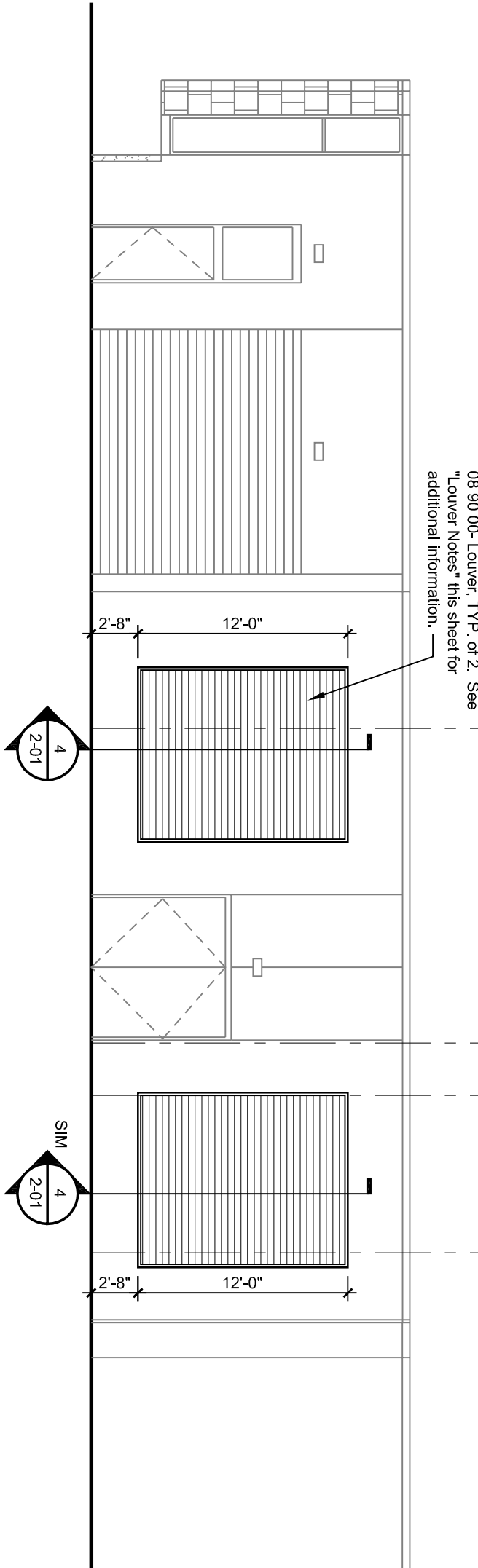
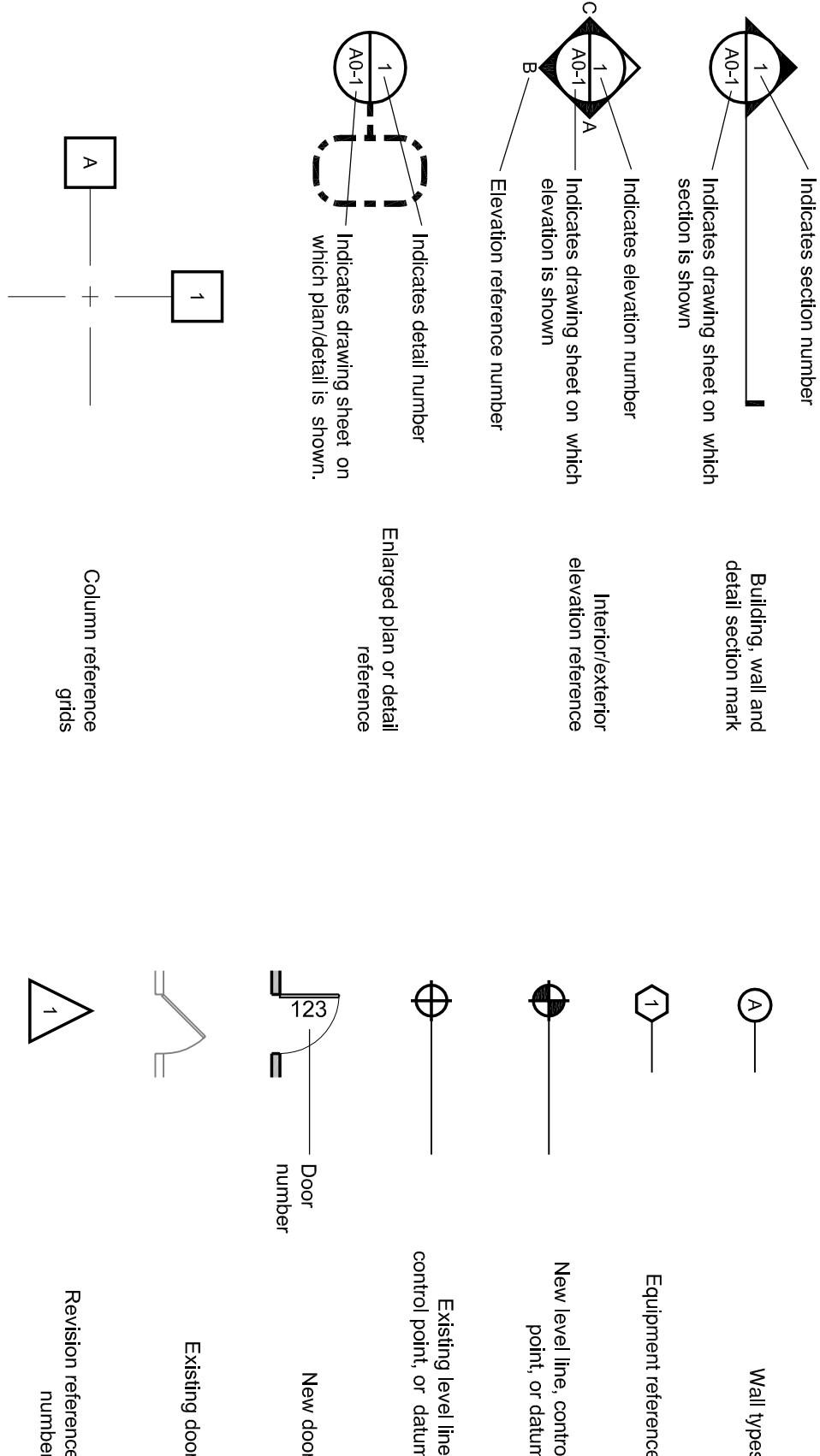


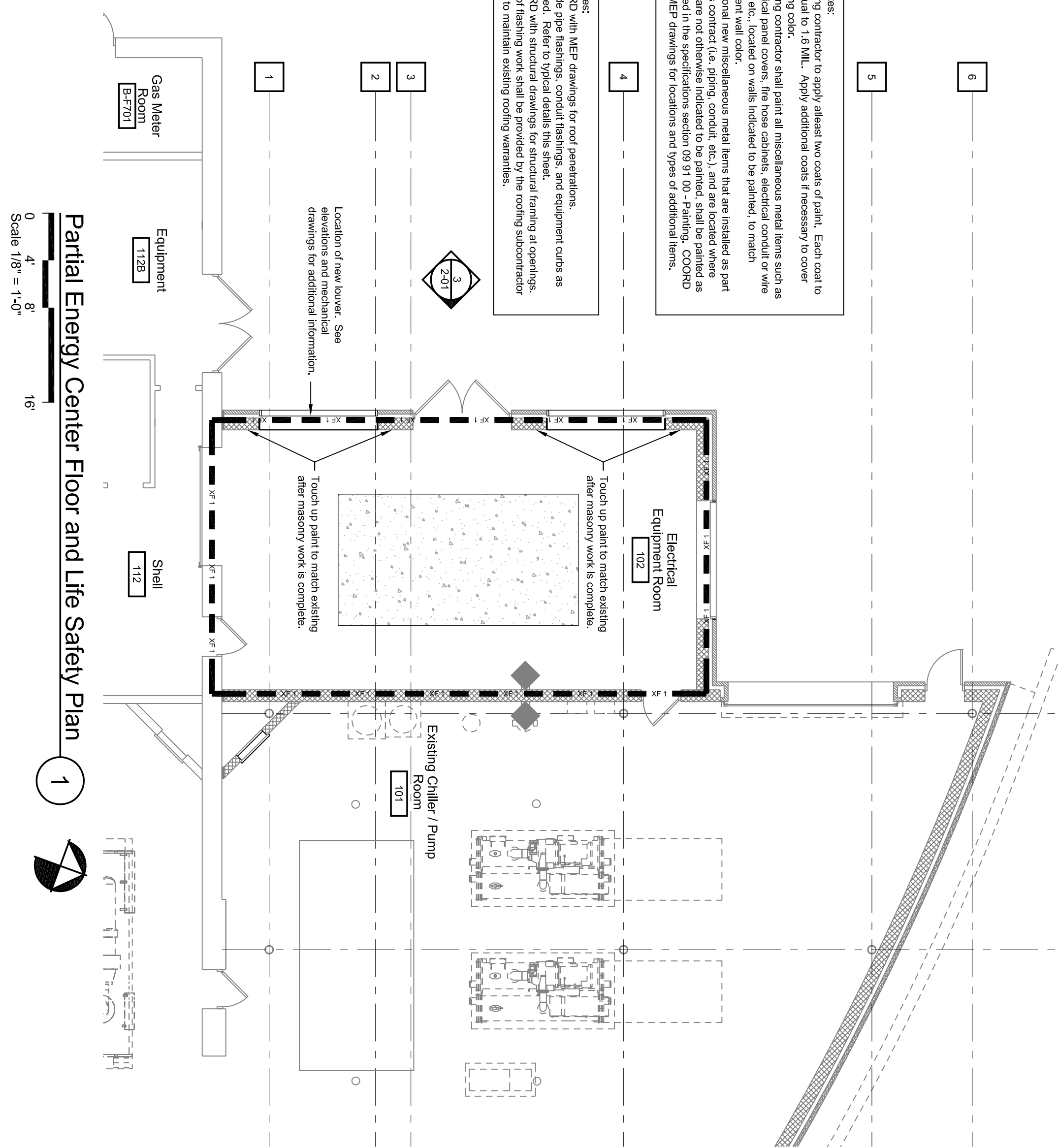
- COVER NOTES:
- New masonry shall be as follows:
  - Mortar: Type S, 1 part cement, 2 parts sand, 3 parts masonry lime.
  - Blocks: 8" x 8" x 16" concrete masonry blocks.
  - Grout: 1 part cement, 2 parts sand, 3 parts masonry lime.
  - Finish: 1/2" thick 1:3 cement mortar.
  - Joint: 1/2" wide, 1/4" deep, filled with mortar.
  - Bird screen: 1/2" x 1/2" mesh.



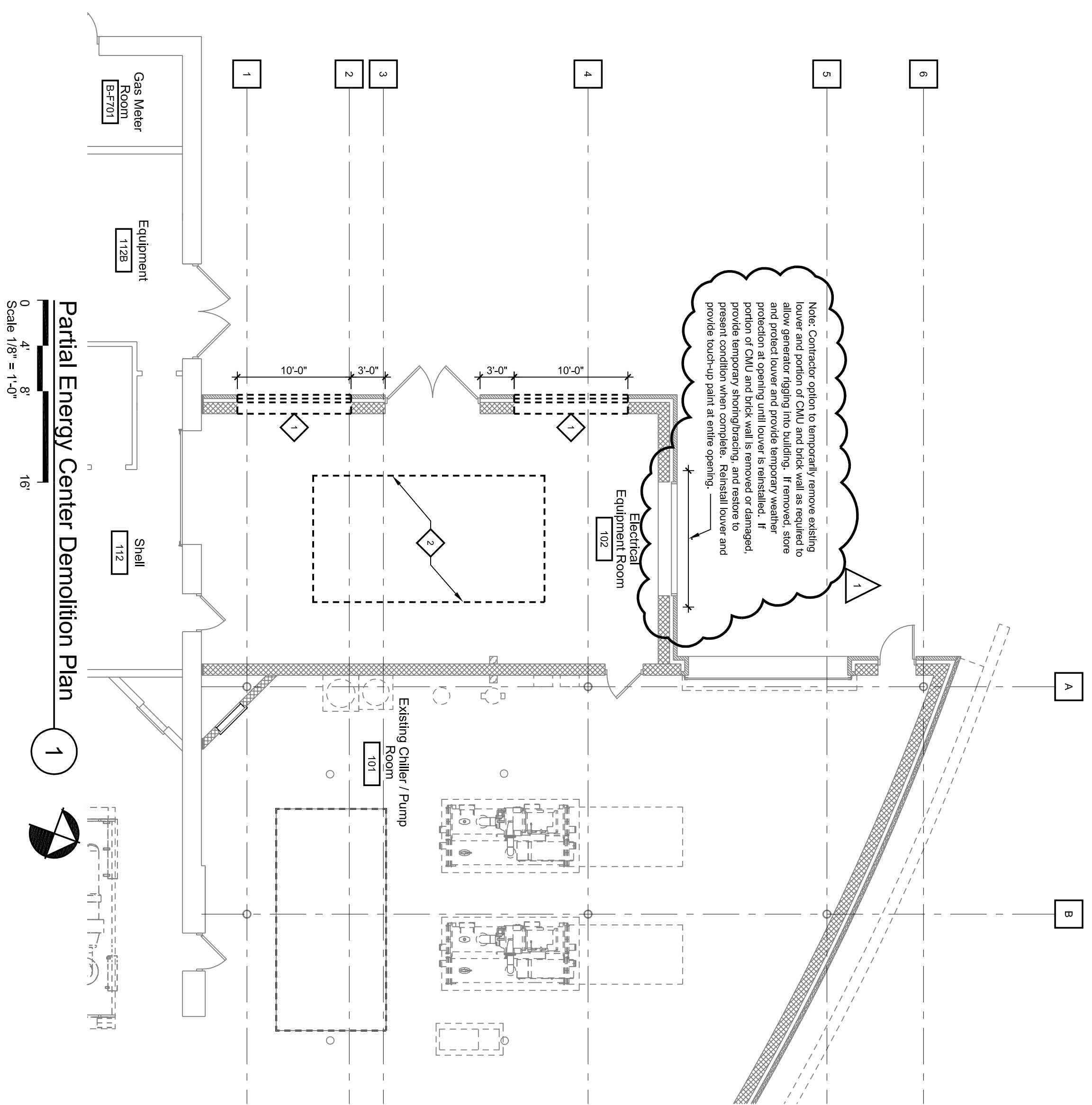
Partial West Elevation  
Scale 1/8" = 1'-0"



- COVER NOTES:
1. COORDINATE WITH MEP DRAWINGS FOR ROOF PENETRATIONS.
  2. PROVIDE 1/2" x 1/2" x 1/8" CONCRETE MASONRY BLOCKS FOR ROOF PENETRATIONS.
  3. PROVIDE 1/2" x 1/2" x 1/8" CONCRETE MASONRY BLOCKS FOR ROOF PENETRATIONS.
  4. PROVIDE 1/2" x 1/2" x 1/8" CONCRETE MASONRY BLOCKS FOR ROOF PENETRATIONS.



Partial Energy Center Floor and Life Safety Plan  
Scale 1/8" = 1'-0"



Partial Energy Center Demolition Plan  
Scale 1/8" = 1'-0"

- LIFE SAFETY PLAN LEGEND:
- FIRE EXTINGUISHER
  - ◆ EXISTING FIRE EXTINGUISHER CABINET
- LIFE SAFETY PLAN GENERAL NOTES:
1. SEE COVER SHEET FOR APPLICABLE CODE INFORMATION.
  2. CONTRACTOR SHALL VERIFY ALL EXISTING RATED WALL CONSTRUCTION AND NON-CHANGING PENETRATIONS.
  3. MAINTAIN EXISTING WALLS WITHIN PROJECT SCOPE.

- DEMOLITION GENERAL NOTES:
- A. CONTRACTOR SHALL VERIFY ALL EXISTING RATED WALL CONSTRUCTION AND NON-CHANGING PENETRATIONS.
  - B. CONTRACTOR SHALL VERIFY ALL EXISTING RATED WALL CONSTRUCTION AND NON-CHANGING PENETRATIONS.
  - C. CONTRACTOR SHALL VERIFY ALL EXISTING RATED WALL CONSTRUCTION AND NON-CHANGING PENETRATIONS.
  - D. CONTRACTOR SHALL VERIFY ALL EXISTING RATED WALL CONSTRUCTION AND NON-CHANGING PENETRATIONS.
  - E. CONTRACTOR SHALL VERIFY ALL EXISTING RATED WALL CONSTRUCTION AND NON-CHANGING PENETRATIONS.
  - F. CONTRACTOR SHALL VERIFY ALL EXISTING RATED WALL CONSTRUCTION AND NON-CHANGING PENETRATIONS.
  - G. CONTRACTOR SHALL VERIFY ALL EXISTING RATED WALL CONSTRUCTION AND NON-CHANGING PENETRATIONS.
  - H. CONTRACTOR SHALL VERIFY ALL EXISTING RATED WALL CONSTRUCTION AND NON-CHANGING PENETRATIONS.

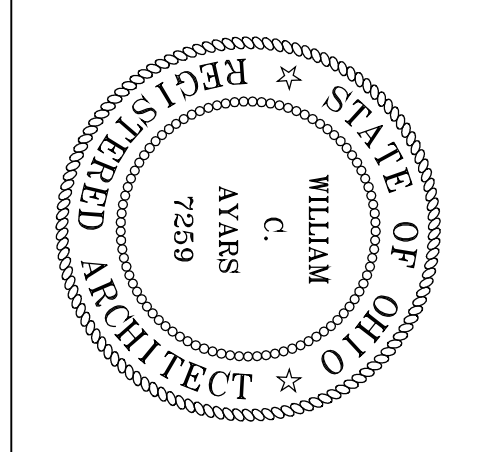
- DEMOLITION PLAN LEGEND:
- ◆ Existing to remain
  - ◆ Existing to be removed
  - ◆ Number represents coded demolition note.
- NOTES:
1. See mechanical drawings for painting, lines and fire communications demolition.
  2. See electrical drawings for power, lighting and communications demolition.

## FULLY SPRINKLERED

APPENDIX 03	06-01-12
FINAL CD SUBMISSION - FOR CONSTRUCTION	06-06-12
Revisions	Date

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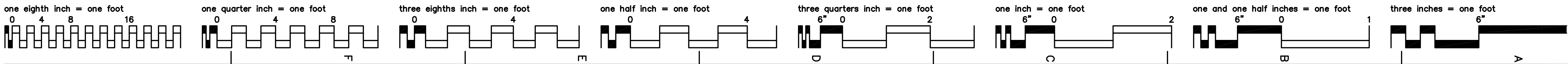
**ARCHITECT:**

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Drawing Title	Project Title
PARTIAL PLANS, ELEVATION, AND DETAILS	CHILLER PLANT GENERATOR & DISTRIBUTION UPGRADES
Approved Project Director	Location
	VAMC - WADE PARK
Date	Checked
04-06-12	TEH
	Drawn
	CAL
Dwg. of	

Project Number: 541-11-108  
Building Number: 1  
Drawing Number: 2-01  
Office of Facilities Management  
Department of Veterans Affairs









## LIGHTING SYSTEM - LUMINAIRES

- FLUORESCENT LIGHTING FIXTURE, 7' x 4' x 5.5", MAX HEIGHT VARIABLE; FIXTURE, (2) 28W T8 LAMPS, (1) MULTI-VOLT OF STARTING TEMP COOL WITH UNIVERSAL FLUORESCENT BALLAST, FUSING, WHITE MOLDED FIREGLASS REINFORCED POLYESTER BODY, HIGH IMPACT ACRYLIC MOLDED LENS, GASKET LISTED FOR WEI LOCATION, STAINLESS STEEL TO BOTTOM OF EXISTING ROOF, CONNECT TO NORMAL CIRCUIT, "X" INDICATES TYPE, "3" INDICATES CIRCUIT NUMBER ASSIGNMENT, "A" INDICATES LOCAL SWITCHING CONTROL.
- SAME AS ABOVE, EXCEPT CONNECT TO EMERGENCY CIRCUIT.
- WALL ROCK WITH CORROSION-RESISTANT ALUMINUM HOUSING, BUILT POWER PUSH, UN EQUALIZED POLYCARBONATE FRONT HOUSING, SPECULAR REFLECTOR, GASKETED SEAL AND ONE (1) ELECTRONIC BALLAST, UL LISTED FOR WEI LOCATION, MATCH EXISTING TYPE IN FIELD ADJACENT TO EXISTING COOLING TOWERS.
- METAL SHADE LIGHTING FIXTURE WITH (1)150W AMP GLASS GLASSING FRAME, MATCH EXISTING TYPE IN FIELD ADJACENT TO EXISTING COOLING TOWERS.
- EMERGENCY LIGHTING UNIT WITH (2)9W HGCS, VOLT & AMP METER, 27V IN/OUT AND MAINTENANCE FREE SEALED LEAD-ACID/ULTRA BATTERY PACK RATED AT 117WH AT 1-1/2 HOURS, FULL RECHARGE TIME OF 24HRS (MAX), POLARIZED BATTERY TERMINALS, 18 GAUGE DIE-CUT PORED STEEL HOUSING AND COVER, WHITE FINISH, UL 924, CSA CERTIFIED.

## LIGHTING SYSTEM - CONTROLS

- \$ 20A-1P-120/27V WALL SWITCH MOUNTED AT 48" AFF UNLESS OTHERWISE NOTED.
- \$ 20A-3WAY-120/27V WALL SWITCH MOUNTED AT 48" AFF UNLESS OTHERWISE NOTED.
- \$ 20A-4WAY-120/27V WALL SWITCH MOUNTED AT 48" AFF UNLESS OTHERWISE NOTED.
- \$ 20A-1P-120/27V WALL SWITCH WITH PILOT LIGHT MOUNTED AT 48" AFF UNLESS OTHERWISE NOTED.

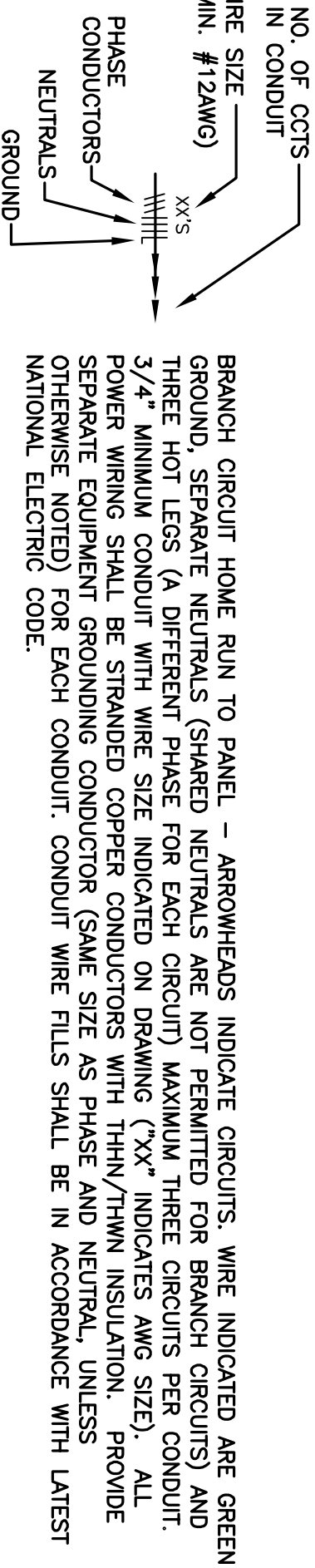
### POWER DISTRIBUTION EQUIPMENT (FLOOR PLAN VIEW)

- |   |  |                                   |
|---|--|-----------------------------------|
|  | 208/120V-3ø-4W PANELBOARD UNLESS OTHERWISE NOTED.  | MOUNT AT 78" AFT TO TOP OF PANEL. |
|  | 480/277V-3ø-4W PANELBOARD UNLESS OTHERWISE NOTED.  | MOUNT AT 78" AFT TO TOP OF PANEL. |
|  | GENERAL PURPOSE, 3 PHASE DRY-TYPE TRANSFORMER - TYPE AS NOTED ON PLANS.                                |                                   |
|  | FUSED DISCONNECT SWITCH - SIZE AND TYPE AS NOTED. PROVIDE CLASS RK1 FUSES UNLESS OTHERWISE NOTED.      |                                   |
|  | NEUA ENCLOSURE UNLESS OTHERWISE NOTED.   |                                   |
|  | TRANSIENT VOLTAGE SURGE SUPPRESSION DEVICE - MOUNTED IN PANELBOARD/SWITCHBOARD. (MATCH EXISTING TYPE). |                                   |

### MOTOR AND MOTOR CONTROLLERS (FLOOR PLAN VIEW)

- |     |   |
|-----|---|
| 2   | COMBINATION CIRCUIT BREAKER/MAGNETIC MOTOR STARTER (REFER TO SPECIFICATIONS 26291) AND MINIMUM SIZE 0 CONTACTS AND NEMA 1 ENCLOSURE, UNLESS OTHERWISE NOTED. PROVIDE (2) AUX. CONTACTS, UNLESS OTHERWISE NOTED. |
| 250 | VARIABLE SPEED MOTOR CONTROLLER - (REFER TO SPECIFICATIONS SECTION 26291.1).  |
| 1   | 120V-1 $\phi$ OR 277V-1 $\phi$ (AS REQUIRED) MANUAL MOTOR STARTER WITH INTEGRAL OVERLOAD PROTECTION   |
| 1   | 120V-1 $\phi$ OR 277V-1 $\phi$ (AS REQUIRED) MANUAL MOTOR STARTER COMPLETE WITH INTEGRAL OVERLOAD PROTECTION AND "HAND-OFF-AUTO" SWITCH (AS REQUIRED)   |
| 1   | 120V-1 $\phi$ OR 277V-1 $\phi$ (AS REQUIRED) LOCKABLE MANUAL SWITCH (NO THERMAL OVERLOADS).   |

## BRANCH CIRCUIT WIRING



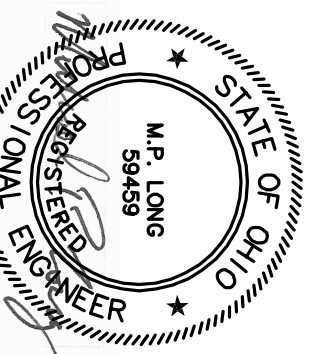
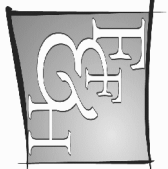
## GENERAL LEGEND

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| 100 | 100 |

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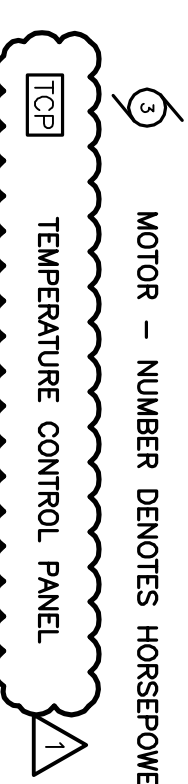
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## WIRING DEVICES

- |   |   |
|---|---|
| ④ | 20A-125V, HOSPITAL, GRADE, GROUND DUPLEX RECEPTACLE, MOUNT AT 24" AFF. UNLESS OTHERWISE NOTED.  |
| ④ | 20A-125V, HOSPITAL, GRADE, GROUND FAULT INTERRUPTER TYPE RECEPTACLE INSTALLED IN WEATHERPROOF ENCLOSURE THAT MAINTAINS WE LOCATION RAINING WHILE IN-USE. CONNECT TO NORMAL CIRCUIT. MOUNT AT 30" ABOVE FINISHED ROOF SURFACE. |
| ④ | DOUBLE 20A-125V, HOSPITAL, GRADE, GROUND DUPLEX RECEPTACLE, MOUNT AT 24" AFF. UNLESS OTHERWISE NOTED  |
| ④ | 20A-125V, HOSPITAL, GRADE, GROUND FAULT INTERRUPTER RECEPTACLE, MOUNT AT 24" AFF. UNLESS OTHERWISE NOTED  |
| ④ | SAME DEVICE TYPES AS INDICATED ABOVE EXCEPT CONNECTED TO EMERGENCY OPTICAL CIRCUIT.   |
| ④ | SEVEN RECEPTACLE TYPE - REFER TO DRAWINGS FOR CONFIGURATION REQUIREMENTS. MOUNT AT 18" AFF. UNLESS OTHERWISE NOTED. CONNECT TO NORMAL CIRCUIT.  |
| ④ | PULL BOX - PROVIDE CODE SIZED PULLBOX.  |

## WIRING TERMINATIONS

- ③ CH JUNCTION BOX, CEILING OR WALL MOUNTED, 4" SQ. WITH GROUND LUG, UNLESS OTHERWISE NOTED.
- AD JUNCTION BOX, ABOVE CEILING FOR CONNECTION TO 120V AUTOMATIC DOOR, CONTRACTOR SHALL CONNECT 120V LINE INCLUDING DISCONNECT SWITCHES TO 120V EMERGENCY LIFE SAFETY CIRCUIT. GENERAL CONTRACTOR SHALL FINISH AND INSTALL AUTOMATIC DOOR.
- CH DOOR BOX MOUNTED AT 48" AFF. FOR CONNECTION TO AUTOMATIC DOOR. PROVIDE 5/16" TO 1/2" DOOR CONTROLLER WITH MINIMUM PER MANUFACTURER'S REQUIREMENTS.



## FIRE ALARM SYSTEM LEGEND

- |       |   |
|-------|---|
| 12502 | FIRE ALARM CONTROL PANEL (EXISTING 3000 NOTIFIER SYSTEM).   |
| 12503 | FIRE ALARM POWER SUPPLY EXTENDER - CONNECT TO 120V LIFE SAFETY CIRCUIT. SURFACE MOUNT AT 5'-0" AFF TO TOP OF DEVICE.  |
| 12504 | FIRE ALARM TERMINAL CABINET.  |
| 12505 | MANUAL FIRE ALARM MANUAL PULL STATION - MOUNT AT 48" AFF TO CENTRALINE OF DEVICE.   |
| 12506 | FIRE ALARM AUDIBLE VISUAL SIGNAL DEVICE (ADA TYPE) MOUNTED 80" AFF UNLESS NOTED. WHITE HOUSING WITH RED "FIRE" LETTERING.<br>SUNSHINE<br>S - SPEAKER<br>D - FLASHING DOME LIGHT<br>C - COMBINATION SPEAKER WITH FLASHING DOME LIGHT   |
| 12507 | SMOKE DETECTOR - ADDRESSABLE INTELLIGENT PHOTOELECTRIC TYPE - CEILING MOUNTED.  |
| 12508 | HEAT DETECTOR - ADDRESSABLE INTELLIGENT PHOTOELECTRIC TYPE - CEILING MOUNTED.   |
| 12509 | DUCT DETECTOR - ADDRESSABLE INTELLIGENT PHOTOELECTRIC DETECTOR. SAMPLING TUBES AND PROGRAMMABLE RELAY BASE. PROVIDE DUCT DETECTOR TEST/TEST SWITCH \$54 WITH REMOTE INDICATOR LAMP FOR EACH DUCT DETECTOR. PERMANENTLY ACTUATED COMBINATION SMOKE/FIRE DAMPER - FINISHED AND INSTALLED BY THE MC. EC SHALL PROVIDE (1) CONTROL MODULE AND (1) MONITOR MODULE. |
| 12510 | CONTROL MODULE - ADDRESSABLE RELAY FOR CONTROL OF SMOKE DAMPERS, ELEVATOR RECALL, MAGNETIC DOOR HOLDERS, AUTOMATIC DOORS, ETC.  |
| 12511 | MONITOR MODULE - ADDRESSABLE SUPERVISED FOR MONITORING TAMPER SWITCH, FLOW SWITCH, DAMPER POSITION ETC.   |
| 12512 | TAMPER SWITCH - CONTRACTOR SHALL FURNISH AND INSTALL TAMPER SWITCH, MONITOR MODULE AND TEST SWITCH.   |
| 12513 | FLOW SWITCH - CONTRACTOR SHALL FURNISH AND INSTALL FLOW SWITCH, MONITOR MODULE AND TEST SWITCH.   |

**FIRE ALARM SYSTEM NOTES:**

F1

F1: PROVIDE A 2'-6" MINIMUM SIZE BACKBOX FOR THE ABOVE FIRE ALARM DEVICES. ALL FIRE ALARM SYSTEM CONDITIONS SHALL BE INSTALLED IN 3/4" MINIMUM SIZE COMPLETE CONDUIT SYSTEM WITH COLOR CODED WIRING AS INDICATED ON SHOP DRAWINGS - MAINTAIN FACTORY COLOR COATING. ALL NETWORK AND NETWORK CABLES SHALL BE "COMMUNICATION GRADE" TYPE CABLE. PULL, INSTALL AND CONNECT ALL FIRE ALARM DEVICES IN ACCORDANCE WITH WIRING DIAGRAMS PREPARED BY SYSTEM VENDOR. EXISTING FIRE ALARM SYSTEM BY NOTIFIER. REFER TO SPECIFICATIONS SECTION 283100 FOR ELECTRICAL REQUIREMENTS.

## TELECOMMUNICATIONS SYSTEM LEGEND

- TELECOMMUNICATIONS OUTLET "T00", PROVIDE THE FOLLOWING PER T00
  - 6'Sx 2.5" DEEP BOX WITH DUAL COVERAGE.
  - PROVIDE 1"-(4)CAT 6 CABLES FROM BOX TO VOICE/DATA PATCH PANELS.
  - PROVIDE (2)VOICE JACKS AND (2)DATA JACKS.
  - ROUTE (3) NEW OUTLETS IN 1.5" CONDUIT TO TELE/DATA BOARD IN ELEC. ROOM 100.
  - TERMINATE PER VAWC STANDARDS.

## GENERAL NOTES

1. ALL MOUNTING HEIGHTS ARE TO CENTER OF DEVICE UNLESS OTHERWISE NOTED.
  2. ALL NEW WALL MOUNTED ELECTRICAL DEVICES ARE TO BE INSTALLED FLUSH IN WALL, UNLESS OTHERWISE NOTED. ALL ELECTRICAL CONDUIT SHALL BE CONCEALED BEHIND FINISHED WALLS AND ABOVE INSULATED CEILING UNLESS OTHERWISE NOTED. THE COST TO CUT AND PATCH WALLS SHALL BE THE RESPONSIBILITY OF THE TRADE REQUIRING THE CUTTING.
  3. CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND REPLACEMENT OF CEILINGS REQUIRED FOR ELECTRICAL WORK. CONTRACTOR SHALL REMOVE ANY DAMAGED CEILING TILES.
  4. PRIOR TO INSTALLATION, VERIFY PRECISE LOCATION OF NEW OR RELOCATED WALL OR CEILING MOUNTED DEVICES WITH ARCHITECTURAL, ELECTRICALS AND SELECTED CEILING PLANS.
  5. ARCHITECTURAL ALL SHUT-DOWNS OF EXISTING ELECTRICAL SYSTEMS WITH OWNER A MINIMUM OF TEN WORKING DAYS IN ADVANCE. ALL SHUT-DOWNS SHALL OCCUR DURING WEEKENDS OR UNOCCUPIED PHASES. INCLUDE ALL PREMIUM TIME CHARGES IN BID.
  6. ALL NOISE GENERATING OPERATIONS, INCLUDING CUTTING OF CEILINGS, WALLS AND FLOORS, CORING, DRILLING, ETC. SHALL BE SCHEDULED ON WEEKENDS OR BETWEEN 8:00PM AND 7:00AM ON WEEKDAYS. INCLUDE ALL PREMIUM TIME CHARGES IN BID. WORK IN THE ENERGY CENTER MECHANICAL/ELECTRICAL SPACE IS EXEMPT FROM THIS RESTRICTION.
  7. CONTRACTOR SHALL COMPLY WITH ALL MECHANICAL EQUIPMENT COMPLETE PER MANUFACTURER'S WIRING DIAGRAMS AND INSTRUCTIONS. COORDINATE WITH MECHANICAL CONTRACTOR AND VERIFY LOCATION, VOLTAGE, AMP, NO. OF WIRES, AND PROTECTION REQUIREMENTS. PRIOR TO RIG-IN, CONTACT ENGINEER WITH ANY DISCREPANCIES FROM DESIGN DRAWINGS.
  8. PROVIDE LIQUID-TIGHT FLEXIBLE METAL CONDUIT FOR FINAL CONNECTION TO MECHANICAL EQUIPMENT OR OTHER EQUIPMENT WHICH MAY PROPAGATE VIBRATION.
  9. CONTRACTOR SHALL PROVIDE ALL CONTROL WIRING FOR MECHANICAL EQUIPMENT.
  10. COORDINATE LIGHTING FIXTURE TYPE (GRID OR FLAUSH) WITH ACTUAL CEILING TYPE PRIOR TO ORDERING FIXTURES. CONTACT ENGINEER IF QUESTIONS ARISE CONCERNING CEILING TYPES.
  11. VERIFY LIGHTING CIRCUIT VOLTAGE (277V-1 $\phi$  OR 120V-1 $\phi$ ) PRIOR TO ORDERING LIGHTING FIXTURES OR STARTING ROLL-IN-OF BRANCH CIRCUITS. IMMEDIATELY CONTACT ENGINEER WITH ANY DISCREPANCIES. CONTRACTOR IS RESPONSIBLE FOR ORDERING THE PROPER VOLTAGE FOR LIGHTING FIXTURES, REGARDLESS OF VOLTAGE SHOWN ON LIGHTING FIXTURE SCHEDULE.
  12. ALL FLOUORESCENT LAMPS THAT WILL NOT BE REUSED SHALL BE DISPOSED OF IN ACCORDANCE WITH EPA STANDARDS, AND WRITTEN EVIDENCE OF PROPER DISPOSAL SHALL BE FURNISHED TO THE OWNER.
  13. ALL NEW HUNG FLOUORESCENT LAMPS SHALL BE T8 TYPE MATCH EXISTING ENERGY CENTER COLOR TEMPERATURE - UNLESS OTHERWISE NOTED.
  14. ALL WORK SHALL BE PERFORMED IN STRICT CONFORMANCE WITH THE PLYING REQUIREMENTS OF THE PROJECT. ALL COSTS ASSOCIATED WITH THESE REQUIREMENTS SHALL BE INCLUDED IN THE BID SUBMITTAL.
- DEFINITION: "PROVIDE" - FURNISH, INSTALL AND CONNECT COMPLETE.**

## ABBREVIATIONS

- ABOVE COUNTER AT 9" UNLESS OTHERWISE NOTED


- |      |  |      |  |
|------|--|------|--|
| AFG  | ABOVE FINISHED CEILING   | AFG  | ABOVE FINISHED CEILING   |
| AFD  | ADAPTIVE FREQUENCY DRIVE   | AFD  | ADAPTIVE FREQUENCY DRIVE   |
| AAF  | ABOVE FINISHED FLOOR   | AAF  | ABOVE FINISHED FLOOR   |
| AT   | AMP TRIP   | AT   | AMP TRIP   |
| ANTS | AUTOMATIC TRANSFER SWITCH  | ANTS | AUTOMATIC TRANSFER SWITCH  |
| AC   | BELOW COUNTER AT 18" AFF UNLESS OTHERWISE NOTED  | AC   | BELOW COUNTER AT 18" AFF UNLESS OTHERWISE NOTED  |
| ARG  | BELOW FINISHED CEILING   | ARG  | BELOW FINISHED CEILING   |
| CDTR | CONTRACTING OFFICER/TECHNICAL REPRESENTATIVE   | CDTR | CONTRACTING OFFICER/TECHNICAL REPRESENTATIVE   |
| EC   | ELECTRICAL CONTRACTOR  | EC   | ELECTRICAL CONTRACTOR  |
| EG   | EQUIPMENT GROUND   | EG   | EQUIPMENT GROUND   |
| EOL  | END OF LINE  | EOL  | END OF LINE  |
| EWG  | ELECTRIC WATER COOLER  | EWG  | ELECTRIC WATER COOLER  |
| CC   | GENERAL CONTRACTOR   | CC   | GENERAL CONTRACTOR   |
| ISFC | GROUND FAULT CIRCUIT INTERRUPTER   | ISFC | GROUND FAULT CIRCUIT INTERRUPTER   |
| G    | ISOLATED GROUND  | G    | ISOLATED GROUND  |
| MC   | MECHANICAL CONTRACTOR  | MC   | MECHANICAL CONTRACTOR  |
| MCB  | MAIN CIRCUIT BREAKER   | MCB  | MAIN CIRCUIT BREAKER   |
| ALO  | MAIN LINES ONLY  | ALO  | MAIN LINES ONLY  |
| NC   | NORMALLY CLOSED  | NC   | NORMALLY CLOSED  |
| NEC  | NATIONAL ELECTRICAL CODE   | NEC  | NATIONAL ELECTRICAL CODE   |
| NF   | NOT FIRED  | NF   | NOT FIRED  |
| NO   | NORMALLY OPEN  | NO   | NORMALLY OPEN  |
| NIC  | NOT IN CONTRACT  | NIC  | NOT IN CONTRACT  |
| SM   | SURFACE MOUNTED  | SM   | SURFACE MOUNTED  |
| CTC  | TELECOMMUNICATIONS CONTRACTOR  | CTC  | TELECOMMUNICATIONS CONTRACTOR  |
| CTC  | TEMPERATURE CONTROLS CONTRACTOR  | CTC  | TEMPERATURE CONTROLS CONTRACTOR  |
| TPC  | TEMPERATURE CONTROL PANEL  | TPC  | TEMPERATURE CONTROL PANEL  |
| TVSS | TRANSIENT VOLTAGE SURGE SUPPRESSION  | TVSS | TRANSIENT VOLTAGE SURGE SUPPRESSION  |
| VSD  | VARIABLE SPEED DRIVER (MOTOR CONTROLLER)   | VSD  | VARIABLE SPEED DRIVER (MOTOR CONTROLLER)   |
| AMP  | WEATHERPROOF ENCLOSURE - NEMA 4 TYPE   | AMP  | WEATHERPROOF ENCLOSURE - NEMA 4 TYPE   |
| X    | EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, CONDUIT, ETC. - TO REMAIN   | X    | EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, CONDUIT, ETC. - TO REMAIN   |
| AB   | INDICATES EXISTING OUTLET, LIGHTING FIXTURE, CONDUIT, ETC. - TO BE REMOVED. PROVIDE BLANK COVER FOR OUTLET AND MAINTAIN CIRCUIT CONTINUITY.                                | AB   | INDICATES EXISTING OUTLET, LIGHTING FIXTURE, CONDUIT, ETC. - TO BE REMOVED. PROVIDE BLANK COVER FOR OUTLET AND MAINTAIN CIRCUIT CONTINUITY.                                |
| AL   | NEW LOCATION OF EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, ETC.  | AL   | NEW LOCATION OF EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, ETC.  |
| AN   | EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, ETC. - TO BE REPLACED WITH NEW OF SPECIFIED TYPE  | AN   | EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, ETC. - TO BE REPLACED WITH NEW OF SPECIFIED TYPE  |
| AR   | EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, CONDUIT, ETC. - TO BE REMOVED COMPLETE- MAINTAIN CIRCUIT CONTINUITY TO ADJACENT OUTLETS. EXTEND CONDUIT AND WIRING AS REQUIRED. | AR   | EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, CONDUIT, ETC. - TO BE REMOVED COMPLETE- MAINTAIN CIRCUIT CONTINUITY TO ADJACENT OUTLETS. EXTEND CONDUIT AND WIRING AS REQUIRED. |
| AW   | EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, ETC. - TO BE REPLACED AND REINSTALLED AT NEW LOCATION - EXTEND CONDUIT AND WIRING AS REQUIRED                                   | AW   | EXISTING OUTLET, DEVICE, LIGHTING FIXTURE, ETC. - TO BE REPLACED AND REINSTALLED AT NEW LOCATION - EXTEND CONDUIT AND WIRING AS REQUIRED                                   |
| MAC  | VETERANS AFFAIRS MEDICAL CENTER  | MAC  | VETERANS AFFAIRS MEDICAL CENTER  |

### WALL TYPE LEGEND

- INDICATES EXISTING CONSTRUCTION
- INDICATES DEMOLITION
- INDICATES NEW CONSTRUCTION

# FULLY SPRINKLERED

Drawing Title <b>ELECTRICAL LEGEND</b>		Project Number 541-1-1-108	
Project Title <b>CHILLER PLANT GENERATOR &amp; DISTRIBUTION UPGRADES</b>		Building Number 1	
Approved Project Director		Drawing Number <b>1-E1</b>	
Location <b>VAMC - WADE PARK</b>			
Date 04-06-2012	Checked <b>MPL</b>	Drawn <b>JDM</b>	



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