

ADDENDUM 2

DATE: October 20, 2026

Contract: 26-C-00026; Tampa Convention Center Switchgear Modernization

Bidders on the above referenced project are hereby notified that the following addendum is made to the Contract Documents. BIDS TO BE SUBMITTED SHALL CONFORM THIS NOTICE.

Item 1. The following Article I-1.22 Price Escalation has been added to INSTRUCTIONS TO BIDDERS SECTION 1 – SPECIAL INSTRUCTIONS

I-1.22 Price Escalation:

Contractor will perform an individual condition assessment of every switchboard in the scope and submit a Phased Construction Schedule (Schedule) for approval. Services will be managed through a series of subsequently issued task orders for each Phase of the approved and mutually agreed Schedule. The City will issue an Authorization To Proceed (ATP) prior to start of each Phase. The price escalation factor will be applied to adjust the unit price of each remaining Bid Proposal line-item at the time of each ATP.

The method for adjusting the unit price of each remaining Bid Proposal line-item uses construction economic information regularly published in ENR (Engineering News Record). Each remaining Bid Proposal line-item's unit price is multiplied by the price escalation factor (PEF) which is calculated as follows:

PEF =	Average index at each ATP (x-months) after NTP
	Average index at NTP

where,

Average index =	Skilled Labor Index + Materials Cost Index
	2

Example:

NTP issued September 15, 2022

	10410.99 + 3391.88	
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Average index at NTP =	2	= 6901.44
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Average index at Phase I ATP, 9 months after NTP =	10690.14 + 3586.31	= 7138.23
	2	

PEF =	7138.23	= 1.03
	6901.44	

Note: Nine months is used as an example only. The date used for the formula will be the ATP issuance date.

If the value of the PEF is less than or equal to one (rounded to the nearest 1/100th), the line-item prices will remain the same. If the value of the PEF is greater than 1.00, the unit prices of the remaining Bid Proposal line-items will be multiplied by the new adjusted PEF. The price adjustment will take effect at the beginning of each Phase. In no event shall the escalation exceed 5% percent.

Item 2. Schedule of Unit Prices (page P-4, PDF page 35) has been removed from the bid document.

Item 3. Replace “SP-9 Contingency” article of Specific Conditions with the following:

SP-9 Contingency/Allowance

The Contractor shall include a Two Million Seven Hundred and Fifty Thousand Dollar (\$2,750,000) contingency/allowance sum, to be included as part of the total bid amount for this contract. The contingency/allowance is for the purpose of compensating the Contractor for any incidental work that may arise as construction operations proceed and was not addressed as part of the original work portrayed in the Plans and Specifications.

The Two Million Seven Hundred and Fifty Thousand Dollar (\$2,750,000) contingency/allowance sum is an upset limit. Any amount of the contingency/allowance shall be paid only after negotiation between the City and Contractor. Final approval will be issued by the Engineer.

Item 4. Asset Tracking Form (page SP-6, PDF page 142) has been removed from the bid document.

Item 5. Architectural (ADD2 pg. 27-30), Life Safety (ADD2 pg. 31-34), and Mechanical Drawings (ADD2 pg. 35-38) have been attached. The attached Drawings for the referenced contract come from uncontrolled sources and do not conform to WCAG 2.1 at level AA. Individuals with disabilities seeking assistance with the individual project plans or specifications should e-mail Contractadministration@tampagov.net.

Item 6. Switchboard SWBT5A renamed to SWBT6A

All references to switchboard **“SWBT5A”** are hereby changed to **“SWBT6A.”** The unit previously shown or labeled SWBT5A / SWBT6A in the bid documents, drawings, and panel schedules shall henceforth be designated **SWBT6A** throughout the Contract Documents. This resolves the 6A/5A designation discrepancy under the single name SWBT6A.

Item 7. SWBT6B and remaining designations

SWBT6B is located in Room G. All remaining designation, room, voltage, ampacity, phase, and disposition data must be field-verified by the Contractor per SOW Sections 5.1 and 6.2, because documented discrepancies exist (SOW Section 9 register). The bid-document tables are for information and planning only.

Item 8. Medium-voltage unit count corrected

The medium-voltage count is corrected from three (3) to two (2) chiller/CEP units.

New Naming Convention for Chiller Gears:

SWG "T8B" Chillers 3 & 4

SWG "T8A" Chillers 1 & 2

The “retain” disposition for the medium-voltage switchgear is provisional (“to be verified”). These units are original equipment; the initial field assessment will determine whether modernization or replacement is the path, with written justification. Work beyond protection and identification labeling will be authorized from the allowance or by Change Order.

Item 9. Pilot breaker sequencing

The SWBT6A main breaker shall be the first breaker modernized under this Contract. It is the only breaker with a known prior issue and must be completed, and its Pilot Report accepted by

the City, before any subsequent phase work proceeds — independent of its listing within Phase 4 (SOW Section 5.2).

Item 10. Emergency-power continuity criteria

The City will issue emergency-power continuity criteria prior to each Phase covering the fire pump, ATS units 10, 12, and 16, generator loads, and other life-safety loads during Phases 1 and 2; maximum permissible interruption, temporary generator capacity and connection points, temporary ATS/cabling, testing, fuel duration, and AHJ approvals. Per SOW Section 5.4, the Fire Pump ATS taps ahead of SWBT2B (Room H, Phase 1) while SWBEDHV is in the Generator Room (Phase 2); the **Contractor shall develop a single integrated emergency-power continuity plan spanning both phases. Temporary power beyond the issued criteria is additional work (Change Order).**

Item 11. Field verification; no pre-bid destructive access

Destructive access, de-energization, opening of energized equipment, and internal inspection are NOT required before bid; the pre-bid examination is visual/non-destructive. All electrical data is field-verified after award as the initial project activity (SOW Section 5.1). The initial assessment and its corrective work are carried within Phase 1 / each phase; genuinely undocumented or concealed conditions beyond that scope are paid from the allowance or by Change Order.

Item 12. Energized work

All switchboard internal inspections, retrofit work, bus work, terminations, and commissioning shall be performed de-energized, locked out, tagged out, and in an electrically safe work condition per NFPA 70E. The City expects no energized work; any proposed energized work must be separately identified, authorized in writing, and priced with the required NFPA 70E controls.

Item 13. NEC working-clearance corrections

Documented clearance corrections are base scope (Room H rear-clearance; Room G SWBT1A front-clearance and SWBT6B obstruction; and NEC 110.26 relocation/reconfiguration under SOW Section 6.3). Relocation or reconstruction not shown or documented, first discovered during the initial assessment, is an allowance or Change-Order item.

Item 14. HVAC delegated design; chilled water; outside air

HVAC is a delegated-design scope: the Contractor's Florida-licensed mechanical engineer seals the permit drawings and load calculations and establishes the psychrometric criteria to keep conditions suitable for continuous switchgear operation. Target criteria for consistency: approximately 75–80°F maximum, ≤60% RH, MERV-8 minimum, slightly positive pressure (to be confirmed).

The City does not warrant chilled-water capacity; the Contractor field-verifies capacity, routing, tie-ins, and pressure. Inadequate capacity, unavailable tie-ins, or required plant modifications are payable from the allowance or by Change Order. Existing outside-air provisions are to be restored or replaced as part of the conditioning design.

Item 15. Temporary conditioning not required

The Contractor is not required to provide temporary cooling, ventilation, filtration, or dehumidification before the permanent HVAC systems are operational, unless specifically required by a later addendum. Art. 3.04 protection does not by itself create a temporary HVAC requirement.

Item 16. Firestopping, permits, sprinkler, code scope, damper

Firestopping: the Contractor is responsible for firestopping and AHJ documentation within the work areas; a designer-of-record / special inspection will be required (confirm at permitting).

Permits: the Contractor obtains and pays for building permits and coordinates inspections with City Construction Services (SP-2); AHJ-required changes after approval of code-compliant submittals are a change in the Work (SP-13).

No fire-sprinkler (suppression piping) work is included. Code compliance applies to the specified work and documented deficiencies within the work areas only — not whole-facility upgrades. The existing damper impeding the door swing shall be reworked to allow full 90-degree opening (SOW Section 6.5–6.6).

Item 17. Outage / TECO coordination; long-lead; review periods; shutdown windows

TECO outages: approximately two (2) weeks' lead; the City coordinates and maintains event/TECO windows; TECO charges are to be paid by Contractor which will later be reimbursed

from the Contingency/Allowance. Cancellation or rescheduling entitles the Contractor to a schedule extension under Art. 4.05.

Long-lead equipment may be released after the City accepts the unit's Assessment Report and approves submittals; the City pays on installation (stored-material payment per Art. 10.05 if later agreed). Manufacturer-delay relief is case-by-case (Art. 4.05 otherwise excludes it).

Owner review periods are fixed in each phase's approved schedule (default target 10 business days per submittal; Pilot Report 10 business days). Shutdown windows (SOW Section 8) are held but not guaranteed; the Contractor shall provide a duration allowing additional non-conflicting dates.

Item 18. Hazardous materials

Hazardous materials: the FCA excluded environmental/hazmat. Testing, abatement, disposal, and clearance of previously unidentified hazardous materials are the Owner's responsibility; the Contractor stops affected work and notifies the City; resulting delay extends the schedule under Art. 4.05, disruption cost by Change Order.

Item 19. Work hours, access, and site logistics

The City will provide permitted work hours (normal, shutdown, noisy/dusty work, deliveries, rigging, testing); badging, escort, loading-dock, elevator, and crane rules; and a marked plan of staging, laydown, delivery, dumpster, office, and secured-storage areas with access hours and limits. Parking is per SOW Section 7. Owner-directed relocation, loss of an assigned area, or event-driven logistics changes after bid entitle the Contractor to an equitable time adjustment under Art. 4.05 (added cost by Change Order).

Item 20. Building Automation System (BAS) integration

The City will identify the BAS manufacturer, version, communication protocol, and approved controls contractor, with the required points list, graphics, alarms, trending, licensing, and network/cybersecurity requirements prior to Phase 1. Proprietary vendor programming and service charges to integrate the new conditioning controls with the existing BAS are included in the Contractor's scope; the City will provide the vendor contact.

Item 21. Sealed-envelope limits and acceptance criteria

Item 5 of Addendum 2 provides the drawings defining the limits of each required sealed envelope (walls, deck/ceiling, floor, doors, louvers, dampers, joints, and interfaces) and the acceptance criteria. The performance basis is soot/particulate and smoke-infiltration control from the adjacent tunnel and parking garage, coordinated with the HVAC envelope. Where no quantified air-leakage test is prescribed, acceptance is by visual inspection of listed firestop/seal assemblies and AHJ approval.

Item 22. Commissioning plan and acceptance criteria

The City will develop, with the Contractor, a commissioning plan, test forms, acceptance thresholds, witnessing parties, outage requirements, infrared-scan criteria, functional-test scope, and review durations. Baseline infrared scans and functional tests of all modernized gear are required (SOW Sections 6.3, 10). Retesting caused by Owner systems, unavailable loads, or conditions outside the Contractor's control is reimbursable by Change Order.

Item 23. Life-safety plans and required fire ratings

Item 5 of Addendum 2 provides Life-safety plans identifying required hourly ratings of affected walls, floors, ceilings, shafts, doors, dampers, and penetrations in the work areas. Correction of pre-existing fire-rating deficiencies outside the defined work limits is payable from the allowance or by Change Order; firestopping and rated-assembly restoration within the work areas is base scope (SOW Section 6.5).

Item 24. Studies, documentation, and related work

Electrical Maintenance Program (EMP): the TLC assessment served as the last EMP; this project continues it.

Electrical Safe Work Practices (ESWP): LOTO and electrical-safety documentation is maintained through the City's Risk Management; the compiled package will be provided.

Grounding Assessment and Power System Study (PSS): if not completed under the TLC assessment, each will be performed; the PSS impedance-model file will be provided if available. The PSS covers the whole facility.

Drawing package: everything available will be provided, in addition to the drawings in the SOW.

UL recertification: UL recertification is anticipated where the horizontal/vertical bus is modified, to allow the modernization.

Cat-6 cabling: pulling and landing the required Cat-6 cable from each switchgear lineup to the nearest City IDF closet is the Contractor's responsibility.

Item 25. Responses to Requests for Information (RFI)

RFI 01 Phase Schedule and contract duration

Reference Specifications, PDF pages 6-7, Sections I-1.05 and I-1.07

The documents state that the Phase 1 duration is undetermined, that there are no consecutive calendar days, and that later phase schedules will be established after award. Please confirm that no contractual completion period or liquidated damages will apply to a phase until the City issues a written phase-specific Notice to Proceed establishing a mutually agreed start date and duration.

Response: Confirmed.

RFI 02 Five year funding

Reference Specifications, PDF page 7, Section I-1.07

The documents state that phases will be awarded as funding becomes available over a planned five-year period. Please confirm whether the City intends to award one contract for all phases or issue separate phase awards or authorizations.

Response: The City intends a single award to one contractor for all phases, with each phase authorized as funding becomes available.

RFI 03 Five year price escalation

Reference Specifications, PDF page 7, Section I-1.07

Please advise if the Contractor is required to account for price escalation for the contract duration or if there will be a price-adjustment mechanism for labor, equipment, material, insurance, bond, extended general conditions, storage, and manufacturer escalation.

Response: Item 1 of Addendum 2 addresses this question.

RFI 04 Budget

Reference Bid Notice Memo, PDF page 1

Please confirm that the construction budget for this bid is \$16,000,000.

Response: Confirmed.

RFI 05 Liquidated damages application

Reference Specifications, PDF page 7, Section I-1.06; Agreement, PDF page 68, Article 4.06

Since this is a complicated project with many unknowns, can the stated liquidated damages of \$30,000 per calendar day be removed or reduced drastically? If LD's are required, please confirm that liquidated damages will not apply to delays caused by unavailable or changed event windows, City or TECO actions, delayed access, review or approval delays, differing existing conditions, changes in scope, hazardous materials, procurement delays from Schneider beyond the Contractor's reasonable control, or other excusable delays.

Response: Liquidated Damages will be retained at \$30,000 per calendar day. Based on Contractor's initial assessment all Phases will be carefully planned and scheduled and mutually agreed. All critical milestones and shutdown windows will be indicated on the mutually agreed schedule. Liquidated Damages will not apply to delays beyond Contractor's control.

RFI 06 Shutdown windows and event calendar changes

Reference Statement of Work, PDF page 162, Section 8

The listed shutdown windows are held but not guaranteed and remain subject to the Convention Center event calendar. Please confirm that cancellation, reduction, resequencing, or postponement of an approved work or outage window will entitle the Contractor to an equitable adjustment of time and cost, including remobilization, standby, overtime, escalation, and extended general conditions, and will not result in liquidated damages.

Response: Response to the RFI above addresses this question.

RFI 07 Award to multiple contractors and interface responsibility

Reference Specifications, PDF page 7, Section I-1.07

Specification state that the City reserves the right to award to more than one bidder. Please advise if this is the intent on this project or if the entire scope of this project will be awarded to one contractor.

Response: The City intends to award the entire scope to one contractor.

RFI 08 Unknown conditions allowance

Reference Bid Breakdown, PDF page 34; Special Provisions, PDF pages 138-139, SP-9; Statement of Work, PDF pages 149-150 and 163-164

Please confirm that the \$2,500,000 contingency or allowance is intended to pay for conditions discovered during the initial assessment and field verification, including unsuitable switchboard structures or bussing, inaccurate feeder data, inaccessible equipment, code-clearance corrections not defined in the documents, and changes to outage duration. Please describe the authorization procedure, allowable markups, and associated time extensions. Please specifically state whether this contingency may be used for labor, material, equipment, manufacturer, freight, tariff, insurance, bond, or subcontractor escalation affecting a later-funded or delayed phase. Please confirm that the Contractor is not required to include duplicate contingency for these undefined conditions within each lump-sum item.

Response: The \$2,500,000 Contingency/Allowance (Bid Breakdown p.34) is intended for conditions discovered during the initial assessment and field verification, including unsuitable switchboard structures or bussing, inaccurate feeder data, inaccessible equipment, and code-clearance corrections not defined in the documents. Use is authorized only after negotiation (SP-9) and documented by Change Order / Work Directive Change (SP-13). Contingency/Allowance may not be used for labor, material, equipment, manufacturer, freight, tariff, insurance bond, or subcontractor escalation.

RFI 09 Unit price schedule measurement

Reference Schedule of Unit Prices, PDF page 35

Please provide the unit of measure and measurement rules for replacement of switchboard structures, bus bars, bus bracing, insulators, and supports. Clarify whether each price is per switchboard section, assembly, linear foot, each component, or another unit, and identify all labor, engineering, outage, testing, shipping, tax, bond, and markup components that must be included. In addition, how long would these unit prices need to be good for?

Response: Schedule of Unit Prices (P-4) has been removed by Item 2 of Addendum 2.

RFI 10 Long lead equipment and delayed authorization

Reference Agreement, PDF page 67, Article 4.05; Statement of Work, PDF pages 153-154 and 162
Please confirm the point at which the Contractor may release long-lead switchgear and breaker components for each phase. Can all materials for all phases be ordered at one time after acceptance of the assessment and submittal approval? Please confirm that manufacturer lead-time delays beyond the Contractor's reasonable control will be treated as excusable delay when timely procurement was demonstrated.

Response: Yes, but paid for once the equipment is installed. The Contractor may release long-lead switchgear/breaker components for a phase after the City accepts that unit's Assessment Report and approves submittals (SOW Section 5.1–5.2). Materials for multiple phases may be ordered together after assessment and submittal approval, at the Contractor's risk. Manufacturer lead-time delays are not treated as excusable delay.

RFI 11 Owner review periods

Reference Statement of Work, PDF pages 153-165

Please establish maximum review periods for Assessment Reports, the Pilot Report, field-verification reports, outage plans, HVAC design, electrical Design, fire-rating documentation, product data, studies, commissioning reports, and other required submittals. Please confirm that delays beyond the stated review periods extend the phase schedule and suspend liquidated damages, with compensation where the delay causes standby, remobilization, escalation, or extended general conditions.

Response: All scheduling is made part of the agreed-upon schedule for each phase. Maximum review periods for Assessment Reports, the Pilot Report, outage plans, HVAC/electrical design, fire-rating documentation, product data, and commissioning reports will be fixed in each phase's approved schedule developed with the Engineer under SP-8. City review time exceeding those agreed periods extends that phase's schedule accordingly (Art. 4.05).

RFI 12 Order of precedence and addendum incorporation

Reference Instructions to Bidders, PDF page 5, Section I-1.03; General Provisions, PDF pages 104-105 Please confirm that all responses to these RFIs affecting scope, price, schedule, risk

allocation, or performance criteria will be issued by written addendum and incorporated into the Contract Documents. Please also state the order of precedence among the Statement of Work, bid breakdown, drawings, reference studies, original drawings, general provisions, and addenda.

Response: Per Instructions to Bidders I-1.03, all interpretations are issued only by written addendum and become part of the Contract Documents. All RFI responses affecting scope, price, schedule, or risk allocation are incorporated by this Addendum.

Order of precedence: Addenda govern over earlier documents; Special Provisions over General Provisions; the Statement of Work and drawings over the reference studies and original drawings.

RFI 13 HVAC delegated design responsibility

Reference Statement of Work, PDF pages 157-158 and 164

Please confirm that the HVAC work is a delegated-design scope and state whether the Contractor must retain a Florida-licensed mechanical engineer to prepare signed and sealed calculations and permit drawings.

Response: Yes. SOW Section 6.4 requires the Contractor to design and submit the conditioning system (i.e., delegated design). SP-4 requires Florida-licensed trades; a Florida-licensed mechanical engineer would sign/seal the HVAC permit drawings and load calcs.

RFI 14 Electrical design responsibility

Reference Statement of Work, PDF pages 154-156

Please confirm that the Electrical work is not a delegated-design scope and does not require the Contractor to retain a Florida-licensed electrical engineer to prepare signed and sealed calculations and permit drawings.

Response: SP-4 requires a Florida-licensed/certified electrician experienced with 13,200 V, but the SOW does not call for signed/sealed electrical engineering. Electrical is not a fully delegated design scope, but the updated short-circuit/coordination/arc-flash study (SOW Section 6.1) is typically PE-sealed. The City of Tampa will need to confirm that, for gear not being replaced, the manufacturer will be the only one to provide UL on equipment retrofit.

RFI 15 Firestopping design and special inspection

Reference Statement of Work, PDF pages 158 and 164

Please confirm that the bidder is responsible for hiring a designer to inspect, report, identify and design all firestopping required in each work area and the Designer shall also provide all necessary documents for building department approval.

Response: Confirmed.

RFI 16 Permits reviews and AHJ approvals

Reference Notice to Bidders, PDF page 3; Statement of Work, PDF pages 155 and 158

Please identify all anticipated permits and AHJ reviews for electrical modernization, HVAC delegated design, fire-rated construction, fire alarm impairment, temporary generators, and structural supports. State which permit and review fees are paid by the City and which are included in the bid. Please confirm that material changes required by the AHJ after approval of code-compliant contractor submittals will be treated as a change in the Work.

Response: Contractor will obtain and pay for all required permits, which will later be reimbursed from the Contingency/Allowance.

RFI 17 Separate room phased acceptance, retainage release and warranty start.

Reference Specifications, PDF page 10, Article 10.05 modification; PDF pages 83-85, Articles 10.05 and 10.06; PDF page 137, SP-2; Statement of Work, PDF page 160, Section 6.11 Please confirm whether the Contractor may obtain separate, inspections, and final approvals for each electrical room or approved phase. Please establish that each separately approved room or phase may achieve partial Substantial Completion and written acceptance independently, with release of the associated retainage after completion of its punch list and closeout requirements rather than after completion of the entire project or five-year program. If room-by-room release is not permitted, please state the earliest contractual milestone at which retainage will be reduced or released and warranty will commence.

Response: Yes, the Contractor may obtain separate inspections and final approvals for each electrical room or approved phase. Each separately approved phase/room may reach partial Substantial Completion and written acceptance independently. The retainage associated with a phase will be released after that phase's punch list and closeout are complete. The three-year warranty for the items in a phase begins upon Substantial Completion and written acceptance of that phase (SOW Section 6.11).

RFI 18 Field verification before pricing

Reference Proposal, PDF page 33; General Provisions, PDF page 104; Statement of Work, PDF pages 153 and 156

The bid requires lump-sum pricing while internal switchboard sections and several panels were inaccessible and all electrical data must be field verified after award. Please confirm that destructive access, deenergization, opening energized equipment, and internal inspection are not required before bid. Please confirm that concealed or inaccessible conditions that could not reasonably be observed during the bid period will be paid from the allowance or by change order with appropriate schedule relief.

Response: Item 11 of Addendum 2 addresses this question.

RFI 19 Medium voltage switchgear disposition

Reference Statement of Work, PDF pages 152-153, 156, and 169

Please confirm that the three 4160-volt medium-voltage units are to be retained and protected only, with no modernization, internal repair, testing, or component replacement included other than identification labeling expressly stated. If field verification changes this disposition, please confirm the additional work will be authorized from the allowance or by change order.

Response: Item 8 of Addendum 2 addresses this question.

RFI 20 Switchboard count and phase assignments

Reference Bid Breakdown, PDF page 34; Statement of Work, PDF pages 151-153 and 163-164

Please issue a final, coordinated switchboard inventory identifying the exact equipment designation, room, voltage, ampacity, phase, and required disposition for every unit. Resolve the SWBT6A/SWBT5A and SWBT6B room and naming discrepancies and confirm that the pilot main breaker SWBT6A/SWBT5A is to be completed prior to any subsequent Phase work, rather than being part of Phase 4 modernization.

Response: Items 6 and 7 of Addendum 2 address this question.

RFI 21 Pilot outcome and change in retrofit approach

Reference Statement of Work, PDF page 154, Section 5.2

If the pilot establishes that the specified retrofit approach is physically incompatible, cannot satisfy ratings, or requires structure, bus, cable, or enclosure modifications not defined in the bid documents, please confirm that redesign, replacement equipment, added outages, and schedule impacts will be paid from the allowance or by change order. Please state the City's required review period for the Pilot Report and the procedure if acceptance is delayed.

Response: The schedule provided reflects current dates for initial planning and creating work schedules; once the project starts, the Contractor will coordinate all work and times with the center moving forward. Schneider Electric has already reviewed the pilot and confirmed a retrofit breaker that would fit. If the pilot establishes that the specified retrofit approach is physically incompatible, cannot satisfy ratings, or requires structure, bus, cable, or enclosure modifications not defined in the bid documents, the resulting redesign, replacement equipment, added outages, and schedule impacts will be authorized from the \$2,500,000 allowance or by Change Order (SOW Section 3.2; SP-9). For planning: Schneider Electric has already reviewed the pilot condition and confirmed a retrofit breaker that fits the existing gear. The City's review period will be agreed upon and incorporated into the mutually agreed schedule.

RFI 22 Breaker basis of design and approved equals

Reference Statement of Work, PDF page 150, Section 3.3

Please confirm whether Schneider Electric retrofit components are sole-source or only the basis of design.

Response: Schneider Electric is the Basis of Design, not sole-source. Because the existing gear is Square D (a Schneider brand), Schneider retrofit solutions offer the most direct compatibility and are expected to be optimal. Bidders may propose an approved equal, which requires full compatibility substantiation for the existing enclosures, bus, and mounting provisions, subject to the Engineer's written approval (SOW Section 3.3; SP-5).

RFI 23 Emergency power and fire pump continuity

Reference Statement of Work, PDF pages 154, 159, and 168

Please provide the required emergency-power continuity criteria for the fire pump, ATS units 10, 12, and 16, generator loads, and other life-safety loads during Phases 1 and 2. Identify maximum permissible interruption, required temporary generator capacity and connection points, temporary ATS or cabling requirements, testing, fuel duration, and AHJ approvals. Please confirm

that temporary power beyond the criteria specifically provided by addendum will be treated as additional work.

Response: Item 10 of Addendum 2 addresses this question.

RFI 24 Outage planning and TECO coordination

Reference Statement of Work, PDF pages 161-162, Sections 7 and 8

Please identify the minimum lead time for each City and TECO outage request, who pays TECO charges, and the expected review and approval durations. Please confirm that the City is responsible for securing and maintaining the approved outage windows and that Contractor costs caused by a City, tenant, event, or TECO cancellation or rescheduling will be reimbursable.

Response: Item 17 of Addendum 2 addresses this question.

RFI 25 Energized work

Reference Statement of Work, PDF pages 155-156

Please confirm that switchboard internal inspections, retrofit work, bus work, terminations, and commissioning will be performed with the affected equipment de-energized, locked out, tagged out, and placed in an electrically safe work condition. Identify any work the City expects to be performed energized. Any energized work should be separately identified, planned, authorized in writing, and priced with the required NFPA 70E controls.

Response: Item 12 of Addendum 2 addresses this question.

RFI 26 Short circuit coordination and arc flash study inputs

Reference Statement of Work, PDF pages 155 and 164-165

Please provide the current electronic model, protective-device settings, utility available-fault-current data, generator data, feeder lengths and sizes, and prior short-circuit, coordination, and arc-flash studies. Clarify the required study boundary and whether downstream panels and equipment not modified by this project must be field surveyed and modeled. Please confirm that missing or inaccurate Owner data requiring additional investigation is payable from the allowance or by change order.

Response: SOW Section 6.2 requires field verification of electrical data by Contractor. The study boundary includes the modernized switchboards and the downstream devices needed for a coordinated, code-compliant study; downstream panels not modified by this project are to be modeled from available record data and field-verified only where necessary for coordination. Where Owner data is missing or inaccurate and requires additional field investigation, that effort is payable from the allowance or by Change Order.

RFI 27 NEC working clearance corrections

Reference Statement of Work, PDF pages 151 and 153-157

Please confirm that relocation or reconstruction not specifically shown is an allowance or change-order item rather than included in the lump sum bid.

Response: Relocation or reconstruction that is NOT shown or documented and is first discovered during the initial assessment is an allowance or Change-Order item, not included in the lump sum. Bidders should price the documented corrections and rely on the allowance for undocumented ones.

RFI 28 Assessment access and Owner preparation

Reference Statement of Work, PDF pages 153, 159, 161, 163-164, and 168

Please confirm that the City will remove or relocate existing furniture, stored materials, abandoned equipment, and pre-existing debris from each work area before the Contractor's scheduled mobilization, and will provide keys, escorts, TECO vault access, and approved outages so every switchboard and panel can be safely inspected and accessed. If any clearing, handling, temporary storage, protection, or reinstallation of Owner property is required of the Contractor, please identify the items, quantities, destination.

Response: The City will remove or relocate existing furniture, stored materials, abandoned equipment, and pre-existing debris from each work area before the Contractor's scheduled mobilization, and will provide keys, escorts, TECO vault access, and approved outages so every switchboard and panel can be safely inspected and accessed (SOW Section 7). If the City later requires the Contractor to clear, handle, temporarily store, protect, or reinstall Owner property, those items, quantities, and destinations will be identified, and that effort will be a Change-Order / allowance item.

RFI 29 Work hours access security and logistics

Reference General Provisions, PDF page 115, Section G-4.07; Statement of Work, PDF pages 158-162 Please provide permitted work hours for normal work, shutdown work, noisy or dusty work, deliveries, rigging, and testing. Identify badging, background checks, escorts, loading dock restrictions, elevator use, crane locations, parking limitations, and restoration requirements. Please specifically identify on a plan the staging, laydown, delivery, dumpster, temporary office, and secured material-storage areas available to the Contractor; their dimensions and load limits; access hours and routes; allowable storage duration; utility availability; weather protection; security responsibilities; and restrictions on trailers or containers. Please confirm that Owner-directed relocation or restacking, loss of an assigned area, or event-driven logistics changes after bid will entitle the Contractor to an equitable adjustment of time and cost.

Response: Item 19 of Addendum 2 addresses this question.

RFI 30 HVAC performance criteria

Reference Statement of Work, PDF pages 157-158, Section 6.4

Please provide the required indoor dry-bulb temperature range, maximum relative humidity or dew point, filtration level, room pressure relationship, ventilation rate, equipment redundancy, operating schedule, acceptable noise criteria, design outdoor conditions, and sensible and latent heat loads for Electrical Room H, the CEP or Chiller Plant, and the Generator Room. Please also identify heat-rejection data for the existing and modernized electrical equipment for new HVAC equipment design.

Response: Item 14 of Addendum 2 addresses this question.

RFI 31 Chilled water capacity and connection conditions

Reference Statement of Work, PDF pages 157 and 164

Please provide verified chilled-water supply and return temperatures, available flow, differential pressure, pipe sizes and materials, connection locations, system operating schedule, water treatment requirements, and available plant capacity. Please confirm that the Owner warrants the stated capacity and that inadequate capacity, unavailable tie-in points, or required plant modifications will be paid from the allowance or by change order.

Response: Item 14 of Addendum 2 addresses this question.

RFI 32 Building automation and controls integration

Reference Statement of Work, PDF page 157, Section 6.4

Please identify the existing building automation system manufacturer, current version, communication protocol, approved controls contractor, required points list, graphics, alarms, trending, licensing, network responsibilities, cybersecurity requirements, and commissioning criteria. Clarify whether proprietary vendor programming and service charges are included in the Contractor's scope and provide the applicable vendor contact and pricing requirements.

Response: Item 20 of Addendum 2 addresses this question.

RFI 33 Outside air restoration

Reference Statement of Work, PDF pages 157-158 and 164

Please identify the existing outside-air equipment and systems to be restored, including locations, capacities, controls, duct routes, dampers, power sources, and known deficiencies. Define the required final airflow and test criteria. Please confirm that replacement of concealed or failed components not identified in the bid documents is payable from the allowance or by change order.

Response: SOW Section 6.4 requires restoring the existing outside-air provisions to full operation or replacing them as part of the conditioning design; Section 9 item 9 notes outside air was reported not operating. Replacement of concealed or failed components not identified in the bid documents is payable from the allowance or by Change Order.

RFI 34 HVAC electrical and structural interfaces

Reference Statement of Work, PDF pages 157-158

Please provide available electrical sources and capacities for the new HVAC equipment and identify required disconnects, starters, VFDs, emergency-power connection, and structural support criteria.

Response: As part of the delegated design scope, the Contractor's engineer will identify the required disconnects, starters, VFDs, emergency-power connections, and structural supports for the new HVAC equipment. Structural supports for new equipment are included in SOW Section 6.4/6.6.

RFI 35 Temporary conditioning before permanent HVAC operation

Reference Agreement, PDF pages 61-62, Article 3.04; Statement of Work, PDF pages 157-159, Sections 6.4 and 6.7.

Section 6.4 requires permanent conditioning of the electrical and switchgear rooms, but the Contract Documents do not identify temporary environmental conditioning during construction. Please confirm that the Contractor is not required to provide temporary cooling, ventilation, filtration, dehumidification, or other acclimatization before the permanent HVAC systems are operational. If temporary conditioning is required, please identify the affected spaces; required temperature and relative-humidity ranges; filtration and pressure criteria; required start and end dates; hours of operation; redundancy; temporary power source; responsibility for monitoring and documentation; and the applicable bid item, allowance, or change-order payment mechanism. Please also confirm that the broad protection obligation in Article 3.04 does not create temporary HVAC requirements beyond the criteria expressly provided by addendum.

Response: Item 15 of Addendum 2 addresses this question.

RFI 36 Required fire ratings and existing assemblies

Reference Statement of Work, PDF page 158, Section 6.5

Please provide the life-safety plans needed to identify the required hourly rating of every affected wall, floor, ceiling, shaft, door, damper, and penetration assembly. Please confirm that correction of pre-existing deficiencies outside the defined work limits will be paid from the allowance or by change order.

Response: Item 23 of Addendum 2 addresses this question.

RFI 37 Cementitious Fireproofing

Reference Site observation

During to site walk, there were areas where the spray on fireproofing was missing and/or falling off. Does all spray-on fire proofing need to be inspected and patched where missing in all work areas?

Response: Spray-applied fireproofing shall be inspected and patched where missing or delaminating within the Contractor's defined work areas, to maintain the rated assembly

affected by the work (SOW Section 6.5). Inspection and repair of spray fireproofing outside the work areas, or conditions beyond what a reasonable walkthrough would reveal, are payable from the allowance or by Change Order.

RFI 38 Sealed envelope limits and acceptance testing

Reference Statement of Work, PDF page 158, Section 6.5

Please provide drawings defining the exact limits of each required sealed envelope, including walls, deck or ceiling, floor, doors, louvers, dampers, joints, and interfaces with adjacent spaces. Define the required airleakage, pressure, smoke, soot, or particulate performance criteria; test method; test pressure; duration; witnessing; and acceptance threshold for the required complete, tested envelope.

Response: Item 21 of Addendum 2 addresses this question.

RFI 39 Existing work area drawings

Reference Bid Documents

Please provide dimensioned architectural drawings and mechanical drawings for all work areas.

Response: Item 5 of Addendum 2 addresses this question.

RFI 40 Doors, dampers and building repairs

Reference Statement of Work, PDF page 158, Section 6.5

Only having a brief site walk, it is very difficult to ascertain which doors, dampers and building repair will be necessary to achieve a fire rated assembly. We would need to hire a designer to investigate the existing conditions and provide guidance. Can the work itself be reimbursed through a change order after award?

Response: Yes. Because the brief site walk does not allow full determination of the doors, dampers, and building repairs needed to achieve a fire-rated assembly, the Contractor may engage a third party to investigate existing conditions; that investigation and the resulting work will be reimbursed through a Change Order after award (or charged to the allowance), rather than requiring speculative pricing at bid. Base-bid pricing should carry the clearly visible sealing/rating scope in Section 6.5.

RFI 41 Hazardous materials

Reference Facility Condition Assessment, PDF page 9; Statement of Work, PDF page 160, Section 6.9

The Facility Condition Assessment states that environmental and hazardous materials were not included in that report. Please confirm whether the affected work areas have been surveyed and identify any materials assumed to contain hazardous substances. Please confirm that additional testing, monitoring, abatement, disposal, and clearance of previously unidentified hazardous materials are by the Owner and that resulting delay, disruption, remobilization, and resequencing entitle the Contractor to time and cost relief.

Response: Confirmed in principle. The FCA (p.9) expressly excluded environmental/hazardous materials. The City has not represented that the work areas have been surveyed for hazardous materials. Testing, monitoring, abatement, disposal, and clearance of previously unidentified hazardous materials are the Owner's responsibility; the Contractor shall stop affected work and notify the City on discovery. Resulting delay entitles the Contractor to a schedule extension under Art. 4.05, with disruption/remobilization cost addressed by Change Order.

RFI 42 Fire alarm impairment and fire watch

Reference Bid Breakdown, PDF page 34, Item 14; Statement of Work, PDF pages 159 and 164, Sections 6.8 and 10

Please clarify fire watch requirements to include, required number of fire-watch personnel, patrol frequency, required hours, notification lead time, log format, and AHJ or monitoring-company fees. Please confirm whether a properly trained Contractor employee already working on site may serve as fire watch; identify all required training, certifications, credentials, or AHJ approval; and state whether that person may perform other duties while serving as fire watch or must remain a dedicated full-time fire watch with no other responsibilities. Please identify any area, floor, or shift staffing ratios and the acceptable fire-watch provider. Please confirm that fire watch caused by Owner-directed extended impairment, rescheduling, or work outside the Contractor's scope will be reimbursable.

Response: Fire watch shall be provided whenever detection is impaired for dust- or heat-generating work (SOW Section 6.8), per NFPA 72 and AHJ requirements: continuous patrol of the impaired area(s), typically hourly logged rounds, with notification to the City and monitoring company before each impairment and upon restoration. A properly trained Contractor employee already on site may serve as fire watch provided they hold any AHJ-required training and remain

dedicated to fire-watch duties (no competing tasks) while serving. Staffing is per impaired area/floor/shift. Fire watch caused by Owner-directed extended impairment, rescheduling, or work outside the Contractor's scope is reimbursable by Change Order.

RFI 43 Fire Sprinkler

Please confirm that there is no fire sprinkler work required for this bid.

Response: Item 16 of Addendum 2 addresses this question.

RFI 44 Code Compliance

Please confirm that Bidder is not responsible for investigating and bringing all elements of the work area up to code and only the specified work shall be per code.

Response: The Contractor is responsible for performing the specified work in compliance with code (SP-10, SP-11, NEC, Florida Building Code) and for correcting the code deficiencies within the defined work areas that the SOW already identifies (e.g., NEC 110.26 clearances, LOTO, dead-front/cover deficiencies — Section 6.3). The Contractor is NOT responsible for investigating and bringing unrelated elements of the facility outside the work areas up to code. AHJ-required corrections to the specified work after approval of code-compliant submittals are a change in the Work (SP-13).

RFI 45 Door Opening

Reference Bid Breakdown

The room door swing is impacted by an existing damper and does not allow for a 90 degree opening. Does the damper need to be reworked to allow for a full swing?

Response: The Contractor is NOT responsible for investigating and bringing unrelated elements of the facility outside the work areas up to code. AHJ-required corrections to the specified work after approval of code-compliant submittals are a change in the Work (SP-13).

RFI 46 Warranty start and phased acceptance

Reference Statement of Work, PDF pages 160-161, Section 6.11

Please confirm that the three-year warranty for each item begins upon Substantial Completion and written acceptance of the phase containing that item, and that later phases or the five-year funding program will not extend or restart warranties for previously accepted work. During the warranty period, please define the required emergency response time and whether after-hours labor, travel, and temporary equipment are included.

Response: The three-year warranty for each item begins upon Substantial Completion and written acceptance of the phase containing that item; later phases or the five-year funding program do not restart or extend warranties for previously accepted work (SOW Section 6.11; see RFI 17). Required emergency response is per SP-6: available 24/7 with a two-hour response time for failures affecting facility power; after-hours labor, travel, and temporary equipment during the warranty period are included.

RFI 47 Commissioning and acceptance criteria

Reference Statement of Work, PDF pages 155, 157, and 164-165

Please provide the commissioning plan, required test forms, acceptance thresholds, witnessing parties, outage requirements, infrared scan criteria, functional test scope, integrated systems testing, number of retests included, and review durations. Please identify whether the City will retain an independent commissioning authority and confirm that retesting caused by Owner systems, unavailable loads, or conditions outside the Contractor's control will be reimbursable.

Response: The City will work with the Contractor to develop a commissioning plan, test forms, acceptance thresholds, witnessing parties, outage requirements, infrared-scan criteria, functional-test scope, and review durations by addendum. Baseline infrared scans and functional tests of all modernized gear are required (SOW Section 6.3, Section 10). Retesting caused by Owner systems, unavailable loads, or conditions outside the Contractor's control is reimbursable by Change Order.

RFI 48 Builders risk and existing property coverage

Reference Specifications, PDF pages 7-8, Sections I-1.09 and I-1.13

The documents require insurance and a 100 percent Public Construction Bond but do not expressly state a builder's risk requirement. Please confirm the City will provide builder's risk or installation-floater coverage for the Work and coverage for the existing Convention Center and existing equipment. If the Contractor must provide coverage, please issue the required limits,

covered property, valuation basis, deductible allocation, duration, occupancy provisions, testing coverage, and treatment of phased acceptance by addendum.

Response: For insurance requirements refer to INSTRUCTIONS TO BIDDERS, SECTION 1 – SPECIAL INSTRUCTIONS, I-1.09.

RFI 49 Owner direct purchasing and sales tax treatment

Reference Agreement, PDF page 63, Article 3.08; General Provisions, PDF page 116, Section G-4.10

Please confirm whether the City intends to implement an Owner Direct Purchase program for switchgear, breakers, HVAC equipment, controls, or other materials. If so, identify the applicable equipment; purchasing, assignment, and payment procedures; sales-tax treatment; required proposal deductions; delivery and storage responsibilities; insurance and risk-of-loss allocation; warranty and commissioning responsibilities; bonding adjustments; and the treatment of freight, escalation, cancellation, and restocking charges. If no Owner Direct Purchase program is intended, please confirm that bidders shall furnish all equipment and materials and include all applicable sales and use taxes in accordance with Article 3.08.

Response: No Owner Direct Purchase is intended for this project.

RFI 50 Project specific SLBE requirements

Reference Specifications, PDF page 8, Section I-1.11; DMI forms and instructions, PDF pages 41-48 Please state the project-specific SLBE participation requirement as a percentage of the total contract amount and identify any trade-specific goals or participation-plan requirements. Please understand that this is a highly specialized project and that there is limited availability for SLBE participation. The bid documents include EBO and DMI requirements but do not identify a selected numerical goal. If no mandatory percentage applies, please confirm that SLBE participation is aspirational.

Response: No SLBE Goal has been set for this project, SLBE participation is aspirational.

RFI 51 Bid Date

Reference Bid notice Memo, PDF page 1

The current bid day is 10/13/26. Due to the amount of investigation, coordination, and pricing needed after all RFI's are answered, we respectfully request a bid extension to push the bid date to 3 weeks after all RFI's have been answered. See Addendum 1.

Response: Item 1 of Addendum 1 addressed this question.

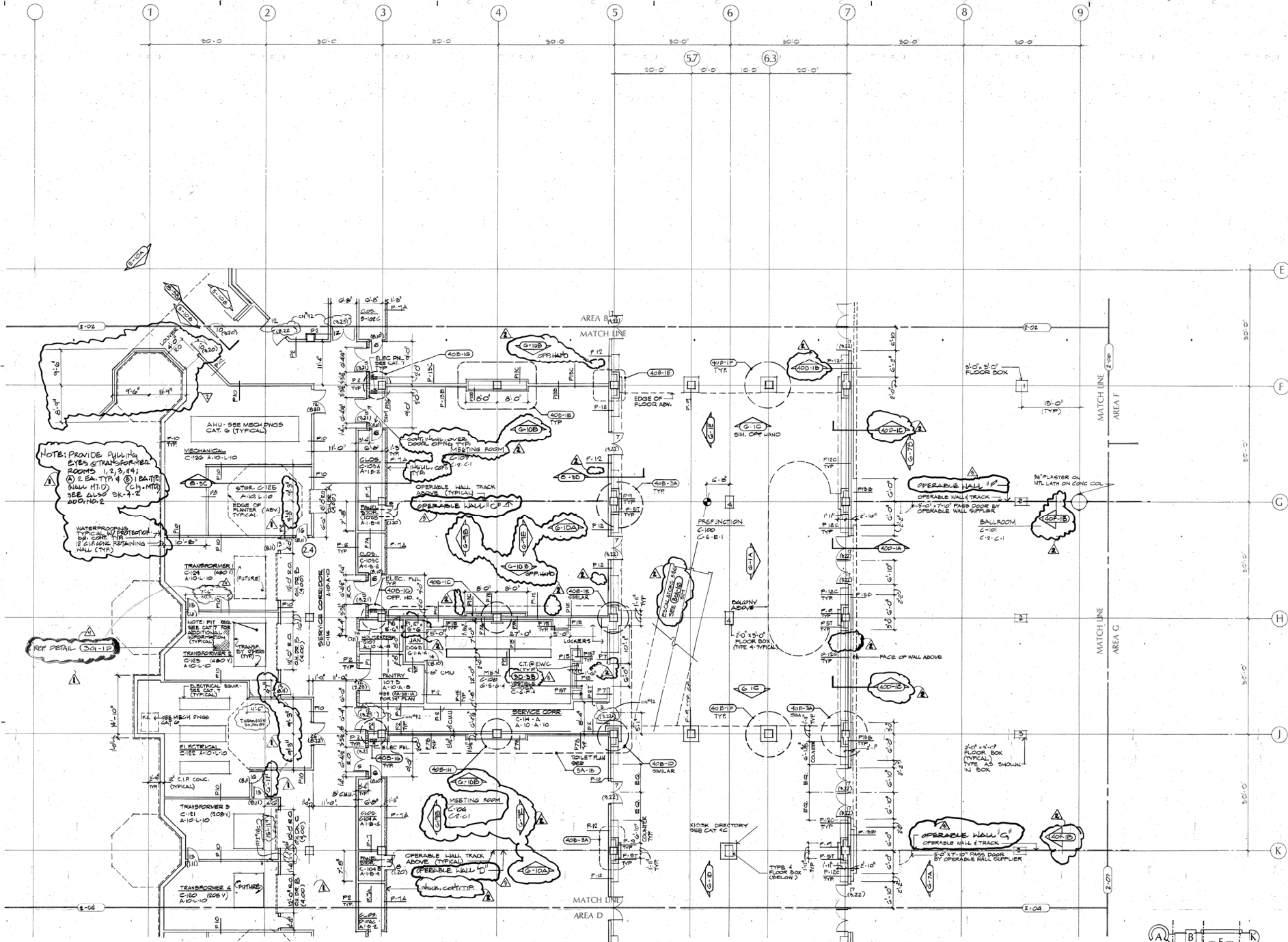
RFI 52 Studies, documentation, and related work

- Provide the latest Electrical Maintenance Program (EMP);
- Provide the latest Electrical Safe Work Practices (ESWP)
- Provide the latest Grounding Assessment.
- Provide the latest Power System Study (PSS) and related software file for the impedance model, if available.
- Is PSS going to be for the whole facility?
- Is a comprehensive drawing package required? If so, provide all relevant drawings for inclusion in the drawing package, in addition to the drawings in the SOW.
- Is UL Recertification required IF the horizontal/vertical bus is modified?
- We have a required Cat 6 cable to go from each switchgear line up to the nearest City IDF closet. Will pulling and landing the cable be the contractor's responsibility?

Response: For all questions above, refer to Item 24 of this addendum.

All other provisions of the Contract Documents and Specifications not in conflict with this Addendum shall remain in full force and effect. Questions are to be e-mailed to ContractAdministration@tampagov.net.

Jim Greiner, P.E., Contract Management Supervisor

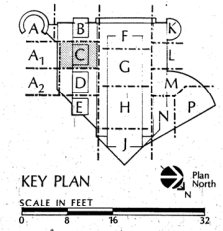


ROOM FINISH TYPES

FLOOR	BASE	WALLS	CEILING
A - SEALED CONCRETE	1 - RUBBER	A - CMU - PAINTED	1 - COFFERED CEILING
B - TERRAZZO	2 - FINISHED WOOD	B - DM - PAINTED	2 - SUSPENDED ACoustICAL TYPE 1 (2X2)
C - CARPET TYPE 1	3 - NOT USED	C - FABRIC WRAPPED PANELS/DMB PAINTED	3 - SUSPENDED ACoustICAL TYPE 2 (2X2)
D - CARPET TYPE 2	4 - QUARRY TILE	D - DM PAINTED/FABRIC WALLCOVERING	4 - DM PAINTED
E - QUARRY TILE	5 - CERAMIC TILE	E - SPLIT-FACED CMU/FABRIC WRAPPED PANELS	5 - CEMENT PLASTER PAINTED
F - VINYL TILE	6 - TERRAZZO	F - SPLIT-FACED CMU/DMB PAINTED	6 - EXPOSED STRUCTURE PAINTED
G - CERAMIC TILE - TYPE 1	7 - NOT USED	G - GLAZED TILE - TYPE 1	7 - APPLIED ACoustICAL
H - TRAFFIC BEARING WATERPROOFING	8 - NOT USED	H - GLAZED TILE - TYPE 2	8 - SUSPENDED ACoustICAL TYPE 3 (2X4 PLASTIC)
J - CARPET TYPE 3	9 - PAINTED METAL	I - WOOD WAINCOTT/FABRIC WALLCOVERING	9 - SUSPENDED ACoustICAL TYPE 4 (2X4)
K - CERAMIC TILE - TYPE 2	10 - NO BASE	J - FABRIC WALL COVERING	10 - EXPOSED STRUCTURE (UNPAINTED)
L - NOT USED	11 - 8" HIGH SMOOTH	K - PAINTED METAL	11 - NO CEILING
M - PRECAST CONCRETE/BRICK PAVER	FACE TINTED CMU	L - NO FINISH	
		M - CMU - EPOXY PAINTED	
		N - PAINTED COLUMN COVERS	
		O - CEMENT PLASTER	

GENERAL FLOOR PLAN NOTES

- SEE SHEET 1A-1-4 SYMBOLS, ABBREVIATIONS, NOTES, MATERIALS, ETC.
- SEE SHEET 4A-10A PARTITION TYPES.
- SEE SUB-CATEGORY 30A DOOR TYPES, SCHEDULE AND DETAILS.
- SEE SUB-CATEGORY 30B WINDOW TYPES AND DETAILS.
- SEE SUB-CATEGORY 30C LOUVER TYPES AND DETAILS.
- SEE SUB-CATEGORY 40A FLOORING PATTERN PLANS.
- SEE SUB-CATEGORY 40B FLOORING AND BASE DETAILS.
- SEE SUB-CATEGORY 40C FOR OPERABLE WALL DETAILS.
- SEE SUB-CATEGORY 40D FOR INTERIOR EXPANSION JOINT DETAILS.
- SEE SUB-CATEGORY 40E FOR ORNAMENTAL METAL DETAILS.
- SEE SUB-CATEGORY 40F FOR MILLWORK DRAWING AND DETAILS.
- ALL DIMENSIONS ARE FROM GRIDLINE TO FACE OF WALL UNLESS NOTED OTHERWISE.
- ALL MASONRY OPENINGS ARE NOMINAL DIMENSIONS. VERIFY ROUGH OPENING REQUIREMENTS PRIOR TO CONSTRUCTION.
- SEE CATEGORY 3A STRUCTURAL FOR COLUMN MATERIALS - STEEL OR CONCRETE.
- SEE CATEGORY 3A STRUCTURAL FOR CATALINA DETAILS.



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PLUMBING/HEATING ENGINEERS
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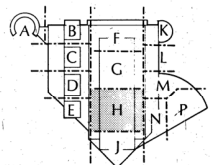
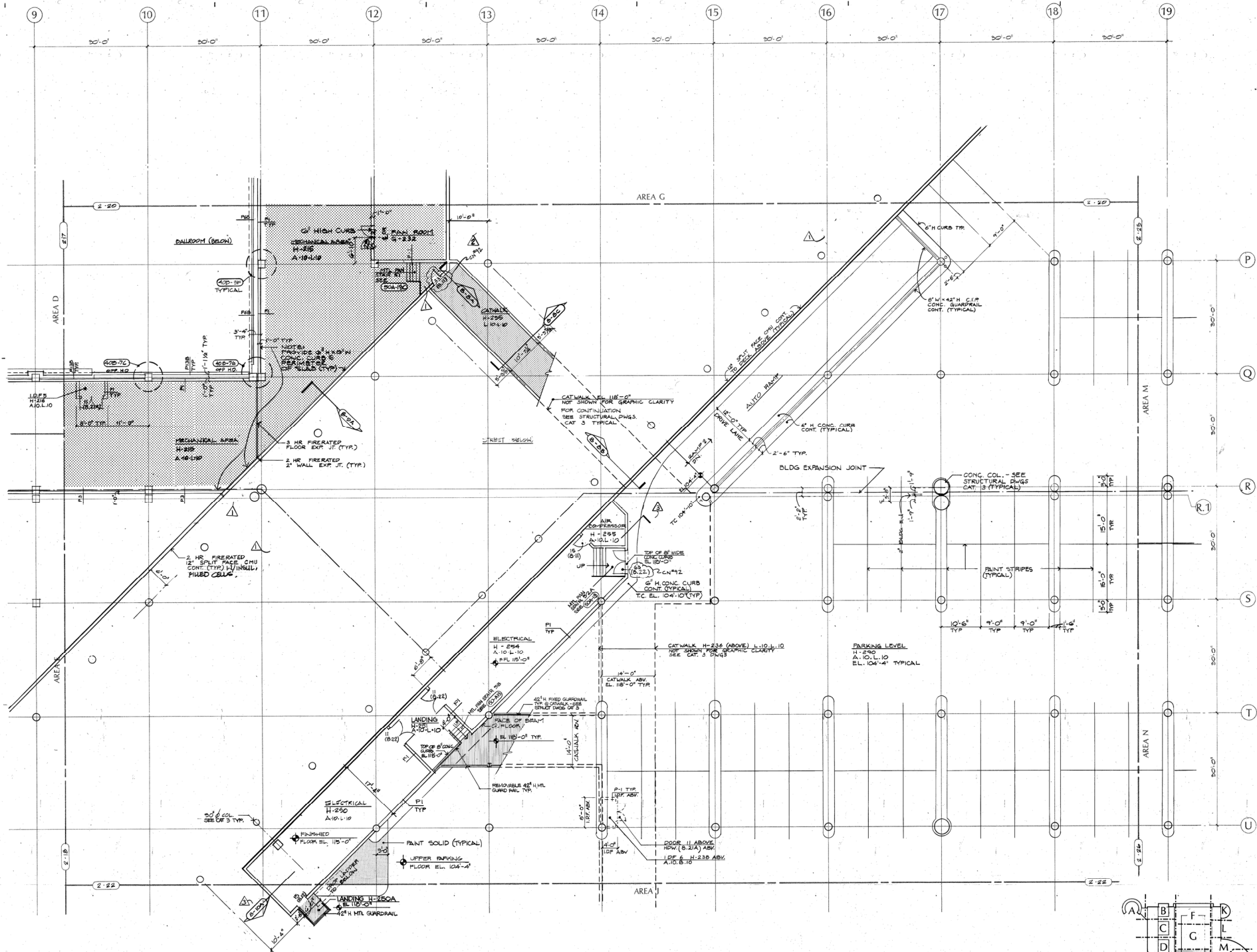
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CONS. PROJ. NO. ISSUED
DRAWN BY US OCT 87

REVISIONS
1. ADDENDUM NO. 1 NOV. 87
2. ADDENDUM NO. 2 NOV. 87
3. REV. 18 JAN. 1988

FOR CONSTRUCTION
DRAWING
BALLROOM LEVEL

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CAT. SUB-CAT. SHEET
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TAMPA, FLORIDA

THE CITY OF TAMPA

TAMPA CONVENTION CENTER

AREA H

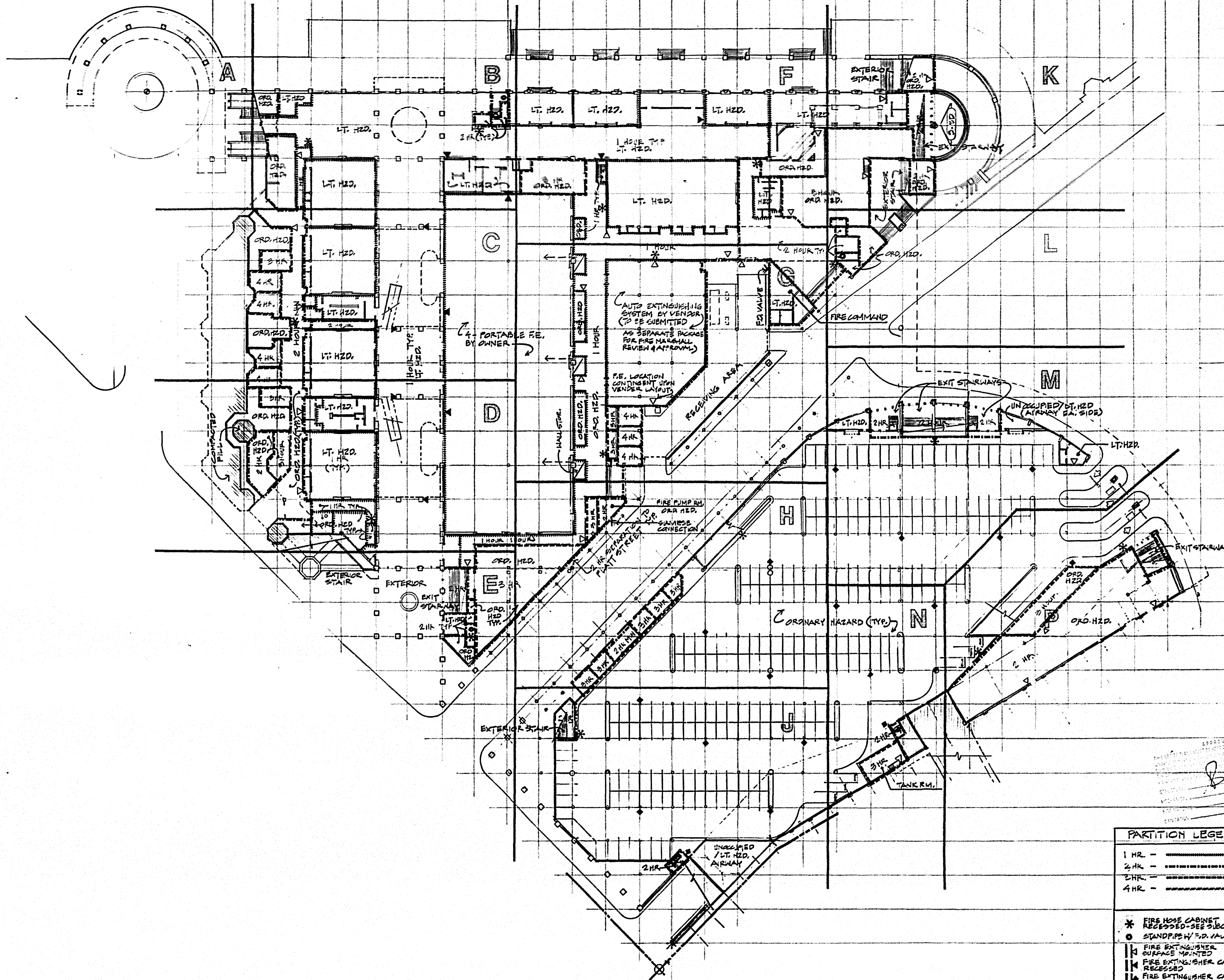
4A. 2- 27

REVISIONS
1. ADDITION NO. 2, 2/28/87
2. REV. 10 JAN. 1988
3. REV. 17 MAR. 87
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PART 41

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

DRAWING MENU
OVERLAY NUMBER
PERCENT SCREENED



PARTITION LEGEND

1 HR. -
2 HR. -
2 HR. -
4 HR. -

* FIRE HOSE CABINET
RECESSED-SEE SUBCAT. 6 DMS
STANDP. P.W. F.D. VALVE

○ FIRE EXTINGUISHER
SURFACE MOUNTED
RECESSED
FIRE EXTINGUISHER CABINET
EXTERIOR SURFACE MOUNTED

GENERAL NOTES:

1. ALL FIRE EXTINGUISHERS SHOWN ARE 6A-20BIC TYPICAL AND ARE RATED FOR THE FOLLOWING HAZARD / AREA CAPACITIES:
a) LOW / 11,350 SQ. FT.
b) ORDINARY / 6,000 SQ. FT.
c) HIGH / 4,000 SQ. FT. G.M.

2. SEATING ARRANGEMENTS (INCL. PORTABLE F.E. LOCATIONS) TO BE PART OF SEPARATE F.E. PLAN SUBMITTED TO FIRE MARSHAL.

FIRE MARSHAL SUBMITTAL 18 MAY 1988

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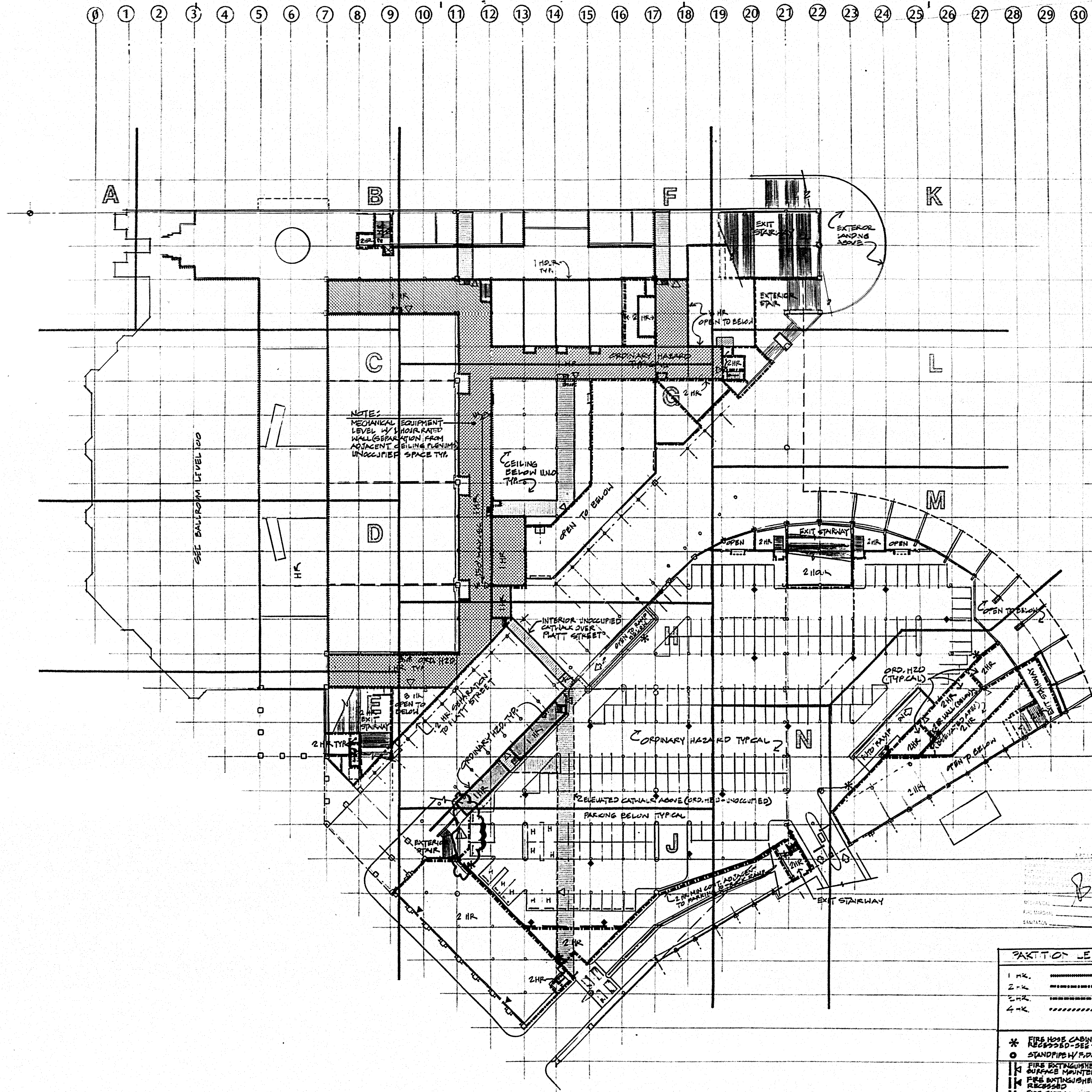
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HOK PROJ. NO. 6121
CONS. PROJ. NO.
DRAWN ISSUED
11/01/87
REVISIONS
1. EN 27 (11/01/87)

FOR CONSTRUCTION
DRAWING
BALLROOM LEVEL 100
FIRE SAFETY PLAN

CAL SUB-CAL SHEET
4A. 1B- 1

DRAWING NO. 44-22-1-10
 OVERLAY NUMBER 1-03-1-10
 PERCENT SCREENED



PARTITION LEGEND	
1 HR	---
2 HR	----
3 HR	-----
4 HR	-----

- * FIRE HOSE CABINET
- * 1 1/2" HOSE - 100' - 1" DIA. VALVE
- * STANDPIPE / P.D. VALVE
- * FIRE EXTINGUISHER SURFACE MOUNTED
- * FIRE EXTINGUISHER CABINET RECESSED
- * FIRE EXTINGUISHER CABINET EXTERIOR SURFACE MOUNTED

GENERAL NOTES:

- ALL FIRE EXTINGUISHERS SHOWN ARE 4A/10B/15C TYPICAL & ARE LOCATED PER THE FOLLOWING HAZARD / AREA CAPACITIES:
 - a) LOW / 11,250 SQ. FT.
 - b) ORDINARY / 6,000 SQ. FT.
 - c) HIGH / 4,000 SQ. FT.
- SEATING ARRANGEMENTS (INCL. PORTABLE FB. LOCATIONS) TO BE PART OF SEPARATE P.F.F. SUBMITTAL TO FIRE MARSHAL.

FIRE MARSHAL SUBMITTAL 18 MAY 1988

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HOK PROJ. NO. 6121

CONS. PROJ. NO.

DRAWN BY K.R.R./D.B.S. 06 OCT 87

ISSUED BY K.R.R./D.B.S. 16 JAN 88

REVISIONS BY K.R.R./D.B.S. 01 JUN 88

FOR CONSTRUCTION

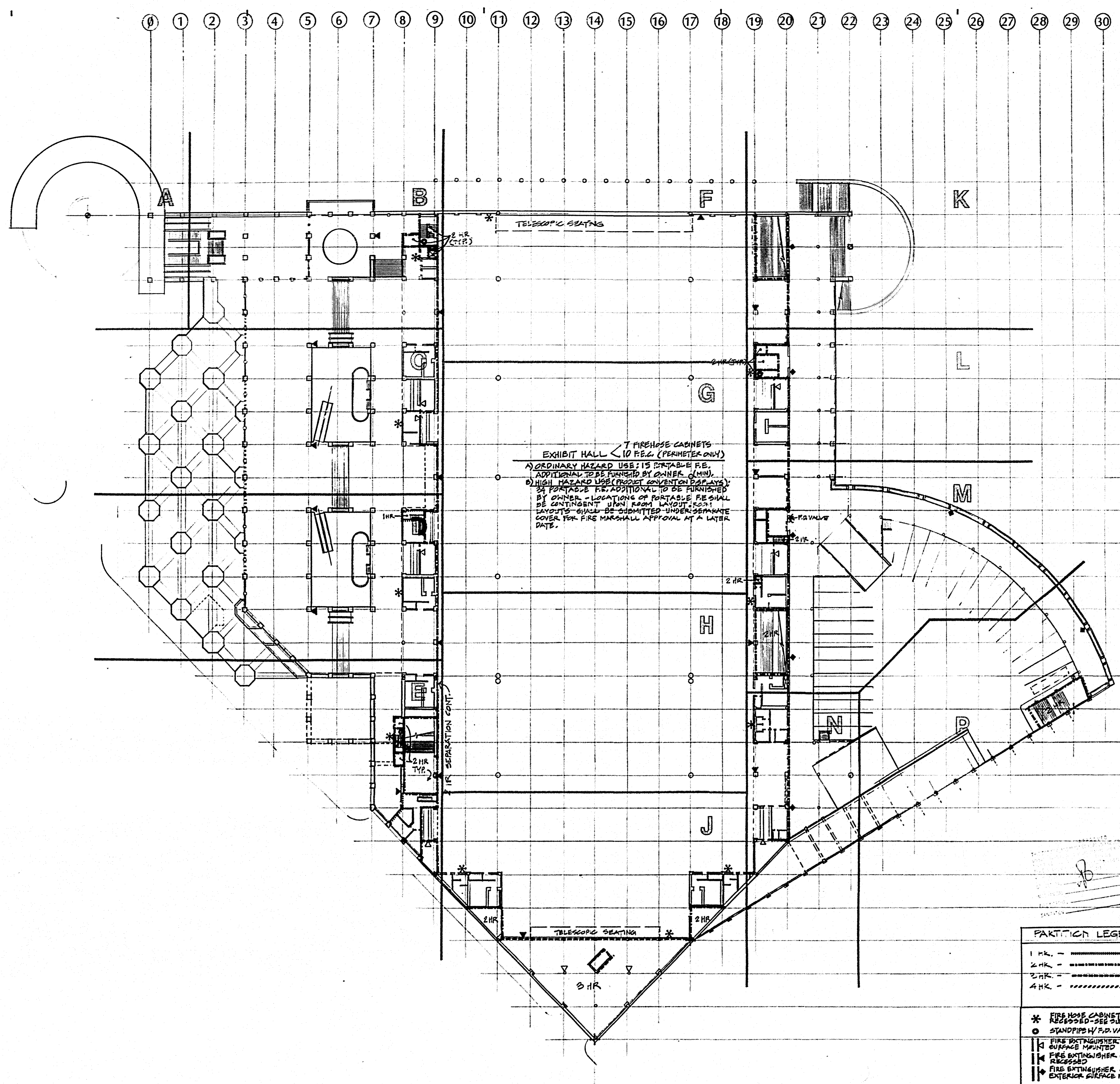
DRAWING MECHANICAL LEVEL 200

SHEET FIRE SAFETY PLAN

CAL SUB-CAL SHEET

4A. 1B- 2

18 MAY 1988



PARTITION LEGEND

1 HR. -

2 HR. -

3 HR. -

4 HR. -

*** FIRE HOSE CABINET**
RECESSED - SEE S.E.C. 6.4.6.2

○ STANDPIPE W/ F.D. VALVE

◀ FIRE EXTINGUISHER
SURFACE MOUNTED
RECESSED

▶ FIRE EXTINGUISHER CABINET
RECESSED

◆ FIRE EXTINGUISHER CABINET
EXTERIOR SURFACE MOUNTED

GENERAL NOTES:

1. ALL FIRE EXTINGUISHERS SHOWN ARE 4-20 LB. TYPICAL ARE LOCATED PER THE FOLLOWING HAZARD / AREA CAPACITIES:
 a) LOW / 11,250 SQ. FT.
 b) ORDINARY / 6,000 SQ. FT.
 c) HIGH / 4,000 SQ. FT. (MAX.)

2. SEATING ARRANGEMENTS (ONLY PORTABLE F.E. LOCATIONS) TO BE PART OF SEPARATE FIRE SUBMITTAL TO FIRE MARSHAL.

FIRE MARSHAL SUBMITTAL 18 MAY 1988

DRAWING MENU 4-22
OVERLAY NUMBER 1-2
PERCENT SCREENED

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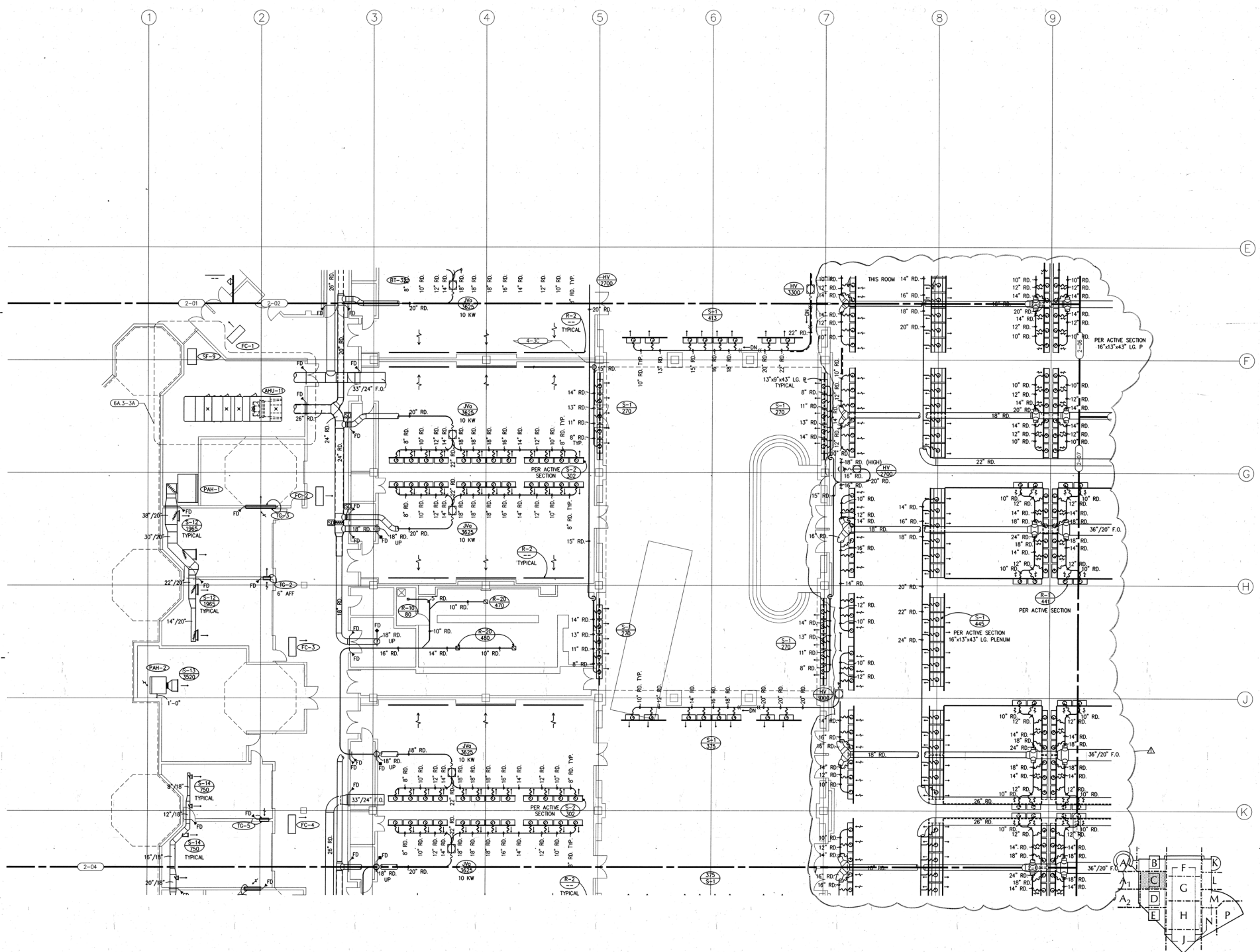
HOK PROJ. NO. 6121
CONS. PROJ. NO.
DRAWN ISSUED
R.E. #. 116 OCT 87
REVISIONS
1. CAJ # 27 101 JUNE 88

FOR CONSTRUCTION
DRAWING
CONVENTION LEVEL 300
FIRE SAFETY PLAN

CAT SUBCAT SHEET
4A. 1B- 3

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OVERLAY NUMBER
PERCENT SCREENED



KEY PLAN
SCALE IN FEET
0 6 12 18 24 30 36 42 48 54 60 66 72 78 84 90 96 102 108 114 120

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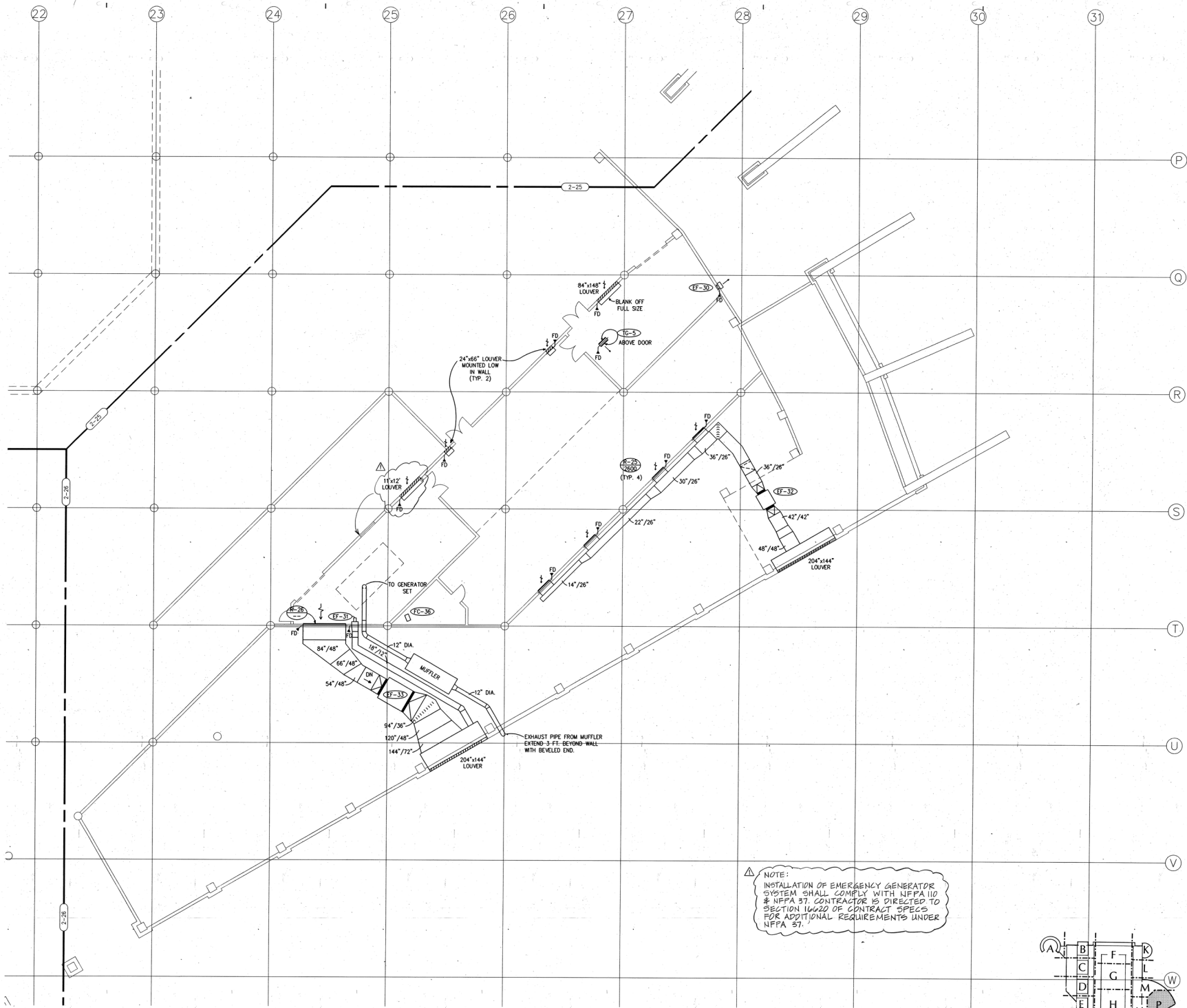
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HOK PROJ. NO. 6121
CONS. PROJ. NO. 86109-4-4
DRAWN ISSUED
5 J.L. 6 OCT 87
REVISIONS
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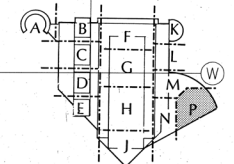
FOR CONSTRUCTION

DRAWING: BALLROOM LEVEL
HVAC
DUCT PLAN
AREA C
C&E SUB-CAT SHEET

6A. 2-3



NOTE:
 INSTALLATION OF EMERGENCY GENERATOR
 SYSTEM SHALL COMPLY WITH NFPA 110
 & NFPA 57. CONTRACTOR IS DIRECTED TO
 SECTION 16422 OF CONTRACT SPECS
 FOR ADDITIONAL REQUIREMENTS UNDER
 NFPA 57.



KEY PLAN
 Plan North
 0 8 16 32 48
 2014

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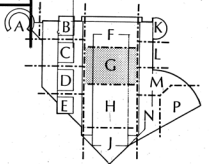
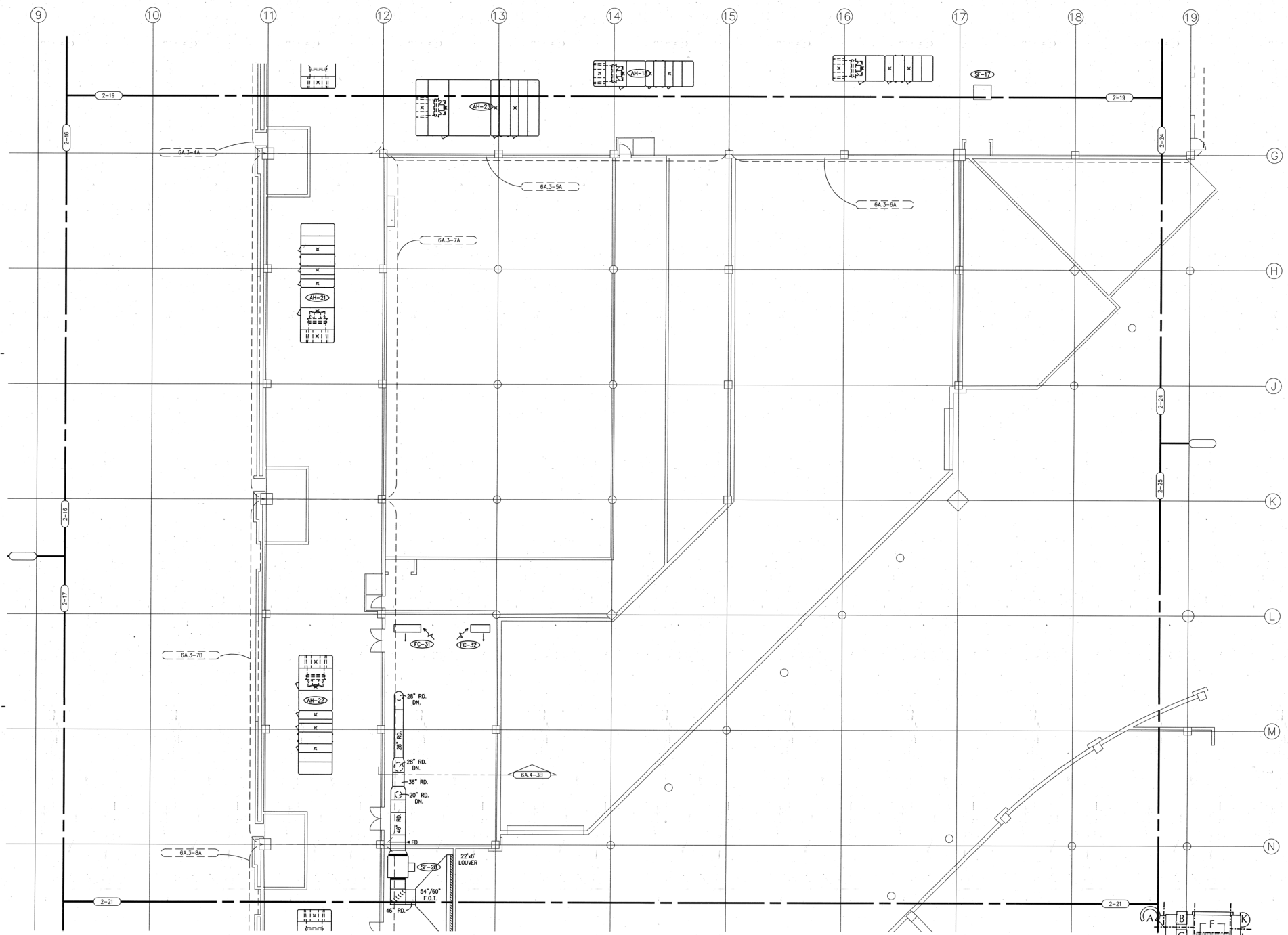
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HOK PROJ. NO.: 6121
 CONS. PROJ. NO.: 85109-F4
 DRAWN: S J L
 ISSUED: 6 OCT 87

REVISIONS
 1. CLARIFICATION 21 FEB 88
 2.
 3.
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 5.

FOR CONSTRUCTION
 DRAWING:
 MECHANICAL LEVEL
 HVAC
 DUCTWORK PLAN
 AREA P
 CAT: SUB-CAT: SHEET:
 6A. 2-27



KEY PLAN

0 8 16 20'

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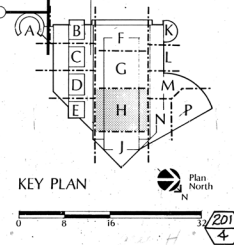
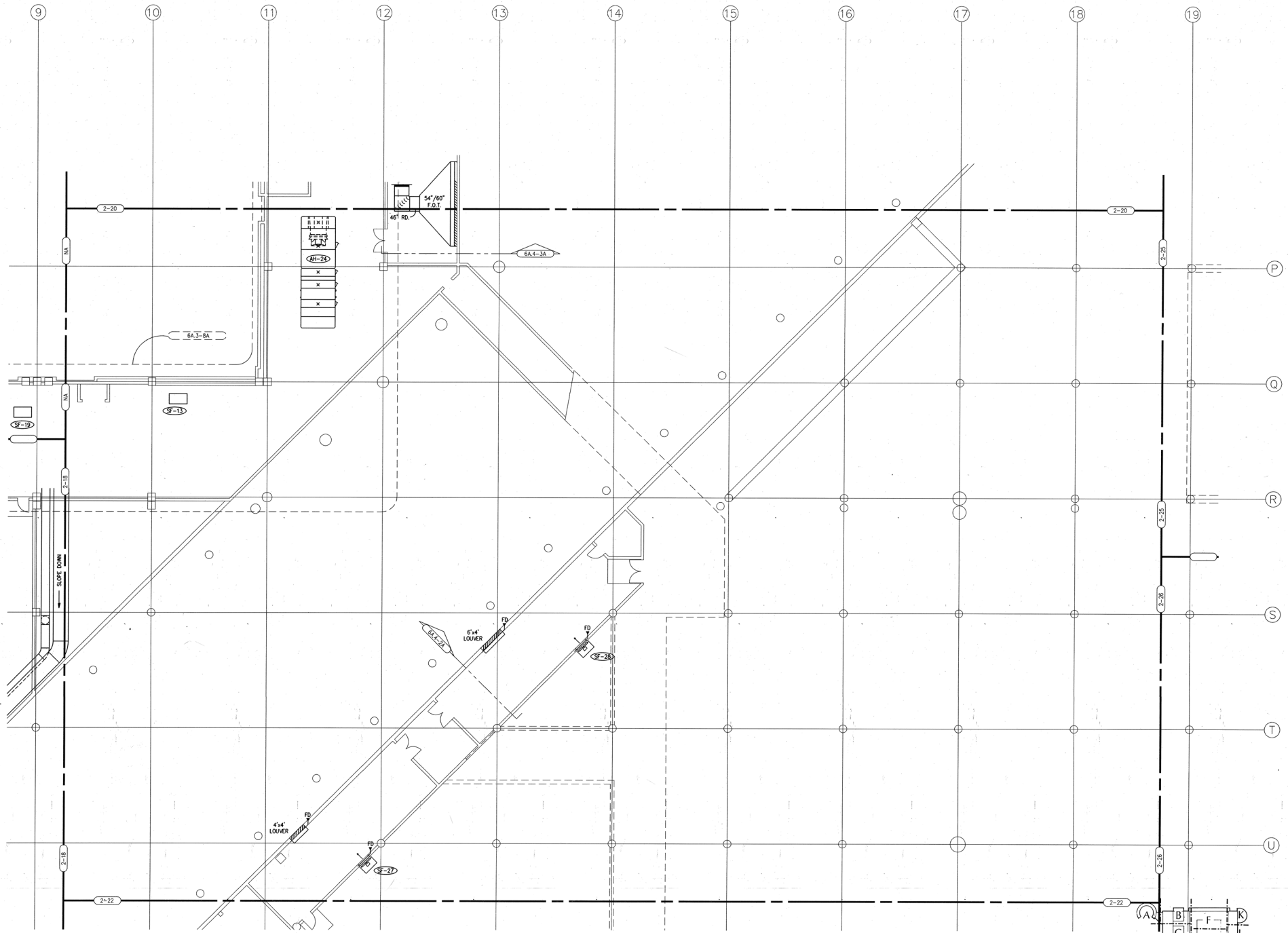
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CONS. PROJ. NO. 86109-14
DRAWN S.J.L. ISSUED 6 OCT 87
REVISIONS
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FOR CONSTRUCTION
DRAWING: MECHANICAL LEVEL
HVAC DUCTWORK PLAN
AREA G
CAT SUB-CAT SHEET

6A. 2-20

OVERLAY NUMBER
PERCENT SCREENED

DRAWING NUMBER
 PERCENT SCREENED



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CONS. PROJ. NO. B6102-64	
DRAWN	ISSUED
5.11	6 OCT 87

REVISIONS	
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FOR CONSTRUCTION

DRAWING: MECHANICAL LEVEL

HVAC

NETWORK PLAN

AREA H

CAT. SLUB-CAT. SHEET

KEY PLAN

Plan North

6A . 2 - 21

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