### GALVESTON COUNTY PURCHASING DEPARTMENT



# REQUEST FOR PROPOSAL RFP #B171007

#### LED LIGHTING RETROFIT PROJECT

PROPOSAL DUE DATE: 02/23/2017

2:00 P.M.

Rufus Crowder, CPPO, CPPB
Purchasing Agent
Galveston County
722 Moody (21<sup>st</sup> Street)
Fifth (5<sup>th</sup>) Floor
Galveston, Texas 77550
(409) 770-5372



#### REQUEST FOR PROPOSAL LED LIGHTING RETROFIT PROJECT

Sealed proposals in sets of four (4), one (1) original and three (3) copies, will be received in the office of the Galveston County Purchasing Agent until 2:00 P.M. CST, on Thursday, February 23, 2017 and opened immediately in that office in the presence of Galveston County Auditor and the Purchasing Agent. Sealed proposals are to be delivered to Rufus G. Crowder, CPPO CPPB, Galveston County Purchasing Agent at the Galveston County Courthouse, 722 Moody, (21st Street), Floor 5, Purchasing, Galveston, Texas 77550, (409) 770-5372. The time stamp clock located in the Purchasing Agent's office shall serve as the official time keeping piece for this solicitation process. Any proposals received after 2:00 P.M. on the specified date will be returned unopened.

#### Purpose:

The County of Galveston is seeking a Contractor to retrofit light fixtures and ballasts to LED bulbs at the Texas City Mid County Annex (MCA) located at 9850 Emmett F. Lowry Expressway, Texas City, TX 77590.

All proposals must be marked on the outside of the envelope:

RFP #B171007

**LED Lighting Retrofit Project** 

Proposer's name, return address, and the enclosed label should be prominently displayed on the proposal package for identification purposes.

Specifications can be obtained on application at the office of the Galveston County Purchasing Agent, located in the Galveston County Courthouse, 722 Moody, (21st Street), Floor 5, Purchasing, Galveston, Texas, 77550, or by visiting the Galveston County website @ <a href="http://www.galvestoncountytx.gov/pu/Pages/BidListings.aspx">http://www.galvestoncountytx.gov/pu/Pages/BidListings.aspx</a>.

Proposal prices shall be either lump sum or unit prices as shown on proposal bid sheets, if applicable. The net price shall be delivered to Galveston County, including all freight, shipping, and license fees. Galveston County is tax exempt and no taxes should be included in proposal pricing.

An audit of the facility will be held on Tuesday, February 14, 2017 at 9:00 a.m. at the Texas City Mid County Annex (MCA) located at 9850 Emmett F. Lowry Expressway, Texas City, TX 77591

Upon satisfaction of contractual terms (e.g., goods delivered in promised condition, services rendered as agreed, etc.), contractor shall be paid via Galveston County's normal accounts payable process.

#### **Bonding Requirements:**

No bonding is required with this Request for Proposal.

The Galveston County Commissioners' Court reserves the right to waive any informality and to reject any and all proposals, and to accept the proposal which, in its opinion, is most advantageous to Galveston County with total respect the governing laws.

Rufus G. Crowder, CPPO CPPB Purchasing Agent Galveston County

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LED LIGHTING RETROFIT PROJECT

#### 1. PROPOSAL PACKAGE

The request for proposal, general and special provisions, drawings, specifications/line item details, contract documents and the proposal sheet are all part of the proposal package. Proposals must be submitted in sets of four (4), one (1) original and three (3) copies on the forms provided by the County, including the proposal sheets completed in their entirety and signed by an authorized representative by original signature, if County forms are provided. Failure to complete and sign the proposal sheets/contract page(s) may disqualify the proposal from being considered by the Commissioners Court. Any individual signing on behalf of the proposer expressly affirms that he or she is duly authorized to tender this proposal and to sign the proposal sheet/contract under the terms and conditions in this proposal and to bind the proposer to the terms of this request for proposal and proposer's response thereto. Proposer further understands that the signing of the contract shall be of no effect unless subsequently awarded and the contract properly executed by the Commissioners' Court. All figures must be written in ink or typed. Figures written in pencil or with erasures are not acceptable. However, mistakes may be crossed out, corrections inserted, and initialed in ink by the individual signing the proposal. If there are discrepancies between unit prices quoted and extensions, the unit price will prevail. Each proposer is required to thoroughly review this entire proposal packet to familiarize themselves with the proposal procedures, the plans and specifications for the requested work as well as the terms, and conditions of the contract the successful proposer will execute with the County.

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#### 2. PROPOSER'S RESPONSIBILITY

The Proposer must affirmatively demonstrate its responsibility. The Proposer must also meet the following minimum requirements:

- A. have adequate financial resources or the ability to obtain such resources as required:
- B. be able to comply with all federal, state, and local laws, rules, regulations, ordinances and orders regarding this Request for Proposal;
- C. have a satisfactory record of performance;
- D. have a satisfactory record of integrity and ethics;
- E. and be otherwise qualified and eligible to receive an award.

#### 3. TIME FOR RECEIVING PROPOSALS

Proposals may be submitted by mail or hand delivery and must be submitted to the Galveston County Purchasing Agent. If by delivery, the proposer must deliver to the reception desk in the County Purchasing Agent's Office. The delivery and mailing instructions for the Galveston County Purchasing Agent are the following:

Rufus Crowder, CPPO CPPB, Galveston County Purchasing Agent 722 Moody, Fifth (5<sup>th</sup>) Floor Galveston, Texas 77550

Proposals will **not** be accepted by facsimile transmission or by electronic mail (email) unless superseded by instructions within the Special Provisions of this solicitation. Proposals must be received by the County

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Purchasing Agent on or before the deadline for the opening of the proposals. For clarity, mailing date/postmark is **not** sufficient – proposals **must be received** by the County Purchasing Agent on or before the deadline. Late proposals will not be accepted and will be returned to the proposer unopened. Proposals received prior to the submission deadline will be maintained unopened until the specified time for opening.

The County Purchasing Agent will accept proposals from 8:00 a.m. to 5:00 p.m. on each business day up to the submission deadline. Business days do not include Saturdays and Sundays, and do not include other days in which the County is closed for business in observance of holidays or for other reason.

The time-stamp clock within the County Purchasing Agent's Office shall be the official time-clock for the purposes of this solicitation and thus shall be the determinant of whether the proposal was timely received.

The Proposer should prominently identify the procurement number and name on the outside of the envelope/mailing package. A label shall be provided for this purpose and usage of the label is preferred. If the proposer fails to identify the Proposal on the outside of the envelope as required, the Purchasing Agent will open the envelope for the sole purpose of identifying the proposal number for which the submission was made. The envelope will then be resealed. No liability will attach to a County office or employee for the premature opening of a proposal.

If a proposal is not submitted, return this Request for Proposal and state reason(s), otherwise your name may be removed from the Purchasing Agent's mailing list.

#### 4. COMPETITIVENESS, INTEGRITY, INQUIRIES AND QUESTIONS

To prevent biased evaluations and to preserve the competitiveness and integrity of the procurement process, proposers are to direct all communications regarding this request for proposal to the Galveston County Purchasing Agent, unless otherwise specifically noted.

**Do not contact the requesting department.** Attempts by offering firms to circumvent this requirement will be viewed negatively and may result in rejection of the bid/proposal of the firm found to be non-compliant.

#### All questions regarding this Request for Proposal must be submitted in writing to:

Rufus Crowder, CPPO CPPB, Purchasing Agent
722 Moody
Fifth (5<sup>th</sup>) Floor
Galveston, Texas 77550
Fax: (409) 621-7997

E-mail: <u>rufus.crowder@co.galveston.tx.us</u>

All questions received and the responses thereto will be mailed, emailed, or faxed to all prospective proposers by addendum. No inquiries except clarification of instructions will be addressed by telephone. Proposer is advised to carefully review this Request for Proposal - it provides specific information necessary to aid participating firms in formulating a thorough response. Proposer's failure to examine all

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documents shall not entitle the proposer to any relief from the conditions imposed in the Request for Proposal and the resultant contract.

An authorized person from the proposer must sign the proposal. This signatory must be a person from the submitting firm who is duly authorized to tender and sign the proposal on behalf of the proposer and bind the proposer to the terms and conditions of this request for proposal, the response, and all other terms and conditions of the contract. By this signature, the proposer further acknowledges that the proposer has read the proposal documents thoroughly before submitting a proposal and will fulfill the obligations in accordance to the terms, conditions, and specifications detailed herein.

#### 5. PROPOSAL OPENING

Only the names of proposers will be read at the opening. The Purchasing Agent will examine Proposals promptly and thoroughly.

#### 6. WITHDRAWAL OF PROPOSAL:

Proposers may request withdrawal of a sealed proposal prior to the scheduled proposal opening time and provide the request for withdrawal is submitted the Purchasing Agent in writing. No proposals may be withdrawn for a period of sixty (6) calendar days after opening of the proposals.

#### 7. COMMISSIONERS' COURT

No contract is binding on the County until it is properly placed on the Commissioners' Court agenda, approved in open Court, authorized to be executed by the County Judge, and fully executed by both parties.

Department heads and elected officials are not authorized to enter into any type of agreement or contract on behalf of the County. Only the Commissioners' Court acting as a body may enter into a contract on behalf of and contractually bind the County. Additionally, department heads and elected officials are not authorized to agree to any type of supplemental agreements or contracts for goods or services. Supplemental agreements are subject to review by the County Legal Department prior to being accepted and signed by the County's authorized representative.

#### 8. REJECTION OF PROPOSALS/DISQUALIFICATION

Galveston County, acting through its Commissioners' Court, reserves the right to: 1.) reject any and all proposals in whole or in part received by reason of this request for proposal, 2.) waive any informality in the proposals received, 3.) disregard the proposal of any proposer determined to be not responsible, and/or 4.) discontinue its efforts for any reason under this proposal package at any time prior to actual execution of contract by the County.

Proposers may be disqualified and rejection of proposals may be recommended to the Commissioners' Court for any of (but not limited to) the following causes:

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- a. Failure to use the proposal forms furnished by the County, if applicable;
- b. Lack of signature by an authorized representative of proposer;
- c. Failure to properly complete the proposal;
- d. Failure to meet the mandatory requirements of this request for proposal; and/or
- e. Evidence of collusion among proposers.

#### 9. RESTRICTIVE OR AMBIGUOUS SPECIFICATIONS

It is the responsibility of the prospective proposer to review the entire invitation to proposal (request for proposal) packet and to notify the Purchasing Department if the specifications are formulated in a manner that would restrict competition or appear ambiguous. Any protest or question(s) regarding the specifications or proposal procedures must be received in the Purchasing Agent's Office not less than seventy-two (72) hours prior to the time set for proposal opening. Vendors are to submit proposal as specified herein or propose an approved equal.

#### 10. SUBSTITUTES/DESCRIPTION OF MATERIALS AND EQUIPMENT

Any brand name or manufacturer reference used herein is intended to be descriptive and not restrictive, unless otherwise noted, and is used to indicate the type and quality of material. The term "or equal" if used, identifies commercially produced items that have the essential performance and salient characteristics of the brand name stated in the item description. All supplies, material, or equipment shall be new and of the most suitable grade for the purpose intended. It is not the County's intent to discriminate against any materials or equipment of equal merit to those specified. However, if Proposer desires to use any substitutions, prior written approval must be obtained from the County Purchasing Agent and sufficiently in advance to the submission deadline such that an addendum may be issued. All material supplied must be one hundred percent (100%) asbestos free. Bidder/Proposer, by submission of its bid/proposal, certifies that if awarded any portion of this procurement, the bidder/proposer will supply only material and equipment that is 100% asbestos free.

#### 11. EXCEPTIONS TO PROPOSAL

The proposer will list on a separate sheet of paper any exceptions to the conditions of this request for proposal. This sheet will be labeled, "Exceptions to Proposal Conditions", and will be attached to the proposal. If no exceptions are stated, it will be understood that all general and specific conditions will be complied with, without exception.

The Proposer must specify in its proposal any alternatives it wishes to propose for consideration by the County. Each alternative should be sufficiently described and labeled within the proposal and should indicate its possible or actual advantage to the program being offered.

The County reserves the right to offer these alternatives to other proposers.

#### 12. PRICING

Proposals will be either lump sum or unit prices as shown on the proposal sheet. The net price will be delivered to Galveston County, including all freight or shipping charges.

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Cash discount must be shown on proposal, otherwise prices will be considered net. Unless prices and all information requested are complete, proposal may be disregarded and given no consideration.

In case of default by the contractor, the County of Galveston may procure the articles or services from other sources and may deduct from any monies due, or that may thereafter become due to the contractor, the difference between the price named in the contract of purchase order and the actual cost thereof to the County of Galveston. Prices paid by the County of Galveston shall be considered the prevailing market price at the time such purchase is made. Periods of performance may be extended if the facts as to the cause of delay justify such extension in the opinion of the Purchasing Agent and the Commissioners' Court.

#### 13. PROCUREMENT CARD (P-Card) PROGRAM

The County of Galveston participates in a Procurement Card (P-Card) program that allows payments made to a vendor by credit card. This method normally results in substantially faster bill payments, sometimes within three (3) to five (5) days of the actual transaction date. If your company will accept payment via credit card (Visa, MasterCard), please note this in your proposal submittal.

#### 14. PASS THROUGH COST ADJUSTMENTS

Except in instances of extreme extenuating circumstances Vendor prices shall remain firm throughout the Contract period and any renewals. Examples of extreme extenuating circumstances include such situations as a nationwide rail strike, oil shortage or oil embargo.

In extreme extenuating circumstances Vendors may be allowed to temporarily "pass through" additional costs they are forced to incur through no fault of their own. A request for a pass through cost increase will not be considered unless a Vendor's cost for his product exceeds 10% over the original cost for the product. Also, the increase in cost must be nationwide and consistent for a minimum period of sixty (60) days. Costs that historically are anticipated to rise over a period of time (for example only, such as wages or insurance costs) do not qualify for pass through. If a Vendor thinks he will be asking for a pass through cost adjustment during the term of the contract, then the original cost of the product to Vendor must be stated in Vendor's original proposal.

A request for a pass through cost does not guarantee that one will be granted. Vendors must submit such information on each request as is required by the County Purchasing Agent. The County Purchasing Agent will review each request on a case by case basis and determine the appropriateness of each request as well as amount and duration of increase. Vendors will not be permitted any additional compensation for markups or profits based on the increase in price. Rather, such additional compensation will be limited to the actual increase in original cost to the Vendor as such increase is reflected by the original cost stated in the proposal. But in no event will the amount of additional compensation exceed 25% increase in Vendor's original cost for his product as such cost is reflected in Vendor's original proposal or the duration exceed a period of sixty (60) days. In addition, should, during the period of the pass through, cost return to normal or decrease to below pre pass through prices, appropriate downward adjustments will be made. No more than one pass through adjustment shall be permitted per year.

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#### 15. MODIFICATION OF PROPOSALS

A proposer may modify a proposal by letter at any time prior to the submission deadline for receipt of proposals. Modification requests must be received by the County Purchasing Agent prior to the submission deadline. Modifications made before opening time must be initialed by proposer guaranteeing authenticity. Proposals may not be amended or altered after the official opening with the single exception that any product literature and/or supporting data required by the actual specifications, if any, will be accepted at any time prior to the Commissioners' Court considering of same.

#### 16. SIGNATURE OF PROPOSALS

Each proposal shall give the complete mailing address of the Proposer and shall be signed by an authorized representative by original signature with the authorized representative's name and legal title typed below the signature line. Each proposal shall include the Proposer's Federal Employer Identification Number (FEIN). Failure to sign the contract page(s) and proposal response sheets may disqualify the proposal from being considered by the County. The person signing on behalf of the Proposer expressly affirms that the person is duly authorized to tender the proposal and to sign the proposal sheets and contract under the terms and conditions of this RFP and to bind the Proposer thereto and further understands that the signing of the contract shall be of no effect until it is properly placed on the Commissioners' Court agenda, approved in open Court, authorized to be executed by the County Judge, and fully executed by both parties.

#### 17. AWARD OF PROPOSALS - EVALUATION CRITERIA AND FACTORS

The award will be made to the responsible proposer whose proposal is determined to be the lowest and best evaluated offer demonstrating the best ability to fulfill the requirements set forth in this Request for Proposal. The proposed cost to the County will be considered firm and cannot be altered after the submission deadline.

"Lowest and best" means a proposal or offer providing the best value considering associated direct and indirect costs, including transport, maintenance, reliability, life cycle, warranties, and customer service after a sale.

Each proposer, by submitting a proposal, agrees that if their proposal is accepted by the Commissioners' Court, such proposer will furnish all items and services upon which prices have been tendered and upon the terms and conditions in this proposal and contract.

The contractor shall commence work only after the transmittal of a fully executed contract and after receiving written notification to proceed from the County Purchasing Agent. The contractor will perform all services indicated in the proposal in compliance with this contract.

Neither department heads nor elected officials are authorized to sign any binding contracts or agreements prior to being properly placed on the Commissioners' Court agenda and approved in open court. Department heads and other elected officials are not authorized to enter into any type of agreement or contract on behalf of Galveston County. Only the Commissioners' Court, acting as a body, may enter into a contract on behalf of the County. Additionally, department heads and other elected officials are not authorized to agree to any type of supplemental agreements or contracts for goods or services. Supplemental agreements are subject to review by the County Legal Department prior to being signed by the County's authorized representatives.

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The County of Galveston reserves the right to accept proposals on individual items listed, or group items, or on the proposal as a whole; to reject any and all proposals; to waive any informality in the proposals; and to accept the proposal that appears to be in the best interest of the County. The selection process may, however, include a request for additional information or an oral presentation to support the written proposal.

In determining and evaluating the best proposal, the pricing may not necessarily be controlling, but quality, equality, efficiency, utility, general terms, delivery, suitability of the service offered, and the reputation of the service in general use will also be considered with any other relevant items. The Commissioners' Court shall be the sole judge in the determination of these matters.

The County reserves the right to reject any or all proposals in whole or in part received by reason of this RFP and may discontinue its efforts under this RFP for any reason or no reason or solely for the County's convenience at any time prior to actual execution of the contract by the County.

### A Proposer whose proposal does not meet the mandatory requirements set forth in this RFP may be considered noncompliant.

The invitation to submit a proposal which appears in the newspaper, or other authorized advertising mediums, these general provisions, the special provisions which follow, any other specifications which follow, the proposal sheets, and any addenda issued are all considered part of the proposal.

Each proposer, by submitting a proposal, agrees that if its proposal is accepted by the Commissioners' Court, such proposer will furnish all items and services upon the terms and conditions in this RFP and the resultant contract.

Notice of contract award will be made within ninety (90) days of opening of proposals to the lowest responsive and responsible proposer, whose proposal complies with all the requirements in the Request for Proposal.

Contractor shall submit to the County, for approval, within ten (10) days from notice of contract award, all Certificates of Insurance evidencing the required coverage as described under Section 36, Requirement of and Proof of Insurance.

The contractor shall not commence work under these terms and conditions of the contract until all applicable Certificates of Insurance, Performance and Payment Bonds, and Irrevocable Letter of Credit (if required), have been approved by the County of Galveston and the Contractor has received notice to proceed in writing and an executed copy of the contract from the County Purchasing Agent.

#### 18. DISPUTE AFTER AWARD/PROTEST

Any actual or prospective Proposer who is allegedly aggrieved in connection with the solicitation of this RFP or award of a contract resulting therefrom may protest. The protest will be submitted in writing to the Purchasing Agent within seven (7) calendar days after such aggrieved person knows of or should have known of the facts giving rise thereto. If the protest is not resolved by mutual agreement, the Purchasing Agent will promptly issue a decision in writing to the protestant. If the protestant wishes to appeal the decision rendered by the Purchasing Agent, such appeal must be made to the Commissioners' Court

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through the Purchasing Agent. The decision of the Commissioners' Court will be final. The Commissioners' Court need not consider protests unless this procedure is followed.

#### 19. PUBLIC INFORMATION ACT (f/k/a Open Records Act)

The proposer acknowledges that the County is a governmental body for purposes of the Public Information Act, codified as Chapter 552 of the Texas Government Code, and as such is required to release information in accordance with the provisions of the Public Information Act.

If Proposer considers any of its submitted information to be proprietary in nature, trade secret, or otherwise confidential, then it must clearly and conspicuously mark such information as proprietary, trade, secret, or confidential. By the submission of its proposal, the Proposer expressly affirms that it has clearly and conspicuously marked any information within its submission that it considers to be confidential, proprietary, and/or trade secret.

In the event the County receives a request for information under the Public Information Act seeking information that the Proposer has marked as confidential, proprietary, and/or trade secret, then the County agrees that it shall provide notice to the Proposer of the request in accordance with the provisions of the Public Information Act. These provisions require the County to initiate the request for decision process under the Public Information Act – thus, the County will submit initial correspondence to the Texas Attorney General. Proposer is deemed to have knowledge of the Public Information Act. By the submission of its proposal, proposer expressly acknowledges that the burden to withhold its' information from public disclosure lays with the proposer; thus, proposer further acknowledges and agrees that it shall submit comments to the Texas Attorney General in the request for decision process if proposer wishes to have its information withheld from public disclosure.

#### 20. PROPOSER'S EMAIL ADDRESSES

Notwithstanding the foregoing Section 18, proposer acknowledges and agrees that the confidentiality of any and all email addresses it uses or discloses in communicating with the County are open to the public in accordance with Section 552.137 of the Government Code and consents to the release of its email addresses.

#### 21. RESULTANT CONTRACT

Proposer shall correctly and fully execute the resultant contract first – after this, the contract shall be set for consideration by the Commissioners' Court. If the Commissioners' Court authorizes the execution of the contract, then the resultant contract shall become effective upon the Commissioners' Court execution of same. Contract documents shall consist of the contract, the General and Special Provisions, drawings, proposal package (including best and final offer(s) if such is utilized), any addenda issued, and any change orders issued during the work. If applicable to the attached bid/proposal, bidder/proposer must sign three (3) original contracts and return with their bid/proposal submittal.

Proposer should submit a proposed contract with its proposal or its sample material terms and conditions for review and consideration.

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The criteria utilized for determining responsibility of proposer(s) includes, but is not limited to, the proposer's experience, skill, ability, business judgment, financial capacity, integrity, honesty, possession of the necessary facilities or equipment, previous performance, reputation, promptness, and any other factor deemed relevant by the County. The proposers shall furnish any information requested by the County in order for the County to determine whether a proposer is responsible.

#### 22. CONTRACT TERM

The term of the resultant contract will begin on the date of full execution or the execution by the Commissioners' Court, whichever is later, and will terminate on the date specified in the resultant contract unless terminated earlier as herein set forth.

#### 23. TERMINATION FOR DEFAULT

Failure of either party in the performance of any of the provisions of this contract shall constitute a breach of contract, in which case either party may require corrective action within ten (10) business days from date of receipt of written notice citing the exact nature of such breach. Failure of the party being notified to take corrective action within the prescribed ten (10) business days, or failure to provide a written reply of why no breach has occurred, shall constitute a Default of Contract.

All notices relating to default by Proposer of the provisions of the contract shall be issued by County by its Legal Department, and all replies shall be made in writing to the County Legal Department. Notices issued by or issued to anyone other than the County Legal Department shall be null and void and shall be considered as not having been issued or received.

Galveston County reserves the right to enforce the performance of this contract in any manner prescribed by law in the event of breach or default of this contract, and may contract with another party, with or without solicitation of bids or proposals or further negotiations. At a minimum, Proposer shall be required to pay any difference in service or materials, should it become necessary to contract with another source, plus reasonable administrative costs and attorney fees.

In the event of Termination for Default, Galveston County, its agents or representatives shall not be liable for loss of any profits anticipated to be made by Proposer.

In addition to the remedies stated herein, the County has the right to pursue other remedies permitted by law or in equity.

No waiver by either party of any event of default under this agreement shall operate as a waiver of any subsequent default under the terms of this agreement.

County reserves the right to terminate this contract immediately in the event Proposer:

- A. Fails to meet delivery or completion schedules; and/or
- B. Fails to otherwise perform in accordance with the accepted proposal and the contract.

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#### 24. TERMINATION FOR CONVENIENCE

County may terminate this contract upon at least thirty (30) calendar days prior written notice for its convenience or for any reason deemed by the County to serve the public interest. As well, County may terminate this contract upon thirty (30) calendar days prior written notice for any reason resulting from any governmental law, order, ordinance, regulation, or court order. In no event shall County be liable for loss of any profits anticipated to be made hereunder by Proposer should this contract be terminated early.

#### 25. FORCE MAJEURE

If by reason of Force Majeure either Party shall be rendered unable, wholly or in part, to carry out its responsibilities under this contract by any occurrence of Force Majeure, then the Party unable to carry out its responsibility shall give the other Party notice and full particulars of such Force Majeure in writing within a reasonable time after the occurrence of the event, and such notice shall suspend the Party's responsibility for the continuance of the Force Majeure claimed, but for no longer period. Force Majeure means acts of God, floods, hurricanes, tropical storms, tornadoes, earthquakes, or other natural disasters, acts of a public enemy, acts of terrorism, sovereign conduct, riots, civil commotion, strikes or lockouts, and other causes that are not occasioned by either Party's conduct which by the exercise of due diligence the Party is unable to overcome and which substantially interferes with operations.

#### 26. ESTIMATED QUANTITIES

Any reference to quantities shown in the Request for Proposals is an estimate only. Since the exact quantities cannot be predetermined, the County reserves the right to adjust quantities as deemed necessary to meet its requirements.

#### 27. CONTRACTOR INVESTIGATION

Before submitting a proposal, each proposer shall make all investigations and examinations necessary to ascertain all site conditions and requirements affecting the full performance of the contract and to verify any representations made by the County upon which the contractor will rely. If the contractor is awarded contract as a result of its proposal submission in this procurement, the contractor's failure to have made such investigations and examinations will in no way relieve the contractor from its obligation to comply in every detail with all provisions and requirements of the contract, nor will a plea of ignorance of such conditions and requirements be accepted as a basis for any claim whatsoever by the contractor for additional compensation and/or for excused nonperformance.

#### 28. NO COMMITMENT BY COUNTY OF GALVESTON

This Request for Proposal does not commit the County of Galveston to award any costs or pay any costs, or to award any contract, or to pay any costs associated with or incurred in the preparation of a proposal in response to this Request for Proposal, and does not commit the County of Galveston to procure or contract for services or supplies.

#### 29. PROPOSAL COSTS BORNE BY BIDDER/PROPOSER

Galveston County shall not be liable for any costs incurred by Bidder/Proposer in preparation, production, or submission of a bid/proposal, including but not limited to the bid/proposal and best and final offer, and

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shall not be liable for any work performed by Bidder/Proposer prior to issuance of fully executed contract and properly issued notice to proceed. Galveston County shall not be liable for any costs incurred by Bidder/Proposer by reason of attending a pre-proposal conference. Galveston County shall not be liable for any costs incurred by Bidder/Proposer by reason of the County invoking use of best and final offers.

#### 30. BEST AND FINAL OFFERS (BAFO)

In acceptance of proposals, the County of Galveston reserves the right to negotiate further with one or more of the proposers as to any features of their proposals and to accept modifications of the work and price when such action will be in the best interest of the County. This includes solicitation of a Best and Final Offer from one or more of the proposers. If invoked, this allows acceptable proposers the opportunity to amend, change or supplement their original proposal. Proposers may be contacted in writing requesting that they submit their Best and Final Offer. Any such Best and Final Offer must include discussed and negotiated changes.

#### 31. SINGLE PROPOSAL RESPONSE

If only one proposal is received in response to the Request for Proposal, a detailed cost proposal may be requested of the single contractor. A cost/price analysis and evaluation and/or audit may be performed of the cost proposal in order to determine if the price is fair and reasonable.

#### 32. CHANGES IN SPECIFICATIONS

If it becomes necessary to revise any part of this proposal, a written notice of such revision will be provided to all proposers in the form of addenda. The County is not bound by any oral representations, clarifications, or changes made in the written specifications by the County's employees or officials, unless such clarification or change is provided to proposers in a written addendum from the County Purchasing Agent. Proposers are advised to inquire prior to the submission deadline as to whether any addenda to this request for proposal have been issued, as the successful proposer will be required to abide by such addenda.

The County of Galveston reserves the right to revise or amend the specifications up to the time set for opening of proposals. Such revisions and amendments, if any, shall be announced by form of addenda. Copies of such addenda (or addendum in the event only one addendum is issued in the procurement) shall be furnished to all prospective contractors. Prospective contractors are defined as those contractors listed on the County's Request for Proposal list for this material/service or those who have obtained documents subsequent to the advertisement. If revisions and amendments require changes in quantities or prices proposed, or both, the date set for opening of proposals may be postponed by such number of days as in the opinion of the County shall enable contractors to revise their proposals. In any case, the proposal opening shall be at least seven (7) business days after the last revising or amending addendum and the last revising or amendment addendum shall include an announcement of the new date, if applicable, for the opening of proposals.

#### 33. PROPOSAL IDEAS AND CONCEPTS

The County reserves to itself the right to adopt or use for its benefit, any concept, plan, or idea contained in any proposal.

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#### 34. PROPOSAL DISCLOSURES

The names of those who submitted proposals will not be made public information unless in conformity with the County Purchasing Act. No pricing or staffing information will be released. Proposers are requested to withhold all inquiries regarding their proposal or other submissions until after an award is made. No communication is to be had with any County employee or official, other than the County Purchasing Agent, regarding whether a proposal was received. Violations of this provision may result in the rejection of a proposal.

#### 35. INDEMNIFICATION

The contractor shall agree to assume all risks and responsibility for, and agrees to indemnify, defend, and save harmless, the County of Galveston, its elected and appointed officials and department heads, and its agents and employees from and against all claims, demands, suits, actions, recoveries, judgments, and costs and expenses including reasonable attorney's fees for the defense thereof in connection therewith on account of the loss of life, property or injury or damage to the person which shall arise from contractor's operations under this contract, its use of County facilities and/or equipment or from any other breach on the part of the contractor, its employees, agents or any person(s), in or about the County's facilities with the expressed or implied consent of the County. Contractor shall pay any judgment with cost which may be obtained against Galveston County resulting from contractor's operations under this contract.

Contractor agrees to indemnify and hold the County harmless from all claims of subcontractors, laborers incurred in the performance of this contract. Contractor shall furnish satisfactory evidence that all obligations of this nature herein above designated have been paid, discharged or waived. If Contractor fails to do so, then the County reserves the right to pay unpaid bills of which County has written notice direct and withhold from Contractor's unpaid compensation a sum of money reasonably sufficient to liquidate any and all such lawful claims.

#### 36. REQUIREMENT OF AND PROOF OF INSURANCE

The successful Proposer shall furnish evidence of insurance to the County Purchasing Agent and shall maintain such insurance as required hereunder or as may be required in the Special Provisions or resultant contract, if different. Contractor shall obtain and thereafter continuously maintain in full force and effect, commercial general liability insurance, including but not limited to bodily injury, property damage, and contractual liability, with combined single limits as listed below or as may be required by State or Federal law, whichever is greater.

- A. For damages arising out of bodily injury to or death of one person in any one accident: ONE HUNDRED THOUSAND AND NO/100 (\$100,000.00) DOLLARS.
- B. For damages arising out of bodily injury to or death of two or more persons in any one accident: THREE HUNDRED THOUSAND AND NO/100 (\$300,000.00) DOLLARS.
- C. For any injury to or destruction of property in any one accident: ONE HUNDRED THOUSAND AND NO/100 (\$100,000.00) DOLLARS.

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Insurance shall be placed with insurers having an A.M. Best's rating of no less than A. Such insurance must be issued by a casualty company authorized to do business in the State of Texas, and in standard form approved by the Board of Insurance Commissioners of the State of Texas, with coverage provisions insuring the public from loss or damage that may arise to any person or property by reason of services rendered by Contractor.

Galveston County shall be listed as the additional insured on policy certificates and shall be provided with no less than thirty (30) calendar days prior notice of any changes to the policy during the contractual period.

Certificates of Insurance, fully executed by a licensed representative of the insurance company written or countersigned by an authorized Texas state agency, shall be filed with the County Purchasing Agent within ten (10) business days of issuance of notification from the County Purchasing Agent to Proposer that the contract is being activated as written proof of such insurance and further provided that Proposer shall not commence work under this contract until it has obtained all insurance required herein, provided written proof as required herein, and received written notice to proceed issued from the County Purchasing Agent.

Proof of renewal/replacement coverage shall be provided upon expiration, termination, or cancellation of any policy. Said insurance shall not be cancelled, permitted to expire, or changed without thirty (30) days prior written notice to the County.

Insurance required herein shall be maintained in full force and effect during the life of this contract and shall be issued on an occurrence basis. Contractor shall require that any and all subcontractors that are not protected under the Contractor's own insurance policies take and maintain insurance of the same nature and in the same amounts as required of Contractor and provide written proof of such insurance to Contractor. Proof of renewed/replacement coverage shall be provided upon expiration, termination, or cancellation of any policy. Contractor shall not allow any subcontractor to commence work on the subcontract until such insurance required for the subcontractor has been obtained and approved.

Workers' Compensation Insurance: Successful Bidder shall carry in full force Workers' Compensation Insurance Policy(ies), if there is more than one employee, for all employees, including but not limited to full time, part time, and emergency employees employed by the successful Proper. Current insurance certificates certifying that such policies as specified above are in full force and effect shall be furnished by successful Proposer to the County.

Insurance is to be placed with insurers having a Best rating of no less than A. The Proposer shall furnish the County with certificates of insurance and original endorsements affecting coverage required by these insurance clauses within ten (10) business days of receiving notification from the County Purchasing Agent that the contract is being activated.

The certificates and endorsements for each insurance policy are to be signed by a person authorized by the insurer to bind coverage on its behalf. The Proposer shall be required to submit annual renewals for the term of this contract prior to expiration of any policy.

In addition to the remedies stated herein, the County has the right to pursue other remedies permitted by law or in equity.

The County agrees to provide Proposer with reasonable and timely notice of any claim, demand, or cause of action made or brought against the County arising out of or related to utilization of the property.

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Proposer shall have the right to defend any such claim, demand, or cause of action at its sole cost and expense and within its sole and exclusive discretion. The County agrees not to compromise or settle any claim or cause of action arising out of or related to the utilization of the property without the prior written consent of the Proposer.

In no event shall the County be liable for any damage to or destruction of any property belonging to the Proposer.

#### 37. BID/PROPOSAL GUARANTEE

Unless specified differently within the Special Provisions of this procurement, each Proposer shall be required to submit a bid guarantee with its proposal as required within this Section.

Evidencing its firm commitment to engage in contract if Proposer is selected for award of contract, each Proposer is required to furnish with their proposal a cashier's check or an acceptable proposer's bond (in the event of requests for bids, this is called a bidder's bond/bid bond), in the amount of five percent (5%) of the total contract price. If Proposer is using a bond, then the proposer bond must be executed with a surety company authorized to do business in the State of Texas. Failure to furnish the bid/proposal guarantee in the proper form and amount, by the time set for opening of bids/proposals may be cause for rejection of the bid/proposal.

The cashier's check or proposer/bid bond (as applicable) will be returned to each respective unsuccessful proposer(s) subsequent to the Commissioners Court award of contract, and shall be returned to the successful proposer upon the completion and submission of all contract documents. Provided however, that the cashier's check or proposer bond will be forfeited to the County as liquidated damages should successful proposer fail to execute the contract within thirty (30) days after receiving notice of the acceptance of its proposal.

#### 38. PERFORMANCE AND PAYMENT BONDS (if required):

Successful proposer, before beginning work, shall execute a performance bond and a payment bond, each of which must be in the amount of the contract. The required payment and performance bonds must each be executed by a corporate surety authorized to write surety bonds in the State of Texas and in accordance with Chapter 3503 of the Insurance Code (codified in 2005 and originally within Section 1, Chapter 87, Acts of the 56<sup>th</sup> Leg., R.S., 1959, and in Article 7.19-1, Vernon's Texas Insurance Code).

The performance and payment bonds must each clearly and prominently display on the bond or on an attachment to the bond:

- a.) The name, mailing address, physical address, and telephone number, including the area code, of the surety company to which any notice of claim should be sent; or
- b.) The toll-free telephone number maintained by the Texas Department of Insurance under Subchapter B, Chapter 521, Insurance Code, and a statement that the address of the surety company to which any notice of claim should be sent may be obtained from the Texas Department of Insurance by calling the toll free-telephone number.

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The performance bond shall be solely for the protection of Galveston County, in the full amount of the contract, and conditioned on the faithful performance of the work in accordance with the plans, specifications, and contract documents. The payment bond is solely for the protection and use of payment bond beneficiaries who have a direct contractual relationship with the prime contractor or a subcontractor to supply labor or material, and in the amount of the contract.

The payment and performance bonds required to be furnished herein must be furnished before the contractor begins work and are a requirement for issuance of a Notice to Proceed. Such bonds must be furnished to the Galveston County Purchasing Agent within thirty (30) calendar days after the date of the full execution of the contract or, if applicable, as required under Chapter 2253, Government Code, whichever is earlier. Contractor's failure to provide the required payment and performance bonds within such time period shall constitute an event of default under this contract. Contractor shall not commence work until all applicable certificates of insurance, performance bonds, and payment bonds have been received and approved by the County Purchasing Agent and the Contractor receives notice to proceed in writing that has been issued by the County Purchasing Agent.

Additionally, if this request for proposal is for the award of a public works contract, then compliance with Chapter 2253 of the Texas Government Code, which is known as the McGregor Act, is mandatory. Performance and payment bonds are required to be furnished in accordance with Chapter 2253 of the Texas Government Code. Proposer should familiarize itself with the entire provisions of Chapter 2253 of the Texas Government Code.

#### 39. PATENT AND COPYRIGHT PROTECTION

The Proposer agrees at its sole expense to protect the County from claims involving infringement of patents, copyright, trademark, trade secret, or other intellectual property rights. Proposer shall indemnify and save harmless the County of Galveston, its officers, employees, and agents, from liability of any nature and kind whatsoever, including without limitation cost and expenses, for or on account of any copyrighted, trademarked, trade secret, patented or un-patented invention, process, or article manufactured or used in the performance of the contract, or other intellectual property rights, including its use by the County. Proposer also agrees that if Proposer is awarded this contract, that no work performed hereunder shall be subject to patent, copyright, or other intellectual property by Proposer.

#### 40. CONFLICT OF INTEREST DISCLOSURE REPORTING - FORM CIQ

Proposer may be required under Chapter 176 of the Texas Local Government Code to complete and file a conflict of interest questionnaire (CIQ Form). The CIQ Form pertains to business relationship, gift giving, and family relationship reporting. If Proposer is required to file a CIQ Form, then the completed CIQ Form must be filed with the County Clerk of Galveston County, Texas.

**Business relationship.** If Proposer has an employment or other business relationship with a local government officer of Galveston County or with a family member of a local government officer of Galveston County that results in the officer or family member of the officer receiving taxable income that exceeds \$2,500.00 during the preceding 12-month period, then Proposer **MUST** complete a CIQ Form and file the original of the CIQ Form with the County Clerk of Galveston County.

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**Gift-giving**. If Proposer has given a local government officer of Galveston County or a family member of a local government officer of Galveston County one or more gifts with an aggregate value of more than one-hundred dollars (\$100.00) during the preceding 12-months, then Proposer **MUST** complete a CIQ Form and file the original of the CIQ Form with the County Clerk of Galveston County.

For purposes of the business relationship and gift giving reporting requirements, a "family member" means a person related to another person within the first degree by consanguinity or affinity, as described by Subchapter B, Chapter 573, Texas Government Code. Examples of persons within the first degree by consanguinity or affinity include a son, daughter, father, mother, spouse, son-in-law, daughter-in-law, father-in-law, mother-in-law, stepson, stepdaughter, stepmother, and stepfather.

Family relationship. If Proposer has a "family relationship" with a local government officer of Galveston County then Proposer MUST complete a CIQ Form and file the original of the CIQ Form with the County Clerk of Galveston County, regardless of whether Proposer has a business relationship or has given gifts to the local government officer or a family member of the local government officer. For this purpose, "family relationship" means Proposer is related within the third degree by consanguinity or the second degree by affinity, as those terms are defined under Chapter 573 of the Texas Government Code, to a local government officer of Galveston County. Examples of such relationships include a son, daughter, mother, father, brother, sister, grandchild, great-grandchild, grandparent, great-grandparent, niece, nephew, uncle, aunt, spouse, mother-in-law, father-in-law, daughter-in-law, son-in-law, spouse's grandchild, spouse's grandparent, grandparent's spouse, grandchild's spouse, stepson, stepdaughter, stepmother, and stepfather.

Proposer must file its original CIQ Form with the Galveston County Clerk. The Galveston County Clerk has offices at the following locations:

Galveston County Clerk Galveston County Justice Center, Suite 2001 600 59<sup>th</sup> Street Galveston, Texas 77551

Galveston County Clerk North County Annex, 1<sup>st</sup> Floor 174 Calder Road League City, Texas 77573

Again, if Proposer is required to file a CIQ Form, the original completed form is filed with the Galveston County Clerk (not the Purchasing Agent).

For Proposer's convenience, a blank 1295 Form is enclosed with this proposal. Blank CIQ Form(s) may also be obtained by visiting the Purchasing Agent's website – this website is linked from the Galveston County homepage, at http://www.co.galveston.tx.us.

Chapter 176 specifies deadlines for the filing of CIQ Forms (both initial filings and updated filings).

It is Proposer's sole responsibility to file a true and complete CIQ Form with the Galveston County Clerk if Proposer is required to file by the requirements of Chapter 176 of the Local Government Code. Proposer is advised that it is an offense to fail to comply with the disclosure reporting requirements dictated under

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Chapter 176 of the Texas Local Government Code, and the failure to file may be grounds to void the contract, if Proposer is awarded a contract.

If Proposer has any questions about compliance with Chapter 176, Proposer may wish to consult its' legal counsel. Compliance is the individual responsibility of each person, business, and agent who is subject to Chapter 176 of the Texas Local Government Code.

#### FORM 1295:

#### Certificate of Interested Parties (Form 1295):

In 2015, the Texas Legislature adopted <u>House Bill 1295</u>, which added section 2252.908 of the Government Code. The law states that a governmental entity or state agency may not enter into certain contracts with a business entity unless the business entity submits a disclosure of interested parties to the governmental entity or state agency at the time the business entity submits the signed contract to the governmental entity or state agency. The law applies only to a contract of a governmental entity or state agency that either (1) requires an action or vote by the governing body of the entity or agency before the contract may be signed or (2) has a value of at least \$1 million. The disclosure requirement applies to a contract entered into on or after January 1, 2016.

The Texas Ethics Commission was required to adopt rules necessary to implement that law, prescribe the disclosure of interested parties form, and post a copy of the form on the commission's website. The commission adopted the Certificate of Interested Parties form (Form 1295) on October 5, 2015. The commission also adopted new rules (Chapter 46) on November 30, 2015, to implement the law.

For Proposer's convenience, a blank 1295 Form is enclosed with this proposal. Blank Form 1295's may also be obtained by visiting the Purchasing Agent's website – this website is linked from the Galveston County homepage, at <a href="http://www.co.galveston.tx.us">http://www.co.galveston.tx.us</a>.

As well, blank Form 1295 may be obtained by visiting the Texas Ethics Commission website, specifically at <a href="http://www.ethics.state.tx.us/whatsnew/conflict\_forms.htm">http://www.ethics.state.tx.us/whatsnew/conflict\_forms.htm</a>.

### 41. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS

Proposer certifies that neither it, nor any of its Principals, are presently debarred, suspended, proposed for debarment, disqualified, excluded, or in any way declared ineligible for the award of contracts by any Federal agency. Contractor agrees that it shall refund Galveston County for any payments made to Contractor while ineligible. Contractor acknowledges that Contractor's uncured failure to perform under this Agreement, if such should occur, may result in Contractor being debarred from performing additional work for the County, the GLO, the State, HUD, and other Federal and State entities. Further, Proposer has executed the Certification Regarding Debarment, Suspension, Proposed Debarment, and Other Responsibility Matters and returned the fully completed and executed original certification with the submission of its proposal. The truthful and fully completed and executed original of the Certification Regarding Debarment, Suspension, Proposed Debarment, and Other Responsibility Matters must be included with the submission of Proposer's proposal and is a mandatory requirement of this RFP. Proposer's failure to include the fully completed and executed original of this Certification shall be considered non-compliance with the requirements of this RFP and grounds for the rejection of Proposer's proposal.

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#### 42. NON-COLLUSION AFFIDAVIT

Proposer certifies, by signing and submitting a proposal, that the proposal is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the proposal is genuine and not collusive or sham; that the contractor has not directly or indirectly induced or solicited another contractor to put in a false or sham proposal, and has not directly or indirectly colluded, conspired, connived, or agreed with any contractor or anyone else to put in a sham proposal or that anyone shall refrain from bidding; that the contractor has not in any manner, directly or indirectly, sought by agreement, communications, or conference with anyone to fix the proposal price of the contractor of any other bidder, or to fix any overhead, profit or cost element of the proposal price, or that of any other contractor, or to secure any advantage against the public body awarding the contract or anyone interested in the proposed contract; that all statements contained in the proposal are true; and further, that the contractor has not, directly or indirectly, submitted his or her proposal price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any cooperation, partnership, company association, organization, proposal depository, or to any member or agent thereof to effectuate a collusive or sham proposal.

A blank Non-Collusion Affidavit is included with this proposal packet. Proposer must enclose a truthful and fully executed original Non-Collusion Affidavit with the submission of its proposal. This is a mandatory requirement of this RFP. Failure to include the truthfully and fully executed Non-Collusion Affidavit in the submission of its proposal shall be considered non-compliance with the requirements of this RFP by the Proposer and grounds for the rejection of Proposer's submission.

No negotiations, decisions, or actions shall be initiated by any company as a result of any verbal discussion with any County employee prior to the opening of responses to this Request for Proposal.

No officer or employee of the County of Galveston, and no other public or elected official, or employee, who may exercise any function or responsibilities in the review or approval of this undertaking shall have any personal or financial interest, direct or indirect, in any contract or negotiation process thereof. The above compliance request will be part of all County of Galveston contracts for this service.

#### 43. SOVEREIGN IMMUNITY

The County specifically reserves any claim it may have to sovereign, qualified, or official immunity as a defense to any action arising in conjunction with this contract.

#### 44. CONTROLLING LAW AND VENUE

Proposer acknowledges and agrees that the contract is and shall be governed and construed by the laws of the State of Texas and that venue for any action shall lie exclusively in a court of competent jurisdiction in Galveston County, Texas.

#### 45. MERGERS, ACQUISITIONS

The Proposer shall be required to notify the County of any potential for merger or acquisition of which there is knowledge at the time that a proposal is submitted.

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If subsequent to the award of any contract resulting from this RFP the Proposer shall merge or be acquired by another firm, the following documents must be submitted to the County:

- a.) Corporate resolutions prepared by the awarded Proposer and the new entity ratifying acceptance of the original contract, terms, conditions and prices;
- b.) New Proposer's Federal Identification Number (FEIN); and
- c.) New Proposer's proposed operating plans.

Moreover, Proposer is required to provide the County with notice of any anticipated merger or acquisition as soon as Proposer has actual knowledge of the anticipated merger or acquisition. The New Proposer's proposed plan of operation must be submitted prior to merger to allow time for submission of such plan to the Commissioners' Court for its approval.

#### 46. DELAYS

The County reserves the right to delay the scheduled commencement date of the contract if it is to the advantage of the County. There shall be no additional costs attributed to these delays should any occur. Proposer agrees it will make no claims for damages, for damages for lost revenues, for damages caused by breach of contract with third parties, or any other claim by Proposer attributed to these delays, should any occur. In addition, Proposer agrees that any contract it enters into with any third party in anticipation of the commencement of the contract will contain a statement that the third party will similarly make no claim for damages based on delay of the scheduled commencement date of the contract.

#### 47. ACCURACY OF DATA

Information and data provided through this Request for Proposal are believed to be reasonably accurate.

#### 48. SUBCONTRACTING/ASSIGNMENT

Proposer shall not assign, sell, or otherwise transfer its contract in whole or in part without prior written permission of the County acting by and through its Commissioners' Court. Such consent, if granted, shall not relieve the Proposer of any of its responsibilities under this contract.

#### 49. INDEPENDENT CONTRACTOR

Proposer expressly acknowledges that it is an independent contractor. Nothing in this agreement is intended nor shall be construed to create an agency relationship, an employer/employee relationship, a joint venture relationship, or any other relationship allowing County to exercise control or direction over the manner or method by which Proposer or its subcontractors perform in providing the requirements stated in the Request for Proposal.

#### 50. MONITORING PERFORMANCE

The County shall have the unfettered right to monitor and audit the Proposer's work in every respect. In this regard, the Proposer shall provide its full cooperation and insure the cooperation of its employees, agents, assigns, and subcontractors. Further, the Proposer shall make available for inspection and/or copying when requested, original data, records, and accounts relating to the Proposer's work and

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performance under this contract. In the event any such material is not held by the Proposer in its original form, a true copy shall be provided.

#### 51. PROCUREMENT ETHICS

Galveston County is committed to the highest ethical standards. Therefore, it is a serious breach of the public trust to subvert the public purchasing process by directing purchases to certain favored vendors, or to tamper with the competitive bidding process, whether it's done for kickbacks, friendship or any other reason. Since misuse of the purchasing power of a local government carries criminal penalties, and many such misuses are from a lack of clear guidelines about what constitutes an abuse of office, the Code of Ethics outlined below must be strictly followed.

Galveston County also requires ethical conduct from those who do business with the County.

#### **CODE OF ETHICS – Statement of Purchasing Policy**

Public employment is a public trust. It is the policy of Galveston County to promote and balance the objective of protecting the County's integrity and the objective of facilitating the recruitment and retention of personnel needed by the County. Such policy is implemented by prescribing essential standards of ethical conduct without creating unnecessary obstacles to entering public office.

Public employees must discharge their duties impartially so as to assure fair competitive access to governmental procurement by responsible contractors. Moreover, they should conduct themselves in such a manner as to foster public confidence in the integrity of the Galveston County procurement organization.

To achieve the purpose of this Article, it is essential that those doing business with Galveston County also observe the ethical standards prescribed herein.

#### General Ethical Standards

It shall be a breach of ethics to attempt to realize personal gain through public employment with Galveston County by any conduct inconsistent with the proper discharge of the employee's duties.

It shall be a breach of ethics to attempt to influence any public employee of Galveston County to breach the standards of ethical conduct set forth in this code.

It shall be a breach of ethics for any employee of Galveston County to participate directly or indirectly in a procurement when the employee knows that:

- The employee or any member of the employee's immediate family, has a financial interest pertaining to the procurement;
- A business or organization in which the employee, or any member of the employee's immediate family, has a financial interest pertaining to the procurement; and/or
- Any other person, business, or organization with which the employee or any member of the employee's immediate family is negotiating or has an arrangement concerning prospective employment is involved in the procurement.

RFP #B171007 OPEN: 02/23/2017

TIME: 2:00 P.M.

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#### Gratuities

It shall be a breach of ethics for any person to offer, give, or agree to give any employee or former employee of Galveston County, or for any employee or former employee of Galveston County to solicit, demand, accept or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, preparation of any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any proceeding or application, request for ruling, determination, claim or controversy, or other particular matter, pertaining to any program requirement or contract or subcontract, or to any solicitation or bid/proposal pending before this government.

#### Kickbacks

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

#### **Contract Clause**

The prohibition against gratuities and kickbacks prescribed above shall be conspicuously set forth in every contract and solicitation by Galveston County.

#### Confidential Information

It shall be a breach of ethics for any employee or former employee of Galveston County to knowingly use confidential information for actual or anticipated personal gain, or for the actual or anticipated gain of any other person.

#### **Prohibition against Contingent Fees**

It shall be a breach of ethical standards for a person to be retained, or to retain a person, to solicit or secure a Galveston County contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, except for retention of bona fide employees or bona fide established commercial selling agencies for the purpose of securing business. Failure to abide by this section constitutes a breach of ethical standards.

#### Representation

Proposer represents and warrants, by signing and submitting its proposal, that it has not retained anyone in violation of this section prohibiting contingent fees.

#### **Contract Clause**

The representation prescribed above shall be conspicuously set forth in every contract and solicitation therefor.

#### 52. SUBJECT TO APPROPRIATION OF FUNDS

State law prohibits the obligation and expenditure of public funds beyond the fiscal year for which a budget has been approved by the Commissioners' Court. Galveston County anticipates this to be an integral part of future budgets to be approved during the periods of this contract, except for unanticipated needs or events which may prevent such payments against this contract. However, Galveston County cannot guarantee the availability of

### LED LIGHTING RETROFIT PROJECT GALVESTON COUNTY, TEXAS

funds, and enters into this contract only to the extent such funds are made available through appropriation (allocation) by the Commissioners' Court. This contract shall not be construed as creating any debt on behalf of the County of Galveston in violation of TEX. CONST. art. XI, § 7, and it is understood that all obligations of Galveston County are subject to the availability of funds.

#### 53. NON-DISCRIMINATION

a. Equal Employment Opportunity. Proposer will not discriminate against any employee or applicant for employment because of race, color, religion, national origin, sex, disability, genetic information or veteran status. Proposer will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, national origin, sex, disability, genetic information or veteran status. Such action shall include, but not be limited to, the following: employment; upgrading; demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. Proposer agrees to post in conspicuous places, available to employees and applicants for employment, notices of employment.

Proposer will, in all solicitation or advertisements for employees placed by or on behalf of Proposer, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, national origin, sex, disability, genetic information, or veteran status.

Proposer will cause the foregoing provisions to be inserted in all subcontracts for any work covered by this Agreement so that such provisions will be binding upon each subcontractor, provided that the foregoing provisions shall not apply to contracts or subcontracts for standard commercial supplies or raw materials.

Proposer will include the provisions herein in every subcontract or purchase order unless exempted.

- b. Drug Free Work Place Act. Proposer shall comply with all applicable requirements of the Drug-Free Workplace Act of 1988 and implementing regulations.
- c. Americans with Disabilities Act. Proposer shall comply with all applicable provisions of the Americans with Disabilities Act and implementing regulations.
- d. OSHA Regulations. Proposer agrees to maintain and to display any applicable materials for its employees in accordance with OSHA regulations.
- e. Compliance with Immigration Laws and use of E-Verify. Proposer agrees to comply with all requirements of the U.S. Immigration Reform and Control Act of 1986, as amended, and any implementing regulations thereto. Proposer further agrees to utilize the E-Verify system through the Department of Homeland Security on its employees. Proposer shall not employ unauthorized aliens, and shall not assign services to be performed to any supplier or subcontractor who are unauthorized aliens. If any personnel performing any services hereunder are discovered to be an unauthorized alien, then Proposer will immediately remove such personnel from performing services hereunder and shall replace such personnel with personnel who are not unauthorized alien(s).

### LED LIGHTING RETROFIT PROJECT GALVESTON COUNTY, TEXAS

f. Proposer agrees to comply with all other State and Federal laws and regulations applicable to the provision of services under this contract.

#### 54. RECORD RETENTION AND RIGHT TO AUDIT

Proposer shall keep and maintain all records associated with this contract for a minimum of five (5) years from the close of the contract or as required by Federal or State law or regulation, whichever period is longer. If awarded this contract, Proposer shall allow the County reasonable access to the records in Proposer's possession, custody, or control that the County deems necessary to assist it in auditing the services, costs, and payments provided hereunder. If this contract involves the use of Federal or State funds, then Proposer shall also allow reasonable access to representatives of the Office of Inspector General, the General Accounting Office, and the other Federal and/or State agencies overseeing the funds that such entities deem necessary to facilitate review by such agencies and Proposer shall maintain fiscal records and supporting documentation for all expenditures in a manner that conforms with OMB Circular A-87 (relocated to 2 C.F.R. Part 225) and this contract

#### 55. TITLE VI ASSURANCES/TxDOT

The County is subject to Title VI of the Civil Rights Act of 1964 and the Federal and State laws and regulations of the United States Department of Transportation and Texas Department of Transportation (TxDOT). Pursuant to these requirements, the County must have its contractors provide required assurances on compliance with non-discrimination by itself and its subcontractors. The Title VI Assurances within this Subsection are not exhaustive – whenever any Federal, State, or Local requirement requires additional clauses, this list shall not be construed as limiting. Contractor agrees as follows:

- (1) Compliance with Regulations. The Contractor shall comply with the Regulations relative to nondiscrimination in Federally-assisted programs of the Department of Transportation (hereinafter, DOT) Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time (hereinafter referred to as the Regulations), which are incorporated herein by reference and made a part of this contract.
- (2) **Nondiscrimination**. The Contractor, with regard to the work performed by it during the contract, shall not discriminate on the basis of race, color, national origin, religion, sex, age, disability or Veteran status in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The Contractor shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- (3) Solicitations for Subcontractors, Including Procurement of Materials and Equipment. In all solicitations either by competitive bidding or negotiation made by the Contractor for work to be performed under a subcontract, including procurement of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the Contractor of the Contractor's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, national origin, religion, sex, age, disability or Veteran status.
- (4) **Information and Reports**. The Contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records,

## LED LIGHTING RETROFIT PROJECT GALVESTON COUNTY, TEXAS

accounts, other sources of information and its facilities as may be determined by the Galveston County or the Texas Department of Transportation to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of the Contractor is in the exclusive possession of another who fails or refuses to furnish this information the Contractor shall so certify to Galveston County or the Texas Department of Transportation as appropriate, and shall set forth what efforts it has made to obtain the information.

- (5) Sanctions for Noncompliance. In the event of the Contractor's noncompliance with the nondiscrimination provisions of this contract, Galveston County shall impose such contract sanctions as it or the Texas Department of Transportation may determine to be appropriate, including, but not limited to:
  - (a) withholding of payments to the Contractor under the contract until the Contractor complies, and/or
  - (b) cancellation, termination, or suspension of the contract, in whole or in part.
- (6) Incorporation of Provisions. The Contractor shall include the provisions of paragraphs (1) through (6) in every subcontract, including procurement of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto. The Contractor shall take such action with respect to any subcontract or procurement as Galveston County or the Texas Department of Transportation may direct as a means of enforcing such provisions including sanctions for non-compliance: Provided, however, that, in the event Contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the Contractor may request Galveston County to enter into such litigation to protect the interests of Galveston County, and, in addition, the Contractor may request the United States to enter into such litigation to protect the interests of the United States.

#### 56. SECTION 231.006, FAMILY CODE/DELINQUENT CHILD SUPPORT

Pursuant to Title 5, Section 231.006 of the Texas Family Code, as applicable, Proposer certifies by the submission of its proposal that Proposer, including all of its principals, is/are current in child support payments and therefore, that it is eligible to receive payments from State funds under a contract for property, materials, or services. Proposer acknowledges and agrees that if it is awarded this contract, then the ensuing agreement may be terminated and payment withheld if this certification is inaccurate. Finally, by the submission of its proposal, the Proposer certifies that it has included the names and social security numbers of each person with at least 25% ownership interest in Proposer within its response to the RFP and that all such persons are current in child support payments.

#### 57. ANTITRUST

Pursuant to 15 U.S.C. § 1, et seq., and Texas Business and Commerce Code, Chapter 15, Contractor, by the submission of its proposal, certifies that neither Contractor nor any natural person, proprietorship, firm, corporation, partnership, association, or institution represented by Contractor or anyone acting for such natural person, proprietorship, firm, corporation, partnership, association, or institution has violated any Federal or State antitrust laws or communicated the nature of the offer, directly or indirectly, to any competitor or other person engaged in a similar line of business.

### LED LIGHTING RETROFIT PROJECT GALVESTON COUNTY, TEXAS

#### 58. ENTIRETY OF AGREEMENT AND MODIFICATION

This contract contains the entire agreement between the parties. Any prior agreement, promise, negotiation or representation not expressly set forth in this contract has no force or effect. Any subsequent modification to this contract must be in writing, signed by both parties.

An official representative, employee, or agent of the County does not have the authority to modify or amend this contract except pursuant to specific authority to do so granted by the Galveston County Commissioners' Court.

#### 59. NOTICE

All notices or other communications required or permitted under this contract shall be in writing and shall be deemed to have been duly given if delivered personally in hand, transmitted by facsimile, or mailed certified mail, return receipt requested with proper postage affixed and addressed to the appropriate party at the following address or at such other address as may have been previously given in writing to the parties (Proposer shall provide its notice information with its proposal submission). If mailed, the notice shall be deemed delivered when actually received, or if earlier, on the third day following deposit in a United States Postal Service post office or receptacle, duly certified, return receipt requested, with proper postage affixed. If delivered in person, notice shall be deemed delivered when receipted for by, or actually received by, the receiving Party. If transmitted by facsimile, notice shall be deemed delivered when receipt of such transmission is acknowledged.

To the County at: Hon. Mark Henry, County Judge of Galveston County 722 Moody, Second (2<sup>nd</sup>) Floor Galveston, Texas 77550 Fax: (409) 765-2653

With copies to: Rufus Crowder, CPPO CPPB, Galveston County Purchasing Agent 722 Moody, Fifth (5<sup>th</sup>) Floor Galveston, Texas 77550 Fax: (409) 621-7997 To the Contractor at:

Robert Boemer, Director, Galveston County Legal Department 722 Moody, Fifth (5<sup>th</sup>) Floor Galveston, Texas 77550 Fax: (409) 770-5560

(Proposer to provide its contact name, address, and facsimile number for notice hereunder.)

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### SPECIAL PROVISIONS LED LIGHTING RETROFIT PROJECT GALVESTON COUNTY, TEXAS

The Special Provisions section of this Request for Proposal solicitation and the exhibits attached herein are made a part of the entire agreement between the parties with respect to the subject matter of the Request for Proposal and Resultant Contract Agreement, and supersede the General Provisions, any prior negotiations, agreements and understanding with respect thereto.

#### **PURPOSE:**

The County of Galveston is seeking a Contractor to retrofit lighting fixtures and ballasts to LED bulbs at the Texas City Mid-County Annex (MCA) located at 9850 Emmett F. Lowry Expressway, Texas City, TX 77590.

The MCA is a multi-use facility; it includes several County offices, Central Appraisal District, Galveston County Health District administrative offices and public health, medical and dental clinics. The majority of the facility has normal operating hours, while certain clinics and offices are open six (6) days a week.

The MCA currently has occupancy sensors in several areas, and is generally lighting efficient. However, the County is hoping to achieve long-term energy savings by upgrading to LED lighting in certain areas.

The county reserves the right to utilize the same pricing structure resulting from this solicitation effort when retrofitting other facilities. The contract awarded under these specifications will be for completion of the Texas City Mid County Annex lighting project. Future retrofits will require the Contractor to audit the site and determine costs.

#### PROPOSAL GUARANTEE:

A bid bond is not a requirement of this solicitation request.

#### PERFORMANCE AND PAYMENT BONDS:

Performance and Payment bonds are not a requirement of solicitation.

#### **SCOPE OF SERVICES:**

The scope includes the supply, installation, and commissioning of LED lighting.

- Contractor will replace current ballasts with LED drivers, and replace florescent tubes with LED lighting according to the attachments listed below. Attachments may not be identical to the MCA.
- a. Attachment A. Type and quantity of lights to retro fit;
- b. Attachment B MCA light schedule; and
- c. Attachment C MCA lighting plans.
- All interested proposers may meet to audit the facility on **Tuesday**, **February 14**, **2017** at **9:00** a.m., with final cost determined based on proposed pricing methods.
- Successful Contractor shall dispose of florescent light tubes and ballasts applicable to the laws that govern the disposal of such materials.

RFP #B171007 OPEN: 02/23/2017

TIME: 2:00 P.M.

- Successful Contractor shall provide at a minimum, the following information for evaluation:
  - a. Cost for retrofit;
  - b. Kwh saved and reduced;
  - c. Kw reduced:
  - d. Project schedule;
  - e. Anticipated rebate, if applicable, and whether the Contractor or County receives the rebate;
  - f. Method of lighting installation;
  - g. Warranties, if applicable; and
  - h. Proposed method of financing the project, if any.

Unless otherwise provided by specific provisions under this agreement, contractor operations and activities related and provided for in this agreement will be under the supervision of a representative from Galveston County Facilities Department who for the purposes of this contract is:

Dudley Anderson, County Architect
Galveston County Facilities Department
Telephone: (409) 770-5330
E-mail: <a href="mailto:dudley.anderson@co.galveston.tx.us">dudley.anderson@co.galveston.tx.us</a>
Project Manager/Supervisor

#### **EVALUATION OF PROPOSALS:**

All proposals will be examined by an evaluation committee consisting of members of Galveston County and other consultants.

Proposals that do not conform to the instructions given or which do not address all the services as specified in each Proposal Form may be eliminated from consideration. The County of Galveston, however, reserves the right to accept such proposal if it is determined to be in the County's best interest to do so.

The County of Galveston may initiate discussions with proposers. Discussions may not be initiated by proposers. The County of Galveston expects to conduct discussions with proposer personnel authorized to contractually obligate the proposer with an offer.

Proposers shall not contact any County of Galveston personnel during the RFP process without the express permission from the County's Purchasing Agent. The County of Galveston Purchasing Agent may disqualify any proposer who has made site visits, contacted County of Galveston personnel or distributed any literature without authorization from the Purchasing Agent during this solicitation process.

Potentially selected proposers may be expected to make a presentation to the evaluation committee. Proposer presentations may develop into negotiating sessions with the successful proposer(s) if selected by the evaluation committee. If the County of Galveston is unable to agree to contract terms, the County reserves the right to terminate contract negotiations with that proposer and initiate negotiations with another proposer.

RFP #B171007 OPEN: 02/23/2017

TIME: 2:00 P.M.

All correspondence relating to this RFP, from advertisement to award, shall be sent to the Galveston County Purchasing Agent. All presentations and/or meetings between the County of Galveston and the proposer relating to this RFP shall be coordinated by the Galveston County Purchasing Agent.

No award can be made until the Galveston County Purchasing Agent makes a presentation to the Galveston County Commissioners Court.

Submission of a proposal implies the proposer's acceptance of the evaluation criteria and proposer recognition that subjective judgments must be made by the evaluating committee.

This RFP in no manner obligates the County to eventual rental, lease, and purchase, etc. of any equipment or service described, implied or which may be proposed, until confirmed by a Contract. Progress toward this end is solely at the discretion of the Galveston County Commissioners Court and may be terminated at any time prior to the signing of the contract. Proposer agrees that entering into negotiations with proposer does not create any contract and/or property right whatsoever and/or any representation or expectation that negotiations will be successfully completed and that a contract will be awarded to proposer. The determination to enter into a contract is solely at the discretion of the Galveston County Commissioners' Court.

Quantities listed are to be considered as approximate and will be used only for comparison of proposals. Payment to Contractor will be made only for actual quantities of Work performed or materials furnished in accordance with Contract and it is understood that quantities may be increased or decreased. No change in quantities shall alter unit prices for such materials or services.

#### **EVALUATION CRITERIA AND AWARD:**

The Evaluation Committee will consider the most cost productive, efficient and effective proposal. While the County of Galveston appreciates a brief straight forward and concise response, the proposer must fully understand that the evaluation is based on the information provided. Accuracy and completeness are essential. Omissions, ambiguous, or equivocal statements may be construed against the proposer. Proposal responses may be incorporated into any contracts that results from this RFP, and proposers are cautioned not be make claims or statements that they are not prepared to commit to contractually. Failure of the proposer to meet such claims will result in a requirement that the proposer provide the resources necessary to meet the submitted claims.

The award(s) will be made to the responsible proposer(s) whose proposal is determined to be the best evaluated offer demonstrating the best ability to fulfill the requirements set forth in this Request for Proposal. The requested services will be awarded primarily based on the evaluation criteria listed below as well as complying with the provisions as stated in the General Provisions.

#### Project Costs – 30 points maximum

The County will evaluate the pricing portion of submitted proposals for reasonableness completeness, and realism as appropriate. The County may compare the price proposals to the County estimates and otherwise determine reasonableness by performing a price analysis if adequate competition exists. If adequate competition does not exist, a cost analysis will be performed to ascertain whether or not the proposed price is fair and reasonable.

#### Projected Savings – 30 points maximum

The County will evaluate the proposal with regard to financial benefits to Galveston County, including, but no limited to, rebates, long term savings, and packaged savings.

#### Quality - 20 points maximum

The County will evaluate the proposed lighting equipment and installation.

#### Experience – 20 points maximum

The County will evaluate the proposer's references and information describing the make-up and experience of the proposer.

#### **QUESTIONS AND INQUIRIES:**

Questions and inquiries regarding this Request for Proposal must be directed to the Galveston County Purchasing Agent via e-mail at <a href="mailto:rufus.crowder@co.galveston.tx.us">rufus.crowder@co.galveston.tx.us</a>. All questions must be received prior to the close of business (5:00 p.m.) on Wednesday, February 15, 2017.

#### PROCUREMENT TIMELINE:

A timeline for this RFP and initial process is included below. Galveston County reserves the right to change these dates and will notify proposers of any changes:

Advertise RFP (first date of publication)	Friday	February 3, 2017
Advertise RFP (second date of publication)	Friday	February 10, 2017
On Site Audit of Facility	Tuesday	February 14, 2017
Questions Deadline	Wednesday	February 15, 2017 @ 5:00 p.m.
Proposals due from proposers/RFP Opening	Thursday	February 23, 2017 @ 2:00 p.m.

Galveston County is tax exempt and therefore no taxes, license fees, etc. shall be added to proposal prices.

End of Special Provisions

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### **LED Lighting Retrofit**

### Attachment A

Туре	Total Quantity	Include	Do Not Include	Watts
A	924	815	109	64
A (24 hr)	220	220	0	64
A1	89	46	43	96
A2	12	2	10	96
A3	2	0	2	128
A4	36	10	26	128
A5	4	0	4	128
A6	7	0	7	64
A7	82	20	62	96
В	242	225	17	32
B (24 hr)	33	33	0	32
B1	66	8	58	32
B2	9	0	9	32
С	7	1	6	32
D	20	20	0	32
F	53	53	0	64
F (24 hr)	15	15	0	64
F1	4	4	0	64
F1 (24 hr)	2	2	0	64
G	149	86	63	64
H	7	3	4	64
H (24 hr)	4	4	0	64
H1	181	2	179	64
H1 (24 hr)	3	3	0	64
J	68	0	68	128
J (24 hr)	23	23	0	128
K	3	3	0	64
L	1	0	1	
М	4	4	0	112
M (24 hr)	2	2	0	112
M1	5	5	0	56
N	18	0	18	22
Р	5	5	0	64
Q	13	13	0	150
Q1	2	2	0	100
R	1	1	0	250
S	5	5	0	250

Туре	Total Quantity	Include	Do Not Include	Watts
S1	9	9	0	400
S2	9	9	0	150
S3	2	2	0	150
T	9	9	0	64
U	1	0	1	64
V	1	0	1	64
W	16	16	0	64
W1	28	28	0	35
W2	2	2	0	64
W3	6	6	0	114
TOTAL	2,404	1,716	688	· · · · · · · · · · · · · · · · · · ·

MARK	MANUFACTURER MODEL NUMBER	LIGHT FIXTURE DESCRIPTIONS	VOLTAGE	LAMP QUANTITY	LAMP TYPE	MOUNTING
Р	FOCAL POINT CONCAVE VERVE II FV3S-PS-2181C-277-4*	SUSPENDED LINEAR INDIRECT FLUORESCENT WITH CONCAVE SHELDING.	UNIVERSAL	2	F32T8	SUSPENDED
Q	PHILIPS-HADCO-PW3 PW3-D-X-3-150	150HPS WALL PACK	277V	£:	150W HPS	WALL MOUNTED
Q1	UGHTOLIER COLHBZ	100W EGRESS LIGHT	2777	1	100W HPS	WALL MOUNTED
R	PHILIPS-HADCO-PF3 PF3-X-B-250S	250HPS FL000 LIGHT	277V	ts.	250W HPS	POLE MOUNTER
S	PHLIPS-HADCO-PA31 PA31S-X-X-3-250S	250HPS POLE LIGHT	277V	1	250W HPS	POLE MOUNTED
St	PHILIPS-HADCO-PA31 PA31S-X-X-3-400S	400HPS POLE LIGHT	277V	t	400W HPS	POLE MOUNTE
S2	HYDREL-7100-150CMT6-277- VFL-KM-F.IB-LPI-BL	150W METAL HALIDE FLOOD WITH KNUDGLE MOUNT	277V	~~	150W MH	BASE MOUNTE
\$3	BEGA-7873MH-435	150W METAL HALDE GROUND MOUNTED FLOOD LIGHT	2779	T.	150W ED-17 MH	GROUND MOUNTED
1	PHLIPS-ST4WA232 ST4WA2-32-UNV	SEALATRON ENCLOSED INDUSTRIAL FLUORESCENT-STV	UNIVERSAL	2	F3278	SUSPENDED
U	LIGHTOLIER-LYESTREAM-BATHROOM VANITY LIGHT	VANITY LIGHT FIXTURE	UNIVERSAL	2	F32T8	SURFACE
٧	LIGHTOUER-BELMONT-BATHROOM VANITY LIGHT	VANITY LIGHT FIXTURE	UNIVERSAL	2	F3218	SURFACE
W	WE-EF-615-1230 RECESSED STEPLIGHT	RECESSED STEPLICHT-DIFFUSED DISTRIBUTION	277V	2	CPF32W	RECESSED
WI	SPI LIGHTING— 26* MONET-AEW-10488-FP06-PT09	RECESSED MOUNT ARCHITECTURAL LIGHTING	277V	2	18	RECESSED
WZ	SPI LIGHTING— 50" MONET-AEW-10490-FP06-PT09	RECESSED MOUNT ARCHITECTURAL LIGHTING	277V	2	18	RECESSED
W3	PRISMA-ARCHITECTURAL LICHTING DILUME 300X420 B-074574	SURFACE MOUNT ARCHITECTURAL LIGHTING	277V	2	CPF57W	SURFACE
x	UCHTOLIER LLAURW	LL SERIES LED EXIT THERMOPLASTIC LED EXIT SION UNIVERSAL STENOL FACES	UNIVERSAL	1	LED	SURFACE
XI	LIGHTOLIER - LWL2ATRW	WET/DAMP LOCATION EXIT SION FOR WATER TREATMENT LAB	UNIVERSAL	1	LED	SURFACE

#### LIGHTING FIXTURE GENERAL NOTES

- 1. EXTENDED 5-YEAR MANUFACTURER'S WARRANTY IS REQUIRED FOR ALL LIGHT TIXTURES AND BALLLASTS.

  2. FILLORESCENT BALLLASTS SHALL BE SOLID STATE ELECTRONIC, INSTANT START, SOUND RATED "A" WITH 10ST MAXIMAN THID.

  3. FILLORESCENT DAMES BALLLASTS SHALL BE CORDINATED FOR COMPARIBITIVE WITH LAMES NO CONTROLLING MEANS.

  4. FILLORESCENT LAMES SHALL BE ELECRY SANNIC AND HAVE A COLOR TEMPERATURE OF 3500" AND A COLOR RENDERING INDEX NOT LESS THAN 82, PROVIDE IN ALT BL GLOCATIONS PHUSES AND FOR SEX.

  5. ALL LIGHT FIXTURES SHALL BE AS SPECIFIED UNLESS APPROVED BY THE DISCINEER AND ARCHITECT.

MARK	MANUFACTURER MODEL NUMBER	LIGHT FIXTURE DESCRIPTIONS	VOLTAGE	LAMP QUANTITY	LAMP TYPE	MOUNTIN
A	UGHTOUER DPA2GIBLS232-UNV QTP2X32LTB/UNVPSX-SC	2X4 FLUORESCENT TROFFER 3" PARABOLIC LOUVER,18 CELL PHILIPS ALTO F3Z18/TL835-800 SERES LAMPS HIGH EFFICENCY BALLAST 59 TOTAL INPUT WATTS	UNIVERSAL	2	F32T8	RECESSED
A1	LIGHTOLER DPA2G18LS332-UNV QTP2X32LT8/UNVPSX-TC/QTP1X32T8/UNVPSX-TC	2X4 FLUORESCENT TROFFER 3" PARABOLIC LOUVER,18 CELL PHILIPS ALTO F3218/TL835-800 SERIES LAMPS DUAL HIGH EFFICENCY BALLAST 72 TOTAL INPUT WATTS	UNIVERSAL	3	F32T8	RECESSED
A2	LIGHTOUER PRAZGRYVA332-UNV QTP3X32LT8/UNVPSX-SC	2X4 FLUORESCENT ACRYLIC PRISMATIC LENS PHILIPS ALTO F3278/TL835-800 SERIES LAMPS HIGH EFFICENCY BALLAST 73 TOTAL INPUT WATTS	UNIVERSAL	3	F3218	RECESSED
A3	UGHTOUER PRAZGREVA432-UNV QTP4X32LT8/UNVPSX-SC	2X4 FLUORESCENT ACRYLIC PRISMATIC LENS PHILIPS ALTO F32T8/TL835-800 SERES LAMPS HIGH EFFICENCY BALLAST 93 TOTAL INPUT WATTS	UNIVERSAL	4	F32T8	RECESSED
A4	UGHTOLIER WESZGFAVA432-UNV QTP4X32LT8/UNVPSX-SC	2X4 FLUORESCENT WET LOCATION SEALED ACRYLIC PRISMATIC PHILIPS ALTO F32T8/TL835-800 SERIES LAMPS HIGH EFFICENCY BALLAST 93 TOTAL INPUT WATTS	UNIVERSAL	4	F32T8	RECESSED
A5	UGHTOUER CXS2XFAVA32~UNV QTPAX32LT8/UNVPSX~SC	2X4 FLUORESCENT CLEANGUARD CLASS 10,000 CLEAN ROOM PHILIPS ALTO F32T8/TL835-BOD SERIES LAMPS HIGH EFFICENCY BALLAST 93 TOTAL INPUT WATTS	UNIVERSAL	4	F32T8	RECESSED
A6	FOCAL POINT-AERION DIRECT/INDIRECT FAR-24-AC-2T8E-277-*-AR-L835-WH	2X4 DIRECT/INDIRECT FIXTURE WITH 3500" LAMPS FOR USE IN LARGE BOARD ROOM 213	277V	2	F32T8	RECESSED
A7	UCHTOLIER DPA2GIBLS332-UNV QTP3X32LTB/UNVPSX-SC	2X4 FLUORESCENT TROFFER 3" PARABOLIC LOUVER,18 CELL PHILIPS ALTO F32TB/TL835-BOO SERIES LAMPS HIGH EFFICENCY BALLAST 73 TOTAL INPUT WATTS	UNIVERSAL	3	F3218	RECESSED
В	LIGHTOLIER 8021CCLW/S6132BJ	6" OPEN DOWNLIGHT TRIPLE TUBE VERTICAL LAMP PHILIPS — 800 SERIES MATCH COLOR OF ALL LAMPS	UNIVERSAL	1	CPF32W	RECESSED
B1	LIGHTOLER 8021CQ,W/S6132BJZMX	6" DIMMABLE OPEN DOWNLIGHT TRIPLE TUBE VERTICAL LAMP PROVIDE COMPATIABLE DIMMER SWITCH PHILIPS — 800 SERES MATCH COLOR OF ALL LAMPS	UNIVERSAL	:#	CPF32W	RECESSED
82	LIGHTOLIER 8021CQ,W/S6132BU	6" OPEN DOWNLIGHT TRIPLE TUBE VERTICAL LAMP WITH CLASS LENS FOR WET APPLICATIONS PHILIPS - 800 SERIES-MATCH COLOR OF ALL LAMPS	UNIVERSAL	t	CPF32W	RECESSED
С	LIGHTOLIER BOBICOLW/S6132BU	6" CFL OPEN WALLWASHER PHILIPS - 800 SERVES MATCH COLOR OF ALL LAMPS	UNIVERSAL	it .	CPF32W	RECESSED
C1	LIGHTOLIER 8081CQLW/S6132BJ2WX	6" DIMMABLE CFL OPEN WALLWASHER PHILIPS - 800 SERIES MATCH COLOR OF ALL LAMPS	UNIVERSAL	1	CPF32W	RECESSED
D	LIGHTOLIER 8087CCLW/S7142BU	7 3/8" CALCULITE CFL OPEN WALLWASHER PHILIPS — 800 SERIES MATCH COLOR OF ALL LAMPS	UNIVERSAL	1	CPF32W	RECESSED
F	UCHTOLIER 8038CCLW/S8242HU	8" CALCULITE OFL OPEN DOWNLIGHT 8" APERTURE 2-TRIPLE TUSE-PHILIPS - 800 SERIES MATCH COLOR OF ALL LAMPS	UNIVERSAL	2	CPF32W	RECESSED
fl	UCHTOLIER 8098 VWH-FRAME-8242HUV	8" CALCULTE LENSED CFL OPEN DOWNLICHT 8" APERTURE 2-TRIPLE TUBE-PHILIPS - 800 SERIES MATCH COLOR OF ALL LAMPS	UNIVERSAL	2	CPF32W	RECESSED
G	LIGHTOLIER SS4S132HPF-UNV-HI	4FT 18 COVE LIGHTING CORRIDOR DUAL STAGGERED STRIP LAMPS PHILIPS ALTO F3218/TL835-800 SERIES LAMPS	UNIVERSAL	2	F32T8	COVE
н	LICHTOUER SW4S232HPF-UNV-HI	4FT STANDARD STRP MOE 2 LAMP TB FIXTURE PHILIPS ALTO F32TB/TL835-800 SERIES LAMPS	UNIVERSAL	2	F32T8	SURFACE
н	UCHTOUER SW4S232HPF-UNV-HI / AWG3W CSP / AH5 CSP	4FT STANDARD STRIP MDE 4' WREGLARD (AWG3W CSP) 2 LAMP 18 FIXTURE CHAIN SUSPENDED (2-AH5 CSP) PHILIPS ALTO F3218/TL835-800 SERIES LAMPS	UNIVERSAL	2	F32T8	CHAIN
J	UCHTOUER SW8T232HFF-UNV-HI /(2) AWG3W CSP / AH5 CSP	8FT STANDARD STRP MDE 4' WREGJARD (2-AWC3W CSP) 2 LAMP 18 TANDEM - CHAIN SUSPENDED (2-AH5 CSP) PHILIPS ALTO F3218/TL835-800 SERIES LAMPS	UNIVERSAL	4	F32T8	CHAIN
к	VBIA-BIG-48" ROUND PENDANT 0535-01	48" SUSPENDED ROUND FIXTURE FOR MAIN BREAK AREA WITH 2PL 36W BULBS AT 3500" LAMP COLOR.	UNIVERSAL	2	2 J2W CFL	PENDANT
t	TIVOU TIVOFLEX	CAFETERIA LED ROPE LIGHTING	UNIVERSAL	141	LED	SURFACE
м	FOCAL POINT -SKY 4'x4' LIGHT FIXTURE FSK44B-8TSS-277-G-PS-AR-WH	SKY— 4X4 FIXTURE RECESSED INDIRECT WITH FIXTURE WITH PERFORATED DIFFUSER AND DOMED REFLECTOR.	UNIVERSAL	4	15	RECESSED
MT	FOCAL POINT -SKY 2'x2' LIGHT FIXTURE FSX22B-415S-277-G-PS-AR-WH	SXY-2X2 FIXTURE RECESSED INDIRECT WITH FIXTURE WITH PERFORATED DIFFUSER AND DOMED REFLECTOR.	UNIVERSAL	4	15	RECESSED
N	SPI LIGHTING-RENAISSANCE MADRID RIW-1F22W(T5)-277V-SBA	WALL MOUNT WALL SCONCE	277V	1	1 F22 (T5)	SURFACE



JACOBS 586 Roperdale Rd. Houston, TX 77072 (832) 391-4000

7/2/2010 ISSUED FOR REVIEW 8/11/2010 ISSUED FOR PERMIT REVIEW 3 04/28/2011

> ISSUE DATES LIGHTING FIXTURE SCHEDULE

E6.0

SHEET NUMBER PROJECT NO. 09-005

(RC1-2) (RC1-3) (RC1-4) (RC1-6) (RC1-6) (RC1-6) (RC1-6) (RC1-7) (RC1-8) (RC1-9) (RC1-10) (RC1-11) (RC1-12) (RC1-14) (RC1-14) (RC1-16) (RC1-16) (RC1-17) (RC1-18)	BAP PRODUCTION DEPARTMENT VOTING/MULTIPURPOSE/STAFF BRK. GENERAL OFFICES AREA SOUTH APPRAISES OFFICES AREA SOUTH APPRAISES OFFICES AREA SOUTH OPEN OFFICES AREA SOUTH OPEN OFFICES AREA SOUTH OPEN OFFICES AREA SOUTH CLERK/GS/DRAFT OFFICES ARB DEPARTMENT CAD LOBBY PURCHASING DEPARTMENT HR DEPARTMENT EPI DEPARTMENT EPI DEPARTMENT CAD LOBBY CORRIDOR BAP CORRIDOR SOUTH DUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR	1HA-5 1HA-9 1HA-9 1HA-11 1HA-15 1HA-13 1HA-17 1HA-17 1HA-17 1HA-19 1HA-21 1HA-2 1HA-2 1HA-2	ZONE	YES	OVERIDE SWITCH OR1-1 OR1-2 OR1-3 OR1-5 OR1-6 OR1-6 OR1-7 OR1-8 OR1-9 OR1-9 OR1-10 OR1-11 OR1-7
(RC1-2) (RC1-3) (RC1-4) (RC1-6) (RC1-6) (RC1-6) (RC1-6) (RC1-7) (RC1-8) (RC1-9) (RC1-10) (RC1-11) (RC1-12) (RC1-14) (RC1-14) (RC1-16) (RC1-16) (RC1-17) (RC1-18)	VOTING/MULTIPURPOSE/STAFF BRK. GENERAL OFFICES AREA SOUTH APPRAISERS OFFICES AREA SOUTH APPRAISERS OFFICES AREA SOUTH OPEN OFFICES AREA SOUTH OPEN OFFICES AREA SOUTH CLERK/GS/PART OFFICES AREA DEPARTMENT CAD LOBBY PURCHASING DEPARTMENT HR DEPARTMENT EPI DEPARTMENT EPI DEPARTMENT CAD LOBBY CORRIDOR BAP CORRIDOR SOUTH BAP CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR	1HA-5 1HA-7 1HA-9 1HA-9 1HA-11 1HA-15 1HA-13 1HA-17 1HA-17 1HA-19 1HA-21 1HA-4 1HA-4	NO N	YES	OR1-2   OR1-3   OR1-4   OR1-5   OR1-6   OR1-7   OR1-6   OR1-9   OR1-11
(RC1-3) (RC1-4) (RC1-5) (RC1-6) (RC1-6) (RC1-7) (RC1-8) (RC1-9) (RC1-10) (RC1-10) (RC1-11) (RC1-12) (RC1-14) (RC1-14) (RC1-15) (RC1-16) (RC1-16) (RC1-17) (RC1-18)	CENERAL OFFICES AREA SOUTH APPRAISERS OFFICES AREA SOUTH APPRAISERS OFFICES AREA SOUTH OPEN OFFICES AREA SOUTH CLERK/GIS/DRAFT OFFICES ARB DEPARTMENT CLERK/GIS/DRAFT OFFICES ARB DEPARTMENT FURCHASING DEPARTMENT HR DEPARTMENT EPI DEPARTMENT FISCAL DEPARTMENT FISCAL DEPARTMENT CAD LOBBY DURING DIRBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR	1HA-7 1HA-9 1HA-9 1HA-11 1HA-15 1HA-13 1HA-4 1HA-17 1HA-17 1HA-19 1HA-21 1HA-21 1HA-4	NO N	YES	(OR1-3) (OR1-4) (OR1-5) (OR1-6) (OR1-6) (OR1-7) (OR1-8) (OR1-9) (OR1-10)
(RC1-4) (RC1-5) (RC1-6) (RC1-6) (RC1-7) (RC1-8) (RC1-9) (RC1-10) (RC1-10) (RC1-12) (RC1-13) (RC1-14) (RC1-14) (RC1-15) (RC1-16) (RC1-16) (RC1-17) (RC1-18)	APPRAISERS OFFICES AREA SOUTH APPRAISERS OFFICES AREA SOUTH OPEN OFFICES AREA SOUTH CLERK/GIS/ORAFT OFFICES ARB DEPARTMENT CAD LOBBY PURCHASING DEPARTMENT HR DEPARTMENT EPI DEPARTMENT FOCAL DEPARTMENT FOCAL DEPARTMENT CAD LOBBY CORRIDOR BUY CORRIDOR SOUTH BUY CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR	1HA-9 1HA-9 1HA-11 1HA-15 1HA-13 1HA-4 1HA-17 1HA-17 1HA-19 1HA-21 1HA-21 1HA-2	NO N	YES	OR1-4 OR1-5 OR1-6 OR1-7 OR1-8 OR1-9 OR1-10 OR1-11
(RC1-5) (RC1-6) (RC1-7) (RC1-8) (RC1-9) (RC1-10) (RC1-10) (RC1-11) (RC1-12) (RC1-14) (RC1-15) (RC1-16) (RC1-17) (RC1-18)	APPRAISERS OFFICES AREA SOUTH OPEN OFFICES AREA SOUTH CLERK/GS/DRAFT OFFICES ARB DEPARTMENT CAD LOBBY PURCHASING DEPARTMENT HR DEPARTMENT EPI DEPARTMENT EPI DEPARTMENT CAD LOBBY CORRIDOR BAP CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR	1HA-9 1HA-11 1HA-15 1HA-13 1HA-4 1HA-17 1HA-17 1HA-19 1HA-21 1HA-21 1HA-4	NO N	YES	(OR1-5) (OR1-6) (OR1-7) (OR1-8) (OR1-9) (OR1-10) (OR1-11)
(RC1-6) (RC1-7) (RC1-8) (RC1-8) (RC1-10) (RC1-10) (RC1-10) (RC1-1)	OPEN OFFICES AREA SOUTH CLERK/GS/DRAFT OFFICES ARB DEPARTMENT CAD LOBBY PURCHASING DEPARTMENT HR DEPARTMENT FISCAL DEPARTMENT FISCAL DEPARTMENT CAD LOBBY CORRIDOR BAP CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR EAST	1HA-11 1HA-15 1HA-13 1HA-4 1HA-17 1HA-17 1HA-19 1HA-21 1HA-4 1HA-2	NO N	YES	(OR1-5) (OR1-6) (OR1-7) (OR1-8) (OR1-9) (OR1-10) (OR1-11)
(RC1-7) (RC1-8) (RC1-9) (RC1-10) (RC1-11) (RC1-12) (RC1-13) (RC1-14) (RC1-15) (RC1-16) (RC1-17) (RC1-18)	CLERK/GIS/DRAFT OFFICES ARB DEPARTMENT CAD LOBBY PURCHASING DEPARTMENT HR DEPARTMENT HR DEPARTMENT FISCAL DEPARTMENT FISCAL DEPARTMENT CAD LOBBY CORRIDOR BAP CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR	1HA-15 1HA-13 1HA-4 1HA-17 1HA-17 1HA-19 1HA-21 1HA-4 1HA-2	NO NO NO NO NO NO NO	YES YES YES YES YES YES YES YES YES	(OR1-5) (OR1-6) (OR1-7) (OR1-8) (OR1-9) (OR1-10) (OR1-11)
(RC1-8) (RC1-9) (RC1-10) (RC1-11) (RC1-12) (RC1-13) (RC1-14) (RC1-15) (RC1-16) (RC1-17) (RC1-18)	ARB DEPARTMENT CAD LOBBY PURCHASING DEPARTMENT HR DEPARTMENT EPI DEPARTMENT FEGAL DEPARTMENT CAD LOBBY CORRIDOR BAP CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR	1HA-13 1HA-4 1HA-17 1HA-17 1HA-19 1HA-21 1HA-4 1HA-2	NO NO NO NO NO NO	YES YES YES YES YES YES YES YES	OR1-6 OR1-7 OR1-8 OR1-9 OR1-10 OR1-11
(RC1-9) (RC1-10) (RC1-11) (RC1-12) (RC1-13) (RC1-14) (RC1-15) (RC1-16) (RC1-17) (RC1-18)	CAD LOBBY PURCHASING DEPARTMENT HIR DEPARTMENT EPI DEPARTMENT FISCAL DEPARTMENT CAD LOBBY CORRIDOR BAJE CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR EAST	1HA-4 1HA-17 1HA-17 1HA-19 1HA-21 1HA-4 1HA-2	NO NO NO NO NO	YES YES YES YES YES YES	OR1-7 OR1-8 OR1-9 OR1-10 OR1-11
(RC1-10) (RC1-11) (RC1-12) (RC1-13) (RC1-14) (RC1-15) (RC1-16) (RC1-17) (RC1-18)	PURCHASING DEPARTMENT HR DEPARTMENT HR DEPARTMENT FISCAL DEPARTMENT FISCAL DEPARTMENT CAD LOBBY CORRIDOR BAP CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR EAST	1HA-17 1HA-17 1HA-19 1HA-21 1HA-4 1HA-2	NO NO NO NO	YES YES YES YES	(OR1-8) (OR1-9) (OR1-10) (OR1-11)
(RC1-1) (RC1-12) (RC1-13) (RC1-14) (RC1-16) (RC1-16) (RC1-17) (RC1-18)	HR DEPARTMENT EPI DEPARTMENT FISCAL DEPARTMENT CAD LOBBY CORRIDOR BAP CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR EAST	1HA-17 1HA-19 1HA-21 1HA-4 1HA-2	NO NO NO	YES YES YES	OR1-9 OR1-10 OR1-11
(LRC1-12) (LRC1-13) (LRC1-14) (LRC1-15) (LRC1-16) (LRC1-17) (LRC1-18)	EPI DEPARTMENT FISCAL DEPARTMENT CAD LOBBY CORRIDOR BAP CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR EAST	1HA-19 1HA-21 1HA-4 1HA-2	NO NO	YES YES	(OR1-10) (OR1-11)
(LRC1-13) (LRC1-14) (LRC1-15) (LRC1-16) (LRC1-17) (LRC1-18)	FISCAL DEPARTMENT  CAD LOBBY CORRIDOR  B&P CORRIDOR SOUTH  BUILDING LOBBY/CORRIDOR  BUILDING LOBBY/CORRIDOR EAST	1HA-21 1HA-4 1HA-2	NO NO	YES	OR1-11
(RC1-14) (RC1-15) (RC1-16) (RC1-17) (RC1-18)	CAD LOBBY CORRIDOR  B&P CORRIDOR SOUTH  BUILDING LOBBY/CORRIDOR  BUILDING LOBBY/CORRIDOR EAST	1HA-4 1HA-2	NO		The second secon
(LRC1-15) (LRC1-16) (LRC1-17) (LRC1-18)	B&P CORRIDOR SOUTH BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR EAST	1HA-2		YES	(OR1-7)
(LRC1-16) (LRC1-17) (LRC1-18)	BUILDING LOBBY/CORRIDOR BUILDING LOBBY/CORRIDOR EAST		NO		Vont.
(LRC1-17) (LRC1-18)	BUILDING LOBBY/CORRIDOR EAST	1HA-6	140	YES	*
(LRC1-18)			NO	YES	OR1-12
-		1HA-8	NO	YES	+
6000	BUILDING CORRIDOR	1HA-8	NO.	YES	OR1-13
(LRC1-19)	LOADING DOCK SOUTH	1HA-10	NO.	YES	OR1-14
(LRC1-20)	LOADING DOCK LIGHTING	1HA-10	YES	YES	OR1-14
(LRC1-21)	SPARE	-	NO	YES	
(LRC1-22)	SPARE	-	NO	YES	100
(LRC1-23)	SPARE	,	NO	YES	3.55
(LRC1-24)	SPARE	-	NO	YES	
(LRC1-25)	SPARE	- 121	NO	YES	72
(LRC1-26)	SPARE	11-11	NO	YES	12-1
(LRC1-27)	MAIN ENTRANCE LTG	1HA-14	YES	YES	(OR1-15)
(LRC1-28)	MAIN ENTRANCE LTG	1HA-16	YES	YES	7 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3 (3
(LRC1-29)	MAIN ENTRANCE LTG	1HA-16	YES	YES	
(LRC1-30)	EXTERIOR SITE LIGHTING POLE	1HA-18,20	YES	YES	(OR1-16)
	480V 1Ø 2POLE		YES	YES	
(LRC1-31)	EXTERIOR SITE LIGHTING POLE	1HA-22,24	YES	YES	
	480V 1Ø 2POLE		YES	YES	
-	EXTERIOR SITE LIGHTING POLE	1HA-26,28	YES	YES	J
Contraction of the last	480V 1Ø 2POLE		YES	YES	(OR1-16)
	EXTERIOR ARCHITECTURAL	1HA-30	YES	YES	
ACCUPATION AND ADDRESS OF THE PARTY OF THE P	EXTERIOR ARCHITECTURAL	1HA-30	YES	YES	
	EXTERIOR ARCHITECTURAL (3)	_1HA-30	YES	YES	
The state of the s	EXTERIOR ARCHITECTURAL	1HA-32	YES	YES	
0	EXTERIOR ARCHITECTURAL SPARE	~~~	YES	YES	
-	EXTERIOR ARCHITECTURAL SPARE		YES	YES	
(LRC1-42)	EXTERIOR ARCHITECTURAL SPARE		YES	YES	
-	EXTERIOR ARCHITECTURAL SPARE		YES	YES	T
	EXTERIOR ARCHITECTURAL SPARE		YES	YES	
-	SPACE SPACE	-	100	100	-
	SPACE			-	
- CONTRACT	SPACE			-	
-	SPACE	-		-	-

NOTE: FOR CIRCUIT LOAD	SEE PANEL SCHEDULE
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RELAY#	DESCRIPTION	CIRCUIT #	PC ZONE	TC ZONE	CONTROLLING OVERIDE SWITCH
(LRC2-1)	DISEASE DEPARTMENT	1HB-3	NO .	YES	OR2-1
(LRC2-2)	DISEASE DEPARTMENT CORRIDOR	1HB-3	NO	YES	+
(LRC2-3)	CHS ADMIN-ECCS-DEPARTMENT	1HB-5	NO	YES	(OR2-2)
(LRC2-4)	CHS ADMIN-ECCS-DEPARTMENT	1HB-5	NO	YES	1
(LRC2-5)	SPUTUM INDUCTION DEPARTMENT	1HB-7	NO	YES	(OR2-3)
(LRC2-6)	WIC DEPARTMENT	1HB-9	NO	YES	(OR2-4)
(LRC2-7)	WIC DEPARTMENT CORRIDOR	1HB-9	NO	YES	1
(LRC2-8)	IMMUNIZATION DEPARTMENT	1HB-9	NO	YES	(0R2-5)
(LRC2-9)	IMMUNIZATION DEPARTMENT	1HB-13	NO	YES	1
(LRC2-10)	4 C'S LAB DEPARTMENT	1HB-15	NO:	YES	(0R2-6)
(LRC2-11)	VETERANS DEPARTMENT	1HB-17	NO.	YES	(0R2-7)
(LRC2-12)	GCHD 4°C ADMIN, DEPARTMENT	1HB-19	NO	YES	(0R2-8)
(LRC2-13)	GCHD 4°C ADMIN, DEPART, CORR,	1HB-21	NO	YES	-
(LRC2-14)	SPARE	-	-	-	-
(LRC2-15)	SPARE	-	-	121	-
(LRC2-16)	CENTRAL CORRIDOR	1HB-2	NO.	YES	(OR2-9)
(LRC2-17)	CENTRAL CORRIDOR	1HB-4	NO.	YES	(0R2-10)
(LRC2-18)	CLINIC LOBBY	1HB-6	NO	YES	(OR2-11)
(LRC2-19)	ENTRY VESTIBULE	1HB-6	NO	YES	(OR2-9)
(LRC2-20)	REARWALL PACKS	1HB-8	YES	YES	_
(LRC2-21)	REAR POLE LIGHTING	1HB-10	YES	YES	
(LRC2-22)	EXTERIOR LTG	1HB-12	NO.	YES	-
(LRC2-23)	SPARE	(3+)	NO	YES	-
(LRC2-24)	SPARE		NO	YES	-

NOTE: FOR	CIRCUIT	LOAD	SEE	PANEL	SCHEDU

RELAY#	DESCRIPTION	CIRCUIT #	PC ZONE	TC ZONE	OVERIDE SWITCH
(LRC4-1)	COMPLIANCE DEPARTMENT	CBHA-10	NO.	YES	OR4-1
(LRC4-2)	COMPLIANCE DEPARTMENT	CBHA-2	NO	YES	OR4-1
(LRC4-3)	WAITING CHECK IN EAST	CBHA-12	NO	YES	OR4-2
(LRC4-4)	CLERK DEPARTMENT EAST	CBHA-4	NO	YES	
(LRC4-5)	CLERK DEPARTMENT EAST	CBHA-4	NO	YES	1
(LRC4-6)	WAITING CHECK IN WEST	CBHA-6	NO.	YES	OR4-3
(LRC4-7)	CLERK DEPARTMENT WEST	CBHA-B	NO	YES	+
(LRC4-8)	PRECINT 3 DEPARTMENT	CBHA-5	NO.	YES	(OR4-4)
(LRC4-9)	MAIN IT DEPARTMENT	CBHA-9	NO	YES	(OR4-6)
(LRC4-10)	LIGHTING PLATFORM SOUTH	CBHA-11	_	-	-
(LRC4-11)	LIGHTING PLATFORM SOUTH	CBHA-13	~	-	-
(LRC4-12)	SOUTH IT SERVER ROOM	CBHA-7	NO.	YES	(0R4-5)
(LRC4-13)	SPARE	1-	-	-	-
(LRC4-14)	SPARE	-	-	-	
(LRC4-15)	SPARE	-	-	-	-
(LRC4-16)	SPARE	-	-	-	-
CS - 12:Tr	SPARE	5.00	-	-	
	SPACE	-	-	-	-
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	SPACE	-	_	2	=
	SPACE		-	-	4:
	SPACE	1 : + :	=	-	-
	SPACE	1 -	-	-	
	SPACE		-	-	-

NOTE: FOR CIRCUIT LOAD SEE PANEL SCHEDULE

RELAY#	DESCRIPTION	CIRCUIT #	PC ZONE	TC ZONE	OVERIDE SWITCH
(LRC3-1)	OPEN OFFICE AREA	1HC-5	NO	YES	OR3-1
(LRC3-2)	OPEN OFFICE AREA	1HC-7	NO	YES	OR3-2
(LRC3-3)	OPEN OFFICE AREA/ CORRIDOR	1HC-9	NO	YES	+
(LRC3-4)	4C CLINIC	1HC-13	NO:	YES	OR3-3
(LRC3-5)	4C CLINIC CORRIDOR	1HC-15	NO	YES	+
(LRC3-6)	DENTAL RECEPTION AREA	1HC-2	NO	YES	OR3-4
(LRC3-7)	DENTAL AREA	1HC-4	NO	YES	
(LRC3-8)	DENTAL AREA	1HC-6	NO	YES	
(LRC3-9)	OPEN SPACE-NORTH	1HC-8	NO	YES	OR3-5
(LRC3-10)	EMERGENCY MEDICAL SERVICES	1HC-10	NO	YES	OR3-6
(LRC3-11)	EMERGENCY MED SERV. MEZZ	1HC-12	NO:	YES	+
(LRC3-12)	REGISTRATION LOBBY	1HC-14	NO	YES	(0R3-10)
(LRC3-13)	SPARE	-	-	-	
(LRC3-14)	SPARE	-	_L	-	
(LRC3-15)	NORTH CORRIDOR	1HC-18	NO	YES	(0R3-7)
(LRC3-16)	NORTH ENTRY VESTIBULE	1HC-20	NO	YES	
(LRC3-17)	NORTH ENTRY ENTRANCE	1HC-22	YES	YES	<b>+</b>
(LRC3-18)	AMBULANCE & TRAILER	1HC-24	YES	YES	(0R3-8)
(LRC3-19)	NORTH PARKING	1HC-26	YES	YES	(0R3-9)
(LRC3-20)	NORTH WALL SCONCES "W1"	1HC-26	YES	YES	(0R3-9)
(LRC3-21)	SPARE				
(LRC3-22)	SPARE				
(LRC3-23)	SPARE				
(LRC3-24)	SPARE				

1		/	-			
MOTE:	EUD	CIDCLIIT	CACL	CCC	DANEL	CURPIN

RELAY#	DESCRIPTION	CIRCUIT #	PC ZONE	TC ZONE	OVERIDE SWITCH
(LRC5-1)	4C' CLINIC CORRIDOR	CBHB-2	NO	YES	(0R5-1)
(LRC5-2)	FAMILY WAITING AREA	CBHB-4	NO	YES	OR5-2
(LRC5-3)	4C' CLINIC EXAM ROOM AREA	CBHB-6	NO	YES	(0R5-1)
(LRC5-4)	4C' CLINIC EXAM ROOM AREA	CBHB-8	NO	YES	(0R5-1)
(LRC5-5)	4C' CLINIC CHECK-IN AREA	CBHB-10	NO	YES	(0R5-2)
(LRC5-6)	MAIN BREAK ROOM ZONE 1	CBHB-11	NO	YES	(0R5-3)
(LRC5-7)	MAIN BREAK ROOM ZONE 2	CBHB-11	NO.	YES	
(LRC5-8)	MAIN BREAK ROOM ZONE 3	CBHB-11	NO	YES	<b>V</b>
(LRC5-9)	LIGHTING PLATFORM NORTH	CBHB-13	NO	YES	OR5-4
(LRC5-10)	LIGHTING PLATFORM NORTH	CBHB-15	NO	YES	<b>+</b>
(LRC5-11)	EGRESS LIGHTING "Q1" FIXTURES	CBHB-15	YES	YES	-
(LRC5-12)	SPARE		NO	NO	-
(LRC5-13)	SPARE	-	-	:	:= :
(LRC5-14)	SPARE	-			
-	SPACE	. 2	121	-	
12	SPACE	2.0	-	-	(4) (4)
-	SPACE	+	-	-	-
-	SPACE		-		-
2.57	SPACE	-		-	7-
-	SPACE	-	-	-	-
-	SPACE	-	120	-	191
-	SPACE	-:	-	-	9.1
1.00	SPACE		(+)		- 1
	SPACE				-

NOTE: 1. FOR CIRCUIT LOAD SEE PANEL SCHEDULE



Mid County Annex
Renovations at
9300 Emmett F. Lowry Expressway
Texas City, Texas



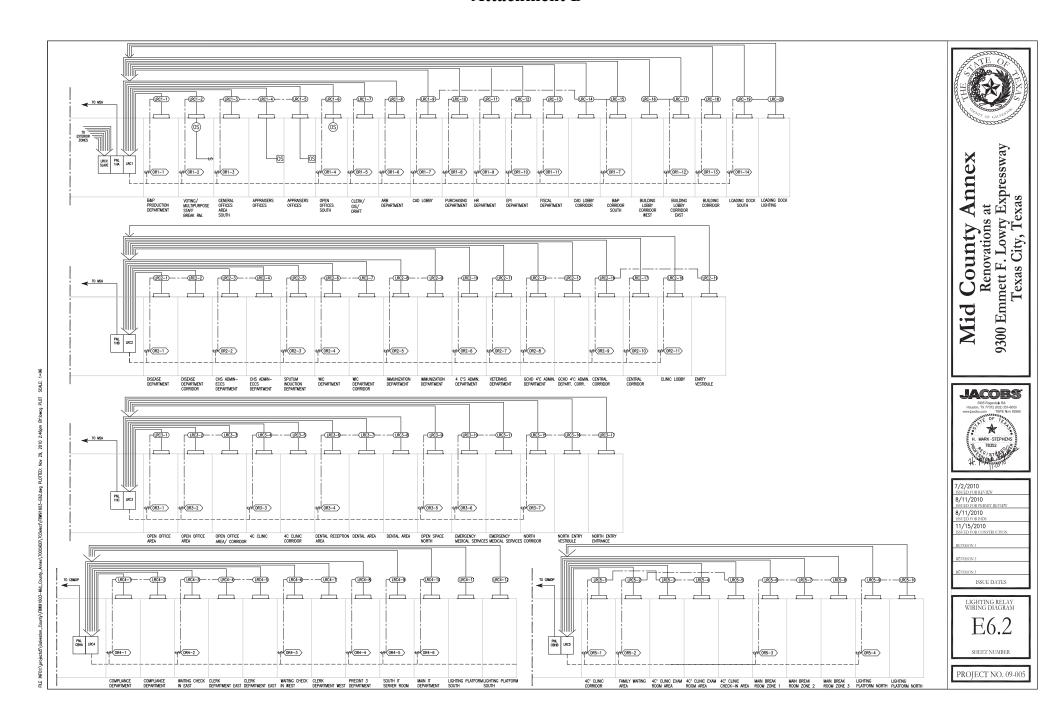
7/2/2010
ISSUED FOR REVIEW
8/11/2010
ISSUED FOR PERMIT REVIEW
8/11/2010
ISSUED FOR BIDS
11/15/2010
ISSUED FOR CONSTRUCTION
3 04/28/2011
REVISION 2
BUYESON 3
ISSUE DATES

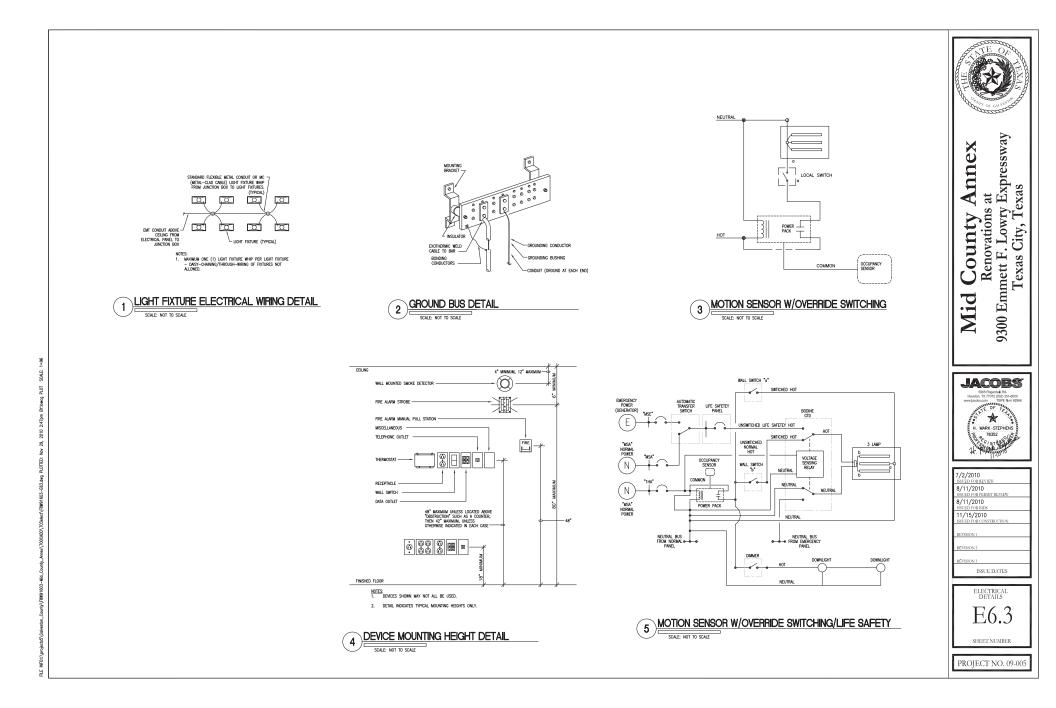
LIGHTING RELAY CONTROL SCHEUDLES

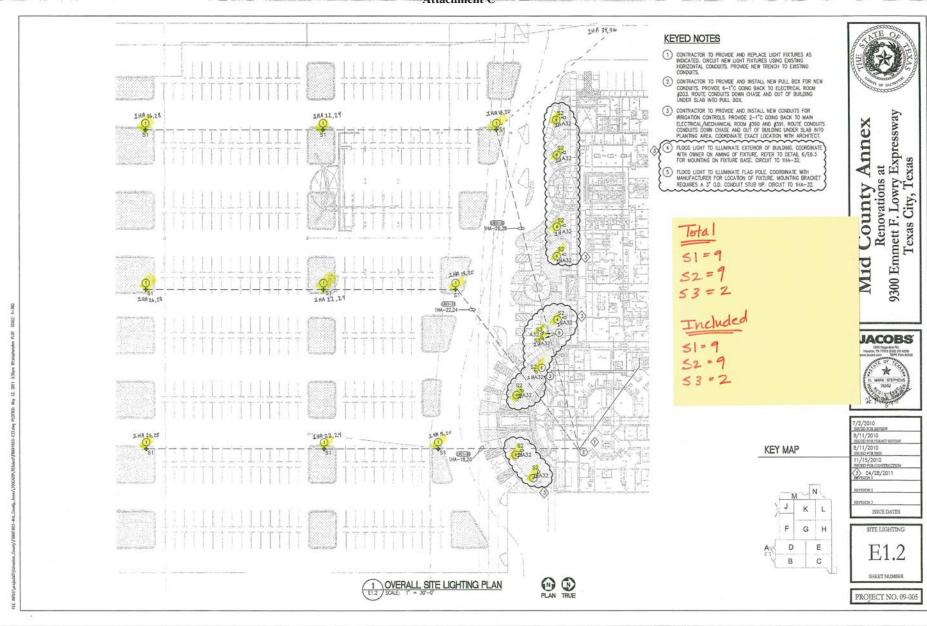
E6.1

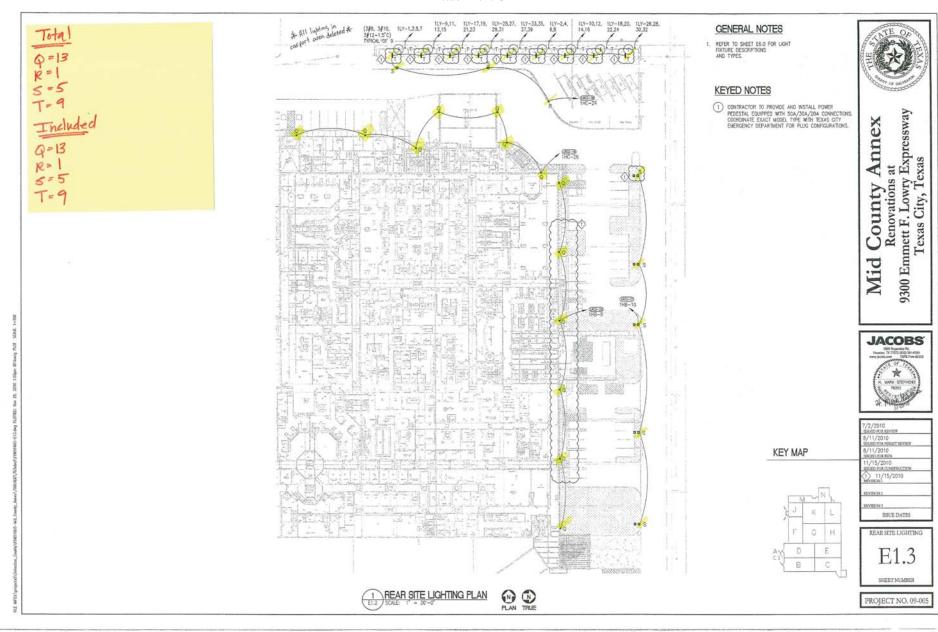
SHEET NUMBER

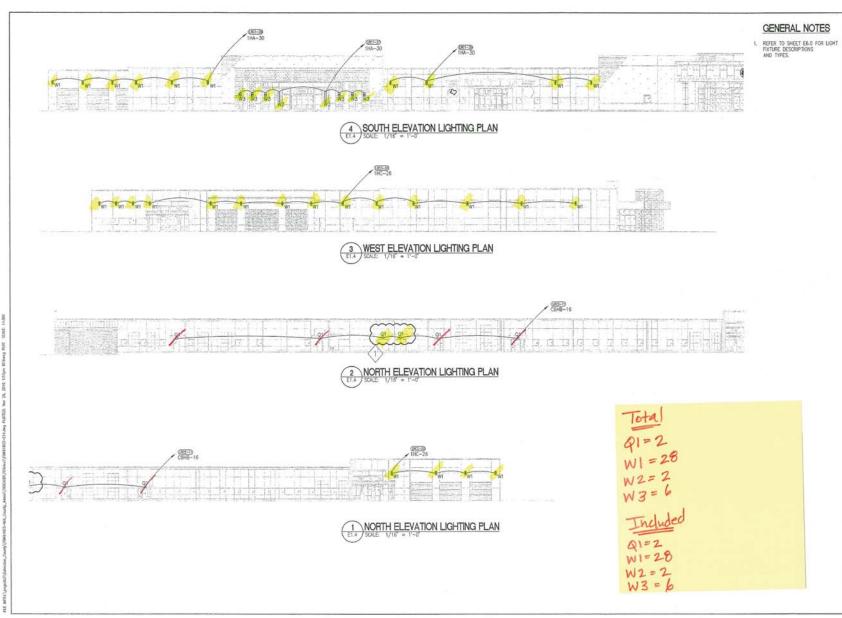
PROJECT NO. 09-005













Mid County Annex
Renovations at
9300 Emmett F. Lowry Expressway
Texas City, Texas



11/15/2010 EVENOW 1

ISSUS DATES

ELEVATION LIGHTING E1.4

PROJECT NO. 09-005



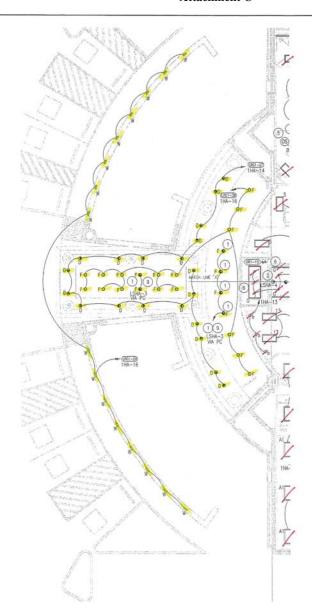
Include D(washitched) = 20 F(unswitched) = 6

F=16

W-16

LIGHTING PLAN - SECTOR A





#### GENERAL NOTES:

- THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED.
- VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO ROUGH-IN.
- ALL GANGED SWITCHES SHALL HAVE GANGED BARRIERS AND A COMMON COVER PLATE. SWITCHES SHALL BE GANGED WHERE POSSIBLE.
- CIRCUIT EMERGENCY EGRESS LIGHT FIXTURE AND EXIT LIGHT FIXTURE TO EGRESS LIGHTING CIRCUIT INDICATED. LIGHTING SHALL BE CONNECTED TO WITH 2#10, 1/2°C.
- ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES AND REGULATIONS.
- DEMOUSH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEVICES, LIGHTING FIXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUIT BACK TO ITS SOURCE.
- 7. CONTRACTOR SHALL PROVIDE NEW TYPED CIRCUIT DIRECTORY CARD AT PANELS. CIRCUITS SHALL BE LABELED TO CORRESPOND TO THE CIRCUITS SHOWN ON THE DRAWNS. CONTRACTOR SHALL CONNECT CIRCUITS AS REQUIRED TO COMPLY WITH THIS GRAWNE, AUNCTION BOXES AND COVER. PLATES SHALL BE LABELED WITH CIRCUITS WITHIN BOX.
- RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CELLINGS TO AN ACCESSIBLE LOCATION.
- REFER TO ARCHITECTS PLANS FOR CEILING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION,
- 10. ALL 2'x4' FIXTURES ARE TYPE "A" FIXTURES.
- 11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.
- 12. ALL EXITS ARE TYPE "X" U.O.N.
- 13. REFER TO ELECTRICAL SHEET E6.0 FOR LIGHTING FIXTURE TYPES
- 14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

#### KEYED NOTES:

- CIRCUIT LIGHT FIXTURE 1D LIFE SAFETY EGRESS LIGHTING CIRCUIT INDICATED, UNHT FIXTURE SHALL REMAIN UNINTCHED, UNLESS INTERFACED WITH RELAY OR PHOTOCELL, REFER TO KEY NOTE 8, AND KEY NOTE 9, PROVIDE AND INSTALL 3910, 3/4°C.
- CIRCUIT EXIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CROUT INDICATED. LIGHT FIXTURE SHALL REMAIN UNSMITCHED. PROVIDE AND INSTALL 3#10, 3/4°C.
- 3 PROVIDE HUBBELL LHAM'SI DUAL TECHNOLOGY OCCUPANCY SCHOOR WITH MANUAL CONTROL HHERE MODICATED ON PLAN IN ACCORDANCE WITH THE ECC. INSTALL SESSION IN LOCATION WHERE DOOR AND PURNITURE WILL NOT CONFLICT WITH PROPER OPERATION OF SENSOR.
- PROVIDE HUBBELL CANNIDT200CRP DUAL TECHNOLOGY CELLING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE JECC.
- (5) PROVIDE HUBBELL CANNUTSOORP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- 6 REPER TO ARCHITECTS DRAWNOS FOR DETAILS ASSOCIATED WITH
  VERTICAL LIGHT COVE. PROVIDE LENGTH REQUIRED FOR A
  CONTINUOUS ROW OF UNITHING IN COVE.

  7 PROVIDE AND INSTALL DIMAGES SINTON AS INDICATED ON FLANS.
  VERFY COMPATIBILITY OF DIMAGES AND ASSOCIATED LIGHTING
  BALLAST PRIOR TO ORDERING AND INSTALLING.
- B PROVIDE AND INSTALL PREFERENCE RELAT FOR LIGHT TO LLUMBNATE UPON LOSS OF BUILDING ELECTRICAL POWER EMERGENCY EGRESS FIXTURE SHALL BE CONTROLLED WITH LIGHT SMITCH AS INDICATED.
- 9 PROVIDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ILLUMINATE DURING THE DAY.

#### LEGEND NOTES:

- OR2-9 OVERRIDE SWITCH ASSIGNMENT-PROVIDE LOCKBOX IN PUBLIC AREAS COORDINATE WITH SECURITY INSTALLER AND ARCHITECT. (FSR # WB-PR(X)G- X=NUMBER OF SPACES)
- (3C1-2) LIGHTING CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET E6.1 FOR FURTHER DETAIL.
- LIGHTING FIXTURE CIRCUITED TO LIFE SAFETY EGRESS CIRCUIT NUMBER INDICATED. LINSWITCHED LIGHT FORTURE.
- A INDICATES FIXTURE TYPE
  2 INDICATES CIRCUIT NUMBER
  6 INDICATES SWITCH LEG



Mid County Annex Renovations at 9300 Emmett F. Lowry Expressway Texas City, Texas



ED FOR SEVERE 8/11/2010 ISSUED FOR RIDS

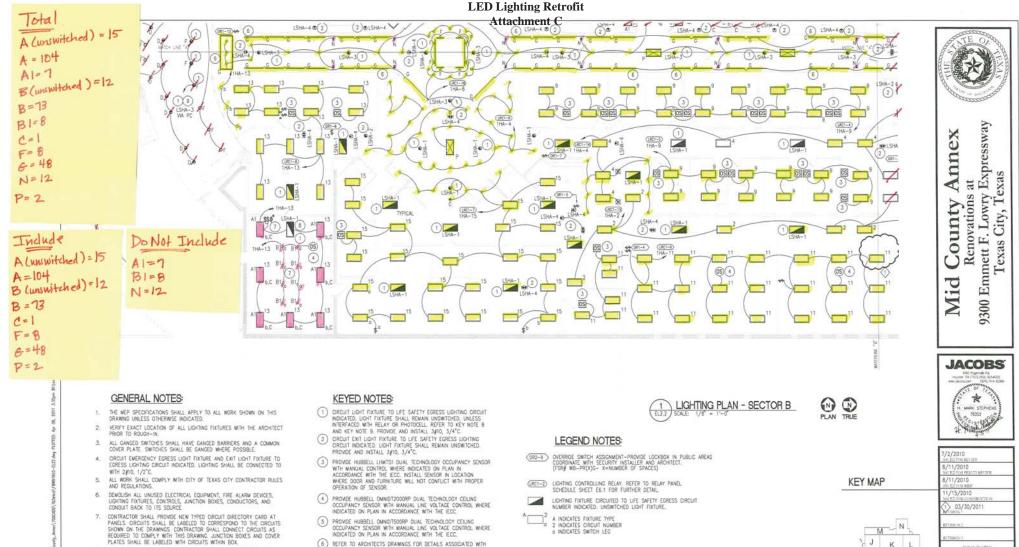
KEY MAP

G

ISSUE DATES

SHEET NUMBER

PROJECT NO. 09-005



REFER TO ARCHITECTS DRAWINGS FOR DETAILS ASSOCIATED WITH VERTICAL LIGHT COVE. PROVIDE LENGTH REQUIRED FOR A CONTINUOUS ROW OF LIGHTING IN COVE.

PROVIDE AND INSTALL DIMMER SWITCH AS INDICATED ON PLANS.
 VERFY COMPATIBILITY OF DIMMER AND ASSOCIATED LIGHTING
BALLAST PRIOR TO ORDERING AND INSTALLING.

B PROWDE AND INSTALL EMERGENCY RELAY FOR LIGHT TO LLUWINATE UPON LOSS OF BUILDING ELECTRICAL POWER. EMERGENCY EXPRESS FIXTURE SHALL BE CONTROLLED WITH LIGHT

9 PROVIDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ILLUMINATE DURING THE DAY.

SWITCH AS INDICATED.

8. RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CEILINGS TO AN

13. REFER TO ELECTRICAL SHEET E6.0 FOR LIGHTING FIXTURE TYPES

14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

REFER TO ARCHITECTS PLANS FOR CEILING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION.

ACCESSIBLE LOCATION.

10. ALL 2'x4' FIXTURES ARE TYPE 'A' FIXTURES

11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.

12. ALL EXITS ARE TYPE "X" U.O.N.

AND DESCRIPTIONS

SHEET NUMBER PROJECT NO. 09-005

ISSUE DATES

LIGHTING PLAN SECTOR B

G

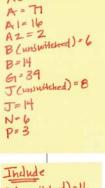
E

C

D

B= |

J=14



A2=2 6-7



# GENERAL NOTES:

THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED. VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT

HHLSHA-2

Z

Z.

(0)(1-3 )4A

ALL CANGED SWITCHES SHALL HAVE CANGED BARRIERS AND A COMMON COVER PLATE, SWITCHES SHALL BE GANGED WHERE POSSIBLE.

DIRCUIT EMERGENCY EGRESS LIGHT FIXTURE AND EXIT LIGHT FIXTURE TO EGRESS LIGHTING CIRCUIT INDICATED. LIGHTING SHALL BE CONNECTED TO

- ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES AND REGULATIONS.
- DEMOLISH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEVICES, LIGHTING FIXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUIT BACK TO ITS SOURCE.
- CONTRACTOR SHALL PROVIDE NEW TYPED CIRCUIT DIRECTORY CARD ATTS PANELS. ORGUITS SHALL BE LABELD TO CORRESPOND OI THE CIRCUITS AS SHOWN ON THE DRAWNING. CONTRACTOR SHALL CONNECT DIRECTLYS AS REQUIRED TO COMPLY WITH THIS DRAWNING. AUNCTION BOXES AND COVER PLANES SHALL BE LABELED WITH CIRCUITS WITHIN BOX.
- RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CEILINGS TO AN ACCESSIBLE LOCATION.
- REFER TO ARCHITECTS PLANS FOR CEILING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION.
- 10. ALL 2'x4' FIXTURES ARE TYPE 'A' FIXTURES.
- 11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.
- 12. ALL EXITS ARE TYPE "X" U.O.N.
- REFER TO ELECTRICAL SHEET E6.0 FOR LIGHTING FIXTURE TYPES AND DESCRIPTIONS.
- 14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

#### KEYED NOTES:

- 1) CIRCUIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CRCUIT INDICATED. LIGHT FIXTURE SHALL REMAIN UNSWITCHED, UNLESS INTERFACED WITH RELAY OR PHOTOCELL, REFER TO KEY NOTE 8 AND KEY NOTE 9 PROVIDE AND INSTALL 3#10, 3/4°C.
- 2 CIRCUIT EXIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CIRCUIT INDICATED, LIGHT FIXTURE SHALL REMAIN UNSWITCHED. PROVIDE AND INSTALL 3#10, 3/4°C.
- (3) PROVIDE HUBBELL LHWTS1 DUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC. INSTALL SENSOR IN LOCATION WHERE DOOR AND FURNITURE WILL NOT CONFLICT WITH PROPER OPERATION OF SENSOR.
- PROVIDE HUBBELL OMNIDT2000RP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE. INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- 5) PROVIDE HUBBELL OMNIDTSOORP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- REFER TO ARCHITECTS DRAWINGS FOR DETAILS ASSOCIATED WITH VERTICAL LIGHT COVE. PROVIDE LENGTH REQUIRED FOR A CONTINUOUS ROW OF LIGHTING IN COVE.
- 7 PROVIDE AND INSTALL DIMMER SWITCH AS INDICATED ON PLANS.
  VERRY COMPATIBILITY OF DIMMER AND ASSOCIATED LIGHTING
  BALLAST PRIOR TO ORDERING AND INSTALLING.
- PROVIDE AND INSTALL EMERGENCY RELAY FOR LIGHT TO ILLUMINATE UPON LOSS OF BUILDING ELECTRICAL POWER. EMERGENCY EGRESS FIXTURE SHALL BE CONTROLLED WITH LIGHT SWITCH AS INDICATED.
- 9 PROMDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ILLUMINATE DURING THE DAY.

#### LEGEND NOTES:

OR2-9 OVERRUE SWITCH ASSIGNMENT-PROVOE LOCKBOX IN PUBLIC AREAS COORDINATE WITH SECURITY INSTALLER AND ARCHITECT, (FSR# WB-PR(X)G- X=NUMBER OF SPACES)

1HA.5

LSHA-1

LSHA-2

(JRC1-2) LIGHTING CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET E6.0 FOR FURTHER DETAIL.

05(3)

**(1)** (1)

PLAN TRUE

LIGHTING PLAN - SECTOR C

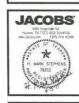
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DOCK OF

- LIGHTING FIXTURE CIRCUITED TO LIFE SAFETY EGRESS CIRCUIT NUMBER INDICATED. UNSWITCHED LIGHT FIXTURE.
- A INDICATES FIXTURE TYPE
  2 INDICATES CIRCUIT NUMBER
  0 INDICATES SWITCH LEG



Mid County Annex Renovations at 9300 Emmett F. Lowry Expressway Texas City, Texas



7/2/2010 8/11/2010 1/15/2010 03/30/2011 ISSUE DATES

KEY MAP

G H

E

C

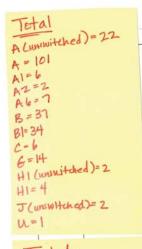
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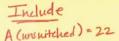
В

LIGHTING PLAN SECTOR C

PROJECT NO. 09-005

300





A=81 A1=6

B=32 B1=8

A=20

A2=2

A6=1

B=5

B1=26

C=6

G=14

H1=4

U=

HI (unswitched) = 2

J (unswitched) = 2

Do Not Include

9 |

## GENERAL NOTES:

THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED.

VERFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT PRICE TO ROUGH-IN. ALL GANGED SWITCHES SHALL HAVE GANGED BARRIERS AND A COMMON COVER PLATE. SMITCHES SHALL BE GANGED WHERE POSSIBLE.

CROUT EMERGENCY EGRESS LIGHT FIXTURE AND ENT LIGHT FIXTURE TO EGRESS LIGHTING CIRCUIT INDICATED, LIGHTING SHALL BE CONNECTED TO WITH 2,010, 1/2°C.

ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES AND REGULATIONS.

DEMOLISH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEVICES, LIGHTING TXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUIT BACK TO ITS SOURCE.

CONTRACTOR SHALL PROVIDE NEW TYPED CIRCUIT DIRECTORY CARD ATT PANELS. CIRCUITS SHALL BE LABELED TO CORRESPOND TO THE CIRCUITS SHALL BE LABELED TO CORRESPOND TO THE CIRCUITS AS HOMIN ON THE DISAMBOS. CONTRACTOR SHALL CONNECT CIRCUITS AS REQUIRED TO COMPLY MITH THIS DRIMING, JUNCTION BOXES AND COVER PLATES SHALL BE LABELED WITH CIRCUITS WITHIN DISC.

RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CELLINGS TO AN

REFER TO ARCHITECTS PLANS FOR CEILING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION.

10. ALL 2'x4' FIXTURES ARE TYPE 'A' FIXTURES. 11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.

12. ALL EXITS ARE TYPE "X" U.O.N.

13. REFER TO ELECTRICAL SHEET E6.0 FOR LIGHTING FIXTURE TYPES AND DESCRIPTIONS.

14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.



CIRCUIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CIRCUIT NONCATEL LIGHT FIXTURE SHALL SEMAN UNSWITCHED, UNLESS INTERFACED WITH RELAY OR PHOTOCELL, REFER TO KEY NOTE 8 AND KEY NOTE 9, PROVICE AND INSTALL 1970, 3/4°C. CIRCUIT EXIT UIGHT FIXTURE TO LIFE SAFETY ECRESS LIGHTING CIRCUIT INDICATED. LIGHT FIXTURE SHALL REMAIN UNSWITCHED. PROVIDE AND INSTALL 3#10, 3/4°C.

2 oLSHA-4

LSHA-4 (\$(2)

PROVIDE HUBBELL LINITS! DUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL CONTROL WHERE BIOKATED ON FLAN BY ACCORDANCE WITH THE ECC. MISTALL SENSOR IN LOCATION WHERE OODER AND FURNITURE WILL NOT CONFLICT WITH PROPER OPERATION OF SENSOR.

4 PROVIDE HUBBELL OMNIDT2000RP DUAL TECHNOLOGY CELING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PILAN IN ACCORDANCE WITH THE IECC.

PROVIDE HUBBELL CANNOTSOORP DUAL TECHNOLOGY CELLING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.

REGER TO AGONETICS DRAWNES FOR DETAILS ASSOCIATED WITH VERTICAL LIGHT DOWE. PROVIDE LEWISH REQUIRED FOR A CONTINUOUS ROOF DEATHING ON DOWE PROVIDE AND INSTALL DUMERS WITHOUT AS INDICATED ON PLANS. VERBY COURT BAILTY OF DUMERS AND ASSOCIATED LIGHTING BALLAST PROR TO ORDERING AND INSTALLING.

PROVOE AND INSTALL EMPROPERCY RELAY FOR UGHT TO LLUMANTE UPON LOSS OF BUILDING ELECTRICAL POWER. EMERSENCY ESCESS PIXTURE SHALL BE CONTROLLED WITH LIGHT SWITCH AS INDICATED.

PROVIDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ALLUMINATE DURING THE DAY.

# LIGHTING PLAN - SECTOR D



## PLAN TRUE

3 05

# (B) LSHA-48(2



Renovations at Emmett F. Lowry Expressway Texas City, Texas

9300

Annex

ounty

Mid

3 08

KEY MAP

K L

E

C

G

В





PROJECT NO. 09-005

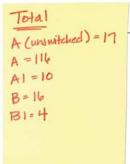
#### LEGEND NOTES:

OVERRIDE SMITCH ASSIGNMENT-PROVIDE LOCKBOX IN PUBLIC AREAS COORDWATE WITH SECURITY INSTALLER AND ARCHITECT, (FSR)/ WB-PR(X)G X=NUMBER OF SPACES)

(IRCT-2) LIGHTING CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET E6.1 FOR FURTHER DETAIL.

LIGHTING FIXTURE CIRCUITED TO LIFE SAFETY EGRESS CIRCUIT NUMBER INDICATED, UNSWITCHED LIGHT FIXTURE.

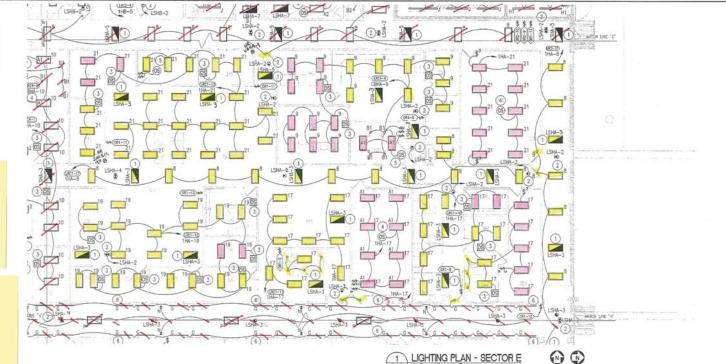
A INDICATES FIXTURE TYPE 2 INDICATES CIRCUIT NUMBER 0 INDICATES SWITCH LEG



B=14

Do Not Include

B1=4



GENERAL NOTES:

THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED.

VERFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO ROUGH-IN.

ALL GANGED SWITCHES SHALL HAVE GANGED BARRIERS AND A COMMON COVER PLATE, SWITCHES SHALL BE GANGED WHERE POSSIBLE.

CIRCUIT EMERGENCY EGRESS LIGHT FIXTURE AND EXIT LIGHT FIXTURE TO EGRESS LIGHTING CIRCUIT INDICATED, LIGHTING SHALL BE CONNECTED TO WITH 2#10, 1/2°C.

ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES AND REGULATIONS.

DEMOUSH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEVICES, LICHTING FIXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUIT BACK TO ITS SOURCE.

CONTRACTOR SHALL PROVIDE NEW TYPED CIRCUIT DIRECTORY CARD AT PARELS, CIRCUITS SHALL BE LABELED TO CORRESPOND TO THE CIRCUITS AS SHOWN ON THE DRAWMAS, CONTRACTOR SHALL CONNECT GRIGHTS AS RECUIRED TO COMPLY WITH THIS DRAWMS, JUNCTION BOXES AND COVER PLATES SHALL BE LABELED WHITH CIRCUITS WITHIN BOX.

8. RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CELLINGS TO AN ACCESSIBLE LOCATION.

REFER TO ARCHITECTS PLANS FOR CEILING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION.

10. ALL 2'x4' FIXTURES ARE TYPE 'A' FIXTURES.

11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.

12. ALL EXITS ARE TYPE "X" U.O.N.

13. REFER TO ELECTRICAL SHEET E6.0 FOR LIGHTING FIXTURE TYPES

14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

#### KEYED NOTES:

GROUT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING GROUT BIOCACHE, DURIT FIXTURE SHALL REMAIN UNISMITCHED, UNLESS HILDERACED MITH RELAY OF PHOTOCELL RETER TO KEY NOTE 8 AND KEY NOTE 9, FROMDE AND INSTALL 3910, 3/4°C.

 GROUT EXIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING GROUT SINGLAIRE, LIGHT FIXTURE SHALL REMAIN UNISMICHED, PROVIDE AND INSTALL 1391, 3/4°C.

3 PROVIDE HUBBELL LIHMTST DUAL TECHNOLOGY OCCUPANCY SENSOR MITH MANUAL CONTROL WHERE NOTICETED ON PLAN IN ACCORDANCE WITH THE FEEL, DISTAIL SENSOR IN LOCATION WHERE DOOR AND FURNITURE WILL MOT COMPLICT WITH PROPER OFFER

PROVIDE HUBBELL CANNOT2000RP DUAL TECHNOLOGY CELLING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.

5 PROVIDE HUBBELL COMNIDTSOORP DUAL TECHNOLOGY CELING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.

REFER TO ARCHITECTS DRAWINGS FOR DETAILS ASSOCIATED WITH VERTICAL UIGHT COVE, PROVIDE LENGTH REQUIRED FOR A CONTINUOUS ROW OF LIGHTING IN COVE.

7 PROVIDE AND INSTALL DIMMER SWITCH AS INDICATED ON PLANS.
VERBY COMPATIBILITY OF DIMMER AND ASSOCIATED LICHTING
BALLAST PRIOR TO ORDERING AND INSTALLING.

PROVIDE AND INSTALL EXERCENCY RELAY FOR LIGHT TO ILLIMINATE UPON LOSS OF BUILDING ELECTRICAL POWER. EMERGENCY EGRESS FIXTURE SHALL BE CONTROLLED WITH LIGHT SWITCH AS INDICATED.

9 PROVIDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ILLUMINATE DURING THE DAY.

#### LEGEND NOTES:

PLAN TRUE

LIGHTING CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET E6.1 FOR FURTHER DETAIL.

LIGHTING FIXTURE CIRCUITED TO LIFE SAFETY EGRESS CIRCUIT NUMBER INDICATED, LINSWITCHED LIGHT FIXTURE.

A INDICATES FIXTURE TYPE a NOICATES FIXTURE THE a NOICATES SHITCH LEG

Renovations at Emmett F. Lowry Expressway Texas City, Texas Annex County Mid 9300



8/11/2010 SED FOR PERMIT REVIEW 1/15/2010

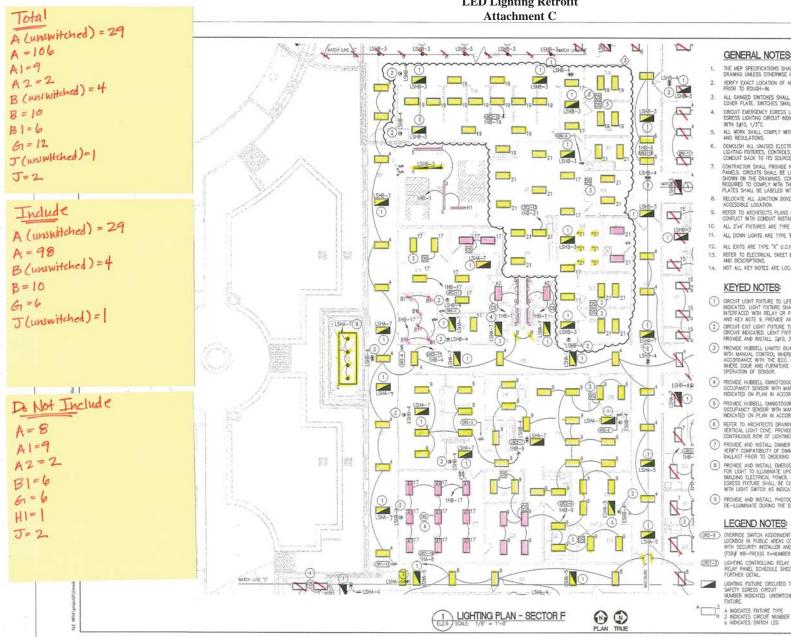
KEY MAP

D

ISSUE DATES **EL2.5** 

> SHEET NUMBER PROIECT NO. 09-005

## **LED Lighting Retrofit**



#### GENERAL NOTES:

- THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED.
- VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO ROUGH-IN.
- ALL GANCED SHITCHES SHALL HAVE GANCED BARRIERS AND A COMMON COVER PLATE. SWITCHES SHALL BE CANCED WHERE POSSIBLE CONCURRENCE OF TRUINE AND BOTT LIGHT FIXTURE TO ECRESS LIGHTING CRECUIT MONCATED. LIGHTING SHALL BE CONNECTED TO MITH 28th, 1275.
- ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES AND REGULATIONS.
- DEMOUSH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEVICES, LIGHTING PIXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUIT BACK TO ITS SOURCE.
- CONTRACTOR SHALL PROVIDE NEW TYPED CIRCUIT DIRECTORY CARD AT PANELS. CIRCUITS SHALL BE LABELED TO CORRESPOND TO THE CIRCUITS SHOWN ON THE DRAWNINGS. CONTRACTOR SHALL CONNECT CIRCUITS AS REQUIRED TO CORPLY WITH THIS BRAWNING, JUNCTION BOXES AND COVER PLATES SHALL BE LABELED WITH CIRCUITS WITHIN BOX.

  8. RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CEILINGS TO AN
- ACCESSIBLE LOCATION.
- REFER TO ARCHITECTS PLANS FOR CEILING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION.
- 10. ALL 2'x4' FIXTURES ARE TYPE 'A' FIXTURES. ALL DOWN LIGHTS ARE TYPE "B" U.O.N.
- 12. ALL EXITS ARE TYPE "X" U.O.N.
- REFER TO ELECTRICAL SHEET 66.0 FOR LIGHTING FIXTURE TYPES
- 14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

#### KEYED NOTES:

- GROUT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CIRCUIT MOIGATED. LIGHT FIXTURE SHALL REMAIN LINGWITCHED, UNLESS INTERFACE WITH BELAY OR PHOTOCELL REFER TO KEY NOTE 8 AND KEY NOTE 9. PROVIDE AND INSTALL 3410, 3/4°C.
- CIRCUIT EXIT LIGHT FIXTURE TO UPE SAFETY ECRESS LIGHTING CIRCUIT INDICATED. LIGHT FIXTURE SHALL REMAIN UNSWITCHED. PROVIDE AND INSTALL JAIO, 3/4°C.
- 3 PROVIDE HUBBELL LHISTS IDUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL CONTROL WHERE MOLECUTED ON PLAN IN ACCORDANCE WITH THE CEC. INSTALL SENSOR IN LOCATION WERE DOOR AND FURNITURE WILL NOT CONFUCT WITH PROPER OPERATION OF SENSOR.
- PROVIDE HUBBELL OWNIDT2000RP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE JECC.
- PROVIDE HUBBELL CHINDTSOORP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE NOGATED ON PLAN IN ACCORDANCE WITH THE IECC.
- (6) REFER TO ARCHITECTS DRAWINGS FOR DETAILS ASSOCIATED WITH VERTICAL LIGHT COVE, PROVIDE LENGTH REQUIRED FOR A CONTINUOUS ROW OF LIGHTING IN COVE.
- PROVIDE AND INSTALL DIMMER SWITCH AS INDICATED ON PLANS. VERFY COMPATIBILITY OF DIMMER AND ASSOCIATED LIGHTING BALLAST PRIOR TO ORDERING AND INSTALLING.
- (8) PROVIDE AND INSTALL EMERGENCY RELAY FOR LIGHT TO ILLIMINATE UPON LOSS OF BUILLING ELECTRICAL POWER EMERGENCY EGRESS FIXTURE SHALL BE CONTROLLED WITH LIGHT SWITCH AS NOICATED.
- 9 PROVIDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ILLUMINATE DURING THE DAY.

#### LEGEND NOTES:

OVERRIDE SWITCH ASSIGNMENT-PROVIDE LOCKBOX IN PUBLIC AREAS COORDINATE WITH SECURITY INSTALLER AND ARCHITECT (FSR# WB-PR(X)G X=NUMBER OF SPACES) LIGHTIMG CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET ES.1 FOR FURTHER DETAIL.

LIGHTING FOTURE CIRCUITED TO LIFE SAFETY EGRESS CIRCUIT NUMBER INDICATED, UNSWITCHED LIGHT FIXTURE.





8/11/2010 SSURD-FOR TERMET WISVIEW 1/15/2010 BUILD FOR CONTINUE TOOK 3 04/28/2011

ISSUE DATES

N

G Н

L

E

C

J K

G

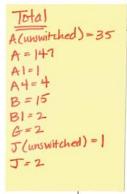
D

В

LIGHTING PLAN SECTOR F EL2.6

SHEET NUMBER

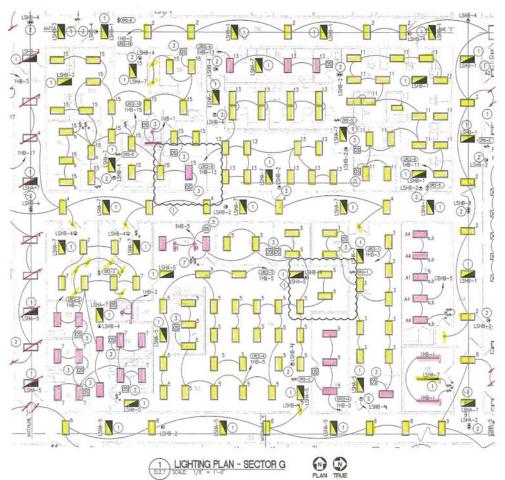
PROJECT NO. 09-005



Include A Lunswitched) = 35 A = 125 B=13 J (wwwitched) =

B = 2 B1=2 6=2

J=2



#### GENERAL NOTES:

- THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED.
- VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO ROUGH-IN.
- ALL GANGED SWITCHES SHALL HAVE GANGED BARRIERS AND A COMMON COVER PLATE. SWITCHES SHALL BE GANGED WHERE POSSIBLE.
- CROUIT EMERGENCY EGRESS LIGHT FIXTURE AND EXIT LIGHT FIXTURE TO EGRESS LIGHTING CIRCUIT MONCATED. LIGHTING SHALL BE CONNECTED TO
- ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES AND REGULATIONS.
- DEMOUSH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEVICES, LIGHTING PIXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUIT BACK TO ITS SOURCE.
- CONGUT BACK TO ITS SOURCE.

  CONFIDENCE SHALL BROWNE SHE' THED CHOULT DIRECTORY CARD AT PANELS. CIRCUITS SHALL BE LABELED TO CORRESSOON TO THE CIRCUITS. SHOWN ON THE DRAWNES, CONTRACTOR SHALL CONNECT CIRCUITS AS REQUIRED TO COMPLY WITH THIS DRAWNES, JANCTION DISCS AND COVER PLATES SHALL BE LABELED WITH CIRCUITS WITHING BOXES AND COVER PLATES SHALL BE LABELED WITH CIRCUITS WITHING BOX.

  RELOCATE ALL JUNCTION BOXES AROVE DRIVALL CRELINGS TO AN ACCESSIBLE LOCATION.

  REFER TO ARCHITECTS PLANS FOR CELLING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CORQUIT INSTALLATION.

- 10. ALL 2'x4' FIXTURES ARE TYPE 'A' FIXTURES.
- 11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.
- 12. ALL EXITS ARE TYPE "X" U.O.N.
- 13. REFER TO ELECTRICAL SHEET E6.0 FOR LIGHTING FIXTURE TYPES
- 14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

#### KEYED NOTES:

- 1 CIRCUIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CIRCUIT NOICATED. LIGHT FIXTURE SHALL REMAIN UNSWITCHED, UNLESS INTERFACED WITH RELAY OR PHOTOCOLL REFER TO MEY NOTE 8 AND KEY NOTE 9. PROVIDE AND INSTALL 3910, 3/4°C.
- CIRCUIT EXIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CIRCUIT INDICATED. LIGHT FIXTURE SHALL REMAIN UNSMITCHED. PROVIDE AND INSTALL 3/10, 3/4°C.
- PROVIDE HUBBELL LHIMTSI DUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE EVER, DISTAIL SENSOR IN LOCATION WHERE DOOR AND FURNITURE WILL NOT CONFLICT WITH PROPER OFERSTAND OF SENSOR.
- 4 PROVIDE HUBBELL OMNIDT2000RP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- PROVIDE HUBBELL CHMIDTSOORP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE JECC.
- REFER TO ARCHITECTS DRAWINGS FOR DETAILS ASSOCIATED WITH VERTICAL LIGHT COVE. PROVIDE LENGTH REQUIRED FOR A CONTINUOUS ROW OF LIGHTING IN COVE.
- PROVIDE AND INSTALL DIMMER SWITCH AS INDICATED ON PLANS.
  VERBY COMPATIBILITY OF DIMMER AND ASSOCIATED LIGHTING
  BALLAST PRIOR TO ORDERING AND INSTALLING.
- 8 PROVIDE AND INSTALL EMERGENCY RELAY FOR LIGHT TO LILLIMANATE UPON LOSS OF BUILDING ELECTRICAL POWER EMERGENCY SERSES FIXURE SHALL BE CONTROLLED WITH LIGHT SWITCH AS INDICATED.
- 9 PROVIDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ELUMINATE DURING THE DAY.

#### LEGEND NOTES:

OVERRIDE SWITCH ASSIGNMENT-PROVIDE LOCKBOX IN PUBLIC AREAS COORDINATE WITH SECURITY INSTALLER AND ARCHITECT. (FSR∮ WB-PR(X)G X=NUMBER OF SPACES)

(IRCT-2) LIGHTING CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET EG.1 FOR FURTHER DETAIL.

LIGHTING FIXTURE CIRCUITED TO LIFE SAFETY EGRESS CIRCUIT NUMBER INDICATED. UNSWITCHED LIGHT FIXTURE.

A INDICATES FIXTURE TYPE 2 INDICATES CIRCUIT NUMBER 0 INDICATES SWITCH LEG



Renovations at Emmett F. Lowry Expressway Texas City, Texas County City, Mid 9300



UED FOR SEVIEW 3/11/2010 SIDED FOR PERMIT REVIEW 11/15/2010

KEY MAP

G

D

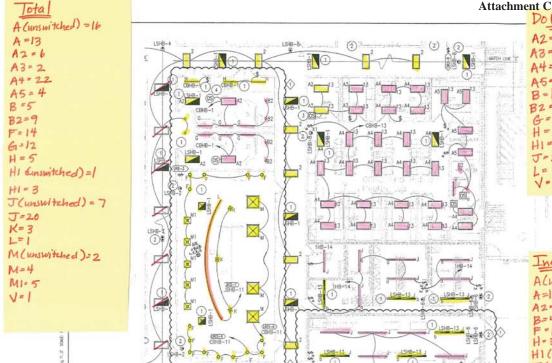
ISSUE DATES

LIGHTING PLAN SECTOR G

SHEET NUMBER

PROJECT NO. 09-005

### **LED Lighting Retrofit**



1HB-14

LIGHTING PLAN - SECTOR H

Do Not Include A2=4 A3=2 A4=22 A5-4 B=1 B2 = 9 G=12 H=2 H1=3 J=20 L=

A (unswitched) = 16 A=13 A2-2

B=4 F=14

HI (unswitched) = 1 J (unswitched) = 7

K=3

M (unwitched) = 2

M=4

M1=5

(E1-17)

(1) (1)

PLAN TRUE

(8) PROVIDE AND INSTALL EMERGENCY RELAY FOR LIGHT TO ELLUMBATE UPON LOSS OF BUILDING ELECTRICAL POWER.
EMERGENCY EGRESS FIXTURE SHALL BE CONTROLLED WITH
LIGHT SMITCH AS MIDICATED.

9 PROVIDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ILLUMINATE DURING THE DAY.

#### LEGEND NOTES:

OVERFIDE SMITCH ASSIGNMENT-PROVIDE LOCKBOX IN PUBLIC AREAS COORDINATE WITH SECURITY INSTALLER AND ARCHITECT. (FSR) WB-PR(X)G X=NUMBER OF SPACES)

LIGHTING CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET E6.1 FOR FURTHER DETAIL. LIGHTING FIXTURE CIRCUITED TO LIFE SAFETY EGRESS CIRCUIT

2 A INDICATES FIXTURE TYPE 2 INDICATES CIRCUIT NUMBER 0 INDICATES SWITCH LEG

#### GENERAL NOTES:

- THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED.
- VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO ROUGH-IN.
- ALL GANGED SWITCHES SHALL HAVE GANGED BARRIERS AND A COMMON COVER PLATE. SWITCHES SHALL BE GANGED WHERE POSSIBLE.
- CIRCUIT EMERGENCY EGRESS LIGHT FIXTURE AND EXIT LIGHT FIXTURE TO EGRESS LIGHTING CIRCUIT INDICATED. LIGHTING SHALL BE CONNECTED TO WITH 2#10, 1/2°C.
- ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES. AND REGULATIONS.
- DEMOUSH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEWCES, LIGHTING FIXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUIT BACK TO ITS SOURCE,
- CONTRACTOR SHALL PROVIDE NEW TYPED GROUT DIRECTORY CARD AT PARILS. GROUTS SHALL BE LABELED TO CORRESPOND TO THE GROUTS SHOWN OF THE DRAWNING. CONTRACTOR SHALL CONNECT GROUTS AS REQUIRED TO COMPLY WITH THIS DRAWNING. JUNCTICS BOXES AND COVER PLATES SHALL BE LABELED WITH CRICILITS WITHIN BOX.
- 8. RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CEILINGS TO AN ACCESSIBLE LOCATION
- REFER TO ARCHITECTS PLANS FOR CEILING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION.
- 10. ALL 2'x4' FIXTURES ARE TYPE 'A' FIXTURES.
- 11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.
- 12. ALL EXITS ARE TYPE "X" U.O.N.
- REFER TO ELECTRICAL SHEET E6.0 FOR LIGHTING FIXTURE TYPES AND DESCRIPTIONS.
- 14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

#### KEYED NOTES:

- ORGAIT UGHT FIXTURE TO LIFE SAFETY ECRESS LIGHTING GROUT NOICATED, LIGHT FIXTURE SHALL REMAIN LINEMTOHED, LINLESS INTERFACED WITH RELAY OR PHOTOCELL REFER TO KEY NOTE 8 AND INSTALL 3FIG. 3/4°C.
- CIRCUIT EXIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CIRCUIT INDICATED. LIGHT FIXTURE SHALL REMAIN UNISWITCHED PROVIDE AND INSTALL 3#10, 3/4°C,
- 3 PROVIDE HUBBELL LIMITS! DUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE EIGC. INSTALL SENSOR IN LOCATION WHERE DOOR AND FRENTISHE WILL NOT CONFLICT WITH PROPER OFFERATION OF SENSOR.
- PROVIDE HUBBELL OWNDT2COORP DUAL TECHNOLOGY CELLING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- 5 PROVIDE HUBBELL CHINDTSCORP DUAL TECHNOLOGY CELLING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- REFER TO ARCHITECTS DRAWINGS FOR DETAILS ASSOCIATED WITH VERTICAL LIGHT COVE. PROVIDE LENGTH REQUIRED FOR A CONTINUOUS ROW OF LIGHTING IN COVE.
- PROVIDE AND INSTALL DIAMER SWITCH AS INDICATED ON PLANS, VERBY COMPATIBILITY OF DIAMER AND ASSOCIATED LIGHTING BALLAST PRIOR TO ORDERING AND INSTALLING.

# G Н D

KEY MAP

NUMBER INDICATED, UNSWITCHED LIGHT FIXTURE





Renovations at 9300 Emmett F. Lowry Expressway Texas City, Texas County Mid



8/11/2010 9/16/2010 1) 11/15/2010 ISSUE DATES

**EL2.8** 

SHEET NUMBER PROJECT NO. 09-005



A (unswitched) = 13

A = 48

B (unswitched) = 11

B=20

F (unswitched) = 9

F=15

61 = 8

## Include

A (unswitched) = 13

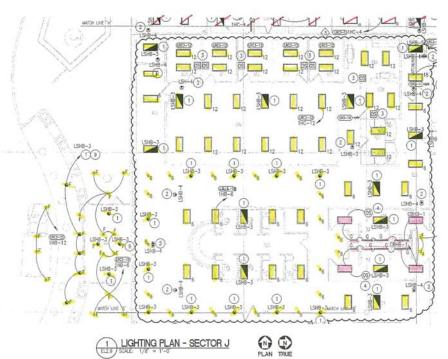
A = 44

B (unswitched) = 11

B - 20

F (unswitched) = 9

F=15



#### GENERAL NOTES:

- THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED.
- VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO ROUGH-IN.
- ALL GANGED SWITCHES SHALL HAVE GANGED BARRIERS AND A COMMON COVER PLATE. SWITCHES SHALL BE CANCED WHERE POSSIBLE
- CIRCUIT EMERGENCY EGRESS LIGHT FIXTURE AND EXIT LIGHT FIXTURE TO EGRESS LIGHTING CIRCUIT INDICATED. LIGHTING SHALL BE CONNECTED TO WITH 2#10, 1/2°C.
- ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES AND REQULATIONS.
- DEMOUSH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEMOCES, LIGHTING FIXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUCT BACK TO ITS SOURCE.
- CONTRACTOR SHALL PROVIDE NEW TYPED CIRCUIT DIRECTORY CARD AT PASIELS. CIRCUITS SHALL BE LABELED TO CORRESPOND TO THE CIRCUITS SHOWN ON THE DRAWNIGS. CONTRACTOR SHALL CONNECT CROUNTS AS REQUIRED TO COUNTY, WITH THIS DRAWNIG, JUNICION BOXES AND COVER PLATES SHALL BE LABELED WITH CIRCUITS WITHIN BOX.
- RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CEILINGS TO AN ACCESSIBLE LOCATION.
- REFER TO ARCHITECTS PLANS FOR CEILING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION.
- ALL 2'x4' FIXTURES ARE TYPE "A" FIXTURES.
- 11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.
- 12. ALL EXITS ARE TYPE "X" U.O.N.
- REFER TO ELECTRICAL SHEET E6.0 FOR LIGHTING FIXTURE TYPES 13.
- 14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

#### KEYED NOTES:

- GROUIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CIRCUIT INDICATED. LIGHT FIXTURE SHALL REMAIN UNSMITCHED, UNLESS INTERFACED WITH BELAY OR PHOTOCELL REFER TO KEY NOTE 8 AND KEY NOTE 9. PROVIDE AND INSTALL 3410, 3/40.
- CIRCUIT EXIT LIGHT FIXTURE TO LIFE SAFETY ECRESS LIGHTING CIRCUIT INDICATED. LIGHT PIXTURE SHALL REMAIN UNSWITCHED. PROVIDE AND INSTALL 3#10, 3/4°C.
- PROVIDE HUBBELL LHMTS! QUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL CONTROL MERE INDICATED ON PLAN IN ACCORDANCE WITH THE FECE. INSTALL SENSOR IN LOCATION WHERE DOOR AND PURMITURE WILL NOT CONFLICT WITH PROPER OPPRATION OF SENSOR.
- PROVIDE HUBBELL OMNOT2COORP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- PROVIDE HUBBELL OMNIDTSOORP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- REFER TO ARCHITECTS DRAWINGS FOR DETAILS ASSOCIATED WITH VERTICAL LIGHT COVE. PROVIDE LENGTH REQUIRED FOR A CONTINUOUS ROW OF LIGHTING IN COVE.
- 7 PROVIDE AND INSTALL DIMMER SWITCH AS INDICATED ON PLANS.
  VEREY COMPATIBILITY OF DIMMER AND ASSOCIATED LICHTING.
  BALLAST PRIOR TO ORDERING AND INSTALLING.
- (8) PROVIDE AND INSTALL EMERGENCY RELAY FOR UIGHT TO ILLUMINATE UPON LOSS OF BUILDING ELECTRICAL POWER EMERGENCY EGRESS FIXTURE SHALL BE CONTROLLED WITH LIGHT
- SWITCH AS INDICATED. 9 PROMDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-HALLMINATE DURING THE DAY.

#### LEGEND NOTES:

OR2-9 OVERRIDE SWITCH ASSIGNMENT-PROVIDE LOCKBOX IN PUBLIC AREAS COORDINATE, WITH SECURITY INSTALLER AND ARCHITECT (FSR# WB-PR(X)G X=NUMBER OF SPACES) (ERCT-2) LIGHTING CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET E6.1 FOR FURTHER DETAIL



LIGHTING FIXTURE CIRCUITED TO LIFE SAFETY EGRESS CIRCUIT NUMBER INDICATED, UNSWITCHED LIGHT



KEY MAP

×	J	К	L
	F	G	н
Ť	D	T	E
T	В		С

DOMON 2 ISSUE DATES LIGHTING PLAN EL2.9

> SHEET NUMBER PROTECT NO. 09-005

Renovations at Emmett F. Lowry Expressway Texas City, Texas

9300

**JACOBS** 

\*

Annex

County

Mid

/2/2010

8/11/2010 SCHOOL SOLNIES 11/15/2010 NEED FOR CONSTRUCTION

3 04/28/2011

A INDICATES FIXTURE TYPE

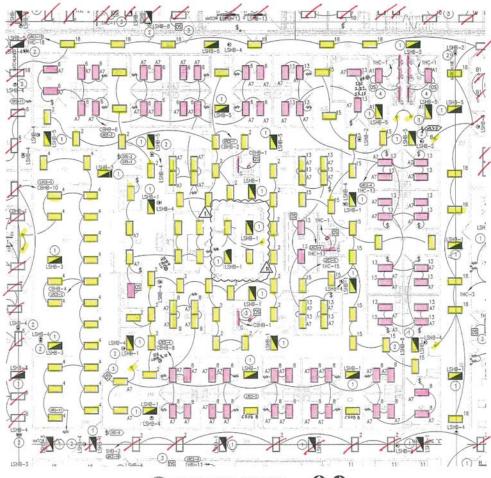
2 INDICATES CIRCUIT NUMBER

3 INDICATES SWITCH LEG

Total A (unswitched) = 28 A=91 A1- 2 A1=82 B=11 G=9

Indude A (unswitched) = 28 A = 88 A7-20 B=8

Do Not Include A=3 A1=2 A7=62 B=3 6=9



GENERAL NOTES:

THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED.

VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT PRIOR TO ROUGH-IN.

ALL GANGED SWITCHES SHALL HAVE GANGED BARRIERS AND A COMMON COVER PLATE. SWITCHES SHALL BE GANGED WHERE POSSIBLE.

CIRCUIT EMERGENCY EGRESS LIGHT FIXTURE AND EXIT LIGHT FIXTURE TO EGRESS LIGHTING CIRCUIT INDICATED, LIGHTING SHALL BE CONNECTED TO WITH 2∯10, 1/2°C.

ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES AND REGULATIONS.

DEMOLISH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEVICES, LIGHTING FIXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUIT BACK TO ITS SOURCE.

CONTRACTOR SHALL PROVIDE NEW TYPED CROUIT DIRECTORY CARD AT PANELS, CROUITS SHALL BE LABELED TO CORRESPOND TO THE CIRCUITS SHALL BE LABELED TO CORRESPOND TO THE CIRCUITS AS SHOWN ON THE GRAWINGS. CONTRACTOR SHALL CONNECT CIRCUITS AS REQUIRED TO COMPLY WITH THIS DRAWNG, JUNCTION BOXES, AHD COVER PANES SHALL BE LABELED WITH CIRCUITS MITH AND CROUNTS MITH AS CONTRACTOR OF THE CONTRACTOR OF

RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CEILINGS TO AN

REFER TO ARCHITECTS PLANS FOR CEILING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION.

10. ALL 2'x4' FIXTURES ARE TYPE 'A' FIXTURES.

11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.

REFER TO ELECTRICAL SHEET E8.0 FOR LIGHTING FIXTURE TYPES AND DESCRIPTIONS.

14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

#### KEYED NOTES:

ORCUIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CIRCUIT MOICATED. HIGHT FIXTURE SHALL REMAIN UNCONTOXED, UNLESS INTERFACED WITH RELAY OF PHOTOCOLL REFER TO KEY NOTE 8 AND NET NOTE 9. PROVINCE AND INSTALL 3/RD, 3/4/C.

CROUIT EXIT LIGHT FIXTURE TO LIFE SAFETY ECRESS LIGHTING CIRCUIT INDICATED. LIGHT FIXTURE SHALL REMAIN UNSWITCHED. PROVIDE AND INSTALL 3/10, 3/4°C.

3 PROVIDE HUBBELL LIMITS! DUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE ECC. INSTALL SENSOR IN LOCATION WHERE DOOR AND FURNITURE WILL NOT CONFLICT WITH PROPER OFFERATION OF SENSOR.

PROVIDE HUBBELL CAMIDIZODORP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MARUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECO.

5) PROVIDE HUBBELL OMNIDTSOORP DUAL TECHNOLOGY CELLING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.

REFER TO ARCHITECTS DRAWINGS FOR DETAILS ASSOCIATED WITH VERTICAL LIGHT COVE. PROVIDE LENGTH REQUIRED FOR A CONTINUOUS ROW OF LIGHTING IN COVE.

PROVIDE AND INSTALL DIMMER SWITCH AS INDICATED ON PLANS.
VERBY COMPATIBUTY OF DIMMER AND ASSOCIATED LIGHTING
BALLAST PRIOR TO ORDERING AND INSTALLING.

8 PROVIDE AND INSTALL EMERGENCY RELAY FOR LIGHT TO

ILLUMINATE UPON LOSS OF BUILDING ELECTRICAL POWER.
EMERGENCY EGRESS FIXTURE SHALL BE CONTROLLED WITH
UGHT SWITCH AS INDICATED. 9 PROVIDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ILLUMINATE DURING THE DAY.

#### LEGEND NOTES:

OPERADE SWITCH ASSIGNMENT-PROVIDE LOCKBOX IN PUBLIC AREAS. COORDINATE WITH SECURITY INSTALLER AND ARCHITECT.

(JRCT-2) LICHTING CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET E6.1 FOR FURTHER DETAIL.

LIGHTING FOXURE CIRCUITED TO LIFE SAFETY EGRESS CIRCUIT A NUMBER INDICATED, UNSMITCHED LIGHT FOXURE.

A INDICATES FIXTURE TYPE 2 INDICATES CIRCUIT NUMBER 0 INDICATES SWITCH LEG





Renovations at Emmett F. Lowry Expressway Texas City, Texas Annex County Mid 9300 ]



3/11/2010 OND FOR PERMIT REVIEW 11/15/2010 SSUED FOR CONSTRUCT 1 9/16/2010

ISSUE DATES

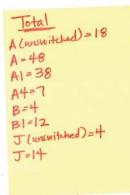
LIGHTING PLAN SECTOR K

SHEET NUMBER

PROJECT NO. 09-005

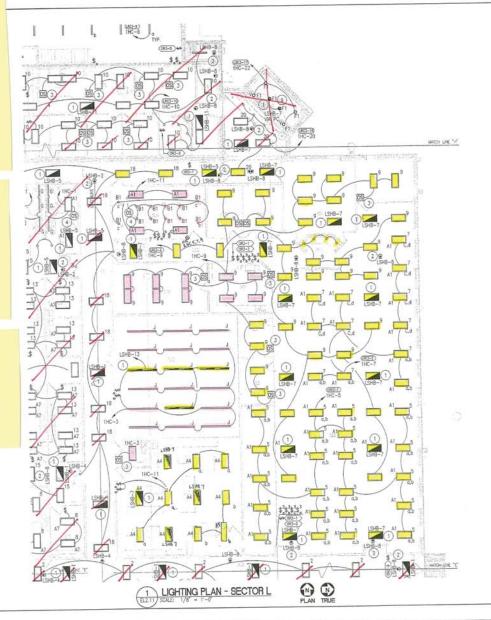
LIGHTING PLAN - SECTOR K

0 PLAN TRUE



Include A (unswitched) = 18 A=37 A1= 34 A4=7 B=4 J (wisnitched) = 4

Do Not Indude A1=4 131=12 J= 14



#### GENERAL NOTES:

- THE MEP SPECIFICATIONS SHALL APPLY TO ALL WORK SHOWN ON THIS DRAWING UNLESS OTHERWISE INDICATED.
- VERIFY EXACT LOCATION OF ALL LIGHTING FIXTURES WITH THE ARCHITECT
- ALL GANGED SWITCHES SHALL HAVE GANGED BARRIERS AND A COMMON COVER PLATE, SWITCHES SHALL BE GANGED WHERE POSSIBLE.
- CIRCUIT EMERGENCY EGRESS LIGHT FIXTURE AND EXIT LIGHT FIXTURE TO EGRESS LIGHTING CIRCUIT INDICATED, LIGHTING SHALL BE CONNECTED TO WITH 2#10, 1/2°C.
- ALL WORK SHALL COMPLY WITH CITY OF TEXAS CITY CONTRACTOR RULES AND REGULATIONS.
- DEMOUSH ALL UNUSED ELECTRICAL EQUIPMENT, FIRE ALARM DEVICES, LIGHTING FIXTURES, CONTROLS, JUNCTION BOXES, CONDUCTORS, AND CONDUCT BACK TO ITS SOURCE.
- CONTRACTOR SHALL PROVIDE NEW TYPED CIRCUIT DIRECTORY CARD AT PARLS. CIRCUITS SHALL BE LABELED TO CORRESPOND TO THE CIRCUITS SHOWN OF THE DRAWNING. CONTRACTOR SHALL CONNECT CONTUITS AS REQUIRED TO COMPLY WITH THIS DRAWNING. JUNCTION BOXES AND COVER PLATES SHALL BE LABELED WITH CIRCUITS WITHIN BOX.
- B. RELOCATE ALL JUNCTION BOXES ABOVE DRYWALL CEILINGS TO AN ACCESSIBLE LOCATION
- 9. REFER TO ARCHITECTS PLANS FOR CELLING HEIGHT VARIATIONS TO AVOID CONFLICT WITH CONDUIT INSTALLATION.
- 10. ALL 2'x4' FIXTURES ARE TYPE 'A' FIXTURES.
- 11. ALL DOWN LIGHTS ARE TYPE 'B' U.O.N.
- 12. ALL EXITS ARE TYPE "X" U.O.N.
- 13. REFER TO ELECTRICAL SHEET E6.0 FOR LIGHTING FIXTURE TYPES
- 14. NOT ALL KEY NOTES ARE LOCATED ON EACH SHEET.

#### KEYED NOTES:

- O CIRCUIT LIGHT FIXTURE TO LIFE SAFETY EGRESS LIGHTING CIRCUIT NOICATED, LIGHT FIXTURE SHALL REMAIN UNSWITCHED, UNLESS INTERFACED WITH RELIAY OR PHOTOCELL, REFER TO KEY NOTE 8 AND KEY NOTE 9. PROVIDE AND INSTALL 3(10, 3/4°C.
- 2 CROUIT ENT LIGHT PIXTURE TO LIFE SAFETY GORESS LIGHTING CROUIT INDICATED. LIGHT FIXTURE SHALL REMAIN LINSWITCHED. PROVIDE AND INSTALL 3#10, 3/4"C.
- 3 PROVIDE HUBBELL LIMITS! DUAL TECHNOLOGY OCCUPANCY SENSOR WITH MANUAL CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC. INSTALL SENSOR IN LOCATION WHERE DOOR AND FURNITURE WILL NOT CONFLICT WITH PROPER OPERATION OF SENSOR.
- 4 PROVIDE HUBBELL OMNIDT2000RP DUAL TECHNOLOGY CELING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- PROVIDE HUBBELL CHANDTSOORP DUAL TECHNOLOGY CEILING OCCUPANCY SENSOR WITH MANUAL LINE VOLTAGE CONTROL WHERE INDICATED ON PLAN IN ACCORDANCE WITH THE IECC.
- REFER TO ARCHITECTS DRAWINGS FOR DETAILS ASSOCIATED WITH VERTICAL LIGHT COVE, PROVIDE LENGTH REQUIRED FOR A CONTINUOUS ROW OF LIGHTING IN COVE.
- PROVIDE AND INSTALL DIMMER SWITCH AS INDICATED ON PLANS.
   VERFY COMPATIBILITY OF DIMMER AND ASSOCIATED LIGHTING BALLAST PRIOR TO CROERING AND INSTALLING.

KEY MAP

E

- PROVIDE AND INSTALL EMERGENCY RELAY FOR LIGHT TO ILLUMINATE UPON LOSS OF BUILDING ELECTRICAL POWER EMERGENCY EXCRESS FIXURE SHALL BE CONTROLLED WITH LIGHT SWITCH AS INDICATED.
- PROVIDE AND INSTALL PHOTOCELL FOR EGRESS LIGHT TO DE-ILLUMINATE DURING THE DAY.

#### LEGEND NOTES:

OR2-9 OVERRIDE SWITCH ASSIGNMENT-PROVIDE LOCKBOX IN PUBLIC AREAS, COORDINATE WITH SECURITY INSTALLER AND ARCHITECT.

LIGHTING CONTROLLING RELAY, REFER TO RELAY PANEL SCHEDULE SHEET EB.1 FOR FURTHER DETAIL



A INDICATES FIXTURE TYPE 2 INDICATES CIRCUIT NUMBER 9 INDICATES SWITCH LEG



Aid County Annex
Renovations at
Renovations at
Texas City, Texas Mid 9300

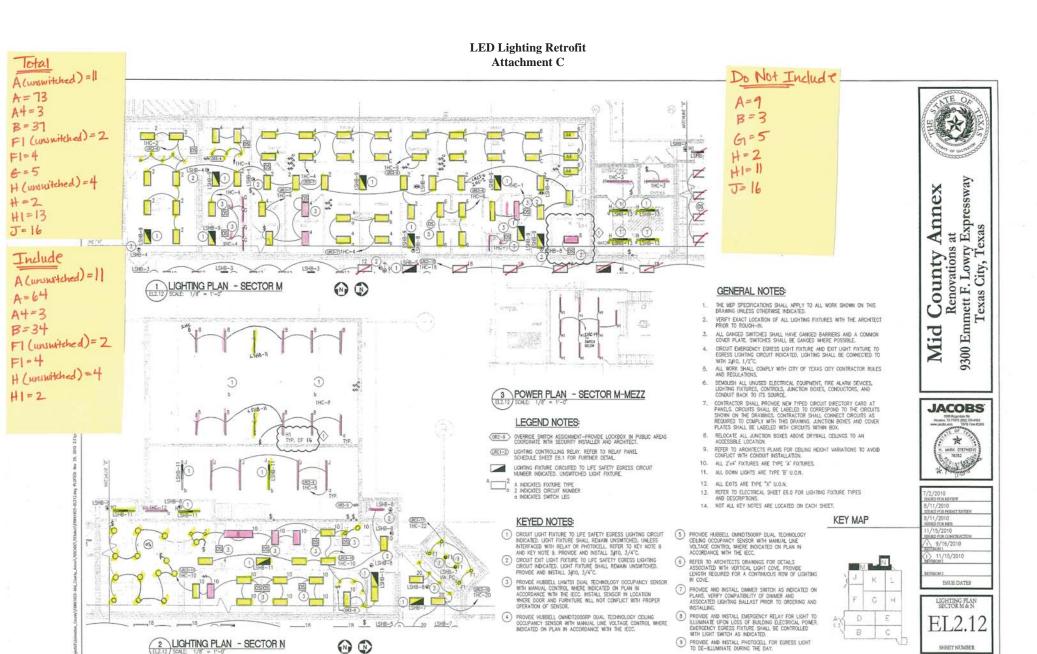


ENED FOR REVIEW 3/11/2010 SOURCE FOR PERSON SEVERS 8/11/2010 ISSUE DATES

LIGHTING PLAN SECTOR L

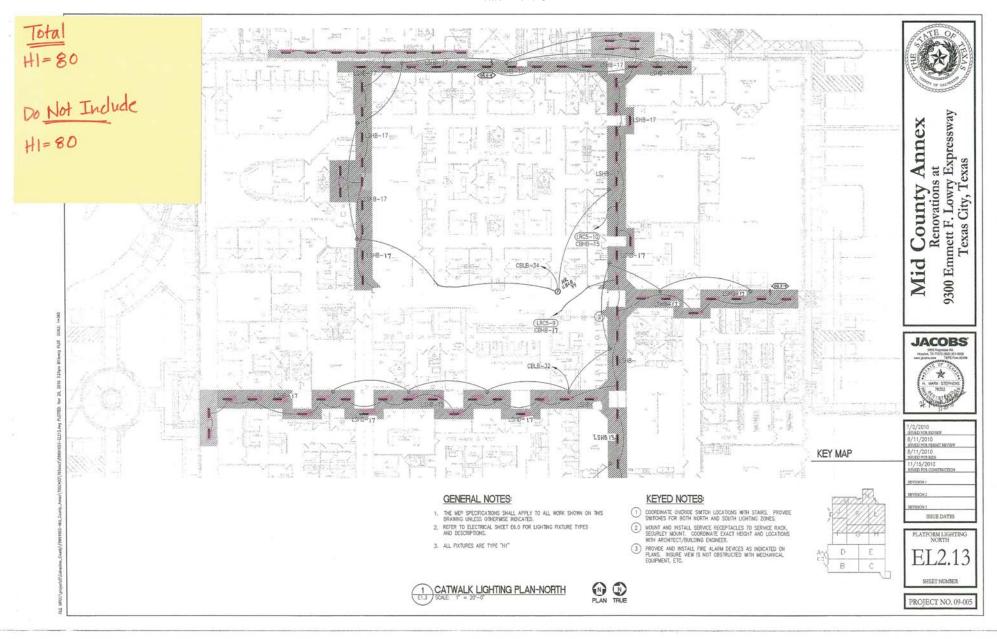
SHEET NUMBER

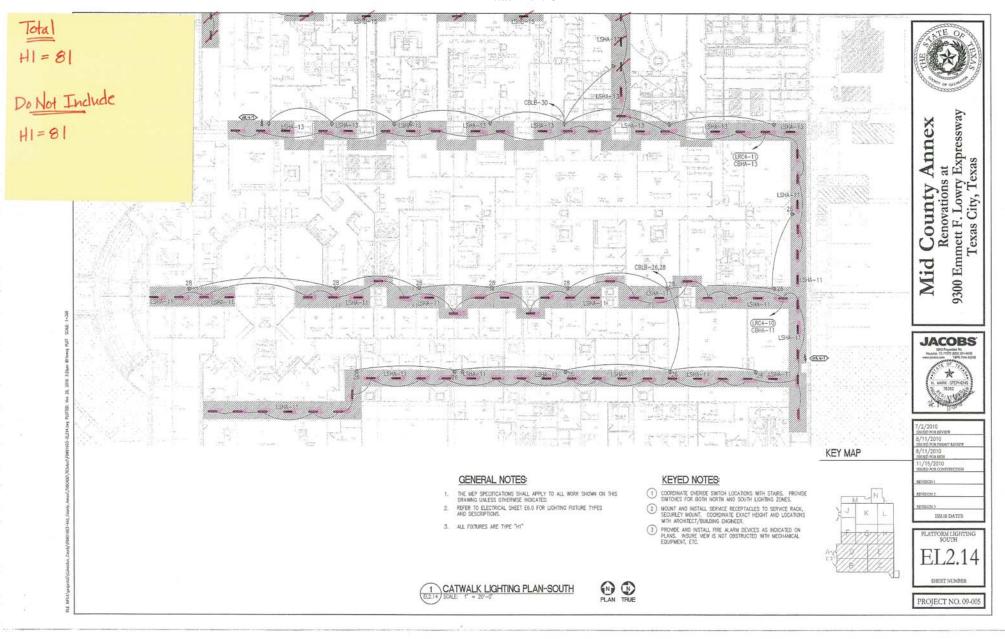
PROIECT NO. 09-005



PROJECT NO. 09-005

PLAN TRUE





RFP #B171007 OPEN: 02/23/2017 TIME: 2:00 P.M.

# PROPOSAL COST FORM LED LIGHTING RETROFIT PROJECT

The proposer having fully read the instructions, conditions, and general and specific provisions and understands them does herby submit the following:

Project Costs:

Estimated Rebate:

Net Project Cost (Cost-Rebate):

Financing Option(s):

Authorized Representative's Signature

Printed Name

Title

Company Name

**Street Address** 

City, State, Zip

**Phone Number** 

**Email Address** 

FEIN (Tax ID)

RFP #B171007 OPEN: 02/23/2017 TIME: 2:00 P.M.

## PROPOSAL FORM LED LIGHTING RETROFIT PROJECT COUNTY OF GALVESTON, TEXAS

By signing here, the firm does hereby attest that it has fully read the instructions, conditions and general and special provisions and understands them.

<b>EXCEPTIONS</b> (if no exceptions are take	en, state NONE):				
THE COMPANY OF:					
ADDRESS:		***************************************			
FEIN (TAX ID):	**************************************		*************		
The following shall be returned with your non- responsive. It is the responsibility of	proposal. Failure the Proposer to e	e to do so n nsure that p	nay be am proposer h	ple cause as receive	for rejection of proposal as d all addenda.
Items: 1. References (if required)		Confir	med (X):		
2. Addenda, if any		#1	#2	#3	_ #4
3. One (1) original and three (3) copies	of submittal				
4. Proposal Form					
5. Vendor Qualification Packet			_		
6. Debarment Certification Form			_		
7. Non-Collusion Affidavit		_	_		
8. Form CIQ					
9. Proposal Cost Form			_		
Person to contact regarding this proposal:			_		
Title:					
E-mail address:					
Name of person authorized to bid the Firm	1:		The state of the s		
Signature:	300000000000000000000000000000000000000	varant			Date:
Title:					
E-mail address:					

RFP #B171007 OPEN: 02/23/2017 TIME: 2:00 P.M.

### REFERENCES LED LIGHTING RETROFIT PROJECT GALVESTON COUNTY, TEXAS

Proposer will use this form to provide minimum required reference information of those who can attest to the Proposer's capability to carry out the requirements set forth in this proposal. If proposer wishes to provide more than the minimum, Proposer should supplement this form and should clearly mark the supplement as "Supplementary Reference Information."

Business or Organization Name
Name and Title of Contact at the Business
Business Street Address
Business City, State, Zip
Telephone number
Email address
Business or Organization Name
Name and Title of Contact at the Business
Business Street Address  Pusiness City State 7in
Business City, State, Zip
Telephone number
Email address
Business or Organization Name
Name and Title of Contact at the Business
Business Street Address
Business City, State, Zip
Telephone number
Email address



## County of Galveston

# ACKNOWLEDGMENT AND CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER INELGIBILITY

## Executive Orders 12549 & 12689 Certification, Debarment and Suspension

Solicitation Number: <u>RFP #B171007</u>

Solicitation Title: LED Lighting Retrofit Project							
Contractor hereby CERTIFIES that:							
proposed for suspension, or declared ineligible un	Contractor, and all of its principals, is not presently debarred, suspended, proposed for debarment proposed for suspension, or declared ineligible under Executive Order 12549 or Executive Order 12689, Debarment and Suspension, and is not in any other way ineligible for participation in Federal or State assistance programs;						
Contractor, and all of its principals, were not and for debarment, proposed for suspension, or declar Executive Order 12689, Debarment and Suspensi way ineligible for participation in Federal or State was submitted in the procurement identified here proposal;	red ineligible under Executive Order 12549 or ion, and were not and have not been in any other e assistance programs at the time its' proposal						
Contractor has included, and shall continue to incitself and any sub-contractors in connection with							
Contractor shall notify Galveston County in writi the Galveston County Purchasing Agent, if Contr 12549 or 12689 during the term of its contract wi	ractor is not in compliance with Executive Order						
Contractor <b>Represents</b> and <b>Warrants</b> that the individual Certification on its behalf has the full power and authority hereto.							
Name of Business	Date						
By:							
Signature	Printed Name & Title						

State of Texas	§
	§
County of Galveston	8

## NON-COLLUSION AFFIDAVIT

Be fir	fore me, the undersigned notary, on this day pers st duly sworn, deposes and certifies that:	onally appeared	(Aff	fant), whom being
	Affiant is the (Individual, Partner, Corporate of the last	of		, that
	(Individual, Partner, Corporate of submitted the attached Qualification in <b>RFP</b> #F	Officer) 3171007 LED Light	(Name of Qualifier) ing Retrofit Project	, mat
•	Affiant is a duly authorized representative of Q	ualifier and is author	rized to make this Non-Collusion A	affidavit;
•	The attached Qualification is genuine and is no	t a collusive or sham	Qualification;	
•	The attached Qualification has been independent person, firm, competitor, or potential competitor	ntly arrived at withou or;	ut collusion with any other qualifie	r, bidder, proposer,
•	Qualifier has not colluded, conspired, connived person, firm, competitor, or potential competito bidder, proposer, person, firm, competitor, or person, competitor, compe	r, to submit a collusi	ive or sham qualification or that suc	er, bidder, proposer, ch other qualifier,
•	Qualifier has not in any manner, directly or indiwith any other qualifier, bidder, proposer, persoattached Qualification or of the qualification and	on, firm, competitor,	reement or collusion or communication or potential competitor to fix the properties of the properties	ation or conference
•	Qualifier has not in any manner, directly or indiwith any other qualifier bidder, proposer, person cost element of the Qualification price or prices connivance, or unlawful agreement any advanta contract;	n, firm, competitor, of any other qualifie	or potential competitor to fix the over, or to secure through any collusion	erhead, profit or
•	Affiant has not in any manner, directly or indire with any other qualifier, bidder, proposer, perso qualifier, bidder, proposer, person, firm, compet assistance in procuring or attempting to procure Qualification or the qualification of any other Q	n, firm, competitor, a titor, or potential con a contract or in retur	or potential competitor, paid or agr	eed to pay any other
•	Affiant certifies that Affiant is fully informed repenalties of perjury, certifies and affirms the true as well as to Affiant signing on its behalf.	garding the accuracy	of the statements contained herein herein, such penalties being application	a, and under able to the Qualifier
		S	Signature of Affiant	
SW	ORN TO and SUBSCRIBED before me this	day of	, 2017.	
		Notary Public		
		My Commission E	xpires:	



# County of Galveston Purchasing Department Vendor Qualification Packet

(rev. 1.2, March 29, 2010)

All interested parties seeking consideration for qualified vendor status with the County of Galveston should complete and return only the following attached forms to:

> **Galveston County Purchasing Department** 722 Moody Avenue, (21st Street), 5th Floor Galveston, Texas 77550 (409) 770-5371 office (409) 621-7987 fax

Form PEID: Person /Entity Information Data

Request for Taxpayer Identification Number and Certification Form W-9:

(please note that the included form may not be the latest revised form issued by the Internal Revenue Service. Please check the IRS website at http://www.irs.gov/pub/irs-pdf/fw9.pdf for the latest revision of this form.)

Conflict of Interest Questionnaire Form CIQ:

(please note that the included form may not be the latest revised form issued by the State of Texas Ethics Commission. Please check the Texas Ethics Commission website at for the latest revision of this form. Please note that Galveston County Purchasing Agent is not responsible for the filing of this form with the Galveston County Clerk per instructions of the State of Texas Ethics Commission).

Certificate(s) of Insurance: If the person or entity seeking qualified vendor status with the County will be performing work at or on any County owned facility and/or property, Certificate(s) of Insurance are required to be submitted prior to performing any work.

Insurance requirements are as follows:

## Public Liability and Property Damage Insurance:

Successful vendor agrees to keep in full force and effect, a policy of public liability and property damage insurance issued by a casualty company authorized to do business in the State of Texas, and in standard form approved by the Board of Insurance Commissioners of the State of Texas, with coverage provisions insuring the public from any loss or damage that may arise to any person or property by reason of services rendered by vendor. Vendor shall at its own expense be required to carry the following minimum

- For damages arising out of bodily injury to or death of one person in any one occurrence - one hundred thousand and no/100 dollars (\$100,000.00);
- For damages arising out of bodily injury to or death of two or more persons in any one occurrence - three hundred thousand and no/100 dollars (\$300,000.00); and
- For injury to or destruction of property in any one occurrence one hundred thousand and no/100 dollars (\$100,000.00).

This insurance shall be either on an occurrence basis or on a claims made basis. Provided however, that if the coverage is on a claims made basis, then the vendor shall be required to purchase, at the termination of this agreement, tail coverage for the County for the period of the County's relationship with the vendor under this agreement. Such coverage shall be in the amounts set forth in subparagraphs (1), (2), and (3) above.

## Worker's Compensation Insurance:

Successful vendor shall also carry in full force Workers' Compensation Insurance policy(ies), if there is more than one employee, for all employees, including but not limited to full time, part time, and emergency employees employed by the vendor. Current insurance certificates certifying that such policies as specified above are in full force and effect shall be furnished by the vendor to the County.

The County of Galveston shall be named as additional insured on policies listed in subparagraphs above and shall be notified of any changes to the policy(ies) during the contractual period. Insurance is to be placed with insurers having a Best rating of no less than A. The vendor shall furnish the County with certificates of insurance and original endorsements affecting coverage required by these insurance clauses. The certificates and endorsements for each insurance policy are to be signed by a person authorized by the insurer to bind coverage on its behalf. The vendor shall be required to submit annual renewals for the term of any contractual agreement, purchase order or term contract, with Galveston County prior to expiration of any policy.

In addition to the remedies stated herein, the County has the right to pursue other remedies permitted by law or in equity.

The County agrees to provide vendor with reasonable and timely notice of any claim, demand, or cause of action made or brought against the County arising out of or related to utilization of the property. Vendor shall have the right to defend any such claim, demand, or cause of action at its sole cost and expense and within its sole and exclusive discretion. The County agrees not to compromise or settle any claim or cause of action arising out of or related to the utilization of the property without the prior written consent of the vendor.

In no event shall the County be liable for any damage to or destruction of any property belonging to the vendor unless specified in writing and agreed upon by both parties.

## Procurement Policy - Special Note:

Understand that it is, according to Texas Local Government Code, Section 262.011, Purchasing Agents, subsections (d), (e), and (f), the sole responsibility of the Purchasing Agent to supervise all procurement transactions.

Therefore, be advised that all procurement transactions require proper authorization in the form of a Galveston County purchase order from the Purchasing Agent's office prior to commitment to deliver supplies, materials, equipment, including contracts for repair, service, and maintenance agreements. Any commitments made without proper authorization from the Purchasing Agent's office, pending Commissioners' Court approval, may become the sole responsibility of the individual making the commitment including the obligation of payment.

## **Code of Ethics - Statement of Purchasing Policy:**

Public employment is a public trust. It is the policy of Galveston County to promote and balance the objective of protecting the County's integrity and the objective of facilitating the recruitment and

retention of personnel needed by Galveston County. Such policy is implemented by prescribing essential standards of ethical conduct without creating unnecessary obstacles to entering public office.

Public employees must discharge their duties impartially so as to assure fair competitive access to governmental procurement by responsible contractors. Moreover, they should conduct themselves in such a manner as to foster public confidence in the integrity of the Galveston County procurement organization.

To achieve the purpose of these instructions, it is essential that those doing business with Galveston County also observe the ethical standards prescribed here.

General Ethical Standards: It shall be a breach of ethics to attempt to realize personal gain through public employment with Galveston County by any conduct inconsistent with the proper discharge of the employee's duties.

It shall be a breach of ethics to attempt to influence any public employee of Galveston County to breach the standards of ethical conduct set forth in this code.

It shall be a breach of ethics for any employee of Galveston County to participate directly or indirectly in procurement when the employee knows that:

- The employee or any member of the employee's immediate family has a financial interest pertaining to the procurement.
- A business or organization in which the employee, or any member of the employee's immediate family, has a financial interest pertaining to the procurement.
- Any other person, business or organization with which the employee or any member of the
  employee's immediate family is negotiating or has an arrangement concerning prospective
  employment is involved in the procurement.

Gratuities: It shall be a breach of ethics to offer, give or agree to give any employee of Galveston County, or for any employee or former employee of Galveston County to solicit, demand, accept or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, preparation of any part of a program requirement or purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any program requirement or a contract or subcontract, or to any solicitation or proposal therefore pending before this government.

**Kickbacks:** It shall be a breach of ethics for any payment, gratuity or offer of employment to be made by or on behalf of a subcontractor under a contract to the prime contractor or higher tier subcontractor for any contract for Galveston County, or any person associated therewith, as an inducement for the award of a subcontract or order.

Contract Clause: The prohibition against gratuities and kickbacks prescribed above shall be conspicuously set forth in every contract and solicitation by Galveston County.

**Confidential Information:** It shall be a breach of ethics for any employee or former employee of Galveston County to knowingly use confidential information for actual or anticipated personal gain, or for the actual or anticipated gain of any person.

### **Ouestions/Concerns:**

If you have any questions or concerns regarding the information or instructions contained within this packet, please contact any member of the Purchasing Department staff at (409) 770-5371.

# CONFLICT OF INTEREST DISCLOSURE REPORTING

Proposer may be required under Chapter 176 of the Texas Local Government Code to complete and file a conflict of interest questionnaire (CIQ Form). If so, the completed CIQ Form must be filed with the County Clerk of Galveston County, Texas.

If Proposer has an employment or other business relationship with an officer of Galveston County or with a family member of an officer of Galveston County that results in the officer or family member of the officer receiving taxable income that exceeds \$2,500.00 during the preceding 12-month period, then Proposer MUST complete a CIQ Form and file the original of the CIQ Form with the County Clerk of Galveston County.

If Proposer has given an officer of Galveston County or a family member of an officer of Galveston County one or more gifts with an aggregate value of more than \$250.00 during the preceding 12-months, then Proposer MUST complete a CIQ Form and file the original of the CIQ Form with the County Clerk of Galveston County.

The Galveston County Clerk has offices at the following locations:

Galveston County Clerk Galveston County Justice Center, Suite 2001 600 59<sup>th</sup> Street Galveston, Texas 77551

Galveston County Clerk North County Annex, 1st Floor 174 Calder Road League City, Texas 77573

Again, if Proposer is required to file a CIQ Form, the original completed form is filed with the Galveston County Clerk (not the Purchasing Agent).

For Proposer's convenience, a blank CIQ Form is enclosed with this proposal. Blank CIQ Forms may also be obtained by visiting the Galveston County Clerk's website and/or the Purchasing Agent's website – both of these web sites are linked to the Galveston County homepage, at <a href="http://www.co.galveston.tx.us">http://www.co.galveston.tx.us</a>.

As well, blank CIQ Forms may be obtained by visiting the Texas Ethics Commission website, specifically at <a href="http://www.ethics.state.tx.us/whatsnew/conflict\_forms.htm">http://www.ethics.state.tx.us/whatsnew/conflict\_forms.htm</a>.

Chapter 176 specifies deadlines for the filing of CIQ Forms (both initial filings and updated filings).

It is Proposer's sole responsibility to file a true and complete CIQ Form with the Galveston County Clerk if Proposer is required to file by the requirements of Chapter 176. Proposer is advised that it is an offense to fail to comply with the disclosure reporting requirements dictated under Chapter 176 of the Texas Local Government Code.

If you have questions about compliance with Chapter 176, please consult your own legal counsel. Compliance is the individual responsibility of each person, business, and agent who is subject to Chapter 176 of the Texas Local Government Code.



# COUNTY of GALVESTON

# Purchasing Department

rev. 1.3, March 29, 2010

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# Request for Person-Entity Identification Data

Instructions: Please type or print clearly when completing sections 1 thru 4 and return completed form to:

Galveston County Purchasing Agent 722 Moody Avenue (21st. Street), 5th Floor Galveston, Texas 77550 (409) 770-5371 office

	(409) 621-7987 fax		
• -			
Business Name:			
Attention Line:			
Physical Address:			
City:		State:	Zip+4:
Billing / Romit Address			
Billing / Remit Address:			
City:			
		State:	Zip+4
Main Contact Person:			
Main Phone Number:			
Fax Number:			
E-mail Address:			
	Areas below are for County	use only	
Requested By:		Phone / Ext. #	All the state of t
Department:		Date:	
Action Requested - Check	One: IFAS PEID Vendor N	ımber:	
( ) Add New	( ) Change Date	( ) 80	-activate
( ) inactivate	( ) Employee	( ) AH	orney
( ) Landlord	( ) Foster Parent		fund
( ) One Time		1 / 1191	

## (Rev. October 2007) Department of the Treasury

## Request for Taxpayer **Identification Number and Certification**

Give form to the requester. Do not send to the IRS.

	Name (as shown on your income tax return)		send to the IRS.
2,	(20 and an your income tax return)		
page	Business name, if different from above		
5			
Print or type Specific Instructions	Check appropriate box: ☐ Individual/Sole proprietor ☐ Corporation ☐ Partnership ☐ Limited liability company. Enter the tax classification (D=disregarded entity, C=corporation, P=p Other (see instructions)	artnership) ▶	Exempt payee
rin Ins	Address (number, street, and apt. or suite no.)	Peguarteria	
Hic H		Requester's name and add	ress (optional)
Spec	City, state, and ZIP code		
See :	List account number(s) here (optional)		
ഗ	1) and the second		
Part	Taxpayer Identification Number (TIN)		
alien, : your e	your TIN in the appropriate box. The TIN provided must match the name given on Line 1 p withholding. For individuals, this is your social security number (SSN). However, for a response to the proprietor, or disregarded entity, see the Part I instructions on page 3. For other entity may be identification number (EIN). If you do not have a number, see How to get a TIN o	sident ies, it is	
Note.	If the account is in more than one name, see the chart on page 4 for guidelines on whose to enter.		or
Part		employer ideni	ification number
***************************************	penalties of perjury, I certify that:		
1. Th	e number shown on this form is my same to		
no	e number shown on this form is my correct taxpayer identification number (or I am waiting m not subject to backup withholding because: (a) I am exempt from backup withholding, venue Service (IRS) that I am subject to backup withholding as a result of a failure to report the that I am no longer subject to backup withholding, and	g for a number to be issue or (b) I have not been noti ort all interest or dividends	nd to me), and fied by the internal s, or (c) the IRS has
0 1 -	m = 110 = 11-		

- notified me that I am no longer subject to backup withholding, and
- I am a U.S. citizen or other U.S. person (defined below).

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have falled to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than Interest and dividends, you are not required to sign the Certification, but you must

Sign Signature of Here U.S. person ▶ Data >

### **General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

### Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRÁ.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
  - 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An Individual who is a U.S. citizen or U.S. resident allen,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

The U.S. owner of a disregarded entity and not the entity,

- The U.S. grantor or other owner of a grantor trust and not the trust, and
- The U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person, do not use Form W-9. Instead, use the appropriate Form W-8 (see Publication 515, Withholding of Tax on Nonresident Allens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items:

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
  - 2. The treaty article addressing the income.
- The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- The type and amount of income that qualifies for the exemption from tax.
- 5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.  $\label{eq:continuous}$

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity not subject to backup withholding, give the requester the appropriate completed Form W-8.

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 28% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, and certain payments from fishing boat operators. Peal estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

# Payments you receive will be subject to backup withholding if:

- 1. You do not furnish your TIN to the requester,
- 2. You do not certify your TIN when required (see the Part II instructions on page 3 for details),
- 3. The IRS tells the requester that you furnished an incorrect TIN,  $\,$

- The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See the instructions below and the separate instructions for the Requester of Form W-9.

Also see Special rules for partnerships on page 1.

#### **Penalties**

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

## Specific Instructions

#### Name

If you are an individual, you must generally enter the name shown on your income tax return. However, if you have changed your last name, for instance, due to marriage without informing the Social Security Administration of the name change, enter your first name, the last name shown on your social security card, and your new last name.

If the account is in joint names, list first, and then circle, the name of the person or entity whose number you entered in Part I of the form.

Sole proprietor. Enter your individual name as shown on your income tax return on the "Name" line. You may enter your business, trade, or "doing business as (DBA)" name on the "Business name" line.

Limited liability company (LLC). Check the "Limited liability company" box only and enter the appropriate code for the tax classification ("D" for disregarded entity, "C" for corporation, "P" for partnership) in the space provided.

For a single-member LLC (including a foreign LLC with a domestic owner) that is disregarded as an entity separate from its owner under Regulations section 301.7701-3, enter the owner's name on the "Name" line. Enter the LLC's name on the "Business name" line.

For an LLC classified as a partnership or a corporation, enter the LLC's name on the "Name" line and any business, trade, or DBA name on the "Business name" line.

Other entities. Enter your business name as shown on required federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business name" line.

Note. You are requested to check the appropriate box for your status (individual/sole proprietor, corporation, etc.).

#### Exempt Payee

If you are exempt from backup withholding, enter your name as described above and check the appropriate box for your status, then check the "Exempt payee" box in the line following the business name, sign and date the form.

Generally, individuals (including sole proprietors) are not exempt from backup withholding. Corporations are exempt from backup withholding for certain payments, such as interest and dividends.

Note. If you are exempt from backup withholding, you should still complete this form to avoid possible erroneous backup withholding.

The following payees are exempt from backup withholding:

- 1. An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2),
- 2. The United States or any of its agencies or instrumentalities,
- A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or instrumentalities,
- A foreign government or any of its political subdivisions, agencies, or instrumentalities, or
- 5. An International organization or any of its agencies or instrumentalities.

Other payees that may be exempt from backup withholding include:

- 6. A corporation,
- 7. A foreign central bank of issue,
- A dealer in securities or commodities required to register in the United States, the District of Columbia, or a possession of the United States,
- A futures commission merchant registered with the Commodity Futures Trading Commission,
  - 10. A real estate investment trust,
- An entity registered at all times during the tax year under the investment Company Act of 1940.
- 12. A common trust fund operated by a bank under section 584(a),
  - 13. A financial institution,
- A middleman known in the investment community as a nominee or custodian, or
- A trust exempt from tax under section 664 or described in section 4947.

The chart below shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 15.

IF the payment is for	THEN the payment is exempt for		
Interest and dividend payments	All exempt payees except for 9		
Broker transactions	Exempt payees 1 through 13. Also, a person registered under the Investment Advisers Act of 1940 who regularly acts as a broker		
Barter exchange transactions and patronage dividends	Exempt payees 1 through 5		
Payments over \$600 required to be reported and direct sales over \$5,000	Generally, exempt payees 1 through 7		

See Form 1099-MISC, Miscellaneous Income, and its instructions.

However, the following payments made to a corporation (including gross proceeds paid to an attorney under section 6045(f), even if the attorney is a corporation) and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, and payments for services paid by a federal executive agency.

# Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see *How to get a TIN* below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your SSN.

If you are a single-member LLC that is disregarded as an entity separate from its owner (see Limited liability company (LLC) on page 2), enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note. See the chart on page 4 for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local Social Security Administration office or get this form online at www.ssa.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/businesses and clicking on Employer Identification Number (EIN) under Starting a Business. You can get Forms W-7 and SS-4 from the IRS by visiting www.irs.gov or by calling 1-800-TAX-FORM (1-800-829-3676).

If you are asked to complete Form W-9 but do not have a TIN, write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note. Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded domestic entity that has a foreign owner must use the appropriate Form W-8.

#### Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if items 1, 4, and 5 below indicate otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). Exempt payees, see Exempt Payee on page 2.

**Signature requirements.** Complete the certification as indicated in 1 through 5 below.

- 1. Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.

- 3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

## What Name and Number To Give the Requester

	to give the Requester
For this type of account:	Give name and SSN of:
Individual     Two or more individuals (joint account)	The individual The actual owner of the account or, If combined funds, the first
Custodian account of a minor (Uniform Gift to Minors Act)	Individual on the account ' The minor '
<ol> <li>a. The usual revocable savings trust (grantor is also trustee)</li> </ol>	The grantor-trustee '
b. So-called trust account that is not a legal or valid trust under state law	The actual owner '
<ol><li>Sole proprietorship or disregarded entity owned by an individual</li></ol>	The owner <sup>3</sup>
For this type of account:	Give name and EIN of:
<ol><li>Disregarded entity not owned by an individual</li></ol>	The owner
A valid trust, estate, or pension trust     Corporate or LLC electing     corporate status on Form 8832	Legal entity <sup>4</sup> The corporation
Association, club, religious, charitable, educational, or other tax-exempt organization	The organization
10. Partnership or multi-member LLC	The partnership
11. A broker or registered nominee	The broker or nominee
12. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity

List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

Note. If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

## Secure Your Tax Records from Identity Theft

Identity theft occurs when someone uses your personal information such as your name, social security number (SSN), or other Identifying Information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- · Protect your SSN,
- Ensure your employer is protecting your SSN, and
- Be careful when choosing a tax preparer.

Call the IRS at 1-800-829-1040 if you think your identity has been used inappropriately for tax purposes.

Victims of identity theft who are experiencing economic harm or a system problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toil-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to phishing@irs.gov. You may also report misuse of the IRS name, logo, or other IRS personal property to the Treasury Inspector General for Tax Administration at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at: spam@uce.gov or contact them at www.consumer.gov/idtheft or 1-877-IDTHEFT(438-4338).

Visit the IRS website at www.irs.gov to learn more about identity theft and how to reduce your risk.

#### **Privacy Act Notice**

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons who must file information returns with the IRS to report interest, dividends, and certain other income paid to you, mortgage interest you paid, the acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA, or Archer MSA or HSA. The IRS uses the numbers for identification purposes and to help verify the accuracy of your tax return. Possessions to carry out their tax laws. We may also disclose this information to other countries under a tax treaty, to federal and state agencies to enforce federal nontax criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism.

You must provide your TIN whether or not you are required to file a tax return. Payers must generally withhold 28% of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to a payer. Certain penalties may also apply.

<sup>&</sup>lt;sup>2</sup>Circle the minor's name and fumish the minor's SSN.

<sup>&</sup>lt;sup>3</sup> You must show your individual name and you may also enter your business or "DBA" name on the second name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.

List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see Special rules for partnerships on page 1.

# CONFLICT OF INTEREST QUESTIONNAIRE

FORM CIQ

For vendor doing business with local governmental entity

This questionnaire reflects changes made to the law by H.B. 23, 84th Leg., Regular Session.	OFFICE USE ONLY				
This questionnaire is being filed in accordance with Chapter 176, Local Government Code, by a vendor who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the vendor meets requirements under Section 176.006(a).	Date Received				
By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the vendor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Local Government Code.					
A vendor commits an offense if the vendor knowingly violates Section 176.006, Local Government Code. An offense under this section is a misdemeanor.					
Name of vendor who has a business relationship with local governmental entity.					
2 Check this hox if you are filling an undate to a proviously filled any attention					
- Total and John March Hilling an appeare to a previously filed questionnaire.					
(The law requires that you file an updated completed questionnaire with the appr later than the 7th business day after the date on which you became aware that the origi incomplete or inaccurate.)	opriate filing authority not nally filed questionnaire was				
Name of local government officer about whom the information in this section is being disclo	osed.				
Name of Officer					
This section (item 3 including subparts A, B, C, & D) must be completed for each officer with whom the vendor has an employment or other business relationship as defined by Section 176.001(1-a), Local Government Code. Attach additional pages to this Form CIQ as necessary.					
A. Is the local government officer named in this section receiving or likely to receive taxable in income, from the vendor?	come, other than investment				
Yes No					
B. Is the vendor receiving or likely to receive taxable income, other than investment income, from government officer named in this section AND the taxable income is not received from the local	or at the direction of the local al governmental entity?				
Yes No					
C. Is the filer of this questionnaire employed by a corporation or other business entity with government officer serves as an officer or director, or holds an ownership interest of one percentage.	n respect to which the local ent or more?				
Yes No					
D. Describe each employment or business and family relationship with the local government of	officer named in this section.				
4					
Signature of vendor doing business with the governmental entity  Da	ute				