be performed.

3.34 FORCE MAJEURE

The parties will exercise every reasonable effort to meet their respective obligations hereunder, but shall not be liable for delays resulting from force majeure or other causes beyond their reasonable control, including, but not limited to, compliance with revisions to Government law or regulation, acts of nature, acts or omissions of the other party, fires, strikes, national disasters, wars, riots, transportation problems and/or any other cause whatsoever beyond the reasonable control of the parties. Any such cause may be cause for appropriate extension of the performance period.

3.35 NO CLAIM FOR DAMAGES

No claim for damages or any claim other than for an extension of time shall be made or asserted against the County because of any delays. No interruption, interference, inefficiency, suspension, or delay in the commencement or progress of the Work shall relieve the vendor of duty to perform, or give rise to any right to damages or additional compensation from the County. The vendor's sole remedy shall be the right to seek an extension to the contract time. However, this provision shall not preclude recovery of damages by the vendor for hindrances or delays due solely to fraud, bad faith, or active interference on the part of the County.

3.36 TRUTH IN NEGOTIATION CERTIFICATE

For all agreements exceeding \$195,000, the firm awarded the agreement may be required to execute a truth in negotiation certificate stating that the wage rates and other factual unit costs are accurate, complete and current, at the time of contracting.

3.37 GRANT FUNDING

In the event any part of the contract is to be funded by federal, state, or other local agency monies, the vendor hereby agrees to comply with all requirements of the funding entity applicable to the use of the monies, including full application of requirements involving the use of minority firms, women's business enterprises, and labor surplus area firms. Vendors are advised that payments under the contract may be withheld pending completion and submission of all required forms and documents required of the vendor pursuant to the grant funding requirements

ITB TITLE: Minneola Athletic Complex Storage Building

NOTES

- When purchasing on a direct basis, Lake County is exempt from all taxes (Federal, State, Local). A Tax Exemption Certificate will be furnished upon request for such purchases. **However, the vendor will be responsible for payment of taxes on all materials purchased by the vendor for incorporation into the project (see provision 3.8 for further detail).**
- The vendor shall not alter or amend any of the information (including, but not limited to stated units of measure, item description, or quantity) stated in the Pricing Section. If any quantities are stated in the pricing section as being “estimated” quantities, vendors are advised to review the “Estimated Quantities” clause contained in Section 3 of this solicitation.
- Any bid containing a modifying or “escalator” clause not specifically allowed for under the solicitation will not be considered.
- All pricing shall be FOB Destination unless otherwise specified in this solicitation document.
- All pricing submitted shall remain valid for a 90 day period. By signing and submitting a response to this solicitation, the vendor has specifically agreed to this condition.
- **Vendors are advised to visit our website at <http://www.lakecountyfl.gov> and register as a potential vendor. Vendors that have registered on-line receive an e-mail notice when the County issues a solicitation matching the commodity codes selected by a vendor.**
- **If the contractor has questions regarding the applicability of Chapter 119, Florida Statutes, to the contractor’s duty to provide public records relating to this contract, contact the custodian of public records via the individual designated in provision 1.2 of this solicitation.**

ACKNOWLEDGEMENT OF ADDENDA

INSTRUCTIONS: Complete Part I or Part II, whichever applies

Part I:
<p>The bidder must list below the dates of issue for each addendum received in connection with this ITB:</p> <p style="text-align: center;">Addendum #1, Dated: _____</p> <p style="text-align: center;">Addendum #2, Dated: _____</p> <p style="text-align: center;">Addendum #3, Dated: _____</p> <p style="text-align: center;">Addendum #4, Dated: _____</p>
Part II:
<p><input type="checkbox"/> No Addendum was received in connection with this ITB.</p>

PRICING SECTION

Base Bid: Lump Sum price for completion of site work and furnishing and installation of new pre-engineered metal storage building in accordance with the drawings and specifications and as described in Section 2 of this solicitation. The bid price shall include a complete turnkey building and all labor, materials, equipment, component/devices, transportation, fuel, supervision, permits, and all other incidentals necessary to survey, layout, and install the new storage building at its designated site. The work will be performed for the lump sum of:

\$ _____

Additive Item #1: Contractor shall provide for the proper disconnect of all utilities (water, electric, etc.) at the current storage building, disassembly and stockpile of the current metal storage building, and removal and disposal of existing slab, in accordance with the specifications as described in Section 2. Work for this optional additive effort shall be performed for the lump sum of:

\$ _____

Proposed time frame for completion (N-T-E 60 calendar days) _____ calendar days (County will assume compliance with the not-to-exceed timeframe if nothing is inserted in the designated space).

Bidder's Florida License Number: _____

Liquidated Damages: By submitting an offer in response to this solicitation, the vendor agrees that if the vendor fails to complete the contract in accordance with the specifications, requirements and stated completion time, the amount of sixty-five dollars (\$65.00) per day up to the value of contract shall be deducted from the monies due the vendor for each intervening calendar day that the contract is not completed, not as a penalty, but as liquidated damages. However, the vendor shall not be liable if failure to perform arises out of causes beyond its control and without fault or negligence of the vendor.

By Signing this Bid the Bidder Attests and Certifies that:

- It satisfies all legal requirements (as an entity) to do business with the County.
- The undersigned vendor acknowledges that award of a contract may be contingent upon a determination by the County that the vendor has the capacity and capability to successfully perform the contract.
- The bidder hereby certifies that it understands all requirements of this solicitation, and that the undersigned individual is duly authorized to execute this bid document and any contract(s) and/or other transactions required by award of this solicitation.

Certification Regarding Acceptance of County Electronic Payable Process

Vendor will accept payment through the County's VISA- based electronic payment system:

Yes No

Certification Regarding Felony Conviction

Has any officer, director, or an executive performing equivalent duties, of the bidding entity been convicted of a felony during the past ten (10) years? Yes No (Check one)

Conflict of Interest Disclosure Certification

Except as listed below, no employee, officer, or agent of the firm has any conflicts of interest, real or apparent, due to ownership, other clients, contracts, or interests associated with this project; and, this bid is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a proposal for the same services, and is in all respects fair and without collusion or fraud.

Reciprocal Vendor Preference:

Vendors are advised the County has established, under Lake County Code, Chapter 2, Article VII, Sections 2-221 and 2-222; a process under which a local vendor preference program applied by another county may be applied in a reciprocal manner within Lake County. The following information is needed to support application of the Code:

1. Primary business location of the responding vendor (city/state): _____
2. Does the responding vendor maintain a significant physical location in Lake County at which employees are located and business is regularly transacted: Yes No If “yes” is checked, provide supporting detail:

DUNS Number (Insert if this action involves a federal funded project): _____

General Vendor Information and Bid Signature:	
Firm Name:	_____
Street address:	_____
Mailing address (if different):	_____
Telephone No:	_____ Fax No _____ E-mail: _____
FEIN:	_____ - _____ Prompt Payment Terms: _____ % _____ days, net _____
Signature:	_____ Date: _____
Print Name:	_____ Title: _____

THE FOLLOWING DOCUMENTS ARE ATTACHED

Attachment 1: Work References

Attachment 2: Vendor Profile Form

Attachment 3: Similar Projects Form

Attachment 4: Project Specifications/Drawings (also included as a separate document on the website)

ATTACHMENT 1 - WORK REFERENCES

Agency	
Address	
City,State,ZIP	
Contact Person	
Telephone	
Date(s) of Service	
Type of Service	
Comments:	

Agency	
Address	
City,State,ZIP	
Contact Person	
Telephone	
Date(s) of Service	
Type of Service	
Comments:	

Agency	
Address	
City,State,ZIP	
Contact Person	
Telephone	
Date(s) of Service	
Type of Service	
Comments:	

ATTACHMENT 2 - VENDOR PROFILE FORM

<p>1. Bidder Name & Address:</p> 	<p>1d. Licensed to do business in the State of Florida?</p> <p align="center">_____ Yes _____ No</p>
<p>1a. FEIN #</p> <p>_____</p>	<p>1e. Name, Title & Telephone Number of Principal to Contact</p>
<p>1b. Year Firm was established _____</p> <p>1c. Are you a "Not for Profit" 501(c)(3) organization?</p> <p align="center">Yes _____ No _____</p> <p>If you answered yes, please provide proof.</p>	<p>1f. Address of office to perform work, if different from Item 1</p>
<p>2. Please list appropriate license numbers and <u>attach copies</u>.</p> 	
<p>3. The foregoing is a statement of facts.</p> <p>Signature: _____ Date: _____</p> <p align="center">_____</p> <p align="center">(Typed or Printed Name) (Title)</p>	

ATTACHMENT 3 - SIMILAR PROJECTS FORM

Work by firm or individual which best illustrates current qualifications relevant to the County's project. Include at least one project completed within the last three (3) years. This form may be reproduced.

<u>Project Name, Entity Name, Address & Location</u>	<u>Contact Person:</u> <u>Title:</u> <u>Telephone Number</u>
Completion Date (Actual or Estimated) _____ Project Cost: \$ _____	<u>Scope of Entire Project:</u>

ATTACHMENT 4

PROJECT SPECIFICATIONS/DRAWINGS
(also included as a separate document on the website)



MINNEOLA ATHLETIC COMPLEX



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CONSULTANT:

OWNER / PROJECT:

MINNEOLA
ATHLETIC COMPLEX
STORAGE BUILDING
MINNEOLA, FLORIDA

PROFESSIONAL SEAL:

PROJECT NO: PSA2015-39

REVISIONS:

MARK DATE DESCRIPTION

ISSUE DATE: FEBRUARY 23, 2016

COVER SHEET

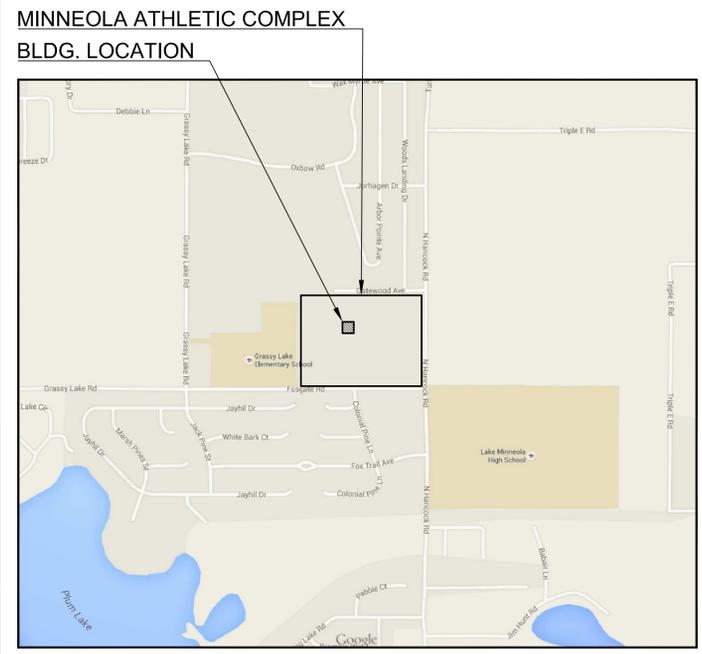
A1.1

STORAGE BUILDING MINNEOLA, FLORIDA

PROPERTY RECORD	
PROPERTY APPRAISER: LAKE COUNTY	
SITE ADDRESS: 1300 FOSGATE RD. MINNEOLA, FL. 34755-0678	
ATLERNATE KEY:	08-22-26-0010-001-00000
PARCEL ID:	3871758
LAND USE:	MUNICIPAL
LEGAL DESCRIPTION MINNEOLA, RESERVE AT MINNEOLA PHASE 1 SUB TRACT 1--LESS BEG AT SE COR OF TRACT 1, ALSO BEING THE POINT OF INTERSECTION OF W R/W LINE OF EXISTING HANCOCK RD & N R/W LINE OF FOSGATE RD, RUN N 89-46-22 W ALONG SAID S LINE OF TRACT 1 A DIST OF 25.03 FT, N 34-54-14 E 44.53 FT TO E LINE OF TRACT 1, S 0-41-55 W 36.62 FT TO ADDITIONAL RD R/W--PB 63 PG 36-40 ORB 3829 PG 799	

- SCOPE OF WORK:**
- G.C SHALL BE RESPONSIBLE FOR ALL METHODS, MATERIALS, AND LABOR FOR THE CONSTRUCTION OF A NEW PRE-ENGINEERED METAL STORAGE STRUCTURE, INCLUDING PROVIDING ALL ELECTRICAL, PLUMBING, AND SITE PREPARATION AS REQUIRED AND DEPICTED IN THESE CONSTRUCTION DOCUMENTS. G.C. SHALL VERIFY PRIOR TO BID ALL EXISTING AND DESIGNED CONDITIONS, AND PROPOSE ANY QUESTIONS REGARDING THIS PROJECT PRIOR TO BID. G.C.'S SUBMITTED BID SHALL ASSUME THAT ALL FACTORS HAVE BEEN TAKEN INTO CONSIDERATION, AND THAT THE BID PRICE IS HOLISTIC AND ALL-INCLUSIVE IN NATURE.
 - G.C. SHALL PROVIDE ALL NECESSARY ENGINEERING FOR THE PRE-ENGINEERED METAL STRUCTURE SHOULD THE MANUFACTURER REQUIREMENTS DIFFER OR REQUIRE ADDITIONAL STRUCTURAL, OR ELECTRICAL ENGINEERING. G.C. SHALL PROVIDE ADDITIONAL FOUNDATION DESIGN AS REQUIRED BASED ON BUILDING MANUFACTURER DESIGN. WHILE IT IS NOT NECESSARY TO SUBMIT ALL ADDITIONAL ENGINEERING AT BID, G.C. SHALL PROVIDE THE ARCHITECT AND ENGINEER WITH COPIES OF PROPOSED DESIGN CHANGES PRIOR TO ORDERING STRUCTURE. G.C. SHALL IDENTIFY ANY PROPOSED DESIGN CHANGE IN THEIR RESPECTIVE BID SUBMITTAL.
 - G.C. SHALL PROVIDE ALL LABOR AND MATERIALS FOR A COMPLETE AND FINISHED PRODUCT. SCOPE OF WORK ALSO INCLUDES ALL SITE WORK NECESSARY FOR CONSTRUCTION OF THIS BUILDING. G.C. SHALL BE RESPONSIBLE FOR SUBMITTING AND OBTAINING ALL REQUIRED PERMITS, AND SUBMITTING SIGNED & SEALED ENGINEERING DRAWINGS BY A FLORIDA LICENSED PROFESSIONAL ENGINEER FOR THE PRE-ENGINEERED BUILDING STRUCTURE.
 - G.C. SHALL ENSURE CONSTRUCTION CONFORMS TO THE CURRENT EDITION OF ALL APPLICABLE CODES AND STANDARDS, AND THAT THE BUILDING WHEN COMPLETED WILL BE WATERTIGHT, OF SOUND CONSTRUCTION, AND GOOD QUALITY.
 - G.C. SHALL FURNISH AND INSTALL ALL FENCING AND GATES, AS DEPICTED ON THE DRAWINGS. FENCING AND GATES SHALL BE BLACK VINYL COATED, 6 GAUGE, SCH. 40, WITH PRIVACY SLATS TO MATCH FENCE COLOR TO MATCH EXISTING PARK STANDARD.
 - ALL BUILDING PANELING AND ROOFING MATERIALS SHALL BE COLOR MATCHED TO EXISTING PARK STANDARD. IF NO EXACT COLOR IS AVAILABLE, G.C. SHALL ENSURE THE COLORS PROVIDED BY THE MANUFACTURER ARE CLOSELY SIMILAR, AND SUBMIT COLOR OPTIONS WITH BID.
 - GATE LATCHES & LOCKS SHALL PROVIDE UTMOST SECURITY & SHALL BE EQUIPPED W/ LOCK BOX MECHANISM, OR ACCEPT A CIRCULAR LOCK. PROVIDE CUT SHEET IN BID.
 - AS PART OF THE SCOPE OF WORK FOR THIS PROJECT, G.C. IS RESPONSIBLE FOR THE COMPLETE DEMOLITION AND REMOVAL OF THE EXISTING METAL STORAGE BUILDING LOCATED ON THE SITE AND IDENTIFIED ON THE SITE MAP ON SHEET A1.1. IN ADDITION TO THE REMOVAL OF THE BUILDING, GC. SHALL BE RESPONSIBLE FOR LEVELING OF GRADE, COMPACTION, AND RE-SODDING OF DISTURBED AREAS AT FORMER BUILDING LOCATION. G.C. SHALL DISCONNECT EXISTING ELECTRICAL SERVICE TO POST MOUNTED PANEL OUTSIDE OF EXISTING BUILDING. ALL OTHER UTILITIES SHALL BE CAPPED. ALL NEW SOD SHOULD BE BAHIA SOD. THE OWNER WILL REMOVE ALL CONTENTS OF EXISTING BUILDING TO BE REMOVED PRIOR TO DEMOLITION, AND G.C. SHOULD COORDINATE WITH THE OWNER TO ALLOW FOR OWNER'S REQUIRED ACTIVITIES TO BE COMPLETED.
 - G.C. IS RESPONSIBLE FOR ALL REQUIRED PERMITS, FEES, INSPECTIONS, ETC. IN REGARDS TO THE REMOVAL OF THE EXISTING METAL STORAGE BUILDING.

EXISTING STORAGE BUILDING TO BE DEMOLISHED AND REMOVED BY GC FOR THIS CONTRACT



VICINITY / LOCATION MAP

SITE MAP

PROJECT CONTACTS:

<p>OWNER CITY OF MINNEOLA 800 N. US HWY 27 MINNEOLA, FL. 34715</p>	<p>LEASED TO: LAKE COUNTY BOARD OF COUNTY COMMISSIONERS 315 WEST MAIN ST. P.O. BOX 7800 TAVARES, FLORIDA 32778</p>	<p>LAKE COUNTY BOARD OF COUNTY COMMISSIONERS DISTRICT 1 - TIMOTHY I. SULLIVAN DISTRICT 2 - SEAN PARKS DISTRICT 3 - JIMMY CONNER DISTRICT 4 - LESLIE CAMPIONE DISTRICT 5 - WELTON G. CADWELL</p>	<p>ARCHITECT POWELL STUDIO ARCHITECTURE, LLC 1318 BOWMAN STREET CLERMONT, FL 34711 PH: (352) 874-2340 FAX: (877) 680-7183 CONTACT: JEFF POWELL, AIA, ARCHITECT EMAIL: jeff@powellstudioarch.com AA# 26002236</p>	<p>STRUCTURAL DBSS, INC. 3622 AVALON PARK EAST BLVD. SUITE 2072 ORLANDO, FL 32828 PH: (321) 251-6006 FAX: (321) 235-5557 WWW.DBSSINC.COM</p>	<p>CIVIL ENGINEER CPWG (CRIBB PHILBECK WEAVER GROUP) 204 EAST CAROLINE STREET TAVARES, FLORIDA 32778 PH: (352) 508-9245 FAX: (352) 742-5022 CONTACT: JEFF EARHART, P.E. EMAIL: jeff.earhart@cpwgengineering.com</p>
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SHEET DRAWING INDEX	
SHEET #	TITLE
ARCHITECTURAL	
A1.1	COVER SHEET
A1.2	PROJECT DATA / SYMBOL LEGEND / NOTES
A3.1	FLOOR PLAN / ELEVATIONS
A3.2	REFLECTED CEILING PLAN / ROOF PLAN
A5.1	BUILDING SECTIONS
AS1.1	SPECIFICATIONS
CIVIL	
C0.01	SITE PLAN
SITE	
SP100	UTILITIES SITE PLAN
STRUCTURAL	
S1.1	FOUNDATION PLAN
ELECTRICAL	
E100	ELECTRICAL POWER / SYSTEMS PLAN
PLUMBING	
P100	PLUMBING PLAN

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STORAGE BUILDING**

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PROJECT NO: PSA2015-39

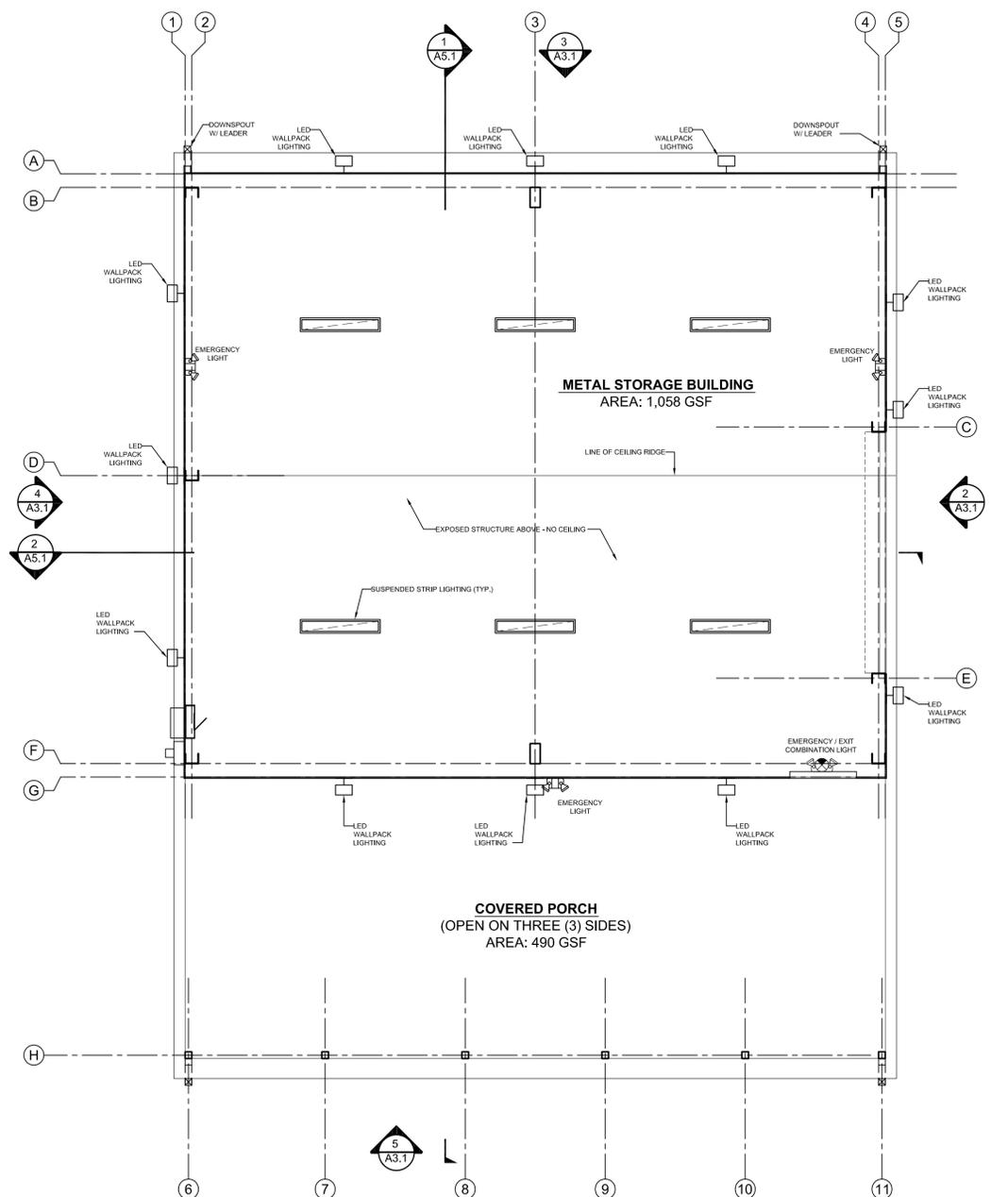
REVISIONS:

MARK	DATE	DESCRIPTION

ISSUE DATE: FEBRUARY 23, 2016

REFLECTED CEILING PLAN
ROOF PLAN

A3.2



1
A3.2.1
REFLECTED CEILING PLAN
1/4" = 1'-0"

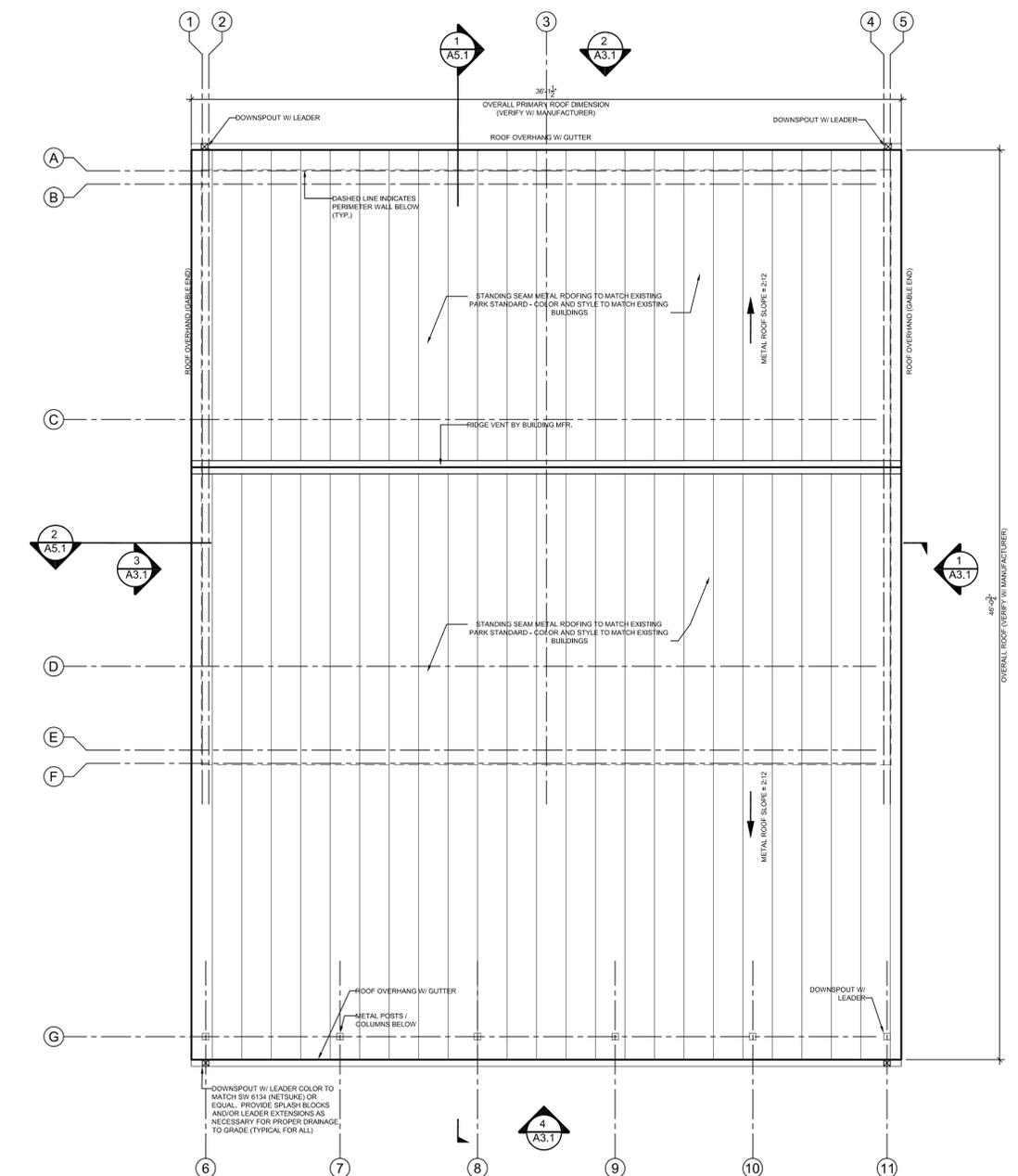
DOOR SCHEDULE						
NO.	DOOR	FRAME	TYPE	FIRE RATING	HARDWARE SET	REMARKS
001	3'-0" x 7'-0" x 1-3/4"	HM	M1		M1	
002	12'-0" x 10'-0" x 1-3/4"	HM	RU			ROLL-UP DOOR / MANUALLY OPERATED

HARDWARE SET A

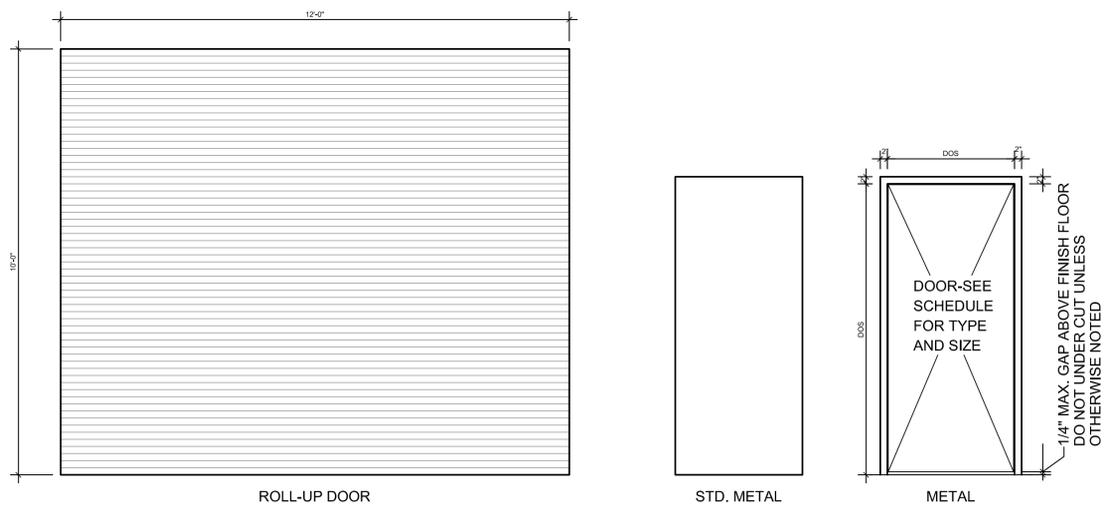
- 3.0 PR BUTTS 4-1/2 X 4-1/2 - BB1279-26D
- 1.0 STORAGE LATCHSET - MO5402LN-26D X 497
- 1.0 DOOR CLOSER - 3501-689 X SNB
- 1.0 WALL / FLOOR STOP - 409-32D
- 3.0 SILENCERS
- 1.0 WEATHERSTRIP
- 1.0 LOCKGUARD
- 1.0 DEADBOLT
- 1.0 OVERHEAD RAIN DRIP

NOTE:

- COLD ROLLED STEEL SHEETS: COMMERCIAL QUALITY, CARBON STEEL, COMPLYING WITH ASTM A366 AND ASTM A568.
- EXTERIOR DOORS: SEAMLESS FACE SHEET STEEL OF NOT LESS THAN 16 GAUGE STEEL.
- EXTERIOR FRAMES: FABRICATE OF 16-GAUGE GALVANIZED MATERIAL.



2
A3.2.2
ROOF PLAN
1/4" = 1'-0"



3
A3.2.3
DOOR ELEVATIONS
N.T.S.

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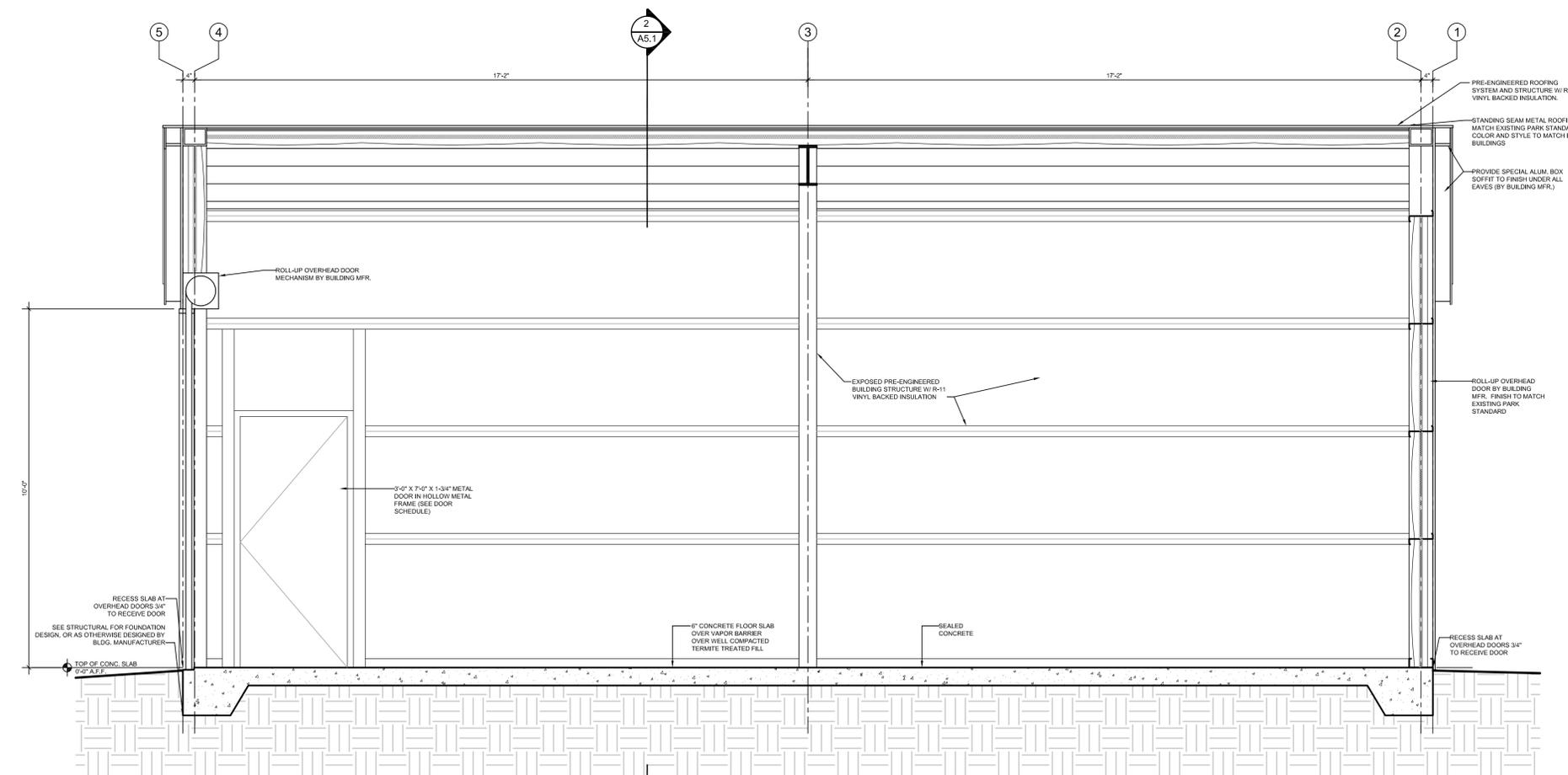
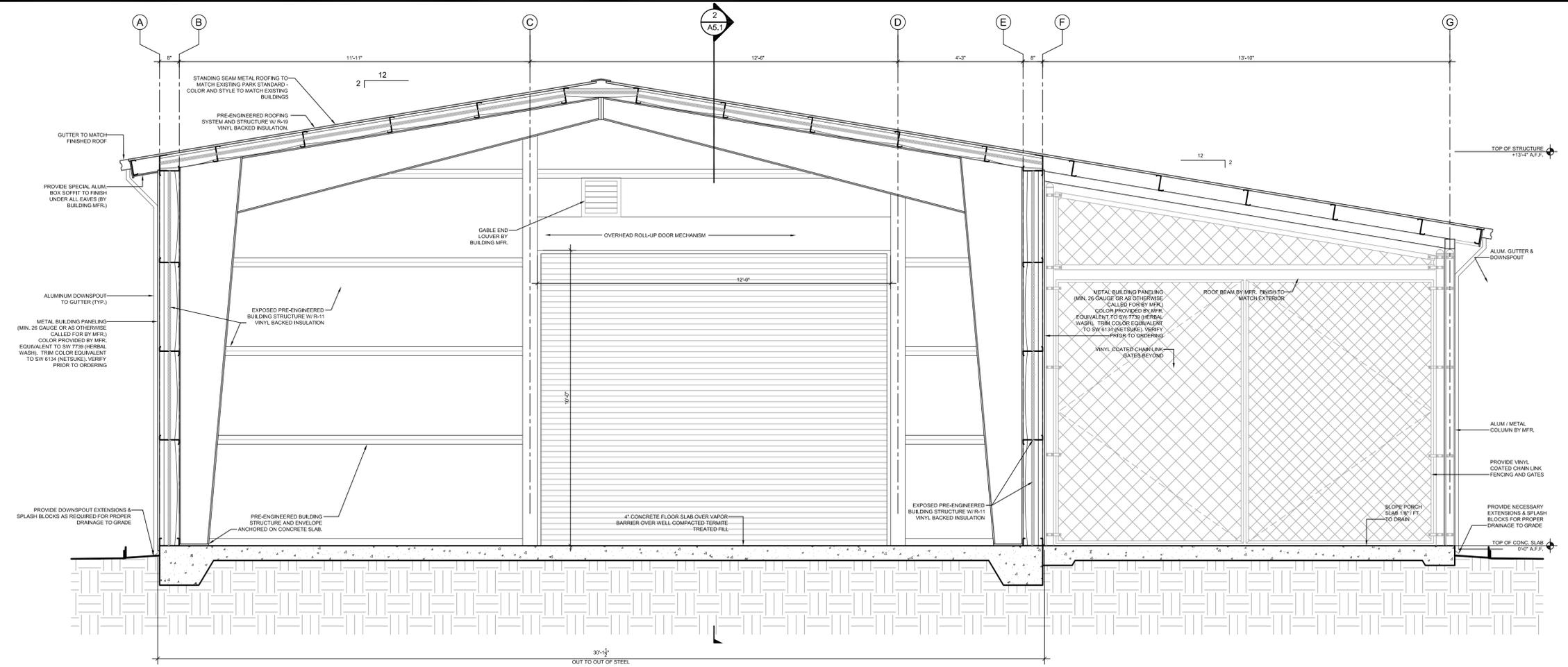
REVISIONS:

MARK	DATE	DESCRIPTION

ISSUE DATE: FEBRUARY 23, 2016

BUILDING SECTIONS

A5.1



DIVISION 2 - SITE WORK
SECTION 02050 BUILDING DEMOLITION

PART 1 - GENERAL

- 1.01 DESCRIPTION
- A. WORK INCLUDES MINOR AND MAJOR DEMOLITION TO EXISTING STRUCTURES TO FACILITATE RENOVATION AND EXPANSION WORK
 - B. WORK INCLUDES COMPLETE DEMOLITION OF EXISTING STORAGE BUILDING AS INDICATED ON SITE PLAN (1-SP100)
- 1.02 QUALITY ASSURANCE
- A. COMPLY WITH LOCAL ORDINANCES AND CODES RELATIVE TO RUBBLE REMOVAL, DUST CONTROL, ETC.

PART 2 - PRODUCTS

- 2.01 MATERIALS
- A. THERE ARE NO SPECIFIC MATERIALS ASSOCIATED WITH THIS SECTION.

PART 3 - EXECUTION

- 3.01 INSPECTION
- A. EXAMINE AREAS THAT REQUIRE DEMOLITION TO DETERMINE THE EXTENT AND EXISTING CONDITIONS AVAILABLE.
- 3.02 DEMOLITION
- A. DEMOLISH ITEMS SCHEDULED USING MEANS AND METHODS APPROPRIATE FOR THE TYPE OF WORK TO BE PERFORMED.
 - B. AVOID UNNECESSARILY REMOVING OR DEMOLISHING UNSCHEDULED ITEMS.
 - C. REMOVE FROM SITE AND DISPOSE OF DEMOLISHED ITEMS IN A MANNER AND LOCATION APPROVED BY THE GOVERNING AGENCIES AND MUNICIPALITIES INVOLVED.
- 3.03 ADJUSTMENT AND CLEANING
- A. UNSCHEDULED ITEMS DEMOLISHED SHALL BE RESTORED TO THEIR ORIGINAL DESIGN AND FUNCTION.
 - B. CLEAN DEBRIS FROM AREAS OF DEMOLITION LEAVING AREA SUITABLE FOR RENOVATION WORK.
 - C. FILL VOID AND FINISH WITH SOD TO GRADE LEVEL. USE BAHIA SOD.
 - D. DISCONNECT & CAP UTILITIES.

DIVISION 6 - CARPENTRY
SECTION 06100 ROUGH CARPENTRY

PART 1 - GENERAL

- 1.01 DESCRIPTION
- A. WORK INCLUDES ALL ROUGH CARPENTRY WORK AS SHOWN ON THE DRAWINGS AND AS SPECIFIED HEREIN.

1.02 JOB CONDITIONS

- A. MEASUREMENTS:
 1. VERIFY ALL DIMENSIONS SHOWN ON THE DRAWINGS BY TAKING FIELD MEASUREMENTS; PROPER FIT AND ATTACHMENT OF ALL PARTS IS REQUIRED
 2. BEFORE COMMENCING WORK, CHECK ALL LINES AND LEVELS AND SUCH WORK AS HAS BEEN COMPLETED.
 3. SHOULD THERE BE ANY DISCREPANCIES, IMMEDIATELY REPORT TO THE ARCHITECT IN WRITING.
 4. IN THE EVENT OF FAILURE TO DO SO, BE RESPONSIBLE FOR CORRECTION OF ANY ERRORS.
- B. COORDINATION: COORDINATE WORK WITH OTHER TRADES (ELECTRICAL, MECHANICAL, PLUMBING, ETC.) AND DO ALL CUTTING AND PATCHING REQUIRED TO ACCOMMODATE THEIR WORK. PROTECT ADJACENT WORK.

1.03 QUALITY ASSURANCE

- A. CONFORM WITH ALL REQUIREMENTS OF U.S. DEPARTMENT OF COMMERCE COMMERCIAL STANDARDS AND AMERICAN WOOD PRESERVE ASSOCIATION STANDARDS, AS THEY APPLY.
- B. ALL WOOD IN CONTACT WITH MASONRY OR STEEL, OR USED OUTSIDE OF CONDITIONED AREAS, SHALL BE PRESSURE TREATED L.L.S.P., HAVE AN APPROVED SEPARATING MATERIAL, OR HAVE A GALVANIZED ANCHOR SEAT.

PART 2 - PRODUCTS

2.01 MATERIALS

- A. FASTENERS:
 1. NAILS: BRIGHT COMMON WIRE NAILS, GALVANIZED FOR EXTERIOR WORK.
 2. BOLTS: BOLTS SHALL BE ASTM A307, GALVANIZED, UNLESS OTHERWISE INDICATED.
 3. LAG SCREWS AND SCREWS
 4. METAL BRACKETS: GALVANIZED PER ASTM A153, ASTM A36 STEEL.
- B. GENERAL ROUGH LUMBER: NAILERS, BLOCKING, FURRING AND GROUND:
 1. NO. 2 SOUTHERN PINE MOISTURE CONTENT: 19% MAXIMUM.
 2. WOOD MATERIALS EXPOSED TO MOISTURE OR IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE-TREATED.
- C. PLYWOOD: PSI 1-74, OF SIZES INDICATED ON DRAWINGS; GRADE C-XC-EXT-APA, EXTERIOR.

PART 3 - EXECUTION

3.01 INSTALLATION

- A. GENERAL:
 1. CUT AND FRAME ALL OPENINGS REQUIRED BY OTHER TRADES.
 2. STRUCTURAL MEMBERS SHALL NOT BE CUT, NOTCHED OR DRILLED, EXCEPT AS NOTED OR SHOWN ON THE DRAWINGS.
- B. LUMBER:
 1. PROVIDE ALL WOOD BACKING, FURRING, STRIPPING OR BLOCKING INDICATED OR REQUIRED FOR INSTALLATION AND ATTACHMENT OF WORK FOR ALL OTHER TRADES.
 2. CUT AND FRAME ALL OPENINGS REQUIRED BY OTHER TRADES.
 3. DO NOT CUT, NOTCH OR DRILL STRUCTURAL MEMBERS EXCEPT AS NOTED OR SHOWN ON THE DRAWINGS.
 4. CAUTION
 - a. ALL BLOCKING IN PARTITION CAVITIES CONTAINING MEDICAL GAS PIPING, OUTLETS, VALVES OR EQUIPMENT SHALL BE NON-COMBUSTIBLE.
 - b. WHERE CONDITIONS REQUIRE WOOD BLOCKING IN PARTITION CAVITIES WHICH CONTAIN MEDICAL GAS PIPING, THEN ALL MEDICAL GAS PIPING IN THAT AREA SHALL BE SHEATHED IN METAL, PROPERLY WRAPPED FOR PROTECTION AGAINST GALVANIC CORROSION.
- C. FASTENERS:
 1. SUBDRILL FOR NAILING WHERE NECESSARY TO AVOID SPLITTING.
 2. DRILL BOLT HOLES 1/32-INCH LARGER THAN BOLT DIAMETER.
 3. USE SQUARE PLATE OR MALLEABLE IRON WASHERS UNDER HEADS AND NUT OF BOLTS, WHERE THEY ARE AGAINST WOOD.
 4. SUBDRILL FOR LAG SCREWS/BOLTS AND WOOD SCREWS; USE SQUARE PLATE OR MALLEABLE IRON WASHER UNDER LAG SCREW HEADS WHEN THEY BEAR ON WOOD.

DIVISION 7 - THERMAL & MOISTURE PROTECTION
SECTION 07210 INSULATIONS

PART 1 - GENERAL

- 1.01 DESCRIPTION
- A. WORK INCLUDES THE FURNISHING AND INSTALLATION OF THOSE VARIOUS TYPES OF INSULATIONS REQUIRED IN THE NEW WORK WHICH ARE NOT COVERED IN OTHER SECTIONS.

PART 2 - PRODUCTS

- 2.01 THERMAL INSULATIONS
- A. PERIMETER MASONRY WALLS:
 1. UNFACED, 3/4" THICK RIGID FIBERGLASS BATT INSULATION, R=4, OWENS CORNING 7-SERIES, OR EQUAL.
 2. FLAME SPREAD OF LESS THAN 75.
 3. SMOKE GENERATION OF LESS THAN 450.
- 2.02 ACOUSTIC INSULATION
- B. PARTITIONS:
 1. NOMINAL 4-INCH THICK OR 6-INCH THICK SQUARE-CUT UNFACED, SEMI-RIGID FIBERGLASS BATTS.
 2. FLAME SPREAD OF LESS THAN 75.
 3. SMOKE GENERATION OF LESS THAN 450.

2.03 SAFING

- B. UNITED STATES GYPSUM, OR EQUAL, THERMAFIBER SAFING.

PART 3 - EXECUTION

- 3.01 INSTALLATION
- A. PERIMETER MASONRY WALLS:
 1. INSTALL ON THE INNER FACE OF THE MASONRY, CONTINUOUSLY TO THE UNDERSIDE OF THE ROOF DECKING OVER STANDARD PRESSURE TREATED WOOD FURRING STRIPS.
 2. HOLD IN PLACE ON MASONRY WALLS ABOVE THE CEILING BY "Z" FURRING STRIPS, PRESSURE TREATED WOOD FURRING STRIPS, OR GLUE IN PLACE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
 - B. PERIMETER STEEL FRAMED WALLS: INSTALL SNUG FIT TO BE AIR TIGHT AND FULL WITHIN THE VOIDS. AT ALL STEEL COLUMNS IN EXTERIOR STEEL FRAMED WALLS, INSTALL RIGID INSULATION WITHIN THE WALL CAVITY, BETWEEN THE STEEL STUDS, ON THE OUTSIDE OF THE STEEL COLUMN.
 - C. ACOUSTIC INSULATION:
 1. PARTITIONS: INSTALL SNUG FIT TO BE AIR TIGHT AND FULL WITHIN THE VOIDS.
 2. CEILINGS: INSTALL SNUG FIT IN 4 FOOT LENGTHS MAXIMUM ABOVE ACOUSTICAL CEILING TILES AND AS CONTINUOUS ABOVE DRYWALL CEILINGS AND SOFFIT AREAS AS PRACTICAL, ALL TO BE AIR TIGHT AND FULL WITHIN THE VOIDS.
 - D. SAFING: INSTALL AT THE SAME FOUR POUND DENSITY AS IT IS RECEIVED FROM THE FACTORY.

SECTION 07920 SEALANTS, CAULKING AND SEALS

PART 1 - GENERAL

- 1.01 DESCRIPTION
- A. WORK INCLUDES SEALING AND CAULKING WHERE SHOWN ON THE DRAWINGS AND REQUIRED TO PROVIDE A POSITIVE BARRIER AGAINST PASSAGE OF AIR AND MOISTURE.
- B. RELATED WORK SPECIFIED ELSEWHERE:
1. SECTION 09250: GYPSUM WALLBOARD SYSTEM

1.02 GUARANTEE

- A. PROVIDE A GUARANTEE PERIOD OF FIVE (5) YEARS ON ALL SEALANT INSTALLATION AGAINST JOINT FAILURE.
- B. JOINT FAILURE IS DEFINED AS LEAKS OF AIR OR WATER; EVIDENCE OF LOSS OF COHESION, FADING OF SEALANT MATERIAL, MIGRATION OF SEALANT, OR EVIDENCE OF LOSS OF ADHESION BETWEEN SEALANT AND JOINT EDGE.

PART 2 - PRODUCTS

- 2.01 MATERIALS
- A. USE CAULKING AND SEALING COMPOUNDS OF THE FOLLOWING KINDS, OR A COMBINATION OF BOTH, AT CONTRACTOR'S OPTION.
 - B. USE PRIMERS THAT ARE QUICK-DRYING, COLORLESS, NON-STAINING SEALERS OF TYPE AND CONSISTENCY AS RECOMMENDED BY MANUFACTURER OF CAULKING MATERIAL FOR THE PARTICULAR SURFACE INVOLVED.
 - C. ELASTOMERIC SEALANTS:
 1. POLYSULFIDE-BASED COMPOUND: ONE COMPONENT POLYSULFIDE LIQUID POLYMER BASE RUBBER WHICH CURES AT NORMAL TEMPERATURE TO A FLEXIBLE FILM RUBBER, IN GUN GRADE CONSISTENCY.
 2. BUTYL-BASED COMPOUND
 - a. SMOOTH FLOWING, SINGLE COMPONENT, ARCHITECTURAL GRADE, SYNTHETIC, GENERAL PURPOSE CAULKING COMPOUND, COMPOSED OF 80-100% SOLIDS, BUTYL, NON-OILY, NON-HARDENING, CURING TO A TACK-FREE SURFACE, PAINTABLE, IN GUN GRADE CONSISTENCY.
 - b. MASTIC; BUTYL-BASED COMPOUND, KNIFE OR TROWEL CONSISTENCY.
 3. EXTERIOR JOINT SEALANTS: DOW PC-790.
 - D. ACOUSTICAL SEALANTS FOR USE FOR SEALING AREAS IN AND AROUND FIRE/SMOKE PRIORITY WALLS: NON-FLAMMABLE, NON-DRYING, NON-HARDENING, NON-OIL BASED, NON-BLEEDING PERMANENTLY FLEXIBLE ACOUSTICAL SEALANT, AS MANUFACTURED BY USG.
 - E. SILICONE BUILDING SEALANT FOR USE IN SEALING JOINT BETWEEN ALUMINUM WINDOW FRAMING AND SUB-STRATE / SUB-SURFACE. SEALANT SHALL BE DOW CORNING 790 SILICONE BUILDING SEALANT.

PART 3 - EXECUTION

- 3.01 INSPECTION
- A. EXAMINE SUB SURFACES TO RECEIVE WORK AND REPORT IN WRITING TO THE CONTRACTOR, WITH A COPY TO THE ARCHITECT. ANY CONDITIONS DETRIMENTAL TO THE WORK.
 - B. FAILURE TO OBSERVE THIS CONSTITUTES A WAIVER TO ANY SUBSEQUENT CLAIM TO THE CONTRARY, AND WILL MAKE THIS CONTRACTOR RESPONSIBLE FOR ANY CORRECTIONS WHICH MAY BE REQUIRED BY THE ARCHITECT.
 - C. COMMENCEMENT OF THE WORK WILL BE CONSTRUED AS ACCEPTANCE OF ALL SUB SURFACES.
- 3.02 PREPARATION
- A. CLEAN AND PREPARE SURFACES TO WHICH SEALANT IS TO BE APPLIED, PER MANUFACTURER'S RECOMMENDATIONS.
 - B. SCRAPE AND WIRE BRUSH ANY CONCRETE AND SIMILAR SURFACES AS REQUIRED; ALL SURFACES SHALL BE DRY.
 - C. PRIME SURFACES IF REQUIRED BY THE MANUFACTURER.
- 3.03 APPLICATION
- A. APPLIED MATERIALS SHALL BE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S PRINTED DIRECTIONS; OBSERVE MANUFACTURER'S REQUIREMENTS REGARDING TEMPERATURE CONTROL, USABILITY OF MATERIALS AND PROTECTION OF ADJACENT SURFACES.
 - B. MAKE SEALING SURFACES SLIGHTLY CONCAVE, FREE OF WRINKLES AND SKIPS, UNIFORMLY SMOOTH AND WITH PERFECT ADHESION ALONG BOTH SIDES OF JOINT.
 - C. PROTECT ADJACENT SURFACES FROM EXCESS MATERIALS; LEAVE JOINTS IN A CLEAN, NEAT CONDITION.
 - D. DEFECTIVE JOINTS SHALL BE REMOVED, CLEANED AND REPLACED AT NO ADDITIONAL COST TO THE OWNER.

SECTION 09900: PAINTING AND FINISHING

PART 1 - GENERAL

- 1.01 DESCRIPTION
- A. SCOPE OF WORK:
 1. WORK INCLUDES PRIMING AND/OR PAINTING ALL SURFACES NOT FACTORY FINISHED, INCLUDING FACTORY PRIMED ITEMS, GALVANIZED ITEMS UNLESS SCHEDULED OTHERWISE ON THE DRAWINGS.
 2. SURFACE PREPARATION, PRIMING AND COATS OF PAINT SPECIFIED ARE IN ADDITION TO SHOP-PRIMING, EXCEPT AS OTHERWISE SPECIFIED.
 3. ITEMS TO BE PAINTED INCLUDE BUT ARE NOT LIMITED TO ALL EXPOSED PIPES AND DUCTS, HANGARS, EXPOSED STEEL AND IRON WORK, AND PRIMED METAL SURFACES OF EQUIPMENT INSTALLED UNDER THE MECHANICAL AND ELECTRICAL WORK, WHICH ARE LEFT EXPOSED.
 4. CONCEALED SURFACES:
 - A. UNLESS OTHERWISE INDICATED, PAINTING IS NOT REQUIRED ON SURFACES SUCH AS WALLS OR CEILING IN CONCEALED AREAS AND INACCESSIBLE AREAS, FURRED AREAS, AND PIPE SPACES.
 - B. ALL PIPING, EQUIPMENT, AND OTHER SUCH ITEMS IN CONCEALED SPACES ARE NOT REQUIRED TO BE PAINTED.
 1. COPPER, BRONZE, CHROMIUM PLATE, NICKEL, STAINLESS STEEL, ALUMINUM, MONEL METAL, LEAD AND LEAD COATED COPPER ARE NOT TO BE PAINTED OR FINISHED UNLESS SPECIFICALLY SCHEDULED.

1.03 JOB CONDITIONS

- A. PROTECTION:
 1. DO NOT PAINT ANY MOVING PARTS OF OPERATING UNITS, MECHANICAL AND ELECTRICAL PARTS, SUCH AS VALVE AND DAMPER OPERATORS, LINKAGES, SENSING DEVICES, MOTOR AND FAN SHAFTS, UNLESS OTHERWISE INDICATED.
 2. DO NOT PAINT OVER ANY CODE-REQUIRE LABELS, SUCH AS UNDERWRITERS LABORATORIES AND FACTORY MUTUAL OR ANY EQUIPMENT IDENTIFICATION, PERFORMANCE RATING, NAME OR NOMENCLATURE PLATES.

PART 2 - PRODUCTS

- 2.01 MATERIALS AND SYSTEMS
- A. PORTER PAINTS, SHERWIN WILLIAMS, OR APPROVED EQUAL, SHALL BE USED, WITH THINNING NOT TO EXCEED MANUFACTURER'S RECOMMENDATIONS.
 - B. PAINT COLOR SHALL BE AS DEFINED IN THE FINISH SCHEDULE.
 - C. CURING TO A TACK-FREE SURFACE, PAINTABLE, IN GUN GRADE CONSISTENCY.
 1. DEPENDING ON THE LOCATION OF THE APPLICATION, CERTIFICATION OF MANUFACTURER'S FLAME AND SMOKE RATINGS SHALL BE AVAILABLE AT THE FINAL INSPECTION.
 2. IN CORRIDORS AND ACCESS TO EXITS SHALL BE MINIMUM CLASS B, HAVING A FLAME SPREAD RATING OF BETWEEN 26 AND 75, AND SMOKE DEVELOPED 0-450, AS DETERMINED BY ASTM-255.
 3. IN ALL OTHER AREAS, MINIMUM CLASS C, HAVING A FLAME SPREAD RATING OF BETWEEN 76 AND 200, AND SMOKE DEVELOPED 0-450, AS DETERMINED BY ASTM-255.

PART 3 - EXECUTION

- 3.01 INSPECTION
- A. EXAMINE ALL SUBSURFACES TO RECEIVE PAINTING AND REPORT IN WRITING TO THE CONTRACTOR, WITH A COPY TO THE ARCHITECT. ANY CONDITIONS DETRIMENTAL TO THE WORK.
 - B. FAILURE TO OBSERVE REQUIREMENT CONSTITUTES A WAIVER TO ANY SUBSEQUENT CLAIMS TO THE CONTRARY, AND HOLDS PAINTING CONTRACTOR RESPONSIBLE FOR ANY CORRECTIONS WHICH MAY BE REQUIRED BY THE ARCHITECT.
 - C. COMMENCEMENT OF THE WORK WILL BE CONSTRUED AS ACCEPTANCE OF ALL SUBSURFACES.
- 3.02 SURFACE PREPARATION
- A. PROTECT ITEMS NOT TO BE PAINTED OR REMOVE PRIOR TO PAINTING.
 - B. IF REQUIRED TO BE REMOVED, REPOSITION AFTER PAINTING.
 - C. MAKE ANY EXPOSED MISCELLANEOUS METAL ITEMS, SUCH AS STEEL SUPPORTS, ANCHORS, BUCKS, HOLLOW METAL FRAMES AND THE LIKE, CLEAN, FREE OF RUST, DUST, GREASE OR DIRT.
 - D. CLEAN ANY VISIBLE PORTIONS OF THROATS OF GALVANIZED STEEL DUCTWORK WITH SOLVENTS, WIPE DRY WITH CLEAN RAGS, AND PAINT FLAT BLACK.
 - E. MAKE ANY WOOD SURFACES TO BE PAINTED OR STAINED CLEAN, SMOOTH, DRY AND FULLY SANDED. KNOTS AND PITCH POCKETS UNDER PAINT FINISH SHALL BE SEALED WITH SHELLAC.
 - F. FILL JOINTS, CRACKS, NAIL HOLES, DISFIGURATIONS, ETC., WITH PUTTY AFTER PRIMING, THEN SAND SMOOTH.
 - G. SEAL ANY CONCRETE, MASONRY, PLASTER AND SIMILAR SURFACES TO BE PAINTED AND FILL TO SMOOTH, EVEN SURFACES AFTER NEUTRALIZING WITH A WASH OF FOUR POUNDS SULFATE OR ZINC AND ONE GALLON OF WATER.
 - H. REMOVE GREASE AND OIL WITH BENZINE.
 - I. CLEAN THOROUGHLY ANY WALLBOARD SURFACES TO BE PAINTED.
 - J. SPACKLE ANY NAIL HOLES AFTER PRIMING HAS DRIED.
 - K. SAND SMOOTH ALL ROUGH SURFACES.
- 3.03 WORKMANSHIP
- A. THOROUGHLY COVER WITH UNIFORM COLOR AND FINISH; THE NUMBER OF COSTS SPECIFIED BEING THE MINIMUM.
- 3.04 APPLICATION
- A. DURING INTERIOR APPLICATION, MAINTAIN MINIMUM TEMPERATURE OF 65 DEGREES F UNLESS OTHERWISE DIRECTED BY MANUFACTURER'S PRINTED INSTRUCTIONS.
 - B. HOLD TEMPERATURE AS CONSTANT AS POSSIBLE.
 - C. PROVIDE ADEQUATE VENTILATION AT ALL TIMES SO THE HUMIDITY CANNOT RISE ABOVE THE DEW POINT OF THE COLDEST SURFACE TO BE PAINTED.
 - D. PAINT ALL EXPOSED SURFACES OF EVERY MEMBER; PAINT ANYTHING INACCESSIBLE AFTER INSTALLATION, BEFORE INSTALLATION, IF REQUIRED TO BE PAINTED.
 - E. COLOR CODE AND STENCIL IDENTIFY MECHANICAL EQUIPMENT WHERE REQUIRED IN DIVISION 15 OF THESE SPECIFICATIONS.
 - F. PAINT NO ITEMS FITTED WITH FINISH HARDWARE UNTIL HARDWARE HAS BEEN TEMPORARILY REMOVED. FINISH HARDWARE SHALL NOT BE PAINTED.
 - G. SAND CAREFULLY BETWEEN COATS ALL FINISHES ON SMOOTH SURFACES FOR GOOD ADHESION OF SUBSEQUENT COATS.
 - H. WHERE COVERAGE IS INCOMPLETE OR NOT UNIFORM, PROVIDE AN ADDITIONAL COAT AT NO ADDITIONAL COST TO THE OWNER.
 - I. EACH SUCCEEDING PIGMENTED COAT SHALL BE DISTINGUISHABLY LIGHTER THAN THE PREVIOUS COAT.
 - J. TINT ALL PRIME AND UNDERCOATS TO A COLOR SIMILAR TO FINISH COAT.
 - K. APPLY PUTTY, CAULK OR SPACKLE AFTER SURFACE IS PRIMED AND PRIMER IS DRY.
 - L. APPLY ALL COATINGS WITHOUT REDUCTION EXCEPT AS SPECIFIED BY LABEL INSTRUCTIONS, OR REQUIRED BY THIS SPECIFICATION.
 - M. IN SUCH CASES, REDUCTION SHALL BE THE MINIMUM, PERMITTED.

3.05 COMPLETION AND CLEANING

- A. ON COMPLETION OF THE WORK, CAREFULLY CLEAN ALL GLASS, HARDWARE, ETC., AND REMOVE ALL MISPLACED PAINT AND STAIN SPOTS OR SPILLS AND LEAVE WORK IN AN ACCEPTABLE CONDITION.

3.06 SCHEDULE OF PAINTING

- A. INTERIOR:
 1. WOOD BASE TRIM AND DOOR CASINGS:
 - a. ONE (1) COAT OF PIGMENTED SHELLAC, TWO (2) COATS OF ALKYD SATIN ENAMEL.
 - b. ALL SURFACES SHALL BE LIGHTLY SANDED BETWEEN COATS TO ASSURE A SMOOTH AND BLEMISH FREE SURFACE.
 2. STAINED WOOD DOORS:
 - a. SEMI-GLOSS ALKYD VARNISH FINISH: ONE (1) COAT OF A MIXTURE OF 1 PART SHELLAC AND 5 PARTS DENATURED ALCOHOL, ONE (1) COAT WOOD STAIN TO OWNER'S CHOICE, ONE (1) COAT QUICK-DRY WONDERWOOD SANDING SEALER, AND TWO (2) COATS OF WONDERWOOD STAIN FINISH VARNISH.
 - b. ALL SURFACES SHALL BE LIGHTLY SANDED BETWEEN COATS TO ASSURE A SMOOTH AND BLEMISH FREE SURFACE.
 3. STEEL DOORS AND FRAMES: ONE (1) COAT LATEX METAL PRIMER AND TWO (2) COATS ACRYLIC LATEX (METALATEX) SATIN ENAMEL.
 4. PAINTED GYPSUM WALLS:
 - a. DRYWALL SHALL RECEIVE ONE (1) COAT OF LATEX PRIMER SEALER AND TWO (2) COATS OF ALKYD SATIN ENAMEL.
 - b. WALLS WHICH ARE TO RECEIVE VINYL WALL-COVERING SHALL BE PRIMED AND SEALED WITH ONE (1) COAT PRIMER UNDERCOAT OR SEALER WARRANTED BY THE MANUFACTURER, PRIMZ FAST DRY SEALER 220-01 OR EQUAL.
 - c. WALLS AND CEILINGS IN ALL JANITORS CLOSETS AND CEILINGS OF ALL REST ROOMS SHALL RECEIVE ONE (1) COAT OF VINYL ACRYLIC WALL PRIMER AND ONE (1) COAT OF WATER BORNE EPOXY.
 - d. CONCRETE MASONRY UNITS: ONE (1) COAT ACR-FILL AND TWO (2) COATS ALKYD SATIN ENAMEL.
 - e. GALVANIZED METAL: ONE (1) COAT ALKYD ZINC DUST COATING AND TWO (2) COATS ALKYD SATIN ENAMEL.

DIVISION 10 - SPECIALTIES
SECTION 10520: FIRE EXTINGUISHERS:

PART 1 - GENERAL

- 1.01 DESCRIPTION
- A. WORK INCLUDES FIRE EXTINGUISHERS AS SHOWN ON THE DRAWINGS AND AS SPECIFIED.

PART 2 - PRODUCTS

- 2.01 WALL MOUNT BRACKET: LARSEN, B-2 OR EQUAL.
- 2.02 FIRE EXTINGUISHERS: EQUIP EACH CABINET AND WALL BRACKET WITH 5 LB. ABC TYPE, LARSEN OR EQUAL.

PART 3 - EXECUTION

- 3.01 INSTALLATION
- A. MOUNT EXTINGUISHERS AND BRACKETS IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS, SO THAT THE FIRE EXTINGUISHER DOES NOT EXCEED A HEIGHT OF 5'-0" AFF.



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ATHLETIC COMPLEX
STORAGE BUILDING
MINNEOLA, FLORIDA

PROFESSIONAL SEAL:

PROJECT NO: PSA2015-39

REVISIONS:

MARK DATE DESCRIPTION

ISSUE DATE: FEBRUARY 23, 2016

SPECIFICATIONS

AS1.1

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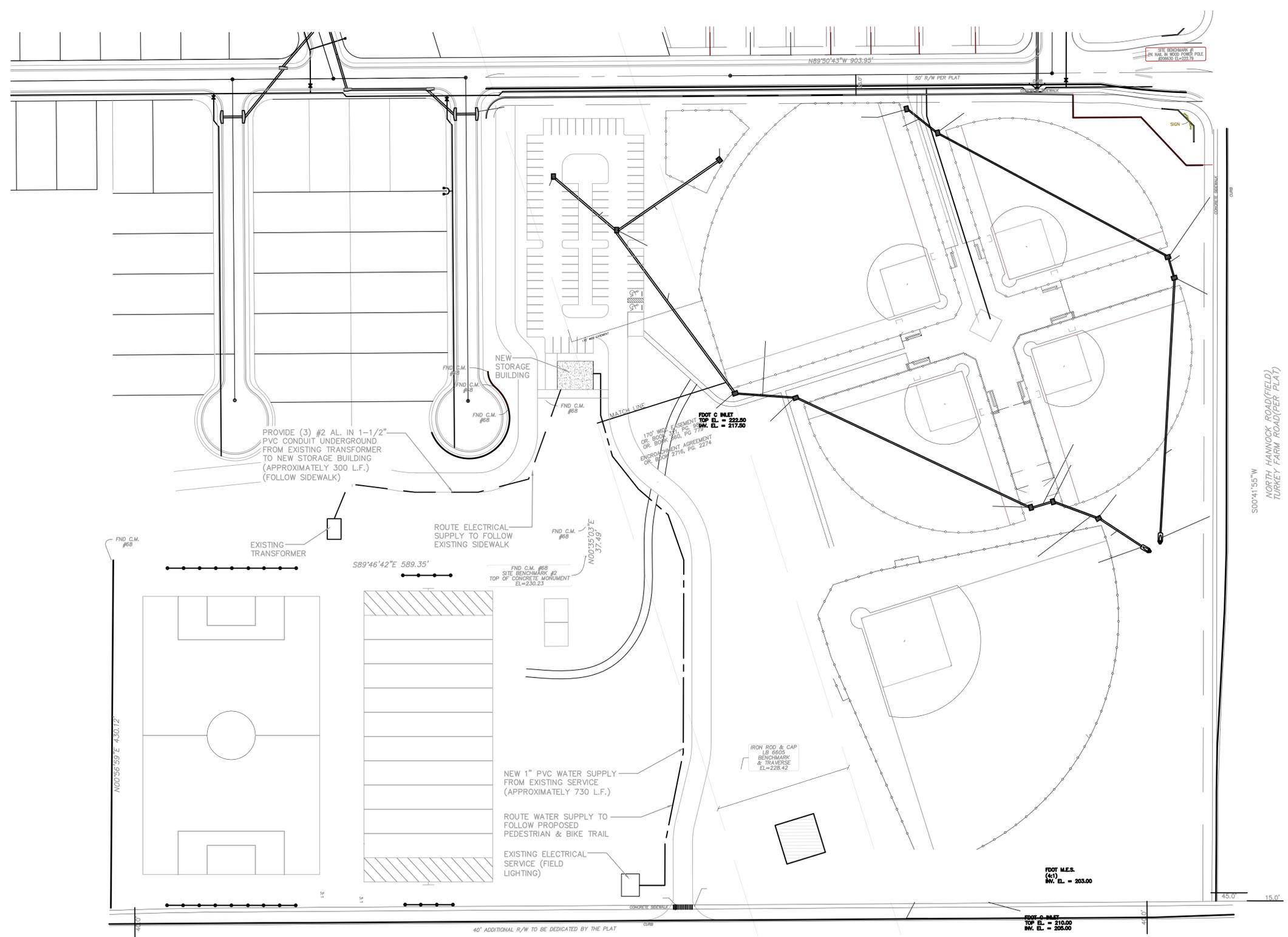
REVISIONS:

MARK	DATE	DESCRIPTION

ISSUE DATE: FEBRUARY 23, 2016

UTILITIES SITE PLAN

SP100



DESIGN REQUIREMENTS

WIND DESIGN LOAD INFORMATION-
 (PER 2014 FBCR, 5th EDITION SECTION R301, REF. ASCE 7-10)
 BASIC WIND SPEED (V_{50}) = 129 MPH (3 SECOND GUST)
 (V_{50}) = 101 MPH (3 SECOND GUST)
 BUILDING CATEGORY = I (ASCE 7-10)
 WIND EXPOSURE (ALL SIDES) = C (ASCE 7-10)
 INTERNAL PRESSURE COEFFICIENTS (ASCE 7-10)
 ENCLOSED BUILDINGS = +/-0.18
 PARTIALLY ENCLOSED BUILDINGS = +/-0.55
 (NOTE: COEFFICIENTS FOR PARTIALLY ENCLOSED STRUCTURES ARE APPLIED WHEN DESIGN OF MEMBER(S) FALLS UNDER ASCE 7-10 DEFINITIONS CLASSIFYING AS SUCH)

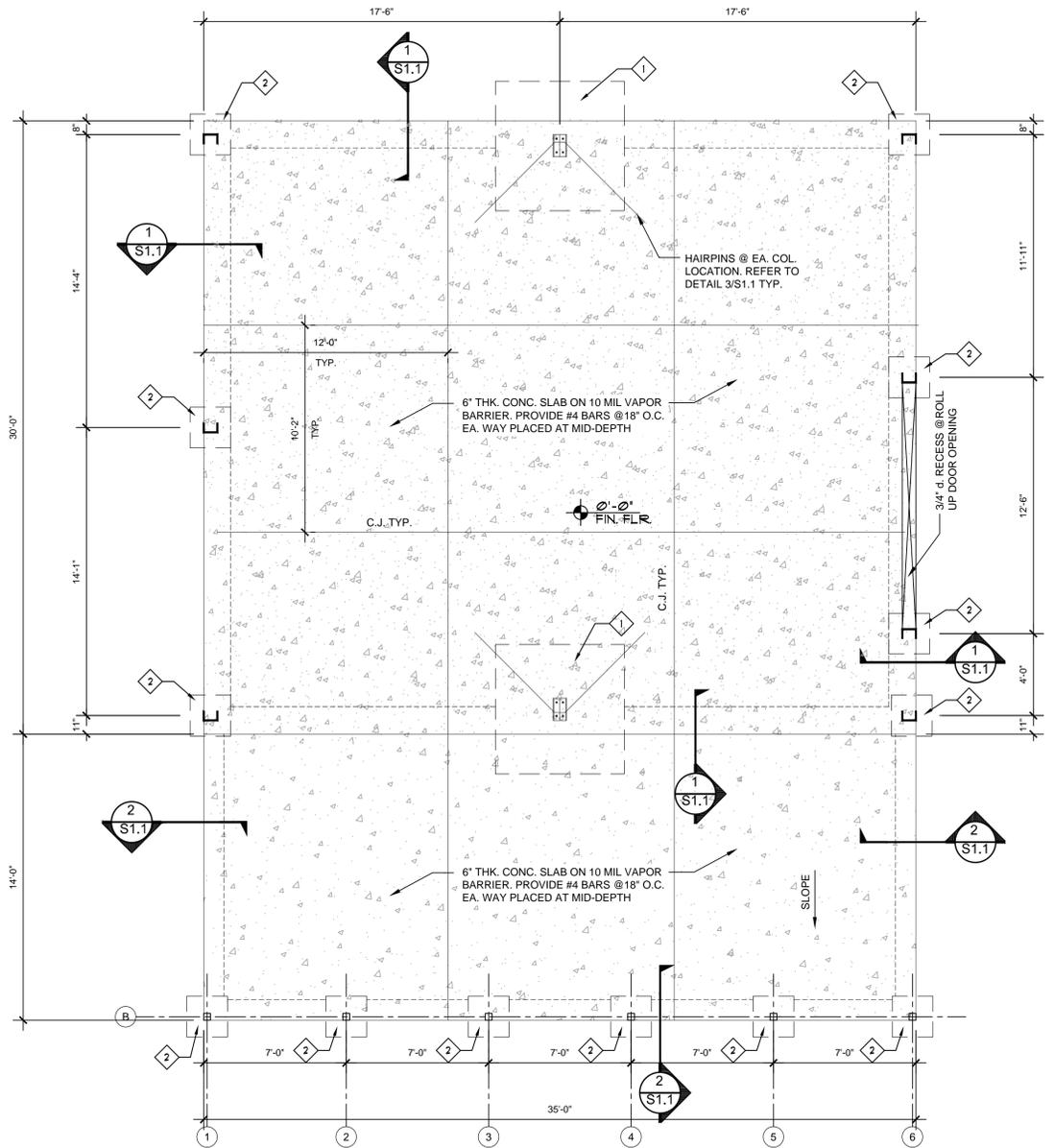
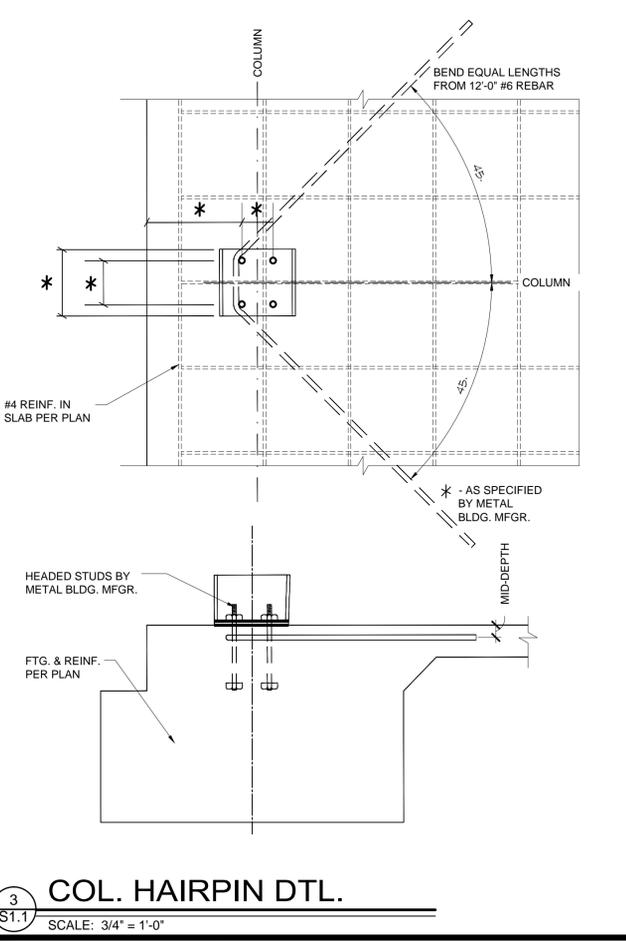
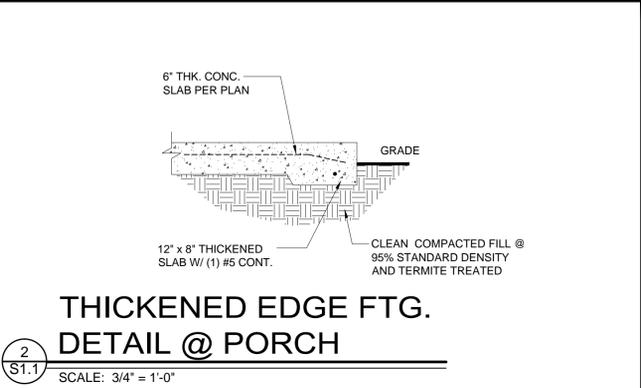
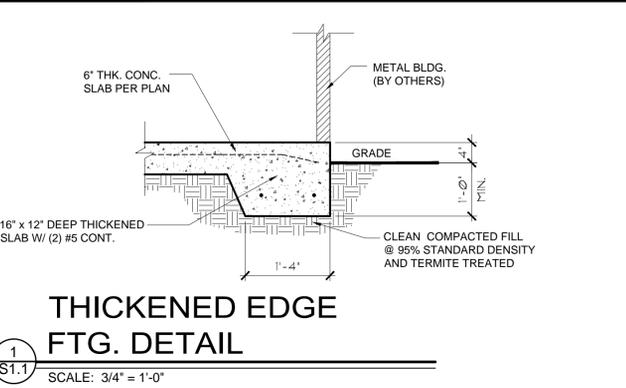
CAST IN PLACE CONCRETE

- ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF 2500 PSI, A SLUMP OF 4" PLUS OR MINUS 1", AND HAVE 2 TO 4% AIR ENTRAINMENT, AND A MAXIMUM WATER/CEMENT RATIO OF 0.58.
- ALL REINFORCING STEEL SHALL BE NEW DOMESTIC DEFORMED BILLET STEEL CONFORMING TO ASTM A-615 GRADE 60.
- WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-85 FOR 6x6xW1.4xW1.4 WWF SHALL BE LAPPED AT LEAST 6" & CONTAIN AT LEAST ONE CROSS WIRE WITHIN THE 6". FIBERMIX OF EQUAL SPECIFICATIONS MAY BE USED IN LIEU OF WWF.
- ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH "THE BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" ACI 318 LATEST EDITION, AND "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS," ACI 301.
- HORIZONTAL FOOTING BARS SHALL BE BENT MIN. 48 BAR DIAMETERS (EXCLUDING BEND) AROUND CORNERS OR #5 CORNER BARS WITH MIN. 30" LAP EXCLUDING BEND AT EACH END SHALL BE PROVIDED.
- MINIMUM LAP SPLICES ON ALL REINFORCING BARS SHALL BE 48 BAR DIAMETERS.

FOUNDATION NOTES

- SOIL TO BE COMPACTED TO AT LEAST 95% UNDER SLABS AND 98% UNDER FOOTINGS OF MAX. DRY DENSITY AS DETERMINED BY ASTM-1557 (MODIFIED PROCTOR)
- THE FOUNDATION OF THIS STRUCTURE HAS BEEN DESIGNED TO AN ALLOWABLE BEARING CAPACITY OF 2000 PSF. IT IS THE OWNER/ CONTRACTORS RESPONSIBILITY TO VERIFY THAT THE BUILDING SITE WILL MEET THIS STAND WITH REGARDS TO SETTLEMENT AND SUPPORT.
- PROVIDE MIN. 6 MIL. APPROVED VAPOR BARRIER. ALL JOINTS TO BE LAPPED MIN. 6" AND SEALED.
- EXTERIOR SLABS SHALL SLOPE 1/8" PER FOOT AWAY FROM STRUCTURE.
- CONTROL JOINTS (IF SHOWN) ARE NOT REQUIRED BY CODE BUT ARE SUGGESTED (ESPECIALLY WHEN USING FIBER REINF. CONC.) CONTROL JOINTS TO BE SAW CUT A DEPTH OF 1/4 OF THE THICKNESS OF THE SLAB. FILL CUT W/APPROVED JOINT MATERIAL OR USE ALTERNATE APPROVED METHOD.

FOOTING SCHEDULE			
NUMBER	LENGTH x WIDTH	DEPTH	REINFORCING STEEL
1	5'-0" x 5'-0"	1'-8"	(7) #5 EA. WAY
2	2'-0" x 2'-0"	1'-0"	(3) #5 EA. WAY



FOUNDATION PLAN
 SCALE: 3/8" = 1'-0"
 NORTH



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 MINNEOLA, FLORIDA

PROFESSIONAL SEAL:

PROJECT NO: PSA2015-39

MARK	DATE	DESCRIPTION

ISSUE DATE: FEBRUARY 23, 2016

FOUNDATION PLAN
S1.1

ELECTRICAL NOTES:

- ALL ELECTRICAL WORK AND APPLIANCES SHALL CONFORM TO NEC 2011.
- ALL EMPTY CONDUITS SHALL BE PROVIDED WITH PULL STRINGS IN THEM.
- ALL CONDUIT TO BE CONCEALED UNLESS IMPOSSIBLE DUE TO EXISTING CONDITIONS (I.E. EXPOSED STRUCTURAL CEILINGS, BUILDING EXTERIOR WALLS). CONCEAL ALL CONDUITS ABOVE CEILINGS OR WITHIN WALLS AND COUNTERS.
- INSTALL ALL MATERIALS AND FIXTURES PER MANUFACTURER'S RECOMMENDATIONS.
- ELECTRICAL CONTRACTOR TO COORDINATE ALL POWER REQUIREMENTS WITH EQUIPMENT SUPPLIER FOR INSTALLATION - INSTALL IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- ALL CONDUCTORS SHALL CONFORM TO THE CURRENT ISSUE OF THE NEC AND SHALL MEET ASTM SPECIFICATIONS.
- MINIMUM WIRE SIZE SHALL BE NO. 12 AND SHALL BE SOFT DRAWN COPPER, SOLID WITH THWN/THHN INSULATION IN SIZES THROUGH NO. 10 AND STRANDED WITH THWN/THHN INSULATION FOR NO. 8 AND LARGER.
- ELECTRICAL CONTRACTOR TO VERIFY ALL BREAKER AND WIRE SIZES WITH EQUIPMENT TO BE ATTACHED PRIOR TO INSTALLATION.
- ALL DUPLEX RECEPTACLES AND TOGGLE SWITCHES TO BE 15 AMP U.N.O.
- ALL DEDICATED DUPLEX RECEPTACLES TO BE 20 AMP
- FEEDER AND BRANCH CIRCUIT CONDUCTORS HAVE BEEN SIZED IN ACCORDANCE WITH FBC ENERGY CONSERVATION, SECTION 505.7.3.1
- ELECTRICAL CONTRACTOR TO COORDINATE METER REQUIREMENTS w/ SECO PRIOR TO PROCUREMENT OF GEAR.

LIGHTING NOTES:

- LIFE SAFETY LIGHTING AND SIGNS SHALL BE PROVIDED WITH UNIT BATTERY EQUIPMENT AND CONNECTED TO THE ROOM OR AREA LIGHTING CIRCUIT AHEAD OF ALL SWITCHING.
- PROVIDE TIMECLOCK / CONTACTOR WITH OVERRIDE SWITCH TO AUTOMATICALLY TURN OFF LIGHTS IN NO MORE THAN TWO HOURS. PROVIDE LIGHTING CONTACTOR AS REQ'D.
- ALL EXTERIOR LIGHTING TO BE PROVIDED WITH AUTOMATIC CONTROLS PHOTOSENSORS IN COMPLIANCE WITH FBCEC 505.2.4 &

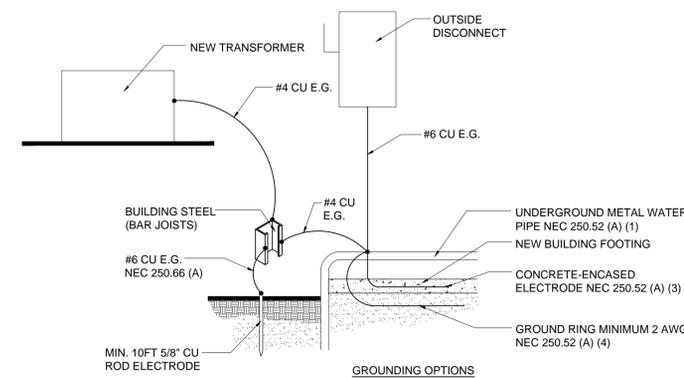
ELECTRICAL LEGEND:

- OUTLET 110-115
- OUTLET 110-120, SPECIAL PURPOSE, DEDICATED
- SINGLE POLE SWITCH w/ SPEED CONTROL
- TIMECLOCK
- JUNCTION BOX
- LIGHT FIXTURE, WALL PACK
- EMERGENCY LIGHT FIXTURE
- DUAL EMERGENCY / EXIT COMBINATION LIGHT

LIGHTING FIXTURE SCHEDULE

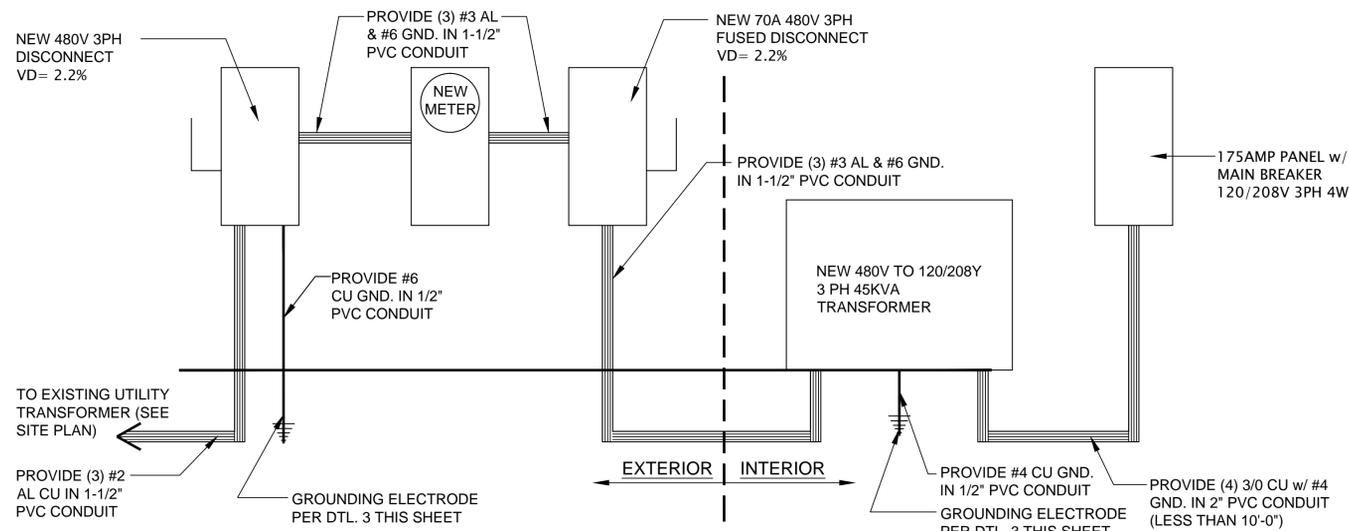
SYMBOL	LAMPS	DESCRIPTION	MANUF.	VA	NOTES
	1	100S MINI WALL PACK TWA 100S 120 DBL	LITHONIA	135	
	2	5W EMERGENCY LIGHT	LITHONIA	19.2	
	2	5W EXIT/ EMERGENCY LIGHT COMBO	LITHONIA	19.2	
	2	32WT8 2 LAMP WRAP AROUND w/ DBL. STEM HANGER #: SB232 MV	LITHONIA	55	
	N/A	48" DIA. CEILING FAN: LFI-CP48HPWP	CANARM	76	1,2

- NOTES:**
- PROVIDE SUPPORT CHANNEL AND FASTEN TO Z-PURLINS ABOVE FOR FAN INSTALLATION
 - PROVIDE SPEED CONTROL



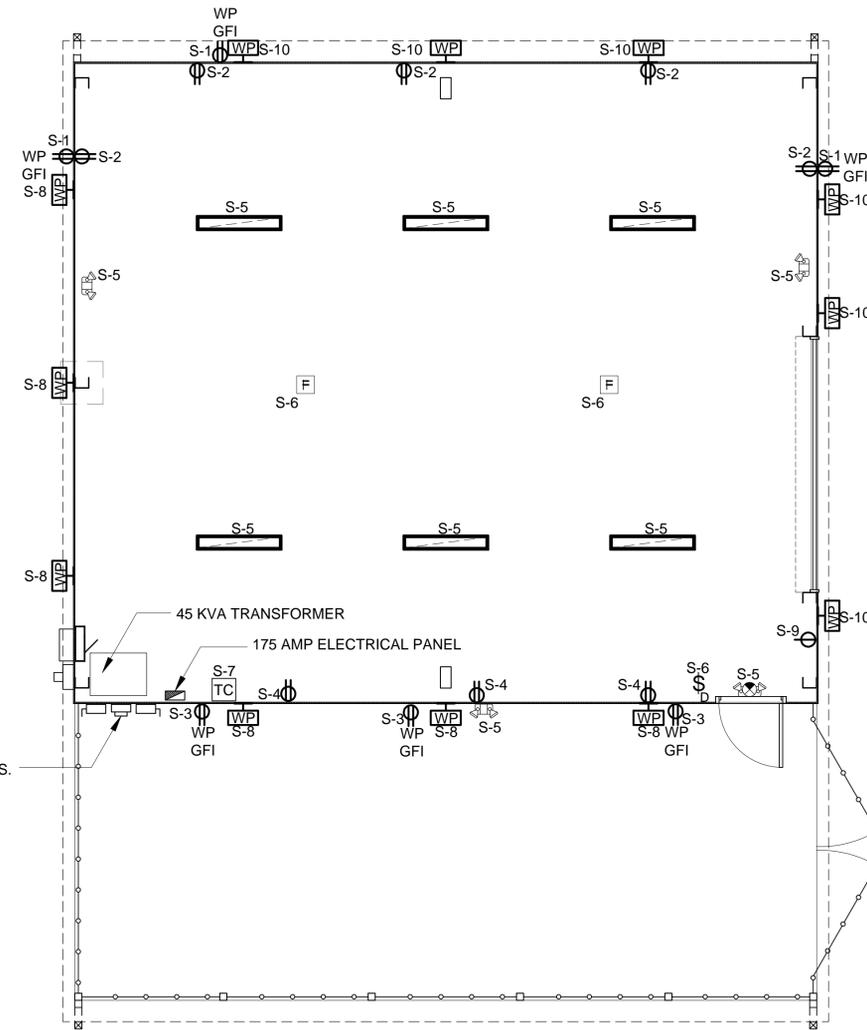
GROUNDING ELECTRODE

3 E100 NOT TO SCALE



Panel Schedule S (Storage)

DESCRIPTION	10000 120/208 V.			3PH, 4W			175 AMP MCB			DESCRIPTION	
	KVA	BKR	CKT	A	B	C	CKT	BKR	KVA		
REC: EXTERIOR (NORTH/EAST/WEST)	0.540	20	1				2	20	1.080	REC: INTERIOR (NORTH/EAST/WEST)	
REC: EXTERIOR (SOUTH)	0.540	20	3				4	20	0.540	REC: INTERIOR (SOUTH)	
LGT: INTERIOR	0.330	20	5				6	20	0.250	CLG. FAN	
TIMECLOCK	0.250	20	7				8	20	0.810	WALL PACKS	
REC: AIR COMP.	1.920	20	9				10	20	0.810	WALL PACKS	
SPACE			11				12			SPACE	
SPACE			13				14			SPACE	
SPACE			15				16			SPACE	
A PH = 2.68			B PH = 3.8			C PH = 0.58					
SERVES		CONN LOAD		FACTOR		FEED					
LIGHTING	2.20	x	1.25	=	2.75						
RECEPT	4.62	x	1.00	=	4.62						
MISC.	0.25	x	1.00	=	0.25						
RECEPT (REMAINDER)	0.00	x	0.50	=	0.00						
TOTALS							7.62 KVA		TOTAL AMPS= 21		



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ELECTRICAL POWER/
SYSTEMS PLAN

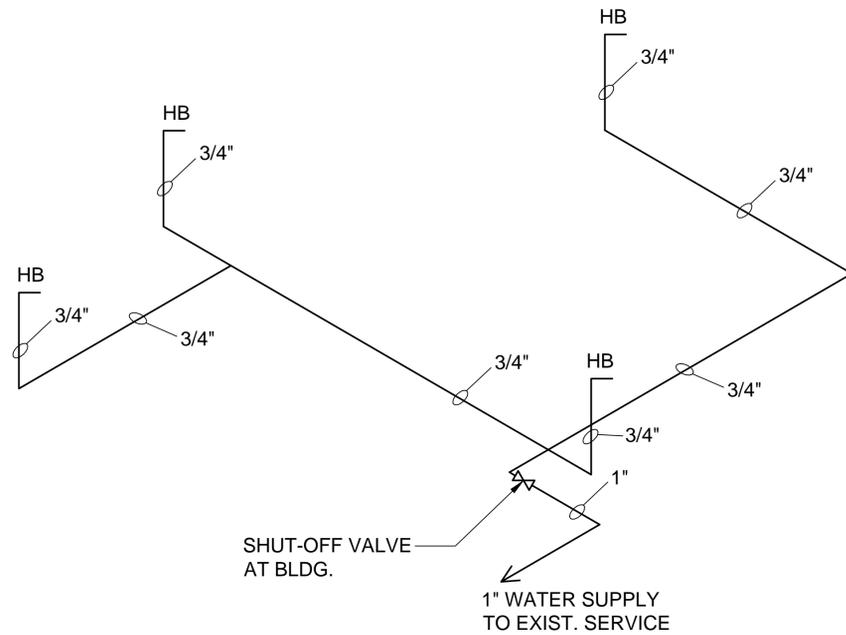
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PLUMBING NOTES

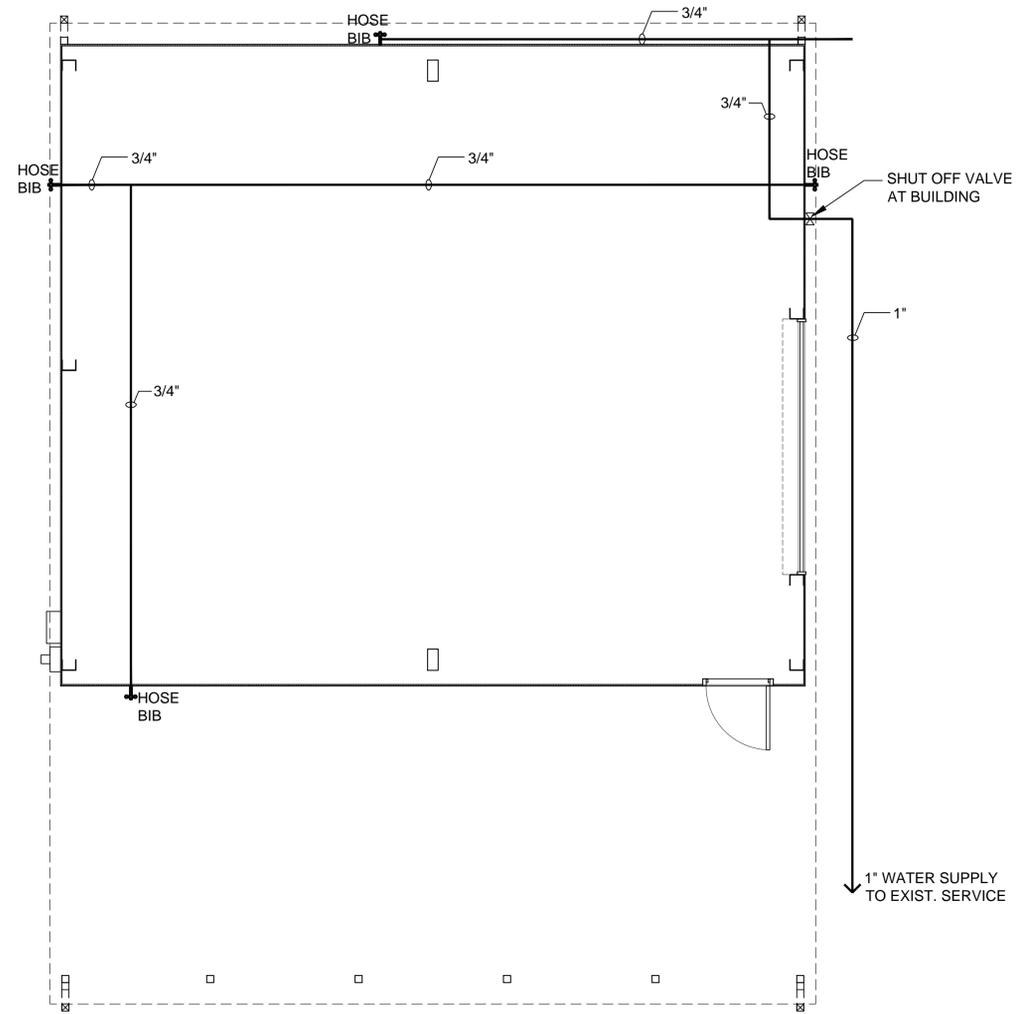
- COORDINATE ALL PIPE ROUTING WITH ALL OTHER TRADES PRIOR TO INSTALLATION. ROUTE ALL PIPING TO AVOID DUCTWORK, ELECTRICAL RACEWAYS AND BUILDING STRUCTURE.
- ROUTE ALL PIPING CONCEALED ABOVE CEILINGS, WITHIN WALLS OR CHASES EXCEPT AS SPECIFICALLY NOTED.
- PIPE ROUTING IS DIAGRAMMATIC AND IS INTENDED TO INDICATE GENERAL ROUTING. PLUMBING CONTRACTOR SHALL PROVIDE ANY ADDITIONAL OFFSETS AND FITTINGS REQUIRED FOR PROPER INSTALLATION AND TO MAINTAIN CLEARANCES AS ENCOUNTERED IN FIELD.
- ALL PLUMBING WORK SHALL CONFORM TO THE FLORIDA PLUMBING CODE 2010 AND ADA STANDARDS, FLORIDA STATE SANITARY CODE, FLORIDA ENERGY EFF'Y CODE, AND LOCAL JURISDICTION REQUIREMENTS.
- PROVIDE ACCESS PANELS TO ALL VALVES WITHIN CHASES OR ABOVE NON-ACCESSIBLE CEILINGS.
- PLUMBING CONTRACTOR SHALL INSTALL DIELECTRIC UNIONS AT ALL CONNECTIONS OF DISSIMILAR MATERIALS.
- INSTALL ISOLATION VALVES AT EACH DOMESTIC WATER BRANCH TAKEOFF AND INSTALL UNION AT EACH PIECE OF EQUIPMENT, FIXTURE AND APPLIANCE SERVICE POINT CONNECTION.
- INSTALL PRESSURE REDUCING VALVES ON BRANCH LINES SERVING FIXTURES AND/OR EQUIPMENT, WHEN WATER PRESSURE EXCEEDS 60 PSI.
- ABOVE GROUND AND UNDERGROUND DOMESTIC WATER PIPING SHALL BE "FLOGUARD GOLD" CPVC DOMESTIC WATER PIPE WITH SOLVENT WELDED FITTINGS.
- SUPPORT ALL PIPING SYSTEMS IN ACCORDANCE WITH APPLICABLE CODES AND WITH INDUSTRY STANDARDS FOR HANGER AND WALL MOUNTED SUPPORT SYSTEMS.
- TEST ALL POTABLE WASTE AND VENT PIPES FOR LEAKS TO ASSURE WATER TIGHTNESS FOR REQUIRED SERVICES.
- ALL PIPES SHALL BE CAPPED DURING CONSTRUCTION FOR PROTECTION FROM VANDALISM AND CONSTRUCTION WASTE SPILLAGE. TEMPORARILY GLUE PVC CAPS ON ALL VENTS.

PIPING LEGEND

SYMBOL	DESCRIPTION
	COLD WATER
HB	HOSE BIB



2 SUPPLY RISER DIAGRAM
NOT TO SCALE



1 PLUMBING PLAN
SCALE: 1/8" = 1'-0"



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ARCHITECTURE

ARCHITECTURE | INTERIOR DESIGN

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PLUMBING PLAN

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