

Notice

Basic Information

| | |
|---------------------------------------|---|
| Estimated Contract Value (USD) | \$1,400,000.00 (Not shown to suppliers) |
| Reference Number | 0000407995 |
| Issuing Organization | Dallas County |
| Owner Organization | |
| Project Type | IFB - Invitation for Bid (Formal) |
| Project Number | 2026-009-7094 |
| Title | Health and Human Services Building Switchgear Replacement |
| Source ID | PU.AG.USA.2438.C20523651 |
| Piggyback Solicitation | No |

Details

| | |
|---------------------|--|
| Location | Dallas County, Texas |
| Job Location | Health and Human Services Building, 2377 North Stemmons Freeway Dallas, Texas United States 75207 |
| Description | This one-time construction contract project is located at the Health and Human Services Building, 2377 North Stemmons Freeway, Dallas, TX 75207, and consists of replacing the existing main electrical switchboard. All work must be completed in one weekend. The specific weekend will be designated by Dallas County Personnel to the winning contractor. All work must begin after 6:00PM CST on Friday and the switchboard and all components must be back online, complete, and fully operational by 5:00 AM CST Monday morning. |

Dates

| | |
|---------------------------------------|-------------------------|
| Publication | 01/08/2026 08:14 AM CST |
| Question Acceptance Deadline | 02/09/2026 02:00 PM CST |
| Questions are submitted online | Yes |
| Closing Date | 02/19/2026 02:00 PM CST |

| | |
|--------------------------|-------------------------|
| Prebid Conference | 01/14/2026 10:00 AM CST |
| Onsite Visit | 02/03/2026 09:00 AM CST |

Contact Information

John Wysocki
214-653-7437
John.Wysocki@dallascounty.org

Buyer Preferences, Guidelines & Requirements

Participation Requirements

- Small Business Participation

General Requirements

- FOB Destination
- Insurance Required

Bonding Requirements

| | |
|--------------------|----------|
| - Bid Bond | 5.00 % |
| - Performance Bond | 100.00 % |
| - Payment Bond | 100.00 % |

Pre-Bidding Events

| | |
|-------------------|-------------------------|
| Event Type | Prebid Conference |
| Attendance | Recommended |
| Event date | 01/14/2026 10:00 AM CST |
| Location | Microsoft Teams |

Event Note

https://gcc02.safelinks.protection.outlook.com/ap/t-59584e83/?url=https%3A%2F%2Fteams.microsoft.com%2Fmeeting-join%2F19%253ameeting_Y2QyNTk1YWU0OTJiYy00MDNjLTg5ODItZmY4NGQwZmlxMWQx%2540thread.v2%2F0%3Fcontext%3D%257b%2522Tid%2522%253a%252251adcfad-72f1-479c-b28f-52412e04014b%2522%252c%2522Oid%2522%253a%25226f7e6e0d-1f84-43a8-a037-c8b93e424cb8%2522%257d&data=05%7C02%7CJohn.Wysocki%40dallascounty.org%7C93ee5e2f03fd4b03c65208de4c6d3197%7C51adcfad72f1479cb28f52412e04014b%7C0%7C0%7C639032229054454127%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIwLjAuMDAwMCIsIlAiOiJXaW4zMlslkF0ljojTWVpbnR5bWUuLS%2BfNtavyDJUT2YWKzj0vvxs3wR4%3D&reserved=0

Meeting ID: 270 149 073 756 53
Passcode: aj3cU9JU

Dial in by phone.
+1 469-208-1731, 608652175# United States, Carrollton

Event Type

Onsite Visit

Attendance

Recommended

Event date

02/03/2026 09:00 AM CST

Location

Dallas County Health and Human Services -- 2377 Stemmons Frwy, Dallas, TX
 75207

Event Note

We will meet in the Lobby.

Bid Submission Process**Bid Submission Type**

Electronic or Physical Bid Submission

Pricing

In attached document

Pricing

In attached document

Bid Documents List

| Item Name | Description | Mandatory | Limited to 1 file |
|--------------------------|--|-----------|-------------------|
| Attachment S | Attachment S - Small Business Enterprise (SBE) Forms | Yes | No |
| 2026 W-9 | 2026 W-9 | Yes | No |
| References | Dallas County request reference letters from at least three sources/customers where the bidder has provided services of similar size and scope for all solicitations that will result in services. | Yes | No |
| Completed Bid submission | Attach completed Bid | Yes | No |
| Bonds/Insurance | Attach Bonds/Insurance | Yes | No |
| Attachment 2A | Cost Spreadsheet | Yes | No |
| Form 1295 | Completed notarized Form 1295 | Yes | No |

Documents

Documents

| Document | Size | Uploaded Date | Language |
|--|--------|-------------------------|----------|
| DALLAS COUNTY STANDARD TERMS AND CONDITIONS IFB (1).pdf [pdf] | 342 Kb | 12/20/2024 02:00 PM CST | English |
| SBE_Language_for_IFB_2.24.24_ATTACHMENT_S.pdf [pdf] | 536 Kb | 12/19/2024 11:15 AM CST | English |
| Exhibit 1 -- DC HHS Switchboard Replacement.pdf [pdf] | 12 Mb | 12/31/2025 10:29 AM CST | English |
| SOW Dallas County Health _ Human Services (DCHHS) Switchgear Replacement.pdf [pdf] | 317 Kb | 01/05/2026 10:04 AM CST | English |
| BID#2026-009-7094-VendorList.(335313.335931.238210.541330).Final.pdf [pdf] | 112 Kb | 01/07/2026 03:31 PM CST | English |
| Attachment 2A Cost Spreadsheet.xlsx [xlsx] | 14 Kb | 01/07/2026 03:34 PM CST | English |

Categories

Selected Categories

| NIGP Categories (6) | |
|---------------------|---|
| 285 | ELECTRICAL EQUIPMENT AND SUPPLIES (EXCEPT CABLE AND WIRE) |
| 28500 | ELECTRICAL EQUIPMENT AND SUPPLIES (EXCEPT CABLE AND WIRE) |
| 28567 | Power Systems Switchgears and Related Accessories Power Systems Switchgears and Related Accessories |
| 909 | BUILDING CONSTRUCTION SERVICES, NEW (INCL. MAINTENANCE AND REPAIR SERVICES) |
| 90900 | BUILDING CONSTRUCTION SERVICES, NEW (INCL. MAINTENANCE AND REPAIR SERVICES) |
| 936 | EQUIPMENT MAINTENANCE AND REPAIR SERVICES FOR GENERAL EQUIPMENT |
| 93677 | Substation/High Voltage (Electrical) Maintenance and Repair Substation/High Voltage (Electrical) Maintenance and Repair |
| 968 | PUBLIC WORKS AND RELATED SERVICES |
| 96848 | Inspection Services, Electrical Instrumentation and Control Inspection Services, Electrical Instrumentation and Control |
| 910 | BUILDING MAINTENANCE, INSTALLATION AND REPAIR SERVICES |
| 91082 | Wiring and Other Electrical Maintenance and Repair Services Wiring and Other Electrical Maintenance and Repair Services |

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DALLAS COUNTY STANDARD TERMS AND CONDITIONS

By returning the Bid Proposal with a price quote, vendors certify and agree that:

1. All charges – wages, salaries, taxes including payroll taxes, benefits, insurance, overhead, fees, permits, licenses, fees, labor, personnel, service, supervision, documentation, administration, training, implementation, materials, supplies, delivery, transportation, shipping , freight, fuel surcharges, mileages, parking, tolls, travel time, and all other associated cost direct and indirect including incidentals necessary to provide the goods and services outlined in this solicitation specified or implied are to be included in bid proposal cost. Services and Inside Delivery will be F.O.B.: Dallas County as indicated on each individual purchase order.

2. **TEXAS GOVERNMENT CODE CHAPTER 2271 VERIFICATION – BOYCOTT ISRAEL**

Effective September 1, 2017, the State of Texas requires all governmental entity, state agency or political subdivision (which includes counties) to obtain written verification from the Company that their Company does NOT boycott Israel and will not boycott Israel during the life of this contract, agreement or purchase order (hereafter referred to as "Contract"). By accepting this Contract, the Company (Professional or other applicable term defining the contracting party) verifies that it does not Boycott Israel, and agrees that during the term of this Contract will not Boycott Israel as that term is defined in Texas Government Code Section 808.001, as amended." The County cannot execute a contract for goods and services without this declaration. Please refer to Texas Government Code, Subtitle F, Title 10, Government Code Chapter 2270.

(a) This section applies only to a contract that:

(1) is between a governmental entity and a company with 10 or more full-time employees; and

(2) has a value of \$100,000 or more that is to be paid wholly or partly from public funds of the governmental entity.

3. **CONFLICT OF INTEREST QUESTIONNAIRE (CIQ) FORM**

Effective January 1, 2006, Chapter 176 of the Texas Local Government Code requires that any vendor or person considering doing business with a local government entity disclose in the Questionnaire Form CIQ, the vendor or person's affiliation or business relationship that might cause a conflict of interest with a local government entity. By law, this questionnaire must be filed with the records administrator of Dallas County no later than the 7th business day after the date the person becomes aware of facts that require the statement to be filed. See Section 176.006, Local Government Code. A person commits an offense if the person violates Section 176.006, Local Government Code. An offense under this section is a Class C misdemeanor. By submitting a response to this request, the vendor represents that it is in compliance with the requirements of Chapter 176 of the Texas Local Government Code. Contractor shall complete and file the Conflict of Interest Questionnaire with the Dallas County Clerk at 1201 Elm Street, 21st Floor, Dallas, Texas 75270.

4. **CERTIFICATE OF INTERESTED PARTIES FORM 1295**

In 2015, the Texas Legislature adopted House Bill 1295, 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 form 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 form discloses any interested parties who have a controlling interest (10% or more ownership) in the business entity and those who actively participate in facilitating the contract or negotiate the terms of the contract (broker, intermediary, advisor, and/or attorney), if any. 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 and new rules (Chapter 46) on November 30, 2015.

The "Certificate of Interested Parties" form must be completed on the Texas Ethics Commission website, printed, signed, and submitted to the County by the authorized agent of the Business Entity with acknowledgment that disclosure is made under oath and under penalty of perjury prior to final contract execution.

To obtain additional information on HB 1295, to learn more about Texas Ethics Commission process to create a new account or to complete an electronic version of Form 1295 for submission with a signed contract, please go to the following website: <https://www.ethics.state.tx.us/tec/1295-Info.htm>

Instructional Videos for Business Entities on how to file online can be found at https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm

The identification number (section 3 of the form) to be used on the 1295 for this procurement is the IFB solicitation number.

5. **TITLE VI ASSURANCES/COMPLIANCE POLICY**

The County, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Pursuant to Title VI requirements, any entity or person that enters into a contract with Dallas County including, but not limited to prime contractors, sub-contractors, and sub-recipients, may not discriminate on the basis of race, color, national origin, age, sex, disability, or religion in their selection and retention of subcontractors (including consultants), in connection with any federally funded program or activity (including any program or activity undertaken/funded by a Dallas County Division/Department that receives federal funds).

6. **TEXAS GOVERNMENT CODE CHAPTER 2252 ATTESTATION**

By entering into this Contract, Contractor attests that Contractor is not a company that is identified on a list prepared and maintained by the Texas State Comptroller under Section 2252.153, Tex. Gov't Code, as a company known to have contracts with or provide supplies or services to a foreign terrorist organization as designated by the U.S. Secretary of State.

7. **PRE-AWARD SURVEY**

After bid opening and before award, County may perform a pre-award survey of the bidder's facilities and equipment to be used in the performance of work under this solicitation. Bidder agrees to allow all reasonable requests for inspection of his or her facilities.

8. After bid opening and before award Dallas County reserves the right to request the bidder to provide, but not necessarily limited to, the following forms:

- a. Texas Government Code Chapter 2270 Verification Form
- b. Texas Government Code Chapter 2252 Certification Form
- c. 1295 Form
- d. W-9 Form

9. The bid award shall be based on, but not necessarily limited to, the following factors:

- e. Unit Price
- f. Total Bid Price
- g. Delivery Date
- h. Results of Testing Samples
- i. Special Needs and Requirements of Dallas County
- j. Dallas County's Experience with Products Bid
- k. Vendor's Past Performance Record with Dallas County
- l. Dallas County's Evaluation of Vendor's Ability
- m. Estimated Costs for Supplies, Maintenance, etc.
- n. Estimated Surplus Value
- o. Small Business Enterprise completed forms
- p. Dallas County reserves the right to award to a primary and secondary vendor(s).

Dallas County shall award this contract to the responsive bidder(s) offering the lowest and best bid in accordance to Local Government Code 262.021(5-a) who comply with all of the requirements, terms and conditions prescribed herein. Dallas County reserves the right to reject any or all bids in whole or in part, to make multiple awards, partial awards, award by item by item basis, award by types, award by sections, or lump sum total, and waive any immaterial deviations in the bid as may be considered in the best interest of the County.

10. **INVOICING/BILLING**

Invoices will be submitted to the Dallas County Auditor's Office. All billings must have appropriate supporting documentation before such billings will be approved. Billing shall cover goods and services not previously invoiced. Vendor shall reimburse the Dallas County for any monies paid to Contractor for goods or services not provided or when goods/services provided do

not meet the contract agreement or solicitation requirements. Payments made by the County shall not preclude the right of the County from thereafter disputing any items involved or billed under the contract agreement or solicitation and shall not be construed as acceptance of any part of the goods or services. Contractor understands and agrees that any funds paid under this contract are contingent upon satisfactory delivery of the Services as described in this contract and subject to routine processing. No payment, on any basis, will be made for unsatisfactory work.

Contractor agrees to submit complete, fully documented and accurate itemized statement of invoices with appropriate/applicable attachments and documentation, as required by the County for all goods, services, and work performed **following acceptance of goods, services or work by the County.**

At minimum, the original invoices submitted against the IFB, must reference all of the following information:

- a. Contractor/Vendor Name
- b. Contractor/Vendor Address
- c. Contractor/Vendor Contact Information
- d. Contractor/Vendor Telephone Number and Fax Number
- e. Contractor/Vendor Remittance to Address
- f. Invoice Date
- g. Invoice Number (uniquely numbered, no duplicates)
- h. Valid Dallas County Purchase Order Number must appear on all itemized invoices and packing slips
- i. Solicitation Number
- j. Date of Services or Date Purchase
- k. Description of Services and Goods
- l. Cost of Services and Goods

Invoices and support documentation are to be sent to:

Original Invoice: Dallas County Auditor's Office
Attn: Accounts Payable
500 Elm Street, Suite 4200
Dallas, TX 75202
214.653.6478
Accounts.Payable@dallascounty.org

Copy of invoice(s) shall be sent to: REQUESTING USER DEPARTMENT NAME AND ADDRESS INDICATED ON THE PURCHASE ORDER

All invoices must reference a Dallas County Purchase Order Number

Payment will be made upon receipt and acceptance by the County of completed services, goods and/or products ordered and receipt of a valid invoice, in accordance with the Texas Government

Code, Chapter 2251. The County will incur no penalty for late payment if payment is made within thirty (30) or fewer days from the statement if there is an uncontested billing. Any payment not made within thirty (30) days of its due date shall bear interest in accordance with Chapter 2251 of the Texas Government Code. Invoices received without all the required supporting documentation and information will not be processed and will be returned to the Contractor unpaid for correction.

11. If applicable, a packing list or other suitable shipping documents shall accompany each shipment and shall show:
 - (a) Name and address of vendor
 - (b) Name and address of receiving department
 - (c) Dallas County Purchase Order number and
 - (d) Description of material shipped, including item numbers, quantity, number of containers, and package number, if any.

12. **ACH ELECTRONIC PAYMENTS**

ACH Electronic Payments

Dallas County offers ACH vendor and supplier payment services for all vendors and suppliers providing goods, services or products to Dallas County.

Dallas County is moving away from making payments by paper checks and we are strongly encouraging vendors and suppliers to accept electronic payments. Below is the option that is currently available in lieu of a paper check. Dallas County has chosen the Paymode-X ACH payment service through Bank of America for this efficient form of payment.

There is no cost or fee to the vendor or supplier of any kind resulting from the acceptance of an ACH payment from Dallas County via PaymodeX. This allows Dallas County to directly deposit invoice payments into the vendor's bank account along with complete remittance information that can be accessed at any time.

For more information regarding Paymode-X, please visit our website at: <http://portal.paymode.com/dallascounty/> or call customer service @ 877.443.6944 or contract the Dallas County Auditor's Office – Account Payable Division at 214.653.6473.

13. Upon request by Dallas County, bidders agree to furnish samples and/or demonstrations of products bid, as applicable. The product(s) requested will be furnished at no additional cost to Dallas County and will be of sufficient amounts and/or time frames agreed by County and bidder to ensure effective testing of the products(s). Any testing product used beyond the agreed upon amount or time frame may be considered for payment by Dallas County, if in the best interest of the County. Any product that fails testing shall be considered sufficient reason to reject the bid or product. Any product used by Dallas County, during the contract period that does not perform as specified and/or approved during testing shall be considered grounds for cancellation of the contract.
14. Whenever an article or material is defined by describing a proprietary product or by using the name of a manufacturer, the term "or equal" if not inserted shall be implied. The specified article or material shall be understood as descriptive and not restrictive. As determined by Dallas County, equal is considered as articles or materials which can effectively and economically

perform the required task; is comparative in quality and performance and, if required, is acceptably similar or matches the specified structural design.

If the amount shown in words and its equivalent in figures do not agree, the written words shall be binding. Ditto marks are not considered writing or printing and shall not be used.

15. The Contractor shall be considered an Independent Contractor and not an agent, servant, employee, or representative of the County in the performance of the work. No term or provision hereof or act of the Contractor shall be construed as changing that status.
16. The Contractor agrees that it will protect, defend, indemnify, and save whole and harmless the County and all of its officers, agents, and employees from and against all claims, demands, causes or action, damages, judgments, loss and expenses, including attorney's fees, of whatsoever nature, character, or description that any person or entity has or may have arising from or on account of any injuries or damages (including but not restricted to death) received or sustained by any person, persons, or property, on account of, arising out of, or in connection with the performance of the work, including without limiting the generality of the foregoing, any negligent act or omission of the Contractor or any agent, servant, employee or sub-contractor of the Contractor in the execution or performance of this Contract. Contractor further agrees to protect, indemnify and hold County harmless against and from any and all claims and against and from any and all loss, cost, damage, judgments or expense, including attorney's fees arising out the breach of any of the requirements and provisions of this contract of any failure of Contractor, its employees, officers, agents, contractors, invitees, or assigns in any respect to comply with and perform all the requirements and provisions hereof.
17. The Contractor agrees, during the performance of the work, to comply with all applicable codes and ordinances of the appropriate City, County or the State of Texas as they may apply, as these laws may now read or as they may hereafter be changed or amended.
18. The Contractor shall obtain from the appropriate City, Dallas County or the State of Texas the necessary permit(s), if any, required by the ordinances of the City, County or State for the performance of the Work.
19. The Contractor shall not sell, assign, transfer or convey this Contract, in whole or in part, without the prior written consent of the County.
20. Should Dallas County authorize the original awardee to subcontract (assign) any portion of this contract, the original awardee will maintain the ultimate legal responsibility for all services according to contract specifications. In the event of a subcontract, the original awardee must maintain a continuous effective business relationship with the subcontractor(s) including, but not limited to, regular payments of all monies owed to any subcontractor. Failure to comply with these requirements, in whole or part, will result in termination of this contract and/or legal ramifications, due to nonperformance.

Should Dallas County authorize the original contractor to transfer this contract, in whole or part, the secondary contractor will maintain all the legal responsibilities set forth in the context of this contract.

21. In case any one or more of the provisions contained in this Contract shall for any reason be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision thereof and this Contract shall be considered

as if such invalid, illegal, or unenforceable provision had never been contained herein.

22. The parties herein agree that this Contract shall be enforceable in Dallas County, Texas, and if legal action is necessary to enforce it, exclusive venue shall lie in Dallas County, Texas.

23. This Contract shall be governed by and construed in accordance with the laws of the State of Texas and all applicable Federal Laws.

24. **Scanned or Re-typed Response:**

If in its response, bidder/offeror either electronically scans, re-types, or in some way reproduces the County's published bid or proposal specifications, then in the event of any conflict between the terms and provisions of the County's published bid or proposal specifications, or any portion thereof, and the terms and provisions of the response made by bidder/offeror, the County's bid or proposal specifications as published shall control.

Furthermore, if an alteration of any kind to the County's published bid or proposal specifications is only discovered after the contract is executed and is or is not being performed; the contract is subject to immediate cancellation.

25. This Contract embodies the complete agreement of the parties hereto, superseding all oral or written previous and contemporary agreements between the parties and relating to matters herein, and except as otherwise provided herein cannot be modified without written agreement of the parties.

26. Multi-year service/lease-purchase agreements or any continuing contracts are solicited and awarded based on governmental fiscal funding. If for any reason, funds are not appropriated to continue the service/lease- purchase agreement, the said agreement/contract shall be automatically terminated on the expiration date or date in which the funds have been eliminated. Any/all services/leased equipment will be removed from the respective county department/facilities without penalty to Dallas County. Any/all charges incurred as a result of this action are the responsibility of the contractor.

27. Contractors are not officially authorized to begin work and/or deliver items covered under this agreement until formal approval and/or a signed contract is executed by the proper county authorities. Dallas County accepts no liability, of any kind, for products/services delivered/furnished without proper authorization.

28. Except for proposals received under Local Government Code 262.030 and/or 262.0295, in accordance with the aforementioned statutes, Dallas County will uphold the confidentiality of bidder trade secrets to the extent allotted by law. All confidential information must be clearly identified and separated, by the bidder and prior to submission of the proposal.

29. **OPEN RECORDS**

All responses submitted to Dallas County become the property of Dallas County and are subject to the Public Information Act (Texas Government Code Chapter 552). The interested

firms/individuals should familiarize themselves with the provisions of that Act. In no event shall Dallas County, or any of its agents, representatives, consultants, directors, officers, or employees, be liable to a firm/individual for the disclosure of all or any portion of a response submitted pursuant to the IFB.

If a firm/individual has special concerns about information that it desires to make available to Dallas County, but which it believes constitutes a trade secret, proprietary information or other information excepted from disclosure, such firm/individual should specifically and conspicuously designate ((i.e. mark confidential) each page of that information, which the Bidder believes, should not be disclosed outside Dallas County. Disclosure of requested information will be subject to the Texas Public Information Act.

30. **TERMINATION**

The County may, at its option and without prejudice to any other remedy to which it may be entitled at law or in equity, or elsewhere under this contract, terminate this Contract, in whole or part, by giving 10 days advance written notice thereof to the Contractor with the understanding that all (products/services) being (delivered/performed) under this Contract shall cease upon the date specified in such notice. The County shall compensate the Contractor in accordance with the terms of this contract for the (products/services) (delivered/performed) prior to the date specified in such notice.

31. **TERMINATION FOR DEFAULT OR NON-PERFORMANCE**

Default, material breach, or non-performance of the bidder in terms of specifications or non-compliance with the terms of this contract shall be a basis for termination of the contract by the County. Termination in whole or in part, by the County may be made at its option and without prejudice to any other remedy to which it may be entitled at law or in equity, or elsewhere under this Contract, by giving ten (10) days' advance written notice setting forth the nature of the material failure or non-performance to the Contractor and/or bidder with the understanding that all work being performed under this contract shall cease upon the date specified in such notice. The termination will not be effective if the material failure is fully cured prior to the end of the stated in written notice NOT LESS THAN TEN (10) day period.

Termination under this will not relieve Contractor from liability for any default or breach under this contract agreement or any other act or omission of Contractor.

The County shall not pay for work, equipment, services or supplies which are unsatisfactory. Contractor may be given a reasonable opportunity prior to termination to correct any deficiency. This however shall in no way be construed as negating the basis for termination for non-performance. In addition and as authorized by Commissioners Court, vendors terminated for non-performance will be disbarred from award consideration on future county solicitation for a period of not less than thirteen (13) months.

32. **MONETARY RESTITUTION**

In the event the contract is prematurely terminated due to default, non-performance and/or withdrawal by the contractor, Dallas County reserves the right to seek monetary restitution (to include but not limited to; withholding of monies owed) from the contractor to cover costs for interim services and/or to cover the difference of a higher cost (difference between termination vendor's rate and new company's rate) beginning the date of vendor's termination through the contract expiration date. In the event a civil suit is filed to enforce this provision, Dallas County will seek its attorney's fees and cost of suit from the Contractor.

33. **NON-EXCLUSIVITY**

This contract and/or agreement is non-exclusive and shall not in any way preclude Dallas County from entering into similar agreements and/or arrangements with other Vendors, Contractors, or from acquiring similar, equal or like goods and/or services from other entities or sources including state contracts.

34. **NEPOTISM**

No person (1) who is an employee, agent, consultant, officer, or official of the contractor and who exercises or has exercised any functions or responsibilities with respect to assisted contract activities; or (2) who is in a position to participate in a decision-making process or gains inside information with regard to such activities, may obtain a personal or financial interest or benefit, direct or indirect, in any contract, subcontract, or agreement with respect thereto, or the proceeds thereunder, either for themselves or those with whom they have family or business ties, during their tenure.

35. **RIGHT TO PROTEST**

Vendors aggrieved in connection with a specific solicitation, evaluation, or the award of any bid, purchase order, or contract, may formally protest to the Purchasing Director only if the Vendor has reason to believe that, with respect to a specific solicitation, (a) there was a material violation of state or federal statutory requirements, County Purchasing Department rules and regulations, or this Code of Ethics (including the Restricted Contact Period), or (b) the procurement process gave an unfair advantage or unfair disadvantage to one or more Vendors.

Procurement processes that may give an unfair advantage or disadvantage to one or more Vendors include, but are not limited to, the following:

- i. The specification unfairly limits competition for no legitimate purpose;
- ii. The contract award is compromised by improprieties in post-award negotiations;
- iii. The evaluation factors or criteria are applied in a manner that is different than disclosed in

the solicitation; and

iv. There are irregularities in the receipt or opening of solicitation responses.

Protests must be in written form and must contain the following information (if applicable):

i. The protesting Vendor's name, address, telephone number, fax number, and email address;

ii. The identifying number of the solicitation and/or contract;

iii. The date the Vendor became aware of the facts forming the basis of the protest;

iv. A detailed statement of the factual grounds for the protest, including copies of any relevant documents or evidence and the statute, rule, or regulation that was violated, if applicable; and

v. A sworn certification that the protest is brought in good faith and for good cause. If a protest is based on an ambiguity or a problem in a solicitation, and is made after the solicitation response deadline, it must also include a certification that the protesting Vendor was not aware of the ambiguity or problem (and did not have an opportunity to ask for clarification or a correction) before the solicitation response deadline.

Protests must timely raise all claims and describe the evidence supporting those claims with specificity. Any claims that are not timely raised may be deemed waived. In the event of a protest during a solicitation response period, a protesting Vendor who wishes to continue in the solicitation process during such protest must still submit a bid or proposal according to the rules set forth in the solicitation.

Protests, including any protest appeals requests, must be sent by mail or email to the Dallas County Purchasing Director at Founders Square, 900 Jackson St., 6th Floor, Suite 680 Dallas, Texas 75202 or Michael.Frosch@dallascounty.org. Mail-in requests must be postmarked and email requests must be received by the Purchasing Director no later than (a) five (5) business days after the date that the protesting Vendor knew or should have known of the facts giving rise to the protest, or (b) before the contract is awarded, if the Vendor is aware of the facts giving rise to the protest prior to the contract award, whichever is earlier.

It is the responsibility of the Vendor to ensure that solicitation protests are delivered to the Purchasing Director within the time period stated herein. Protests that are late or delivered to an incorrect address or individual, or that otherwise do not comply with these rules (including providing the sworn certification as described above), will be declared invalid.

Written Decision. All protests will be initially reviewed by the Purchasing Director, who must rule on the protest and provide a written decision, including the reasons for the decision and the decision date, to the protesting Vendor within ten (10) business days (the “Written Decision”). Any appeal of the Written Decision must be made within five (5) business days of the receipt thereof.

Appeals Process. Appeals of the Written Decision should be sent to the Purchasing Director at the address above, who shall notify the Appeals Committee, consisting of the County Administrator, the County Auditor, and the County Budget Director. The Purchasing Director shall serve as staff to the Appeals Committee and will be present at the Appeals Hearing. The protesting Vendor shall be notified of the time and place of the Appeals Hearing and will be provided an opportunity to present arguments. The documentary evidence at the Appeals Hearing is limited to the documentary evidence submitted for the original protest unless, for good cause shown, the Appeals Committee grants authority for the protesting Vendor to provide additional documentary evidence. The protesting Vendor shall seek approval to submit additional documentary evidence for good cause as soon as possible, but no later than (a) five (5) days before the hearing, or (b) within seventy-two (72) hours from when the protesting Vendor knew or should have known about the additional evidence, whichever period is shorter. The request should include copies of the additional documents that the protesting Vendor seeks authority to use at the hearing. The Appeals Committee may appoint an independent hearing examiner to conduct the hearing and provide a written recommendation, if needed. A written final decision, including the reasons for the final decision and the decision date, will be provided to the protesting Vendor within ten (10) business days of the Appeals Hearing (the “Final Decision”). Requests for an appeal of the Final Decision must be mailed or emailed to the Purchasing Director within five (5) business days of the Final Decision, who will notify the Commissioners Court of the request.

A Commissioners’ Hearing may take place at the discretion of the Commissioners Court. A single vote of a Commissioner on the Commissioners Court is required for a Hearing to be granted. The Commissioners may, at any time during the process, review the written record of the previous decisions on the matter. All decisions of the Commissioners Court, including whether to allow a Commissioners’ Hearing, are final.

Right to Appear before the Commissioners Court. All individuals and entities have the right to an appearance before the Commissioners Court subject to the rules of the Court, this Code of Ethics, and, during an Active Solicitation, the Restricted Contact Period provisions in Section 6 herein. However, a protesting Vendor does not have an automatic right to a Commissioners’ Hearing on any protest appeal under this Code of Ethics, which will be granted only at the discretion of the Commissioners Court.

Notification. Protest hearings are open to the public. Public notification of any hearings, including Appeals Hearings and Commissioners’ Hearings, shall be posted on the Dallas County Purchasing website at www.dallascounty.org/departments/purchasing

Solicitations and Contracts Pending. Filing a protest under this Section will not trigger an automatic stay of any procurement process or contract award. It is in the discretion of the Purchasing Director and the Commissioners Court whether to stay any procurement process or contract award with respect to any Vendor protest. Whether a stay is granted shall not compromise any protesting Vendor’s right to the protest procedures outlined herein.

Records. Records of all protests, including the protest filed, related evidence, and any Written and Final Decisions (including the outcome of any Commissioners' Hearing, if applicable) will be maintained by the Purchasing Department for a period of no less than four (4) years.

36. Contractors are required to comply with the Equal Employment Opportunity Act requiring that no person shall be discriminated against on the basis of race, color, religion, sex or national origin in all phases of employment during the performance of this Contract. The successful bidder shall take affirmative action to ensure that applicants are employed and treated during employment, without regard to their race, age, color, religion, sex or national origin. This action shall include, but not be limited to, employment, upgrading, demotion, transfer, recruitment, advertising, layoff, termination, compensation and selection for training. The successful bidder shall state to all employees and advertisements that all employees and qualified applicants will receive consideration for employment without regard to race, color, age, religion, sex, or natural origin.
37. No official or employee shall have any financial interest, direct or indirect, in any contract with the County or be financially interested, directly or indirectly, in the sale to the County of any land, materials, supplies or services, except on behalf of the County as an official or employee. Any violation of this section, with knowledge, express or implied, of the person or corporation contracting with the County shall render the contract involved voidable by the Commissioners Court of Dallas County. It is the responsibility of the contractor during all phases of the contract process to notify the County in writing of any potential conflict of interest.
38. In the best interest of the County, as determined by the Dallas County Commissioners Court, any bidder/proposer who is currently involved, either directly or indirectly, with any litigation against or involving Dallas County may be disqualified and/or not considered for an award.
39. Pursuant to Sec. 9.001 of the Texas Business Organization Code, non-Texas entities, including, but not limited to corporations, limited partnerships, and limited liability companies must have an application for registration filed with the Texas Secretary of State and shall provide to Dallas County a Certificate of Status issued by the Texas Secretary of State that serves as official evidence of the entity's existence or authority to transact business in Texas. To transact business with Dallas County, all entities must be in legal compliance pursuant to applicable laws, and shall provide to Dallas County evidence of said compliance.
40. Vendor hereby assigns to purchaser any and all claims for overcharges associated with this contract which arise under the antitrust laws of the United States, 15 USCA Section 1 et seq., and which arise under the antitrust laws of the State of Texas, Tex. Bus. & Com. Code, Section 15.01, et seq.
41. Where applicable, MSDS Forms must be provided with delivered products. In addition WITHOUT EXCEPTION, within 30 days after award, the successful bidder(s) MUST furnish Material Safety Data Sheets for all applicable awarded contract items to: Erin Spargo, Ph.D., Southwestern Institute of Forensic Sciences/Office of the Medical Examiner Facility, 2355 Stemmons Freeway, Dallas, Texas 75207. Dallas County reserves the right to withhold payments owed and/or terminate the contract due to non-performance if the aforementioned documents are not provided accordingly.

42. **INTERLOCAL AGREEMENT (City/State Participation Program)**

In accordance with Article 791.025 of the Texas Government Code, governmental agencies (local, state) may request to utilize County contract by executing an interlocal agreement with Dallas County to do so. Vendors are to indicate on the bid proposal page whether they are willing to extend pricing from this contract to other governmental agencies in accordance with the outlined specifications. Dallas County is indemnified against any and all claims that may arise from Interlocal Agreements entered into by the Contractor and governmental agencies.

43. **FEDERAL DEBARRED VENDORS**

No products and/or services utilizing Federal funds may be procured from vendors that are listed on the Federal Excluded Parties List aka System for Award Management (SAM). Government requirements for non-procurement suspension and debarment are contained in the OBM guidance 2CFR, part 180 that implements Executive Orders 12549 and 12689 Debarment and Suspension. Dallas County reserves the right to reject from award consideration and/or terminate any contract with any vendor found to be suspended, ineligible and/or debarred as outlined herein.

44. **TWELVE (12) MONTH WAITING PERIOD FOR EMPLOYMENT OF CERTAIN FORMER COUNTY EMPLOYEES**

In accordance with the County's Transparency Policy, any firm awarded a contract for the Procurement of goods or services shall be prohibited from hiring any individual who has previously worked for the County and in that capacity either evaluated, recommended, approved, monitored, or managed a contract involving that firm no sooner than twelve months after that individual has ceased to work for or be employed by the County. Failure to adhere to such a contractual requirement may result in the termination of the contract with the County.

IFB

ATTACHMENT S
SBE PROGRAM AND FORMS



SBE LANGUAGE

7.0 SMALL BUSINESS ENTERPRISE (SBE) PROGRAM

7.1. Definitions.

- 7.1.1. The term **"Commercially Useful Function"** is defined as a business that is directly responsible for providing the supplies or services to Dallas County as required by the solicitation or request quotes, bids or proposals. A firm is considered to perform a commercially useful function when responsible for the execution of a distinct element of the work of a contract and carries out its responsibilities by actually performing, managing and supervising the work involved. Example: a business that stocks sufficient quantities of supplies in direct inventory which is being held for sale or resale, to cover anticipated future demands for the suppliers is considered to be performing a commercially useful function.
- 7.1.2. A **"Contractor"** is defined as one who participates, through a contract or any other contractual agreement in a County funded contract opportunity for work, labor, services, supplies, equipment, materials, goods or any combination of the aforementioned. For purposes of this Section, a Contractor is any individual, company, or other entity seeking to do work for Dallas County regardless of the method used to procure the services or products, including but not limited to bid or solicitation. A Contractor includes but is not limited to a contractor, consultant, or vendor.
- 7.1.3. The term **"Director of Small Business Enterprise"** shall mean the Director of the County's Office of Small Business Enterprise and/or her/his designee.
- 7.1.4. The term **"Contract Administration"** shall mean the County Purchasing Department and/or his or her designee.
- 7.1.5. The **"Contract Administration Supervisor"** shall mean the Purchasing Director and/or his or her designee.
- 7.1.6. **Equal Employment Opportunity Requirements.** It is the policy of Dallas County to ensure non-discrimination in the award and administration of contracts. The Contractor or Subcontractor shall not discriminate on the basis of race, color, national origin, disability, veteran status, religion, or sex in the performance of any Dallas County contract.
- 7.1.7. **Good Faith Effort Plan.** The plan submitted with a Submittal detailing the Respondent's efforts to achieve the set aspirational goal or documenting the Good Faith Efforts to meet the goals for all elements the Solicitation. A Good Faith Effort Plan must be submitted with a Submittal for any Dallas County projects in which goals have been established.
- 7.1.8. **Metropolitan Statistical Area (MSA).** The Dallas County MSA includes the following counties: Dallas, Tarrant, Denton and Collin.
- 7.1.9. **Small Business Enterprise.** It is the policy of Dallas County to support the growth and development of Small Business Enterprise ("SBE") and ensure that SBEs have an equal opportunity to compete for and participate in Dallas County contracts. Thus, Dallas County Commissioners Court has created the

Office of Small Business Enterprise to establish and oversee a Diversity Program to ensure that SBEs have an equal opportunity to compete for and participate in Dallas County contracts. It is Dallas County's intent to:

- Ensure nondiscrimination in the award and administration of Dallas County contracts;
- Create a level playingfield on which small businesses can compete fairly for Dallas County contracts; and
- Ensure that only firms who attempt in good faith to meet the SBE good faith efforts are considered for applicable contract awards.

Consequently, the contractor shall carry out applicable requirements of the good faith effort in its proposal/bid hereunder and, if awarded the contract, the award and administration of the Contract.

7.2 SBE Goals, Good Faith Efforts and Eligibility.

The Director of Small Business Enterprise and the Contract Administration Supervisor sets the annual SBE participation contracting/subcontracting aspirational SBE goals for each contract. The contracting/subcontracting goals for this contract will be based on meeting or exceeding the **minimum aspirational SBE goal of 40%**, unless good cause exists for failing to meet the goal. The SBE aspirational goal is based on the total dollar amount of the contract.

To be recognized as an SBE, firms (contractors and/or subcontractors):

- a) Must be certified as an SBE by the following County approved entities: North Texas Regional Certification Agency (NCTRCA), DFW Minority Supplier Development Council and/or the Women's Business Council of Southwest, at the time of the proposal/bid submission. Other certifications are not acceptable;
- b) To be recognized by the County as a **qualified SBE firm**, as defined pursuant to Section 3 of the Small Business Act and relevant regulations, an SBE is a firm for which the gross revenues or number of employees averaged over the past three years, inclusive of any affiliates, is as defined by 13 C.F.R. Sec. 121.201; and
- c) Must also perform a commercially useful function on the project and have a local presence in Dallas County Metropolitan Statistical Area (MSA) in order to be counted for SBE points. The MSA includes the following counties: Dallas, Tarrant, Denton and Collin.

7.3 Utilization

The aspirational SBE or certified sub-contractor goal is expressed as a percentage of the total dollar amount of the contract going to SBE or certified Sub-Contractor for those areas which the Contractor has sub-contracted or anticipates sub-contracting. The aspirational goal shall also apply to contract amendments that require work beyond the scope of services originally required to accomplish the project.

The Respondent agrees to employ good faith efforts through the award of subcontractors to eligible SBEs and certified firms to the fullest extent possible.

Dallas County's Good Faith Effort Plan (GFEP) will be used to document SBE participation. However, all subcontractors and/or suppliers, whether certified or not, must be listed in the GFEP. The information provided

in the GFEP Form will be utilized in the development of the final contract/agreement. The GFEP Form can be found in the attachments. This form is required and considered to be a part of the response to the IFB.

Should the Good Faith Effort Plan or any of the specified documents listed below be incomplete, not signed, and/or not submitted, the bid can be deemed non-responsive.

7.4 Each Contractor must include with its proposal/bid, the following documents:

- Completed and signed **Good Faith Effort Plan**, executed by an authorized representative;
- Completed and signed **Small Business Utilization Affidavit**, executed by an authorized representative; and
- A signed and executed **Subcontractor Intent Form**, executed by an authorized representative (prime and subcontractor).

Note: All forms must be complete in their entirety and submitted as part of a Respondent's submittal.

The County reserves the right to accept or reject any certified firm and in its sole discretion is not bound by the certifying bodies' determination, if the County has a concern regarding the eligibility of the firm to meet SBE guidelines or standards. A Contractor whose proposed certified firm is rejected may contest in writing to the Office of Small Business Enterprise, in accordance with the SBE Policy. The denial of SBE certification by the Office of Small Business Enterprise is excluded from the Dallas County Purchasing Code of Ethics Protests Procedure and is exclusively governed by the appeal process set forth in the SBE Policy.

7.5 SBE Reporting. The Contractor and its subcontractors are required to electronically submit subcontractor payment information using the County's Compliance Reporting System (CRS), accessed through a link on the Dallas County SBE webpage. The Contractor and all subcontractors will be provided a unique log-in credential and password to access Compliance Reporting System.

Training on the use of the system will be provided by both Dallas County's CRS Support Staff and by the Office for Small Business Enterprise. Additional information and free online training for CRS can be found at <https://dallascounty.diversitycompliance.com>. After the prime receives payment from the County, electronic submittals will require data entry of the amount paid to each subcontractor listed on the Contractor's Good Faith Effort Plan.

7.6 Contracting. If awarded the contract, the Contractor agrees to be bound by the policies and guidelines set forth in the County's SBE Policy, which may be incorporated into the contract. If a conflict exists between the SBE section of the solicitation and the County SBE Policy, the language in the solicitation governs.

**MANDATORY
SBE SOLICITATION ATTACHMENTS**



SMALL BUSINESS UTILIZATION AFFIDAVIT

It is the policy of Dallas County to encourage the inclusion of qualified Small Business Enterprises (SBEs) to the greatest extent feasible on the County's construction, procurement and professional services contracts. Neither the County, nor its Contractors and their subcontractors shall discriminate on the basis of race, age, color, religion, national origin, or sex in the award and performance of contracts. In consideration of this policy, Dallas County has adopted the Small Business Enterprise Policy for all County contracts.

Small Business Enterprise Participation Goals

The solicitation bidding plan establishes subcontracting goals and requirements for all prospective bidders to ensure reasonable degree of SBE meaningful business utilization and participation in County contracts. It is the goal of Dallas County that a certain percentage of work under each contract be executed by one or more SBEs. For the purposes of participation percentages, Dallas County does not include amounts paid to the prime by the sub-contractor.

The apparent proposer shall agree to meet the established goals or must demonstrate and document a "good faith effort" to include SBEs in subcontracting opportunities. The apparent proposer who fails to adequately document good faith efforts to subcontract or purchase significant material supplies from SBEs may be denied award of the contract by Dallas County based on the contractor's failure to be a "responsive" or "responsible" bidder.

By signing below, I agree to provide Dallas County, Small Business Enterprise Department a completed copy of all required forms. I understand that, for the purpose of SBE subcontracting participation, any amounts paid to the prime from the sub-contractor should not be included in the above listed participation amount. Finally, I understand that if I fail to provide all of the required documents within five (5) business days after notification, my bid may be deemed "non-responsive" and I may be denied award of the contract.

Solicitation Number: _____

Company Name: _____

Typed or Printed Name of Certifying Official of Company

Date

Signature of Certifying Official of Company

Title



Small Business Enterprise Program Utilization Form

Solicitation/Project Name: _____ Solicitation #: _____

Firm Name: _____ Firm Phone # _____

Firm Address: _____ City: _____ State: _____ Zip: _____

Compliance Contact: _____ Phone #: _____ Email Address: _____

Is Your Firm Certified: _____ Certifying Agency: DFWMSDC _____ NCTRCA _____ WBC-Southwest _____ Other: _____

Total Bid Amount: _____ Amount self-performed: _____ Percentage self-performed: _____

Utilization Plan

List the firms that will be utilized on the project. Provide copies of correspondence.

| SBE certified subcontractors/suppliers | | | | | | | | | |
|--|------|-------------------------|---------|-----------------------|--------------|------------|--------------------|---------------|---------------|
| Firm Name & SBE Certification # | Tier | Person Contacted & Date | Address | Phone & Email Address | Type of Work | NAICS Code | Local or Non-Local | Dollar Amount | % of contract |
| | | | | | | | | | |
| | | | | | | | | | |
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| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | Total | \$ | % |

Small Business Enterprise

[Records Building](#) - 500 Elm Street, Suite 0300, Dallas, TX 75202
Telephone: (214) 653-6021 | E-Mail: sbe@dallascounty.org



| Non SBE certified subcontractors/suppliers | | | | | | | | | |
|--|------|-------------------------|---------|-----------------------|--------------|------------|--------------------|---------------|---------------------|
| Firm Name | Tier | Person Contacted & Date | Address | Phone & Email Address | Type of Work | NAICS Code | Local or Non-Local | Dollar Amount | % of Total Contract |
| | | | | | | | | | |
| | | | | | | | | | |
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| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | Total | \$ | % |

Prime Printed Name: _____ Title: _____ Signature: _____ Date: _____

For Use by SBE Office Only

SBE Compliance Officer: _____ Date: _____

SBE Notes:



Good Faith Efforts Form

The Good Faith Efforts Form must be fully completed if the aspirational goal is **not** met.

1. Did you speak with or receive assistance from a staff member in the Small Business Enterprise

Department? _____ (Y/N) Name of staff member _____

2. Did you utilize a Dallas County SBE vendor list? If not, please explain?

| Vendor List Accessed | Date of Access |
|----------------------|----------------|
| | |

3. Did you provide written notice to potential SBE subcontractors, suppliers, and vendors? Written notice should include plans, specifications, subcontractor/supplier opportunities, and deadline for submission to respondent no less than 7 days before bid submission. Please provide copies of all correspondence, including accepted and rejected SBE bids or proposals, i.e. letters, memos, emails and phone calls.

| Firm Name & Address | Phone # | Person Contacted & Date | Type of Work | NAICS Code | SBE Certification No. | Response to Solicitation | Bid/Quote Amount | Company Selected (Y or N) |
|---------------------|---------|-------------------------|--------------|------------|-----------------------|--------------------------|------------------|---------------------------|
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4. If applicable, did you participate in the pre-bid meeting? _____

Small Business Enterprise

[Records Building](#) - 500 Elm Street, Suite 0300, Dallas, TX 75202
Telephone: (214) 653-6021 | E-Mail: sbe@dallascounty.org



5. Did you identify and select specific work items to be performed and/or procurement to be fulfilled by SBEs? Please subdivide total contract work into smaller portions or quantities to permit maximum active participation by SBEs.

| | | |
|----|----|----|
| 1. | 2. | 3. |
| 4. | 5. | 6. |

6. Did you advertise in trade publications or with local advocacy organizations? The advertisement must identify and describe subcontracting opportunities in detail, including a contact person and deadlines. Please provide a copy.

| Publication Name | Date of Publication |
|------------------|---------------------|
| | |
| | |
| | |
| | |
| | |

Prime Printed Name: _____ Title: _____ Signature: _____ Date: _____



**DALLAS COUNTY
SUBCONTRACTOR INTENT FORM**

To: Dallas County - Small Business Enterprise Department

Date: _____

Project Name: _____

Solicitation #: _____

_____ will provide the following good(s)/service(s):
Subcontractor on the project

to _____
Prime Contractor on the project

SBE subcontractor is certified by the following agency: _____DFW Minority Supplier Development Council _____NCTRCA _____Women's Business Council SW

SBE Certification #: _____ (Certification must be kept current/valid for the entire duration of this contract. Failure to comply with this provision could be subject to removal from contract.)

For the purposes of SBE subcontracting participation, Dallas County does not include amounts paid to the prime by the sub-contractor.

Total Contract Amount for prime: \$ _____

Estimated Work Start Date: _____

Sub Participation Amount: \$ _____ %

Estimated Work End Date: _____

The undersigned intends to enter into a formal agreement with the subcontractor listed, conditioned upon being awarded the Dallas County contract. The undersigned understands that, for the purpose of SBE subcontracting participation, any amounts paid to the prime from the sub-contractor should not be included in the above listed participation amount. **Before any subcontractor/supplier substitutions are made, the prime contractor must submit an SBE Substitution Request Form to The SBE Department for approval.** Failure to comply with these provisions could result in termination of the contract, sanctions against the prime contractor, and/or ineligibility for future Dallas County contracts. The subcontractor's participation will be entered in B2GNow, Dallas County's compliance system, based upon this intent form.

Officer's Signature (Prime Contractor)

Officer's Signature (Subcontractor)

Printed Name (Prime Contractor)

Printed Name (Subcontractor)

Title (Prime Contractor)

Title (Subcontractor)

Date

Date

Please select or list all Chambers or Advocacy groups you are a member of:

| | Prime | Sub |
|---|-------|-------|
| Greater Dallas Asian American Chamber of Commerce | _____ | _____ |
| Greater Dallas Black Chamber of Commerce | _____ | _____ |
| Greater Dallas Hispanic Chamber of Commerce | _____ | _____ |
| U.S. Pan Asian American Chamber of Commerce | _____ | _____ |
| Asian Contractors Association | _____ | _____ |
| Regional Black Contractors Association | _____ | _____ |
| Regional Hispanic Contractors Association | _____ | _____ |

HEALTH AND HUMAN SERVICES MAIN SWITCHBOARD REPLACEMENT

2377 N STEMMONS FREEWAY, DALLAS, TX 75207

DALLAS COUNTY
DEPARTMENT OF FACILITIES MANAGEMENT

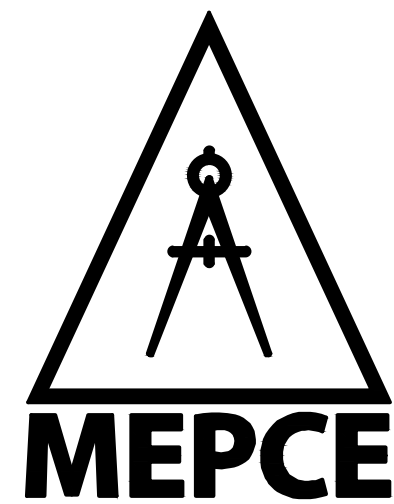


ISSUE FOR CONSTRUCTION
AUGUST 29, 2022

SHEET LIST

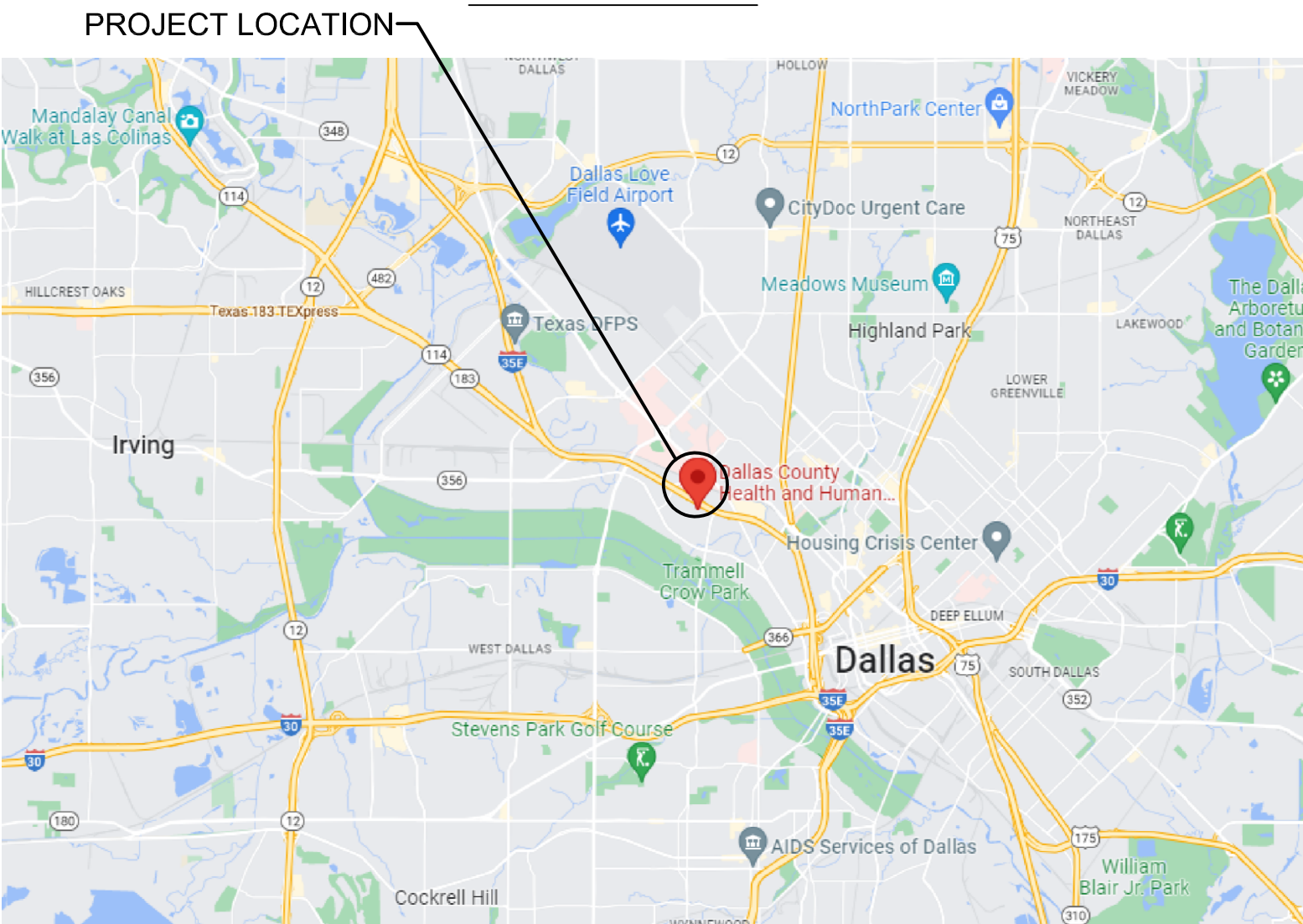
| | |
|---------|---|
| G-001 | GENERAL REQMTS. NOTES, CODE INFORMATION, & LOCATION MAPS |
| AG-001 | ARCHITECTURAL SYMBOL & MATERIAL LEGENDS, ABBREVIATIONS |
| AD-101 | DEMOLITION FLOOR PLAN & DEMOLITION REFLECTED CEILING PLANS |
| A-101 | FLOOR PLAN & REFLECTED CEILING PLANS |
| A-201 | PARTITION TYPES, DETAILS & GENERAL NOTES |
| A-202 | MISC. TYP. PARTITION, JOINT, & FR RATED ASSEMBLY DETAILS |
| A-211 | FINISH LEGEND, DOOR SCHEDULE, DOOR & FRAME TYPES, MISC. DETAILS |
| E-001 | ELECTRICAL GENERAL NOTES AND LEGEND |
| E-101 | ELECTRICAL DEMOLITION PLANS |
| E-201 | ELECTRICAL NEW WORK PLANS |
| E-301 | ELECTRICAL DETAILS |
| M-001 | MECHANICAL GENERAL NOTES AND LEGEND |
| MFP-101 | MECHANICAL & FIRE PROTECTION DEMOLITION PLANS |
| MFP-201 | MECHANICAL & FIRE PROTECTION NEW WORK PLANS |
| M-301 | MECHANICAL SCHEDULES AND DETAILS |

PREPARED BY



Engineering Firm : F-4050
Dallas/Fort Worth, Texas
www.mepce.com
972-870-9060

SITE MAP



GENERAL REQUIREMENTS NOTES

- ALL WORK IS NEW AND INCLUDED IN PROJECT SCOPE UNLESS OTHERWISE INDICATED.
- CONTRACTOR SHALL PROVIDE AND PAY FOR ALL LABOR, MATERIALS, TRANSPORTATION, AND OTHER FACILITIES AND SERVICES NECESSARY FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK U.N.O. IN THE CONTRACT DOCUMENTS.
- ALL WORK SHALL BE DONE IN A PROFESSIONAL WORKMANLIKE MANNER AND COMPLY WITH ALL APPLICABLE FEDERAL, STATE, MUNICIPAL, AND LOCAL CODES / ORDINANCES / STATUTES.
- CONTRACTOR SHALL COORDINATE OUTLINED PROJECT SCOPE, DAILY CONSTRUCTION ACTIVITIES, SCHEDULING, AND NECESSARY PHASING WITH DESIGNATED OWNER'S REPRESENTATIVE.
- CONTRACTOR SHALL COORDINATE ALL STAGING AREAS, ENTRANCES, AND PARKING WITH DESIGNATED OWNER'S REPRESENTATIVE PRIOR TO COMMENCEMENT OF WORK.
- CONTRACTOR SHALL NOTIFY ARCHITECT IN WRITING OF ANY DISCREPANCIES, OMISSIONS, AND/OR INCONSISTENCIES IN THE CONTRACT DOCUMENTS IN A TIMELY MANNER. DO NOT PROCEED WITH CONSTRUCTION MATERIALS PROCUREMENT OR ACTUAL CONSTRUCTION UNTIL SUCH DISCREPANCIES, OMISSIONS, AND/OR INCONSISTENCIES ARE RESOLVED.
- DO NOT SCALE DRAWINGS; DIMENSIONS GOVERN. LARGE SCALE DETAILS GOVERN OVER SMALL SCALE DETAILS.
- ALL DETAILS AND NOTES MARKED 'TYPICAL' OR 'GENERAL' OR INDICATED ON SHEETS MARKED 'TYPICAL' APPLY TO SIMILAR CONDITIONS THROUGHOUT THE PROJECT WHETHER SPECIFICALLY NOTED OR NOT.
- PRIME CONTRACTOR SHALL PROVIDE ALL SUBCONTRACTORS WITH A COMPLETE SET OF CONSTRUCTION DOCUMENTS. PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE SCOPE OF WORK INDICATED THROUGHOUT THE SET OF DOCUMENTS.
- ALL FEES, TAXES, PERMITS, APPLICATIONS, NOTICES, CERTIFICATIONS OF INSPECTION, AND FILING WITH GOVERNMENTAL AGENCIES AS REQUIRED FOR THE SCOPE OF WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CALL FOR REQUIRED INSPECTIONS AND OBTAIN APPROVAL FROM THE AUTHORITY HAVING JURISDICTION.
- WHENEVER THERE ARE DESIGNS THAT ARE DELEGATED TO THE CONTRACTOR INDICATED IN THE CONTRACT DOCUMENTS, CONTRACTOR IS RESPONSIBLE FOR INCLUDING ALL COSTS FOR SUCH DELEGATED DESIGNS IN THEIR BID, INCLUDING DELEGATED DESIGN ENGINEER'S SERVICES, INTEGRATION WITH EXISTING CONSTRUCTION AND SYSTEMS WHERE APPLICABLE, AND ALL ITEMS AS REQUIRED TO PROPERLY EXECUTE AND COMPLETE THE A/E'S DESIGN INTENT.
- CONTRACT DRAWINGS REPRESENT FINISHED STRUCTURE. THEY DO NOT INDICATE METHOD OF CONSTRUCTION OR SEQUENCING. CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT STRUCTURE AND PERSONNEL DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO BRACING, SHORING OF LOADS DUE TO CONSTRUCTION EQUIPMENT, EXCAVATION PROTECTION, SCAFFOLDING, JOB SITE SAFETY, ETC. OBSERVATION VISITS TO THE SITE BY ARCHITECT, OWNER, OR ENGINEER SHALL NOT INCLUDE INSPECTION OF ABOVE ITEMS.
- IT IS RESPONSIBILITY OF CONTRACTOR TO SUPERVISE AND COORDINATE VARIOUS TRADES ON BUILDING SITE TO ALLOW SUFFICIENT ROOM FOR ALL EQUIPMENT. CONTRACTOR SHALL COORDINATE AS REQUIRED WITH ALL TRADES WHICH SHARE SPACE IN COMMON AREAS TO MAXIMIZE THE ACCESS TO EACH SYSTEM AND THEIR RESPECTIVE COMPONENTS.
- CONTRACTOR SHALL COORDINATE ALL EXISTING UTILITIES TO REMAIN OR TO BE REMOVED WITH ALL OUTLINED SCOPE OF WORK. CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY IN WRITING IF CONFLICTS ARISE WITH ANY EXISTING UTILITIES.
- FULLY DESCRIPTIVE PRODUCT DATA, SHOP DRAWINGS, SAMPLES, ETC. AS SPECIFIED SHALL BE SUBMITTED IN A TIMELY MANNER BY CONTRACTOR TO ARCHITECT AND REVIEWED BY ARCHITECT PRIOR TO ORDERING OR FABRICATION OF ANY MATERIALS. SUBMITTALS SHALL INCLUDE DIMENSIONS, TECHNICAL INFORMATION, COLORS, AND/OR OTHER DESCRIPTIVE DATA NECESSARY TO EVALUATE THE PROPOSED MATERIALS. CONTRACTOR IS RESPONSIBLE FOR CHECKING SHOP DRAWING DIMENSIONS AND COORDINATION WITH ADJACENT MATERIALS PRIOR TO SUBMISSION TO ARCHITECT. SUFFICIENT TIME SHALL BE ALLOWED BY CONTRACTOR FOR COMPLETE REVIEW PROCESS AND STANDARD TIMELINE FOR MATERIAL ORDERING AS REQUIRED, INCLUDING RESUBMISSION AND REVIEW OF REVISED SUBMITTALS IF NECESSARY. INCOMPLETE SUBMITTALS WILL LIKELY BE REJECTED BY ARCHITECT. SUBMITTALS WILL BE REVIEWED BY ARCHITECT FOR GENERAL COMPLIANCE WITH THE INTENT OF THE CONTRACT DOCUMENTS. ARCHITECT'S REVIEW WILL NOT RELIEVE CONTRACTOR OF ANY CONTRACTUAL RESPONSIBILITIES, INCLUDING THE FURNISHING OF ALL ITEMS REQUIRED BY THE INTENT OF THE CONTRACT DOCUMENTS AND THE CONFIRMATION OF ALL QUANTITIES AND DIMENSIONS.
- CONTRACTOR IS RESPONSIBLE FOR PROPERLY PREPARING ANY SUBSTRATE AS REQUIRED TO RECEIVE THE SCHEDULED FINISH MATERIAL, REGARDLESS OF WHETHER THE REQUIRED PREPARATION IS EXPLICITLY NOTED ON THE DRAWINGS OR IN THE SPECIFICATIONS.
- WHERE MATERIALS ARE APPLIED TO OR ARE IN DIRECT CONTACT WITH WORK INSTALLED BY ANOTHER SUBCONTRACTOR, COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE SUBSTRATE AS SUITABLE FOR THE APPLICATION INTENDED.
- WHERE EXISTING CONSTRUCTION TO REMAIN IS DISTURBED DUE TO PROJECT SCOPE ACTIVITIES, CONTRACTOR SHALL PATCH AS REQUIRED TO MATCH EXISTING ADJACENT UNDISTURBED CONSTRUCTION.
- CONTRACTOR SHALL USE MATERIALS FOR CUTTING AND PATCHING THAT ARE IDENTICAL TO EXISTING MATERIALS, UNLESS UNAVAILABLE, IN WHICH CASE USE MATERIALS THAT MATCH APPEARANCE OF EXISTING ADJACENT SURFACES AND RESULT IN EQUIVALENT OR BETTER PERFORMANCE CHARACTERISTICS.
- CONTRACTOR SHALL EXAMINE EXISTING CONSTRUCTION TO BE CUT AND PATCHED AND THE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED. IF UNSAFE OR OTHERWISE UNSATISFACTORY CONDITIONS ARE ENCOUNTERED, NOTIFY ARCHITECT IN WRITING AND TAKE CORRECTIVE ACTION BEFORE PROCEEDING WITH THE WORK.
- PENETRATIONS THROUGH WALLS, FLOORS, OR CEILINGS NOTED TO BE FIRE AND/OR SMOKE RATED CONSTRUCTION, SHALL BE FIRESTOPPED AND SEALED AS REQUIRED TO MAINTAIN THE FIRE AND/OR SMOKE RATING OF THE WALL. FIRE RATED PENETRATIONS SHALL BE LABELED WITH UL ASSEMBLY NO. AND RATING CLASSIFICATIONS. DUCTWORK PENETRATIONS THROUGH RATED ASSEMBLIES SHALL BE PROVIDED WITH A TESTED / RATED / LABELED FIRE AND/OR SMOKE DAMPER WHERE REQUIRED- REF. MECH.
- ALL DISSIMILAR METALS IN CONTACT (SUCH AS ALUMINUM AND STEEL) AT EXTERIOR AND/OR IN CORROSIVE ENVIRONMENTS SHALL BE SEPARATED FROM ONE ANOTHER BY A NEOPRENE PAD, SUITABLE COATING, OR APPROVED EQUIVALENT TO PREVENT GALVANIC ACTION.
- FINISH FLOOR ELEVATIONS ARE TO TOP OF CONCRETE SLAB U.N.O.
- COORDINATE EXACT SIZE AND PLACEMENT OF EQUIPMENT BASES AND/OR CONCRETE HOUSEKEEPING PADS WITH EQUIPMENT TO BE PROVIDED. (OMIT THIS NOTE IF NOT APPLICABLE TO PROJECT.)
- PRIOR TO CONSTRUCTION, REFER TO OWNER-PROVIDED HAZARDOUS MATERIAL REPORT. IF SUSPECTED HAZARDOUS MATERIAL IS ENCOUNTERED DURING CONSTRUCTION, AVOID DISTURBING THE HAZARDOUS MATERIAL AND IMMEDIATELY NOTIFY THE OWNER AND ARCHITECT. IT IS THE OWNER'S RESPONSIBILITY TO PERFORM REMOVAL OF HAZARDOUS MATERIAL SHOULD ABATEMENT OF HAZARDOUS MATERIAL BE REQUIRED, AND SUCH WORK WILL BE DONE UNDER A SEPARATE CONTRACT.
- COMPLY WITH THE CITY OF DALLAS GREEN ORDINANCE REQUIREMENTS FOR WASTE, RECYCLING, AND REUSE OF MATERIALS THROUGHOUT CONSTRUCTION.
- PROJECT SCOPE INCLUDES THE ALTERATION AND/OR RENOVATION OF AN EXISTING FACILITY. CONTRACTOR IS RESPONSIBLE TO ENSURE THAT ALL SYSTEMS AND EQUIPMENT REMAINING IN PLACE ARE FULLY OPERATIONAL, FUNCTIONING PROPERLY, AND CODE COMPLIANT UPON COMPLETION OF CONSTRUCTION. THIS INCLUDES EXISTING SYSTEMS AND EQUIPMENT THAT ARE BEING LEFT IN PLACE, TIED IN, CONNECTED TO, EXPANDED, AND/OR EXTENDED.

PROJECT SUMMARY

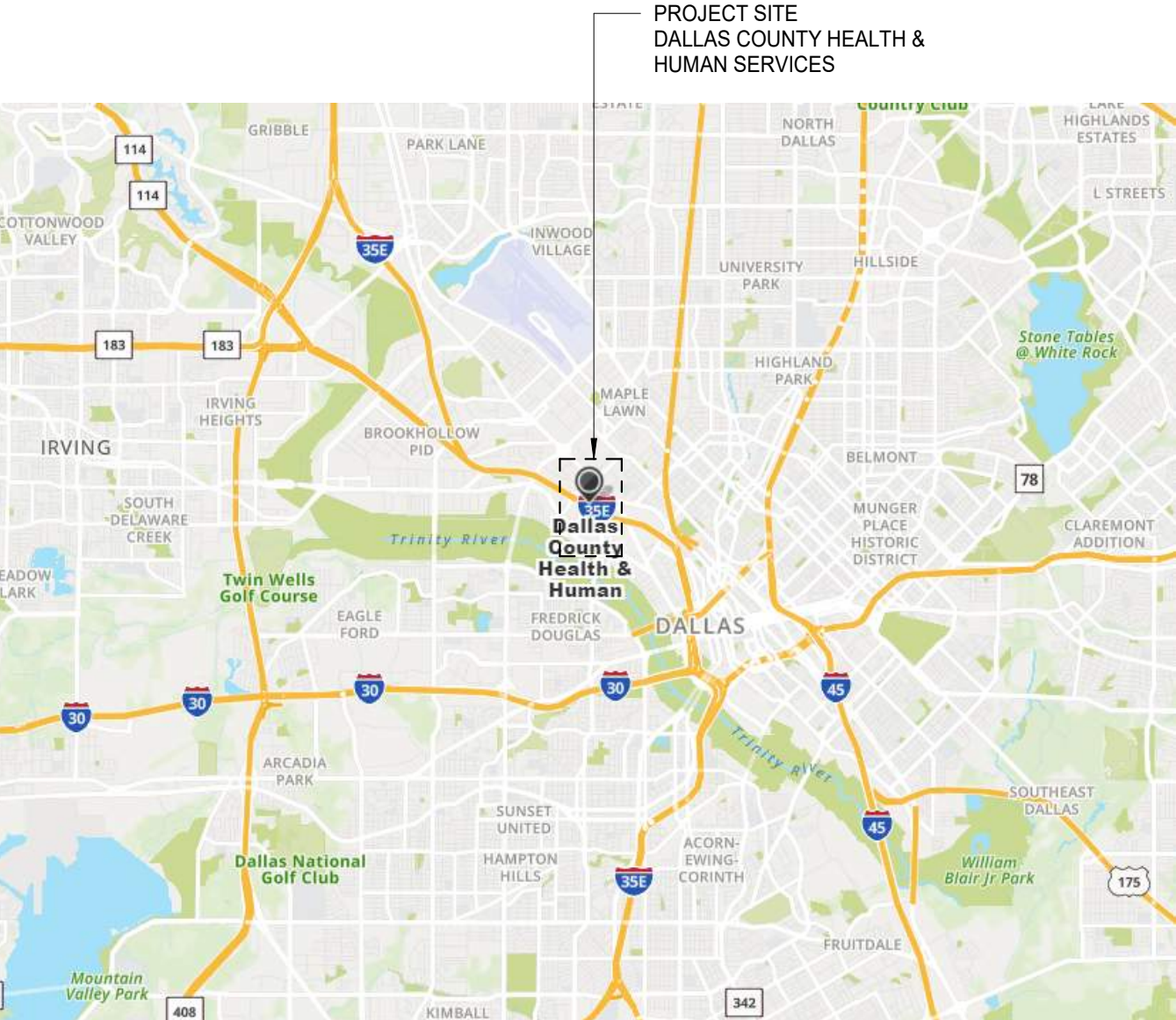
THE PROJECT SCOPE INCLUDES RECONFIGURATION OF EXISTING WALLS, CEILING, AND DOOR/FRAME ASSEMBLIES OF THE EXISTING ELECTRICAL ROOM AND I.T. ROOM AS REQUIRED TO ACCOMMODATE CONSOLIDATION OF THE ELECTRICAL PANELS, SWITCHGEAR AND TRANSFORMERS IN THE ELECTRICAL ROOM, AS WELL AS MODIFICATIONS OF I.T. & MECHANICAL EQUIPMENT IN THE I.T. ROOM AS INDICATED IN THE CONSTRUCTION DOCUMENTS.

THIS DESCRIPTION IS A BASIC OVERVIEW OF THE PROJECT AND THE CONTRACTOR IS RESPONSIBLE FOR THE COMPLETE SCOPE OF WORK OUTLINED IN THE CONSTRUCTION DOCUMENTS.

CODE INFORMATION

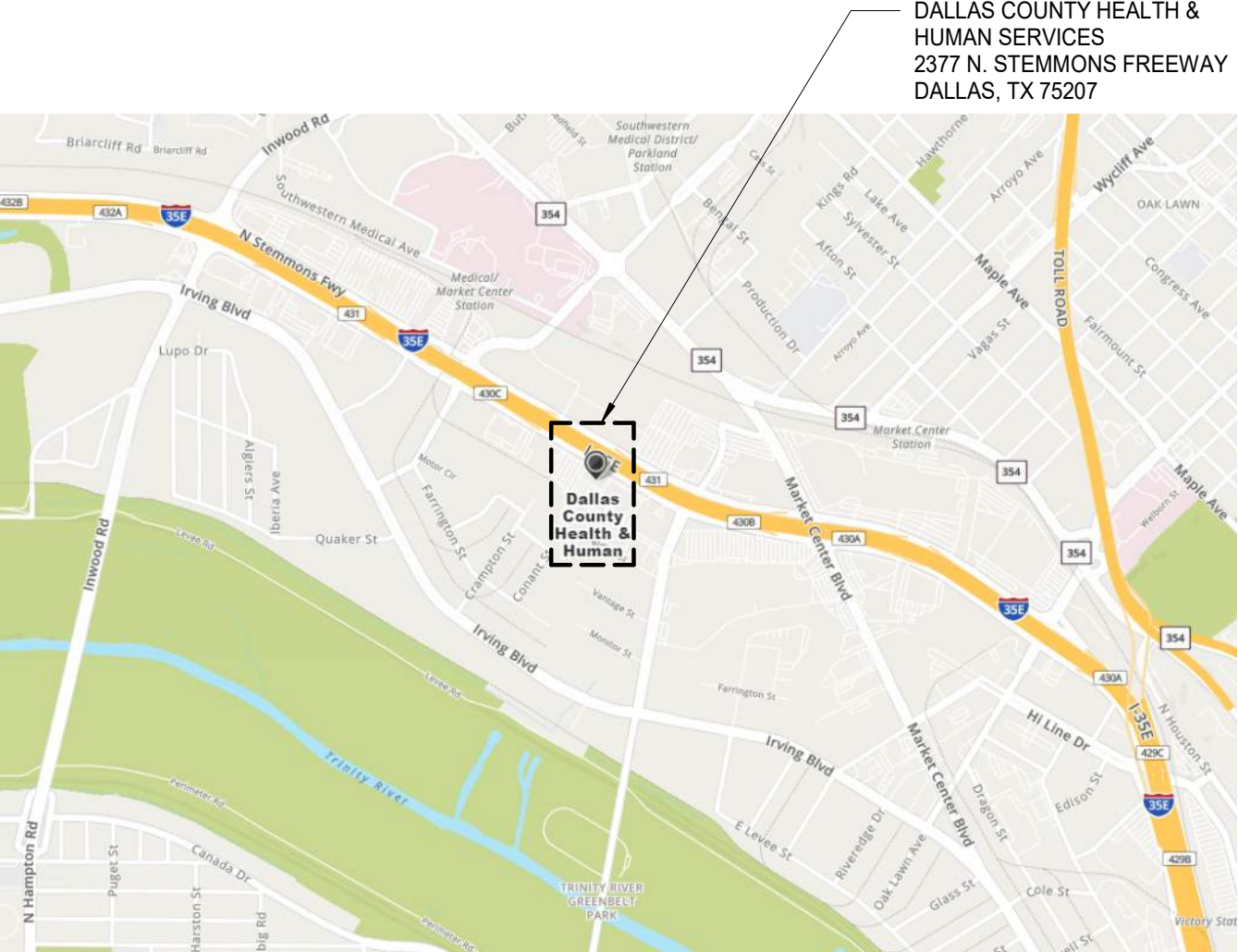
ALL WORK SHALL COMPLY WITH THE FOLLOWING CODES AND WITH ALL APPLICABLE LOCAL CODE AMENDMENTS:

- NFPA 101 LIFE SAFETY CODE
- 2015 INTERNATIONAL BUILDING CODE W/ DALLAS AMENDMENTS
- 2015 INTERNATIONAL FIRE CODE W/ DALLAS AMENDMENTS
- 2015 INTERNATIONAL PLUMBING CODE W/ DALLAS AMENDMENTS
- 2015 INTERNATIONAL MECHANICAL CODE W/ DALLAS AMENDMENTS
- 2017 NATIONAL ELECTRICAL CODE W/ DALLAS AMENDMENTS
- 2015 INTERNATIONAL ENERGY CONSERVATION CODE W/ DALLAS AMENDMENTS
- 2015 INTERNATIONAL GREEN CONSTRUCTION CODE W/ DALLAS AMENDMENTS
- 2003 INTERNATIONAL EXISTING BUILDING CODE W/ DALLAS AMENDMENTS
- 2012 TEXAS ACCESSIBILITY STANDARDS



VICINITY MAP

SCALE: N.T.S.



LOCATION MAP

SCALE: N.T.S.



MEPCE

Engineering Firm : F-4050
Dallas/Fort Worth, Texas
www.mepce.com
972-870-9060

PROJECT CODE
31.00272

vai
architects

15301 spectrum drive, suite 450
addicks, texas 75001
972.850.0888 fax: 972.650.2928
www.vaiarchitects.com

DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207
ARCHITECTURAL

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| JOB NO. | 31.00272 | DESIGNED | DATE | 08/29/22 | CAH | DRAWN | REVISED | CHECKED | JBS |
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| GENERAL REQMTS, NOTES, CODE INFORMATION, & LOCATION MAPS | NO. | ISSUE | BY | DATE | VERIFY SCALE | Bar is one inch on original drawing. If not one inch on this sheet, adjust scale. | 1 | | |
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SHEET

ISSUED FOR CONSTRUCTION

G-001

ARCHITECTURAL ABBREVIATION LIST

| | | | |
|--|--|--|--|
| ±, +/- AND ACS, DR ACS, FLR ACS, FNL ACST. ACT ADDL ADDM. ADJ. A/E AESS A.F.F. AHU ALUM. ALT. ANOD. APC APPROX. A.R. ARGB ARCH. AUTO. BAL.C. BOS BD B.L. BLKG. BM. B.O. B.O.D. BRK. BSMT. BUR C C.B.B. C.D. CEM. PLAS. CFCI C.G. CH C.J. C.L. CLG. CLO. CLR. CLRM. cm CMU C.O. COL. CONC. CONF. CONTR. CONT. COORD. COP. CORR. CPT. C.R. CRS. C.S. C.S.B. CSK. C.T. C.T.B. CTW D DAV. DEG., ° DET. DEMO. D.F. DIA, Ø DLO DMFP. DN. DR. DS. DWG. E EA EES E.F. EHD EIFS E.J. ELEC. EL ELAST. ELEV. ENGR. E.O.S. EPS EQ EQUIP. EQUIV. ESCAL. ETC. EWC EXIST. EXT. F F. F.A. FACP F.A.S. FAS. F.D. F.D.C. F.E. F.E.C. F.H.C. FN. FIN. FLR. FIN. GR. FLR. FLR. SK. F.O. F.R. FRP F.R.T. FSTNR. FT F.V. FWC GA. GAF GARW GASF GALV. G.C. GDR. | PLUS OR MINUS ACCESS DOOR ACCESS FLOORING ACCESS PANEL ACOUSTIC, ACOUSTICAL ACOUSTICAL CEILING TILE ADDITIONAL ADDENDUM ADJACENT, ADJUSTABLE ARCHITECT, ENGINEER ARCHITECTUALLY EXPOSED STRUCTURAL STEEL ABOVE FINISH FLOOR AIR HANDLING UNIT (MECHANICAL) ALUMINUM ALTERNATE ANODIZED ACOUSTICAL PANL CEILING APPROXIMATE ABUSE RESISTANT ABUSE RESISTANT GYPSUM BOARD ARCHITECT, ARCHITECTURAL AUTOMATIC BALCONY BABY CHANGING STATION BOARD BUILDING LINE BLOCKING BEAM BOTTOM OF BASIS OF DESIGN BRICK BASEMENT BUILT-UP ROOFING CELSIUS CEMENTITIOUS BACKER BOARD CONSTRUCTION DOCUMENT CEMENT PLASTER CONTR. FURNISHED / CONTR. INSTALLED CORNER GUARD COAT HOOK CONTROL JOINT CENTERLINE CEILING CLOSET CLEAR CLASSROOM CENTIMETER(S) CONCRETE MASONRY UNIT CASED OPENING; CERTIFICATE OF OCCUPANCY COLUMN CONCRETE CONFERENCE CONTRACTOR CONTINUOUS COORDINATE COPING CORRIDOR CARPET CARD READER; COLD ROLLED COURSE, COURSES CAST STONE CONCRETE SPLASH BLOCK COUNTERSUNK CERAMIC TILE CERAMIC TILE BASE CONCRETE TILT WALL / TILT-UP DEEP DAVIT BASE DEGREE DETAIL DEMOLITION DRINKING FOUNTAIN DIAMETER DAYLIGHT OPENING DAMP-PROOFING DOWN DOOR DOWNSPOUT DRAWING EAST EACH EMERGENCY EYEWASH STATION & OR SHOWER EXHAUST FAN ELECTRIC HAND DRYER EXTERIOR INSULATION & FINISH SYSTEM EXPANSION JOINT ELECTRICAL ELEVATION ELASTOMERIC ELEVATOR ENGINEER EDGE OF SLAB EXPANDED POLYSTYRENE EQUAL EQUIPMENT EQUIVALENT ESCALATOR ET CETERA ELECTRIC WATER COOLER EXISTING EXTERIOR FAHRENHEIT FILLER FIRE ALARM FIRE ALARM CONTROL PANEL FIRE ALARM STATION FASCO FLOOR DRAIN FIRE DEPARTMENT CONNECTION FIRE EXTINGUISHER FIRE EXTINGUISHER CABINET FIRE HOSE CABINET FINISH FINISH FLOOR FINISH GRADE FLOOR FLOOR SINK FACE OF ____; FINISHED OPENING FIRE RESISTANT FIBERGLASS REINFORCED PLASTIC FIRE RETARDANT TREATED FASTENER FOOT OR FEET FIELD VERIFY FABRIC WALL COVERING GAGE, GAUGE GLAZED ALUMINUM INTERIOR FRAMING GLAZED ALUMINUM CURTAINWALL GLAZED ALUMINUM RIBBON WINDOW GLAZED ALUMINUM STOREFRONT GALVANIZED GENERAL CONTRACTOR GUARDRAIL(ING) | GFCI GFRC GL GL, BLK. GLU, LAM. GLZ GMP GRTG. GSCW GUT. GYM GYPSUM H H.B. HC H.C. HDWD HDWR. H.M. HNDRL. HSD HSKPG. HT. HVAC ID. IGU I.M.P. INSUL. INT. I.R. IRGB ISO. I.W.H. JAN. kg K.O. K.S. L L.B. LAB. LAV. LLH LLV LNDSCP. LSO LVL LVR. mm MATL. MAX. MBHS MDF MECH. MEP MFD. MFR. MIN. MIR MISC. M.M.R. MMRGB M.O. MOD. BIT. M.R. M.S. M.S.L. MTO MTG. MTL MW. N N.A. N.I.C. NO, # NOM. NRC N.T.S. O.C. O.C.E.W. O.D. OF/CI NO, # OFF. OF/OI OH. OH. DR. OI OO OPG. OP.H. O.R.D. OSB OZ PAR. PBD PCC PERP. PH. P.J. P.L. PLAM. PLAS. PLBG. PLYWD. PNL. PR. PRCST. PRFPAB. PREFIN. PRELIM. PRMLD. P.T. PT. PTD PTDW PTN. PVC Q.TY. R R.B. RCP R.D. REF. REINF. REM. REQD. REST. REV. RH R.H. RM. | GROUND FAUL CIRCUIT INTERRUPTER GLASS FIBER REINFORCED CONCRETE GLASS GLASS BLOCK GLUED LAMINATED WOOD GLAZING GUARANTEED MAXIMUM PRICE GRATING GLAZED STEEL CURTAINWALL GUTTER GYMNASIUM GYPSUM HIGH HOSE BIBB HANDICAPPED HOLLOW CORE HARDWOOD HARDWARE HOLLOW METAL HANDRAIL(ING) HAND SANITIZER DISPENSER HOUSEKEEPING HEIGHT HEATING, VENTILATION & AIR CONDITIONING INSIDE DIAMETER INSULATING GLASS UNIT INSULATED METAL PANEL INSULATION, INSULATED, INSULATING INTERIOR IMPACT RESISTANT; INSIDE RADIUS IMPACT RESISTANT GYPSUM BOARD POLYISOCYANURATE INSTANTANEOUS WATER HEATER JANITOR KILOGRAM(S) KNOCKOUT KNEE SPACE ANGLE LONG POUND(S) LABORATORY LAVATORY LONG LEG HORIZONTAL LONG LEG VERTICAL LANDSCAPE LIGHT TO SOLAR GAIN LEVEL LOUVER MILLIMETER(S) MATERIAL MAXIMUM MOP & BROOM HOLDER W/ SHELF MEDIUM DENSITY FIBERBOARD MECHANICAL MECHANICAL, ELECTRICAL, & PLUMBING MANUFACTURED MANUFACTURER MINIMUM MIRROR MISCELLANEOUS MOLD & MOISTURE RESISTANT MOLD & MOISTURE RESISTANT GYPSUM BOARD MASONRY OPENING MODIFIED BITUMEN MOISTURE RESISTANT MOP SINK MEAN SEA LEVEL MOUNTED MOUNTING; MEETING METAL MICROWAVE OVEN NORTH NOT APPLICABLE NOT IN CONTRACT NUMBER NOMINAL NOISE REDUCTION COEFFICIENT NOT TO SCALE ON CENTER ON CENTER EACH WAY OUTSIDE DIAMETER OWNER FURNISHED / CONTR. INSTALLED OFFICE OWNER FURNISHED / OWNER INSTALLED OVERHANG; OVERHEAD OVERHEAD DOOR OVER OUT TO OUT OPENING OPPOSITE HAND OVERFLOW ROOF DRAIN ORIENTED STRAND BOARD OUNCE(S) PARAPET; PARALLEL PARTICLE BOARD PRECAST CONCRETE PERPENDICULAR PHASE PANEL JOINT PROPERTY LINE PLASTIC LAMINATE PLASTER; PLASTIC PLUMBING PLYWOOD PANEL PAIR PRECAST PREFABRICATED PREFINISHED PRELIMINARY PREMOLDED PRESSURE TREATED (W/ PRESERVATIVE) PAINT PAPER TOWEL DISPENSER PAINTED COMBINED PAPER TOWEL DISPENSER & WASTE RECEPTACLE PARTITION POLYVINYL CHLORIDE QUANTITY RISER, RADIUS RESILIENT BASE; RUBBER BASE REFLECTED CEILING PLAN ROOF DRAIN REFERENCE, REFER TO; REFRIGERATOR REINFORCED; REINFORCING REMOVABLE REQUIRED RESTROOM REVISION ROBE HOOK ROOF HATCH ROOM |
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|---|---|
| R.O. R&S RTU R.V. RVL RVS. S SAB S.C. SCHED. SCP SCRN. SECT. S.F. SHCR SHGC SHR. SHST SHT SHTHG. SIM. SK SKLT. SNDP SNV SP SPD SPDH SPEC. SPF SPKLR. SPTC. SQ. IN. S.S. SSMR STC STOR. ST, STL. STL. STRUCT. SUSP. S.V. T.B.D. T TB T&B TEMP. T&G THK THRU TILT. TMPD. TOP OF TPO TPN TYP. U.C. U.N.O. UR. VAP. BAR. V.B. VCT VERT. VEST. V.I.F. VLT V.R. V.T.R. VWC W. W/H W/O W.C. WD. WDW. W.F. W. GL. W.H. W.I.C. W.I.F. WNSCT. WP. W.R. W.W.F. XPS | ROUGH OPENING ROD & SHELF ROOFTOP UNIT (MECHANICAL) ROOF VENT; ROOF VENTILATOR REVEA REVERSE SOUTH SOUND ATTENUATION BATTS SOLID CORE SCHEDULED SCUPPER SCREEN SECTION SQUARE FOOT (FEET) SHOWER CURTAIN SOLAR HEAT GAIN COEFFICIENT SHOWER SHOWER SEAT SHEET SHEATHING SIMILAR SKETCH SKYLIGHT SANITARY NAPKIN DISPOSAL SANITARY NAPKIN VENDOR SPECIMEN PASS-THROUGH CABINET SPACED SOAP DISPENSER SOAP DISH SPECIFIED, SPECIFICATION SPRAY POLYURETHANE FOAM SPRINKLER SPECIMEN PASS-THROUGH CABINET SQUARED (INCHES) SOLID SURFACE STANDING SEAM METAL ROOFING SOUND TRANSMISSION CLASS STORAGE STAINLESS STEEL STEEL STRUCTURE, STRUCTURAL SUSPENDED SHEET VINYL TO BE DETERMINED TREAD TOWEL BAR; SAFETY TIEBACK TOP AND BOTTOM TEMPORARY; TEMPERATURE TONGUE & GROOVE THICK THROUGH TOILET TEMPERED TOP OF THERMOPLASTIC POLYOLEFIN TOILET PARTITION TUBE STEEL TSCD TID TYPICAL UNDER CABINET UNLESS NOTED OTHERWISE URINAL VAPOR BARRIER VINYL BASE VINYL COMPOSITION TILE VERTICAL VESTIBULE VERIFY IN FIELD VISIBLE LIGHT TRANSMITTANCE VAPOR RETARDER VENT THROUGH ROOF VINYL WALL COVERING WIDE, WEST WITH WITHOUT WATER CLOSET WOOD WINDOW WASH FOUNTAIN WIRED GLASS WATER HEATER WALK-IN COOLER WALK-IN FREEZER WAINSCOT WATERPROOFING, WEATHERPROOF WASTE RECEPTACLE; WATER RESISTANT WELED WIRE FABRIC EXTRUDED POLYSTYRENE |
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MATERIAL LEGEND FOR SECTIONS & DETAILS

| | | | |
|----------------------|--|--|--|
| EARTH | | | |
| METALS | | | |
| MASONRY | | | |
| CONCRETE, PAVING | | | |
| WOOD | | | |
| WOOD | | | |
| INSULATION | | | |
| INSULATION, GYP. BD. | | | |
| MISC. | | | |

DRAWING ANNOTATION SYMBOL LEGEND

| | |
|--|---|
| | COLUMN, CENTERLINE OR BUILDING GRID LINE |
| | EXISTING COLUMN, CENTERLINE OR BUILDING GRID LINE |
| | DATUM ELEVATION |
| | DATUM SPOT ELEVATION |
| | CEILING HEIGHT A.F.F. |
| | BUILDING SECTION REFERENCE |
| | WALL SECTION OR DETAIL SECTION REFERENCE |
| | EXTERIOR ELEVATION REFERENCE |
| | INTERIOR ELEVATION REFERENCE |
| | ENLARGED PLAN OR DETAIL REFERENCE |
| | KEYED NOTE NUMBER |
| | PARTITION TYPE (WITHOUT SAB) |
| | PARTITION TYPE (WITH SAB) |
| | SWINGING DOOR WITH DOOR NUMBER |
| | WINDOW, STOREFRONT, OR GACW TYPE / NUMBER |
| | LOUVER TYPE / NUMBER |
| | ROOM NAME & NUMBER |
| | ROOM FINISH TAG |
| | NORTH ARROW |
| | PLAN, ELEVATION, SECTION OR DETAIL VIEW TITLE W/ DRAWING SCALE NOTATION |
| | GRAPHIC SCALE |
| | DIMENSION IN FEET & INCHES |
| | NOTE LEADER |
| | PLAN OR ELEVATION MATCH LINE |
| | REVISION NUMBER |

Engineering Firm : F-4050
Dallas/Fort Worth, Texas
www.mepce.com
972-870-9060

PROJECT CODE
31.00272

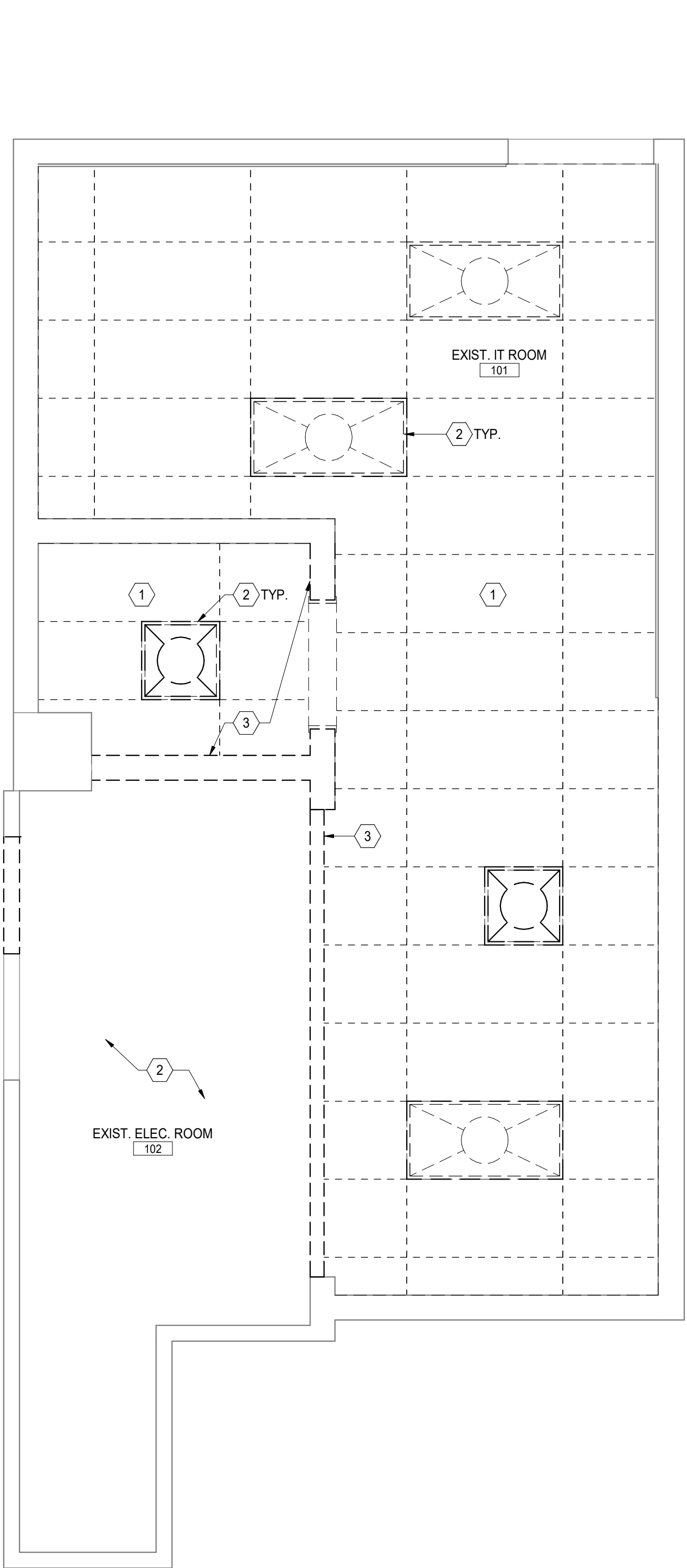
15201 spectrum drive, suite 450
edison, texas 75001
972-888-0888 fax 972-686-2928
www.vaiarchitects.com

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ARCHITECTURAL

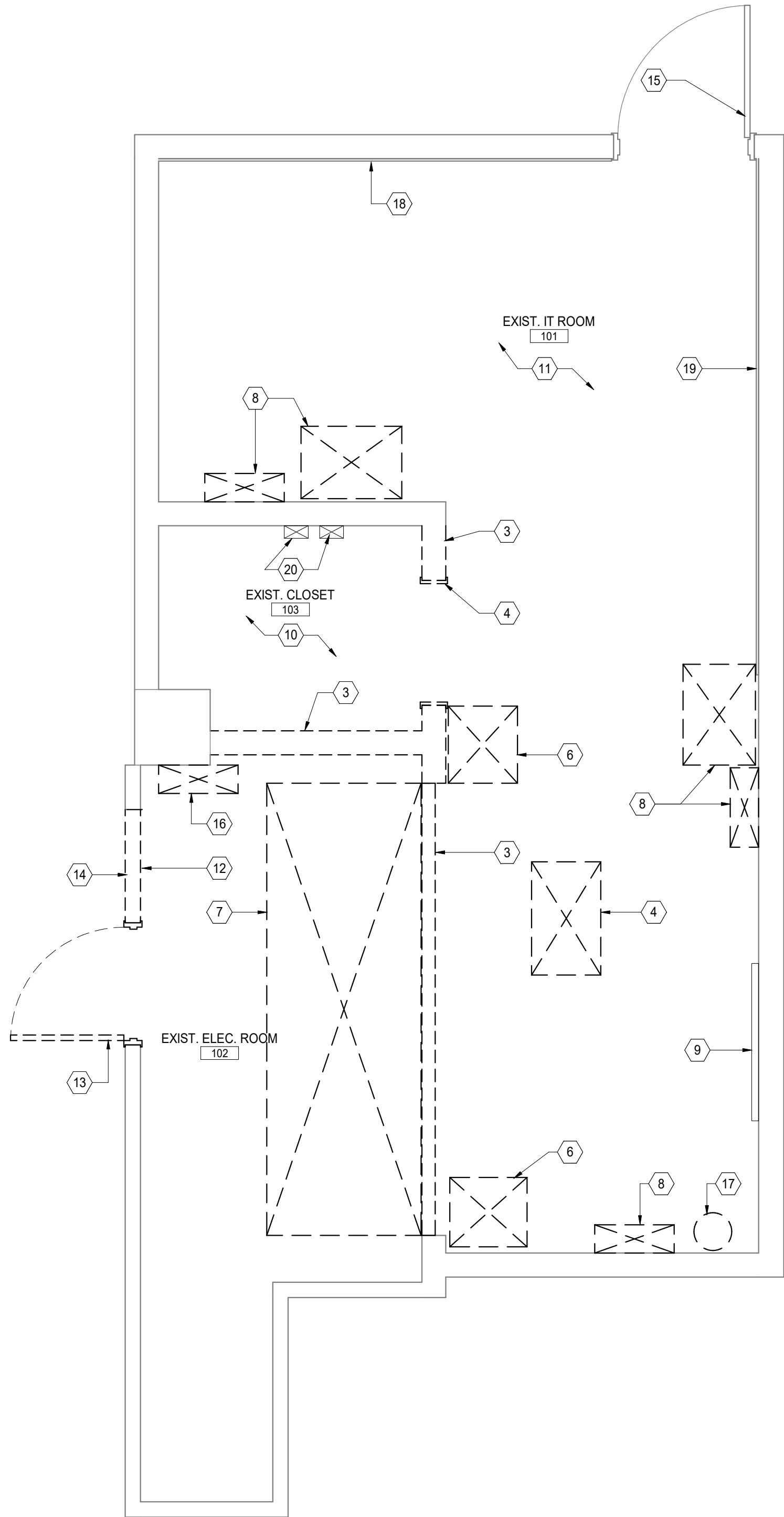
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| JOB NO. | 31.00272 | DATE | 08/29/22 | DESIGNED | CAH | DRAWN | CAH | REVISED | - | CHECKED | JBS |
| ARCHITECTURAL SYMBOL & MATERIAL LEGENDS, ABBREVIATIONS | | | | | | | | | | | |
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SHEET

AG-001



02 DEMOLITION REFLECTED CEILING PLAN
SCALE: 3/8" = 1'-0"
PLAN NORTH



01 DEMOLITION FLOOR PLAN
SCALE: 3/8" = 1'-0"
PLAN NORTH

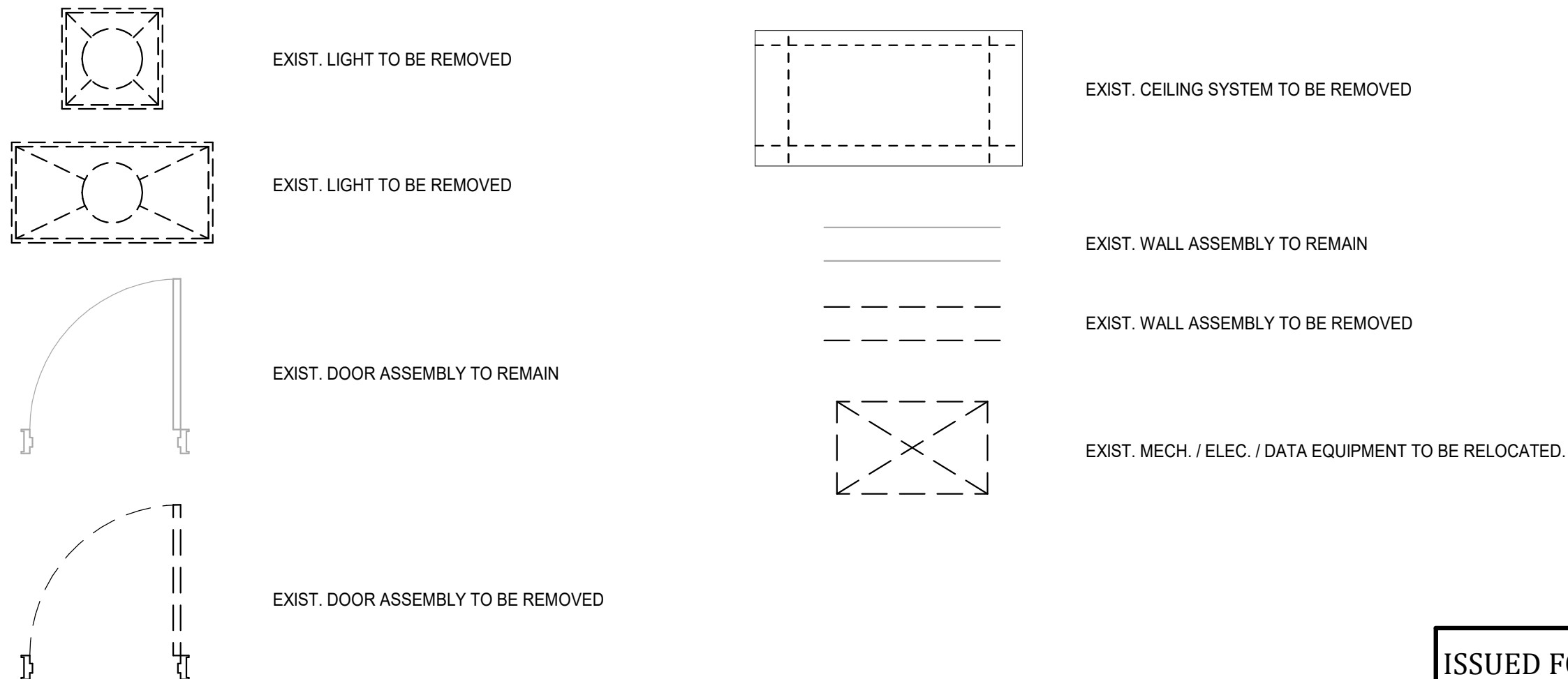
GENERAL DEMOLITION NOTES

- ALL ITEMS SHOWN ON THE DEMOLITION PLAN ARE EXISTING TO REMAIN UNLESS OTHERWISE INDICATED.
- CONTRACTOR SHALL FIELD VERIFY EXTENT OF DEMOLITION PRIOR TO BIDDING. THE WORK INCLUDES, BUT IS NOT LIMITED TO, THE DEMOLITION AND REMOVAL OF WALLS, DOORS, FIXTURES, MEP ITEMS, ETC. AS SHOWN ON THE CONTRACT DOCUMENTS AND AS REQUIRED FOR THE INSTALLATION OF NEW WORK FOR A COMPLETE JOB. THE CONTRACT DOCUMENTS REFLECT THE PRINCIPLE AREAS WHERE THE WORK MUST BE ACCOMPLISHED UNDER THIS SCOPE. INCIDENTAL WORK THAT IS NOT SPECIFICALLY INDICATED ON THE CONTRACT DOCUMENTS MAY ALSO BE NECESSARY DUE TO CHANGES AFFECTING PLUMBING, MECHANICAL, ELECTRICAL, OR OTHER SYSTEMS, FOR BRACING OR BLOCKING FOR NEW ARCHITECTURAL ITEMS SUCH AS CASEWORK, ETC. SUCH INCIDENTAL WORK IS PART OF THE PROJECT SCOPE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ASCERTAIN THE EXTENT OF WORK REQUIRED IN ACCORDANCE WITH THE PROJECT SCOPE AND INCLUDE THESE COSTS WITHIN THEIR INITIAL BID.
- CONTRACTOR SHALL INSPECT THE EXISTING FACILITY AND VERIFY THAT THE INFORMATION INDICATED IN THE CONTRACT DOCUMENTS FOR EXISTING CONSTRUCTION AND CONDITIONS IN THE AREA OF WORK IS ACCURATE. CONTRACTOR SHALL NOTIFY ARCHITECT IN WRITING OF ANY DISCREPANCIES, OMISSIONS, AND/OR INCONSISTENCIES IN THE CONTRACT DOCUMENTS IN A TIMELY MANNER. DO NOT PROCEED WITH WORK IN THE AREA IN QUESTION UNTIL SUCH DISCREPANCIES, OMISSIONS, AND/OR INCONSISTENCIES ARE RESOLVED.
- CONTRACTOR SHALL PROTECT EXISTING CONSTRUCTION TO REMAIN WITHIN THE SCOPE OF THE WORK FROM DAMAGE DURING DEMOLITION AND NEW CONSTRUCTION. BEFORE PROCEEDING WITH THE WORK, CONTRACTOR SHALL PREPARE A COMPREHENSIVE RECORD OF EXISTING CONDITIONS WITHIN THE SCOPE OF THE WORK. UPON COMPLETION OF THE WORK, ANY DAMAGE TO EXISTING CONSTRUCTION THAT IS NOT DOCUMENTED IN THE RECORD OF EXISTING CONDITIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CORRECT, REPAIR, AND/OR REPLACE AS REQUIRED TO MATCH EXISTING ADJACENT UNDISTURBED CONSTRUCTION.
- REFER TO MEP, STRUCTURAL, AND/OR CIVIL CONTRACT DOCUMENTS FOR ADDITIONAL DEMOLITION REQUIREMENTS.
- PRIOR TO CONSTRUCTION, REFER TO OWNER-PROVIDED HAZARDOUS MATERIAL REPORT. IF SUSPECTED HAZARDOUS MATERIAL IS ENCOUNTERED DURING CONSTRUCTION, AVOID DISTURBING THE HAZARDOUS MATERIAL AND IMMEDIATELY NOTIFY THE OWNER AND ARCHITECT. IT IS THE OWNER'S RESPONSIBILITY TO PERFORM REMOVAL OF HAZARDOUS MATERIAL SHOULD ABATEMENT OF HAZARDOUS MATERIAL BE REQUIRED, AND SUCH WORK WILL BE DONE UNDER A SEPARATE CONTRACT.
- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING MEANS OF EGRESS AND FIRE PROTECTION SYSTEMS AS REQUIRED BY APPLICABLE CODES AND ORDINANCES DURING DEMOLITION AND NEW CONSTRUCTION PHASES.
- AT OCCUPIED BUILDINGS AND SITES, CONTRACTOR SHALL: COORDINATE ALL DEMOLITION ACTIVITIES AND SCHEDULING WITH DESIGNATED OWNER'S REPRESENTATIVE AND/OR BUILDING MANAGEMENT; COMPLY WITH THE BUILDING REGULATIONS; AVOID DISTURBING BUILDING OCCUPANTS AND/OR TENANTS; AND AVOID INTERFERING OPERATIONS EXCEPT AS SPECIFICALLY APPROVED IN ADVANCE BY DESIGNATED OWNER'S REPRESENTATIVE AND/OR BUILDING MANAGEMENT. CONTRACTOR SHALL BE RESPONSIBLE FOR ADHERING TO ALL APPLICABLE RESTRICTIONS INCLUDING, BUT NOT LIMITED TO: ALLOWABLE WORKING HOURS, PARKING, CORE DRILLING, NOISE, SECURITY, FREIGHT ELEVATOR USAGE, FLOOR LOADING, DUST CONTROL, TRASH REMOVAL, STAGING AREAS, STORAGE OF MATERIALS, CLEANUP, TOILET AVAILABILITY, TEMPORARY UTILITIES, AND UTILITY SERVICE INTERRUPTIONS.
- CONTRACTOR SHALL REMOVE FROM SITE AND DISPOSE OF ALL WASTE, RUBBISH, AND DEMOLISHED MATERIALS THAT ARE NOT INDICATED TO BE SALVAGED IN COMPLIANCE WITH ALL APPLICABLE CODES, ORDINANCES, DECOMMISSIONING REQUIREMENTS, AND BUILDING REGULATIONS.
- ANY EXISTING CONSTRUCTION THAT IS TO BE REMOVED SHALL BE REMOVED CAREFULLY SO AS NOT TO DAMAGE ANY EXISTING CONSTRUCTION THAT IS TO REMAIN.
- REMOVE EXISTING FINISHES AS REQUIRED FOR COMPLETION OF NEW WORK. REPLACE, PATCH, AND REPAIR ANY REMOVED FINISHES AS REQUIRED.
- WHERE A PORTION OF AN EXISTING CONCRETE SLAB OR WALL IS TO BE REMOVED, SAWCUT AND REMOVE THE PORTION IN A STRAIGHT AND CLEAN MANNER SO AS TO LEAVE THE REMAINING CONCRETE EDGE IN A CONDITION SUITABLE FOR EXPOSURE AND/OR ACCOMMODATING ADJACENT WORK AS REQUIRED. CONTRACTOR IS RESPONSIBLE FOR REWORKING THE EDGE AS REQUIRED TO OBTAIN A SATISFACTORY CONDITION.
- FLOORS, WALLS, AND CEILINGS ARE TO BE PATCHED IN A RECTANGULAR PATTERN TO MATCH EXISTING CONDITIONS AND MADE READY TO RECEIVE ANY FINISHES WHERE APPLICABLE.
- CONTRACTOR SHALL EXAMINE EXISTING CONSTRUCTION TO BE CUT AND PATCHED AND THE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED. IF UNSAFE OR OTHERWISE UNSATISFACTORY CONDITIONS ARE ENCOUNTERED, NOTIFY ARCHITECT IN WRITING AND TAKE CORRECTIVE ACTION BEFORE PROCEEDING WITH THE WORK.
- PROVIDE TEMPORARY SHORING, BRACING, AND/OR SUPPORTS ADEQUATE TO MAINTAIN STRUCTURAL INTEGRITY OF THE EXISTING CONSTRUCTION TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR DESIGN OF SUCH SYSTEMS AND SHALL ENGAGE A REGISTERED STRUCTURAL ENGINEER FOR DESIGN WHERE REQUIRED.
- COORDINATE ALL STRUCTURAL PENETRATIONS WITH ARCHITECT. DO NOT DRILL, CUT, CORE, OR OTHERWISE MODIFY EXISTING STRUCTURAL MEMBERS OR SLABS UNLESS SPECIFICALLY INDICATED ON CONTRACT DOCUMENTS. CORE DRILL CIRCULAR OPENINGS THROUGH SLABS, OR LINE DRILL FOR RECTANGULAR OPENINGS. OPENING SHALL BE OF REQUIRED AND PROPER SIZE TO ALLOW FOR THE PASSAGE OF CONDUITS, PIPES, DUCTS, ETC. PASSING THROUGH THE OPENING. OPENING SIZE AND PREPARATION SHALL BE COORDINATED WITH FIRESTOPPING AS REQUIRED. DO NOT OVERSIZE OPENINGS ANY MORE THAN NECESSARY.
- IF ANY EXISTING FIREPROOFING IS ENCOUNTERED AND REMOVED DURING DEMOLITION, IT SHALL BE PATCHED AND REPAIRED TO MATCH EXISTING.
- PROVIDE TEMPORARY DUST CURTAINS, PARTITIONS, OR OTHER MEASURES AS REQUIRED TO PREVENT MIGRATION OF DUST AND OTHER DEBRIS INTO ADJACENT EXISTING BUILDING SPACES THAT ARE NOT IN THE AREA OF WORK. DUST CURTAINS SHALL BE CLEAR 6 MIL (MINIMUM) FIRE RETARDANT POLYETHYLENE SHEETING; INSTALLED FROM CEILING TO FINISH FLOOR (OR TO COVER MISCELLANEOUS OPENINGS) BETWEEN EXISTING SPACE TO REMAIN AND ALL AREAS OF DEMOLITION AND/OR NEW CONSTRUCTION. OVERLAP SHEETING AT JOINTS A MINIMUM OF 1'-0" AND CONTINUOUSLY TAPE ALL JOINTS AND EDGES. EXCEPT PROVIDE ACCESS OR EGRESS OPENINGS WHERE REQUIRED WITH 2'-0" OVERLAPPING NON-TAPED EDGES. IF ATTACHMENT TO CEILING IS IMPOSSIBLE, PROVIDE TEMPORARY LIGHT FRAMING TO SUPPORT SHEETING.
- EXISTING FURNITURE, FIXTURES, AND EQUIPMENT (FF&E) SHALL BE REMOVED BY OWNER PRIOR TO DEMOLITION UNLESS OTHERWISE INDICATED.

KEYED NOTES

- REMOVE EXIST. CEILING SYSTEM.
- REMOVE EXIST. LIGHT FIXTURES.
- REMOVE PORTION OF EXIST. WALL ASSEMBLY AS REQD. - REF. A-101
- REMOVE EXIST. DOOR FRAME.
- REMOVE / RELOCATE IT DATA RACK, RECONFIGURE CABLE TRAYS ABOVE AS REQUIRED. - REF. DATA
- REMOVE / RELOCATE EXIST. HVAC EQUIPMENT AND DUCT WORK. - REF. A-101 & MECH.
- REMOVE EXIST. SWITCH GEAR EQUIPMENT & CONCRETE PAD, ONLY AFTER PROPOSED SWITCH GEAR IS INSTALLED AND HAS BEEN ENERGIZED. - REF. ELEC.
- REMOVE / RELOCATE EXIST. EXECTRICAL EQUIPMENT. - REF. ELEC.
- EXIST. VAULT DOOR TO REMAIN.
- REMOVE EXIST. VCT & ADHEASIVE AS REQD. TO ACCOMODATE ELECTRICAL ROOM LAYOUT. - REF. A-101
- PORTION OF EXIST. FLOORING TO REMAIN. -REF. A-101
- CONTRACTOR TO RELOCATE ELECTRICAL EQUIPMENT AS REQD. TO ACCOMODATE DEMOLITION PORTION OF WALL. - REF. A-101
- REMOVE EXIST. DOOR AND DOOR FRAME ASSEMBLY.
- REMOVE PORTION OF EXIST. WALL ASSEMBLY AS REQD. TO ACCOMODATE PROPOSED DOOR & FRAME ASSEMBLY. - REF. A-101
- EXIST. DOOR ASSEMBLY TO REMAIN.
- REMOVE EXIST. ELECTRICAL EQUIPMENT. - REF. ELEC.
- REMOVE / RELOCATE EXIST. HALON TANK. - REF. ELEC.
- EXIST. MISCELLANEOUS TELECOM EQUIP. TO REMAIN.
- EXIST. TELECOM BACKBOARD AND PUNCH DOWN BLOCKS/CABLING TO REMAIN.
- EXIST. ELECTRICAL EQUIPMENT TO REMAIN. - REF. ELEC.

LEGEND



Engineering Firm: F-4050
Dallas/Fort Worth, Texas
www.mepce.com
972-870-9060

PROJECT CODE
31.00272

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addicks, texas 75001
972-888-8888 fax 972-656-2328
www.vaiarchitects.com

REGISTERED ARCHITECT
JAMES BRANNAN
05/12/2022
22646
STATE OF TEXAS

DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207
ARCHITECTURAL

| | | | | | | | | | | | |
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| JOB NO. | 31.00272 | DATE | 08/29/22 | DESIGNED | CAH | DRAWN | CAH | REVISED | | CHECKED | JBS |
|---------|----------|------|----------|----------|-----|-------|-----|---------|--|---------|-----|

DEMOLITION FLOOR PLAN & DEMOLITION REFLECTED CEILING PLANS

| | | | |
|-----|---|----|------|
| NO. | ISSUE | BY | DATE |
| 1 | Bar is one inch on original drawing. If not one inch on this sheet, adjust scale. | | |

VERIFY SCALE

SHEET

AD-101

ISSUED FOR CONSTRUCTION



CONTRACTOR TO MAKE THE NECESSARY MODIFICATIONS TO EXISTING WALL ASSEMBLIES TO ENSURE EXISTING WALLS TO BE FIRE RATED CONSTRUCTION, AS REQUIRED, AND THAT ALL PENETRATIONS THROUGH WALLS, SILL, HEAD, ETC., SHALL BE FIRESTOPPED AND SEALED AS REQUIRED TO MAINTAIN THE FIRE RATING OF THE WALL.



DUCTWORK PENETRATIONS THROUGH RATED ASSEMBLIES SHALL BE PROVIDED WITH A TESTED / RATED / LABELED FIRE AND/OR SMOKE DAMPER WHERE REQUIRED.

CONTRACTOR TO MAKE THE NECESSARY MODIFICATIONS TO EXISTING WALL ASSEMBLIES TO ENSURE EXISTING WALLS TO BE FIRE RATED CONSTRUCTION, AS REQUIRED, AND THAT ALL PENETRATIONS THROUGH WALLS, SILL, HEAD, ETC., SHALL BE FIRESTOPPED AND SEALED AS REQUIRED TO MAINTAIN THE FIRE RATING OF THE WALL.



CONTRACTOR TO MAKE THE NECESSARY MODIFICATIONS TO EXISTING WALL ASSEMBLIES TO ENSURE EXISTING WALLS TO BE FIRE RATED CONSTRUCTION, AS REQUIRED, AND THAT ALL PENETRATIONS THROUGH WALLS, SILL, HEAD, ETC., SHALL BE FIRESTOPPED AND SEALED AS REQUIRED TO MAINTAIN THE FIRE RATING OF THE WALL.

GENERAL NOTES

- REFER TO AG-001 FOR GENERAL REQUIREMENT NOTES & AD-101 FOR GENERAL DEMOLITION NOTES.
- PLAN DIMENSIONS ARE FROM FACE OF GYP. BD., FACE OF EXPOSED CMU, EXT. FACE OF MASONRY OR CONC. PANEL.
- MASONRY DIMENSIONS ON PLAN ARE NOMINAL. MASONRY OPENING SIZES MAY BE ADJUSTED AS REQD. TO ALLOW FOR JOINT WIDTHS AND UNIFORM MASONRY COURSING.
- CENTER ALL CEILING GRIDS OR SOFFIT PANELS IN THE ROOM OR AREA U.N.O.
- CENTER ALL CEILING LIGHT FIXTURES AND ALL OTHER CEILING MOUNTED DEVICES IN CEILING GRID OR SOFFIT PANELS U.N.O.
- CENTER LIGHT FIXTURES IN AISLES AT AREAS WITH STORAGE RACKS OR OTHER HIGH EQUIPMENT U.N.O.
- REFER TO MECHANICAL, ELECTRICAL, PLUMBING, AND/OR TECHNOLOGY DRAWINGS FOR EXPLANATION OF CEILING AND WALL DEVICES SHOWN; AND FOR MISC. ADDITIONAL DEVICES, DUCTWORK, CONDUITS, AND PIPING NOT SHOWN.
- CONTRACTOR RESPONSIBLE TO REPAIR AND / OR CONSTRUCT WALL ASSEMBLY INDICATED AS FIRE RATED IN PLAN, SO AS TO MAINTAIN A RATED ASSEMBLY. CONTRACTOR TO MAKE THE NECESSARY MODIFICATIONS TO EXISTING WALL ASSEMBLIES TO ENSURE EXISTING WALLS TO BE FIRE RATED CONSTRUCTION, AS REQUIRED. ALL PENETRATIONS THROUGH FLOORS, WALLS, SILL, HEAD, ETC., SHALL BE FIRESTOPPED AND SEALED AS REQUIRED TO MAINTAIN THE FIRE RATING OF THE ROOM. FIRE RATED PENETRATIONS SHALL BE LABELED WITH UL ASSEMBLY NO. AND RATING CLASSIFICATIONS. DUCTWORK PENETRATIONS THROUGH RATED ASSEMBLIES SHALL BE PROVIDED WITH A TESTED / RATED / LABELED FIRE AND/OR SMOKE DAMPER, AS REQUIRED.

KEYED NOTES

- ACCOUSTICAL LAY-IN CEILING SYSTEM AS SCHED. - APC-1; MATCH EXIST. HEIGHT APPROX. 8'-2"; CONTRACTOR TO VERIFY IN FIELD.
- LIGHT FIXTURE- REF. ELEC.
- PATCH / REPAIR / PAINT PORTION OF WALL AS REQD. FROM WALL DEMOLITION
- DOOR & FRAME ASSEMBLY AS SCHED.
- CMU WALL/PARTITION AS SCHED. - PAINT TO MATCH EXIST.
- RELOCATED IT DATA RACK, RECONFIGURE CABLE TRAYS ABOVE AS REQUIRED. - REF. DATA
- RELOCATED EXISTING HVAC EQUIPMENT AND DUCT WORK. - REF. MECH.
- SWITCH GEAR, PROVIDE CONCRETE CURB. - REF. ELEC.
- RELOCATED EXIST. ELECTRICAL EQUIPMENT - REF. ELEC.
- EXIST. FLOORING TO REMAIN.
- EXIST. CONCRETE COLUMN TO REMAIN.
- EXIST. MISCELLANEOUS TELECOM EQUIP. TO REMAIN.
- EXIST. VAULT DOOR TO REMAIN.
- EXIST. CMU PARTITION - MODIFY PARTITION AS REQD. TO ACCOMMODATE A 1-HR FIRE RATING. - REF. A-601
- EXIST. STUD WALL PARTITION - MODIFY PARTITION AS REQD. TO ACCOMMODATE A 1-HR FIRE RATING. - REF. A-601
- EXIST. TELECOM BACKBOARD AND PUNCH DOWN BLOCKS/CABLING TO REMAIN.
- RELOCATED SINOREX TANK - REF. MECH.
- FCU - REF. MECH

LEGEND

| | | | |
|--|--|--|--|
| | CEILING MOUNTED LIGHT FIXTURE. - REF. ELEC. | | ACCOUSTICAL LAY-IN CEILING SYSTEM AS SCHED. |
| | SUSPEND LIGHT FIXTURE, MATCH EXIST. - REF. ELEC. | | EXIST. WALL ASSEMBLY TO REMAIN |
| | EXIST. DOOR ASSEMBLY TO REMAIN | | CMU WALL/PARTITION AS SCHED. |
| | DOOR ASSEMBLY AS SCHED. | | EXIST. MECH. / ELEC. / DATA EQUIPMENT RELOCATED - REF. ELEC. |
| | 1 HR FIRE RATED BARRIER | | |

05 TYP. EXIST. CONDITION

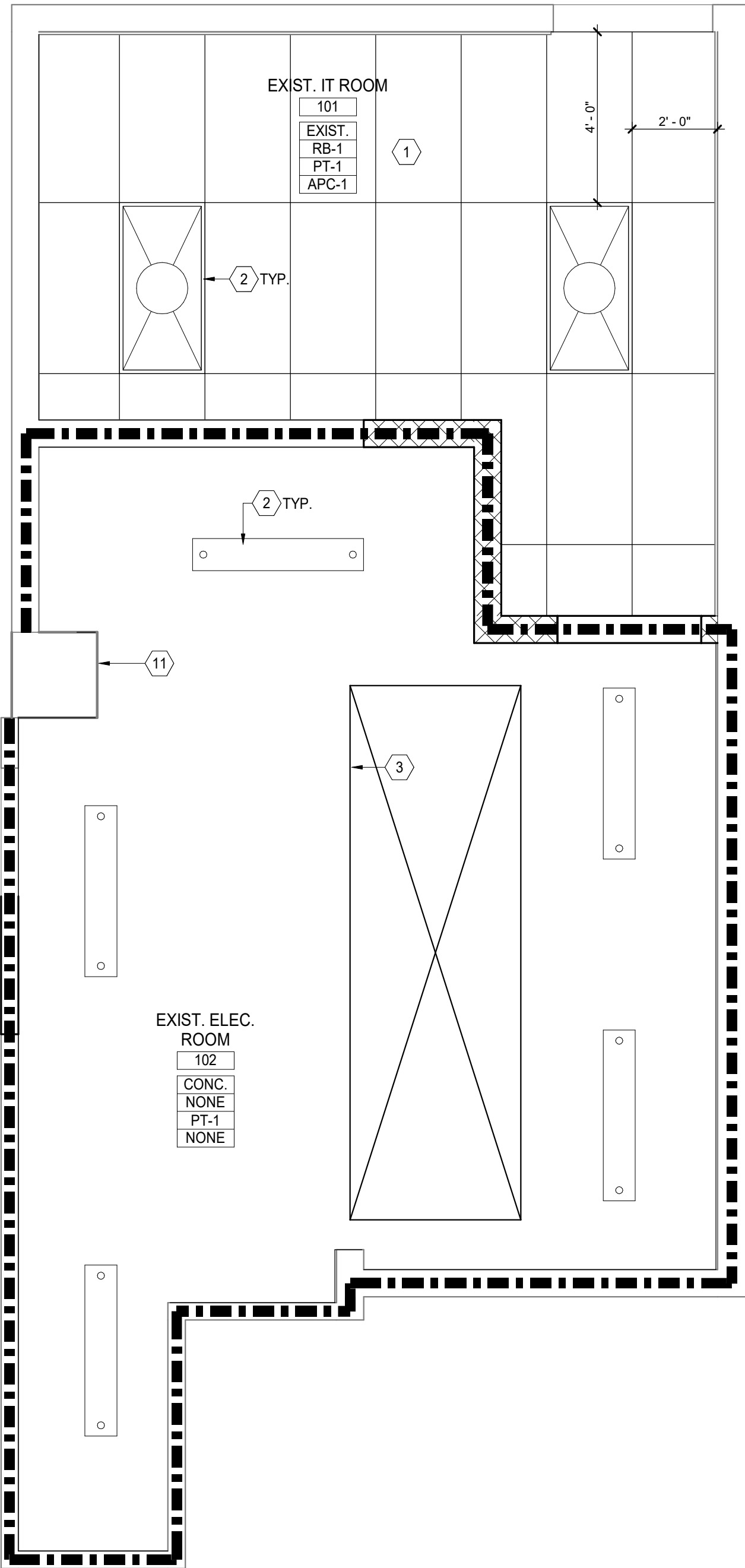
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04 TYP. EXIST. CONDITION

N.T.S.

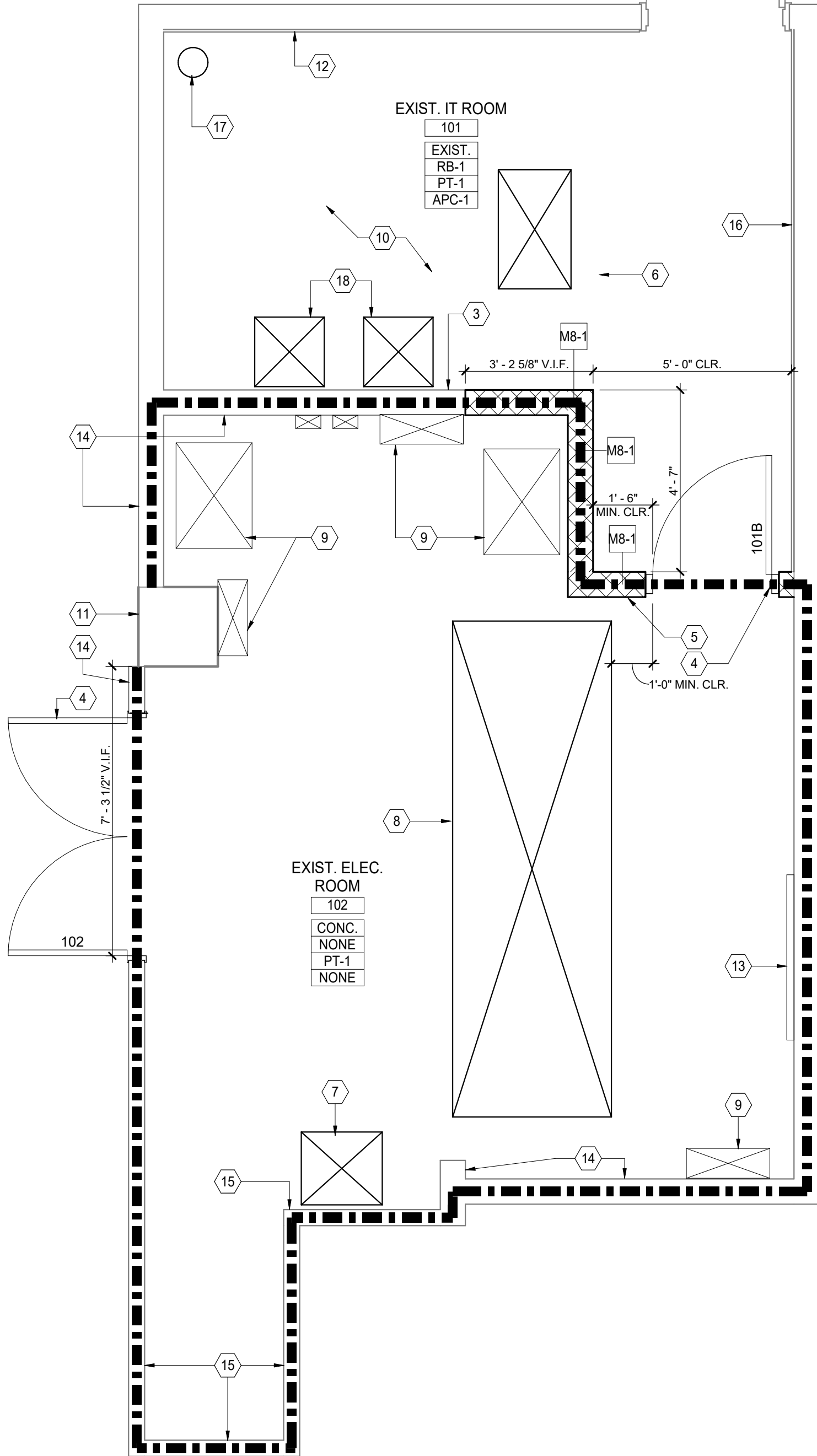
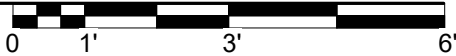
03 TYP. EXIST. CONDITION

SCALE: 1" = 1'-0"



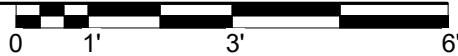
02 REFLECTED CEILING PLAN

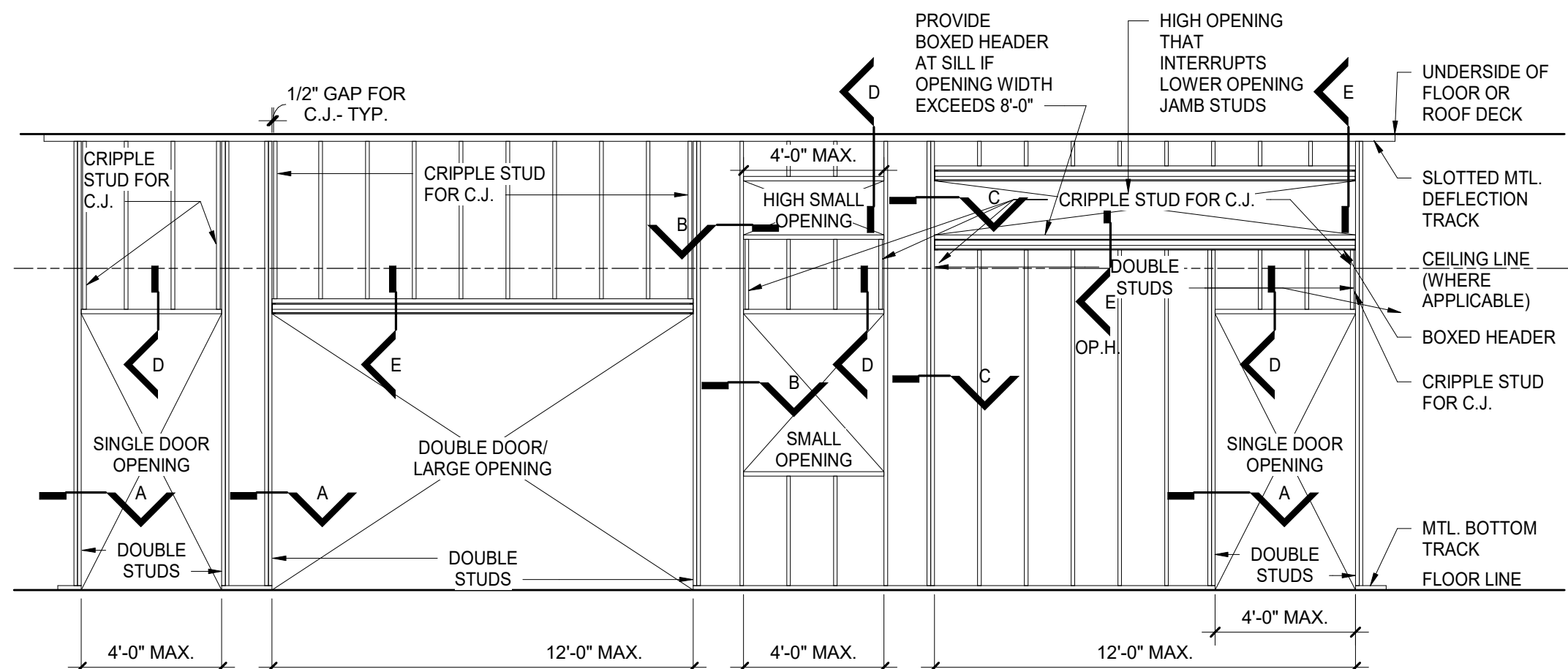
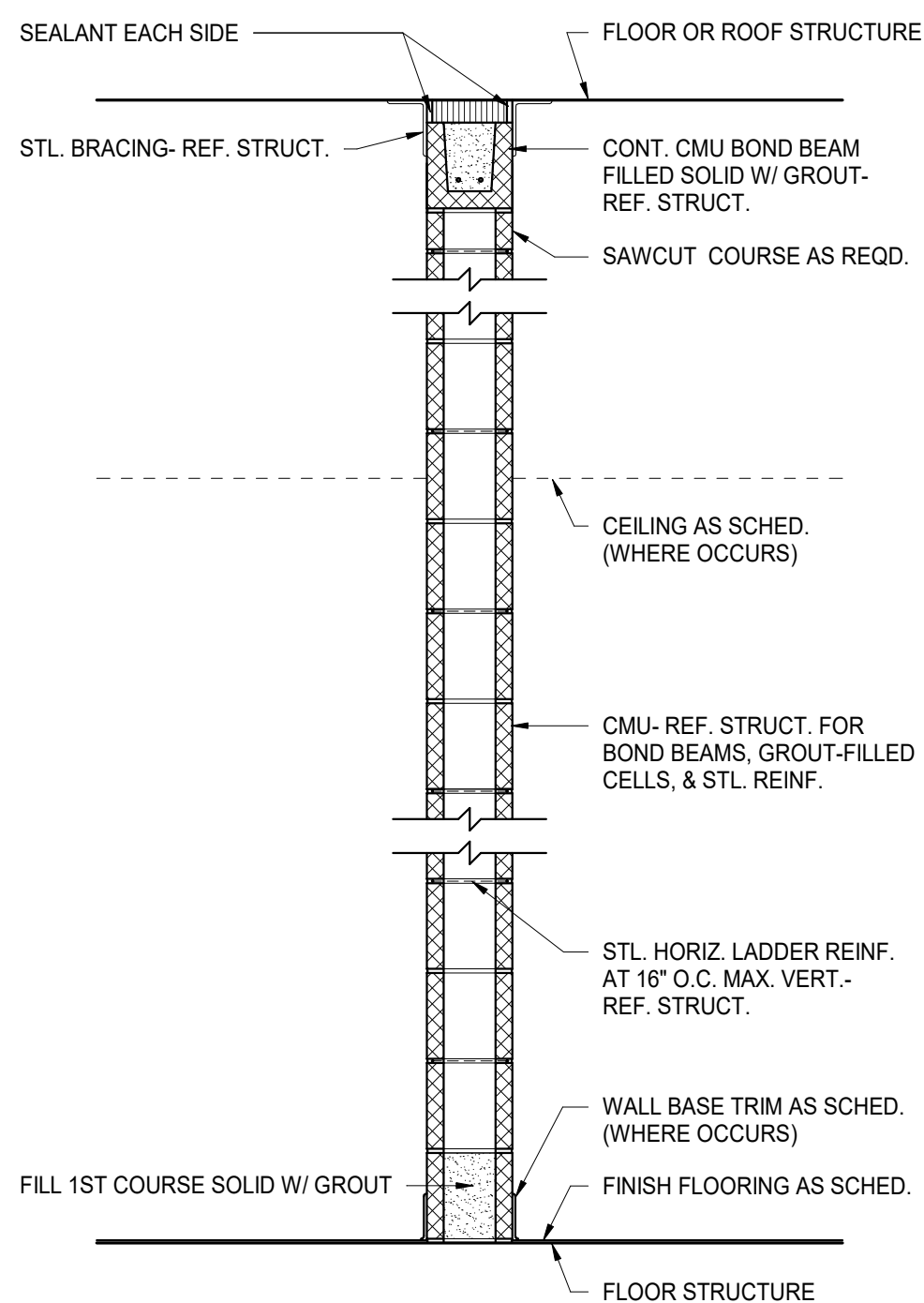
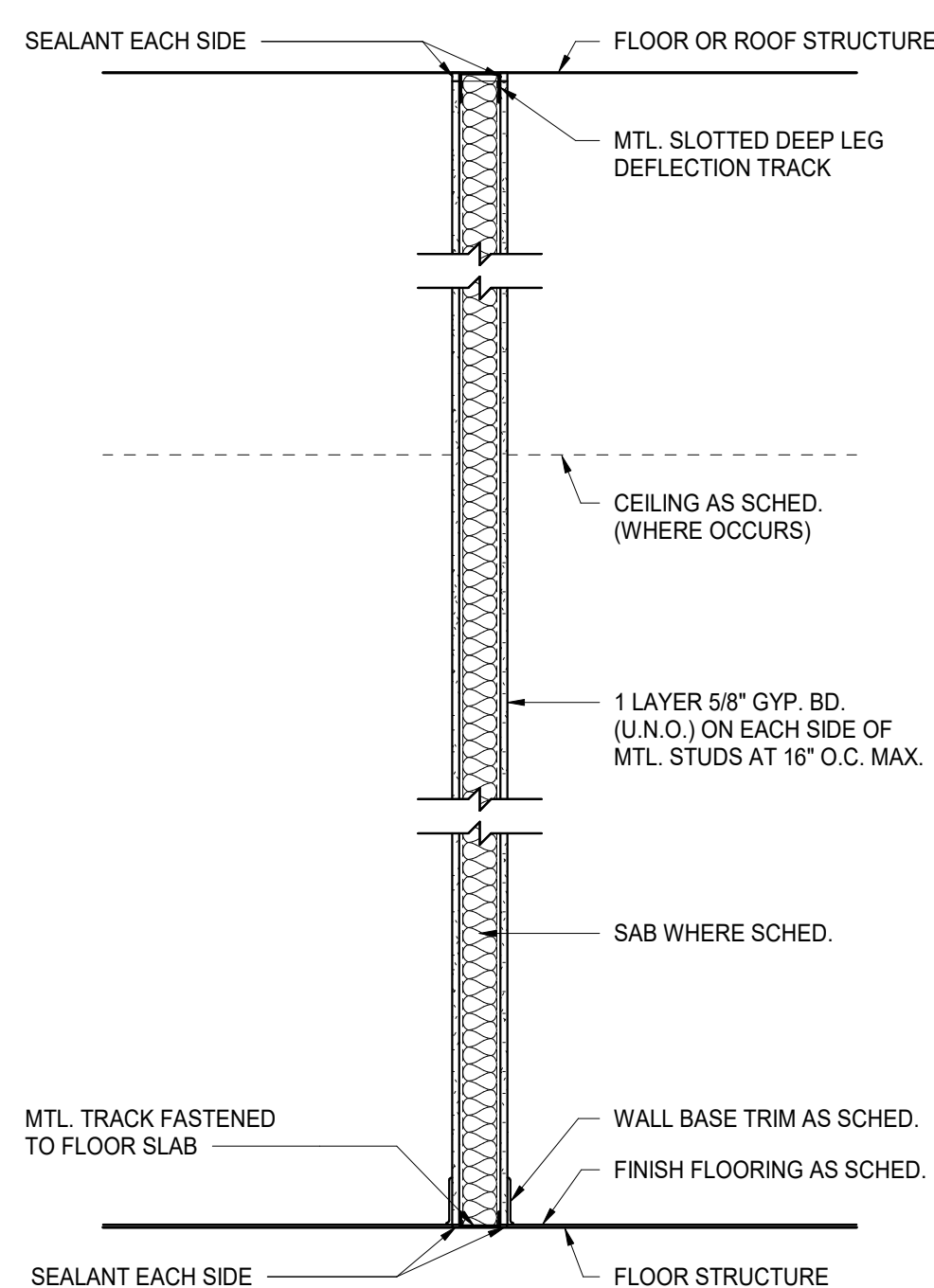
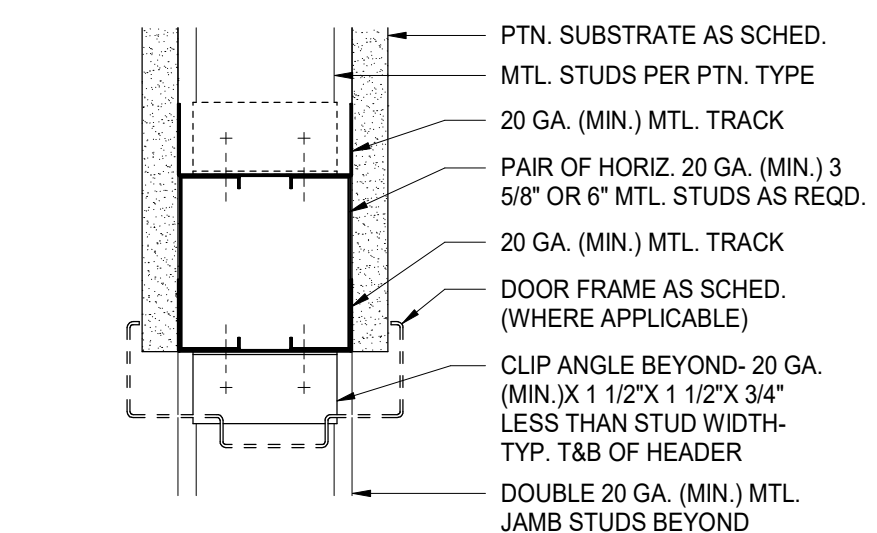
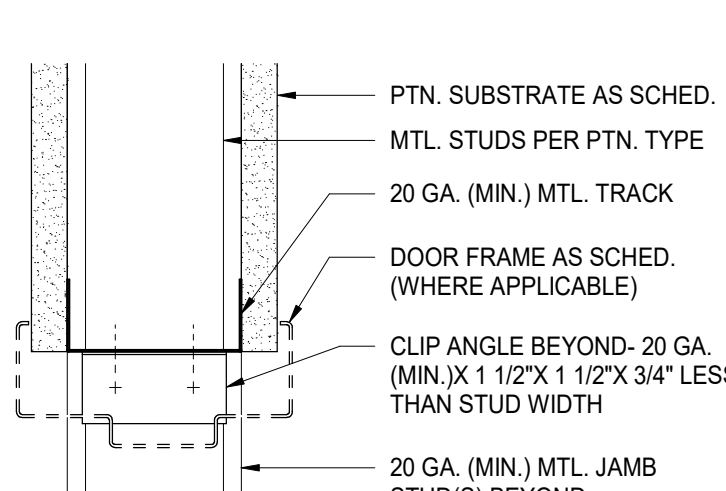
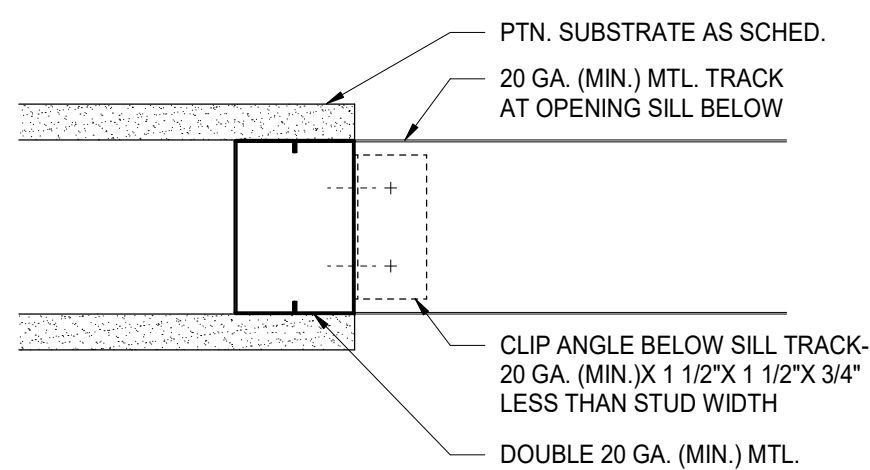
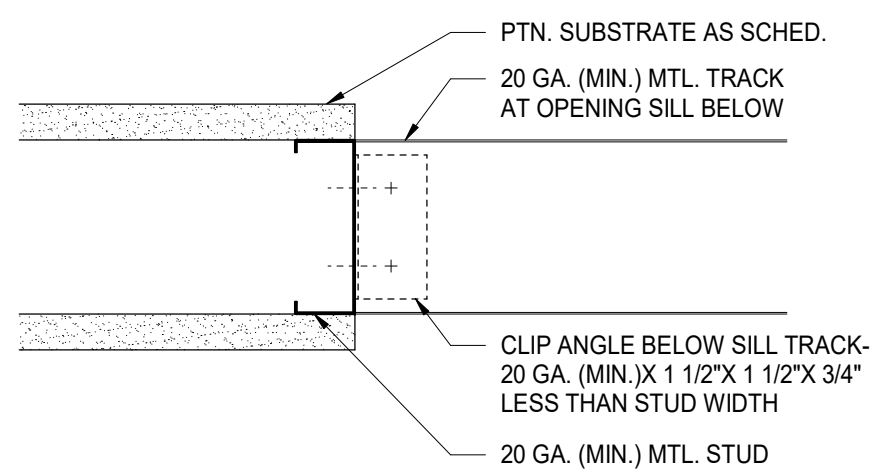
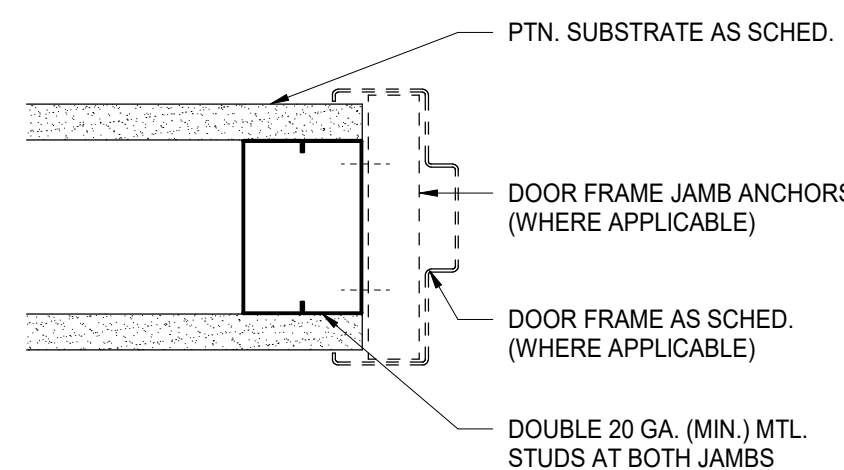
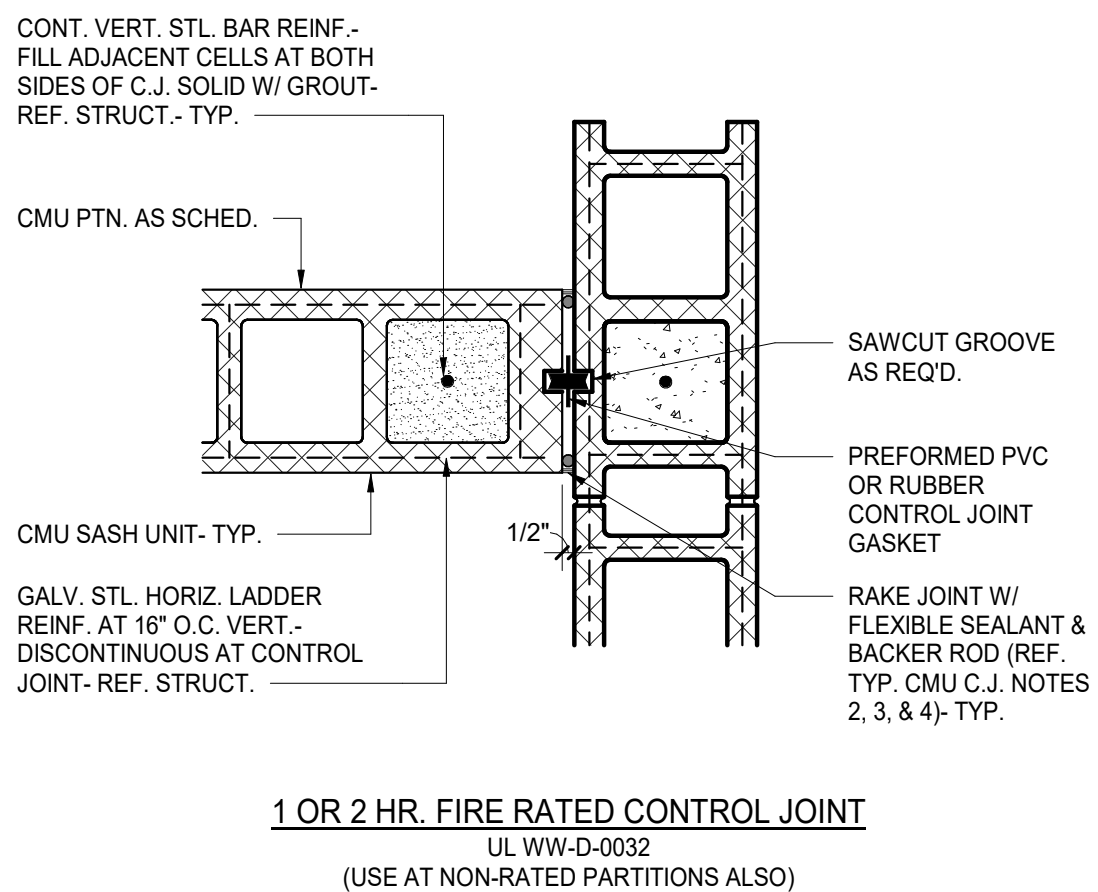
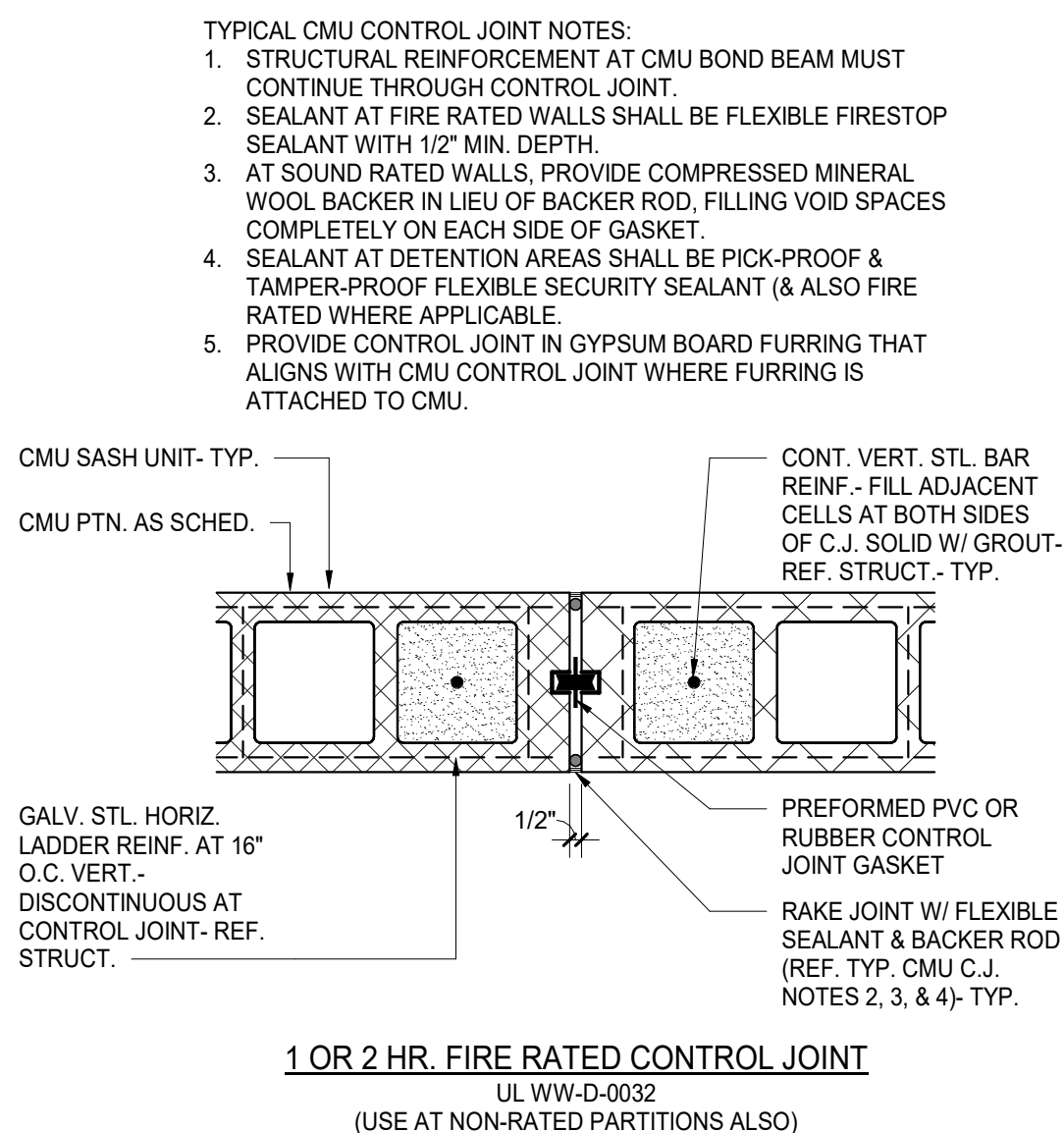
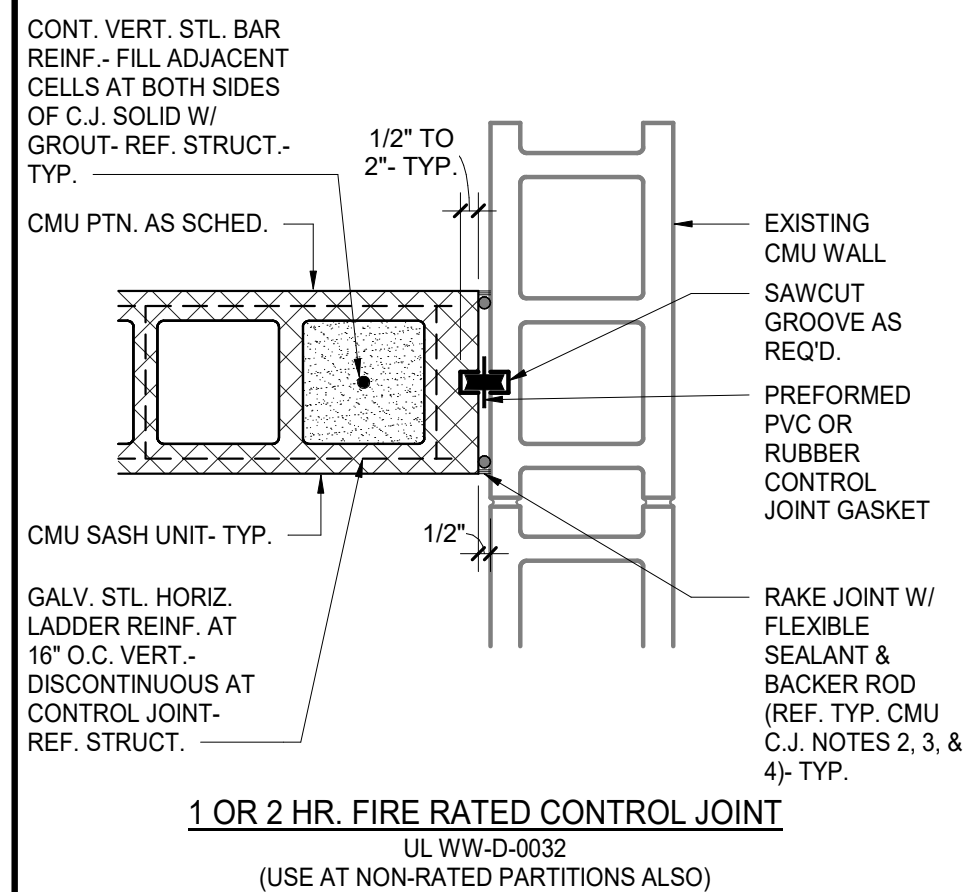
SCALE: 3/8" = 1'-0"



01 FLOOR PLAN

SCALE: 3/8" = 1'-0"





| PARTITION TYPE D | | | | |
|------------------|-------------------|---------------|---------|----------------------------|
| TYPE | FIRE RATING | UL DESIGN NO. | STC* | REMARKS |
| D# | NON-RATED | - | 40 / 44 | - |
| D#-S | SMOKE RESISTANT | - | 40 / 44 | - |
| D#-1 | 1 HOUR FIRE RATED | U465 | 40 / 44 | - |
| D#-2 | 2 HOUR FIRE RATED | U411 | 49 / 53 | 2 LAYERS GYP. BD. EA. SIDE |
| D#-3 | 3 HOUR FIRE RATED | U435 | 54 / 58 | 3 LAYERS GYP. BD. EA. SIDE |
| D#-4 | 4 HOUR FIRE RATED | U58 | 58 / 62 | 4 LAYERS GYP. BD. EA. SIDE |

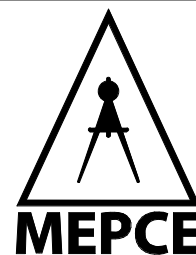
* "NO SAB / WITH 3" SAB;
 STC SHOWN FOR 25 GA. 3 5/8" STUDS

| PARTITION TYPE M | | | | |
|------------------|-------------------|---------------|------|---------|
| TYPE | FIRE RATING | UL DESIGN NO. | STC* | REMARKS |
| M# | NON-RATED | - | 45 | - |
| M#-S | SMOKE RESISTANT | - | 45 | - |
| M#-1 | 1 HOUR FIRE RATED | U905 | 45 | - |
| M#-2 | 2 HOUR FIRE RATED | U905 | 45 | - |
| M#-3 | 3 HOUR FIRE RATED | U904 | 45 | - |
| M#-4 | 4 HOUR FIRE RATED | U901 | 45 | - |

*STC shown for 8" CMU

TYP. SCALE: 3/4"=1'-0"

ISSUED FOR CONSTRUCTION

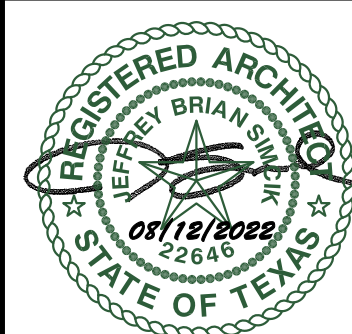


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ARCHITECTURAL

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| JOB NO. | 31.00272 |
| DATE | 08/29/22 |
| DESIGNED | CAH |
| DRAWN | CAH |
| REVISED | - |
| CHECKED | JBS |

PARTITION TYPES, DETAILS & GENERAL NOTES

| NO. | ISSUE | BY |
|---|-------|----|
| VERIFY SCALE Bar is one inch on original drawing. If not | | |

SHEET

A-201

UL FIRE RATED HEAD OF WALL JOINT SYSTEMS AT STRUCTURAL CONCRETE DECK

System No. HW-D-0106
Assembly Ratings — 1 and 2 Hr (See Items 2 and 3)
Nominal Joint Width — 2 in.
L Rating At Ambient — Less Than 1 CFM/Lin Ft
L Rating At 400°F — Less Than 1 CFM/Lin Ft
Class II Movement Capabilities — 20% Compression or Extension

1. Floor Assembly — Min 4-1/2 in. (114 mm) thick steel-reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) structural concrete. Floor may also be constructed of any 6 in. (152 mm) thick UL Classified hollow-core Precast Concrete Units*.

2. Wall Assembly — The 1 or 2 hr fire-rated gypsum board stud wall assembly shall be constructed of the materials and in the manner specified in the individual U400 or V400 Series Wall and Partition Design in the UL Fire Resistance Directory and shall include the following construction features:

A. Steel Floor and Ceiling Runners — Floor and ceiling runners of wall assembly shall consist of min 24 gauge galv steel channels sized to accommodate steel studs (Item 2B). Flange height of ceiling runner shall be min 1/4 in. (6 mm) greater than max extended joint width. Ceiling runner secured to concrete floor slab with steel masonry anchors or steel fasteners spaced 24 in. (610 mm) OC.

A1. Light Gauge Framing* Slotted Ceiling Runner — For use in applications where the nominal joint width does not exceed 1-1/2 in. (38 mm) - As an alternate to the ceiling runner in Item 2A, slotted ceiling runner to consist of galv steel channel with slotted flanges sized to accommodate steel studs (Item 2B). Slotted ceiling runner secured to concrete floor slab with steel masonry anchors or steel fasteners spaced max 24 in. (610 mm) OC.

BRADY CONSTRUCTION INNOVATIONS INC. DBA SLIPTRACK SYSTEMS — SL-PTRK
 CALIFORNIA EXPANDED METAL PRODUCTS CO. — CST
 CLARKDIETRICH BUILDING SYSTEMS — Type SLT, SLT-H
 MARINOWARE, DIV OF WARE INDUSTRIES INC. — Type SLT
 METAL LITE INC. — The System
 SCAFCO STEEL STUD MANUFACTURING CO
 TELLING INDUSTRIES L.L.C. — True-Action Deflection Track

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GYP. BD. & MTL. STUDS-
STRUCT. CONC. DECK

Page: 1 of 2

System No. HW-D-0572
ANSI/UL2079
Assembly Ratings — 1 and 2 Hr (See Item 2)
Nominal Joint Width - 1-1/2 in.
Class II Movement Capabilities — 50% Compression and Extension

1. Floor Assembly — Min 2-1/2 in. (64 mm) thick (lightweight or normal weight) (100-150 pcf or 1600-2400 kg/m³) structural concrete. Floor may also consist of any min 6 in. (152 mm) thick UL Classified hollow-core Precast Concrete Units*.

2. Wall Assembly — The 1 or 2 hr fire rated gypsum board/stud wall assembly shall be constructed of the materials and in the manner described in the individual U400, V400 or W400 Series Wall and Partition Design in the UL Fire Resistance Directory and shall include the following construction features:

A. Floor and Wall Runners — (Not Shown) - J-shaped runner, sized equal in width to steel studs (Item 2C) with unequal legs of 1 in. (25 mm) and 2 in. (51 mm), fabricated from 24 MSG galv steel. Runners positioned with short leg toward finished side of wall. Runners attached to floor with steel fasteners located not greater than 2 in. (51 mm) from ends and not greater than 24 in. (610 mm) OC.

B. Ceiling Runner — Ceiling runner shall consist of galv steel channel sized to accommodate steel studs (Item 2C). Flange height of ceiling runner shall be min 1/4 in. (6 mm) greater than max extended joint width. Ceiling runner secured with steel fasteners located not more than 2 in. (51 mm) from ends and spaced not greater than 24 in. (610 mm) OC.

BRADY CONSTRUCTION INNOVATIONS INC. DBA SLIPTRACK SYSTEMS — SL-PTRK
 CALIFORNIA EXPANDED METAL PRODUCTS CO. — CST
 CLARKDIETRICH BUILDING SYSTEMS — Type SLT, SLT-H
 MARINOWARE, DIV OF WARE INDUSTRIES INC. — Type SLT
 METAL LITE INC. — The System
 SCAFCO STEEL STUD MANUFACTURING CO. — Slotted Track
 TELLING INDUSTRIES L.L.C. — True-Action Deflection Track

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GYP. BD. & MTL. SHAFTWALL
STUDS- STRUCT. CONC. DECK

Page: 1 of 2

System No. HW-D-1070
Assembly Rating — 2 Hr
Nominal Joint Width — 2-1/2 in.
Class II Movement Capabilities — 40% Compression or Extension

1. Floor Assembly — Min 4-1/2 in. (114 mm) thick steel-reinforced lightweight or normal weight (100-150 pcf, 1600-2400 kg/m³) structural concrete.

2. Wall Assembly — Min 6 in. (152 mm) thick steel-reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) structural concrete. Wall may also be constructed of any UL Classified hollow-core Precast Concrete Units*.

3. Joint System — Max width of joint (at time of installation of joint system) is 2-1/2 in. (64 mm). The joint system is designed to accommodate a max 40 percent compression or extension from its installed width. The joint system shall consist of the following:

A. Forming Material* — Min 4 pcf (64 kg/m³) mineral wool batt insulation installed in joint opening as a permanent form. Batt cut to width equal to thickness of wall, compressed 50 percent in thickness and installed edge-first into joint opening such that the compressed batt sections are flush with both surfaces of wall. Adjoining lengths of batt to be tightly butted with butted seams spaced min 48 in. (1219 mm) apart along the lengths of the joint.

ROCK WOOL MANUFACTURING CO. — Delta Board
 THERMAFIBER INC. — Type SAF

B. Fill, Void or Cavity Material* — Min 1/16 in. (1.6 mm) dry thickness (min 1/8 in. or 3.2 mm wet thickness) of fill material sprayed on each side of wall to completely cover mineral wool forming material and to overlap a min of 1/2 in. (13 mm) onto wall and floor surfaces on both sides of wall.

HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC. — CP672 Firestop Spray or CFS-SP WB Firestop Joint Spray

* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.

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CMU OR STRUCT. CONC. WALL-
STRUCT. CONC. DECK

Page: 1 of 2

System No. HW-D-0106
Assembly Ratings — 1 and 2 Hr (See Items 2 and 3)
Nominal Joint Width — 2 in.
L Rating At Ambient — Less Than 1 CFM/Lin Ft
L Rating At 400°F — Less Than 1 CFM/Lin Ft
Class II Movement Capabilities — 20% Compression or Extension

A2. Light Gauge Framing* Vertical Deflection Ceiling Runner — (For use in applications where the nominal joint width does not exceed 1 in. or 25 mm) - As an alternate to the ceiling runners in Items 2A and 2A1, vertical deflection ceiling runner to consist of galv steel channel with slotted vertical deflection clips mechanically fastened within runner. Slotted clips provided with step bushings for permanent fastening of steel studs. Flange steel to accommodate steel studs (Item 2B). Vertical deflection ceiling runner masonry anchors spaced max 24 in. (610 mm) OC.

THE STEEL NETWORK INC. — VentTrack VTD50, VTD62, VTD400, VTD600 and VTD600

A3. Light Gauge Framing* Notched Ceiling Runner — As an alternate to the ceiling runners in Items 2A through 2A3, notched ceiling runners to consist of C-shaped galv steel channel with notched return flanges sized to accommodate steel studs (Item 2B). Notched ceiling runner secured to concrete floor slab with steel masonry anchors or steel fasteners spaced max 24 in. (610 mm) OC.

CLIMAX SUPPLY INC. — Type SGR

B. Studs — Steel studs to be min 2-1/2 in. (64 mm) wide. Studs cut 1/2 to 3/4 in. (13 to 19 mm) less in length than assembly height with bottom nesting in and resting on floor runner and with top nesting in ceiling runner without attachment. When slotted ceiling runner (Item 2A1) is used, steel studs secured to slotted ceiling runner with No. 8 by 1/2 in. (13 mm) long wider head steel screws at midheight of slot on each side of wall. When vertical deflection ceiling runner (Item 2A2) is used, steel studs secured to slotted vertical deflection clips, through the bushings, with steel screws at midheight of each slot. Stud spacing not to exceed 24 in. (610 mm) OC.

C. Gypsum Board* — Gypsum board installed to a min total thickness of 5/8 or 1-1/4 in. (16 or 32 mm) on each side of wall, for 1 or 2 hr fire resistance rated walls, respectively. Wall to be constructed as specified in the individual U400 or V400 Series Design in the UL Fire Resistance Directory, except that a nominal 2 in. (51 mm) gap shall be maintained between the top of the gypsum board and the bottom of concrete floor. The screws attaching the gypsum board to the studs at the top of the first layer shall be located 4 in. (102 mm) from the floor assembly. The screws attaching the second layer to the steel studs shall be located 3-1/2 in. (89 mm) from the floor assembly. The hourly fire rating of the joint system is dependent on the hourly rating of the wall.

3. Joint System — Max width of joint (at time of installation of joint system) is 2 in. (51 mm). The joint system is designed to accommodate a max 20 percent compression or extension from its installed width. The joint system shall consist of the following:

A. Forming Material* — Nom 5/8 or 1-1/4 in. (16 or 32 mm) thick strips of min 4 pcf (64 kg/m³) mineral wool batt insulation, for 1 and 2 hr fire resistance rated walls, respectively, cut to width, compressed 33 percent in width and firmly packed into gap between top of the gypsum board and bottom of the floor assembly, flush with both surfaces of the wall. Adjoining lengths of batt to be tightly butted with butted seams spaced min 48 in. (1219 mm) apart along the length of the joint.

ROCK WOOL MANUFACTURING CO. — Delta Board
 ROCKUL INC. — SAFE
 THERMAFIBER INC. — Type SAF

A1. Forming Material* - Strips — (Optional) - Nom 5/8 in. (16 mm) and 1-1/4 in. (32 mm) wide pre-cut mineral wool strips for 1 and 2 hr rated assemblies, respectively. The strips are cut to thickness, compressed 50 percent in thickness and firmly packed into the gap between the top of the gypsum board and bottom of the floor assembly, flush with both surfaces of the wall. Adjoining lengths of strips to be tightly butted with butted seams spaced min 48 in. (1219 mm) apart along the length of the joint.

HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC. — CP 787 Speed Strips

B. Fill, Void or Cavity Material* — Min 1/16 in. (1.6 mm) dry thickness (min 1/8 in. or 3.2 mm wet thickness) of fill material sprayed or troweled on each side of the wall to completely cover mineral wool forming material and to overlap min 1/2 in. (13 mm) onto the gypsum board and concrete floor assembly.

HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC. — CP672 Firestop Spray or CFS-SP WB Firestop Joint Spray

* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.

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GYP. BD. & MTL. STUDS-
STRUCT. CONC. DECK

Page: 2 of 2

System No. HW-D-0572
ANSI/UL2079
Assembly Ratings — 1 and 2 Hr (See Item 2)
Nominal Joint Width - 1-1/2 in.
Class II Movement Capabilities — 50% Compression and Extension

B1. Light Gauge Framing* Slotted Ceiling Runner — As an alternate to the ceiling runner in Item 2B, slotted ceiling runner to consist of galv steel channel with slotted flanges sized to accommodate steel studs (Item 2C). Flange height of slotted ceiling runner shall be min 1/4 in. (6 mm) greater than max extended joint width. Slotted ceiling runner secured with steel fasteners located not more than 2 in. (51 mm) from ends and spaced max 24 in. (610 mm) OC.

BRADY CONSTRUCTION INNOVATIONS INC. DBA SLIPTRACK SYSTEMS — SL-PTRK
 CALIFORNIA EXPANDED METAL PRODUCTS CO. — CST
 CLARKDIETRICH BUILDING SYSTEMS — Type SLT, SLT-H
 MARINOWARE, DIV OF WARE INDUSTRIES INC. — Type SLT
 METAL LITE INC. — The System
 SCAFCO STEEL STUD MANUFACTURING CO. — Slotted Track
 TELLING INDUSTRIES L.L.C. — True-Action Deflection Track

C. Steel Studs — C-H shaped studs, min 4 in. (102 mm) wide by 1-1/2 in. (38 mm) deep, fabricated from 25 MSG galv steel, cut to lengths 3/4 to 1 in. (19 to 25 mm) less than floor to ceiling height and spaced 24 in. (610 mm) OC.

D. Gypsum Board* — Nom 1 in. (25 mm) thick gypsum board liner panels. Panels cut 1-1/2 in. (38 mm) less in length than floor to ceiling height. Vertical edges inserted in H-shaped section of C-H studs. At the ends of the assembly, the free edge of the end panels are attached to the long leg of vertical J-runners (Item 2A) with 1-5/8 in. (41 mm) long Type S steel screws spaced max 12 in. (305 mm) OC.

E. Gypsum Board* — Nom 5/8 in. (16 mm) thick gypsum board applied vertically in one or two layers for 1 hr and 2 hr fire rated assemblies, respectively. Panels cut 1-1/2 in. (38 mm) less in length than floor to ceiling height. The screws attaching the gypsum board layers to the C-H studs shall be located 1 to 1-1/2 in. (25 to 38 mm) below the bottom of the ceiling runner or slotted ceiling track. No gypsum board attachment screws are to penetrate the ceiling runner or slotted ceiling track.

The hourly ratings of the joint system are equal to the hourly fire rating of the wall.

3. Joint System — Max separation between bottom of floor and top of gypsum board (at the time of installation of the joint system) is 1 1/2 in. (38 mm). The joint system is designed to accommodate a max 50 percent compression or extension from its installed width. The joint system consists of the following:

A. Forming Material* — Min 4 pcf (64 kg/m³) density mineral wool batt insulation cut to a thickness twice larger than the distance between the top of the gypsum board and the bottom of the floor. Material compressed 50 percent and installed within ceiling runner above top of liner panel flush with the inside surface of the panel. Material compressed and installed on finished side of the wall between the top of the gypsum board and the bottom of the floor. Flush with the surface of the wall.

ROCK WOOL MANUFACTURING CO. — Delta Board
 ROCKUL INC. — SAFE
 THERMAFIBER INC. — Type SAF

A1. Forming Material* - Strips — As an alternate to Item 2A, the strips are stacked to a height twice larger than the distance between the top of the gypsum board and the bottom of the floor. Strips compressed 50 percent and installed within ceiling runner above top of liner panel flush with the inside surface of the panel. Strips compressed and installed on finished side of the wall between the top of the gypsum board and the bottom of the floor, flush with the surface of the wall.

HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC. — CP 787 Speed Strips

B. Fill, Void or Cavity Material* — Min 1/16 in. (1.6 mm) dry thickness (1/8 in. or 3.2 mm wet thickness) of fill material sprayed or troweled within stud cavity and on finished side of the shaft wall to completely cover mineral wool forming material. Fill material to overlap a min of 1/2 in. (13 mm) onto gypsum board and concrete on finished side of wall.

HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC. — CP 672 Firestop Spray or CFS-SP WB Firestop Joint Spray

* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.

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GYP. BD. & MTL. SHAFTWALL
STUDS- STRUCT. CONC. DECK

Page: 2 of 2

System No. HW-D-1070
Assembly Rating — 2 Hr
Nominal Joint Width — 2-1/2 in.
Class II Movement Capabilities — 40% Compression or Extension

1. Floor Assembly — Min 4-1/2 in. (114 mm) thick steel-reinforced lightweight or normal weight (100-150 pcf, 1600-2400 kg/m³) structural concrete.

2. Wall Assembly — Min 6 in. (152 mm) thick steel-reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) structural concrete. Wall may also be constructed of any UL Classified hollow-core Precast Concrete Units*.

3. Joint System — Max width of joint (at time of installation of joint system) is 2-1/2 in. (64 mm). The joint system is designed to accommodate a max 40 percent compression or extension from its installed width. The joint system shall consist of the following:

A. Forming Material* — Min 4 pcf (64 kg/m³) mineral wool batt insulation installed in joint opening as a permanent form. Batt cut to width equal to thickness of wall, compressed 50 percent in thickness and installed edge-first into joint opening such that the compressed batt sections are flush with both surfaces of wall. Adjoining lengths of batt to be tightly butted with butted seams spaced min 48 in. (1219 mm) apart along the lengths of the joint.

ROCK WOOL MANUFACTURING CO. — Delta Board
 THERMAFIBER INC. — Type SAF

B. Fill, Void or Cavity Material* — Min 1/16 in. (1.6 mm) dry thickness (min 1/8 in. or 3.2 mm wet thickness) of fill material sprayed on each side of wall to completely cover mineral wool forming material and to overlap a min of 1/2 in. (13 mm) onto wall and floor surfaces on both sides of wall.

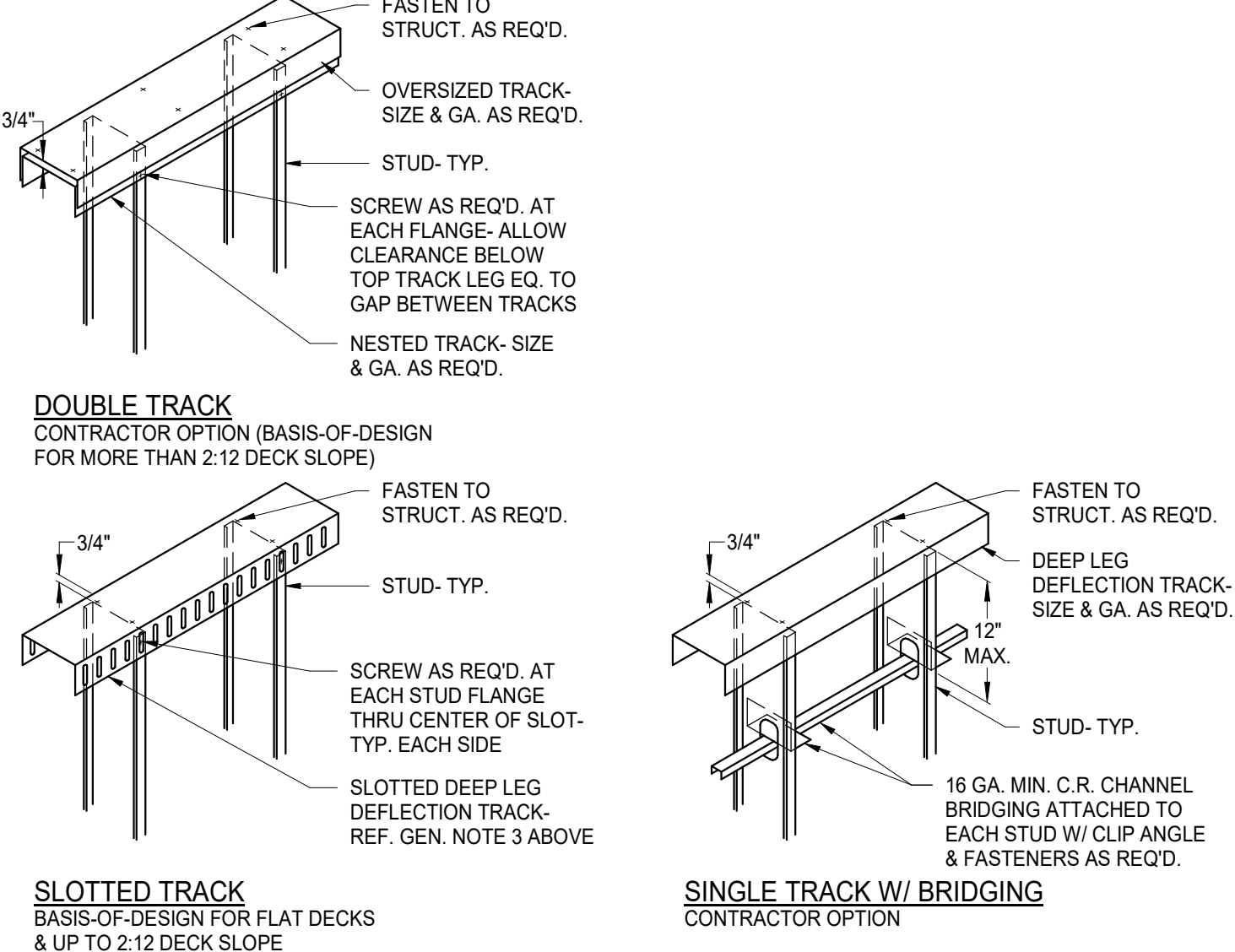
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC. — CP672 Firestop Spray or CFS-SP WB Firestop Joint Spray

* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.

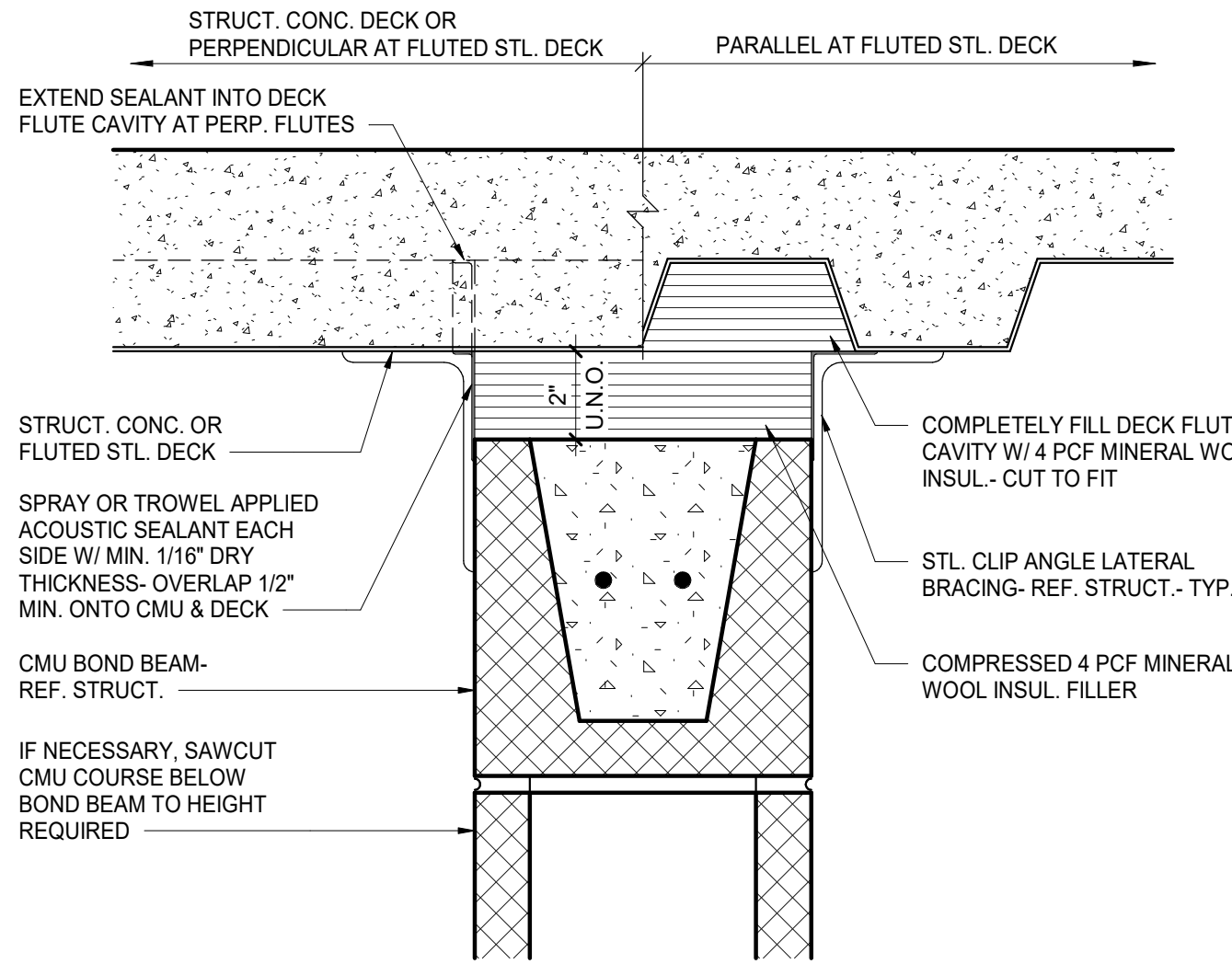
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CMU OR STRUCT. CONC. WALL-
STRUCT. CONC. DECK

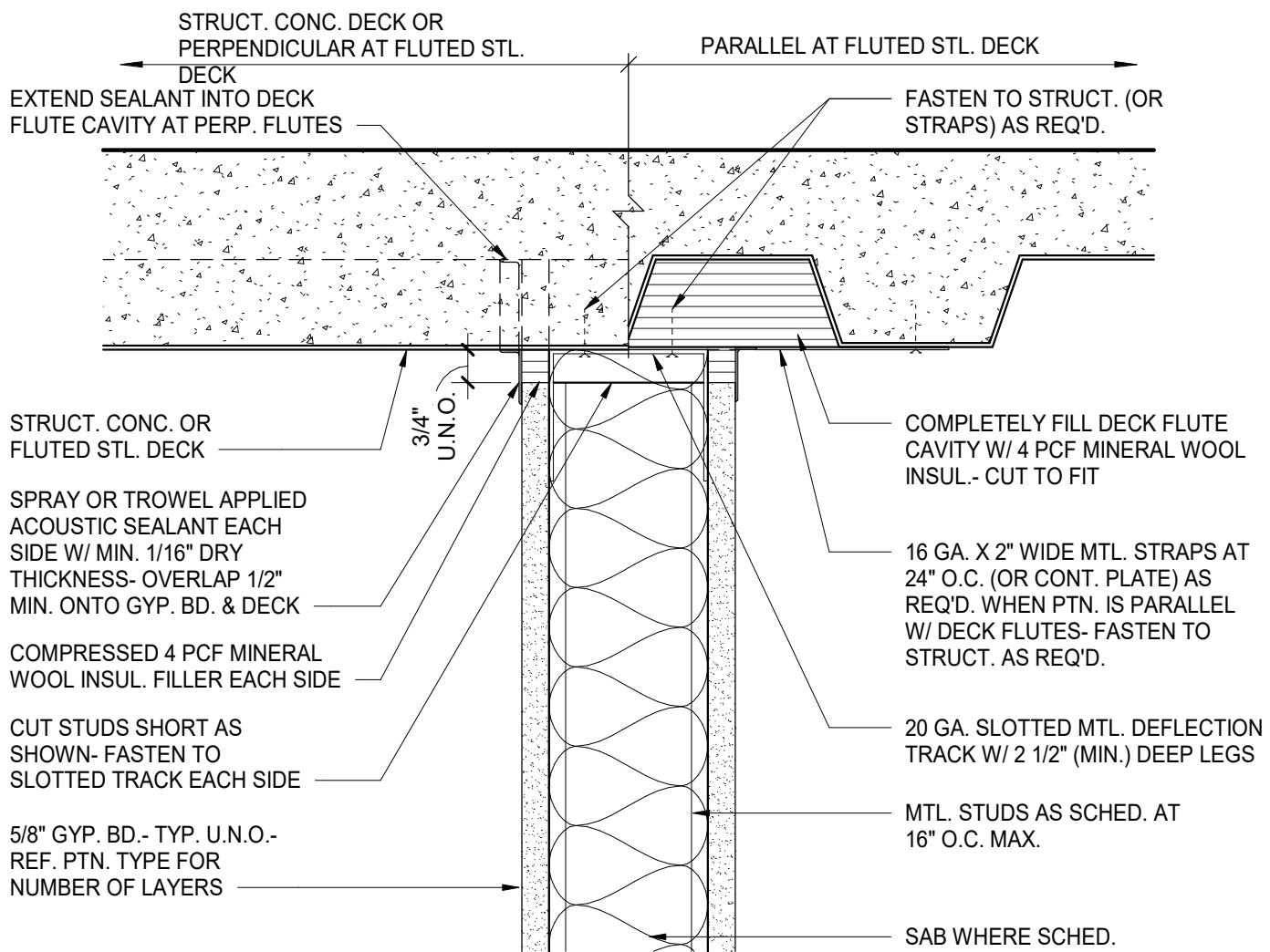
Page: 1 of 2



03 DEFLECTION TRACK DIAGRAMS1



02 DEFLECTION HEAD DETAIL AT NON-FIRE RATED CMU PTN.1



01 DEFLECTION HEAD DETAIL AT NON-FIRE RATED MTL. STUD PTN.1

GENERAL SHEET NOTES

- U.L. DESIGNS SHOWN ARE BASIS-OF-DESIGN ASSEMBLIES. CONTRACTOR MAY SUBMIT EQUIVALENT ASSEMBLIES AS SPECIFIED FOR REVIEW BY ARCHITECT.
- U.L. DESIGN PAGE ORDER IS FROM TOP TO BOTTOM, AND THEN FROM LEFT TO RIGHT.
- TERMINATE FRAMING AT TOP OF ALL NONBEARING GYPSUM BOARD PARTITIONS AND FURRING EXTENDING TO STRUCTURE WITH A DEEP LEG DEFLECTION TRACK AND CUT STUDS SHORT AS REQD. DEFLECTION TRACK SYSTEM SHALL ALLOW FOR ANTICIPATED MAXIMUM DEFLECTION OF STRUCTURE PLUS ADDITIONAL CAPACITY REQD. TO ENSURE THAT GYPSUM BOARD, WALL FINISHES, AND METAL STUDS ARE UNAFFECTED BY MOVEMENT CYCLES; AND PARTITION HEAD SEALANT JOINT (WHERE INDICATED) REMAINS IN SOUND CONDITION DURING AND AFTER MOVEMENT CYCLES. BASIS-OF-DESIGN DEFLECTION TRACK SHALL BE CLARK DIETRICH "MAXTRAK" SLOTTED DEFLECTION TRACK WITH 2 1/2" DEEP (MIN.) LEGS AND 20 GAUGE THICKNESS (MIN.).
- FOR BEARING PARTITIONS / WALLS, REFER TO STRUCTURAL FOR STRUCTURAL REQUIREMENTS, INCLUDING STEEL STUD FRAMING AND TRACKS.
- FOR SMOKE RESISTANT PARTITIONS, CONTRACTOR MAY USE HEAD OF WALL DETAILS SHOWN FOR FIRE RATED PARTITIONS, OR SIMILAR DETAILS WITH ACOUSTIC SEALANT IN LIEU OF FIRE RATED SEALANT.
- PROVIDE GROUT-FILLED REINFORCED BOND BEAM AT TOP OF ALL CMU PARTITIONS- REF. STRUCTURAL. PROVIDE 2" GAP BETWEEN TOP OF FULL-HEIGHT CMU PARTITIONS AND STRUCTURE U.N.O. FILL GAP WITH COMPRESSED MINERAL WOOL AND SEAL AIRTIGHT WITH SEALANT AS REQD. AND/OR INDICATED.
- LATERAL BRACING TO STRUCTURE AT TOP OF CMU WALL IS NOT SHOWN IN U.L. DESIGNS- REF. STRUCTURAL. COVER EXPOSED STRUCTURAL CLIP ANGLE AND/OR PLATE BRACING WITH SPRAYED OR TOWELED FIRESTOP SEALANT AT FIRE RATED PARTITIONS.

Engineering Firm: F-4050
 Dallas/Fort Worth, Texas
 www.mepce.com
 972-870-9060

PROJECT CODE
 31.00272

15301 spectrum drive, suite 450
 addicks, texas 75001
 972.848.8888 fax 972.848.2928
 www.vaiarchitects.com

LEWIS BRANNAN
 05/12/2022
 22646
 STATE OF TEXAS

DALLAS COUNTY
 HEALTH AND HUMAN SERVICES
 MAIN SWITCHBOARD REPLACEMENT
 2377 N Stemmons Freeway, Dallas, TX 75207
 ARCHITECTURAL

| | | | | | | | | | | | |
|--------------|----------|------|----------|----------|-----|-------|-----|---------|--|---------|-----|
| JOB NO. | 31.00272 | DATE | 08/29/22 | DESIGNED | CAH | DRAWN | CAH | REVISED | | CHECKED | JBS |
| NO. | | DATE | | BY | | DATE | | ISSUE | | | |
| VERIFY SCALE | 1" = 6' | | | | | | | | | | |

MISC. TYP. PARTITION,
JOINT, & FR RATED
ASSEMBLY DETAILS

SHEET

A-202

ISSUED FOR CONSTRUCTION

| FINISH MATERIAL LEGEND | | | | | | | |
|------------------------|--------------------------|--------------|------------------------------|--------------|--------|---------|---|
| KEY | DESCRIPTION | MANUFACTURER | COLLECTION | COLOR | FINISH | SIZE | NOTES |
| APC-1 | ACOUSTICAL PANEL CEILING | ARMSTRONG | ULTIMA HEALTH ZONE AIRASSURE | WHITE | 1959 | 24 X 48 | PRELUDE XL (15/16") CEILING GRID WITH AIRASSURE SEALING TAPE AND VECTOR HOLD DOWN CLIPS |
| PT-1 | PAINT - WALLS | -TBD- | - | MATCH EXIST. | - | - | MATCH EXIST. |
| RB-1 | RUBBER BASE | MATCH EXIST. | - | MATCH EXIST. | - | 4" | MATCH EXIST. |

FINISH MATERIAL NOTES

- CONTRACTOR TO MATCH EXISTING FINISHES
- REF. A-101 FOR ROOM FINISHES LOCATED ON FLOOR PLAN AND RCP.

| DOOR SCHEDULE | | | | | | | | | | | | | |
|---------------|-------------------|---------|---------|----------|--------|----------|--------|-----------------------------|----------|----------|----------|-----------------------|---------|
| DOOR NO. | ROOM NAME | DOOR | | | | FRAME | | DETAILS (REF. A-612 U.N.O.) | | | HARDWARE | FIRE RATING (MINUTES) | REMARKS |
| | | WIDTH | HEIGHT | MATERIAL | TYPE | MATERIAL | TYPE | HEAD | JAMB | SILL | | | |
| 101A | EXIST. IT ROOM | 3' - 6" | 7' - 0" | EXIST. | EXIST. | EXIST. | EXIST. | EXIST. | EXIST. | EXIST. | EXIST. | - | |
| 101B | EXIST. IT ROOM | 3' - 0" | 7' - 0" | HM | A | HM | 2 | 04/A-611 | 03/A-611 | 07/A-611 | 2.0 | 45 | |
| 102 | EXIST. ELEC. ROOM | 6' - 0" | 7' - 0" | HM | AA | HM | 1 | 06/A-611 | 05/A-611 | 07/A-611 | 1.0 | 45 | |

DOOR, FRAME, & HDWR. GENERAL NOTES

- HOLLOW METAL (HM) DOORS AND FRAMES SHALL BE PAINTED AS SCHED.
- PAINT DOORS AND FRAMES INTO UNFINISHED AREAS ON BOTH SIDES AND EDGES.
- COORD. W/ OWNER ANY EXIST. HDWR., DOORS OR FRAMES TO BE SALVAGED.
- COORD. SECURITY SYSTEM INTERFACE REQUIREMENTS W/ OWNER- ALSO REF. MEP.

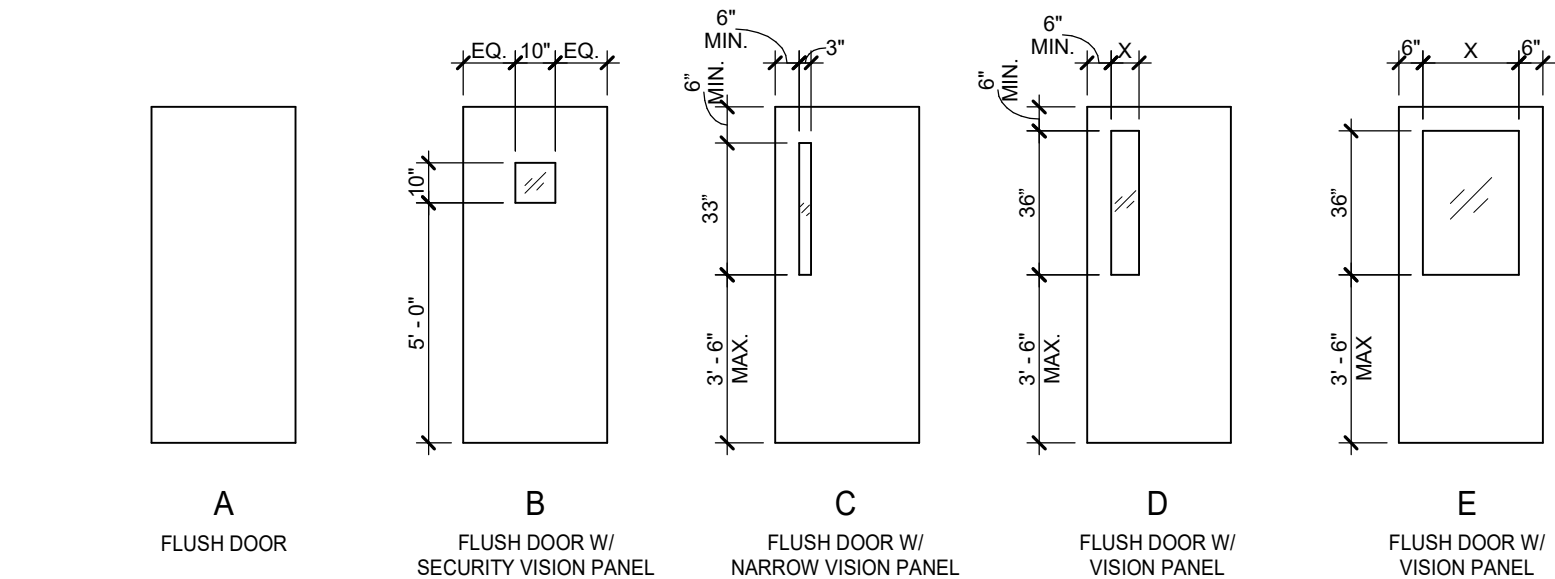
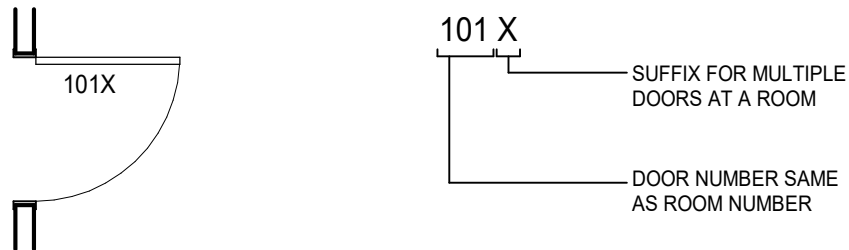
DOOR SCHEDULE NOTES KEY

- EXIT ONLY.
- ACCESSIBLE AUTOMATIC OPENING DEVICE.
- PROVIDE OUTSIDE PULL & INSIDE LEVEL HDWR., NO PANIC HDWR. REQ'D.
- DOOR STOP AND HOLD OPEN DEVICE.
- PROVIDE REMOVABLE DOOR STOPS AROUND ENTIRE DOOR FRAME (JAMBS, HEAD).
- HEAD FRAME SHALL BE REMOVABLE TYPE ACROSS DOOR OPENING WIDTH.
- CARD READER ACCESS, PROVIDE ELECTRICAL ROUGH-IN FOR DOOR.
- DOOR STOP, FLOOR MOUNTED.

DOOR & FRAME MATERIALS

SCWD - SOLID CORE WOOD DOOR
HM - HOLLOW METAL
GL - GLASS
ALUM - ALUMINUM
EXM - EXPANDED METAL GRATE
MTL - WELDED TUBE STEEL FRAME

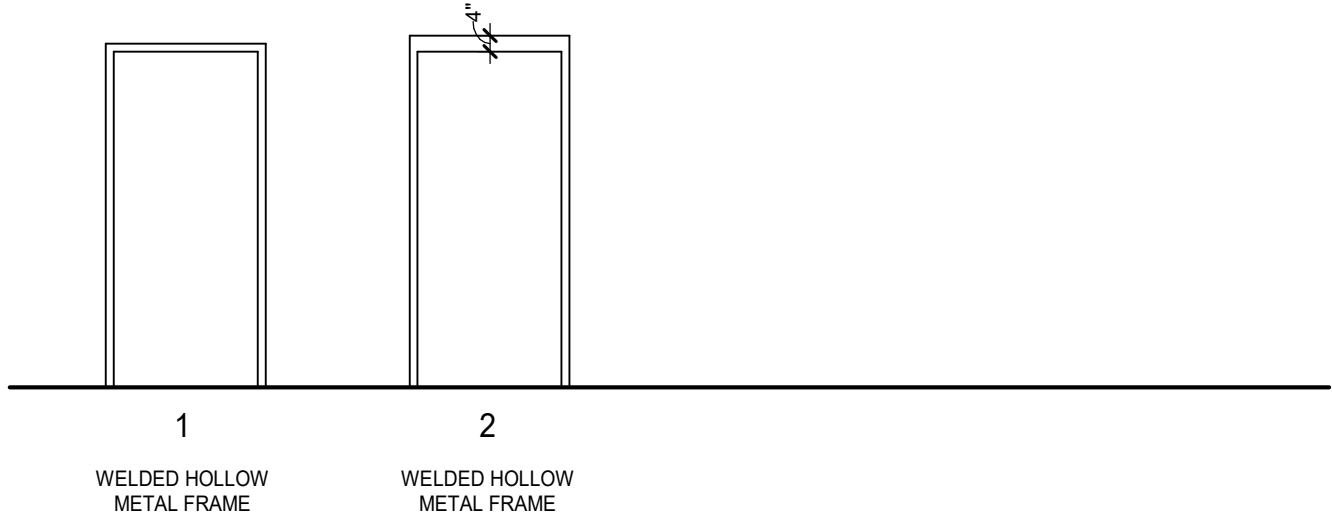
DOOR NUMBER DESIGNATOR



DOOR TYPES

SCALE: 1/4" = 1'-0"

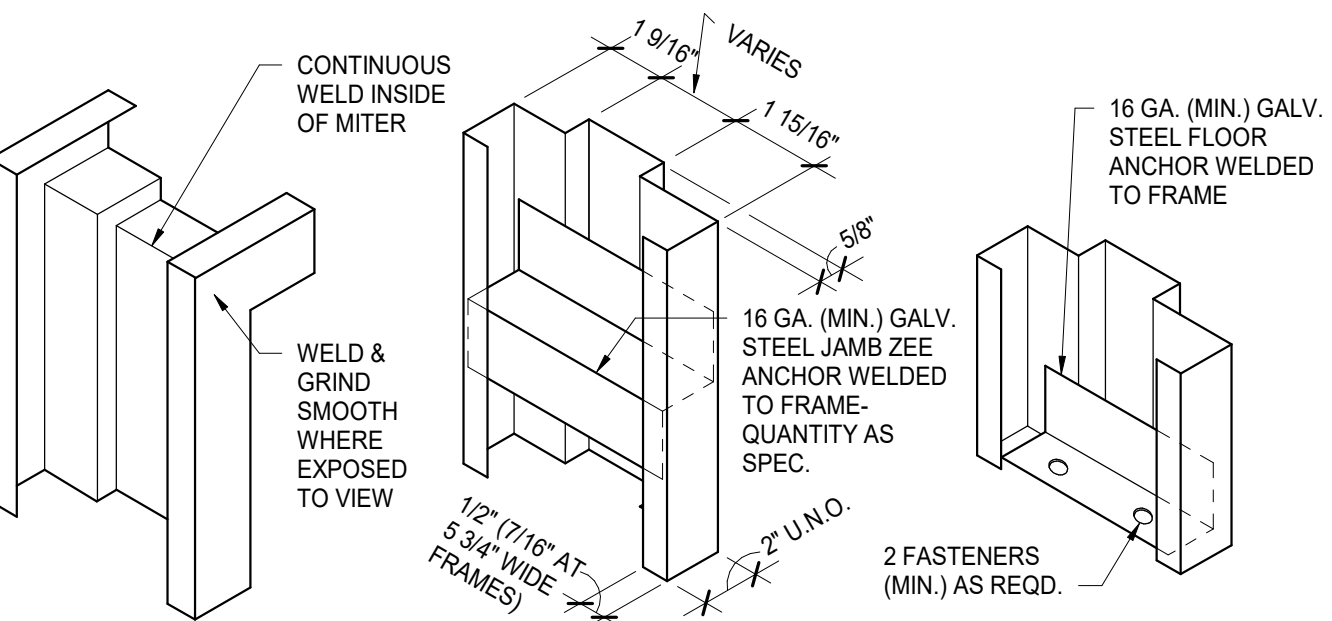
NOTE: SCHEDULED DOOR TYPE DESIGNATIONS THAT ARE 2 LETTERS INDICATES PAIR OF DOORS.



FRAME TYPES

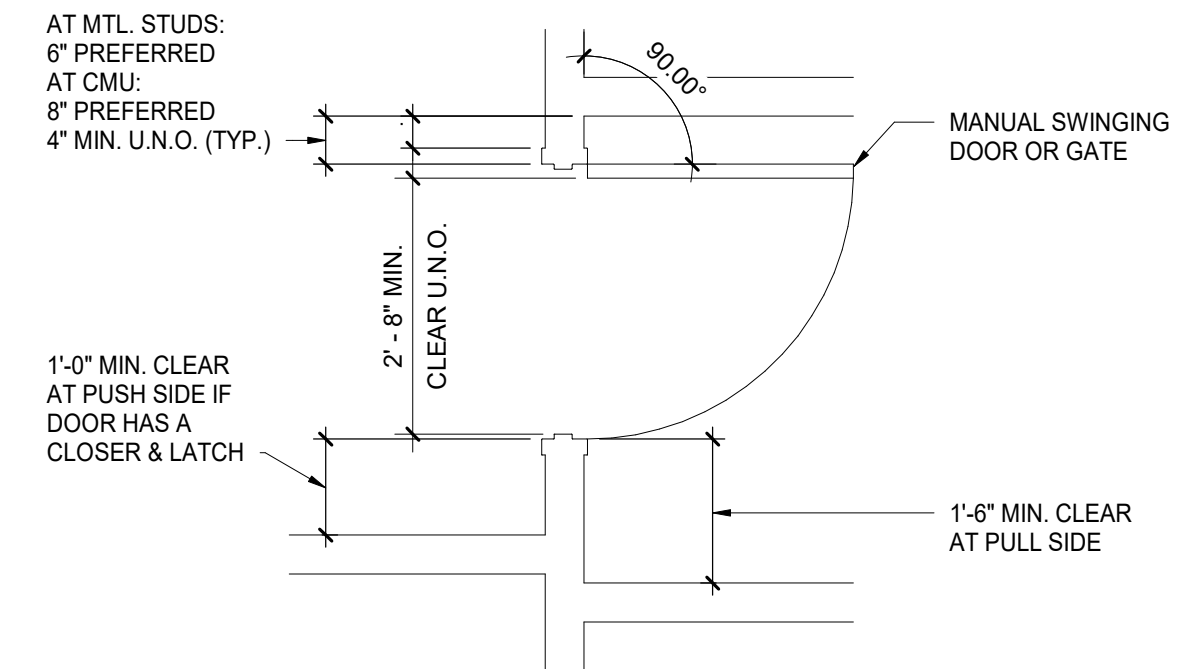
SCALE: 1/4" = 1'-0"

NOTE: ALL FRAME WIDTHS ARE 2" U.N.O.



TYP. WELDED HOLLOW METAL (H.M.) DOOR FRAME DETAILS

N.T.S.
NOTE: UNEQUAL RABBIT SHOWN



- TYPICAL NOTES:
- DOORS SHOWN ADJACENT TO A FLANKING WALL OR OTHER FIXED OBSTRUCTION SHALL BE LOCATED AS SHOWN.
 - OTHER DOOR LOCATIONS SHALL BE ON CENTERLINE OF ROOM OR AS SPECIFICALLY DIMENSIONED.
 - MANEUVERING CLEARANCE REQUIREMENTS ON EACH SIDE OF DOOR VARY- REF. FLOOR PLANS & TAS/ADA TABLE 404.2.4.1 (SHOWN BELOW).
 - FLOOR OR GROUND SPACE WITHIN MANEUVERING CLEARANCES SHALL BE LEVEL OR SLOPED A MAXIMUM OF 1/4" FT. AND NO CHANGES IN LEVEL ARE PERMITTED EXCEPT AT THE DOORWAY THRESHOLD, WHICH SHALL BE 1/2" HIGH MAXIMUM.

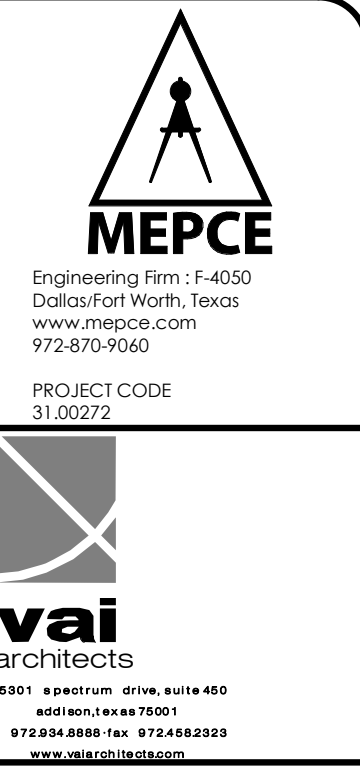
| TAS/ADA TABLE 404.2.4.1 MANEUVERING CLEARANCES AT MANUAL SWINGING DOORS AND GATES | | | |
|---|-------------------|-------------------------------|--|
| TYPE OF USE | | MINIMUM MANEUVERING CLEARANCE | |
| APPROACH DIRECTION | DOOR OR GATE SIDE | PERPENDICULAR TO DOORWAY | PARALLEL TO DOORWAY (BEYOND LATCH SIDE UNLESS NOTED) |
| FROM FRONT | PULL | 60 INCHES (1525 mm) | 18 INCHES (455 mm) |
| FROM FRONT | PUSH | 48 INCHES (1220 mm) | 0 INCHES (0 mm) |
| FROM HINGE SIDE | PULL | 60 INCHES (1525 mm) | 36 INCHES (915 mm) |
| FROM HINGE SIDE | PULL | 54 INCHES (1370 mm) | 42 INCHES (1065 mm) |
| FROM HINGE SIDE | PUSH | 42 INCHES (1065 mm) | 22 INCHES (560 mm) |
| FROM LATCH SIDE | PULL | 48 INCHES (1220 mm) | 24 INCHES (610 mm) |
| FROM LATCH SIDE | PUSH | 42 INCHES (1065 mm) | 24 INCHES (610 mm) |

- ADD 12 INCHES (305 mm) IF CLOSER AND LATCH ARE PROVIDED.
- ADD 6 INCHES (150 mm) IF CLOSER AND LATCH ARE PROVIDED.
- BEYOND HINGE SIDE.
- ADD 6 INCHES (150 mm) IF CLOSER IS PROVIDED.

TAS/ADA REQUIREMENTS FOR MANEUVERING CLEARANCE AT SWINGING DOOR OR GATE

N.T.S.

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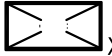

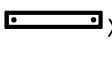



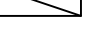

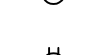
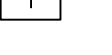

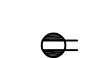

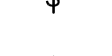
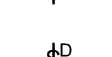



DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207
ARCHITECTURAL

| JOB NO. | 31.00272 | DATE | 08/29/22 | DESIGNED | CAH | DRAWN | CAH | REVISED | - | CHECKED | JBS |
|---------|----------|------|----------|----------|-----|-------|-----|---------|---|---------|-----|
|---------|----------|------|----------|----------|-----|-------|-----|---------|---|---------|-----|

FINISH LEGEND, DOOR SCHEDULE, DOOR & FRAME TYPES, MISC. DETAILS

SHEET
A-211

| DEMOLITION GENERAL NOTES | |
|--------------------------|---|
| 1. | VERIFY AND DE-ENERGIZE ALL BRANCH CIRCUITS SERVING EQUIPMENT AND FIXTURES WHICH ARE SCHEDULED TO BE REMOVED. CONTRACTOR IS RESPONSIBLE FOR ACCURACY OF CIRCUITS TO BE DE-ENERGIZED. |
| 2. | LAYOUT SHOWN ON DRAWINGS ARE DIAGRAMMATIC IN NATURE AND ARE NOT INTENDED TO DEPICT EXACT FIELD CONDITIONS. VERIFY ALL ASPECTS OF FIELD CONDITIONS BEFORE BEGINNING WORK. |
| 3. | IT IS THE CONTRACTOR'S RESPONSIBILITY TO RECONNECT ALL WIRING AND DEVICES WHICH ARE DISTURBED DURING DEMOLITION/CONSTRUCTION AT NO ADDITIONAL COST. ALSO REPAIR ANY AREA WHICH IS DAMAGED DURING CONSTRUCTION. MATCH COLOR AND TEXTURE, USE SIMILAR MATERIAL. |
| 4. | NO STRUCTURAL MEMBERS SHALL BE CUT WITHOUT THE APPROVAL OF THE ENGINEER. |
| 5. | ANY ELECTRICAL CIRCUITS AND FIRE ALARM EQUIPMENT DISTURBED DURING DEMOLITION SHALL BE RESTORED SERVING EXISTING ITEMS TO REMAIN, EVEN IF NOT INDICATED ON DRAWING. |
| 6. | ALL ELECTRICAL DEVICES SHOWN TO BE REMOVED SHALL INCLUDE ALL ASSOCIATED HARDWARE, CIRCUITS, WIRE AND CONDUITS. |
| 7. | ANY CIRCUITS THAT ARE ABANDONED SHALL BE REMOVED BACK TO THE PANEL BOARD, REFLECT ALL CHANGES ON PANEL SCHEDULE. |

| ELECTRICAL LEGEND | |
|--|---|
| LIGHT FIXTURES | POWER DEVICES |
|  X CEILING MOUNTED FIXTURE "X" = FIXTURE TYPE PER LIGHTING SCHEDULE |  JUNCTION BOX |
|  X LINEAR SUSPENDED LIGHT "X" = FIXTURE TYPE PER LIGHTING SCHEDULE |  DISCONNECT SAFETY SWITCH |
|  X WALL MOUNT EMERGENCY "X" = FIXTURE TYPE PER LIGHTING SCHEDULE | PANELBOARDS / TRANSFORMERS |
|  X ILLUMINATED EXIT SIGN "X" = FIXTURE TYPE PER LIGHTING SCHEDULE |  DISTRIBUTION SWITCHBOARD |
| RECEPTACLES |  PANELBOARD |
|  DUPLEX RECEPTACLE |  TRANSFORMER |
|  QUADPLEX RECEPTACLE | |
|  SPECIAL RATED RECEPTACLE | |
|  G.F.I. RECEPTACLE | |
| LIGHTING CONTROL DEVICES | |
|  SINGLE WAY SWITCH | |
|  THREE WAY SWITCH | |
|  DIMMER SWITCH | |
|  OCCUPANCY SENSING SWITCH | |
|  CEILING OCCUPANCY SENSOR | |

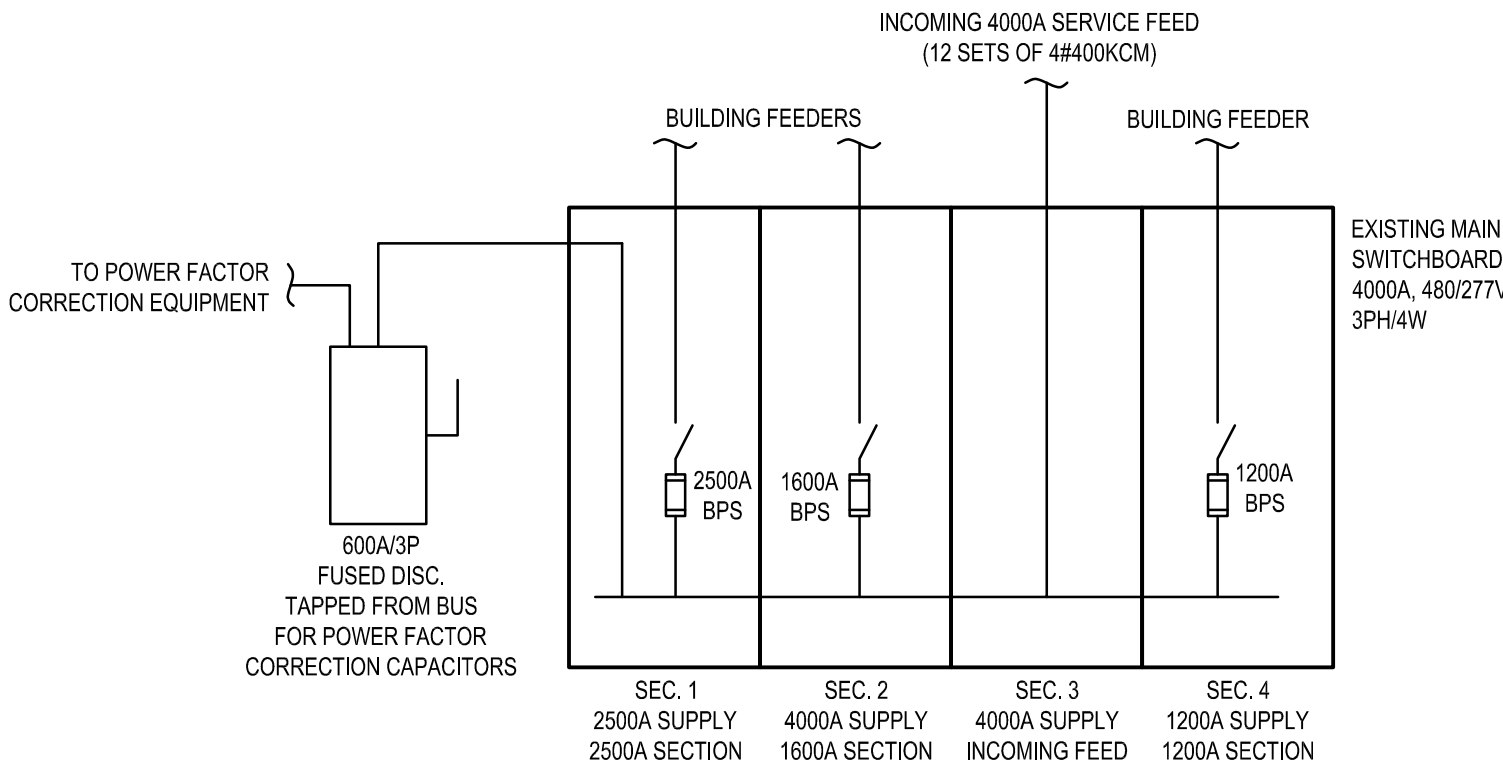
| ELECTRICAL GENERAL NOTES | |
|--------------------------|--|
| 1. | THESE PLANS ARE DIAGRAMMATIC. DRAWINGS HAVE BEEN CREATED FROM AS-BUILT DOCUMENTS BELONGING TO THE OWNER. THE CONTRACT DOCUMENTS CREATED BY THIS OFFICE ARE DIAGRAMMATIC AND SHOW THE INTENTION OF THIS FACILITY TO RENOVATE AND INSTALL NEW EQUIPMENT AND ASSOCIATED MATERIALS. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITION PRIOR TO BID |
| 2. | ALL ELECTRICAL WORK IS REQUIRED TO BE PERFORMED BY A CERTIFIED ELECTRICAL CONTRACTOR. ALL WIRING, EQUIPMENT, DEVICES AND INSTALLATIONS SHALL CONFORM TO ALL APPLICABLE LOCAL, STATE AND FEDERAL CODES. |
| 3. | PROVIDE ALL WIRING, CONDUIT, LABOR AND MATERIALS NOT SHOWN ON PLAN, BUT NECESSARY FOR COMPLETE AND PROPER OPERATION OF THE ELECTRICAL SYSTEM. |
| 4. | CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FEES AND PERMITS AS NECESSARY TO COMPLETE THIS JOB. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY TO ENSURE A COMPLETE WORKING SYSTEM. |
| 5. | ALL ELECTRICAL WORK MUST COMPLY WITH THE REQUIREMENTS OF NFPA 70 (NATIONAL ELECTRICAL CODE), NFPA 70B, NFPA 70E, IECC, OSHA IN ADDITION TO OTHER REFERENCES REQUIRED BY CONTRACT. |
| 6. | INSTALLATION OF SWITCHES, OUTLETS AND CONTROL DEVICES SHALL COMPLY WITH LOCAL CODES AND STATE ADA REQUIREMENTS. |
| 7. | ALL ELECTRICAL EQUIPMENT, DEVICES AND CIRCUITS SHALL CONTAIN A GROUNDING CONDUCTOR. CONDUIT SYSTEM SHALL NOT BE USED AS GROUNDING NETWORK. ALL GROUNDING SHALL BE IN STRICT COMPLIANCE WITH ARTICLE 250 OF THE NATIONAL ELECTRICAL CODE. |
| 8. | ALL SWITCHBOARDS, PANELBOARDS, TRANSFORMERS, DISCONNECT SWITCHES AND OTHER ELECTRICAL DEVICES AND EQUIPMENT SHALL HAVE ENGRAVED NAMEPLATES INDICATING EQUIPMENT IDENTIFICATION TAG AND VOLTAGE, AS WELL AS WHERE DEVICE IS FED FROM. ALL SWITCHBOARDS AND PANELBOARDS SHALL HAVE TYPED DIRECTORIES INDICATING DISTRIBUTION AND BRANCH CIRCUIT FEEDERS. |
| 9. | CONTRACTOR IS RESPONSIBLE FOR NATIONAL ELECTRICAL CODE REQUIRED CLEARANCES AROUND AND ABOVE ALL ELECTRICAL EQUIPMENT AND DEVICES. |
| 10. | SHORT CIRCUIT AMPERE INTERRUPTING CAPACITY (A.I.C.) RATING OF ALL ELECTRICAL PRODUCTS SHALL BE GREATER THAN THE MAXIMUM AVAILABLE SHORT CIRCUIT CURRENT. |
| 11. | DO NOT RUN RACEWAYS ON BUILDING EXTERIOR WALLS. |
| 12. | CONTRACTOR SHALL PROVIDE FIRE PROOFING FOR ANY PIPES OR CONDUITS THAT PENETRATE THROUGH ANY FIRE/SMOKE RATED FLOORS, WALLS, CEILINGS, ROOFS OR RUNS INSIDE OF CHASES. FIRE PROOFING METHODS AND MATERIALS SHALL BE AS REQUIRED TO MAINTAIN FIRE/SMOKE RATING OF PARTITION. |
| 13. | ALL EMERGENCY LIGHTS, NIGHT LIGHTS AND EXIT LIGHTS ARE UNSWITCHED UNLESS OTHERWISE NOTED OR SHOWN. |
| 14. | ANY FIRE ALARM COMPONENTS SHOWN ON PLANS ARE FOR REFERENCE ONLY AND MAY BE MINIMAL. PROVIDE AND INSTALL ALL DEVICES AND MATERIALS NECESSARY FOR A COMPLETE FIRE ALARM SYSTEM AS REQUIRED BY THE LOCAL CODES, NFPA AND REGULATIONS. |

| FIRE ALARM GENERAL NOTES | |
|--------------------------|--|
| 1. | MODIFY FIRE ALARM SYSTEM CABLING AND DEVICES WITHIN RENOVATED AREAS OF THESE PLANS TO COMPLY WITH APPLICABLE CODES AND STANDARDS. CONTRACTOR TO SUBMIT SHOP DRAWINGS, SIGNED BY APPROVED FIRE ALARM DESIGNER, FOR ANY AND ALL MODIFICATIONS TO THE FIRE ALARM SYSTEM DEVICES AND CABLING. SHOP DRAWINGS TO BE SUBMITTED TO ENGINEER AND AHJ FOR APPROVAL PRIOR TO ANY FIRE ALARM WORK. |

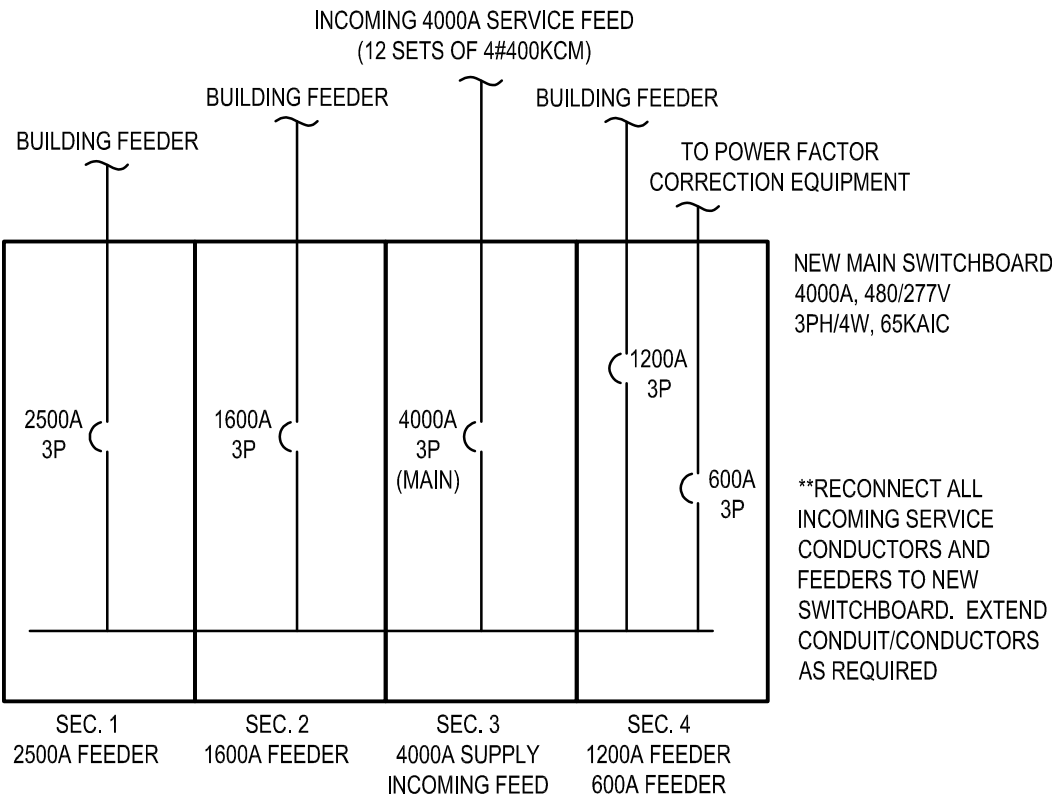
| ABBREVIATIONS | | | |
|---------------|--------------------------------------|------|---|
| A | AMPERE | NEC | NATIONAL ELECTRICAL CODE |
| ACT | ABOVE COUNTER TOP | NEMA | NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION |
| AFF | ABOVE FINISHED FLOOR | | |
| AIC | AMPERE INTERRUPTING CURRENT | NF | NONFUSED |
| ANSI | AMERICAN NATIONAL STANDARD INSTITUTE | NFPA | NATIONAL FIRE PROTECTION ASSOCIATION |
| C | CONDUIT | NL | NIGHT LIGHT |
| G, GND | GROUND | NTS | NOT TO SCALE |
| GFI | GROUND FAULT INTERRUPTER | P | POLE |
| KVA | KILOVOLT-AMPERE | PH | PHASE |
| KW | KILOWATT | TYP | TYPICAL |
| MCB | MAIN CIRCUIT BREAKER | UL | UNDERWRITERS LABORATORIES, INC. |
| MLO | MAIN LUGS ONLY | V | VOLT |
| N | NEUTRAL | VA | VOLT-AMPERE |
| | | W | WATT |
| | | WP | WEATHER PROOF |

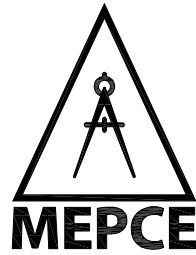
| WIRING DEVICE MOUNTING | |
|--|--|
| MOUNTING HEIGHTS - UNLESS NOTED OTHERWISE ON PLANS | |
| SWITCHES | 48" AFF TO TOP OF SWITCH |
| RECEPTACLES | FINISHED AREAS: 18" AFF TO BOTTOM OF RECEPTACLE UNFINISHED AREAS: 48" AFF TO TOP OF RECEPTACLE WATER COOLERS: DIRECTLY BEHIND COOLER ABOVE COUNTER: 6" ABOVE COUNTER OR BACKSPASH |
| DATA/TELEPHONE | FINISHED AREAS: 18" AFF TO BOTTOM OF OUTLET UNFINISHED AREAS: 48" AFF TO TOP OF OUTLET ABOVE COUNTER: 6" ABOVE COUNTER OR BACKSPASH WALL MOUNTED: 48" AFF TO TOP OF OUTLET |

1 EXISTING PARTIAL ELECTRICAL RISER DIAGRAM
SCALE: NOT TO SCALE

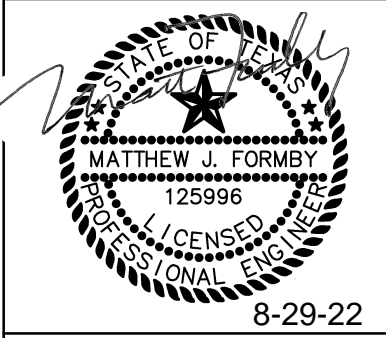


2 NEW PARTIAL ELECTRICAL RISER DIAGRAM
SCALE: NOT TO SCALE





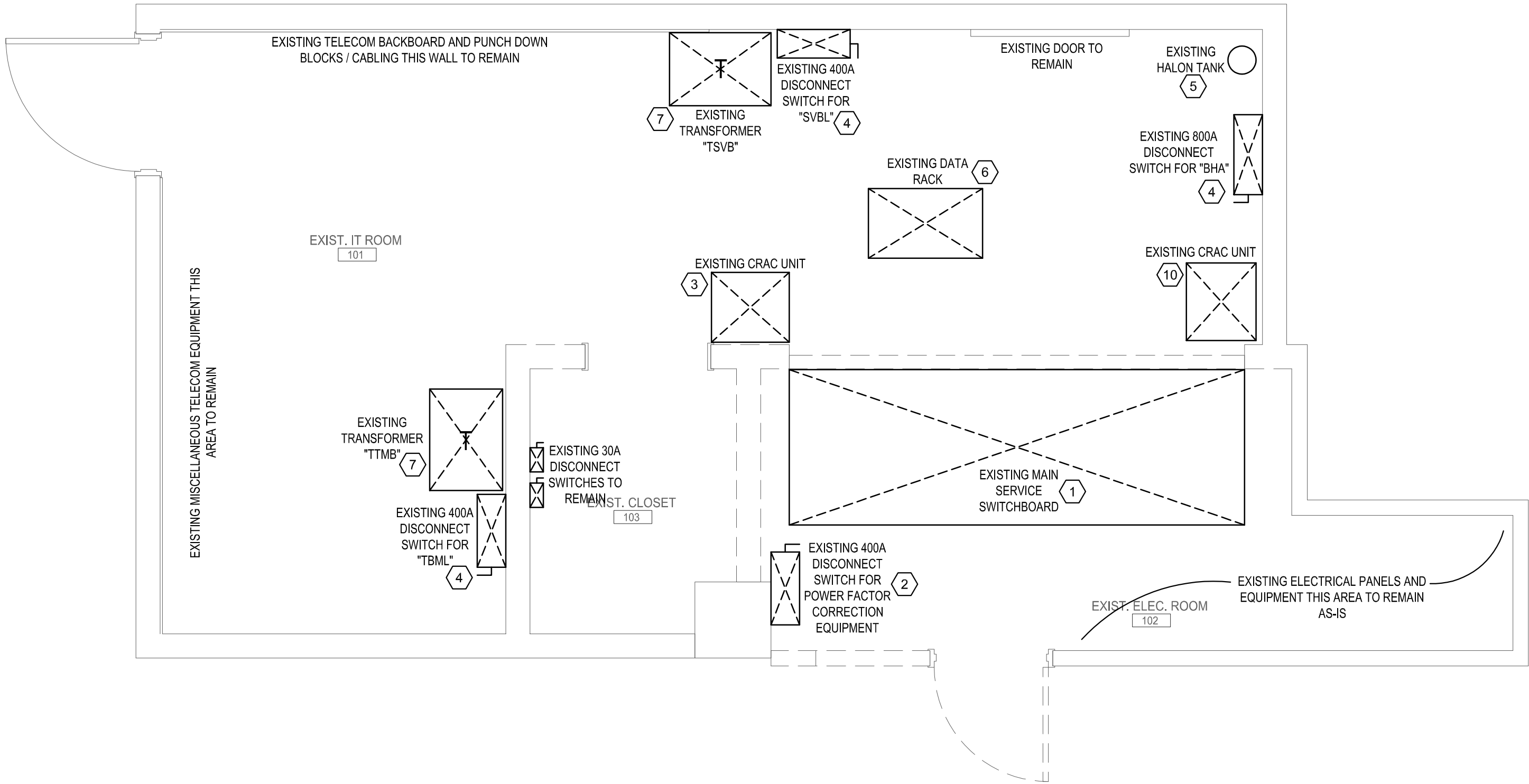
MEPCE
Engineering Firm: F-4050
Dallas/Fort Worth, Texas
www.mepce.com
972-870-9060
PROJECT CODE
31.00272



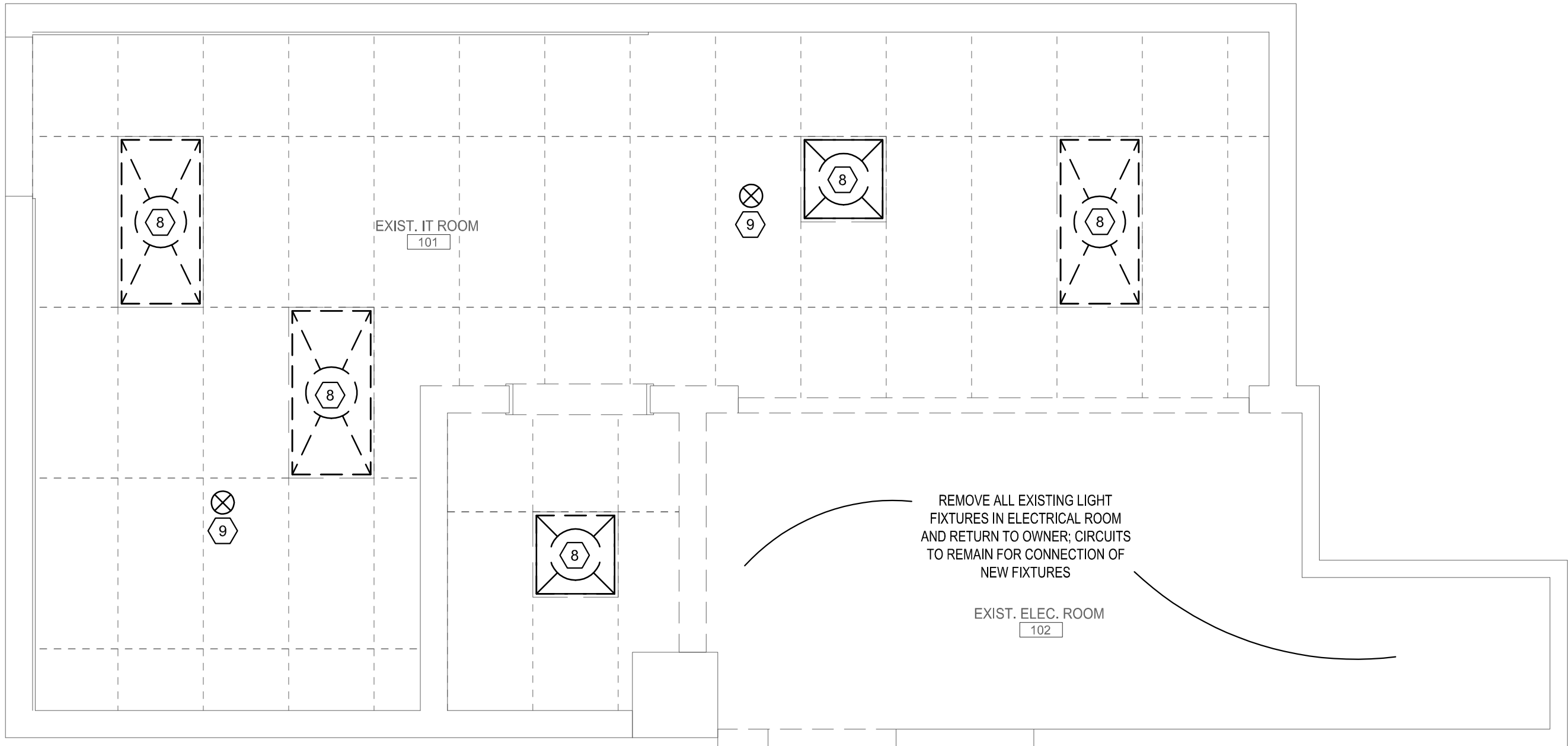
8-29-22

DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207
ELECTRICAL
GENERAL NOTES AND LEGEND

| | | | | | | | | | | | |
|---|----------|------|----------|----------|-----|-------|-----|---------|----|---------|----|
| JOB NO. | 31.00272 | DATE | 08/29/22 | DESIGNED | MJF | DRAWN | MJF | REVISED | - | CHECKED | AN |
| NO. | ISSUE | DATE | BY | DATE | BY | DATE | BY | DATE | BY | DATE | BY |
| Bar is one inch on original drawing. If not one inch on this sheet, adjust scale. | | | | | | | | | | | |
| VERIFY SCALE | | | | | | | | | | | |



1 ELECTRICAL DEMOLITION FLOOR PLAN
SCALE: 3/8" = 1'-0"



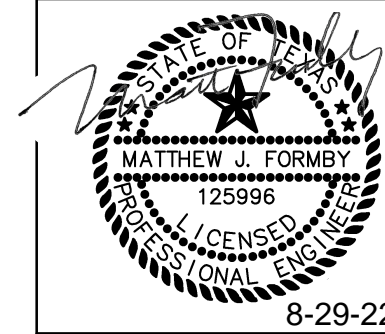
2 ELECTRICAL DEMOLITION CEILING PLAN
SCALE: 3/8" = 1'-0"

NOTES BY SYMBOL: (#)

- EXISTING 4000A, 480/277V, 3PH MAIN SWITCHBOARD TO BE REMOVED AND REPLACED. BUILDING SERVICE IS TO REMAIN OPERATIONAL UNTIL NEW SWITCHBOARD IS INSTALLED AND READY TO BE ENERGIZED.
- EXISTING DISCONNECT SWITCH FOR POWER FACTOR CORRECTION EQUIPMENT TO BE REMOVED AND FEEDER INCORPORATED INTO NEW MAIN DISTRIBUTION SWITCHBOARD.
- EXISTING CRAC UNIT TO BE RELOCATED PER NEW WORK PLANS. EXTEND AND RECONNECT ALL PIPING, CONDENSATE LINES, POWER CIRCUIT AND OTHER CONNECTIONS TO UNIT AT NEW LOCATION.
- EXISTING DISCONNECT SWITCH TO BE RELOCATED PER NEW WORK PLANS. EXTEND EXISTING FEEDER CONDUIT AND CONDUCTORS TO NEW DISCONNECT LOCATION.
- EXISTING HALON TANK AND ASSOCIATED PIPING TO BE RELOCATED PER NEW WORK PLANS. RELOCATE HALON TANK AND RECONNECT ALL ASSOCIATED PIPING AND WIRING.
- EXISTING DATA RACK TO BE RELOCATED BY DALLAS COUNTY. CONTRACTOR TO ASSIST DALLAS COUNTY IN PHYSICAL RELOCATION OF RACK. ALL RECONNECTIONS OF CABLING BY DALLAS COUNTY.
- EXISTING TRANSFORMER TO BE RELOCATED PER NEW WORK PLANS. EXTEND EXISTING FEEDER CONDUITS AND CONDUCTORS TO NEW TRANSFORMER LOCATION.
- EXISTING LIGHT FIXTURE TO BE REMOVED AND REPLACED. EXISTING LIGHTING CIRCUIT TO REMAIN FOR CONNECTION OF NEW FIXTURES.
- EXISTING HALON SYSTEM DISPENSING HEAD AT CEILING TO BE REMOVED OR RELOCATED PER NEW WORK PLANS.
- EXISTING CRAC UNIT TO BE REMOVED. REMOVE ALL EXISTING CIRCUIT CONDUCTORS AND CONDUIT BACK TO THE SOURCE. ADDITIONALLY, REMOVE ALL EXISTING CIRCUIT CONDUCTORS AND CONDUIT FROM ASSOCIATED EXTERIOR CONDENSING UNIT BACK TO THE SOURCE; REFER TO MECHANICAL PLANS FOR LOCATION.



PROJECT CODE
31.00272



DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207
ELECTRICAL
DEMOLITION PLANS

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| JOB NO. | 31.00272 |
| DATE | 08/29/22 |
| DESIGNED | MJF |
| DRAWN | MJF |
| REVISED | - |
| CHECKED | AN |

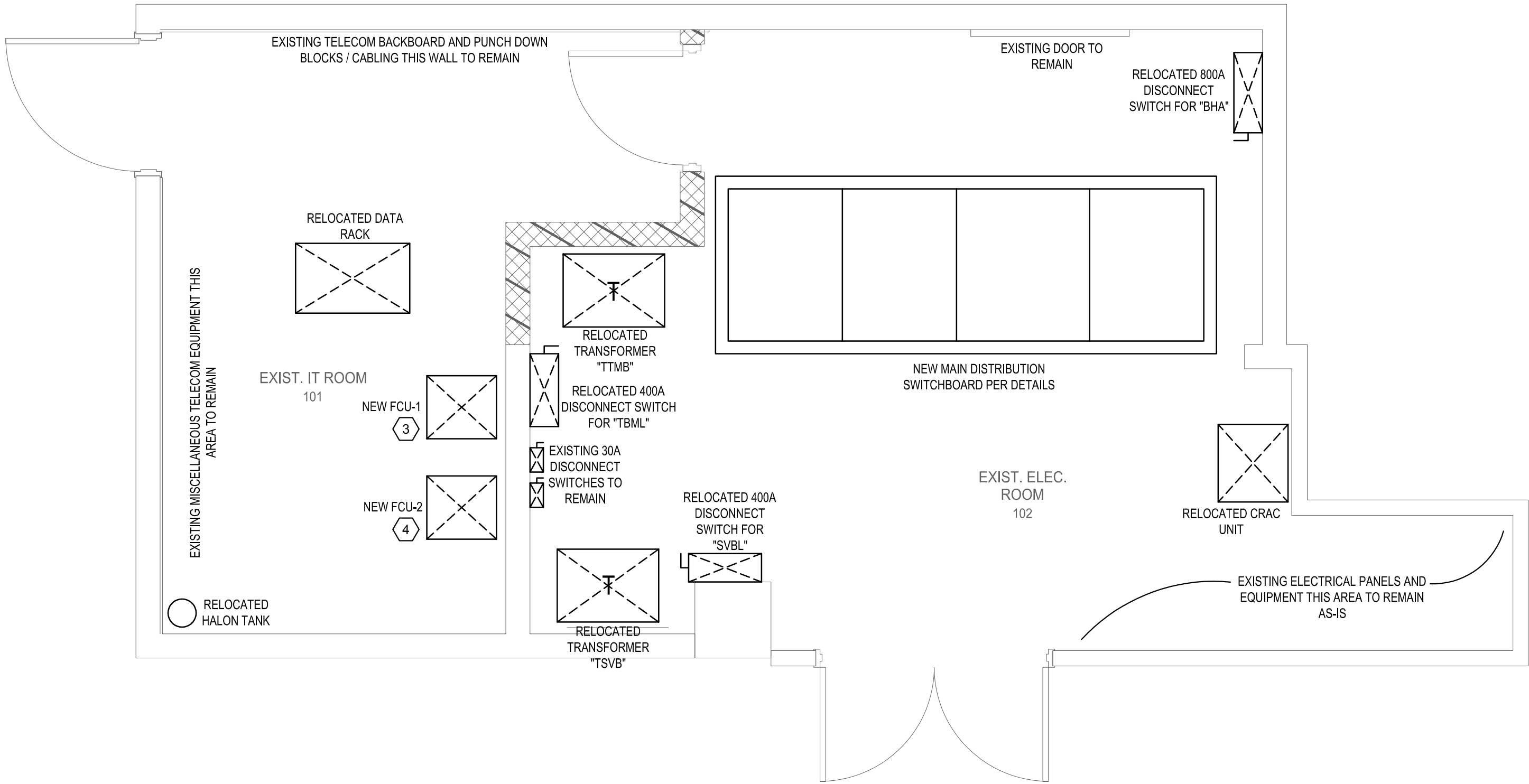
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| NO. | ISSUE | BY | DATE |
| 1 | VERIFY SCALE | | |

Bar is one inch on original drawing. If not one inch on this sheet, adjust scale.

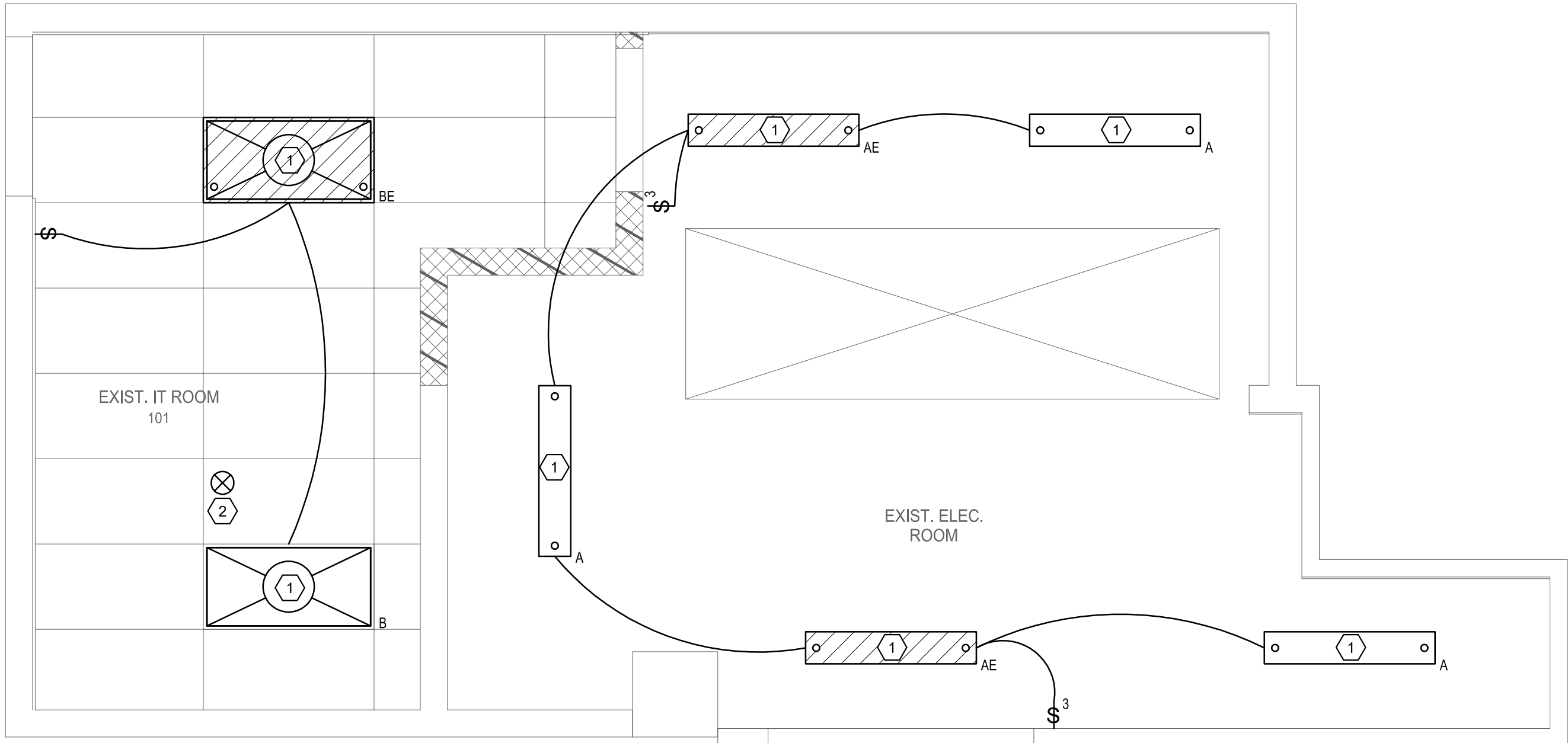
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E-101

ISSUE FOR CONSTRUCTION



1 ELECTRICAL NEW WORK FLOOR PLAN
SCALE: 3/8" = 1'-0"



2 ELECTRICAL NEW WORK CEILING PLAN
SCALE: 3/8" = 1'-0"

NOTES BY SYMBOL:

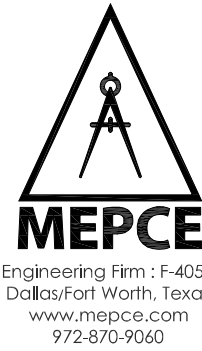
- PROVIDE AND INSTALL NEW LIGHT FIXTURE, TYPE AS INDICATED. CONNECT EXISTING LIGHTING CIRCUIT IN THE AREA REMAINING AFTER DEMOLITION WORK TO NEW FIXTURE. RE-WIRE SWITCH LEG OF LIGHTING CIRCUITS AS INDICATED, AND PROVIDE NEW LIGHT SWITCHES.
- RELOCATED HALON DISPENSER HEAD AT NEW CEILING.
- NEW FAN COIL UNIT FCU-1 TO BE PROVIDED, ALONG WITH ASSOCIATED EXTERIOR CONDENSING UNIT CU-1. REFER TO MECHANICAL PLANS FOR CONDENSING UNIT LOCATION. PROVIDE AND INSTALL NEW 30A/2P/240V/NONFUSED/NEMA 3R DISCONNECT AT NEW CONDENSING UNIT LOCATION. PROVIDE NEW 30A/2P BREAKER IN AVAILABLE SPACE IN EXISTING PANEL "1EM" IN MAIN ELECTRICAL ROOM. PROVIDE 2#10, 1#10G, 3/4"C FROM NEW BREAKER TO CONDENSING UNIT DISCONNECT, AND BRANCH TO CONNECT ON UNIT. FROM CONDENSING UNIT, BRANCH 2#12, 1#12G, 3/4"C FROM CONTACTS ON UNIT TO NEW FAN COIL UNIT IN TELECOM ROOM. PROVIDE 20A/2P SNAP SWITCH AT FAN COIL UNIT. ADDITIONALLY, PROVIDE NEW 20A/1P BREAKER IN PANEL "1EM" AND PROVIDE 2#12, 1#12G, 3/4"C FROM NEW BREAKER TO FAN COIL UNIT CONDENSATE PUMP. PROVIDE 20A/120V SNAP SWITCH AT PUMP.
- NEW FAN COIL UNIT FCU-2 TO BE PROVIDED, ALONG WITH ASSOCIATED EXTERIOR CONDENSING UNIT CU-2. REFER TO MECHANICAL PLANS FOR CONDENSING UNIT LOCATION. PROVIDE AND INSTALL NEW 30A/2P/240V/NONFUSED/NEMA 3R DISCONNECT AT NEW CONDENSING UNIT LOCATION. PROVIDE NEW 30A/2P BREAKER IN AVAILABLE SPACE IN EXISTING PANEL "1EM" IN MAIN ELECTRICAL ROOM. PROVIDE 2#10, 1#10G, 3/4"C FROM NEW BREAKER TO CONDENSING UNIT DISCONNECT, AND BRANCH TO CONNECT ON UNIT. FROM CONDENSING UNIT, BRANCH 2#12, 1#12G, 3/4"C FROM CONTACTS ON UNIT TO NEW FAN COIL UNIT IN TELECOM ROOM. PROVIDE 20A/2P SNAP SWITCH AT FAN COIL UNIT. ADDITIONALLY, PROVIDE NEW 20A/1P BREAKER IN PANEL "1EM" AND PROVIDE 2#12, 1#12G, 3/4"C FROM NEW BREAKER TO FAN COIL UNIT CONDENSATE PUMP. PROVIDE 20A/120V SNAP SWITCH AT PUMP.

LIGHTING NOTES AND SCHEDULE:

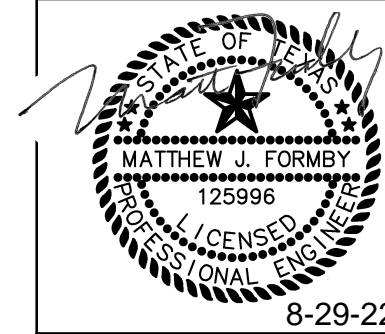
- PROVIDE ALL NEW LIGHTS AS INDICATED ON PLANS. NEW LIGHTS IN TELECOM ROOM SHALL BE SEALED WITH FLUSH LENS. LIGHTS IN ELECTRICAL ROOM SHALL BE SUSPENDED FROM STRUCTURE USING AIRCRAFT CABLE.
- FIXTURE TYPES (EQUALS MAY BE PROVIDED IF APPROVED BY OWNER/ENGINEER):
 - TYPE A : LITHONIA LIGHTING - CSS L48 4000LM MVOLT 40K 80CRI
 - TYPE AE : LITHONIA LIGHTING - SAME AS TYPE "A", BUT WITH IETW/CP BATTERY PACK
 - TYPE B : LITHONIA LIGHTING - 2WRTL G L48 10000LM OAW AFL MVOLT EZ1 40K 80CRI WH
 - TYPE BE: LITHONIA LIGHTING - SAME AS TYPE "B" WITH PS1050 BATTERY PACK

PENETRATION SEALING NOTES:

- NEW ELECTRICAL ROOM SHOWN IS TO HAVE 1-HOUR FIRE RATING. CONTRACTOR MUST FIELD VERIFY AND FIRE SEAL ALL PENETRATIONS (CONDUITS, DUCTS, OPENINGS, ETC.) IN ALL WALLS OF NEW ELECTRICAL ROOM. USE APPROVED FIRE RATED COMPOUND FOR SEALING PENETRATIONS.
- NEW TELECOMMUNICATIONS ROOM MUST BE SEALED BELOW NEW CEILING AREA FOR CLEAN AGENT FIRE SUPPRESSION SYSTEM. ANY PENETRATIONS THROUGH CEILING MUST BE PRESSURE SEALED USING APPROVED METHOD. WORK WITH DALLAS COUNTY TELECOMMUNICATIONS DEPARTMENT FOR ANY WALL CABLING PENETRATIONS. SEAL WALL OPENINGS AROUND CABLE PENETRATIONS TO MAINTAIN ROOM PRESSURIZATION. PROVIDE 4" CONDUIT SLEEVES THROUGH WALLS FOR CABLE PENETRATIONS AND SEAL AROUND CONDUIT OPENINGS WITH CABLING.



PROJECT CODE
31.00272



8-29-22

DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207
ELECTRICAL
NEW WORK PLANS

| | |
|----------|----------|
| JOB NO. | 31.00272 |
| DATE | 08/29/22 |
| DESIGNED | MJF |
| DRAWN | MJF |
| REVISED | - |
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DATE

BY

ISSUE

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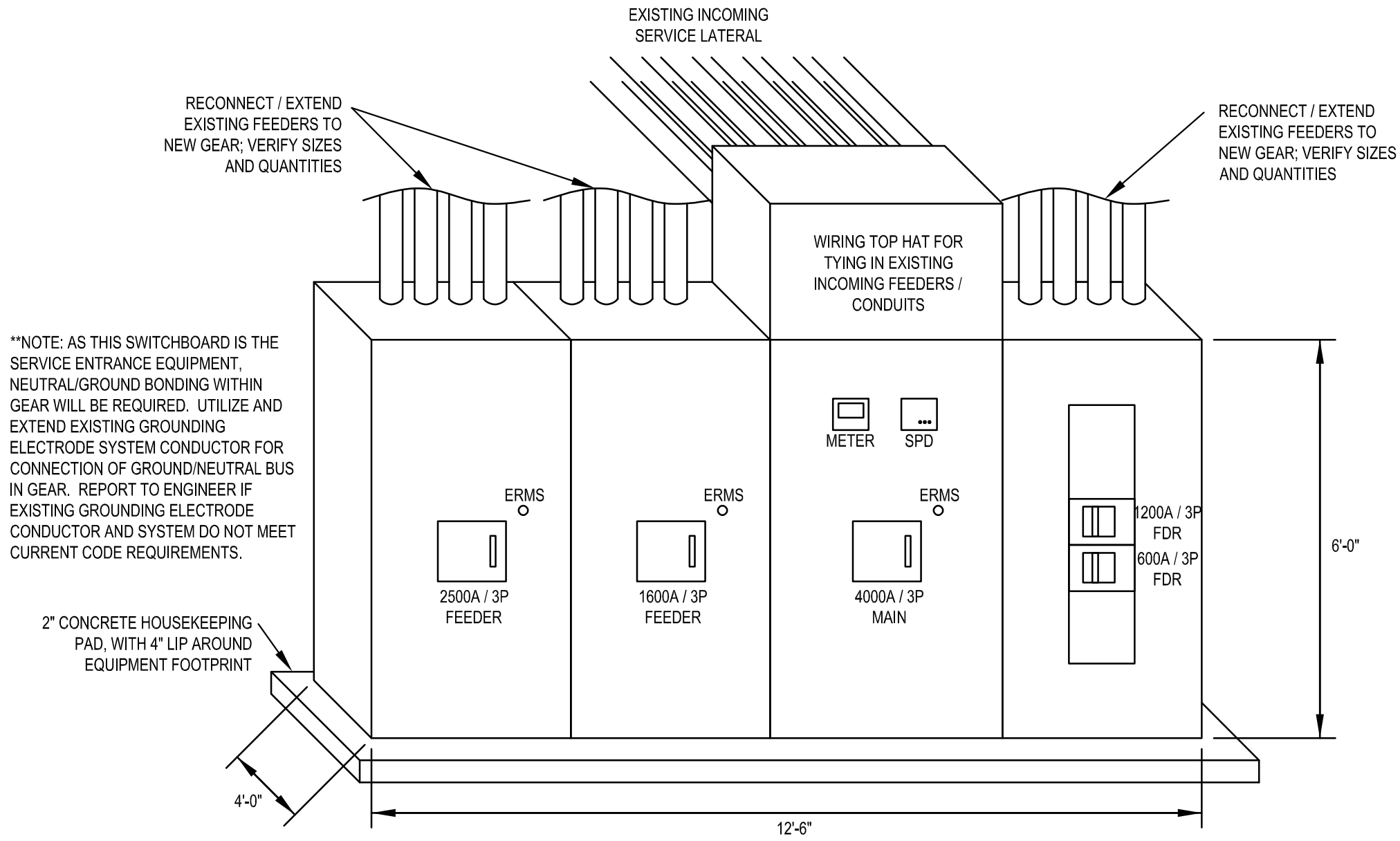
VERIFY SCALE

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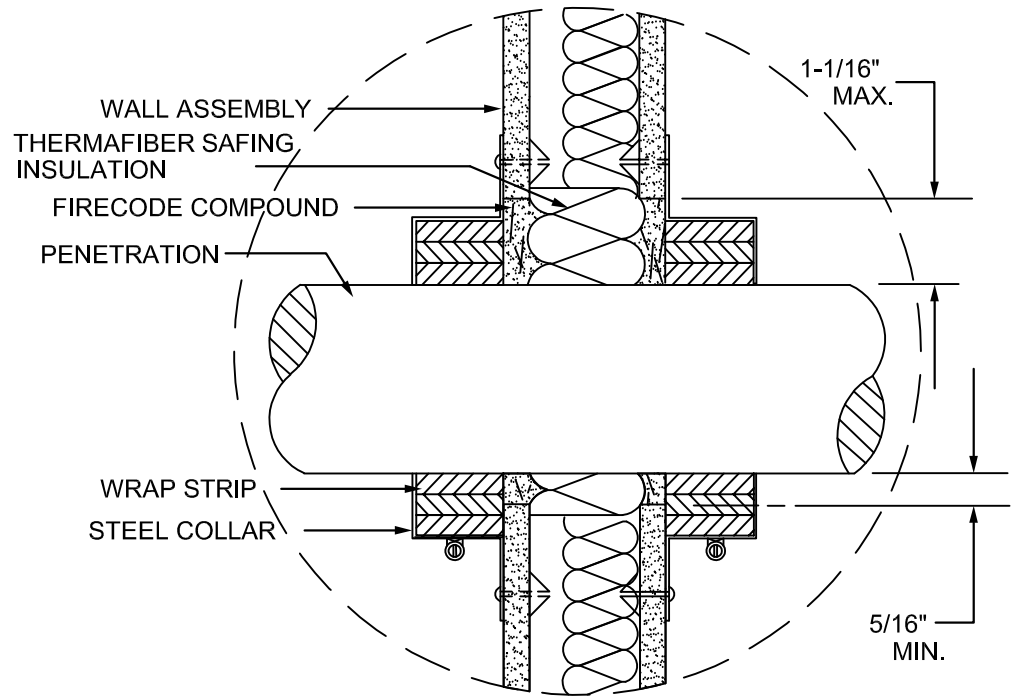
SHEET

E-201


ISSUE FOR CONSTRUCTION



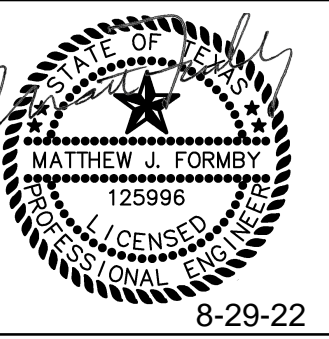
1 NEW MAIN SWITCHBOARD DETAIL
SCALE: NOT TO SCALE



2 FIRESTOP WALL PENETRATION DETAIL
SCALE: NOT TO SCALE



MEPCE
Engineering Firm : F-4050
Dallas/Fort Worth, Texas
www.mepce.com
972-870-9060
PROJECT CODE
31.00272



8-29-22

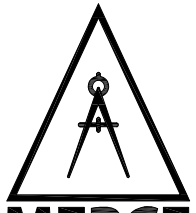
DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207
ELECTRICAL
ELECTRICAL DETAILS

| | | | | | | | | | | | |
|---|----------|------|----------|----------|-----|-------|-----|---------|---|---------|----|
| JOB NO. | 31.00272 | DATE | 08/29/22 | DESIGNED | MJF | DRAWN | MJF | REVISED | - | CHECKED | AN |
| VERIFICATION SCALE | | | | | | | | | | | |
| Bar is one inch on original drawing. If not one inch on this sheet, adjust scale. | | | | | | | | | | | |

| MECHANICAL LEGEND | |
|-------------------|---|
| | |
| ① | THERMOSTAT "INSTALL 48" ABOVE FINISH FLOOR |

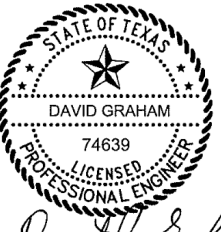
| DEMOLITION GENERAL NOTES | |
|--------------------------|---|
| | |
| 1. | COMPLY WITH GOVERNING EPA NOTIFICATION REGULATIONS BEFORE BEGINNING SELECTIVE DEMOLITION. COMPLY WITH HAULING AND DISPOSAL REGULATIONS OF AUTHORITIES HAVING JURISDICTION. |
| 2. | MAINTAIN FIRE-PROTECTION FACILITIES IN SERVICE DURING SELECTIVE DEMOLITION OPERATIONS. |
| 3. | REMOVE, REPLACE, PATCH, AND REPAIR MATERIALS AND SURFACES CUT OR DAMAGED DURING SELECTIVE DEMOLITION, BY METHODS AND WITH MATERIALS SO AS NOT TO VOID EXISTING WARRANTIES. |
| 4. | VERIFY THAT UTILITIES HAVE BEEN DISCONNECTED AND CAPPED BEFORE PROCEEDING TO DEMOLITION. |
| 5. | MAINTAIN SYSTEMS TO REMAIN AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATIONS. |
| 6. | LOCATE, IDENTIFY, DISCONNECT, AND SEAL OR CAP OFF SERVICES AND MECHANICAL/ELECTRICAL SYSTEMS SERVING AREAS TO BE SELECTIVELY DEMOLISHED. |
| 7. | IF SERVICES/SYSTEMS ARE REQUIRED TO BE REMOVED, RELOCATED, OR ABANDONED, BEFORE PROCEEDING WITH SELECTIVE DEMOLITION PROVIDE TEMPORARY SERVICES/SYSTEMS THAT BYPASS AREA OF SELECTIVE DEMOLITION AND THAT MAINTAIN CONTINUITY OF SERVICES/SYSTEMS TO OTHER PARTS OF BUILDING. |
| 8. | REMOVE AIR-CONDITIONING EQUIPMENT WITHOUT RELEASING REFRIGERANTS. |
| 9. | ANY WORK INVOLVING A SERVICE SUSPENSION SHALL BE SCHEDULED IN ADVANCE WITH THE OWNER. OBTAIN WRITTEN APPROVAL FROM THE OWNER WHEN INTERRUPTION OF SERVICES IS UNAVOIDABLE. |
| 10. | PERFORM NO WORK IN ANY BUILDING WHICH WOULD INTERFERE WITH ITS USE DURING NORMAL HOURS OF OCCUPANCY, UNLESS SPECIAL PERMISSION IS GRANTED BY THE OWNER. INCLUDED ARE OPERATIONS WHICH WOULD CAUSE OBJECTIONABLE NOISE OR SERVICE INTERRUPTIONS. |
| 11. | DO NOT CUT ANY STRUCTURAL MEMBER UNLESS SPECIFIC WRITTEN PERMISSION IS PROVIDED BY THE ARCHITECT AND STRUCTURAL ENGINEER. |
| 12. | WHERE OPENINGS ARE CUT IN FIRE-RATED WALLS OR FLOORS, SEAL THE ANNULAR SPACE BETWEEN THE WORK INSTALLED AND THE FIRE-RATED CONSTRUCTION. SEALANT, AS APPLIED, SHALL BE FIRE-RATED TO MAINTAIN THE FIRE RATING OF THE CONSTRUCTION PENETRATED, AND SHALL BE APPROVED BY THE ARCHITECT. |

| HVAC GENERAL NOTES | |
|--------------------|---|
| | |
| 1. | ALL DUCTWORK DIMENSIONS SHOWN REPRESENT INSIDE CLEAR DIMENSIONS. |
| 2. | THE MECHANICAL LAYOUT SHOWN ON THIS DRAWING IS FOR GENERAL ARRANGEMENT ONLY. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH THE CONDITIONS AT THE JOB SITE AND ALL THE OTHER TRADES INVOLVED. |
| 3. | THE CONTRACTOR SHALL FURNISH AND INSTALL ALL THE NECESSARY PIPING, FITTINGS, VALVES, HARDWARE, SUPPORTS AND ACCESSORIES REQUIRED FOR THE PROPER INSTALLATION AND OPERATION OF THE NEW MECHANICAL SYSTEM(S). |
| 4. | DO NOT SCALE LOCATIONS OR PARTITIONS FROM THIS DRAWING. THE CONTRACTOR SHALL REFER TO THE MANUFACTURER'S CUT-SHEETS, ROUGHING-IN DIMENSIONS, DETAILS, SPECIFICATIONS AND ALL OTHER INFORMATION RELATED TO THIS PROJECT, AS REQUIRED. |
| 5. | THE CONTRACTOR SHALL COORDINATE ALL THE FLOOR AND PARTITION PENETRATIONS WITH THE FIELD CONDITIONS AND STRUCTURAL DESIGN BEFORE DRILLING OR CORE-BORING. |
| 6. | THE CONTRACTOR SHALL SEAL ALL PENETRATIONS WITH A CODE APPROVED FIRE RATED MATERIAL AS REQUIRED TO MAINTAIN THE FIRE SEPARATION BETWEEN FLOORS/ROOF REQUIRED BY THE ARCHITECTURAL DRAWINGS. REFER TO THE ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION AND FIRE BARRIER LOCATIONS. |
| 7. | THE CONTRACTOR SHALL SUBMIT MANUFACTURER'S SPECIFICATIONS AND CUT-SHEETS FOR ALL THE EQUIPMENT, FITTINGS AND COMPONENTS AS REQUIRED FOR FINAL APPROVAL BY THE ENGINEER BEFORE PURCHASING OR INSTALLING THEM. REFER TO SPECIFICATIONS FOR MORE COMPLETE INFORMATION ABOUT THE EQUIPMENT SCHEDULED. |
| 8. | THE CONTRACTOR SHALL TEST ALL NEW PIPING AND NEW EQUIPMENT FOR PROPER OPERATION AND SHALL MAKE ALL NECESSARY REPAIRS AS REQUIRED TO PROVIDE A COMPLETE WORKING SYSTEM. |
| 9. | THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING ALL THE AREAS AFFECTED BY THE WORK REQUIRED IN THESE DRAWINGS TO THEIR ORIGINAL CONDITION AS REQUIRED BY THE OWNER/ARCHITECT. |
| 10. | THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL DEBRIS FROM THE JOB-SITE AS REQUIRED BY THIS CONTRACT IN COMPLIANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. |
| 11. | THE CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING, PERMITTING, AND CONDUCTING ALL THE INSPECTIONS AND TESTS REQUIRED BY THE LOCAL AUTHORITY HAVING JURISDICTION. CONTRACTOR SHALL PROVIDE 48 HOURS NOTICE OF COMMISSIONING INSPECTION TO THE ENGINEER. |
| 12. | ALL WORK AND INSTALLATION SHALL BE DONE BY A LICENSED CONTRACTOR WITH EXPERIENCE IN THE WORK REQUIRED FOR THIS PROJECT. |
| 13. | ALL EQUIPMENT SHALL BE SUPPORTED FROM STRUCTURAL MEMBERS. NO WEIGHT CAN BE PLACED ON THE ROOFING MATERIALS OR INSULATION. |
| 14. | ALL PIPING, CLAMPS, SUPPORTS, ETC. SHALL BE FASTENED TO JOISTS OR BEAMS OR CONCRETE CAST-IN-PLACE WALLS. DO NOT ATTACH ANYTHING DIRECTLY TO THE DECK, CEILING SUPPORT SYSTEM, PIPING, CONDUIT OR DUCTWORK ABOVE. |
| 15. | CONTRACTOR SHALL BRING TO THE ATTENTION OF THE ENGINEER ANY CODE ISSUES NOT ALREADY ADDRESSED. |
| 16. | THESE DRAWINGS DO NOT INDICATE OR SHOW ALL EXISTING PIPING, EQUIPMENT, DUCTWORK, ETC. THESE DRAWINGS ARE NOT A SUBSTITUTE FOR FIELD VERIFICATION. |
| 17. | ALL NEW EQUIPMENT SUPPORTS SHALL BE INSTALLED PER THE DRAWINGS AND SPECIFICATIONS. |
| 18. | CONTRACTOR SHALL PROVIDE UL LISTED FIRE DAMPERS AT ALL FIRE WALL PENETRATIONS. REFER TO ARCHITECTURAL FOR FIRE WALL RATING. REFER TO MECHANICAL FLOOR PLANS FOR DAMPER SIZING. |
| 19. | PROVIDE DUCTWORK TRANSITIONS AS REQUIRED FOR ALL AIR DEVICE AND EQUIPMENT CONNECTIONS. |
| 20. | REMOVE: DETACH ITEMS FROM EXISTING CONSTRUCTION AND LEGALLY DISPOSE OF THEM OFF-SITE, UNLESS INDICATED TO BE REMOVED AND SALVAGED OR REMOVED AND REINSTALLED. |
| 21. | REMOVE AND SALVAGE: DETACH ITEMS FROM EXISTING CONSTRUCTION AND DELIVER THEM TO OWNER OR OWNER'S REPRESENTATIVE READY FOR REUSE. |
| 22. | REMOVE AND REINSTALL: DETACH ITEMS FROM EXISTING CONSTRUCTION, PREPARE THEM FOR REUSE, AND REINSTALL THEM WHERE INDICATED. |
| 23. | EXISTING TO REMAIN: EXISTING ITEMS OF CONSTRUCTION THAT ARE NOT TO BE REMOVED AND THAT ARE NOT OTHERWISE INDICATED TO BE REMOVED, REMOVED AND SALVAGED, OR REMOVED AND REINSTALLED. |



MEPCE
Engineering Firm: F-4050
Dallas/Fort Worth, Texas
www.mepce.com
972-870-9060

PROJECT CODE
31.00272



74638
8-29-22

DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207

MECHANICAL
GENERAL NOTES AND LEGEND

| | | | | | | | | | | | | | | | | | | | | | | | |
|---------|--|----------|--|------|--|----------|--|---|--|-----|--|-------|--|-----|--|---------|--|---|--|---------|--|--------------|--|
| JOB NO. | | 31.00272 | | DATE | | 08/29/22 | | DESIGNED | | DPG | | DRAWN | | DPG | | REVISED | | - | | CHECKED | | RD | |
| NO. | | ISSUE | | BY | | DATE | | Bar is one inch on original drawing. If not one inch on this sheet, adjust scale. | | | | | | | | | | | | | | VERIFY SCALE | |

SHEET

ISSUE FOR CONSTRUCTION

M-001

- NOTES BY SYMBOL:
1.

EXISTING AC UNIT TO BE RELOCATED PER NEW WORK PLANS. EXTEND AND RECONNECT ALL PIPING, CONDENSATE LINES, POWER CIRCUIT AND OTHER CONNECTIONS TO UNIT AT NEW LOCATION.
2.

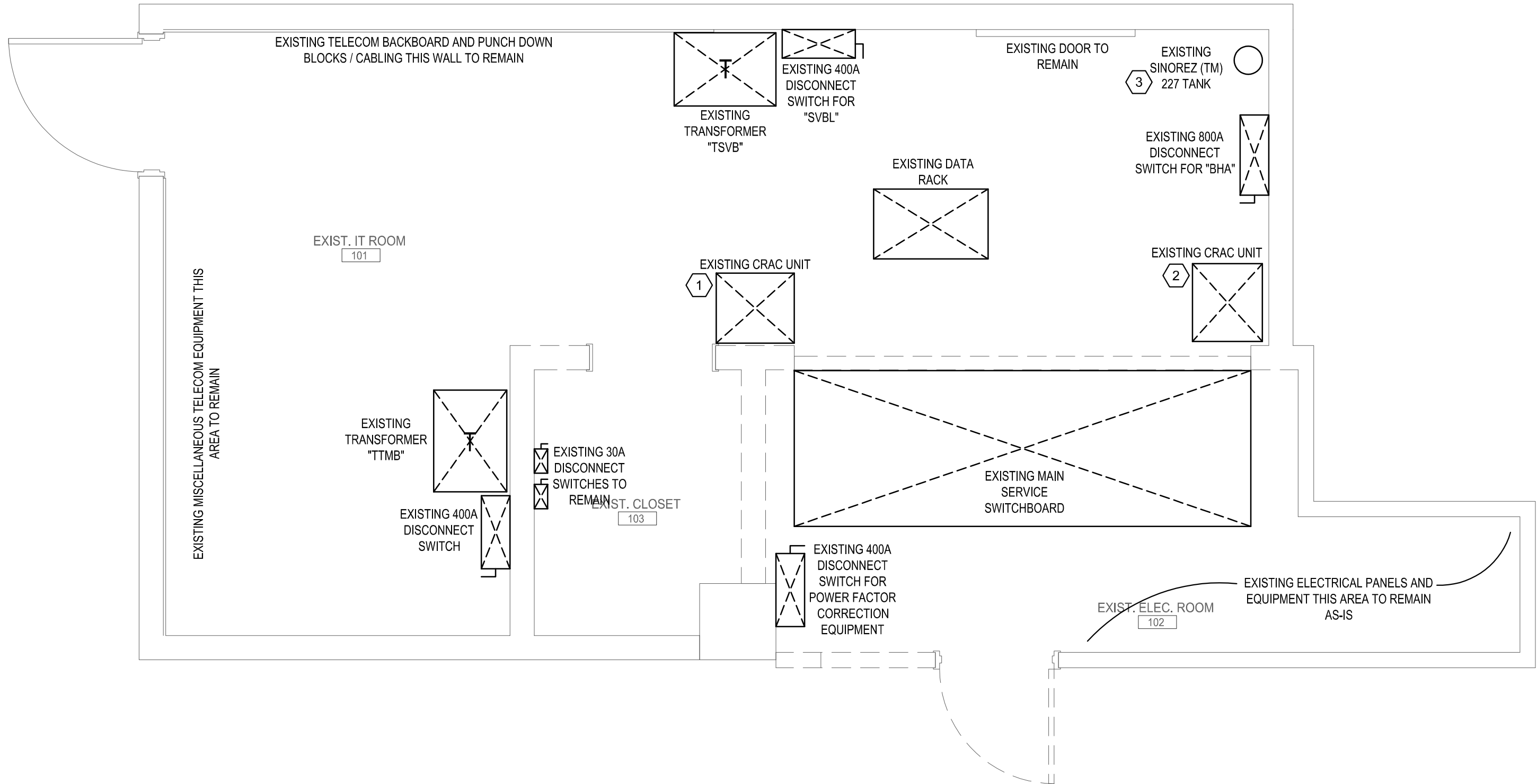
EXISTING AC UNIT TO BE DISCONNECTED AND REMOVED FROM SITE. DISPOSE OF ACCORDING TO LOCAL LAWS DISPOSE OF UNIT PER DALLAS COUNTY STANDARDS AND RULES. REMOVE ALL PIPING AND CONDENSATE PUMP AND DISPOSE OF PROPERLY.
3.

EXISTING SINOREX (TM) 227 TANK AND ASSOCIATED PIPING TO BE RELOCATED/ REWORKED PER NEW WORK PLANS. RELOCATE TANK AND RECONNECT ALL ASSOCIATED PIPING AND WIRING.
4.

EXISTING SINOREX (TM) 227 SYSTEM DISPENSING HEAD AT CEILING TO REMAIN.
5.

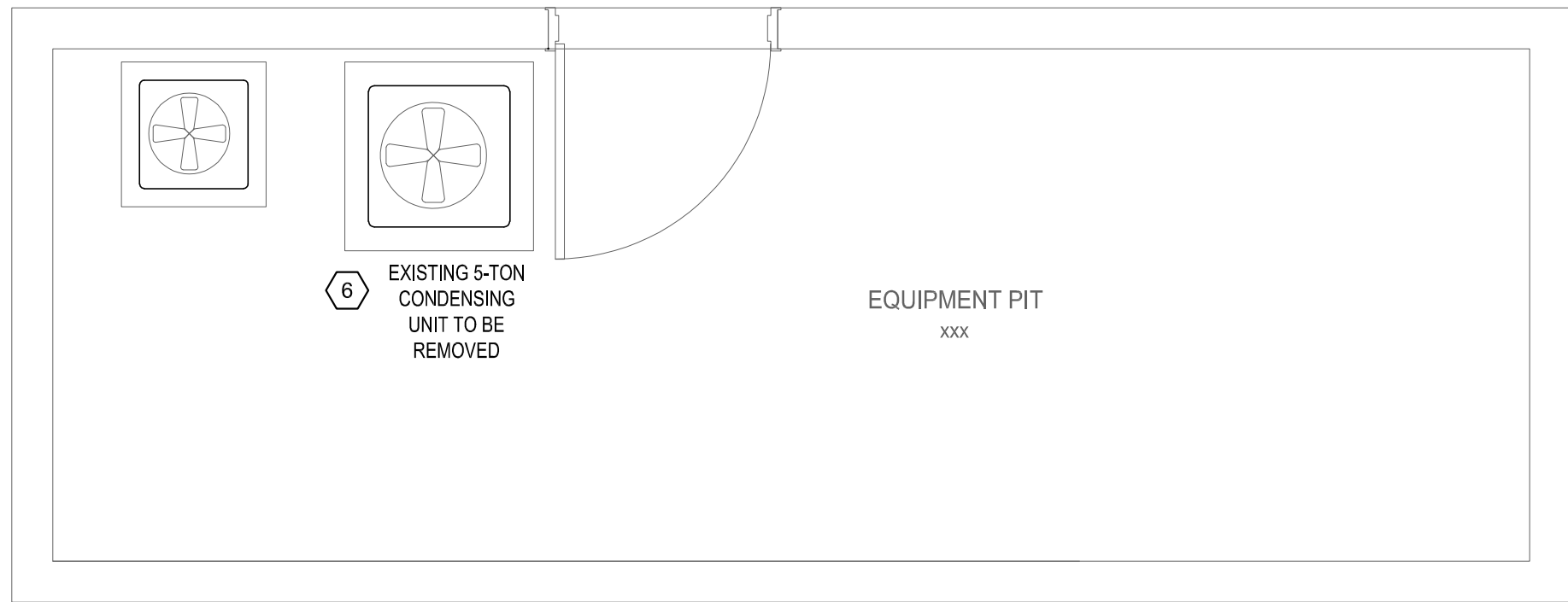
EXISTING SINOREX (TM) 227 SYSTEM DISPENSING HEAD TO BE REMOVED. REPIPE SYSTEM ACCORDINGLY FOR SINGLE REMAINING HEAD IN NEW RACK ROOM.
6.

REMOVE CONDENSING UNIT AND ALL PIPING/ ELECTRICAL SERVICE. DISPOSE OF UNIT PER DALLAS COUNTY STANDARDS AND RULES. DISPOSE OF UNIT ACCORDING TO LOCAL LAWS.



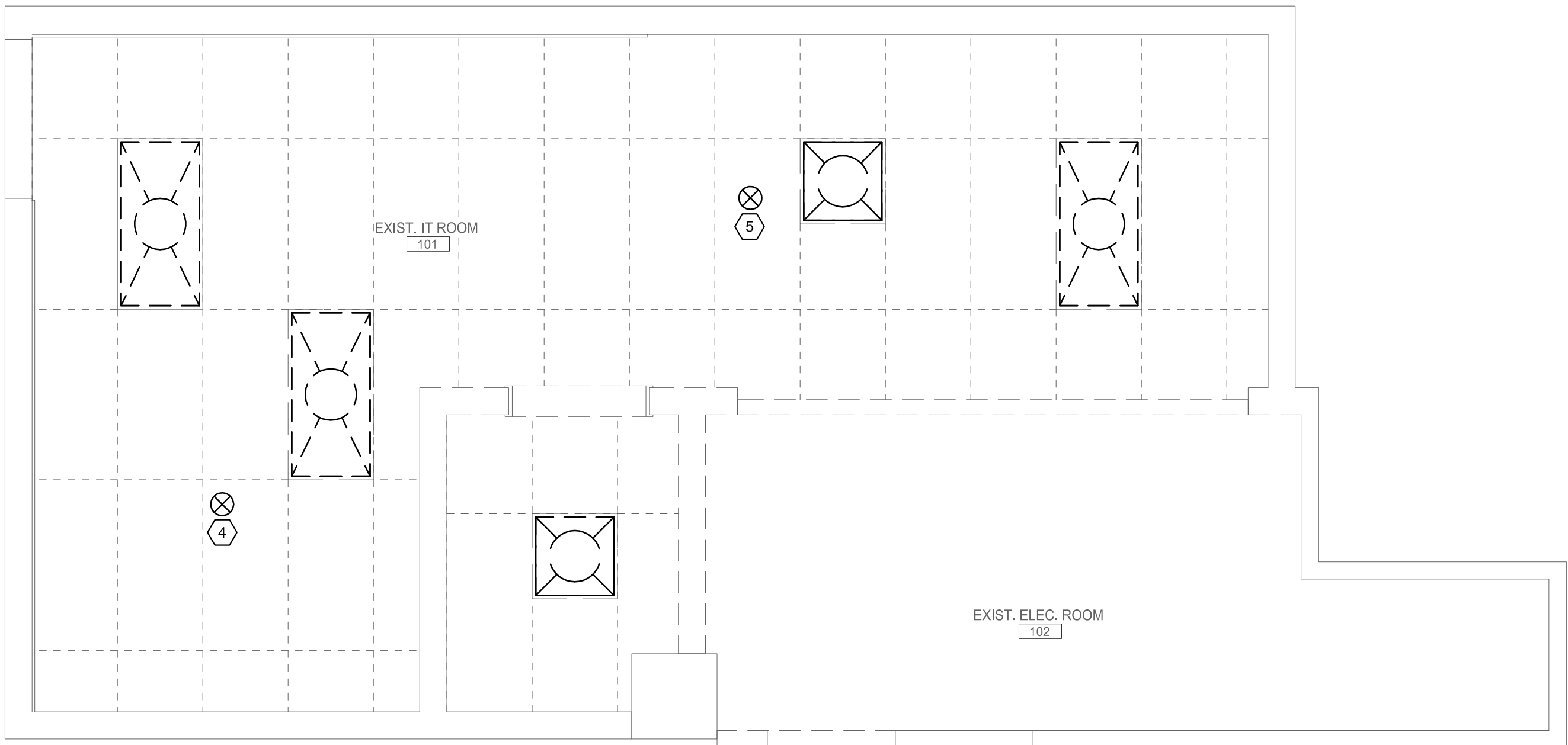
1 MECHANICAL DEMOLITION FLOOR PLAN

SCALE: 3/8" = 1'-0"



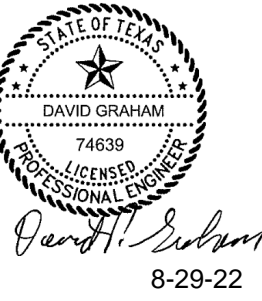
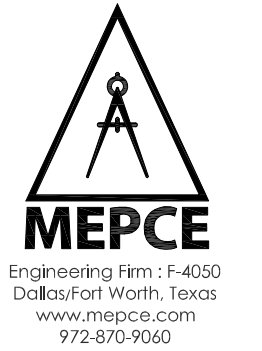
3 MECHANICAL DEMOLITION PIT PLAN

SCALE: 3/8" = 1'-0"



2 MECHANICAL DEMOLITION CEILING PLAN

SCALE: 3/8" = 1'-0"



DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207

| | |
|----------|----------|
| JOB NO. | 31.00272 |
| DATE | 08/29/22 |
| DESIGNED | DPG |
| DRAWN | DPG |
| REVISED | |
| CHECKED | RD |

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| NO. | ISSUE | BY | DATE |
| 1 | ISSUE | | |

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VERIFY SCALE

SHEET

ISSUE FOR CONSTRUCTION

MFP-101

- NOTES BY SYMBOL: #
1.

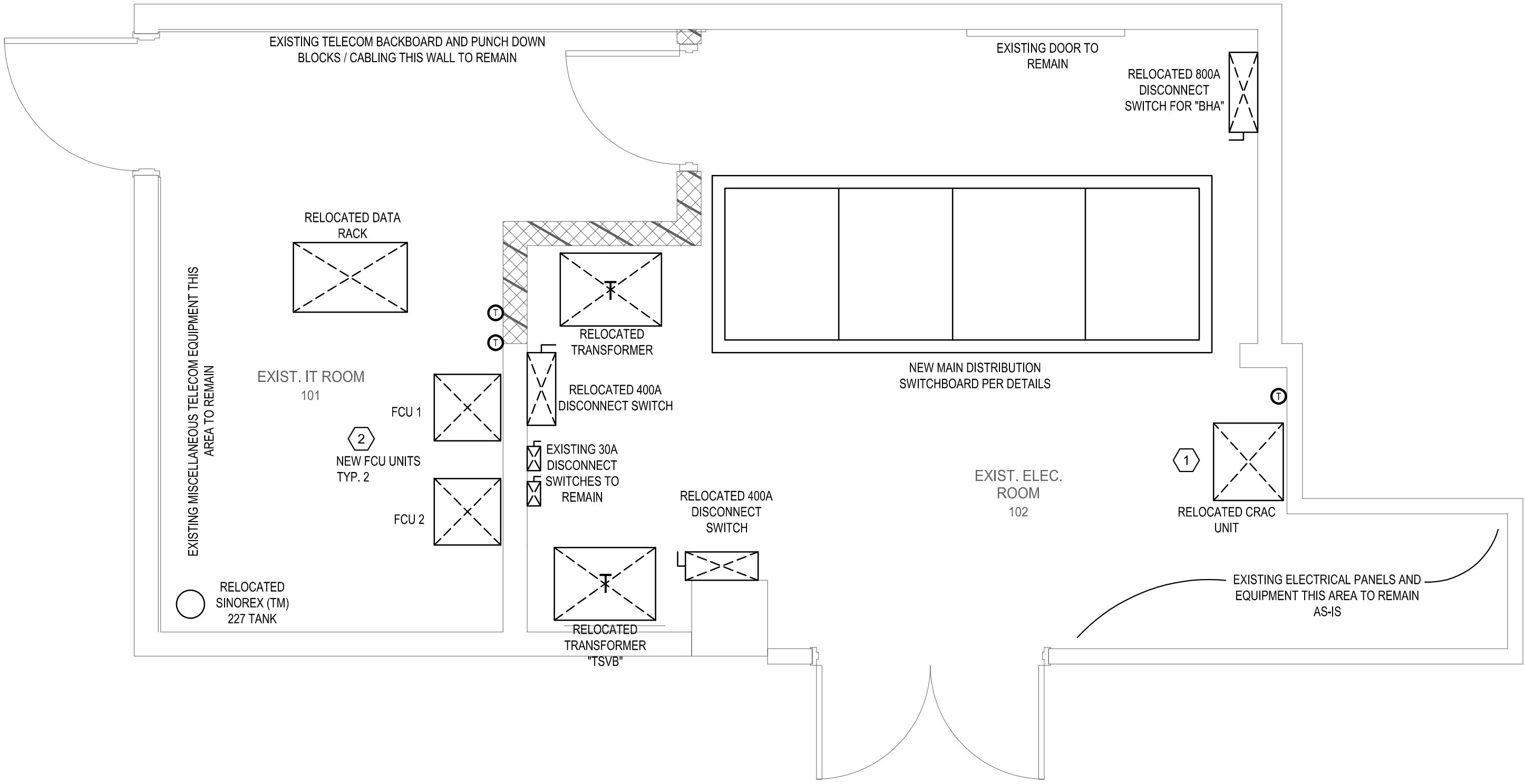
RELOCATE EXISTING 5-TON FAN COIL UNIT TO THIS LOCATION. PROVIDE NEW METAL FLOOR MOUNT FRAME, 9" HIGH MINIMUM. RECONNECT REFRIGERANT PIPING AND TSTAT CONTROL WIRING TO EXISTING CONDENSING UNIT IN EQUIPMENT PIT. RELOCATE EXISTING CONDENSATE PUMP AND DISCHARGE PIPING TO NEW LOCATION.
2.

INSTALL (2) NEW 2-TON FCUs HERE. INSTALL NEW CONDENSATE PUMP AND NEW 3/4" DRAIN PIPING TO INDIRECT SANITARY DRAIN.
3.

EXISTING SINOREX (TM) 227 HEAD.
4.

INSTALL (2) NEW 2-TON CONDENSING UNITS IN EQUIPMENT PIT. CU-1 TO MOUNTED ON A 3" HIGH PAD ON GROUND, CU-2 TO BE MOUNTED ON ANGLE IRON FRAME ATTACHED TO THE WALL, AT AN ELEVATION THAT IS A MINIMUM OF 6" ABOVE THE TOP OF CU-1.
5.

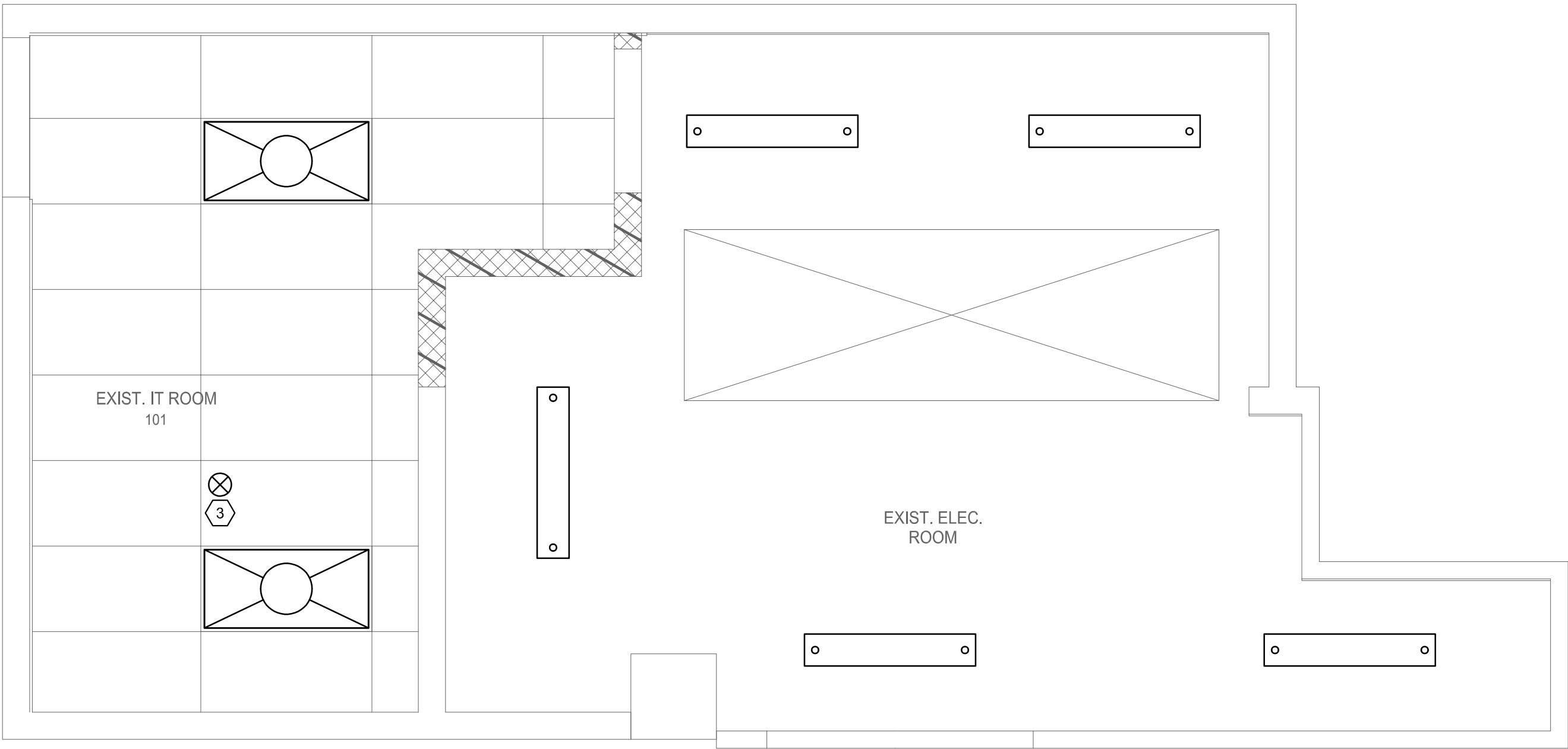
EXISTING 5-TON CONDENSING UNIT TO REMAIN.



1

MECHANICAL NEW WORK FLOOR PLAN

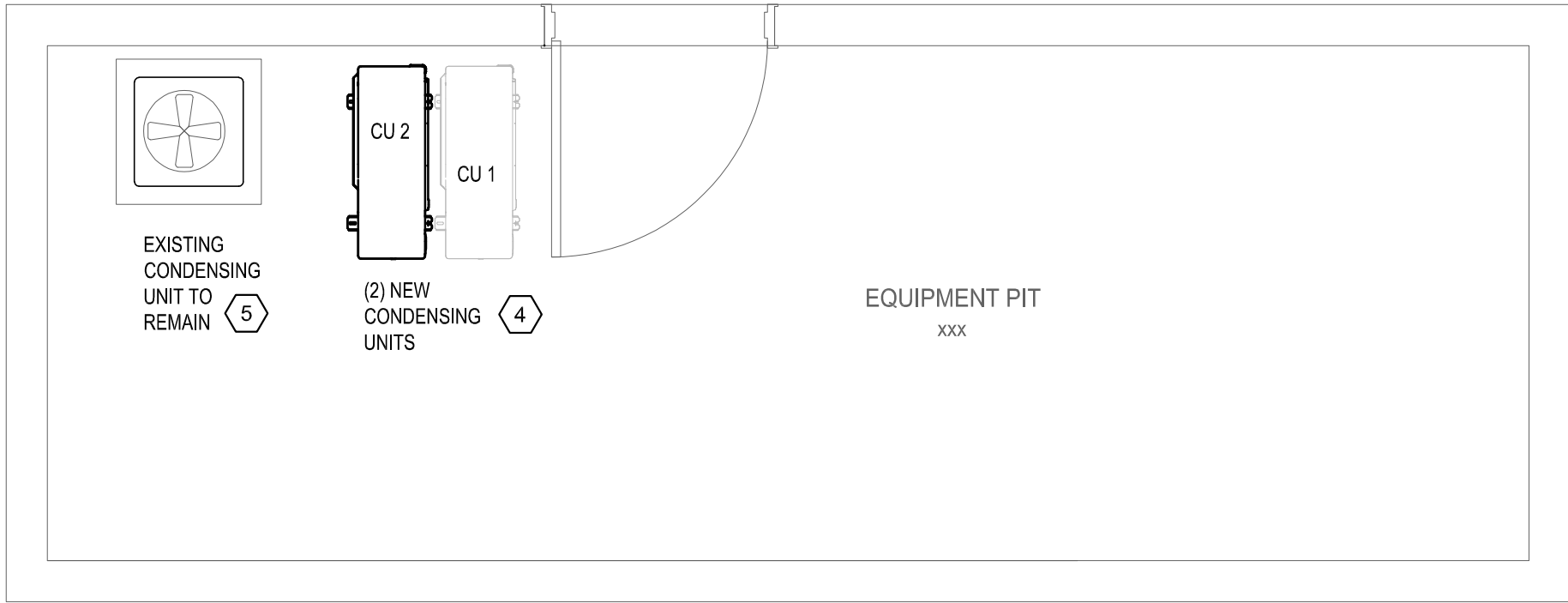
SCALE: 3/8" = 1'-0"



2

MECHANICAL NEW WORK CEILING PLAN

SCALE: 3/8" = 1'-0"



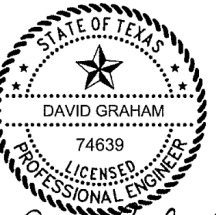
1

MECHANICAL NEW WORK PIT PLAN

SCALE: 3/8" = 1'-0"



PROJECT CODE
31.00272



8-29-22

DALLAS COUNTY
HEATH AND HUMAN SERVICES
MAIN SWITCHBOARD REPLACEMENT
2377 N Stemmons Freeway, Dallas, TX 75207

MECHANICAL
NEW WORK PLANS

| | |
|----------|----------|
| JOB NO. | 31.00272 |
| DATE | 08/29/22 |
| DESIGNED | DPG |
| DRAWN | DPG |
| REVISED | - |
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| Bar is one inch on original drawing. If not one inch on this sheet, adjust scale. | | | |
| VERIFY SCALE | | | |

SHEET

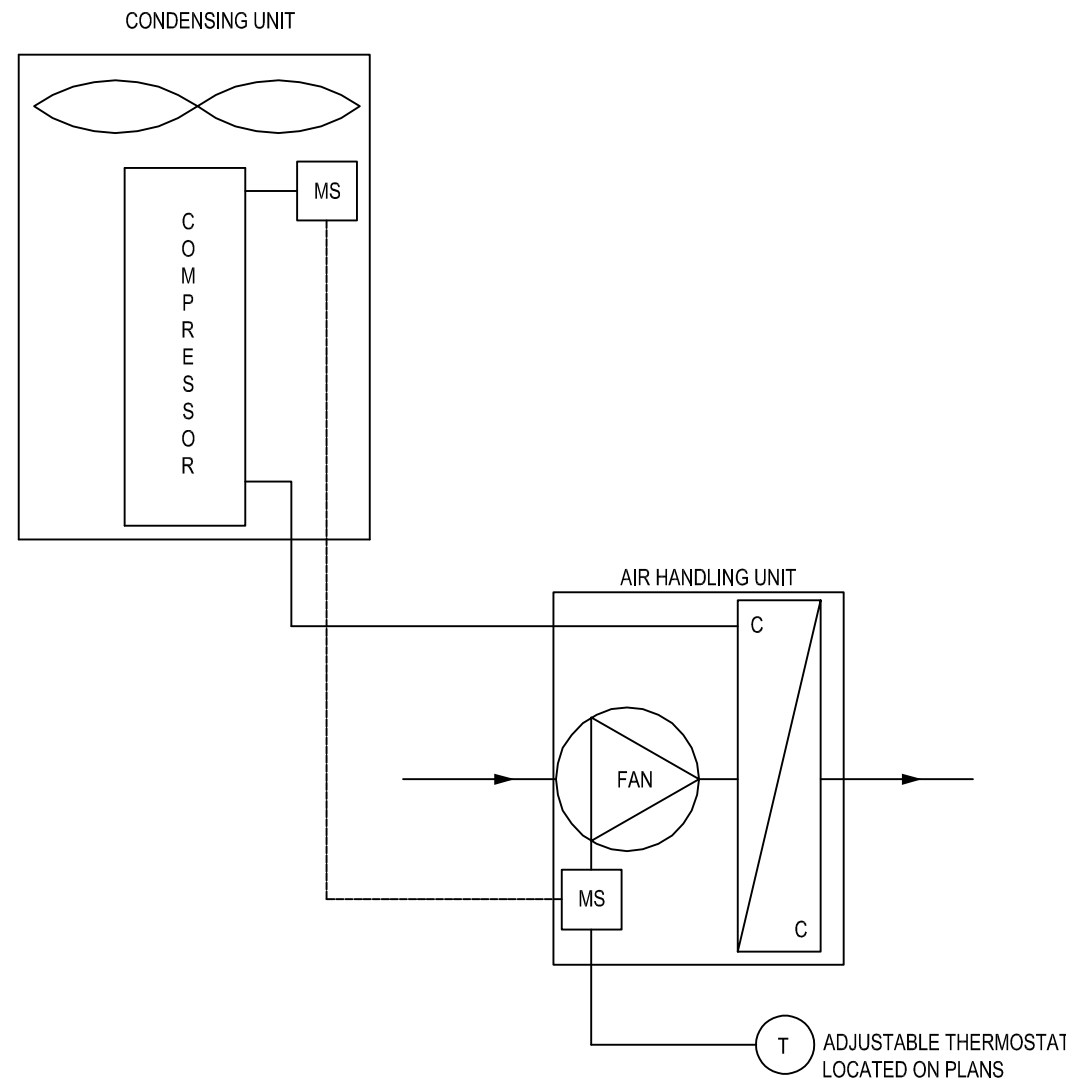
ISSUE FOR CONSTRUCTION

MFP-201

SPLIT SYSTEM SCHEDULE

| MARK | | CAPACITY (TONS) | SEER | COOLING PERFORMANCE | | | | | | | ELECTRICAL (INDOOR UNIT) | | | | ELECTRICAL (OUTDOOR UNIT) | | | WEIGHT (LBS) | AMBIENT TEMP (°F) | MANUFACTURER | MODEL NO. (INDOOR UNIT) | MODEL NO. (OUTDOR UNIT) |
|----------------|-----------------|--------------------|------|----------------------------|-----------------------------|-------------------|-------------------------|--------------------------|-------------------------------|----------------------------|--------------------------|------------|-----|------|---------------------------|------|------|-----------------|----------------------|--------------|----------------------------|----------------------------|
| INDOOR UNIT | OUTDOOR UNIT | | | SUPPLY AIRFLOW (CFM) | OUTDOOR AIRFLOW (CFM) | ESP (IN. W.C.) | EAT (DB°F / WB°F) | LUAT (DB°F / WB°F) | SENSIBLE CAPACITY (MBH) | TOTAL CAPACITY (MBH) | VOLTAGE / PHASE | WATTS [HP] | MCA | MOCP | VOLTAGE / PHASE | MCA | MOCP | | | | | |
| FCU-1 | CU-1 | 2 | 25 | 744 | 0 | 0.1 | 75 / 63 | 58 / 56 | 19,920 | 24,000 | 208-230 / 1 | 411 | 4.1 | n/a | 208-230 / 1 | 19.0 | 26.0 | 151 | 95 | Trane | TPVA0A0241AA70A | TRUYA0241HA70NA |
| FCU-2 | CU-2 | 2 | 25 | 744 | 0 | 0.1 | 75 / 63 | 58 / 56 | 19,920 | 24,000 | 208-230 / 1 | 411 | 4.1 | n/a | 208-230 / 1 | 19.0 | 26.0 | 151 | 95 | Trane | TPVA0A0241AA70A | TRUYA0241HA70NA |
| FCU-3 | CU-3 | 5 | -- | -- | 0 | -- | -- | -- | -- | -- | 208-230 / 1 | [3/4] | 6.5 | 15.0 | -- | -- | -- | -- | -- | Trane | FSM4X6000AT | -- |

1. FCU-3 IS EXISTING TO BE RELOCATED. CONDENSING UNIT TO REMAIN IN USE.
2. PROVIDE NEW UNITS WITH LOW AMBIENT CONTROL.
3. ALL UNITS SHALL USE R-410 REFRIGERANT.
4. MAINTAIN MINIMUM CLEARANCES FOR SERVICE, MAINTENANCE, AND INSPECTION.
5. PROVIDE CONDENSATE PUMP AND 30 FEET OF DISCHARGE HOSE. 120 VOLT HARD-WIRED.
6. PROVIDE AND INSTALL COOLING THERMOSTATS FOR EACH FAN COIL UNIT.
7. INCLUDE FILTER BOX AND FILTER WITH EACH UNIT.
8. FCU-1 AND FCU-2 ELECTRIC POWER FEED FROM CU-1 AND CU-2 RESPECTIVELY.
9. PROVIDE DISCONNECTS FOR FCU-1,FCU-2, CU-1, AND CU-2.



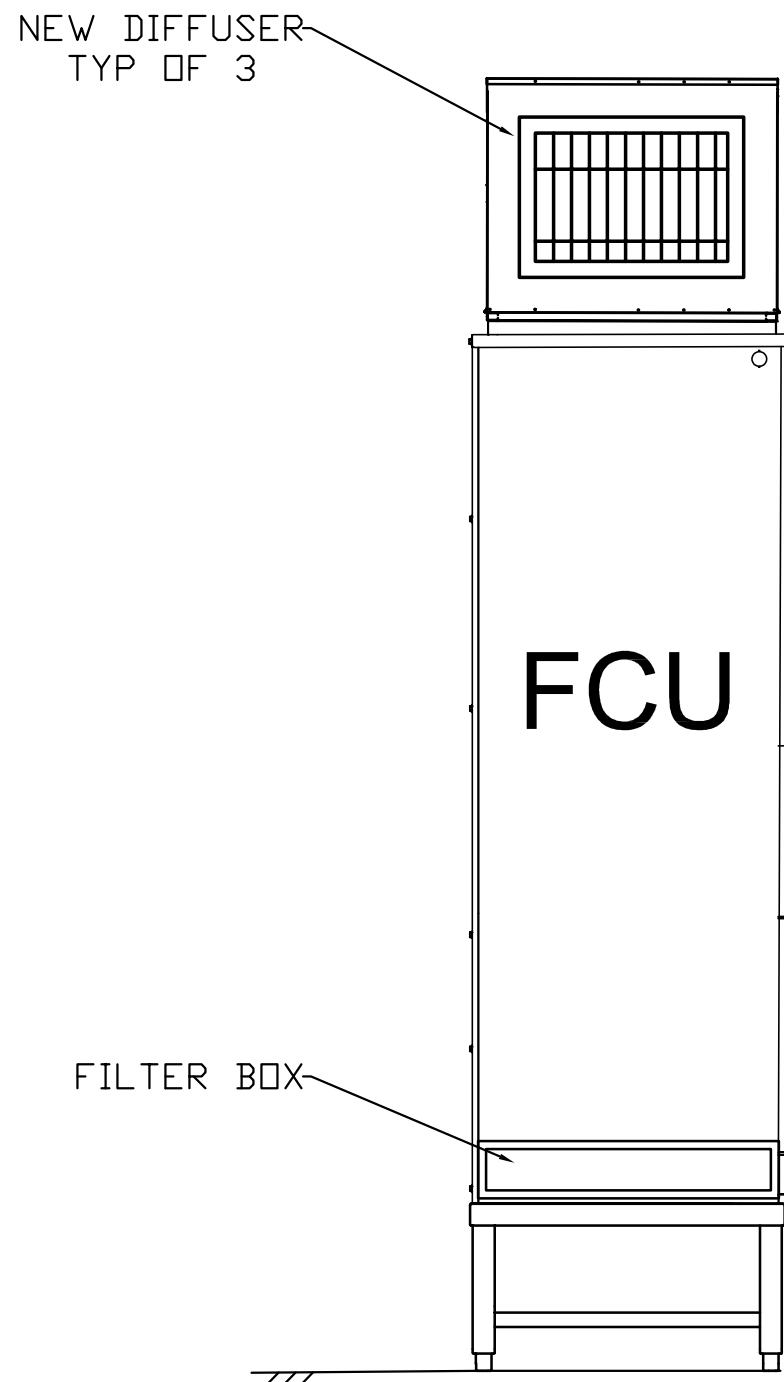
1

DUCTLESS SPLIT SYSTEM

SCALE: NONE

DIFFUSER SELECTION

| CFM | GRILLE SIZE | |
|--|-------------|--|
| 285-389 | 12x8 | |
| 1. TITUS 300F BASIS OF DESIGN. CHECK PERFORMANCE DATA FOR THROW DISTANCES. | | |



2

FCU UPRIGHT INSTALLATION DETAIL

SCALE: NONE

| | |
|----------|----------|
| JOB NO. | 31.00272 |
| DATE | 08/29/22 |
| DESIGNED | DPG |
| DRAWN | DPG |
| REVISED | - |
| CHECKED | RD |

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| NO. | ISSUE | BY | DATE |
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SHEET

M-301

ISSUE FOR CONSTRUCTION

Solicitation Number No.: 2026-009-7094, Pre-Bid Meeting Date: January 14, 2026, 10:00AM
Project Title: Dallas County Health & Human Services (DCHHS) Switchgear Replacement, Bid
Due Date: February 19, 2026, 2:00PM CST.



INVITATION FOR BID

Solicitation Number No.: 2026-009-7094, Pre-Bid Meeting Date: January 14, 2026, 10:00AM
Project Title: Dallas County Health & Human Services (DCHHS) Switchgear Replacement, Bid
Due Date: February 19, 2026, 2:00PM CST.

Scope of Work/Specifications

I. Introduction, Purpose and Intent

This one-time construction contract project is located at the Health and Human Services Building, 2377 North Stemmons Freeway, Dallas, TX 75207, and consists of replacing the existing main electrical switchboard.

All work must be completed in one weekend. The specific weekend will be designated by Dallas County Personnel to the winning contractor. All work must begin after 6:00PM CST on Friday and the switchboard and all components must be back online, complete, and fully operational by 5:00 AM CST Monday morning.

II. Specification

Exhibit 1 -- DC HHS Switchboard Replacement

III. References

Dallas County request reference letters from at least three sources/customers where the bidder has provided services of similar size and scope for all solicitations that will result in services.

IV. Pre-Bid Meeting Schedule, Questions, and Inquiries

During the solicitation process bidders are required to limit their communication regarding this project to the Buyer referenced herein. A pre-bid meeting will be held by the County whereby the bidders will have an opportunity to ask the requesting department(s) questions and/or obtain clarification. The pre-bid meeting will be the only time when bidder and requesting department(s) will communicate directly, thereafter, all communication associated with this project shall be address through the County's purchasing platform, (<https://www.bidnetdirect.com/texas/dallas-county>), to the assigned Buyer. The County will respond to all questions by way of addendum which will be posted as part of the solicitation. The County, its agents, and employees shall not be responsible for any information given by way of verbal communication.

Pre-bid conference **Wednesday, January 14 at 10:00 a.m. (CST)**, the pre-bid meeting will be conducted through a conference call.

Microsoft Teams

[Join the meeting now](#)

Meeting ID: 270 149 073 756 53

Passcode: aj3cU9JU

Dial in by phone.

Solicitation Number No.: 2026-009-7094, Pre-Bid Meeting Date: January 14, 2026, 10:00AM
Project Title: Dallas County Health & Human Services (DCHHS) Switchgear Replacement, Bid
Due Date: February 19, 2026, 2:00PM CST.

+1 469-208-1731, 608652175# United States, Carrollton

The deadline for the submission of questions is on **Monday, February 9 at 2:00 p.m. (CST)** through BidNet.

V. Term and Commencement Date

This will be a contract with **no renewal options** commencing upon award by Commissioners Court, upon meeting any insurance and/or bonding requirements and/or fully executing the contract.

VI. Award Method

The County's intent is to award this solicitation in its **entirety**, but the County reserves the right to award in the method that is most advantageous to the County.

The County reserves the sole discretion to determine whether a solicitation response is responsive. County reserves the right to reject any or all bids and to waive minor irregularities or discrepancies in any solicitation response as may be in the best interest of County. Late bids will not be considered for award.

For this solicitation the bidder must bid on all lines to be considered responsive.

Upon expiration of the Contract, the Contractor agrees to hold over under the terms and conditions of this contract for such a period of time as is reasonably necessary to re-solicit (not to exceed 90 calendar days unless mutually agreed on in writing).

VII. Bid Submittal and Exception Requirements

To be considered for award, the bid response must be submitted by **February 19, 2026, at 2:00 p.m. (CST)**. Bid responses shall be submitted electronically through BidNet, the County's online public solicitation platform (<https://www.bidnetdirect.com/texas/dallas-county>). Although the County prefers submissions in electronic form, a bidder may elect to submit their bid in hard copy. To submit in hard copy, the vendor may deliver or ship to: Dallas County Purchasing Department, Records Building 500 Elm Street, Suite 5500, Dallas, Texas 75202. When submitting a bid in hard copy, the County requires **two (2)** duplicate hardcopies (one original and one copy) to be submitted.

Any exceptions to the specifications/scope of work and/or terms and conditions shall be included in the solicitation response and shall appear in its own tab. Exception shall reference the page number, section and language for which exception is taken. The County reserves the right to reject any exception not in the best interest to the County or may lead the bid to be considered nonresponsive and not considered for award.

Note: On December 19, 2024, Dallas County implemented a new public solicitation platform and will be posting all solicitations for goods, services, and construction through BidNet. Vendors seeking to do business with Dallas County will be required to register, use this link to begin your registration. (<https://www.bidnetdirect.com/texas/dallas-county>). By registering, vendors will be able to receive, at no cost, solicitation notices, view open solicitations, and submit their response online to desired business opportunities.

Solicitation Number No.: 2026-009-7094, Pre-Bid Meeting Date: January 14, 2026, 10:00AM
Project Title: Dallas County Health & Human Services (DCHHS) Switchgear Replacement, Bid
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VIII. Communication

Upon release of the solicitation and during the process, vendors /firms and their employees of related companies as well as paid or unpaid personnel acting on their behalf shall not contact or participate in any type of contact in relation to this solicitation with Dallas County employees, department heads and/or elected officials. Such contact may result in the vendor being disqualified. All questions and request for information related to this solicitation must be coordinated through John Wysocki.

All questions regarding this solicitation are to be submitted in writing to **John Wysocki**, Dallas County Purchasing Department via **BidNet** (<https://www.bidnetdirect.com/texas/dallas-county>), the County's procurement platform. If the bidder does not have access to the County's solicitation platform, the bidder may submit their questions in writing via email to john.wysocki@dallascounty.org. Please reference the IFB Solicitation number in the subject of the email.

All questions, comments and requests for clarification must reference the IFB solicitation number on all correspondence to Dallas County. Any oral communications shall be considered unofficial and non-binding.

Only written responses to written communication shall be considered official and binding upon the County. The County reserves the right, at its sole discretion, to determine appropriate and adequate responses to the written comments, questions, and requests for clarification.

NOTE: All addenda and/or any other correspondence (general information, question and responses) to this IFB will be made available exclusively through the Dallas County website for retrieval. Bidders are solely responsible for frequently checking this website for updates to this IFB. Addenda can be located at the following web address:
<http://www.dallascounty.org/departments/purchasing/currentbids.php> (go to the appropriate IFB number, click on the appropriate hyperlink to view and/or download solicitation.)

IX. Location and Invoicing

The County shall pay invoices in 30 days. In order for the County to pay invoices in 30 days, the vendor's invoice must be correct, and reflect the work or goods delivered to the County. The 30 days begin when the County has received a correct invoice reflecting the work or goods delivered. If the County receives an invoice that is not correct and/or reflective of work or goods that have been delivered, the County will request a corrected invoice and the 30-day period will begin once the correct invoice has been received. All work described in the vendor invoice must have been delivered in compliance with the terms of the contract.

Invoices shall be submitted monthly to the County for payment, unless both parties agree to alternative arrangement based on project milestones. Each invoice submitted for payment shall include, at a minimum, the following information:

- Name and address of the department for which services were provided
- Purchase order number
- Contact information of County staff who placed order (name, phone number, department)
- Date of order or Service
- Detailed description of each service

Solicitation Number No.: 2026-009-7094, Pre-Bid Meeting Date: January 14, 2026, 10:00AM
Project Title: Dallas County Health & Human Services (DCHHS) Switchgear Replacement, Bid
Due Date: February 19, 2026, 2:00PM CST.

- Price of good or services (charges for all services covered by PO/contract are to be separately stated and explained)
- Unit pricing
- Total cost of goods/services

Submitting invoices without the above information will cause delays in payment processing. The County will not be responsible for payment delays due incorrect invoices or invoices sent to the wrong address.

X. Documents Submitted with Bid

1. Attachment S - Small Business Enterprise (SBE) Forms must be submitted with bid.
2. Attachment 2A Cost Spreadsheet must be submitted with bid.
3. Completed notarized Form 1295 (see section XXVII).

XI. Opening of Bids

Bid reading shall be conducted at **2:30pm (CST)** on the day the bids are due. The reading will be conducted via a live meeting online at Microsoft Teams:

https://teams.microsoft.com/l/meetup-join/19%3ameeting_NDExZTBiOTUtOGU2MS00ZWVvLTgyMjktZjc0YTlyOWJiMTFk%40thread.v2/0?context=%7B%22Tid%22%3A%2251adcfad-72f1-479c-b28f-52412e04014b%22%2C%22Oid%22%3A%226f7e6e0d-1f84-43a8-a037-c8b93e424cb8%22%2C%22IsBroadcastMeeting%22%3Atrue%2C%22role%22%3A%22a%22%7D&btype=a&role=a

Bids will be publicly opened in compliance with public bid opening statutory requirements.

XII. Review of Bids

1. The County will review bids complying with the due date and time to determine whether bids are responsive and responsible and whether the bid meets minimum requirements.
2. The County may conduct all necessary inquiries or investigations, including but not limited to, contacting references to verify the statements, documents, and information submitted in connection with the bid.
3. Please be aware that Dallas County may use sources of information not supplied by the bidder concerning the abilities to perform this work or meet the minimum requirements. Such sources may include current or past customers of the organization; current or past suppliers; articles from industry newsletters or other publications or from non-published sources made available to Dallas County.

XIII. Bid Pricing

1. Bid pricing shall be firm for the entire contract unless otherwise stated herein. Costs not included or calculated in the applicable unit prices as bid will not be paid by the County, regardless of the

Solicitation Number No.: 2026-009-7094, Pre-Bid Meeting Date: January 14, 2026, 10:00AM
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intentions of the bidder when the bid was submitted and regardless that those costs were actually incurred.

XIV. Insurance Requirements

Any Contractor or Vendor that conducts business with Dallas County, whether it is for goods and/or services, must maintain lawful worker's compensation/self-insured employee coverage requirements and adequate liability limitations.

Within ten (10) days after contract award or prior to the commencement of any work or delivery, the Purchasing Agent requires the successful Contractor(s)/Vendor(s) to submit verification of the following coverage. The insurance coverages, except Workers Compensation and Professional Liability, required by this Contract, shall name Dallas County and its elected and appointed boards, officers, officials, agents, representatives, directors, employees and volunteers, as additional insured(s) (as the interest of each insured may appear).

Contractor at its own expense, consistent with its status as an independent contractor will carry, purchase and maintain insurance coverage, the minimum insurance coverage set forth immediately below, with companies authorized to do insurance business in the State of Texas or eligible surplus lines insurers operating in accordance with the *Texas Insurance Code*, having an A.M. Best Rating of "A" or better, and in amounts not less than the following minimum limits of coverage:

The policies may provide coverage, which contains deductibles or self-insured retention. Such deductibles and/or self-insured retention shall not be applicable with respect to the coverage provided to Dallas County under such policies. The Contractor shall be solely responsible for all deductibles and/or self-insured retention.

All insurance required herein shall be maintained in full force and effect throughout the term of this contract, including all extensions or renewals.

- 1.1. Workers Compensations and Employer's Liability Insurance or self-insured employee in the amount and in compliance with the provisions as provided for by Texas Law as established by the Texas Workers Compensation Act, Title 5, Subtitle A, Texas Labor Code for all his employees assigned to operate or work under this Contract. In the event the Contractor elects to sublet any work, Contractor shall require Sub-Contractors to provide Workers' Compensation Insurance for all of the latter's employees unless the Contractor affords such employees protection. Contractors shall be responsible for workers' compensation insurance for subcontractors or sub-lessees who directly or indirectly provide service under Dallas County contract.

Workers' Compensation Insurance with statutory limits, and Employer's Liability Insurance with limits of not less than \$500,000:

| | |
|-------------------------------------|-------------|
| Employers Liability - Each Accident | \$1,000,000 |
| Employers Liability - Each Employee | \$1,000,000 |
| Employers Liability - Policy Limit | \$1,000,000 |

Policies under this Section shall apply to State of Texas and include the following

Solicitation Number No.: 2026-009-7094, Pre-Bid Meeting Date: January 14, 2026, 10:00AM
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Due Date: February 19, 2026, 2:00PM CST.

endorsements in favor of Dallas County:

- a. Waiver of Subrogation
- b. Thirty (30) day Notice of Cancellation

- 1.2. Commercial General Liability: Contract shall maintain Commercial General Liability Insurance coverage must include the following: (a) Premises; (b) Operations; (c) Independent Contractor's Protective Liability; (d) Products and Completed Operations; (e) Medical Expense; (f) Personal and Advertising Injury; (g) Contractual Liability; (h) Broad form property damage, to include fire legal liability. Such insurance shall carry in an amount not less than One Million and 00/100 (\$1,000,000.00) for bodily injury (including death), property damage, and blanket contractual coverage per occurrence with a general aggregate of Two Million and 00/100 (\$2,000,000.00) and products and completed operations aggregate of Two Million and 00/100 (\$2,000,000.00).

Policies under this Section shall apply to State of Texas and include the following endorsements in favor of Dallas County:

- a. Waiver of Subrogation
- b. Thirty (30) day Notice of Cancellation
- c. Additional Insureds: Dallas County and its elected and appointed boards, officers, officials, agents, representatives, directors, employees and volunteers.

- 1.3. Automobile Liability Insurance: Contractor shall maintain Automobile Liability Insurance covering all owned, hired and non-owned automobiles used in connection with work with limits not less than Five Hundred Thousand 00/100 (\$500,000.00) Combined Single Limit of Liability for Bodily Injury and Property Damage. Such insurance is to include coverage for loading and unloading hazards.

Policies under this Section shall apply to State of Texas and include the following endorsements in favor of Dallas County:

- a. Waiver of Subrogation
- b. Thirty (30) day Notice of Cancellation
- c. Additional Insureds: Dallas County and its elected and appointed boards, officers, officials, agents, representatives, directors, employees and volunteers.

- 1.4. Builders Risk Insurance: Contractor shall maintain during the term of this contract, at its own expense, All Builders Risk Insurance in the amount equal to one hundred percent (100%) of the initial contract amount plus values of subsequent modifications and change orders. Covered perils shall include but not be limited to: Contractor's labor and workmanship, materials, fixtures, equipment, defects, fire, wind, lightning, and other weather-related hazards, damage, extended coverage, vandalism, and malicious mischief, and theft.

Policies under this Section are subject to the laws of the State of Texas and include the following endorsements in favor of Dallas County

- a. Name Dallas County as loss payee as its interest may appear
- b. Thirty (30) day Notice of Cancellation

Solicitation Number No.: 2026-009-7094, Pre-Bid Meeting Date: January 14, 2026, 10:00AM
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- 1.5. Bid Security or Bid Bond (for contracts in excess of \$100,000): All bids shall be accompanied by a cashier's check, certified check, or a bid bond in an amount of not less than five percent (5%) of the total bid. All cashier's check or certified check shall be made payable without conditions to Dallas County and must reference the IFB number on the check or bond. Bid bond executed by a solvent corporate surety or corporate sureties which are on the approved list of the United States Department of Treasury (Federal register Circular 570 - "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and Acceptable Reinsuring Companies", Sections 9304 through 9308 of Title 31 of the United States Code. Surety Companies Acceptable on Federal Bonds. The Surety must also be duly authorized to do business in the State of Texas.
- 1.6. Performance Bond (for contracts in excess of \$50,000): Contractor within ten (10) days after contract award or prior to the commencement of any work or delivery services under this contract Contractor shall furnish to the County a Performance Bond in the amount equal to one hundred percent (100%) of the contract amount, executed by a solvent corporate surety or corporate sureties which are on the approved list of the United States Department of Treasury (Federal register Circular 570 - "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and Acceptable Reinsuring Companies", Sections 9304 through 9308 of Title 31 of the United States Code. Surety Companies Acceptable on Federal Bonds. The Surety must also be duly authorized to do business in the State of Texas.
- 1.7. Payment or Material and Labor Bond (for contracts in excess of \$25,000): Contractor within ten (10) days after contract award or prior to the commencement of any work or delivery services under this contract Contractor shall furnish to the County a Payment or Material and Labor Bond in the amount equal to one hundred percent (100%) of the contract amount, executed by a solvent corporate surety or corporate sureties which are on the approved list of the United States Department of Treasury (Federal register Circular 570 - "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and Acceptable Reinsuring Companies", Sections 9304 through 9308 of Title 31 of the United States Code. Surety Companies Acceptable on Federal Bonds. The Surety must also be duly authorized to do business in the State of Texas.

The bonds must clearly and prominently display on the bond or on an attachment to the bond 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 the toll-free telephone number maintained by the Texas Department of Insurance under Chapter 521.051 of the Texas 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.

In the event the contract is prematurely terminated due to Contractor's breach and/or nonperformance of the contract, the County reserves the right to act on the performance bond and/or seek monetary restitution. In the event civil suit is filed to enforce this provision, County will seek its attorney's fees and costs of suit from Contractor which amount Contractor shall pay in the event that County prevails in such action.

All bonds shall be delivered to the Dallas County Purchasing Agent located at 500 Elm Street,

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5th Floor, Suite 5500, Dallas, Texas 75202. No work shall be authorized until the bond has been submitted to Dallas County Purchasing Agent.

Contractor agrees that, with respect to the above-referenced insurance, all insurance contracts/policies will contain the following required provisions:

- a. Endorsement: Except Workers Compensation and Professional Liability, name Dallas County and its elected and appointed boards, officers, officials, agents, representatives, directors, employees and volunteers as additional insured(s) (as the interest of each insured may appear) as to all applicable coverage;
- b. Endorsement: Provide for thirty (30) days prior written notice will be given to the County for cancellation, non-renewal or material reduction/change in coverage provided under all policies, except in cases of cancellation for non-payment, in the event of which notice shall be provided as required by state law to Dallas County;
- c. Endorsement: Contractor agrees to waive subrogation against Dallas County, its officers and employees for injuries, including death, property damage or any other loss;
- d. Provide for endorsement that the “other insurance” clause shall not apply to County where County is the additional insured on the policy;
- e. All insurance required herein shall be maintained in full force and effect until all work or services required to be performed under the terms of the contract is satisfactorily completed and formally accepted;
- f. All insurance coverage shall be on a per occurrence basis, if coverage is written on a claims-made basis, the retroactive date shall be prior to or coincide with the date of the Contract and the certificate of insurance shall state that the coverage is claims-made and indicate the retroactive date. The coverage shall be continuous for the duration of the contract agreement and for not less than two (2) years following the end of the contract agreement. Coverage, including renewals, shall have the same retroactive date as the original policy applicable to the contract agreement;
- g. Contractor shall be solely responsible for the deductible and/or self-insured retention for any loss;
- h. Contractor insurance policies coverage shall be written on a primary basis and non-contributory with any other insurance coverages and/or self-insurance carried by Dallas County;
- i. Default/Cumulative Rights/Mitigation. It is not a waiver of default if the non-defaulting party fails to immediately declare a default or delays in taking any action. The rights and remedies provided by this contract agreement are cumulative, and either Party’s use of any right or remedy will not preclude or waive its right to use any other remedy. These rights and remedies are in addition to any other rights the Parties may have by law, statute, ordinance or otherwise. Contractor has a duty to mitigate damages.
- j. Approval and acceptance of Contractor’s services and work by County shall not constitute nor be deemed a release of the responsibility and liability of Contractor for the accuracy and competency of Contractor’s services or work; nor shall such approval and acceptance be deemed to be an assumption of such responsibility by the County for any defect, error or omission in the services performed by Contractor in this regard;

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- k. Contractor shall provide that all provisions of this contract agreement concerning liability, duty and standard of care, shall be underwritten by contractual liability coverage sufficient to include obligation within applicable policies;
- l. Contractor and their freight contractors must be prepared to show coverage verification prior to entering upon County premises;
- m. Failure to comply with lawful requirements or adequate liability requirements may result in delay of payments, subject to the orders of the Commissioners Court, not to exceed a period of up to two years from the termination of this contract agreement, or cancellation of this contract agreement or both (Dallas County Commissioners Court Order 2003-1792, September 30, 2003);
- n. Insurance Certificates: The certificates of insurance shall list County as the certificate holder. Any and all copies of Certificates of Insurance shall reference any applicable (Bid Number, Commissioners Court Order Number, or contract number for which the insurance is being supplied). All insurance policies or duly executed certificates for the same required to be carried by Contractor under this contract agreement, together with satisfactory evidence of the payment of the premium thereof, shall be delivered to the: Dallas County Purchasing Agent located at 500 Elm Street, Suite 5500, Dallas, Texas 75202; and
- o. All insurance required to be carried by Contractor or subcontractors under this contract agreement shall be acceptable to the County in form and content, in its sole discretion. All policies shall be issued by an insurance company acceptable and satisfactory to County and authorized to do business in the State of Texas. Acceptance of or the verification of insurance by County shall not relieve or decrease the liability of Contractor.

2. Insurance Lapse

In the event successful firm fails to maintain insurance as required by this contract, successful firm shall immediately cure such lapse in insurance coverage at successful firm's sole expense and pay County in full for all costs and expenses incurred by County under this contract as a result of such failure to maintain insurance by successful firm, including costs and reasonable attorney's fees relating to County's attempt to cure such lapse in insurance coverage. Such costs and attorney's fees, not to exceed fifteen hundred and 00/100 dollars (\$1,500.00), shall be automatically deducted from monies or payments owed to successful firm by County. Moreover, the County shall retain five percent (5%) of the value of the Contract that shall be placed into an account from monies or payments owed to Contractor by County to cover County's potential exposure to liability during the period of such lapse. The five percent (5%) retainage shall be held by County until six (6) months after the date lapse in coverage is cured or Term of the Contract has ended or has otherwise been terminated, canceled or expired and shall be released if no claims are received or lawsuits filed against County for any matter that should have been covered by the required insurance. The County shall retain the funds if a claim is received or lawsuit and use the funds to defend, pay costs of defense or settle the claim.

XV. Rejection or Acceptance of Bids

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The County reserves the right to accept or reject in part or in whole any bids submitted. The Purchasing Agent will recommend to Commissioners Court award to the lowest responsive and responsible bidder as determined by the Purchasing Agent.

XVI. Late and Withdrawn Bids

All bids must be submitted no later than the bid due date and time established by this solicitation. Bid arriving after the due date and time will not be accepted. Late bids delivered by carrier will be return to the bidder unopened.

A bidder has the right to withdraw their bid prior to the bid due date and time, thereafter, the bidder shall submit a formal request to the Dallas County Purchasing Agent requesting to withdraw their bid.

XVII. Confidentiality

Any information deemed confidential, shall be clearly noted as such on each page of the solicitation response by the bidder. County cannot guarantee it will not be compelled to disclose all or part of any public record under the Texas Open Record Act. Respondents who include information in a bid that is legally protected as trade secret or confidential shall clearly indicate the information which constitutes a trade secret or confidential information by marking that part of the bid “trade secret” or “confidential” at the appropriate place. If a request is made under the Texas Open Records Act to inspect information designated as trade secret or confidential in a bid, the bidder shall, upon request, immediately furnish sufficient written reasons and information as to why the information designated as a trade secret or confidential should be protected from disclosure to Attorney General of Texas for final determination.

XVIII. Disqualification of Bidders

Bidders may be disqualified for, but not limited to, the following reasons:

- Reason to believe collusion exists among the bidders
- The bidder is involved in any litigation against Dallas County
- The bidder is in arrears on an existing contract or has failed to perform on a previous contract with Dallas County

XIX. Permits Required by Law

Contractor shall comply with all requirements of federal, state, and local statutory requirements and regulations pertinent to or affecting any phase of this contract.

XX. Records and Audit

The Contractor shall keep accurate records of all components of invoices to the County as they relate to this contract. These records shall be retained for a minimum of two years after the conclusion of the Contract. The County reserves the right to audit any records it deems necessary for the execution of this Contract.

XXI. Assignment of Contract

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The Contractor shall not assign, transfer, sublet, convey or otherwise dispose of the Contract of any part therein or its right, title or interest therein or its power to execute the same to any other persons, firm, partnership, company or corporation without the prior written consent of the County. Should the Contractor assign, transfer, sublet, convey or otherwise dispose of its right, title or interest or any part thereof in violation of this section, the County may, at its discretion, cancel the Contract and all rights, title and interest of the Contractor shall therein cease and terminate, and the Contractor shall be declared in default.

XXII. Default by Contractor

The following events shall be deemed to be events of default by Contractor under the Contract:

- Contractor shall become insolvent, or shall make a transfer in fraud of creditors, or shall make an assignment for the benefit of creditors;
- Contractor attempts to assign the Contract without the prior written consent of the County;
- Contractor shall fail to perform, keep or observe any term, provision or covenant of the Contract; or
- Contractor fails to properly and timely pay Contractor personnel, suppliers or other contractors and the failure impacts the County in any manner.

In the event a default occurs, the Director shall give the Contractor written notice of the default. If the default is not corrected to the satisfaction and approval of the Director within the time specified in such notice, the County may immediately cancel the Contract. At the direction of the Director, the Contractor shall vacate the facility, if applicable, and shall have no right to further operate under the Contract.

The Contractor, in accepting the Contract, agrees that the County shall not be liable to prosecution for damages or lost anticipated profits if the County cancels or terminates the Contract.

No Waiver: No waiver by the County of any default or breach of any covenant, condition, or stipulation shall be treated as a waiver of any subsequent default or breach of the same or any other covenant, condition, or stipulation.

XXIII. Termination

The County may terminate this agreement in whole or in part by giving thirty days written notice thereof to Contractor. The County will compensate Contractor in accordance with the terms of the agreement for all goods and services delivered and accepted prior to the effective date of such termination notice.

XXIV. Miscellaneous

1. After executing the contract or issuance of a purchase order, no consideration will be given to any claim of misunderstanding.
2. Bidders shall submit with their bid, the required Contractor's qualification statement with supporting information as stated herein along with all other supporting documentation requested.
3. Bidders shall thoroughly familiarize themselves with the provisions of these specifications/scope of work.

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4. A bid may be disqualified if the corporation or individual bidder is in arrears or in default to the County for delinquent taxes or assessments or on any debt or contract, whether as defaulter or bondsman; or who has defaulted upon any obligation to the County by failing to perform satisfactorily any previous agreement or Contract within the past seven years. Also, bidders may be disqualified for poor prior performance on similar Contracts with other entities.
5. The Contractor agrees to abide by the rules and regulations as prescribed herein. The Contractor will, in all solicitations or advertisements for personnel to perform services under the Contract, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, gender, or national origin.
6. If either party hereto is prevented from completing its obligations under the Contract by act of God, strike, lockout, material or labor restrictions by any governmental authority, civil riot, flood, or any other cause beyond the control of the parties hereto, then such party shall be excused from such performance for such period of time as is reasonably necessary after such occurrence to remedy the effects thereof.
7. The section headings in these Specifications are for convenience in reference and are not intended to define or limit the scope of any of the conditions, terms or provisions of these specifications.
8. Should any question arise as to the proper interpretation of the terms and conditions of these specifications, the decision of the department director and/or Purchasing Agent or his authorized representative shall be final.

XXV. Indemnity

The selected bidder agrees to defend, indemnify and hold the County, its officers, agents and employees, harmless against any and all claims, lawsuits, judgments, costs, and expenses for personal injury (including death), property damage or other harm for which recovery of damages is sought, suffered by any person or persons, that may arise out of or be occasioned by the selected bidder's breach of any of the terms or provisions of the contract, or by any other negligent or strictly liable act or omission of the selected bidder, its officers, agents, employees, or subcontractors, in the performance of the contract; except that the indemnity provided for in this paragraph shall not apply to any liability resulting from the sole negligence or fault of the County, its officers, agents, or employees and in the event of joint and concurrent negligence or fault of the selected bidder(s) and County, responsibility, and indemnity, if any, shall be apportioned comparatively in accordance with the laws of the State of Texas, without waiving any governmental immunity available to the County under Texas law and without waiving any defenses of the parties under Texas law. The provisions of this paragraph are solely for the benefit of the parties hereto and are not intended to create or grant any rights, contractual or otherwise, to any other person or entity.

XXVI. Development Costs

Neither Dallas County nor its representatives shall be liable for any expenses incurred in connection with preparing a response to this IFB. Respondents are encouraged to prepare their bids simply and economically, providing a straightforward and concise description of your firm's ability to meet the requirements of the IFB.

XXVII. Certificate of Interested Parties (Form 1295)

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Section 2252.908 of the Texas Government Code: An Act Addressing Disclosure of Interested Parties.

Effective January 1, 2016, Dallas County, must comply with the “Disclosure of Interest Parties, requirements established under Section 2252.908 of the Texas Government Code as implemented by the Texas Ethics Commission. Briefly stated, all contracts requiring an action or vote by the governing body of the entity or agency before the contract may be signed (regardless of the dollar amount) or that has a value of at least \$1 million will require the on-line completion of Form 1295 "Certificate of Interested Parties", in accordance with Texas Government Code Statute §2252.908. Form 1295 is also required for any and all contract amendments, extensions or renewals. All business entities are required to complete and file electronically with the Texas Ethics Commission using the online filing application.

Step 1: Business Entity completes Form 1295 in electronic format on the Texas Ethics Commission website: [1295 Filing Info](#)

Step 2: Upon receipt of a completed Interested Parties Disclosure Form, Texas Ethics Commission issues a Certification of Filing to the Business Entity and the Business Entity download(s), print, sign(s) and notarize(s) Form 1295. An authorized agent of the business entity will need to sign the printed copy of the form and have the form notarized.

Step 3: At the time of submission of the solicitation to Dallas County the Business Entity must submit the completed notarized Form 1295 with the Certification of Filing with their contract (i.e.: bid, rfp, rfq, soq, etc.) to Dallas County. Upon receipt, Dallas County may proceed with the award and/or execution of the contract.

Step 4: Not later than the 30th day after the date the contract has been signed by all parties, Dallas County must notify the Texas Ethics Commission (in electronic format) of the receipt of (1) Form 1295, and (2) the Certification of Filing.

Step 5: Not later than the 7th business day after receipt of the above notice, Texas Ethics Commission makes the disclosure available to the public by posting the disclosure on its website.

County Offices and Departments submitting contracts to Commissioners Court for award/execution are responsible for acknowledging and filing the Form 1295.

Definitions:

(a) “Contract” includes an amended, extended, or renewed contract.

(b) “Business entity” includes an entity through which business is conducted with a governmental entity or state agency, regardless of whether the entity is a for-profit or nonprofit entity. The term does not include a governmental entity or state agency.

(c) “Controlling interest” In accordance with the Texas Ethics Commission, Chapter 46.3(c) and applicable to Texas Government Code §2252.908 - (1) an ownership interest or participating interest in a business entity by virtue of units, percentage, shares, stock, or otherwise that exceeds 10 percent; (2) membership on the board of directors or other governing body of a business entity of which the board or other governing body is composed of not more than 10 members; or (3) service as an officer of a business entity that has four or fewer officers, or service as one of the four officers most highly compensated by a business entity that has more than four officers.

(d) “Interested party” (1) a person who has a controlling interest in a business entity with whom a governmental entity or state agency contracts; or (2) a person who actively participates in facilitating a contract or negotiating the terms of a contract with a governmental entity or state agency, including a broker, intermediary, adviser, or attorney for the business entity.

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(e)“Intermediary” for purposes of this rule, means, a person who actively participates in the facilitation of the contract or negotiating the contract, including a broker, adviser, attorney, or representative of or agent for the business entity who:

- (1) receives compensation from the business entity for the person’s participation;
- (2) communicates directly with the governmental entity or state agency on behalf of the business entity regarding the contract; and
- (3) is not an employee of the business entity.

To obtain additional information on Section 2252 and to learn more about the Texas Ethics Commission process to create a new account or to complete an electronic version of Form 1295 for submission with a signed contract, please go to the following website:

[1295 Filing Info](#)

Instructional Videos for Business Entities on how to file online can be found at:

[1295 Filing Info](#)

XXVIII. Conflict of Interest

No County elected or appointed official or representative, or any employees shall have any financial interest, direct or indirect, in any contract with the County or be financially interested, directly or indirectly, in the sale to the County of any land, materials, supplies, goods or services, except on behalf of the County as an official or employee. Any violation of this Section, with knowledge, expresses or implied, of the person or corporation contracting with the County shall render this Agreement involved voidable by the Commissioners Court of Dallas County. It is the responsibility of Contractor during all phases of this Agreement to notify the County in writing of any potential conflict of interest. Contractor covenants that neither it nor any member of its corporation presently has any interest or shall acquire any interest, direct or indirect, which would conflict in any manner or degree with the performance of this Agreement. Contractor further covenants that in the performance of this Agreement no person having such interest shall be employed or appointed by Contractor.

XXIX. Small Business Enterprise (SBE) Program

See Attachment S – Small Business Enterprise Program (SBE) and SBE forms.

| Company Name | Owner Name | Email Address | Email Address 2 | Address | Address 2 | City | State | Zip Code | Phone Number |
|--|-----------------------------|---------------------------------------|---|-----------------------------|-----------------|---------------|-------|----------|---------------|
| 335313 | | | | | | | | | |
| No SBE's Found | | | | | | | | | |
| | | | | | | | | | |
| 335931 | | | | | | | | | |
| 3i Supply, LLC dba ELLE Distribution | Marriel Williams | mewilliams@elledistribution.com | | 1111 W Mockingbird Ln | Ste 1050 | Dallas | TX | 75247 | (817)681-3576 |
| Technical Manufacturing & Sales LLC dba Solution Technologies | Kenneth Leonce | kenl@solutiontechmfg.com | georges@solutiontechmfg.com | 11601 Plano Rd | Ste 107 | Dallas | TX | 75243 | 214-221-0323 |
| | | | | | | | | | |
| | | | | | | | | | |
| 238210 | | | | | | | | | |
| AdvanComm, LLC | Joe Muro | sales4ac@advancomm.com | joe.muro@advancomm.com | 5995 Summerside Dr | #794752 | Dallas | TX | 75248 | 972-814-6170 |
| Alman Construction Services, L.P. | Nicholas Guzman | nguzman@almanelec.com | sguzman@almanelec.com | 7677 Hunnicut Rd | | Dallas | TX | 75228 | 214-388-1800 |
| Alpha & Omega Industries LLC dba Diversified Electrical Solutions | Terry Brittan | tbrittan@ao-ind.com | mquinn@ao-ind.com | 1625 Crescent Circle | Suite 225 | Carrollton | TX | 75006 | 469-248-3047 |
| Argent Associates, Inc. | Beatriz M. Manetta | bmanetta@argentassociates.com | bdonado@argentassociates.com | 2800 E Plano Pkwy | Suite 400 | Plano | TX | 75074 | 972-312-0444 |
| Azael Electrical And Lighting Design LLC | Jazon Azael Gonzalez | jazon@azaelectrical.com | | 300 Lantern Ridge Dr | | Mansfield | TX | 76063 | (682)233-4611 |
| Blue Sun LLC dba Dallas Digital Signs & Graphics | Gulnara Balic | gulnara@dallasdigitalsigns.com | | 107 B North Lakeview Dr | | Lake Dallas | TX | 75065 | 800-238-6064 |
| Clayborn Inc. dba ONC National | Jacquelyn Clayborn | jackie.clayborn@oncnational.com | onc@oncnational.com | 1505 Luna Rd | Ste 160 | Carrollton | TX | 75006 | 469-751-8494 |
| DBC Electric LLC | Chuck Tark | dbcelectric@yahoo.com | doisneau76@yahoo.com | 2109 Fairmount Park Dr | | Denton | TX | 76210 | (940)218-8278 |
| Delta Electric & Controls, Inc. dba Delta Electrical & Controls Inc. | Agustin Bustos | gusb@deltaelectricalandcontrols.com | jasmineb@deltaelectricalandcontrols.com | 609 S Main St. | | Mansfield | TX | 76063 | 972-822-8318 |
| Demand Tech Now LLC | Spencer Holman | demandtechnow@gmail.com | | 1781 US HWY 287 | Ste 1098 | Mansfield | TX | 76063 | (310)594-1473 |
| Elyon Fire & Life Safety, LLC | Emerson Argueta | emerson@elyonfire.com | adan@elyonfire.com | 801 Station Dr | 113 | Arlington | TX | 76015 | 817-953-8061 |
| Empire Electric Company LLC | Erika Robles | erika@empireelectriccomp.com | drobles@empireelectriccomp.com | 2000 N Beach St. | | Haltom City | TX | 76111 | (817)831-8006 |
| EMS Electrical LLC | Maria Alonso | rosy@ems-electrical.com | ernesto@ems-electrical.com | 805 Luke St. | | Irving | TX | 75061 | (972)790-6355 |
| Excell Electrical Contractors Inc. dba Excell Electric | Reyes Gamino | reyesg@excell-electrical.com | gloria@excell-electrical.com | 11510 Data Dr | | Dallas | TX | 75218 | 214-391-0040 |
| Federal Electric, LLC | Edgar Zamora | federalelectricllc@hotmail.com | | 1613 Axe Dr | | Garland | TX | 75041 | (214)274-6299 |
| Full Circle Technologies, LLC | Abheeshesh Sharma | asharma@fulcircletec.com | | 5901 Stage Coach Circle | | Westlake | TX | 76262 | 469-676-1786 |
| GCC Enterprises, Inc. | Gregory L. Cody | gcody@gccenterprise.com | msully@gccenterprise.com | 1601 Valley View Ln | | Dallas | TX | 75234 | 972-406-1050 |
| Haynes-Humphrey JV | Jerry Haynes | jehc@sbcglobal.net | lorim@teamhumphrey.com | 1730 Maryland Ave. | | Dallas | TX | 75216 | 214-941-3574 |
| In-Light Electric LLC | Luis Fernando Torres Campos | ltorres@in-lightelectric.com | luis_fernando914@outlook.com | 10933 Estate Ln | Ste S221 | Dallas | TX | 75238 | (469)954-4854 |
| Integer Telecom Services, Inc. | Sareena Awla | amar@integertel.com | sareena@integertel.com | 4200 Mapleshade Ln | Ste 100 | Plano | TX | 75093 | 972-539-4100 |
| Joint Electrical Contractor LLC | Esteban Cortez | ecortez@jointelectricalcontractor.com | jcortez@jointelectricalcontractor.com | PO BOX 360363 | | Dallas | TX | 75336 | (214)236-8737 |
| KBR Commercial Building Services, LLC | Keith Robinson | keith.robinson@kbr.com | | 5580 Peterson Ln | Ste 125 | Dallas | TX | 75240 | (972)374-8562 |
| Lantek Audio Video & Communications, LLC | Ester Mayorga | ester@lantekavc.com | | 2780 N Great Southwest Pkwy | | Grand Prairie | TX | 75050 | 972-642-9994 |
| Marsh RDR RAM Contracting LLC dba RAM Contracting | Ray Marsh | rmarsh@ram-contracting.com | dmarsh@ram-contracting.com | 6115 Owens St. | Ste 209 | Dallas | TX | 75235 | 972-744-6434 |
| Merritt Communications Systems, LLC | Eric Rose | eric.rose@mcs-tx.com | contact@mcs-tx.com | 222 Las Colinas Blvd W | Ste 1650E | Irving | TX | 75039 | (214)339-2380 |
| Perspect Business Consulting, LLC | Beena Pappen | bpappen@gmail.com | mpappen@gmail.com | 901 Parchman Place | | Lucas | TX | 75002 | (214)538-2037 |
| Phoenix Office Technology Services, LLC | Manuel Nieto | manny@phoenixots.com | michelleb@phoenixots.com | 4651 Westgrove Dr | | Addison | TX | 75001 | (469)360-5981 |
| Real Network Services, Inc. | Jose Reyes | jreyes@realinc.com | mvelasco@realinc.com | 5529 Redfield St | | Dallas | TX | 75235 | (214)624-7600 |
| Rolam Electric LLC | Roberto Lamas | roberto@rolamelectric.com | syajaira@rolamelectric.com | 3910 Melcer Dr | Ste 402 | Rowlett | TX | 75088 | (972)463-0771 |
| Romo Life Safety & Construction, LLC | Andres Romo | andy@romofiresystems.com | mgomez@romofiresystems.com | 1323 Fleetwood Cove Dr | | Grand Prairie | TX | 75052 | 972-742-0081 |
| Sanford Group Fire, LLC dba Great Southwestern Fire & Safety | Christa Sanford | christa@sanfordgrp.com | ketric@greatswfire.com | 310 W Commerce St. | | Dallas | TX | 75208 | (214)653-1100 |
| Teltech Communications, LLC | Lisa M Hanlon | lhanlon@teltech.com | lwade@teltech.com | 1901 Lakeside Parkway | | Flower Mound | TX | 75028 | (469)713-3801 |
| The Wilkins Group, Inc. | Lafayette Moses-Wilkins | faye@wilkins.com | tomeka@wilkins.com | 1710 Firman Dr | Suite 200 | Richardson | TX | 75081 | 972-479-1090 |
| Trindom Global, LLC | Aidina Bellomy | aidina@trindom.com | consuelo@trindom.com | 13521 Valley Mills Dr | | Frisco | TX | 75033 | 214-385-8182 |
| ZNG Incorporated dba ZNG Enterprises | Carlos Granados | carlos@znginc.com | paula@znginc.com | 3403 Meadow Creek Ln | | Sachse | TX | 75048 | (972)891-5805 |
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| 541330 | | | | | | | | | |
| Abacoll Solutions LLC dba ABCL Investments | Olusanmi Adeniran | olu@abacoll.com | olusanmi.adeniran@gmail.com | 3510 S State Highway 161 | Suite 130 #1001 | Grand Prairie | TX | 75052 | (682)561-4015 |
| Aguirre Project Resources, LLC | Charles Aguirre | charles.a@apr3d.com | christine.a@apr3d.com | 4425 W Airport Fwy | Ste 110 | Irving | TX | 75062 | 972-784-1277 |
| Allpro Consulting Group, Inc. | Joji George | jgeorge@allproci.com | rsehal@allproci.com | 9221 LBJ Fwy | Suite 204 | Dallas | TX | 75243 | 972-231-8893 |
| Apex Cost Consultants Inc. dba EudaCorp | Claude Eudarc | ceudarc@eudacorp.com | hract@eudacorp.com | 9500 Ray White Rd | Suite 207 | Fort Worth | TX | 76244 | 682-235-5143 |
| Asociar, LLC | Farad Ali | farad@asociar1.com | bmanetta@asociar1.com | 2800 E Plano Pkwy | Suite 400 | Plano | TX | 75074 | 972-424-6240 |
| B&H Engineers, Inc. | Todd Bernathy | tabernathy@bandhengineers.com | tbright@bandhengineers.com | 511 E John Carpenter Fwy | Ste 250 | Irving | TX | 75062 | 214-496-1670 |
| Campos Engineering, Inc. | Joseph W Campos | jwcampos@camposengineering.com | tcasagrande@camposengineering.com | 1331 River Bend Dr | | Dallas | TX | 75247 | 214-696-6291 |
| CCT Engineering, LLC | Yonas Alemu | yonas@cctengineering.com | yon1980@live.com | 11819 GARDEN TERRACE DR | | Dallas | TX | 75243 | (469)579-9542 |
| Consortium Engineers, PLLC | Naeem Ghani | naeem@consortium-engineers.com | naeem.ghani@outlook.com | 100 Thistle Sage Ct | | Irving | TX | 75063 | (469)531-9732 |
| Core Change Management Consulting, Inc. dba Core CMCI | Julie Francesca Gutierrez | julie@corecmci.com | admin@corecmci.com | 3300 Oak Lawn Ave. | Ste 403 | Dallas | TX | 75219 | 214-810-5532 |
| Counsel Engineers, LLC | Eric Brinkley | ebrinkley@counselengineers.com | jblankenship@counselengineers.com | 5757 Alpha Rd | Ste 450 | Dallas | TX | 75240 | 972-707-3540 |
| CVAL Innovations, LLC | Jinen Adenwala | jinen@cvalinnovations.com | jigna@cvalinnovations.com | 2222 S Service Rd | Ste 101 | Dallas | TX | 75261 | 214-699-1326 |

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|---|--------------------|--|--|----------------------------------|----------------|----------------|----|-------|---------------|
| DFW Consulting Group, Inc. | Troy Skillern | tskillern@dfwcgi.com | ddominguez@dfwcgi.com | 1616 Corporate Ct | Suite 100 | Irving | TX | 75038 | (972)827-2600 |
| DP-NXA Consultants, LLC | Nipat Attavit | n.attavit@att.net | tammybowman@nxaconsultants.com | 1300 S. University Dr | Ste 511 | Fort Worth | TX | 76107 | 817-763-8274 |
| EJES, Inc. | Edwin Jones | ejones@ejesinc.com | jjohnson@ejesinc.com | 12801 N Central Expy | Suite 700 | Dallas | TX | 75243 | 214-343-1210 |
| Elliott Management, LLC | Alan Elliott | elliott@ellingmt.com | adelliott@ellingmt.com | 610 Uptown Blvd | Ste 2000 | Cedar Hill | TX | 75104 | 307-996-6144 |
| Equipment Engineering Support, LLC | Paul McBean | pmcbean@eesupportllc.com | | 2008 Loon Lake Rd | | Denton | TX | 76210 | 214-912-4112 |
| Evolving Texas, LP | Samantha Renz | samantha@evolvingtexas.com | vlawson@evolvingtexas.com | 2570 River Park Plz | Ste 100 | Fort Worth | TX | 76116 | 817-529-2700 |
| Frontier Media Inc. dba Axis Technologies | George D. Bower | gbower@axistec.com | svoller@axistec.com | 5904 Chapel Hill Blvd | Ste 205 | Plano | TX | 75093 | 469-429-6330 |
| Golden Ratio Management Corporation | Paul Wiggins | paul@grtms.com | flor.aguiar@grtms.com | 1341 W Mockingbird Ln | Ste 600W | Dallas | TX | 75247 | (800)478-6420 |
| Iconic Consulting Group, Inc. | Keith M. Britton | keith.britton@iconiccg.com | kenny.sims@iconiccg.com | 2655 Villa Creek Dr | Ste 202 | Dallas | TX | 75234 | 214-705-3765 |
| IEA, Inc. | Shakeel Ahmed | sahmed@ieaworld.com | jtabone@ieaworld.com | 6505 Mapleshade Lane | | Dallas | TX | 75252 | 214-884-4253 |
| IKERD Consulting, LLC | Brenda Ikerd | bikerd@ikerd.com | | 8117 Preston Rd | Suite 300 | Dallas | TX | 75225 | 214-382-9811 |
| Kranzai Technologies, LLC | Kranthi Yalamanchi | kranthi@kranzai.com | sai@kranzai.com | 1637 Thomas Ln | | Carrollton | TX | 75010 | 248-808-3039 |
| MAK Lonestar Consulting, LLC | Shaista Souri | maklonestarservices@gmail.com | | 940 N Beltline Rd | Ste 107 | Irving | TX | 75061 | (214)718-1250 |
| MobileComm Professionals Inc. | Harvinder Cheema | hcheema@mcpsinc.com | glikhari@mcpsinc.com | 465 W. President George Bush Hwy | Suite 200 | Richardson | TX | 75080 | 214-575-4500 |
| MobileComm Professionals Inc. | Harvinder Cheema | hcheema@mcpsinc.com | glikhari@mcpsinc.com | 465 W. President George Bush Hwy | Suite 200 | Richardson | TX | 75080 | 214-575-4500 |
| Ponce-Fuess Engineering, LLC | Lucas Ponce | lponce@ponce-fuess.com | cmendez@ponce-fuess.com | 3333 Lee Parkway | Ste 350 | Dallas | TX | 75219 | 469-310-2850 |
| Saenders & Associates Inc. dba UtiliCo | Timothy Saenders | tsanders@utilico.com | lcarter@utilico.com | 610 Uptown Blvd | | Cedar Hill | TX | 75104 | (314)479-5908 |
| Scarlet Wireless, Inc. | Seema Abedi | seema.abedi@scarletwireless.com | ray.jaffrey@scarletwireless.com | 4577 Ohio Dr | Suite 250 | Frisco | TX | 75035 | (972)996-2535 |
| Stanley Cooper & George Consulting Group LLC | Melvin Stanley | stanley@scgconsulting.group | george@scgconsulting.group | 4401 Little Rd | Suite 550 #243 | Arlington | TX | 76016 | (682)800-5227 |
| Tam Consulting Services LLC | Weng On Tam | wengontam@tcsengineering.com | mandytam@tcsengineering.com | 4520 Jenkins Dr | | Plano | TX | 75024 | 469-562-2178 |
| Team One Integration, LLC | Howie Li | hli@teamoneintegration.com | pli@teamoneintegration.com | PO Box 117370 | | Addison | TX | 75001 | 214-718-7253 |
| The Rios Group, Inc. | Rosa Navejar | rnavejar@rios-group.com | rphillips@rios-group.com | 7400 Sand St. | | Fort Worth | TX | 76118 | 817-345-7500 |
| UpSela Talent Solutions Inc. | Asha Chaudhary | asha.chaudhary@upselatalentsolutions.com | bishwas.lamsal@upselatalentsolutions.com | 2727 LBJ Fwy | Ste 425 | Farmers Branch | TX | 75234 | (507)613-3459 |
| VEN Technologies, LLC | Vuna Adams | vadams@thevengroup.com | ventechsys@gmail.com | 201 S Joe Willson Rd | Unit 1225 | Cedar Hill | TX | 75104 | 214-881-4801 |
| Verge Information Technologies Inc. dba Verge IT | Mark McLaughlin | mark@vergeit.com | rpowell@vergeit.com | 7801 Alma Dr | #105332 | Plano | TX | 75025 | 940-279-1390 |
| Volks Resources, LLC | Daniel Livelli | daniel@volksresources.com | pgs@volksresources.com | 7460 Warren Pkwy | Ste 100 | Frisco | TX | 75034 | 469-296-4990 |
| Whitestone Environmental LLC dba Whitestone Engineering and Environmental | Seth Cooksey | scooksey@whitestoneenv.com | ccooksey@whitestoneenv.com | 7980 Levy County Line Rd | | Mansfield | TX | 76063 | 469-968-2759 |