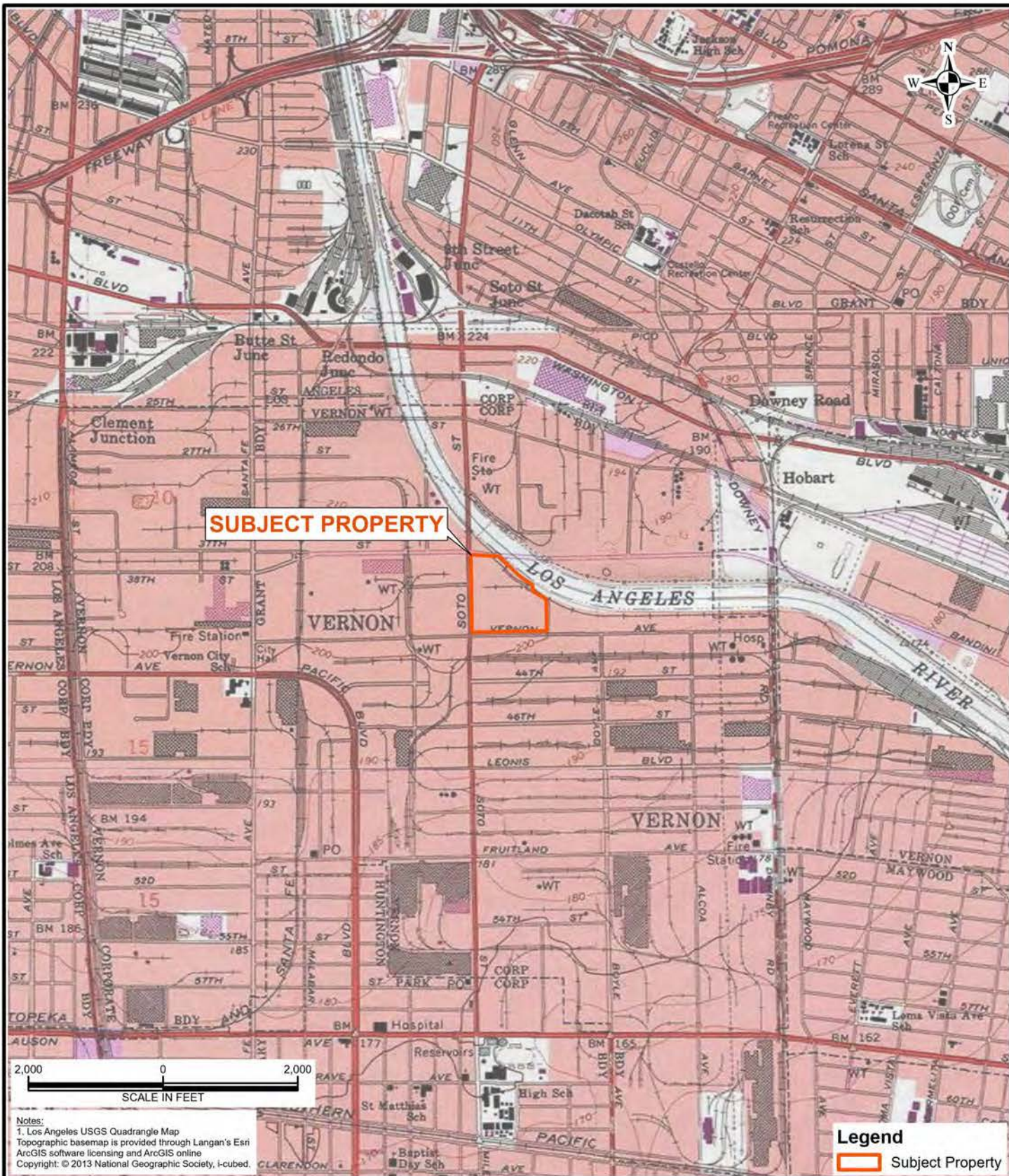


| <b>DOCKETED</b>         |                                                                 |
|-------------------------|-----------------------------------------------------------------|
| <b>Docket Number:</b>   | 25-SPPE-01                                                      |
| <b>Project Title:</b>   | Vernon Backup Generating Facility                               |
| <b>TN #:</b>            | 262031                                                          |
| <b>Document Title:</b>  | GIC Vernon LLC VBGF SPPE Application - Appendix A, Part I of II |
| <b>Description:</b>     | N/A                                                             |
| <b>Filer:</b>           | Scott Galati                                                    |
| <b>Organization:</b>    | DayZenLLC                                                       |
| <b>Submitter Role:</b>  | Applicant Representative                                        |
| <b>Submission Date:</b> | 2/28/2025 9:41:31 AM                                            |
| <b>Docketed Date:</b>   | 2/28/2025                                                       |

# **APPENDIX A**

Project Drawings and Figures



**LANGAN**

Langan CA, Inc.

1960 East Grand Avenue, Suite 585  
 El Segundo, California 90245

T: 213.314.8100 F: 213.314.8101  
 www.langan.com

Project

**3049 EAST  
 VERNON AVE**

VERNON

LOS ANGELES COUNTY CALIFORNIA

Figure Title

**SUBJECT  
 PROPERTY  
 LOCATION MAP**

Project No.

721040501

Date

12/19/2024

Scale

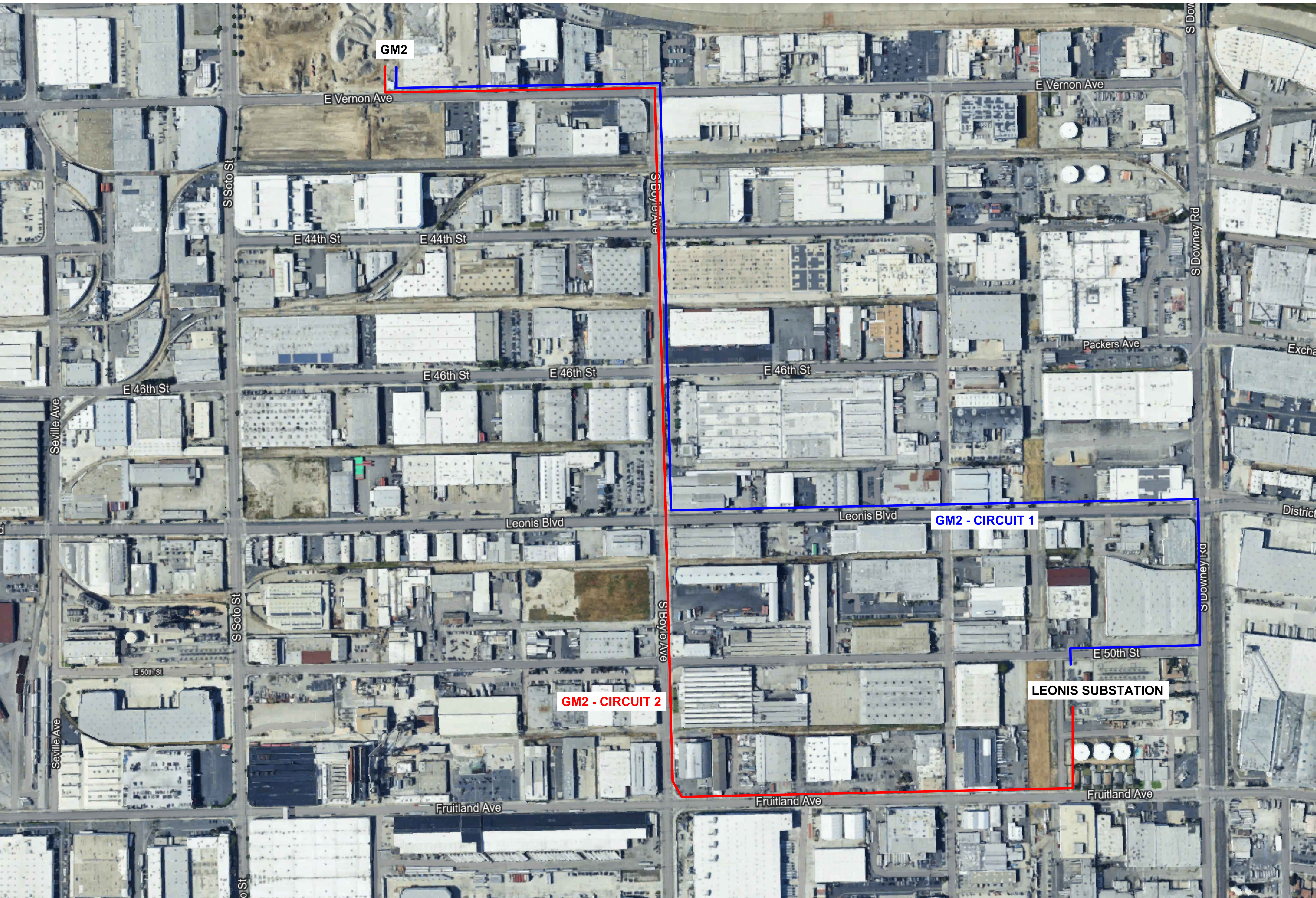
1" = 2,000 feet

Drawn By

AC

Figure

**1**



VPU 66 KV PRELIMINARY LAYOUT

General Notes

|     |                |      |
|-----|----------------|------|
| No. | Revision/Issue | Date |
|     |                |      |

Firm Name and Address

GOODMAN  
3333 MICHELSON DR  
SUITE 1050  
IRVINE, CA 92612

Project Name and Address

GEP VERNON  
CORNER OF  
SOTO AND VERNON  
VERNON, CA 90058

|         |            |          |
|---------|------------|----------|
| Project | GEP VERNON | Sheet    |
| Date    | 01/07/2025 | Figure 2 |
| Scale   | NONE       |          |

**CORGAN**   
**kW** | Mission Critical  
Engineering  
Member of WSP  
**LANGAN**  


**GEP VERNON**

**BUILDING 1:** 3163 East Vernon Avenue  
Vernon, California 90058

**BUILDING 2:** 3049 East Vernon Avenue  
Vernon, California 90058

## COVER COVER SHEET

**GIC Vernon LLC**  
3333 Michelson Drive, Suite 1050  
Irvine, CA 92612  
T: 949 407 0100  
Jim Cottrell  
Jim.Cottrell@goodman.com

# COVER

| GENERAL      |             |                               |
|--------------|-------------|-------------------------------|
| Sheet Number | Sheet Name  | 11.22.2024 - SCHEMATIC DESIGN |
| COVER        | COVER SHEET | X                             |
| G00-00       | SHEET INDEX | X                             |

| CIVIL        |                          |  | 11.22.2024 - SCHEMATIC DESIGN |
|--------------|--------------------------|--|-------------------------------|
| Sheet Number | Sheet Name               |  |                               |
| C04-01       | PRELIMINARY GRADING PLAN |  | X                             |
| C05-01       | PRELIMINARY UTILITY PLAN |  | X                             |
| C06-01       | PRELIMINARY LID PLAN     |  | X                             |

| STRUCTURAL   |                                                  | 11.22.2024 - SCHEMATIC DESIGN |
|--------------|--------------------------------------------------|-------------------------------|
| Sheet Number | Sheet Name                                       |                               |
| S00-01       | STRUCTURAL SPECIFICATIONS                        | X                             |
| S00-02       | SPECIAL INSPECTIONS                              | X                             |
| S02-01.1     | FOUNDATION PLAN - LEVEL ONE - BUILDING 1 OVERALL | X                             |
| S02-02.1     | FRAMING PLAN - LEVEL TWO - BUILDING 1 OVERALL    | X                             |
| S02-03.1     | FRAMING PLAN - LEVEL THREE - BUILDING 1 OVERALL  | X                             |
| S02-04.1     | FRAMING PLAN - ROOF - BUILDING 1 OVERALL         | X                             |
| S02-05.1     | FRAMING PLAN - GANTRY - BUILDING 1 OVERALL       | X                             |
| S05-01       | BRACED FRAME ELEVATIONS                          | X                             |
| S05-02       | BRACED FRAME ELEVATIONS                          | X                             |

| ARCHITECTURE |                                                 |   | 11.22.2024 - SCHEMATIC DESIGN |
|--------------|-------------------------------------------------|---|-------------------------------|
| Sheet Number | Sheet Name                                      |   |                               |
| A01-00       | OVERALL SITE PLAN                               | X |                               |
| A02-01       | FLOOR PLAN -LEVEL ONE -OVERALL                  | X |                               |
| A02-01A      | FLOOR PLAN -LEVEL ONE - SEGMENT A               | X |                               |
| A02-01B      | FLOOR PLAN -LEVEL ONE - SEGMENT B               | X |                               |
| A02-01C      | FLOOR PLAN -LEVEL ONE - SEGMENT C               | X |                               |
| A02-01D      | FLOOR PLAN -LEVEL ONE -SEGMENT D                | X |                               |
| A02-02       | FLOOR PLAN -LEVEL TWO -OVERALL                  | X |                               |
| A02-02A      | FLOOR PLAN -LEVEL TWO - SEGMENT A               | X |                               |
| A02-02B      | FLOOR PLAN -LEVEL TWO - SEGMENT B               | X |                               |
| A02-02C      | FLOOR PLAN -LEVEL TWO - SEGMENT C               | X |                               |
| A02-02D      | FLOOR PLAN -LEVEL TWO - SEGMENT D               | X |                               |
| A02-03       | FLOOR PLAN -LEVEL THREE -OVERALL                | X |                               |
| A02-03A      | FLOOR PLAN -LEVEL THREE - SEGMENT A             | X |                               |
| A02-03B      | FLOOR PLAN -LEVEL THREE - SEGMENT B             | X |                               |
| A02-03C      | FLOOR PLAN -LEVEL THREE -SEGMENT C              | X |                               |
| A02-03D      | FLOOR PLAN -LEVEL THREE - SEGMENT D             | X |                               |
| A02-R1       | FLOOR PLAN -ROOF -OVERALL                       | X |                               |
| A02-R2       | FLOOR PLAN -DUNNAGE -OVERALL                    | X |                               |
| A03-01       | REFLECTED CEILING PLAN -LEVEL ONE -OVERALL      | X |                               |
| A03-01A      | REFLECTED CEILING PLAN -LEVEL ONE - SEGMENT A   | X |                               |
| A03-01B      | REFLECTED CEILING PLAN -LEVEL ONE -SEGMENT B    | X |                               |
| A03-01C      | REFLECTED CEILING PLAN -LEVEL ONE -SEGMENT C    | X |                               |
| A03-01D      | REFLECTED CEILING PLAN -LEVEL ONE -SEGMENT D    | X |                               |
| A03-02       | REFLECTED CEILING PLAN -LEVEL TWO -OVERALL      | X |                               |
| A03-02A      | REFLECTED CEILING PLAN -LEVEL TWO - SEGMENT A   | X |                               |
| A03-02B      | REFLECTED CEILING PLAN -LEVEL TWO - SEGMENT B   | X |                               |
| A03-02C      | REFLECTED CEILING PLAN -LEVEL TWO -SEGMENT C    | X |                               |
| A03-02D      | REFLECTED CEILING PLAN -LEVEL TWO - SEGMENT D   | X |                               |
| A03-03       | REFLECTED CEILING PLAN -LEVEL THREE -OVERALL    | X |                               |
| A03-03A      | REFLECTED CEILING PLAN -LEVEL THREE - SEGMENT A | X |                               |
| A03-03B      | REFLECTED CEILING PLAN -LEVEL THREE - SEGMENT B | X |                               |
| A03-03C      | REFLECTED CEILING PLAN -LEVEL THREE -SEGMENT C  | X |                               |
| A03-03D      | REFLECTED CEILING PLAN -LEVEL THREE -SEGMENT D  | X |                               |
| A05-01       | EXTERIOR ELEVATIONS                             | X |                               |
| A05-02       | EXTERIOR ELEVATIONS                             | X |                               |
| A06-01       | BUILDING SECTIONS                               | X |                               |

| FIRE PROTECTION |                                               |                               |
|-----------------|-----------------------------------------------|-------------------------------|
| Sheet Number    | Sheet Name                                    | 11.22.2024 - SCHEMATIC DESIGN |
| FP00-01         | LEGENDS AND ABBREVIATIONS                     | X                             |
| FP01-05         | FIRE SUPPRESSION ZONING PLAN - LEVEL 1 BLDG 2 | X                             |
| FP01-06         | FIRE SUPPRESSION ZONING PLAN - LEVEL 2 BLDG 2 | X                             |
| FP01-07         | FIRE SUPPRESSION ZONING PLAN - LEVEL 3 BLDG 2 | X                             |
| FP01-08         | FIRE SUPPRESSION ZONING PLAN - ROOF BLDG 2    | X                             |
| FP05-01         | FIRE SUPPRESSION DETAILS                      | X                             |

| MECHANICAL   |                                                    |   | 11/22/2024 - SCHEMATIC DESIGN |
|--------------|----------------------------------------------------|---|-------------------------------|
| Sheet Number | Sheet Name                                         |   |                               |
| M00-01       | MECHANICAL LEGEND                                  | X |                               |
| M01-01       | LOAD EQUIPMENT FLOW DIAGRAM - LEVEL ONE            | X |                               |
| M01-02       | LOAD EQUIPMENT FLOW DIAGRAM - LEVEL TWO            | X |                               |
| M01-03       | LOAD EQUIPMENT FLOW DIAGRAM - LEVEL THREE          | X |                               |
| M01-04       | CHILLER PLANT FLOW DIAGRAM - LEVEL ONE             | X |                               |
| M01-05       | CHILLER PLANT FLOW DIAGRAM - LEVEL TWO             | X |                               |
| M02-01       | LEVEL 1 - MECHANICAL PIPING PLAN - B1 OVERALL      | X |                               |
| M02-01A      | LEVEL 1 - MECHANICAL PIPING PLAN - B1 SEGMENT A    | X |                               |
| M02-01B      | LEVEL 1 - MECHANICAL PIPING PLAN - B1 SEGMENT B    | X |                               |
| M02-02       | LEVEL 2 - MECHANICAL PIPING PLAN - B1 OVERALL      | X |                               |
| M02-02A      | LEVEL 2 - MECHANICAL PIPING PLAN - B1 SEGMENT A    | X |                               |
| M02-02B      | LEVEL 2 - MECHANICAL PIPING PLAN - B1 SEGMENT B    | X |                               |
| M02-03       | LEVEL 3 - MECHANICAL PIPING PLAN - B1 OVERALL      | X |                               |
| M02-03A      | LEVEL 3 - MECHANICAL PIPING PLAN - B1 SEGMENT A    | X |                               |
| M02-03B      | LEVEL 3 - MECHANICAL PIPING PLAN - B1 SEGMENT B    | X |                               |
| M02-04       | LEVEL ROOF - MECHANICAL PIPING PLAN - B1 OVERALL   | X |                               |
| M02-04A      | LEVEL ROOF - MECHANICAL PIPING PLAN - B1 SEGMENT A | X |                               |
| M02-04B      | LEVEL ROOF - MECHANICAL PIPING PLAN - B1 SEGMENT B | X |                               |
| M03-01       | LEVEL 1 - MECHANICAL DUCTWORK PLAN - B1 OVERALL    | X |                               |
| M03-01A      | LEVEL 1 - MECHANICAL DUCTWORK PLAN - B1 SEGMENT A  | X |                               |
| M03-01B      | LEVEL 1 - MECHANICAL DUCTWORK PLAN - B1 SEGMENT B  | X |                               |
| M03-02       | LEVEL 2 - MECHANICAL DUCTWORK PLAN - B1 OVERALL    | X |                               |
| M03-02A      | LEVEL 2 - MECHANICAL DUCTWORK PLAN - B1 SEGMENT A  | X |                               |
| M03-02B      | LEVEL 2 - MECHANICAL DUCTWORK PLAN - B1 SEGMENT B  | X |                               |
| M03-03       | LEVEL 3 - MECHANICAL DUCTWORK PLAN - B1 OVERALL    | X |                               |
| M03-03A      | LEVEL 3 - MECHANICAL DUCTWORK PLAN - B1 SEGMENT A  | X |                               |
| M03-03B      | LEVEL 3 - MECHANICAL DUCTWORK PLAN - B1 SEGMENT B  | X |                               |
| M03-04       | LEVEL ROOF - MECHANICAL DUCTWORK PLAN - B1 OVERALL | X |                               |
| M05-01       | MECHANICAL DETAIL S                                | X |                               |
| M05-02       | MECHANICAL DETAIL S                                | X |                               |
| M06-01       | MECHANICAL SCHEDULES                               | X |                               |
| M06-02       | MECHANICAL SCHEDULES                               | X |                               |
| M06-03       | MECHANICAL SCHEDULES                               | X |                               |

| ELECTRICAL   |                                                 | 11.2.2024 - SCHEMATIC DESIGN |
|--------------|-------------------------------------------------|------------------------------|
| Sheet Number | Sheet Name                                      |                              |
| E00-01       | Legend and Abbreviations                        | X                            |
| E00-02       | ELECTRICAL SITE POWER PLAN                      | X                            |
| E00-02C      | ENLARGED SITE POWER & ROUTING PLAN - SEGMENT C  | X                            |
| E00-02D      | ENLARGED SITE POWER & ROUTING PLAN - SEGMENT D  | X                            |
| E00-02U      | ENLARGED SITE POWER & ROUTING PLAN - UTILITY... | X                            |
| E00-41       | SITE LIGHTING PLAN - CAMPUS                     | X                            |
| E00-43       | SITE PHOTOMETRIC PLAN - CAMPUS                  | X                            |
| E00-44       | SITE LIGHTING DETAILS                           | X                            |
| E00-45       | SITE LIGHTING FIXTURE CUTSHEET                  | X                            |
| E00-51       | ELECTRICAL SITE COORDINATION PLAN               | X                            |
| E01-01       | ELECTRICAL BLOCK DIAGRAM                        | X                            |
| E01-02       | ONE-LINE DIAGRAM - MV - CAMPUS                  | X                            |
| E01-03       | ONE-LINE DIAGRAM - MV - TYPICAL BUILDING        | X                            |
| E01-11A1     | ONE-LINE DIAGRAM - TYPICAL PRIMARY BLOCK        | X                            |
| E01-11R1     | ONE-LINE DIAGRAM - TYPICAL RESERVE BLOCK        | X                            |
| E01-141      | ONE-LINE DIAGRAM - HOUSE - LEVEL ONE & TWO      | X                            |
| E01-142      | ONE-LINE DIAGRAM - HOUSE - LEVEL THREE          | X                            |
| E01-51       | ELECTRICAL FEEDER SCHEDULES AND DETAILS         | X                            |
| E02-01       | POWER PLAN - LEVEL ONE - OVERALL                | X                            |
| E02-02       | POWER PLAN - LEVEL TWO - OVERALL                | X                            |
| E02-03       | POWER PLAN - LEVEL THREE - OVERALL              | X                            |
| E02-04       | POWER PLAN - ROOF - OVERALL                     | X                            |
| E02-11       | POWER DETAILS                                   | X                            |
| E03-01       | GROUNDING PLAN - LEVEL ONE - OVERALL            | X                            |
| E03-02       | GROUNDING PLAN - LEVEL TWO - OVERALL            | X                            |
| E03-03       | GROUNDING PLAN - LEVEL THREE - OVERALL          | X                            |
| E03-04       | LIGHTNING PROTECTION PLAN - ROOF - OVERALL      | X                            |
| E04-01       | LIGHTING PLAN - LEVEL ONE - OVERALL             | X                            |
| E04-02       | LIGHTING PLAN - LEVEL TWO - OVERALL             | X                            |
| E04-03       | LIGHTING PLAN - LEVEL THREE - OVERALL           | X                            |
| E04-04       | LIGHTING PLAN - ROOF - OVERALL                  | X                            |

| FIRE ALARM   |                                            |  | 11.22.2024 - SCHEMATIC DESIGN |
|--------------|--------------------------------------------|--|-------------------------------|
| Sheet Number | Sheet Name                                 |  |                               |
| FA00-01      | LEGENDS AND ABBREVIATIONS                  |  | X                             |
| FA01-05      | FIRE ALARM DETECTION PLAN - LEVEL 1 BLDG 2 |  | X                             |
| FA01-06      | FIRE ALARM DETECTION PLAN - LEVEL 2 BLDG 2 |  | X                             |
| FA01-07      | FIRE ALARM DETECTION PLAN - LEVEL 3 BLDG 2 |  | X                             |
| FA01-08      | FIRE ALARM DETECTION PLAN - ROOF BLDG 2    |  | X                             |
| FA05-01      | FIRE ALARM DETAILS                         |  | X                             |
| FA05-02      | FIRE ALARM DETAILS                         |  | X                             |

| PLUMBING     |                                                  |  | 11.22.2024 - SCHEMATIC DESIGN |
|--------------|--------------------------------------------------|--|-------------------------------|
| Sheet Number | Sheet Name                                       |  |                               |
| P00-01       | LEGEND AND ABBREVIATIONS                         |  | X                             |
| P01-00-02    | PLUMBING PLAN - UNDERSLAB - BUILDING 2 OVERALL   |  | X                             |
| P02-01-02    | PLUMBING PLAN - LEVEL ONE - BUILDING 2 OVERALL   |  | X                             |
| P02-02-02    | PLUMBING PLAN - LEVEL TWO - BUILDING 2 OVERALL   |  | X                             |
| P02-03-02    | PLUMBING PLAN - LEVEL THREE - BUILDING 2 OVERALL |  | X                             |
| P02-04-02    | PLUMBING PLAN - ROOF - BUILDING 2 OVERALL        |  | X                             |
| P05-01       | PLUMBING DETAILS                                 |  | X                             |
| P06-01       | PLUMBING SCHEDULES                               |  | X                             |

[illegible]

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Architect:

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Date of issue:  
11.22.2024

GIC Vernon, LLC

**GEP VERNON**

**BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058**

**BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058**

## SHEET INDEX

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

G00-00



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GIC Vernon, LLC

**GEP VERNON**

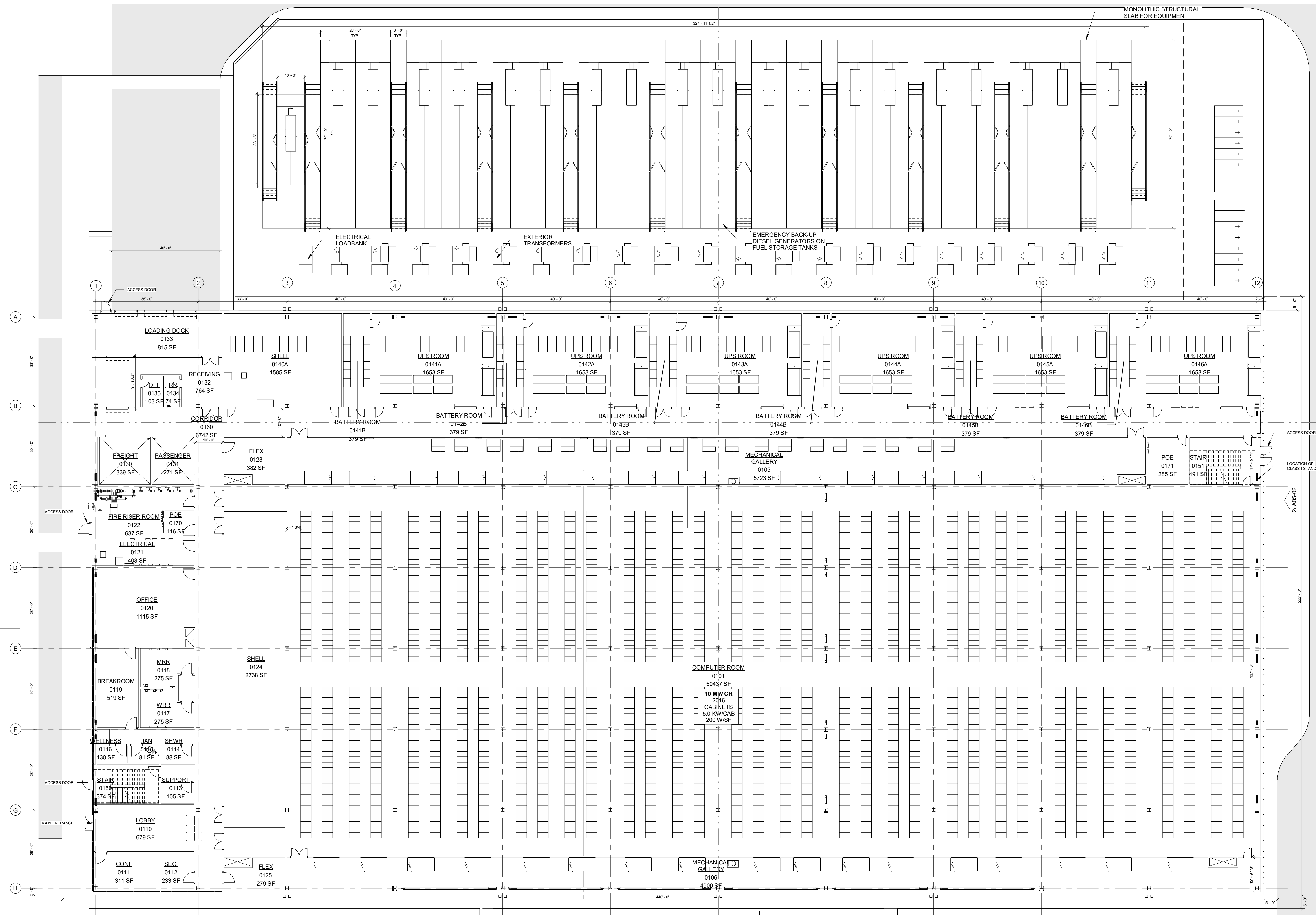
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Vernon, California 90058**

**BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058**

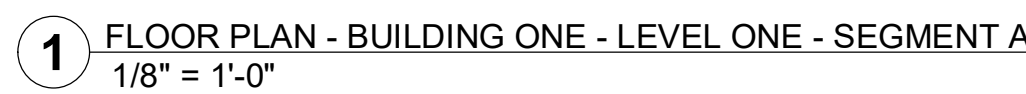
**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

# A02-01

1. ALL WALLS ARE TYPE A-6/A UNLESS NOTED OTHERWISE.
2. ALL CEILING ARE TYPE A-6/A UNLESS NOTED OTHERWISE.
3. PROVIDE CANT JOINTS IN GYPSUM BOARD WALL ABOVE THE CEILING.
4. PROVIDE CANT JOINTS IN GYPSUM BOARD DOOR AND WINDOW FRAMES AND IN THE CENTER OF STRAIGHT WALL 30'-0" IN LENGTH.
5. PROVIDE GUTTER OR A DRAIN AT ALL EXTERIOR ELEVATIONS. PROVIDE HORIZONTAL CANT JOINTS AT 10'-0" A.F. THROUGHOUT BUILDING.
6. ALL WALL-MOUNTED FIRE EXTINGUISHERS TO BE LOCATED AT 21'-0" MAX. TO BOTTOM OF EXTINGUISHER U.O.
7. PROVIDE CANTY TYPE "N" ABOVE ALL MOP SIDEWAYS.
8. PROVIDE CAST IRON BOOT AT ALL DOWN SPOULTS TO UNDERGROUND DRAINAGE SYSTEM. TYPE
9. PROVIDE 4'-0" HIGH CORNER GUARDS AT ALL EXPOSED GYR. BOARD CORNERS MOUNTED AT 1'-0" TO BOTTOM OF GUARD.
10. ALL EXPOSED CROSSBRACING/LATERAL BRACING TO BE PAINTED, COLOR TBD BY ARCHITECT.
11. SIZE OPENINGS FOR THROUGH WALL PENETRATIONS OF ALL ELEMENTS/SYSTEMS/ASSEMBLY SUPPORTED FROM ABOVE MUST TAKE INTO ACCOUNT THE FOLLOWING ANTICIPATED DEFLECTION INFORMATION. WHERE ADDITIONAL DEFLECTION IS POSSIBLE UPON FINAL LOADING OF THE ASSEMBLY SYSTEM, THE THROUGH WALL PENETRATION OPENINGS SHALL BE SIZED FOR THE ULTIMATE CONDITION, (EX CHILLED WATER COILS) CONSIDER THE THROUGH WALL PENETRATION OPENING SIZES TO INCLUDE PENETRATIONS THROUGH INTERIOR PARTITIONS AND EXTERIOR PARTITIONS ENVELOPE OF ALL TYPES.
12. ALL ELEMENTS TO BE CONNECTED TO ANY ELEMENT/ASSEMBLY FOR WHICH ONE OF THE FOLLOWING CONDITIONS APPLY: THE ELEMENT/ASSEMBLY IS A CRITICAL JOINT, EXPANSION JOINT, IS SUBJECT TO STRUCTURAL ELEMENTS OR WHERE IT IS CONNECTED TO OR SUPPORTS EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM THE WALL IT IS SUPPORTING.
13. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE (FREE AREA) AND LOCATIONS WHEN REQUIRED.
14. EQUIPMENT ANCHORAGE DESIGN AND DETAILING WILL BE THE RESPONSIBILITY OF THE BUILD ENGINEER, DOCUMENTS WILL BE PROVIDED IN A DEFERRED SUBMITTAL.
15. ALL WORK FOR REVISIONS SHALL BE DOCUMENTED.
16. WINDOWS AND GLAZED DOORS MUST HAVE LABELS FOR THE "U" AND "SHGC" FACTORS THAT ARE REQUIRED BY THE ENERGY DOCUMENTATIONS. SEE THE ENERGY COMPLIANCE INFORMATION LOCATED ON SHEET 000-09 OR 000-10 FOR REQUIRED VALUES.
17. WALLS TO MAINTAIN R-17 MIN. AT BUILDING ENVELOPE PER ENERGY DOCUMENTATION.
18. SMOKE DETECTORS SHALL BE PROVIDED AT ALL SIZES OF DOORS AND WINDOWS OR SMOKE DETECTORS. DOORS SHALL BE AUTOMATIC CLOSING BY ACTIVATION OF A SMOKE DETECTOR OR PER CODE REQUIREMENTS, 103-3 ALIGN FRONT FACE OF CR EQUIPMENT



**1 FLOOR PLAN - LEVEL ONE - OVERALL**  
1/16" = 1'-0"



**CORGAN**   
**kW** | Mission Critical  
Engineering  
Member of WSP  
**LANGAN**  
**PASE**

- [illegible]

Date of issue:  
11.22.2024

# GEP VERNON

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

A diagram showing a 2x2 grid of cells. The top-left cell is labeled 'A' and is shaded with diagonal lines. The top-right cell is labeled 'B'. The bottom-left cell is labeled 'C'. The bottom-right cell is labeled 'D'.

A02-01A



- CORGAN**   
**kw** | Mission Critical  
Engineering  
Member of WSP  
**LANGAN**  
**PASE**

|    |            |                      |
|----|------------|----------------------|
| 1  | 07.24.2024 | CONCEPT VERIFICATION |
| 2  | 11.22.2024 | SCHEMATIC DESIGN     |
| 3  |            |                      |
| 4  |            |                      |
| 5  |            |                      |
| 6  |            |                      |
| 7  |            |                      |
| 8  |            |                      |
| 9  |            |                      |
| 10 |            |                      |

[illegible]

Date of issue:  
11.22.2024

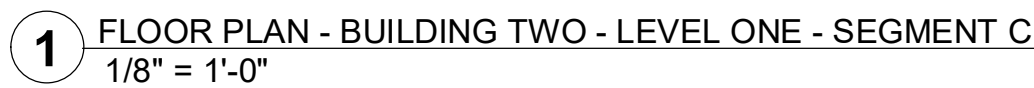
GEP VERNON

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

A diagram showing a 2x2 grid of cells. The cells are labeled A, B, C, and D. Cell B is shaded with diagonal lines. The grid is defined by a horizontal line and a vertical line intersecting at the center. Cell A is the bottom-left, Cell B is the bottom-right, Cell C is the top-left, and Cell D is the top-right.

A02-01B



1. ALL WALLS ARE TYPE A6-DA UNLESS NOTED OTHERWISE.
2. ALL MOUNTED ABOVE THE CEILING ARE TYPE A6-DA UNLESS NOTED OTHERWISE.
3. PROVIDE CONTROL JOINTS IN GYPSUM BOARD AT WALL ABOVE THE CEILING.
4. PROVIDE WINDOW FRAMES AND IN THE CENTER OF STRAIGHT WALL 30'-0" IN LENGTH WITH CENTER OR AS SHOWN ON ELEVATION.
5. PROVIDE HORIZONTAL CONTROL JOINTS AT 10'-0" A.F. THROUGHOUT BUILDING TYPE.
6. WALL-MOUNTED FIRE EXTINGUISHERS TO BE LOCATED AT 27'-0" TO BOTTOM OF EXTINGUISHER U.O.
7. PROVIDE ACCESSORY TYPE "N" ABOVE ALL MOP SLOOTS.
8. PROVIDE CAST IRON BOOT AT ALL DOWN SPOUTS TO UNDERGROUND DRAINAGE SYSTEM TYPE.
9. PROVIDE 4'-0" HIGH CORNER GUARDS AT ALL EXPOSED EXP. BOARD CORNERS MOUNTED AT A.F. TO BOTTOM RAIL.
10. ALL EXPOSED CROSSBRACING/LATERAL BRACING TO BE PAINTED, COLOR TBD BY ARCHITECT.
11. SIZE OF OPENINGS FOR THROUGH WALL PENETRATIONS OF ELEMENT/SYSTEM/ASSEMBLY SUPPORTED FROM ABOVE MUST TAKE INTO ACCOUNT THE SEVERAL ANTICIPATED LOADS AND REFLECTION INFORMATION. WHERE ADDITIONAL DEFLECTION IS POSSIBLE UPON FINAL LOADING OF AN ASSEMBLY OR SYSTEM, THE THROUGH WALL PENETRATION OPENINGS SHALL BE SIZED FOR THE ULTIMATE CONDITION. (EX. CHILLED WATER PIPE CONSIDERED FOR THROUGH WALL PENETRATION OPENING SIZES TO INCLUDE PENETRATIONS THROUGH INTERIOR PARTITIONS AND EXTERIOR ENVELOPE OF ALL TYPES.)
12. EXISTING CONNECTIONS TO BE PROVIDED TO ANY ELEMENT/ASSEMBLY FOR WHICH ONE OF THE FOLLOWING CONDITIONS APPLY: THE ELEMENT/ASSEMBLY IS ATTACHED TO A JOINT, EXPANSION JOINT, IS SUBJECT TO STRUCTURAL ELEMENTS OR WHERE IT TERMINATES WITHIN A CATEGORY OF EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM THE ONE SUPPORTING IT.
13. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE, (FREE AREA) AND LOCATIONS WHEN REQUIRED.
14. EQUIPMENT ANCHORAGE DESIGN AND DETAIL WORK WILL BE PROVIDED BY THE DESIGN ENGINEER. DOCUMENTS WILL BE PROVIDED IN A DEFERRED SUBMITTAL REQUEST FOR REVIEW.
15. WINDOWS AND GLAZED DOORS MUST HAVE LABELS FOR THE "U" AND "SHGC" FACTORS THAT ARE REQUIRED FOR ENERGY DOCUMENTATIONS. SEE THE ENERGY COMPLIANCE INFORMATION LOCATION ON SHEET GRID-C & GRID-F FOR CALCULATED VALUES.
16. WALLS TO MAINTAIN R-17 MIN. AT BUILDING ENVELOPE PER ENERGY DOCUMENTATION.
17. SMOKE DETECTORS SHALL BE PROVIDED AT BOTH SIDES OF DOUBLE GLAZED PARTITION DIVISIONS. DOORS SHALL BE AUTOMATIC CLOSING BY ACTIVATION OF A SMOKE DETECTOR PER PER CODE SECTION 708.3.08 ALIGN FRONT FACE OF CREUP EQUIPMENT.

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**DAVID DANIEL  
DRENNAN**

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GIC Vernon, LLC

**KEYPLAN**

The keyplan shows a 2x2 grid of rooms. Room C (top-left) is shaded with diagonal lines. Room D (top-right) is white. Room A (bottom-left) is white. Room B (bottom-right) is white. The rooms are labeled A, B, C, and D in the center of each respective square.

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**  
**A02-01C**

11/22/2024 7:15:09 PM A02-01D FLOOR PLAN - LEVEL ONE - SEGMENT D

GENERAL PLAN NOTES

- ALL WALLS ARE TYPE A6-DA UNLESS NOTED OTHERWISE.
- ALL CORRIDOR WALLS ARE TYPE A6-DA UNLESS NOTED OTHERWISE.
- PROVIDE CONTROL JOINTS IN GYPSUM BOARD WALLS ABOVE THE CORNER OF ALL INTERIOR DOOR AND WINDOW FRAMES AND IN THE CENTER OF STRAIGHT WALL 30'-0" IN LENGTH OR GREATER OR AS INDICATED ON INTERIOR ELEVATIONS. PROVIDE HORIZONTAL CONTROL JOINTS AT 10'-0" A.F. THROUGHOUT BUILDING TYP.
- ALL WALL-MOUNTED FIRE EXTINGUISHERS TO BE MOUNTED AT 27" MAX. TO BOTTOM OF EXTINGUISHER U.N.O.
- PROVIDE ACCESSORY TYPE "N" ABOVE ALL MOP SINKS.
- PROVIDE CAST IRON BOOT AT ALL DOWN SPOUTS TO UNDERGROUND DRAINAGE SYSTEM, TYP.
- PROVIDE 4'-0" HIGH CORNER GUARDS AT ALL EXPOSED GYP. BOARD CORNERS MOUNTED AT 4" A.F.F. TO BOTTOM RE. SPECS.
- ALL EXPOSED CROSSBRACING/LATERAL BRACING TO BE PAINTED, COLOR TBD BY ARCHITECT.
- SIZE OF OPENINGS FOR THROUGH WALL PENETRATIONS OF ANY ELEMENTS/SYSTEM/ASSEMBLY SUPPORTED FROM ABOVE MUST TAKE INTO ACCOUNT THE MAXIMUM ANTICIPATED BUILDING DEFLECTION INFORMATION, WHERE ADDITIONAL DEFLECTION IS POSSIBLE UPON FINAL LOADING OF AN ASSEMBLY OR SYSTEM, THE THROUGH WALL PENETRATION OPENINGS SHALL BE SIZED FOR THE ULTIMATE CONDITION, (EX. CHILLED WATER PIPE) CONSIDERATIONS OF THROUGH WALL PENETRATION OPENING SIZES TO INCLUDE PENETRATIONS THROUGH INTERIOR PARTITIONS AND EXTERIOR BUILDING ENVELOPE OF ALL TYPES.
- FLEXIBLE CONNECTIONS TO BE PROVIDED TO ANY ELEMENT/ASSEMBLY FOR WHICH ONE OF THE FOLLOWING CONDITIONS APPLY: THE ELEMENT/ASSEMBLY CROSSES A SEISMIC JOINT, EXPANSION JOINT, IS SUBJECT TO STRUCTURAL ELEMENTS OR WHERE IT TERMINATES WITH A CONNECTION TO EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM THE ONE SUPPORTING IT.
- REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE, (FREE AREA) AND LOCATIONS WHERE REQUIRED.
- EQUIPMENT ANCHORAGE DESIGN AND DETAILING WILL BE PROVIDED BY A DESIGN BUILD ENGINEER, DOCUMENTS WILL BE PROVIDED IN A DEFERRED SUBMITTAL PACKAGE FOR REVIEW AND PERMIT.
- WINDOWS AND GLAZED DOORS MUST HAVE LABELS FOR THE "U" AND "SHGC" FACTORS THAT ARE REQUIRED BY THE ENERGY DOCUMENTATIONS. SEE THE ENERGY COMPLIANCE INFORMATION LOCATED ON SHEET 000-09 & 000-10 FOR THE REQUIRED VALUES.
- WALLS TO MAINTAIN R-17 MIN. AT BUILDING ENVELOPE PER ENERGY DOCUMENTATION. SMOKE DETECTORS SHALL BE PROVIDED AT BOTH SIDES OF DOORS IN CROSS-CORRIDOR CONDITIONS. DOORS SHALL BE AUTOMATIC CLOSING BY ACTIVATION OF A SMOKE DETECTOR PER CBC 716.2.6.6 AND 1026.3 ALIGN FRONT FACE OF OR EQUIPMENT.
- 



ISSUES

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|---|------------|----------------------|
| 1 | 07.24.2024 | CONCEPT VERIFICATION |
| 2 | 11.22.2024 | SCHEMATIC DESIGN     |

REVISIONS

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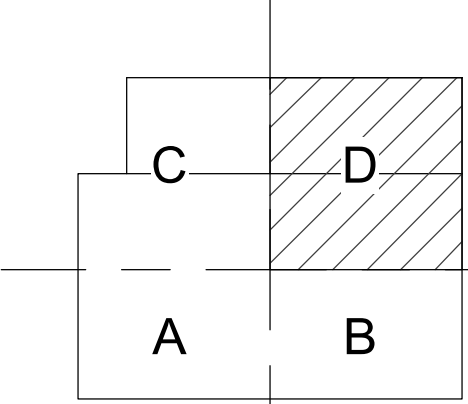
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Date of issue:  
11.22.2024

GIC Vernon, LLC

**GEP VERNON**  
BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058  
BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

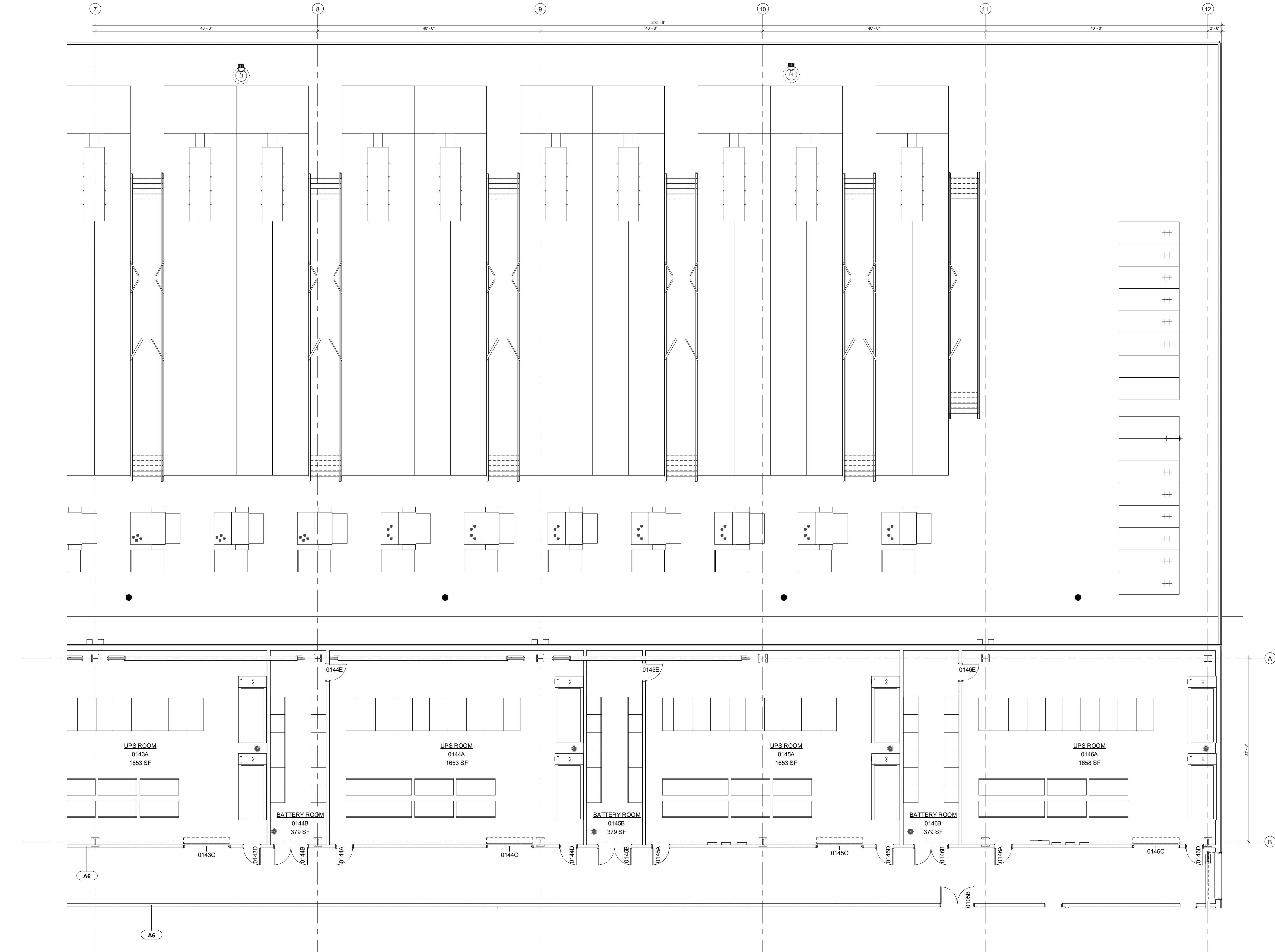
KEYPLAN



FLOOR PLAN -  
LEVEL ONE -  
SEGMENT D

JOB 24260.0000  
DATE 11.22.2024  
SHEET

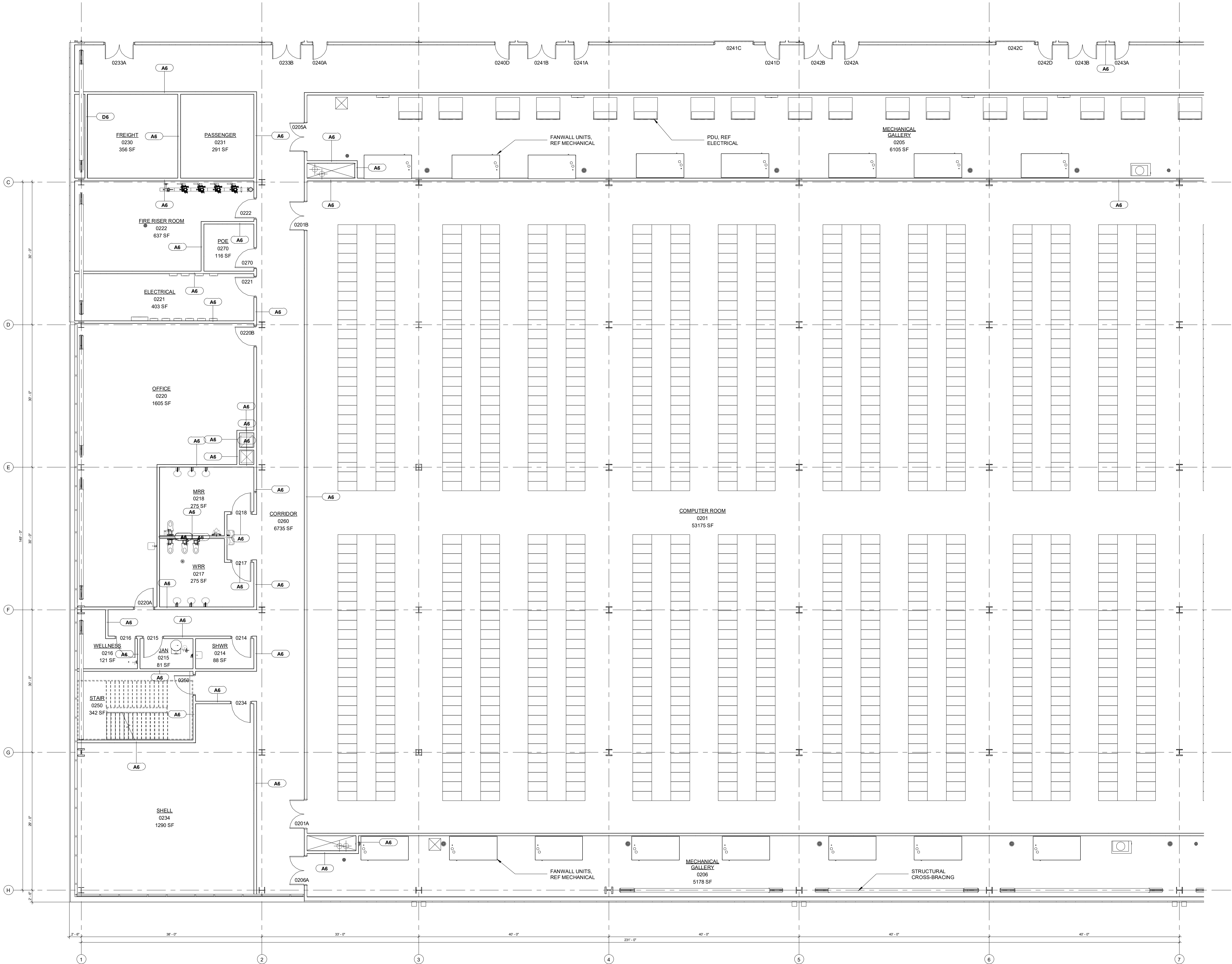
A02-01D



1 FLOOR PLAN - BUILDING TWO - LEVEL ONE - SEGMENT D  
1/8" = 1'-0"



11/22/2024 7:15:13 PM A02-02A FLOOR PLAN - LEVEL TWO - SEGMENT A



1 FLOOR PLAN - LEVEL TWO - SEGMENT A  
1/8" = 1'-0"

GENERAL PLAN NOTES

- ALL WALLS ARE TYPE A6-DA UNLESS NOTED OTHERWISE.
- ALL CORRIDOR WALLS ARE TYPE A6-DA UNLESS NOTED OTHERWISE.
- PROVIDE CONTROL JOINTS IN GYPSUM BOARD WALLS ABOVE THE CORNER OF ALL INTERIOR DOOR AND WINDOW FRAMES AND IN THE CENTER OF STRAIGHT WALL 30'-0" IN LENGTH OR GREATER OR AS INDICATED ON INTERIOR ELEVATIONS. PROVIDE HORIZONTAL CONTROL JOINTS AT 10'-0" A.F. THROUGHOUT BUILDING TYP.
- ALL WALL-MOUNTED FIRE EXTINGUISHERS TO BE MOUNTED AT 27" MAX. TO BOTTOM OF EXTINGUISHER U.N.O.
- PROVIDE ACCESSORY TYPE "N" ABOVE ALL MOP SINKS.
- PROVIDE CAST IRON BOOT AT ALL DOWN SPOUTS TO UNDERGROUND DRAINAGE SYSTEM. TYP.
- PROVIDE 4'-0" HIGH CORNER GUARDS AT ALL EXPOSED GYP. BOARD CORNERS MOUNTED AT 4" A.F.F. TO BOTTOM RE. SPECS.
- ALL EXPOSED CROSSBRACING/LATERAL BRACING TO BE PAINTED. COLOR TBD BY ARCHITECT.
- SIZE OF OPENINGS FOR THROUGH WALL PENETRATIONS OF ANY ELEMENTS/SYSTEM/ASSEMBLY SUPPORTED FROM ABOVE MUST TAKE INTO ACCOUNT THE MAXIMUM ANTICIPATED BUILDING DEFLECTION INFORMATION. WHERE ADDITIONAL DEFLECTION IS POSSIBLE UPON FINAL LOADING OF AN ASSEMBLY OR SYSTEM, THE THROUGH WALL PENETRATION OPENINGS SHALL BE SIZED FOR THE ULTIMATE CONDITION. (EX. CHILLED WATER PIPE) CONSIDERATIONS OF THROUGH WALL PENETRATION OPENING SIZES TO INCLUDE PENETRATIONS THROUGH INTERIOR PARTITIONS AND EXTERIOR BUILDING ENVELOPE OF ALL TYPES.
- FLEXIBLE CONNECTIONS TO BE PROVIDED TO ANY ELEMENT/ASSEMBLY FOR WHICH ONE OF THE FOLLOWING CONDITIONS APPLY: THE ELEMENT/ASSEMBLY CROSSES A SEISMIC JOINT. EXPANSION JOINT IS SUBJECT TO STRUCTURAL ELEMENTS OR WHERE IT TERMINATES WITH A CONNECTION TO EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM THE ONE SUPPORTING IT.
- REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE (FREE AREA) AND LOCATIONS WHERE REQUIRED.
- EQUIPMENT ANCHORAGE DESIGN AND DETAILING WILL BE PROVIDED BY A DESIGN BUILD ENGINEER. DOCUMENTS WILL BE PROVIDED IN A DEFERRED SUBMITTAL PACKAGE FOR REVIEW AND PERMIT.
- WINDOWS AND GLAZED DOORS MUST HAVE LABELS FOR THE "U" AND "SHGC" FACTORS THAT ARE REQUIRED BY THE ENERGY DOCUMENTATIONS. SEE THE ENERGY COMPLIANCE INFORMATION LOCATED ON SHEET G00-09 & G00-10 FOR THE REQUIRED VALUES.
- WALLS TO MAINTAIN R-17 MIN. AT BUILDING ENVELOPE PER ENERGY DOCUMENTATION.
- SMOKE DETECTORS SHALL BE PROVIDED AT BOTH SIDES OF DOORS IN CROSS-CORRIDOR CONDITIONS. DOORS SHALL BE AUTOMATIC CLOSING BY ACTIVATION OF A SMOKE DETECTOR PER CBC 716.2.6.6 AND 1026.3 ALIGN FRONT FACE OF OR EQUIPMENT.
- ALIGN FRONT FACE OF OR EQUIPMENT.



ISSUES

|   |            |                      |
|---|------------|----------------------|
| 1 | 07.24.2024 | CONCEPT VERIFICATION |
| 2 | 11.22.2024 | SCHEMATIC DESIGN     |

REVISIONS

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11.22.2024

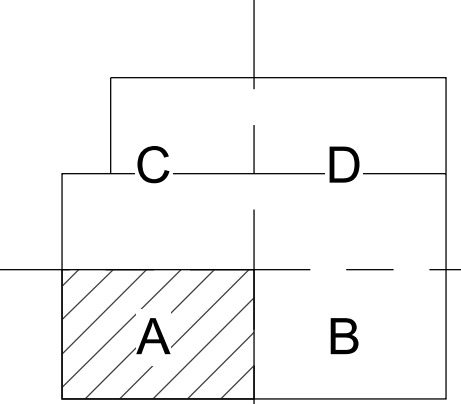
GIC Vernon, LLC

GEP VERNON

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

KEYPLAN



FLOOR PLAN -  
LEVEL TWO -  
SEGMENT A

JOB 24260.0000  
DATE 11.22.2024  
SHEET

A02-02A

1. ALL WALLS ARE TYPE A-GA UNLESS NOTED OTHERWISE.
2. ALL CORNER WALLS ARE TYPE A-GA UNLESS NOTED OTHERWISE.
3. PROVIDE CONTROL JOINTS IN GYPSUM BOARD PARTIAL AT THE INTERSECTION OF EXTERIOR DOOR AND WINDOW FRAMES AND IN THE CENTER OF STRAIGHT WALL 30'-0" IN LENGTH OR GREATER OR AT THE CENTER OF EXTERIOR ELEVATIONS. PROVIDE HORIZONTAL CONTROL JOINTS AT 10'-0" A.F. THROUGHOUT BUILDING TYP.
4. ALL WALL-MOUNTED FIRE EXTINGUISHERS TO BE BRACKETED AT MAX. TO BOTTOM OF EXTINGUISHER U.N.O.
5. PROVIDE ACCESSORY TYPE "N" ABOVE ALL MFR. SPECIFICATIONS.
6. PROVIDE CAST IRON BOOT AT ALL DOWN SPOUTS TO UNDERGROUND DRAINAGE SYSTEM, TYP.
7. PROVIDE 4"-Ø HIGH CORNER GRILLS AT ALL EXPOSED GP. BOARD CORNERS MOUNTED AT 1' A.F. TO BOTTOM OF EXTERIOR ELEVATION. ALL EXPOSED CROSSBRACELLATING BRACING TO BE PAINTED, COLOR TBD BY ARCHITECT.
8. SIZE OF OPENINGS FOR THROUGH WALL PENETRATIONS OF OTHER ELEMENTS/SYSTEMS/ASSEMBLY SUPPORTED FROM ABOVE MUST TAKE INTO ACCOUNT THE MAJOR ANTICIPATED DEFLECTION INFORMATION. WHERE ADDITIONAL DEFLECTION IS POSSIBLE UPON FINAL LOADING OF AN ASSEMBLY, REFER TO THAT DEFLECTION INFORMATION.
9. WALL PENETRATION OPENINGS SHALL BE SIZED FOR THE ULTIMATE CONDITION, (EX. CHILLED WATER PIPE) CONDENSATE DRAINAGE. WALL PENETRATION OPENING SIZES TO INCLUDE PENETRATIONS THROUGH INTERIOR CONDITIONS AND FINISHES TO THE ENVELOPE OF ALL TYPES.
10. WHERE CONNECTIONS ARE PROVIDED TO ANY ELEMENT/ASSEMBLY FOR WHICH ONE OF THE FOLLOWING CONDITIONS APPLY: THE ULTIMATE/ASSEMBLY LOADS, THE ULTIMATE JOINT, EXPANSION JOINT, IS SUBJECT TO STRUCTURAL ELEMENTS OR WHERE IT RELATES WITH A CONNECTING EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM THE ONE SUPPORTING.
11. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE (FREE AREA) AND LOCATIONS REQUIRED.
12. EQUIPMENT ANCHORAGE DESIGN AND DETAIL WILL BE RESPONSIBILITY OF THE MECHANICAL ENGINEER. DOCUMENTS WILL BE PROVIDED IN A DEFERRED SUBMITTAL PACKAGE FOR REVIEW AND APPROVAL.
13. WINDOWS AND GLAZED DOORS MUST HAVE LABELS FOR THE "U" AND "SHGC" FACTORS THAT ARE REQUIRED FOR ENERGY CODE DOCUMENTATIONS. SEE THE ENERGY COMPLIANCE INFORMATION LOCATION ON SHEET GH-09.0 & GH-17.0 FOR REQUIRED VALUES.
14. WALLS TO MAINTAIN R-17/MIN. AT BUILDING ENVELOPE PER ENERGY DOCUMENTATION. SMOKE DETECTORS SHALL BE PROVIDED AT BARRIERS OF PASSAGE THROUGH DOOR/DOOR CONDITIONS. DOORS SHALL BE AUTOMATIC CLOSING BY ACTIVATION OF A SMOKE DETECTOR PER SEC. 716 OF THE IBC.
15. ALIGN FRONT FACE OF CR EQUIPMENT.



1 FLOOR PLAN  
1/8" = 1'-0"

- 1 ALL WALLS ARE TYPE A-6-A UNLESS NOTED OTHERWISE.
- 2 ALL WINDOW TYPES ARE TYPE A-6-A UNLESS NOTED OTHERWISE.
- 3 ALL GYMNASIUM JOINTS IN GYPSUM BOARD WALLS ABOVE THE CORNER OF ALL INTERIOR DOOR AND WINDOW FRAMES AND IN THE EXTERIOR STRAIGHT PORTION OF ALL ROOFS OR GREATER OR AS INDICATED ON INTERIOR ELEVATIONS PROVIDE HORIZONTAL CONTROL JOINTS AT 10'-0" A.F. THROUGHOUT BUILDING TYPE.
- 4 ALL WALL-MOUNTED FIRE EXTINGUISHERS TO BE LOCATED AT 27" MAXIMUM FROM BOTTOM OF EXTINGUISHER U.O.S.
- 5 PROVIDE ACCESSORY TYPE "N" ABOVE ALL MORTAR FINISHES.
- 6 PROVIDE CAST IRON BOOT AT ALL DOWN SPOUTS TO UNDERGROUND DRAINAGE SYSTEMS.
- 7 PROVIDE 4'-0" HIGH CORNER GUARDS AT ALL DOWN SPOUTS. BOARDS SHALL BE MOUNTED AT 4" A.F.F. TO BOTTOM RE. SPECS
- 8 ALL EXPOSED CROSSBRACING/ANGULAR BRACING SHALL BE PAINTED, COLOR TBD BY ARCHITECT
- 9 SIZE OF OPENINGS FOR THROUGH WALL PENETRATIONS OF ANY ELEMENTS/SYSTEM/ASSEMBLY SUPPORTED FROM ABOVE MUST TAKE INTO ACCOUNT THE WEIGHT, IMPACT FORCE, VIBRATION, SHOCK INFORMATION, WHERE ADDITIONAL DEFLECTION IS POSSIBLE UPON FINAL LOADING.
- 10 WHEN AVAILABLE, PROVIDE MANUFACTURER'S WATER PENETRATION OPENINGS SHALL BE SIZED TO MATCH FRAME SIZE. PROVIDE MINIMUM WATER PIPEL CONSIDERATION OF 1" THROUGH WALL PENETRATION OPENINGS SIZE TO EXISTING PENETRATIONS. PROVIDE INTERIOR PARTITIONS AND EXTERIOR BUILDING ENVELOPE OF ALL TYPES.
- 11 EXISTING PENETRATIONS TO BE PROVIDED TO ANY ELEMENT/ASSEMBLY/FOR WHICH ONE OF THE FOLLOWING CONDITIONS APPLY: THE ELEMENT/ASSEMBLY IS SUBJECT TO JOINT EXPANSION JOINT, IS SUBJECT TO STRUCTURAL ELEMENTS OR WHERE IT COMES INTO CONTACT WITH A COMPONENT OF EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM THE ONE IT IS ATTACHED TO.
- 12 REFER TO MECHANICAL PLANS FOR TRANSFER OF AIR FLOW (FREE AREA) AND LOCATIONS WHERE REQUIRED.
- 13 EQUIPMENT AND/OR EQUIPMENT DESIGN AND FACTORS SHALL BE PROVIDED BY THE SUBMITTING ENGINEER. DOCUMENTS WILL BE PROVIDED IN A DEFERRED SUBMITTAL FOR REVIEW AND APPROVAL OF ALL WINDOWS AND GLAZED DOORS MUST HAVE LABELS FOR THE "U" AND "SHGC" FACTORS THAT ARE REQUIRED FOR ENERGY DOCUMENTATIONS. SEE THE ENERGY COMPLIANCE INFORMATION LOCATED ON SHEETS 05-100 AND 05-101 FOR REQUIRED VALUES.
- 14 WALLS TO MAINTAIN R-7 MIN. AT BUILDING ENVELOPE PER ENERGY DOCUMENTATION. SMOKE DETECTORS SHALL BE PROVIDED AT EACH END OF DOORS AND WINDOWS. IF BOTH CONDITIONS, DOORS SHALL BE AUTOMATIC CLOSING BY ACTIVATION OF A SMOKE DETECTOR OR 20 MIN. TYPICAL. DRG 3-8 ALIGN FRONT FACE OF CR EQUIPMENT.

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**GEP VERNON**

**BUILDING 1:** 3163 East Vernon Avenue  
Vernon, California 90058

**BUILDING 2:** 3049 East Vernon Avenue  
Vernon, California 90058

A 2x2 grid with cells labeled A, B, C, and D. Cells C and D are shaded with diagonal lines.

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

# A02-02C

ISSUES

[illegible]

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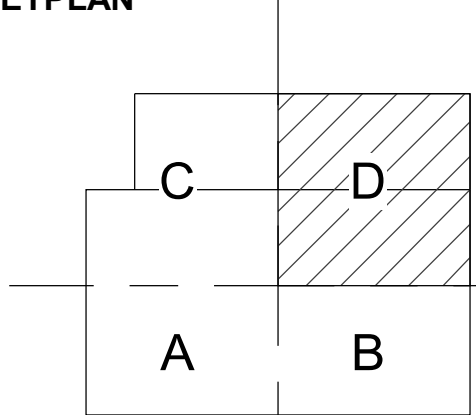
# GIC Vernon, LLC

# GEP VERNON

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

## KEYPLAN

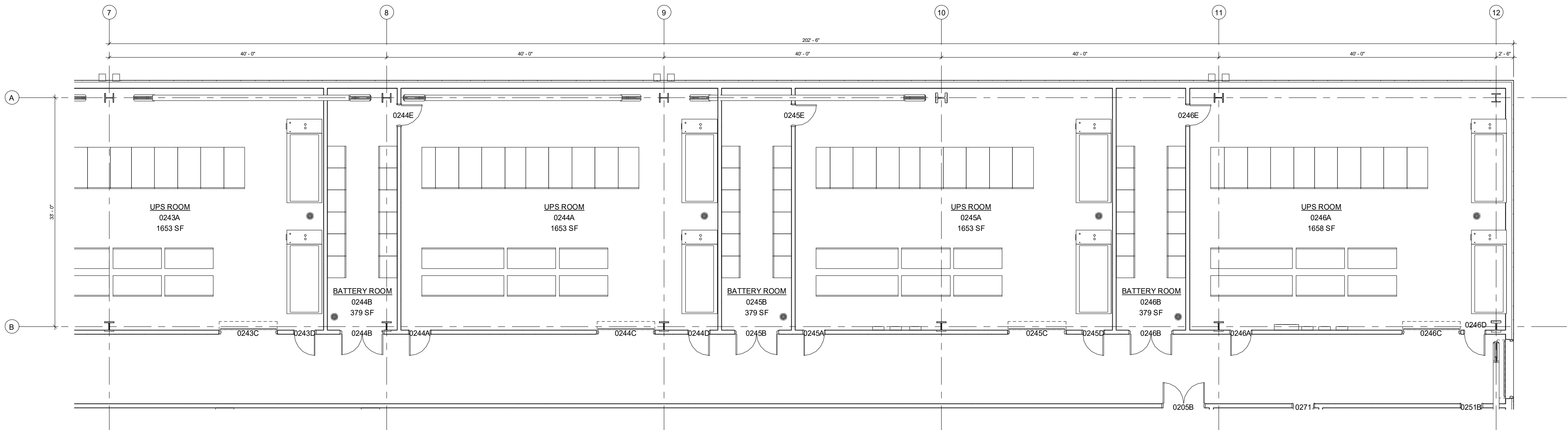


FLOOR PLAN -  
LEVEL TWO -  
SEGMENT D

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

# A02-02D

- [illegible]



**1** FLOOR PLAN - LEVEL TWO - SEGMENT D  
1/8" = 1'-0"



**CORGAN**  
**kW** | Mission Critical  
Engineering  
Member of WSP  
**LANGAN**  
**PASE**

- ## ISSUES

## REVISIONS

**DAVID DANIEL  
DRENNAN**

Date of issue:  
11.22.2024

# GEP VERNON

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

# A02-03

|             |            |
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| <b>JOB</b>  | 24260.0000 |
| <b>DATE</b> | 11.22.2024 |

1. ALL WALLS ARE TYPE A-6 AND UNLESS NOTED OTHERWISE.
2. ALL CORRIDOR WALLS ARE TYPE A-6 AND UNLESS NOTED OTHERWISE.
3. PROVIDE CANTON JOINTS IN GYPSUM BOARD WALL ABOVE THE CEILING LINE.
4. PROVIDE DOOR AND WINDOW FRAMES AND IN THE CENTER OF STRAIGHT WALL 36" OR IN LENGTH TO BE GREATER OR EQUAL TO ONE THIRD OF RISE/ELEVATIONS. PROVIDE HORIZONTAL CANTON JOINTS AT 10'-0" A.F.. THROUGHOUT BUILDING TYP.
5. WALL MOUNTED FIRE EXTINGUISHERS TO BE LOCATED AT 7'27 MAX. TO BOTTOM OF EXTINGUISHER U.O.
6. PROVIDE ACCESSORY TYPE "N" ABOVE ALL MOP SPOUTS.
7. PROVIDE CAST IRON BOOT AT ALL DOWN SPOUTS TO UNDERGROUND DRAINAGE SYSTEM TYP.
8. PROVIDE 4" OH FIBER CORNER GUARDS AT ALL EXPOSED GPV. CROSS CORNERS MOUNTED AT 4" A.F. TO BOTTOM END OF GUARD.
9. ALL EXPOSED CHASSIS BRACING/LATERAL BRACING TO BE PAINTED, COLOR TBD BY ARCHITECT
10. SIZE OF OPENINGS FOR THROUGH WALL PENETRATION OF ELEMENTS/SYSTEM/ASSEMBLY SUPPORTED FROM ABOVE MUST TAKE INTO ACCOUNT THE MAXIMUM ANTICIPATED DEFLECTION INFORMATION. WHERE ADDITIONAL DEFLECTION IS POSSIBLE UPON FINAL LOADING OF AN ASSEMBLY SYSTEM, THE THROUGH WALL PENETRATION OPENINGS SHALL BE SIZED FOR THE ULTIMATE CONDITION. (EX. CHILLED WATER COIL CONSTRUCTION WITH AIR HANDLING UNIT). THROUGH WALL PENETRATION OPENING SIZES TO INCLUDE PENETRATIONS THROUGH INTERIOR PARTITIONS AND EXTENDING OUTSIDE ENVELOPE OF ALL TYPES.
11. EXPANSION JOINTS TO BE PROVIDED TO ANY ELEMENT/ASSEMBLY FOR WHICH ONE OF THE FOLLOWING CONDITIONS APPLY: THE ELEMENT/ASSEMBLY IS SUBJECT TO STATIC JOINT EXPANSION JOINT, IT IS SUBJECT TO STRUCTURAL ELEMENTS OR WHERE IT TERMINATES WITHIN A CURTAIN WALL TO EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM THE AREA SUPPORTING IT.
12. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE (FREE AREA) AND LOCATIONS REQUIRED.
13. EQUIPMENT ANCHORAGE DESIGN AND DETAILING WILL BE PERFORMED BY THE DESIGN ENGINEER, DOCUMENTS WILL BE PROVIDED IN A DEFERRED SUBMITTAL.
14. LABELS FOR REVISIONS TO BE PROVIDED ON WINDOWS AND GLAZED DOORS MUST HAVE LABELS FOR THE "U" AND "SHGC" FACTORS THAT REQUIRE TO BE MET.
15. DOCUMENTATIONS SEE THE ENERGY COMPLIANCE INFORMATION LOCATED ON SHEET 00-0-R & 00-0-F FOR ASSIGNED VALUES.
16. WALLS TO MAINTAIN R-17 MIN. AT BUILDING ENVELOPE ENERGY DOCUMENTATION.
17. SMOKE DETECTORS SHALL BE AUTOMATICALLY ACTIVATED BY DETECTOR SIGNALS AND SMOKE DETECTORS. DOORS SHALL BE AUTOMATIC CLOSING BY ACTIVATION OF A SMOKE DETECTOR PER CBQ CODE SECTION 7.03.8 ALIGN FRONT FACE OF CR EQUIPMENT.

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**11.22.2024**

# GEP VERNON

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

A diagram showing a 2x2 grid of cells. The top-left cell is labeled 'C', the top-right cell is labeled 'D', the bottom-left cell is labeled 'A' and is shaded with diagonal lines, and the bottom-right cell is labeled 'B'.

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**  
**A02-03A**





1. ALL WALLS ARE TYPE A6-DA UNLESS NOTED OTHERWISE.

2. ALL ABOVE SLAB WALLS ARE TYPE A6-DA UNLESS NOTED OTHERWISE.

3. PROVIDE CONTROL JOINTS IN GYPSUM BOARD PARTITION ABOVE THE CORNER OF ALL INTERIOR DOOR AND WINDOW FRAMES AND IN THE CENTER OF STRAIGHT WALL 30'-0" IN LENGTH. PROVIDE PARTITION OR ASSEMBLY TO MATCH EXISTING ELEVATIONS. PROVIDE HORIZONTAL CONTROL JOINTS AT 10'-0" A.F. THROUGHOUT BUILDING TYPE.

4. ALL WALL-MOUNTED FIRE EXTINGUISHERS TO BE LOCATED AT 27" ABOVE BOTTOM OF EXTINGUISHER U.O.

5. PROVIDE ACCESSORY TYPE "N" ABOVE ALL MOP SINKS.

6. PROVIDE CAST IRON BOOT AT ALL DOWN SPOUTS TO UNDERGROUND DRAINAGE SYSTEM, TYPE.

7. PROVIDE 4'-0" HIGH CORNER GUARDS AT ALL EXPOSED GYP. BOARD CORNERS MOUNTED AT 4'-0" TO BOTTOM OF EXPOSED CORNER.

8. ALL EXPOSED CROSSBRACING/LATERAL BRACING TO BE PAINTED, COLOR TBD BY ARCHITECT.

9. SIZE OF OPENINGS FOR THROUGH WALL PENETRATIONS OF STRUCTURAL ELEMENTS/SUBSYSTEMS/ASSEMBLY SUPPORTED FROM ABOVE MUST TAKE INTO ACCOUNT THE MANUFACTURER'S RECOMMENDED PENETRATION INFORMATION. WHERE ADDITIONAL DEFLECTION IS POSSIBLE UPON FINAL LOADING AND THE ASSEMBLY OR SYSTEM REQUIRES WALL PENETRATION OPENINGS SHALL BE SIZED FOR THE ULTIMATE CONDITION, (EX. CHILLED WATER PIPING). CONSULT MANUFACTURER FOR WALL PENETRATION OPENING SIZES TO INCLUDE PENETRATIONS FOR MECHANICAL PARTITIONS AND EXTERIOR BUILDING ENVELOPE OF ALL TYPES.

10. PROVIDE CONNECTING JOINTS TO BE PROVIDED TO ANY ELEMENT/ASSEMBLY FOR WHICH ONE OF THE FOLLOWING CONDITIONS APPLY: THE ELEMENT/ASSEMBLY IS SUBJECT TO THERMAL JOINT, EXPANSION JOINT, IS SUBJECT TO STRUCTURAL ELEMENTS OR WHERE IT TERMINATES WITH A CHANGING OF TYPE TO EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM THE ONE IT IS SUPPORTING.

11. REFER TO MECHANICAL PLANS FOR TRANSFER AIR PLANT ROOM (FREE AREA) AND LOCATIONS WHERE REQUIRED.

12. EQUIPMENT ANCHORAGE DESIGN AND DETAILS WILL BE PROVIDED BY THE BUILDING ENGINEER. DOCUMENTS WILL BE PROVIDED IN A DEFERRED SUBMITTAL PACKAGE FOR REVIEW.

13. WINDOWS AND GLAZED DOORS MUST HAVE LABELS FOR THE "U" AND "SHGC" FACTORS THAT ARE REQUIRED BY ENERGY CODE DOCUMENTATIONS. SEE THE ENERGY COMPLIANCE INFORMATION LOCATED ON SHEETS 09-00-00 & 09-00-01.

14. WALLS TO MAINTAIN R-17 MIN. AT BUILDING ENVELOPE PER ENERGY DOCUMENTATION.

15. SMOKE DETECTORS SHALL BE PROVIDED AT ALL CORNERS OF DOORS AND WINDOWS OR CONDITIONS. DOORS SHALL BE AUTOMATIC CLOSING UP ACTIVATION OF A SMOKE DETECTOR PER CODE. DETECTORS SHALL BE 10'-0" ALIGN FRONT FACE OF CR EQUIPMENT

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Architect:

**DAVID DANIEL  
DRENNAN**

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Date of issue:  
11.22.2024

GIC Vernon, LLC

# GEP VERNON

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

A 2x2 grid with cells labeled A, B, C, and D. Cell C is shaded with diagonal lines.

FLOOR PLAN -  
LEVEL THREE -  
SEGMENT C

|       |            |
|-------|------------|
| JOB   | 24260.0000 |
| DATE  | 11.22.2024 |
| SHEET |            |

A02-03C

**DAVID DANIEL  
DRENNAN**

Date of issue:  
11.22.2024

**GEP VERNON**

**BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058**

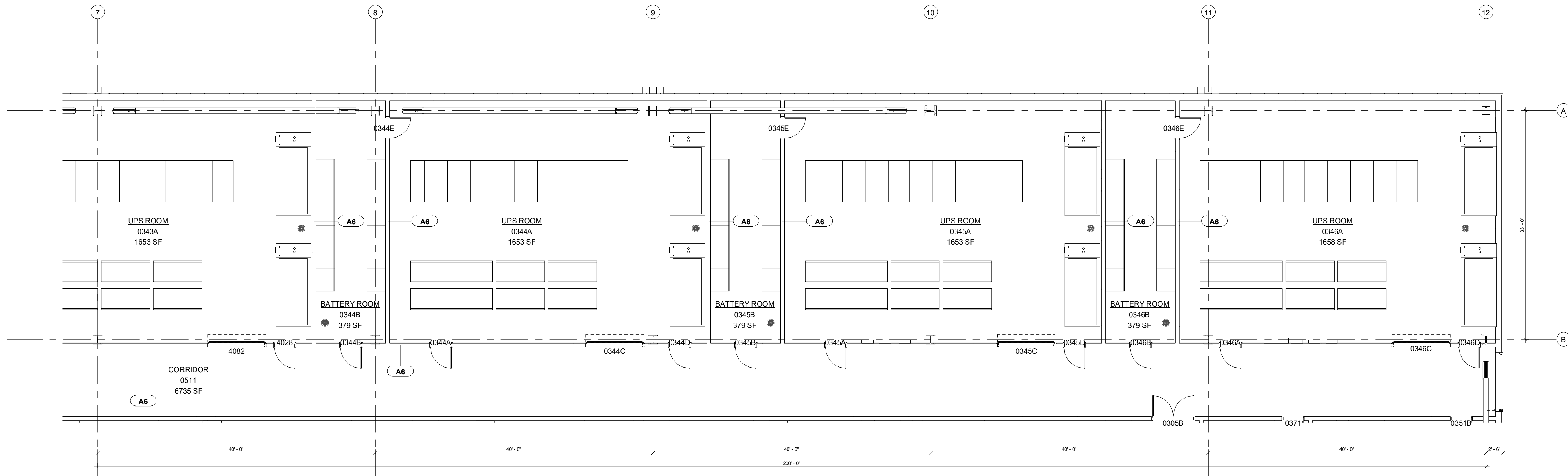
**BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058**

A 2x2 grid diagram. The top-left cell is labeled 'C', the top-right cell is labeled 'D' and is shaded with diagonal lines, the bottom-left cell is labeled 'A', and the bottom-right cell is labeled 'B'.

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

A02-03D

1. ALL WALLS ARE TYPE A6-A UNLESS NOTED OTHERWISE.
2. ALL WINDOW WALLS ARE TYPE A6-D UNLESS NOTED OTHERWISE.
3. PROVIDE CONTROL JOINTS IN GYPSUM BOARD WALLS AT THE CORNER OF ALL INTERIOR DOOR AND WINDOW FRAMES AND IN THE CENTER OF STRAIGHT WALL 30'-0" IN LENGTH OR LONGER AT 15'-0" ON CENTER. EXTERIOR ELEVATIONS. PROVIDE HORIZONTAL CONTROL JOINTS AT 10'-0" A.F. THROUGHOUT BUILDING TYPE.
4. ALL WALL-MOUNTED FIRE EXTINGUISHERS TO BE MOUNTED AT 27" MAX. TO BOTTOM OF EXTINGUISHER IN U.O.
5. PROVIDE ACCESSORY TYPE "N" ABOVE ALL MOP SINKS.
6. PROVIDE CAST IRON BOOT AT ALL DOWN SPOTS TO UNDERGROUND DRAINAGE SYSTEMS.
7. PROVIDE 4'-0" HIGH CORNER GUARDS AT ALL EXPOSED GY. BOARD CORNERS MOUNTED AT 27" TO BOTTOM.
8. ALL EXPOSED CROSSBRACING/LATERAL BRACING TO BE PAINTED, COLOR TBD BY ARCHITECT.
9. SIZE OF OPENINGS FOR THROUGH WALL PENETRATIONS OF PLUMBING, MECHANICAL ELEMENTS/SYSTEMS/ASSEMBLY SUPPORTED FROM ABOVE MUST TAKE INTO ACCOUNT THE EXISTING ANTICIPATED LOADS AND LOAD INFORMATION, WHERE ADDITIONAL DEFLECTION IS POSSIBLE UPON FINAL LOADING.
10. FOR ASSEMBLY OF PENETRATIONS THROUGH WALL PENETRATION OPENINGS SHALL BE SIZED FOR THE ULTIMATE CONDITION, (EX. CHILLED WATER PIPE CONDUIT) AND SHALL BE SIZED FOR WALL PENETRATION OPENINGS TO BE PENETRATED THROUGH THE INTERIOR PARTITIONS AND EXTERIOR BUILDING ENVELOPE OF ALL TYPES.
11. ALL PENETRATIONS TO BE PROVIDED TO ANY ELEMENT/ASSEMBLY FOR WHICH ONE OF THE FOLLOWING CONDITIONS APPLY: THE ELEMENT/ASSEMBLY IS SUBJECT TO JOINT EXPANSION JOINT IS SUBJECT TO STRUCTURAL ELEMENTS OR WHERE IT IS SUBMITTED WITH A CONNECTION TO EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM THE ONE IT IS SUPPORTING.
12. REFER TO MECHANICAL PLANS FOR TRANSFER OF PENETRATING SIZE (FREE AREA) AND LOCATIONS WHERE REQUIRED.
13. EQUIPMENT ANCHORAGE DESIGN AND INSTALL WILL BE THE RESPONSIBILITY OF THE BUILDING ENGINEER, DOCUMENTS WILL BE PROVIDED IN A DEFERRED SUBMITTAL.
14. REFER TO REVISIONS FOR ADDITIONAL DOCUMENTATIONS. SEE THE ENERGY COMPLIANCE INFORMATION LOCATED ON SHEET GND-00 & GND-01 FOR REQUIRED VALUES.
15. WALLS TO MAINTAIN R-17 MIN. AT BUILDING ENVELOPE PER ENERGY DOCUMENTATION. SMOKE DETECTORS SHALL BE PROVIDED AT LOCATIONS OF DOORS AND WINDOWS. AT SMOKE DETECTORS, DOORS SHALL BE AUTOMATIC CLOSING BY ACTIVATION OF A SMOKE DETECTOR PER CBC 903.2.2.1 AND 903.2.3.3 ALONG FRONT FACE OF CR EQUIPMENT.
- 16.



**1** FLOOR PLAN - LEVEL THREE - SEGMENT D  
1/8" = 1'-0"

[illegible]DAVID DANIEL  
DRENNAN

Date of issue:  
11.22.2024

**GEP VERNON**

**BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058**

**BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058**

The diagram shows a 2x2 grid of rectangles. A horizontal line passes through the middle of the grid. The rectangles are labeled A, B, C, and D. Rectangles C and D are above the line, and A and B are below it. All rectangles are shaded with diagonal lines.

FLOOR PLAN -  
ROOF - OVERALL

A02-R1

- [illegible]

**1** FLOOR PLAN - ROOF - OVERALL  
1/16" = 1'-0"

|  |        |
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|  | ISSUES |
|--|--------|

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Date of issue:  
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**GEORGE VERNON**

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

JOB 24260.0000  
DATE 11.22.2024  
SHEET

# A02-R2

- [illegible]

1 FLOOR PLAN - DUNNAGE - OVERALL  
1/16" = 1'-0"



1. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS/STILES U.N.O.
2. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P.'S ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
3. FOR AC CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE ACT GRID TO BE CENTERED IN THE ROOM.
4. WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P., THE MORE STRINGENT DESIGNATION SHALL APPLY.
5. PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTINGS REQUIRED.
6. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM THE CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P.'S ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITH AVAILABLE PLENUM SPACE.
8. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS U.N.O.  
LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY.  
MECHANICAL ROOMS TO BE EQUIPPED WITH LIGHTS ARE PLACEMENT WITH ALL MEP ITEMS AND SET FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND UNOBSTRUCTED ACCESSIBILITY OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
9. PROJECTION SCREENS TO BE CEILING MOUNTED 2' CENTRED ABOVE MARKER BOARD, U.N.O.
10. GYP. CEILINGS AND BULKHEADS TO BE PAINTED PER FINISH PLANS, U.N.O.
11. ACENT PANTON ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
12. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
14. REFER TO MECHANICAL PLANS FOR TRANSFER AIR ORP. SIZE, (FREE AREA AND LOCATIONS WHERE REQUIRED).

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Date of issue:  
11.22.2024

**GEP VERNON**

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

## A03-01

|                                                                                       |                                    |                                                                                       |                                     |
|---------------------------------------------------------------------------------------|------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------|
|  | 2X2 LAY-IN CEILING                 |  | GYP. BD. CEILING                    |
|  | ES<br>EXPOSED<br>STRUCTURE         |  | CLG MOUNTED<br>TRACK                |
|  | 2X2 LAY-IN<br>INDIRECT FIXTURE     |  | 2X4 LAY-IN<br>INDIRECT FIXTURE      |
|  | 1X4 LAY-IN<br>INDIRECT FIXTURE     |  | RECESSED LIGHT<br>FIXTURE           |
|  | 2X2 LAY-IN<br>PARABOLIC FIXTURE    |  | 2X4 LAY-IN<br>PARABOLIC FIXTURE     |
|  | 1X4 HUNG<br>PARABOLIC STRIP        |  | RECESSED<br>WALLWASHER              |
|  | 2X2 LAY-IN LENS<br>FIXTURE         |  | 2X4 LAY-IN LENS<br>FIXTURE          |
|  | 1X4 LAY-IN LENS<br>FIXTURE         |  | HANGING PENDANT<br>LIGHTING FIXTURE |
|  | WALL SCONCE TOP<br>@ 7" - 2" AF    |  | COVE LIGHTING                       |
|  | 1' - 0" FINISHED<br>CEILING HEIGHT |  | SUPPLY AIR<br>DIFFUSER              |
|  | RETURN AIR<br>DIFFUSER             |  | EMERGENCY EXIT<br>FIXTURE           |

UNRATED PARTITION ASSEMBLY

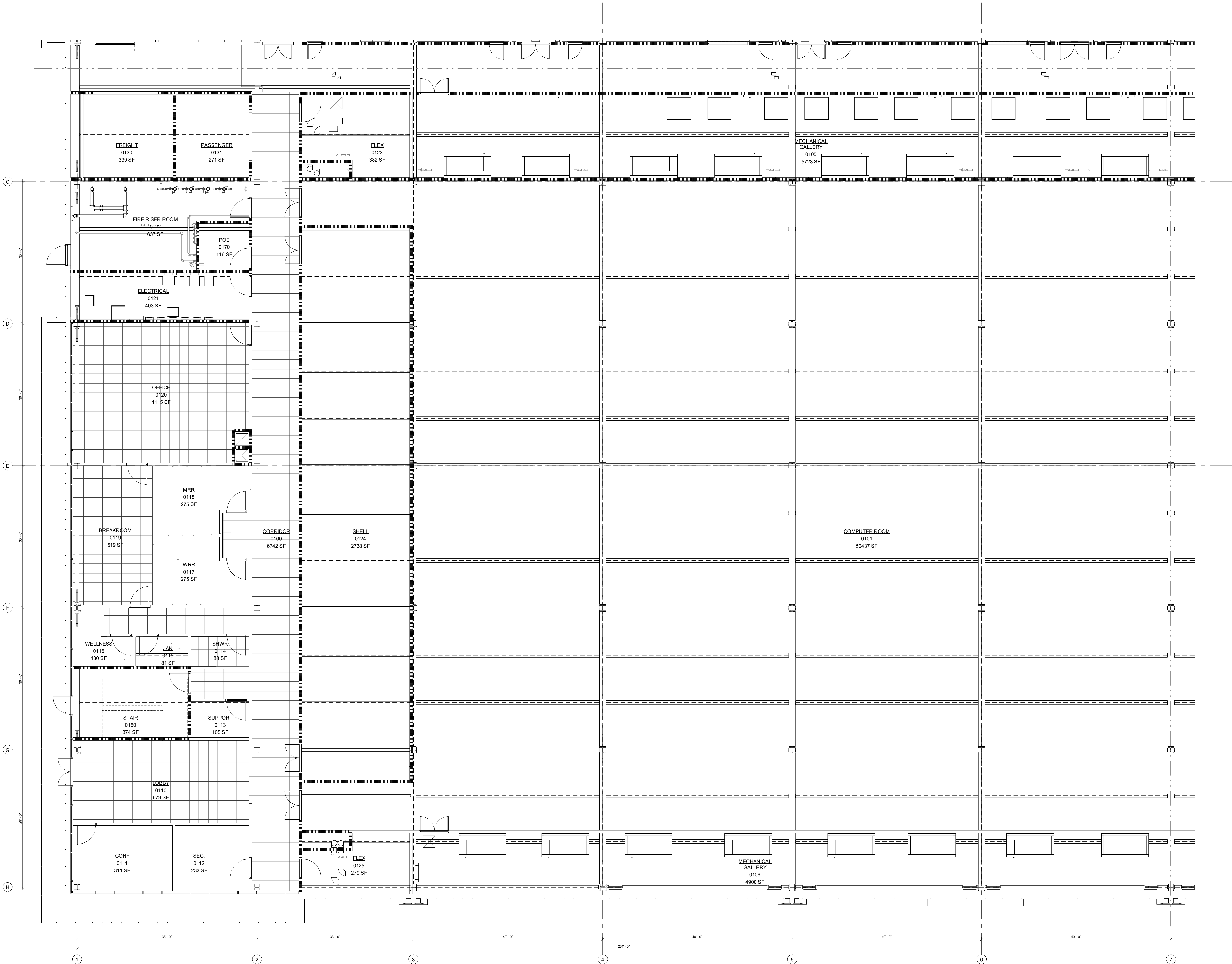
1 HOUR RATED PARTITION ASSEMBLY

2 HOUR RATED PARTITION ASSEMBLY

3 HOUR RATED PARTITION ASSEMBLY

4 HOUR RATED PARTITION ASSEMBLY

11/22/2024 7:15:46 PM A03-01A REFLECTED CEILING PLAN - LEVEL ONE - SEGMENT A



1 REFLECTED CEILING PLAN - BUILDING ONE - LEVEL ONE - SEGMENT A  
1/8" = 1'-0"

## GENERAL RCP NOTES

- LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS/TILES U.N.O.
- COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN, ABOVE, OR HUNG FROM CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P.'S ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
- FOR ACT CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE ACT GRID TO BE CENTERED IN THE ROOM.
- WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P., THE MORE STRINGENT DESIGNATION SHALL APPLY.
- PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTING AS REQUIRED.
- COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES/ DEVICES MOUNTED IN, ABOVE, OR HUNG FROM THE CEILING. FINAL FIXTURE/ DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES/ DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P.'S ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
- DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITHIN AVAILABLE PLENUM SPACE.
- LOCATE CEILING MOUNTED FIXTURES/ DEVICES IN THE CENTERS OF FULL CEILING PANELS U.N.O.
- LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. CONTRACTOR IS TO COORDINATE FIXTURE PLACEMENT WITH ALL MEP ITEMS AND SET FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND FULLY LIGHT ACCESSIBLE AREAS OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
- PROJECTION SCREENS TO BE CEILING MOUNTED 2 CENTERED ABOVE MARKER BOARD, U.N.O.
- GYP. CEILINGS AND BULKHEADS TO BE PAINTED PER FINISH PLANS, U.N.O.
- ACCENT PAINT ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
- ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
- REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE (FREE AREA AND LOCATIONS WHERE REQUIRED).



## ISSUES

|   |            |                      |
|---|------------|----------------------|
| 1 | 07.24.2024 | CONCEPT VERIFICATION |
| 2 | 11.22.2024 | SCHEMATIC DESIGN     |

## REVISIONS

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Date of issue:  
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GIC Vernon, LLC

**GEP VERNON**  
BUILDING 1: 3163 East Vernon Avenue  
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BUILDING 2: 3049 East Vernon Avenue  
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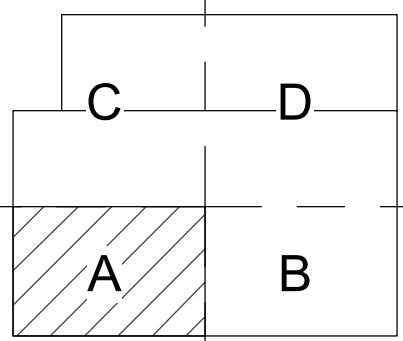
## RCP LEGEND

|                                      |                                  |
|--------------------------------------|----------------------------------|
| 2X2 LAY-IN CEILING                   | GYP. BD. CEILING                 |
| EXPOSED STRUCTURE                    | CLG MOUNTED CURTAIN TRACK        |
| 2X2 LAY-IN INDIRECT FIXTURE          | 2X4 LAY-IN INDIRECT FIXTURE      |
| 1X4 LAY-IN INDIRECT FIXTURE          | RECESSED LIGHT FIXTURE           |
| 2X2 LAY-IN PARABOLIC FIXTURE         | 2X4 LAY-IN PARABOLIC FIXTURE     |
| 1X4 HUNG PARABOLIC STRIP             | RECESSED WALL WASHER             |
| 2X2 LAY-IN LENS FIXTURE              | 2X4 LAY-IN LENS FIXTURE          |
| 1X4 LAY-IN LENS FIXTURE              | HANGING PENDANT LIGHTING FIXTURE |
| WALL SCONCE TOP @ 7'-2" A.F.F.       | COVE LIGHTING                    |
| 1'-0" FINISHED CEILING HEIGHT A.F.F. | SUPPLY AIR DIFFUSER              |
| RETURN AIR DIFFUSER                  | EMERGENCY EXIT FIXTURE           |
| CEILING SPEAKER                      |                                  |

## PARTITION RATING LEGEND

|                                       |
|---------------------------------------|
| UNRATED PARTITION ASSEMBLY            |
| 1 HOUR RATED PARTITION ASSEMBLY       |
| 2 HOUR RATED PARTITION ASSEMBLY       |
| 3 HOUR RATED PARTITION ASSEMBLY       |
| 4 HOUR RATED PARTITION ASSEMBLY       |
| 1 HOUR SMOKE RATED PARTITION ASSEMBLY |

## KEYPLAN



## REFLECTED CEILING PLAN - LEVEL ONE - SEGMENT A

JOB 24260.0000  
DATE 11.22.2024  
SHEET

**A03-01A**



## GENERAL RCP NOTES

1. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANEL/SITES U.N.O.
2. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
3. FOR ACCT CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE ACCT GRID TO BE CENTERED IN THE ROOM.
4. WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P., THE MORE STRINGENT DESIGNATION SHALL APPLY.
5. PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTINGS REQUIRED.
6. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM THE CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITH AVAILABLE PLenum SPACE.
8. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS U.N.O.
9. LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. CONTRACTOR IS TO COORDINATE FIXTURE PLACEMENT WITH ALL OTHER ITEMS ON THE FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND FULLY LIGHT ACCESSIBLE AREAS OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
10. PROJECTION SCREENS TO BE CEILING MOUNTED 2' CENTERED ABOVE MARKER BOARD. U.N.O.
11. GYP. CEILINGS AND BULKHEADS TO BE PAINTED PER FINISH PLANS. U.N.O.
12. ACENT PAINT ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
13. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
14. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE (FREE AREA AND LOCATIONS WHERE REFERRED TO).

## ISSUES

|    |            |                      |
|----|------------|----------------------|
| 1  | 07.24.2024 | CONCEPT VERIFICATION |
| 2  | 11.22.2024 | SCHEMATIC DESIGN     |
| 3  |            |                      |
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## REVISIONS

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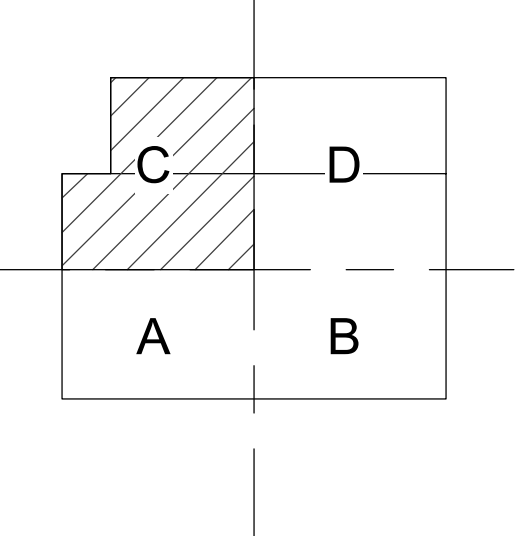
GIC Vernon, LLC

**GEP VERNON**

**BUILDING 1:** 3163 East Vernon Avenue  
Vernon, California 90058

**BUILDING 2:** 3049 East Vernon Avenue  
Vernon, California 90058

## KEYPLAN



REFLECTED  
CEILING PLAN -  
LEVEL ONE -  
SEGMENT C

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

A03-01C

### RCP LEGEND

|                                                                                       |                                       |                                                                                       |                                     |
|---------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------|
|  | 2X2 LAY-IN CEILING                    |  | GYP. BD. CEILING                    |
| ES                                                                                    | EXPOSED<br>STRUCTURE                  |  | CLG MOUNTED<br>CANTON TRACK         |
|  | 2X2 LAY-IN<br>INDIRECT FIXTURE        |  | 2X4 LAY-IN<br>INDIRECT FIXTURE      |
|  | 1X4 LAY-IN<br>INDIRECT FIXTURE        |  | RECESSED LIGHT<br>FIXTURE           |
|  | 2X2 LAY-IN<br>PARABOLIC FIXTURE       |  | 2X4 LAY-IN<br>PARABOLIC FIXTURE     |
|  | 1X4 HUNG<br>PARABOLIC STRIP           |  | RECESSED<br>WALLWASHER              |
|  | 2X2 LAY-IN LENS<br>FIXTURE            |  | 2X4 LAY-IN LENS<br>FIXTURE          |
|  | 1X4 LAY-IN LENS<br>FIXTURE            |  | HANGING PENDANT<br>LIGHTING FIXTURE |
|  | WALL SCONCE TOP<br>@ 7'-2"            |  | COVE LIGHTING                       |
|  | 1'-0" FINISHED CEILING<br>HANG A.F.F. |  | SUPPLY AIR<br>DIFFUSER              |
|  | RETURN AIR<br>DIFFUSER                |  | EMERGENCY EXIT<br>FIXTURE           |

### PARTITION RATING LEGEND

===== UNRATED PARTITION ASSEMBLY

===== 1 HOUR RATED PARTITION ASSEMBLY

===== 2 HOUR RATED PARTITION ASSEMBLY

===== 3 HOUR RATED PARTITION ASSEMBLY

===== 4 HOUR RATED PARTITION ASSEMBLY

===== 1 HOUR SMOKE RATED PARTITION ASSEMBLY

11/22/2024 7:15:52 PM A03-01C REFLECTED CEILING PLAN - LEVEL ONE - SEGMENT C

1 REFLECTED CEILING PLAN - BUILDING ONE - LEVEL ONE - SEGMENT C  
1/8" = 1'-0"

1. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS/STILES U.N.O.
2. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE TO BE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
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7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITHIN AVAILABLE PLUMB SPACE.
8. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS U.N.O.
9. LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. OPERATIONS ARE TO BE DETERMINED BY THE ARCHITECT. PLACE WITH ALL MEP ITEMS AND SET FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND ADEQUATELY ACCESS ALL AREAS OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
10. PROJECTION SCREENS TO BE CEILING MOUNTED 2' CENTERED ABOVE MARKER BOARD, U.N.O.
11. GYP. CEILINGS AND BULKHEADS TO BE PAINTED PER FINISH PLANS, U.N.O.
12. ACCENT PAINT ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
13. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
14. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPERATING (FREE AREA AND LOCATIONS WHERE REQUIRED).

|   |            |                      |
|---|------------|----------------------|
| 1 | 07.24.2024 | CONCEPT VERIFICATION |
| 2 | 11.22.2024 | SCHEMATIC DESIGN     |

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|  |  |  |
|  |  |  |

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Architect:

DAVID DANIEL  
DRENNAN

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Date of issue:  
11.22.2024

GIC Vernon, LLC

**GEP VERNON**

**BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058**

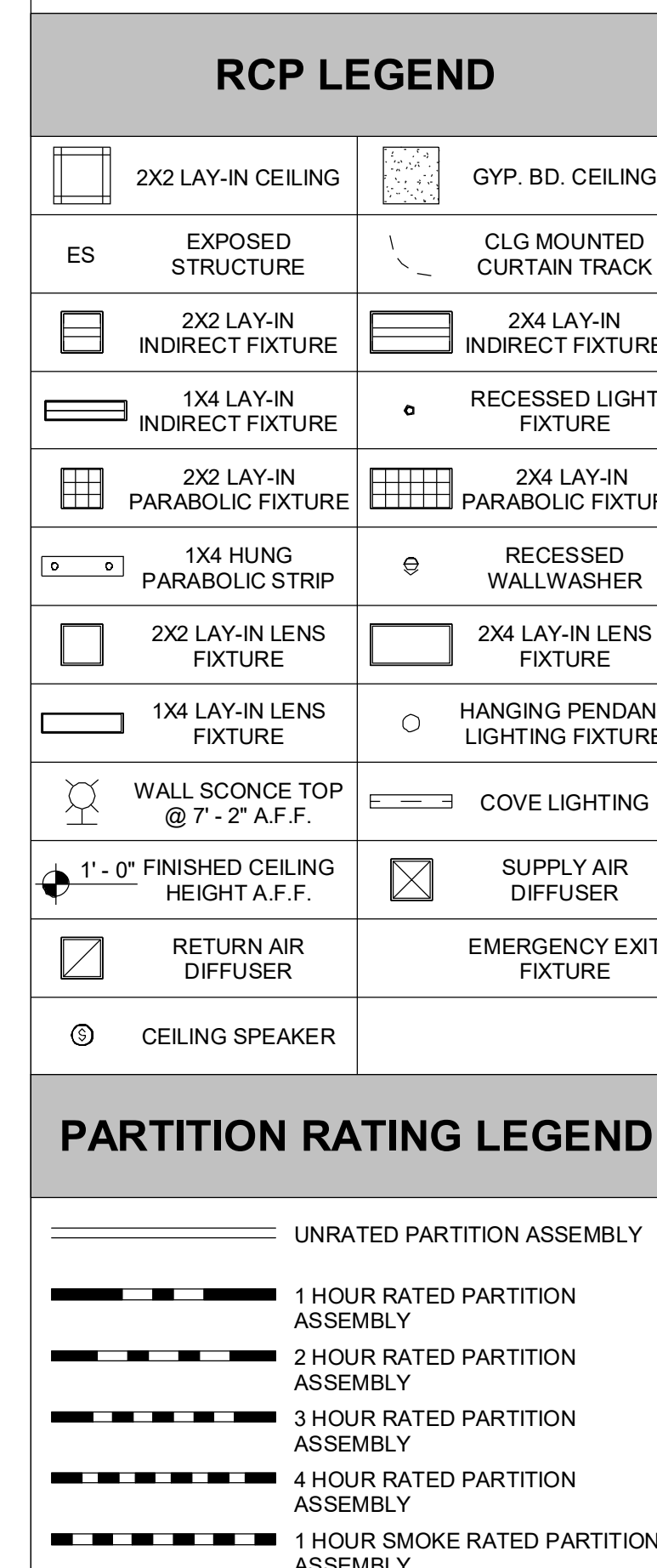
**BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058**

A diagram showing a 2x2 grid of cells labeled A, B, C, and D. Cell D is shaded with diagonal lines. The grid is defined by a horizontal line and a vertical line. Cell A is the bottom-left, B is the bottom-right, C is the top-left, and D is the top-right.

REFLECTED  
CEILING PLAN -  
LEVEL ONE -  
SEGMENT D

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

A03-01D



1 REFLECTED CEILING PLAN - BUILDING ONE - LEVEL ONE - SEGMENT D  
1/8" = 1'-0"



1. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANEL/SITES U.N.O.
2. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
3. FOR ACCT CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE ACCT GRID TO BE CENTERED IN THE ROOM.
4. WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P., THE MORE STRINGENT DESIGNATION SHALL APPLY.
5. PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTINGS REQUIRED.
6. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM THE CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITH AVAILABLE PLenum SPACE.
8. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS U.N.O.
9. LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. CONTRACTOR IS TO COORDINATE FIXTURE PLACEMENT WITH ALL OTHER ITEMS ON THE FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND FULLY LIGHT ACCESSIBLE AREAS OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
10. PROJECTION SCREENS TO BE CEILING MOUNTED & CENTERED ABOVE MARKER BOARD. U.N.O.
11. GYP. CEILINGS AND BULKHEADS TO BE PAINTED PER FINISH PLANS. U.N.O.
12. ACENT PAINT ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
13. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
14. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE (FREE AREA AND LOCATIONS WHERE REFERRED TO).

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Date of issue:  
11.22.2024

GIC Vernon, LLC

**GEOP VERNON**

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

|                                                                                       |                                      |                                                                                       |                                  |
|---------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------|
|  | 2X2 LAY-IN CEILING                   |  | GYP. BD. CEILING                 |
|  | ES<br>EXPOSED STRUCTURE              |  | CLG MOUNTED CEILING TRACK        |
|  | 2X2 LAY-IN INDIRECT FIXTURE          |  | 2X4 LAY-IN INDIRECT FIXTURE      |
|  | 1X4 LAY-IN INDIRECT FIXTURE          |  | RECESSED LIGHT FIXTURE           |
|  | 2X2 LAY-IN PARABOLIC FIXTURE         |  | 2X4 LAY-IN PARABOLIC FIXTURE     |
|  | 1X4 HUNG PARABOLIC STRIP             |  | RECESSED WALLWASHER              |
|  | 2X2 LAY-IN LENS FIXTURE              |  | 2X4 LAY-IN LENS FIXTURE          |
|  | 1X4 LAY-IN LENS FIXTURE              |  | HANGING PENDANT LIGHTING FIXTURE |
|  | WALL SCONCE TOP<br>@ 7'-2" A.F.F.    |  | COVE LIGHTING                    |
|  | 1'-0" FINISHED CEILING HEIGHT A.F.F. |  | SUPPLY AIR DIFFUSER              |
|  | RETURN AIR DIFFUSER                  |  | EMERGENCY EXIT FIXTURE           |

|                                                                                       |                                       |
|---------------------------------------------------------------------------------------|---------------------------------------|
|  | UNRATED PARTITION ASSEMBLY            |
|  | 1 HOUR RATED PARTITION ASSEMBLY       |
|  | 2 HOUR RATED PARTITION ASSEMBLY       |
|  | 3 HOUR RATED PARTITION ASSEMBLY       |
|  | 4 HOUR RATED PARTITION ASSEMBLY       |
|  | 1 HOUR SMOKE RATED PARTITION ASSEMBLY |

REFLECTED  
CEILING PLAN -  
LEVEL TWO -  
OVERALL

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

# A03-02

DAVID DANIEL  
DRENNAN

Date of issue:  
11.22.2024

**GEP VERNON**

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

A03-02A

1. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS/STILES U.N.O.
2. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES DETERMINED IN ABOVE, OR HUNG FROM CEILING, FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P.'S ARE VISIBLE AT THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
3. FOR AC CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE AC GRID TO BE CENTERED IN THE ROOM.
4. WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P., THE MORE STRINGENT DESIGNATION SHALL APPLY.
5. PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTINGS REQUIRED.
6. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES DETERMINED IN ABOVE, OR HUNG FROM THE CEILING, FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P.'S ARE VISIBLE AT THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITHIN AVAILABLE PLenum SPACE.
8. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS / U.N.O.
9. LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. CONTRACTOR IS TO COORDINATE FIXTURE PLACEMENT WITH ALL OTHERS. FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND FULLY LIGHT ACCESSIBLE AREAS OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
10. PROJECTION SCREENS TO BE CEILING MOUNTED 2' CENTERED ABOVE MARKER BOARD, U.N.O.
11. GYP. CEILINGS AND BULKHEADS TO BE PAINTED PER FINISH PLANS, U.N.O.
12. ACCENT PAINT ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
13. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
14. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE (FREE AREA AND LOCATIONS WHERE REQUIRED).

|                                                                                       |                                              |                                                                                       |                                     |
|---------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------|
|  | 2X2 LAY-IN CEILING                           |  | GYP. BD. CEILING                    |
|  | ES<br>EXPOSED<br>STRUCTURE                   |  | CLG MOUNTED<br>CURTAIN TRACK        |
|  | 2X2 LAY-IN<br>INDIRECT FIXTURE               |  | 2X4 LAY-IN<br>INDIRECT FIXTURE      |
|  | 1X4 LAY-IN<br>INDIRECT FIXTURE               |  | RECESSED LIGHT<br>FIXTURE           |
|  | 2X2 LAY-IN<br>PARABOLIC FIXTURE              |  | 2X4 LAY-IN<br>PARABOLIC FIXTURE     |
|  | 1X4 HUNG<br>PARABOLIC STRIP                  |  | RECESSED<br>WALLWASHER              |
|  | 2X2 LAY-IN LENS<br>FIXTURE                   |  | 2X4 LAY-IN LENS<br>FIXTURE          |
|  | 1X4 LAY-IN LENS<br>FIXTURE                   |  | HANGING PENDANT<br>LIGHTING FIXTURE |
|  | WALL SCONCE TOP<br>@ 7" - 2" AFF             |  | COVE LIGHTING                       |
|  | 1' - 0" FINISHED<br>CEILING HEIGHT<br>A.F.F. |  | SUPPLY AIR<br>DIFFUSER              |
|  | RETURN AIR<br>DIFFUSER                       |  | EMERGENCY EXIT<br>FIXTURE           |

UNRATED PARTITION ASSEMBLY

1 HOUR RATED PARTITION ASSEMBLY

2 HOUR RATED PARTITION ASSEMBLY

3 HOUR RATED PARTITION ASSEMBLY

4 HOUR RATED PARTITION ASSEMBLY

1 HOUR SMOKE RATED PARTITION ASSEMBLY

1 REFLECTED CEILING PLAN - BUILDING ONE - LEVEL TWO - SEGMENT A  
1/8" = 1'-0"



1. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS/STILES U.N.O.
2. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE TO THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
3. FOR AC CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE AC GRID TO BE CENTERED IN THE ROOM.
4. WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P., THE MORE STRINGENT DESIGNATION SHALL APPLY.
5. PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTINGS REQUIRED.
6. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM THE CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITHIN AVAILABLE PLENUM SPACE.
8. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS U.N.O.
9. LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. ORIENTATION IS TO BE DETERMINED BY THE ARCHITECT. PLACEMENT WITH ALL MEP ITEMS AND SET FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND ADEQUATELY ACCESS ALL AREAS OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
10. PROJECTION SCREENS TO BE CEILING MOUNTED 2' CENTERED ABOVE MARKER BOARD, U.N.O.
11. GYP. CEILINGS AND BULKHEADS TO BE PAINTED PER FINISH PLANS, U.N.O.
12. ACCENT PAINT ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
13. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
14. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OR DUCTING (FREE AREA AND LOCATIONS WHERE REQUIRED).

[illegible]DAVID DANIEL  
DRENNAN

Date of issue:  
11.22.2024

**GEORGE VERNON**

**BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058**

**BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058**

A diagram illustrating the decomposition of a 2x2 grid into four quadrants. The quadrants are labeled A, B, C, and D. Quadrant B is shaded with diagonal lines.

A03-02B

|                                                                                       |                                |                                                                                       |                                  |
|---------------------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------|----------------------------------|
|  | 2X2 LAY-IN CEILING             |  | GYP. BD. CEILING                 |
| ES                                                                                    | EXPOSED STRUCTURE              |  | CLG MOUNTED CURTAIN TRACK        |
|  | 2X2 LAY-IN INDIRECT FIXTURE    |  | 2X4 LAY-IN INDIRECT FIXTURE      |
|  | 1X4 LAY-IN INDIRECT FIXTURE    | o                                                                                     | RECESSED LIGHT FIXTURE           |
|  | 2X2 LAY-IN PARABOLIC FIXTURE   |  | 2X4 LAY-IN PARABOLIC FIXTURE     |
|  | 1X4 HUNG PARABOLIC STRIP       | ⊗                                                                                     | RECESSED WALLWASHER              |
|  | 2X2 LAY-IN LENS FIXTURE        |  | 2X4 LAY-IN LENS FIXTURE          |
|  | 1X4 LAY-IN LENS FIXTURE        | ○                                                                                     | HANGING PENDANT LIGHTING FIXTURE |
|  | WALL SCONCE TOP @ 7" - 2" A.F. |  | COVE LIGHTING                    |
|  | 1'-0" FINISHED CEILING A.F.    |  | SUPPLY AIR DIFFUSER              |
|  | RETURN AIR DIFFUSER            |                                                                                       | EMERGENCY EXIT FIXTURE           |
| ⊙                                                                                     | CEILING SPEAKER                |                                                                                       |                                  |

UNRATED PARTITION ASSEMBLY

1 HOUR RATED PARTITION ASSEMBLY

2 HOUR RATED PARTITION ASSEMBLY

3 HOUR RATED PARTITION ASSEMBLY

4 HOUR RATED PARTITION ASSEMBLY

1 HOUR SMOKE RATED PARTITION ASSEMBLY

DAVID DANIEL  
DRENNAN

Date of issue:  
11.22.2024

**GEP VERNON**

**BUILDING 1:** 3163 East Vernon Avenue  
Vernon, California 90058

**BUILDING 2:** 3049 East Vernon Avenue  
Vernon, California 90058

A diagram showing a large rectangle divided into four quadrants by a horizontal and a vertical line. The quadrants are labeled A (bottom-left), B (bottom-right), C (top-left), and D (top-right). Region C is shaded with diagonal lines.

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**  
**A03-02C**

- LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS/SLITS U.N.O.
2. COORDINATE MEIP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM CEILING. FULL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
3. FOR AC CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE GRID ACID TO BE CENTERED IN THE ROOM.
4. WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P., THE MORE STRINGENT DESIGNATION SHALL APPLY.
5. PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTING AS REQUIRED.
6. COORDINATE MEIP / ETC. DRAWINGS FOR ALL FIXTURES/ DEVICES MOUNTED IN ABOVE, OR HUNG FROM THE CEILING. FULL FIXTURE/ DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIRE RATING RATES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P.'S ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITHIN AVAILABLE PLENUM SPACE.
8. LOCATE CEILING MOUNTED FIXTURES/ DEVICES IN THE CENTERS OF FULL CEILING PANELS U.N.O.
9. LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. CONTRACT IS TO PROVIDE ALL LIGHTING TO THE FINAL FIXTURE WITH ALL MEP ITEMS AND SET FINAL PLACEMENT LOCATIONS AS REQUIRED TO EVENLY AND FULLY ILLUMINATE AREAS OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
10. PROJECTION SCREENS TO BE CEILING MOUNTED 2' CENTERED ABOVE MARKER BOARD, U.N.O.
11. GYP. CEILINGS AND BULKHEADS / DEVICE POINTS PER FINISH PLANS, U.N.O.
12. ACCENT PAINT ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
13. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
14. REFER TO MECHANICAL PLANS FOR TRANSFER AIR UNIT SIZE (FREE AREA AND LOCATIONS WHERE REQUIRED).

|                                                                                       |                                      |                                                                                       |                              |
|---------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|------------------------------|
|  | 2X2 LAY-IN CEILING                   |  | GYP. BD. CEILING             |
|  | EXPOSED STRUCTURE                    |  | CLG MOUNTED CURTAIN TRACK    |
|  | 2X2 LAY-IN INDIRECT FIXTURE          |  | 2X4 LAY-IN INDIRECT FIXTURE  |
|  | 1X4 LAY-IN INDIRECT FIXTURE          |  | RECESSED LIGHT FIXTURE       |
|  | 2X2 LAY-IN PARABOLIC FIXTURE         |  | 2X4 LAY-IN PARABOLIC FIXTURE |
|  | 1X4 HUNG PARABOLIC STRIP             |  | RECESSED WALLWASHER          |
|  | 2X2 LAY-IN LENS FIXTURE              |  | 2X4 LAY-IN LENS FIXTURE      |
|  | 1X4 LAY-IN LENS FIXTURE              |  | HANGING PENDANT FIXTURE      |
|  | WALL SCONCE TOP @ 7" ± A.F.F.        |  | COVE LIGHTING                |
|  | 1'-0" FINISHED CEILING HEIGHT A.F.F. |  | SUPPLY AIR DIFFUSER          |
|  | RETURN AIR DIFFUSER                  |  | EMERGENCY EXIT FIXTURE       |
|  | CEILING SPEAKER                      |                                                                                       |                              |

UNRATED PARTITION ASSEMBLY

1 HOUR RATED PARTITION ASSEMBLY

2 HOUR RATED PARTITION ASSEMBLY

3 HOUR RATED PARTITION ASSEMBLY

4 HOUR RATED PARTITION ASSEMBLY

1 HOUR SMOKE RATED PARTITION ASSEMBLY



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DRENNAN

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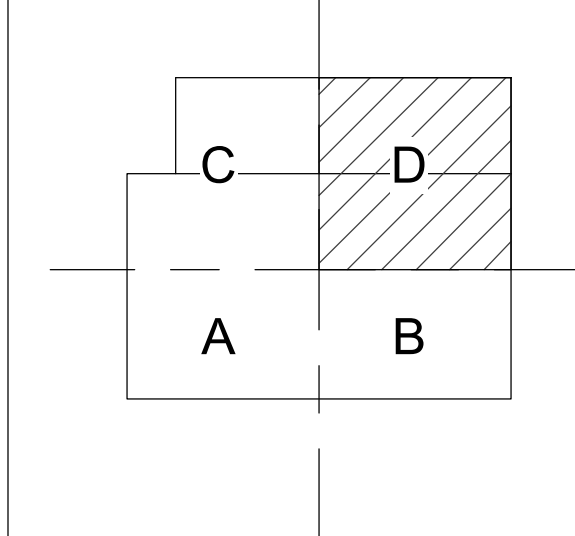
GIC Vernon, LLC

**GEP VERNON**

**BUILDING 1:** 3163 East Vernon Avenue  
Vernon, California 90058

**BUILDING 2:** 3049 East Vernon Avenue  
Vernon, California 90058

## KEYPLAN



REFLECTED  
CEILING PLAN -  
LEVEL TWO -  
SEGMENT D

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

A03-02D

## GENERAL RCP NOTES

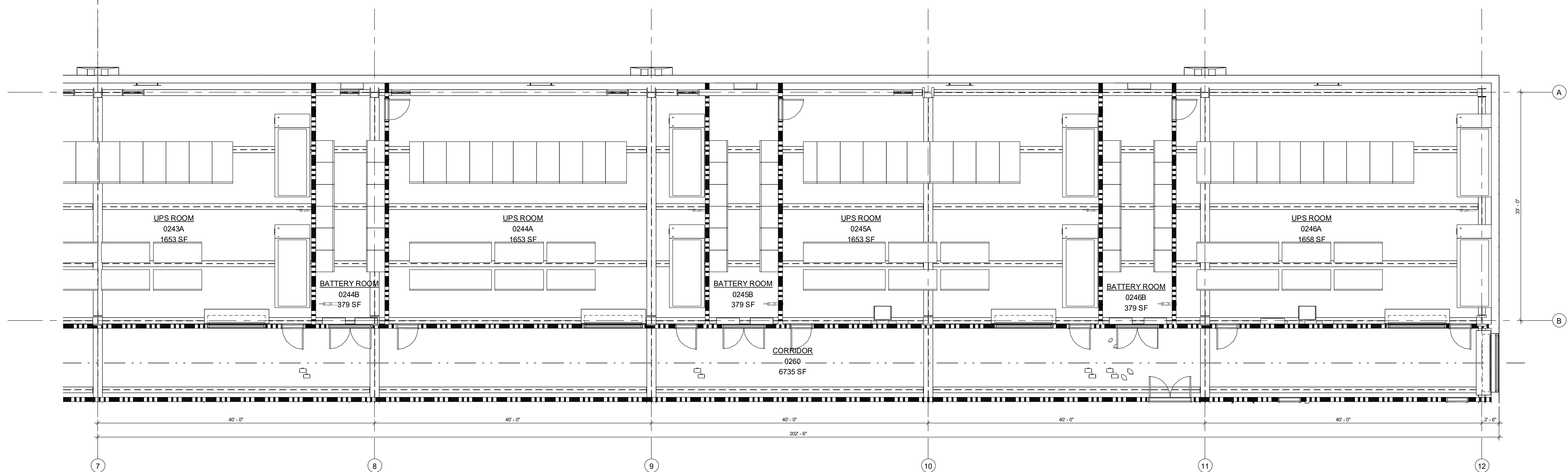
- LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING/PANELS/ITEMS U.N.O.
2. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN, ABOVE, OR HUNG FROM CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P.'S WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P.'S ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
3. FOR ACT CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE ACT GRID TO BE CENTERED IN THE ROOM.
4. WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P.'S, THE MORE STRINGENT DESIGNATION SHALL APPLY.
5. PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTINGS AS REQUIRED.
6. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN, ABOVE, OR HUNG FROM THE CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P.'S WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P.'S ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITHIN AVAILABLE PLENUM SPACE.
8. LOCATE CEILING MOUNTED FIXTURES/ DEVICES IN THE CENTERS OF FULL CEILING PANELS / U.N.O.
9. LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. CONTRACTOR IS TO BE RESPONSIBLE FOR THE REPLACEMENT WITH ALL MEP ITEMS AND SET FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND PROPERLY ILLUMINATE THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
10. PROJECTION SCREENS TO BE CEILING MOUNTED 2' CENTERED ABOVE MARKER BOARD, U.N.O.
11. GYP. CEILINGS AND BULHEADS TO BE PAINTED PER FINISH PLANS, U.N.O.
12. ACCENT PATT ON GYP. BOARD BULHEADS TO BE ON BOTTOM AND SIDES OF BULHEAD.
13. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
14. REFER TO MECHANICAL PLANS FOR TRANSFER AIR COOLING SYSTEM (FREE AREA AND LOCATIONS WHERE REQUIRED)

### RCP LEGEND

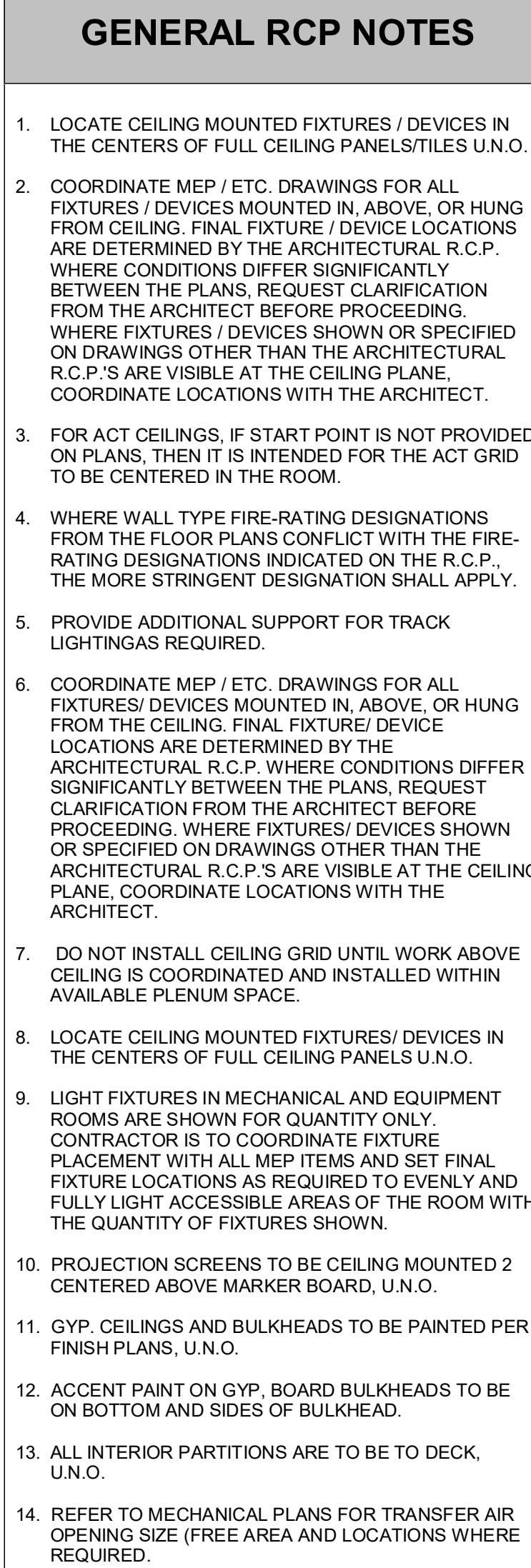
|                                                                                       |                                         |                                                                                       |                                     |
|---------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------|
|  | 2X2 LAY-IN CEILING                      |  | GYP. BD. CEILING                    |
|  | ES<br>EXPOSED<br>STRUCTURE              |  | CLG MOUNTED<br>CURTAIN TRACK        |
|  | 2X2 LAY-IN<br>INDIRECT FIXTURE          |  | 2X4 LAY-IN<br>INDIRECT FIXTURE      |
|  | 1X4 LAY-IN<br>INDIRECT FIXTURE          |  | RECESSED LIGHT<br>FIXTURE           |
|  | 2X2 LAY-IN<br>PARABOLIC FIXTURE         |  | 2X4 LAY-IN<br>PARABOLIC FIXTURE     |
|  | 1X4 HUNG<br>PARABOLIC STRIP             |  | RECESSED<br>WALLWASHER              |
|  | 2X2 LAY-IN LENS<br>FIXTURE              |  | 2X4 LAY-IN LENS<br>FIXTURE          |
|  | 1X4 LAY-IN LENS<br>FIXTURE              |  | HANGING PENDANT<br>LIGHTING FIXTURE |
|  | WALL SCONCE TOP<br>@ 7'-2" A.F.F.       |  | COVE LIGHTING                       |
|  | 1'-0" FINISHED CEILING<br>HEIGHT A.F.F. |  | SUPPLY AIR<br>DIFFUSER              |
|  | RETURN AIR<br>DIFFUSER                  |  | EMERGENCY EXIT<br>FIXTURE           |
|  | CEILING SPEAKER                         |                                                                                       |                                     |

## PARTITION RATING LEGEND

|                                                                                       |                                       |
|---------------------------------------------------------------------------------------|---------------------------------------|
|  | UNRATED PARTITION ASSEMBLY            |
|  | 1 HOUR RATED PARTITION ASSEMBLY       |
|  | 2 HOUR RATED PARTITION ASSEMBLY       |
|  | 3 HOUR RATED PARTITION ASSEMBLY       |
|  | 4 HOUR RATED PARTITION ASSEMBLY       |
|  | 1 HOUR SMOKE RATED PARTITION ASSEMBLY |



1 REFLECTED CEILING PLAN - BUILDING ONE - LEVEL TWO - SEGMENT D  
1/8" = 1'-0"



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DRENNAN**

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**Date of issue:**  
**11.22.2024**

**GEORGE VERNON**

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

## PARTITION RATING LEGEND

|                                                                                       |                                       |
|---------------------------------------------------------------------------------------|---------------------------------------|
|  | UNRATED PARTITION ASSEMBLY            |
|  | 1 HOUR RATED PARTITION ASSEMBLY       |
|  | 2 HOUR RATED PARTITION ASSEMBLY       |
|  | 3 HOUR RATED PARTITION ASSEMBLY       |
|  | 4 HOUR RATED PARTITION ASSEMBLY       |
|  | 1 HOUR SMOKE RATED PARTITION ASSEMBLY |

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

A03-03

DAVID DANIEL  
DRENNAN

Date of issue:  
11.22.2024

**CEP VERNON**

**BUILDING 1:** 3163 East Vernon Avenue  
Vernon, California 90058

**BUILDING 2:** 3049 East Vernon Avenue  
Vernon, California 90058

A diagram showing a 2x2 grid of cells. The top-left cell is labeled 'C', the top-right cell is labeled 'D', the bottom-left cell is labeled 'A' and is shaded with diagonal lines, and the bottom-right cell is labeled 'B'.

A03-03A

1. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANEL/SITES U.N.O.
2. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
3. FOR ACCT CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE ACCT GRID TO BE CENTERED IN THE ROOM.
4. WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P., THE MORE STRINGENT DESIGNATION SHALL APPLY.
5. PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTINGS REQUIRED.
6. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM THE CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANS, COORDINATE LOCATIONS WITH THE ARCHITECT.
7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITH AVAILABLE PLenum SPACE.
8. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANELS U.N.O.
9. LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. CONTRACTOR IS TO COORDINATE FIXTURE PLACEMENT WITH ALL OTHER ITEMS ON THE FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND FULLY LIGHT ACCESSIBLE AREAS OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
10. PROJECTION SCREENS TO BE CEILING MOUNTED 2' CENTERED ABOVE MARKER BOARD. U.N.O.
11. GYP. CEILINGS AND BULKHEADS TO BE PAINTED PER FINISH PLANS. U.N.O.
12. ACENT PAINT ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
13. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
14. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENING SIZE (FREE AREA AND LOCATIONS WHERE REFERRED TO).

|                                                                                       |                                      |                                                                                       |                                  |
|---------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|----------------------------------|
|  | 2X2 LAY-IN CEILING                   |  | GYP. BD. CEILING                 |
|  | ES<br>EXPOSED STRUCTURE              |  | CLG MOUNTED CURB TRACK           |
|  | 2X2 LAY-IN INDIRECT FIXTURE          |  | 2X4 LAY-IN INDIRECT FIXTURE      |
|  | 1X4 LAY-IN INDIRECT FIXTURE          |  | RECESSED LIGHT FIXTURE           |
|  | 2X2 LAY-IN PARABOLIC FIXTURE         |  | 2X4 LAY-IN PARABOLIC FIXTURE     |
|  | 1X4 HUNG PARABOLIC STRIP             |  | RECESSED WALLWASHER              |
|  | 2X2 LAY-IN LENS FIXTURE              |  | 2X4 LAY-IN LENS FIXTURE          |
|  | 1X4 LAY-IN LENS FIXTURE              |  | HANGING PENDANT LIGHTING FIXTURE |
|  | WALL SCONCE TOP<br>@ 7'-2" A.F.F.    |  | COVE LIGHTING                    |
|  | 1'-0" FINISHED CEILING HEIGHT A.F.F. |  | SUPPLY AIR DIFFUSER              |
|  | RETURN AIR DIFFUSER                  |  | EMERGENCY EXIT FIXTURE           |

UNRATED PARTITION ASSEMBLY

1 HOUR RATED PARTITION ASSEMBLY

2 HOUR RATED PARTITION ASSEMBLY

3 HOUR RATED PARTITION ASSEMBLY

4 HOUR RATED PARTITION ASSEMBLY

1 HOUR SMOKE RATED PARTITION ASSEMBLY





## GENERAL RCP NOTES

1. LOCATE CEILING MOUNTED FIXTURES / DEVICES IN THE CENTERS OF FULL CEILING PANEL/STILES U.N.O.
2. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES / DEVICES MOUNTED IN ABOVE, OR HUNG FROM CEILING. FINAL FIXTURE / DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES / DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
3. FOR ACCT CEILINGS, IF START POINT IS NOT PROVIDED ON PLANS, THEN IT IS INTENDED FOR THE ACT GRID TO BE CENTERED IN THE ROOM.
4. WHERE WALL TYPE FIRE-RATING DESIGNATIONS FROM THE FLOOR PLANS CONFLICT WITH THE FIRE-RATING DESIGNATIONS INDICATED ON THE R.C.P., THE MORE STRINGENT DESIGNATION SHALL APPLY.
5. PROVIDE ADDITIONAL SUPPORT FOR TRACK LIGHTINGS REQUIRED.
6. COORDINATE MEP / ETC. DRAWINGS FOR ALL FIXTURES/DEVICES MOUNTED IN ABOVE, OR HUNG FROM THE CEILING. FINAL FIXTURE/DEVICE LOCATIONS ARE DETERMINED BY THE ARCHITECTURAL R.C.P. WHERE CONDITIONS DIFFER SIGNIFICANTLY BETWEEN THE PLANS, REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. WHERE FIXTURES/DEVICES SHOWN OR SPECIFIED ON DRAWINGS OTHER THAN THE ARCHITECTURAL R.C.P. ARE VISIBLE AT THE CEILING PLANE, COORDINATE LOCATIONS WITH THE ARCHITECT.
7. DO NOT INSTALL CEILING GRID UNTIL WORK ABOVE CEILING IS COORDINATED AND INSTALLED WITHIN AVAILABLE PLANE SPACE.
8. LOCATE CEILING MOUNTED FIXTURES/ DEVICES IN THE CENTERS OF FULL CEILING PANELS U.N.O.  
LIGHT FIXTURES IN MECHANICAL AND EQUIPMENT ROOMS ARE SHOWN FOR QUANTITY ONLY. CONTRACTOR IS TO DETERMINE THE FINAL PLACEMENT WITH ALL MEP ITEMS AND SET FINAL FIXTURE LOCATIONS AS REQUIRED TO EVENLY AND FULLY ACCESS ALL ACCESSIBLE AREAS OF THE ROOM WITH THE QUANTITY OF FIXTURES SHOWN.
9. PROJECTION SCREENS TO BE CEILING MOUNTED 2 CENTERS ABOVE MARKER BOARD, U.N.O.
10. GYP. CEILINGS AND BULKHEADS TO BE PAINTED PER FINISH PLANS, U.N.O.
11. ACENT PAINT ON GYP. BOARD BULKHEADS TO BE ON BOTTOM AND SIDES OF BULKHEAD.
12. ALL INTERIOR PARTITIONS ARE TO BE TO DECK, U.N.O.
13. REFER TO MECHANICAL PLANS FOR TRANSFER AIR OPENINGS, FREE AREA AND LOCATIONS WHERE REQUIRED.

## ISSUES

|    |            |                      |
|----|------------|----------------------|
| 1  | 07.24.2024 | CONCEPT VERIFICATION |
| 2  | 11.22.2024 | SCHEMATIC DESIGN     |
| 3  |            |                      |
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## REVISIONS

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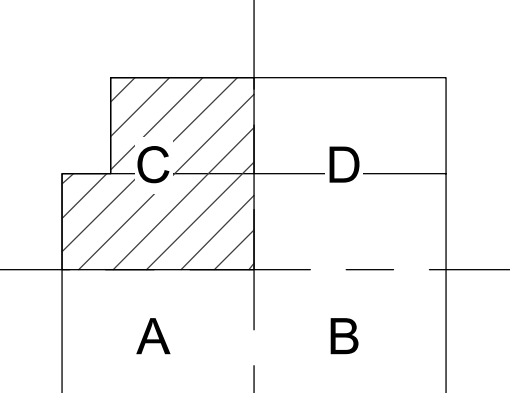
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Date of issue:  
11.22.2024

GIC Vernon, LLC

# GEORGE VERNON

**KEYPLAN**



REFLECTED  
CEILING PLAN -  
LEVEL THREE -  
SEGMENT C

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

A03-03C

## RCP LEGEND

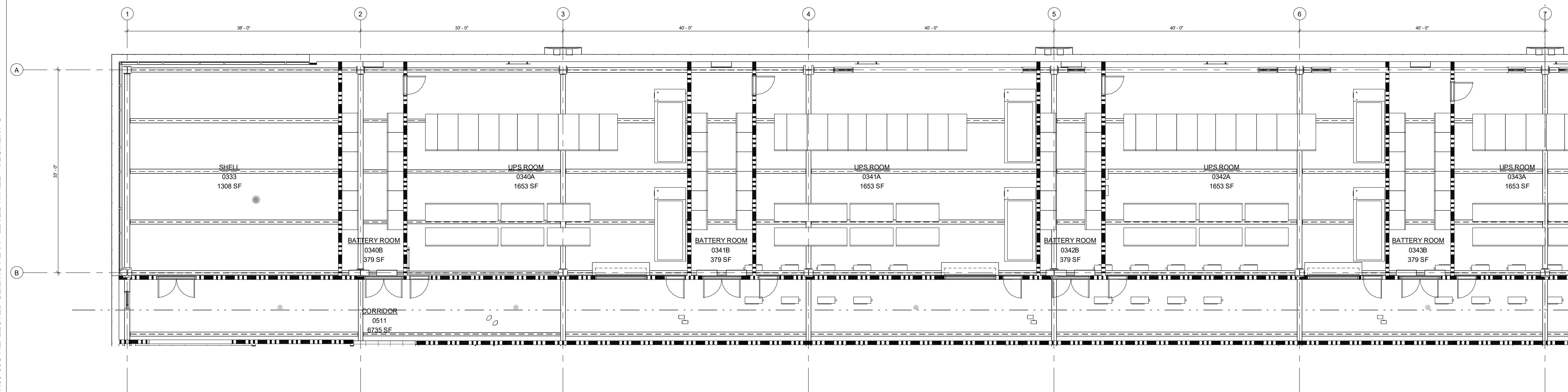
|                                                                                       |                                                                                                          |                                                                                                                        |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
|                                                                                       |  2X2 LAY-IN CEILING |  GYP. BD. CEILING                 |
| ES                                                                                    | EXPOSED STRUCTURE                                                                                        |  CLG MOUNTED CANT TRACK           |
|  | 2X2 LAY-IN INDIRECT FIXTURE                                                                              |  2X4 LAY-IN INDIRECT FIXTURE      |
|  | 1X4 LAY-IN INDIRECT FIXTURE                                                                              |  RECESSED LIGHT FIXTURE           |
|  | 2X2 LAY-IN PARABOLIC FIXTURE                                                                             |  2X4 LAY-IN PARABOLIC FIXTURE     |
|  | 1X4 HUNG PARABOLIC STRIP                                                                                 |  RECESSED WALLWASHER              |
|  | 2X2 LAY-IN LENS FIXTURE                                                                                  |  2X4 LAY-IN LENS FIXTURE          |
|  | 1X4 LAY-IN LENS FIXTURE                                                                                  |  HANGING PENDANT LIGHTING FIXTURE |
|  | WALL SCENE TOP @ 7'-2" OFF                                                                               |  COVE LIGHTING                    |
|  | 1'-0" OF FINISHED CEILING HEIGHT A.F.F.                                                                  |  SUPPLY AIR DIFFUSER              |
|  | RETURN AIR DIFFUSER                                                                                      | EMERGENCY EXIT FIXTURE                                                                                                 |
|  | CEILING SPEAKER                                                                                          |                                                                                                                        |

### PARTITION RATING LEGEND

 UNRATED PARTITION ASSEMBLY  
 1 HOUR RATED PARTITION ASSEMBLY  
 2 HOUR RATED PARTITION ASSEMBLY  
 3 HOUR RATED PARTITION ASSEMBLY  
 4 HOUR RATED PARTITION ASSEMBLY  
 1 HOUR SMOKE RATED PARTITION ASSEMBLY

11/22/2024 7:16:13 PM A03-03C REFLECTED CEILING PLAN - LEVEL THREE - SEGMENT C

1 REFLECTED CEILING PLAN - LEVEL THREE - SEGMENT C  
1/8" = 1'-0"



## ISSUES

|    |            |                      |
|----|------------|----------------------|
| 1  | 07.24.2024 | CONCEPT VERIFICATION |
| 2  | 11.22.2024 | SCHEMATIC DESIGN     |
| 3  |            |                      |
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11.22.2024

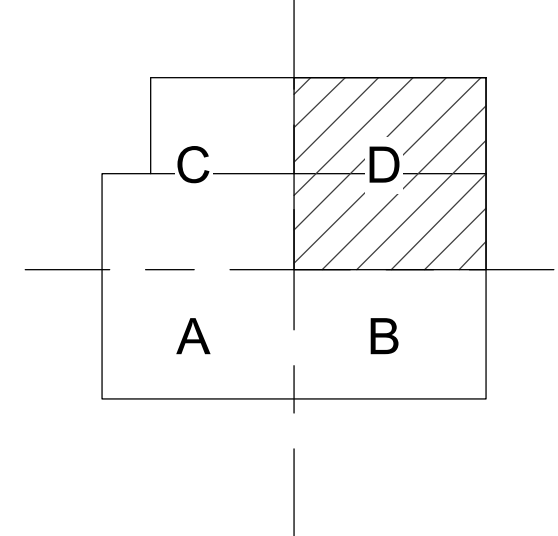
GIC Vernon, LLC

**GEP VERNON**

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

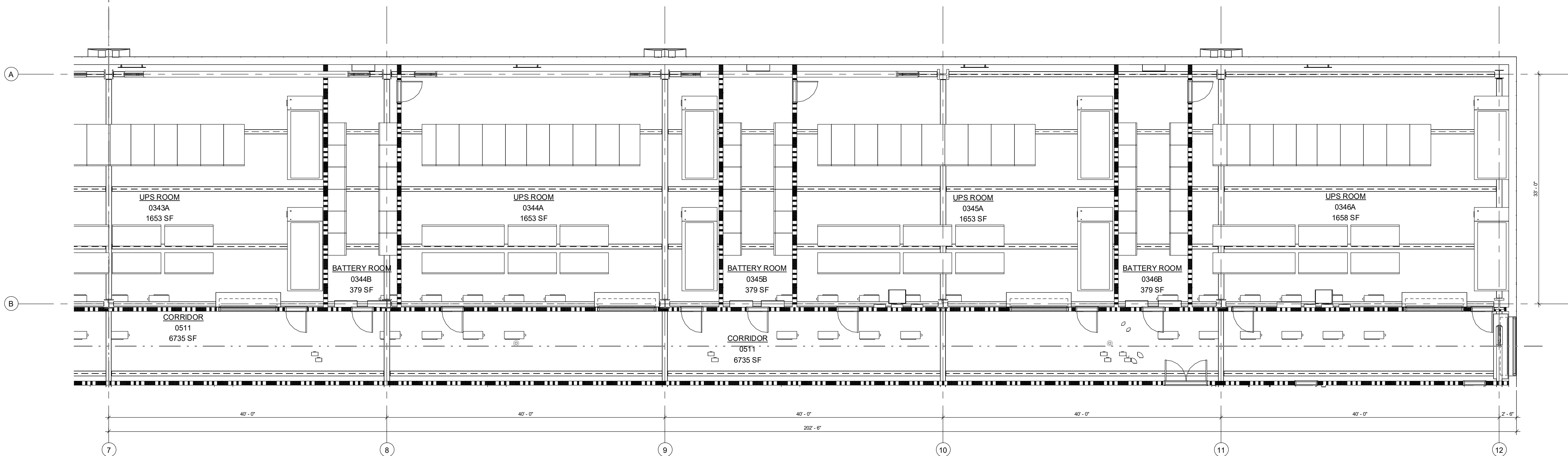
## KEYPLAN



REFLECTED  
CEILING PLAN -  
LEVEL THREE -  
SEGMENT D

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

# A03-03D



**1** REFLECTED CEILING PLAN - LEVEL THREE - SEGMENT D  
1/8" = 1'-0"

## RCP LEGEND

|                                                                                       |                                           |                                                                                       |                                     |
|---------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------|
|  | 2X2 LAY-IN CEILING                        |  | GYP. BD. CEILING                    |
|  | ES<br>EXPOSED<br>STRUCTURE                |  | CLG MOUNTED<br>CURTAIN TRACK        |
|  | 2X2 LAY-IN<br>INDIRECT FIXTURE            |  | 2X4 LAY-IN<br>INDIRECT FIXTURE      |
|  | 1X4 LAY-IN<br>INDIRECT FIXTURE            |  | RECESSED LIGHT<br>FIXTURE           |
|  | 2X2 LAY-IN<br>PARABOLIC FIXTURE           |  | 2X4 LAY-IN<br>PARABOLIC FIXTURE     |
|  | 1X4 HUNG<br>PARABOLIC STRIP               |  | RECESSED<br>WALLWASHER              |
|  | 2X2 LAY-IN LENS<br>FIXTURE                |  | 2X4 LAY-IN LENS<br>FIXTURE          |
|  | 1X4 LAY-IN LENS<br>FIXTURE                |  | HANGING PENDANT<br>LIGHTING FIXTURE |
|  | WALL SCONCE TOP<br>@ 7" - 2" A.F.F.       |  | COVE LIGHTING                       |
|  | 1' - 0" FINISHED CEILING<br>HEIGHT A.F.F. |  | SUPPLY AIR<br>DIFFUSER              |
|  | RETURN AIR<br>DIFFUSER                    |  | EMERGENCY EXIT<br>FIXTURE           |

## PARTITION RATING LEGEND

UNRATED PARTITION ASSEMBLY

1 HOUR RATED PARTITION ASSEMBLY

2 HOUR RATED PARTITION ASSEMBLY

3 HOUR RATED PARTITION ASSEMBLY

4 HOUR RATED PARTITION ASSEMBLY

1 HOUR SMOKE RATED PARTITION ASSEMBLY

|    | ISSUES     |                      |
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DAVID DANIEL  
DRENNAN

Date of issue:  
11.22.2024

GIC Vernon, LLC

**GEP VERNON**

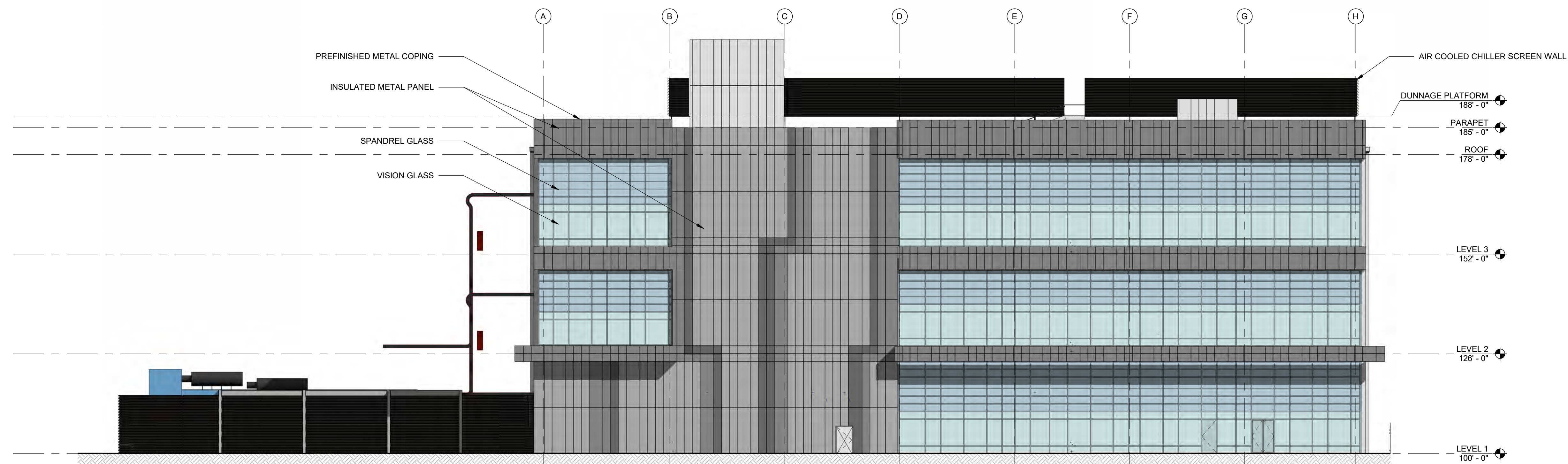
BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

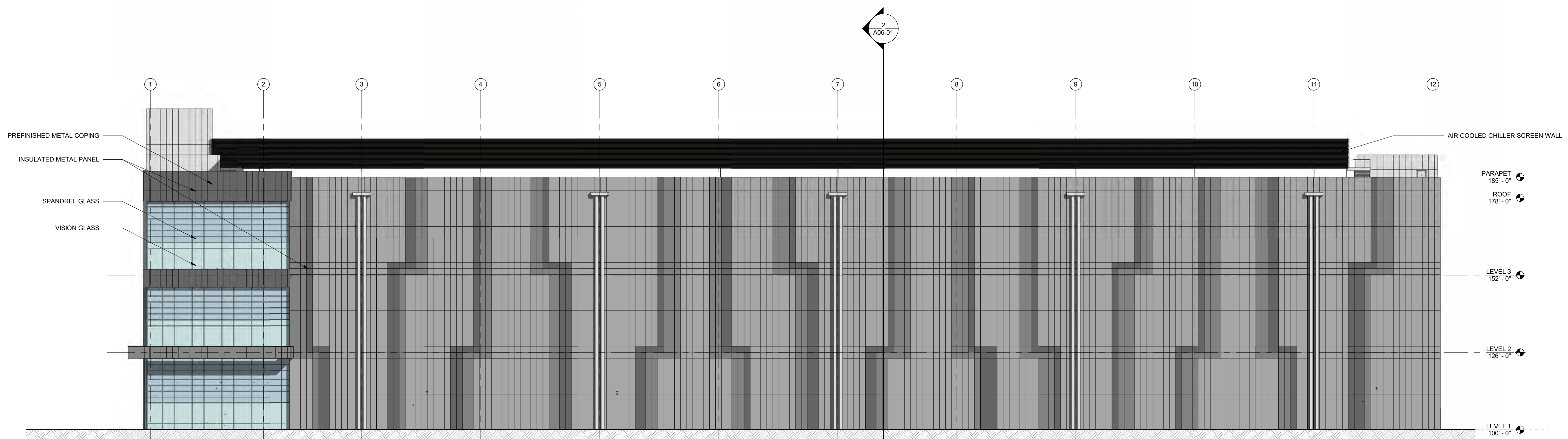
## EXTERIOR ELEVATIONS

**NOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

A05-01



**1** B2-WEST ELEVATION  
1/16" = 1'-0"



3 B2-SOUTH ELEVATION  
1/16" = 1'-0"

| ISSUES    |            |
|-----------|------------|
| 1         | 07.24.2024 |
| 2         | 11.22.2024 |
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| REVISIONS |            |
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GIC Vernon, LLC

**GEP VERNON**

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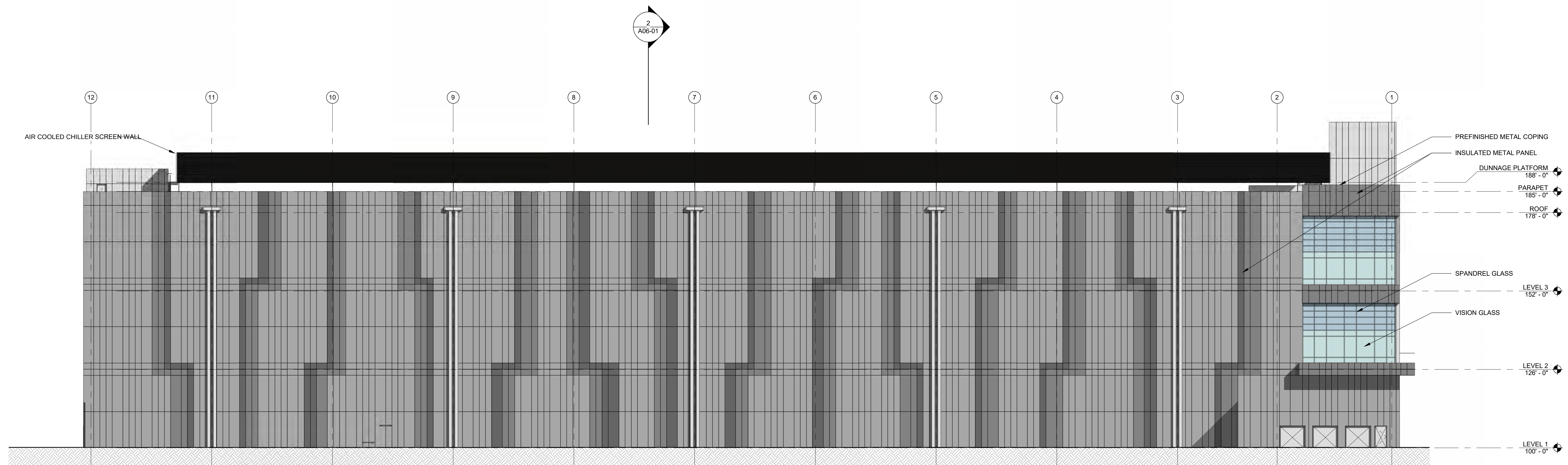
## EXTERIOR ELEVATIONS

**NOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

A05-02



2 B2-EAST ELEVATION  
1/16" = 1'-0"



1 B2-NORTH ELEVATION  
1/16" = 1'-0"

| ISSUES |            |                      |
|--------|------------|----------------------|
| 1      | 07.24.2024 | CONCEPT VERIFICATION |
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GIC Vernon, LLC

**GEP VERNON**

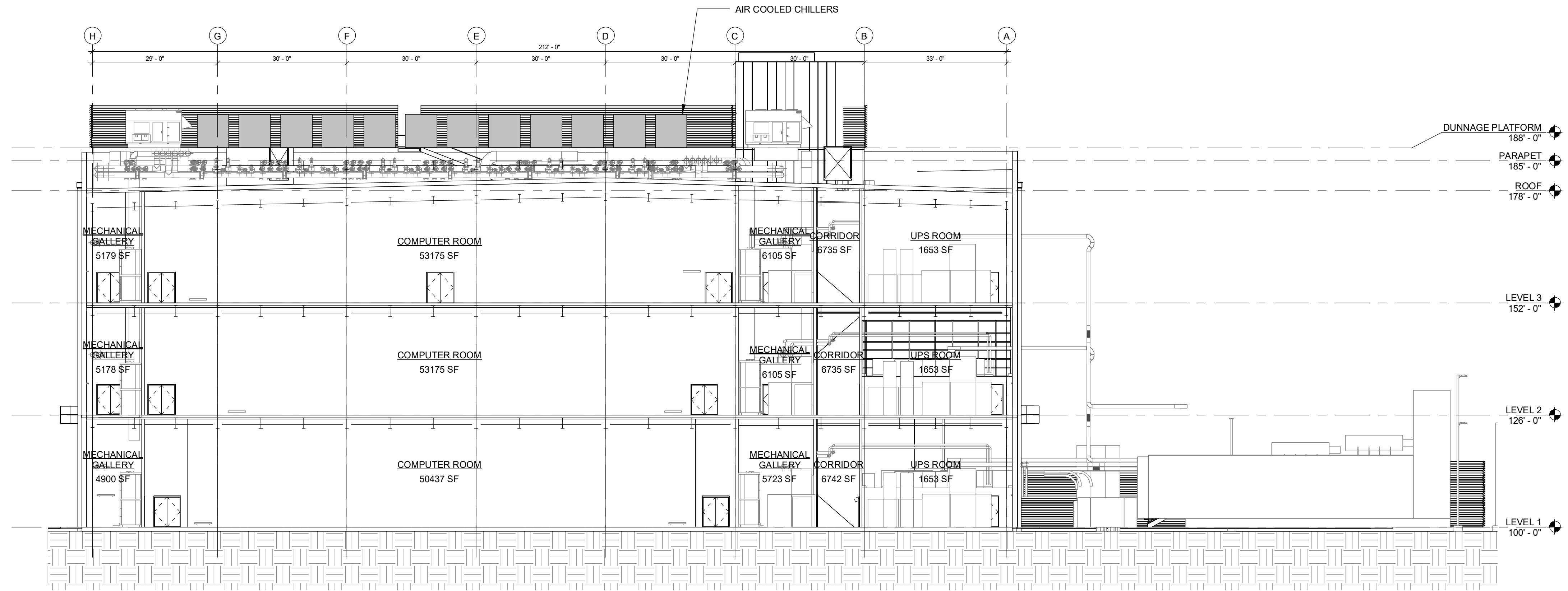
BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

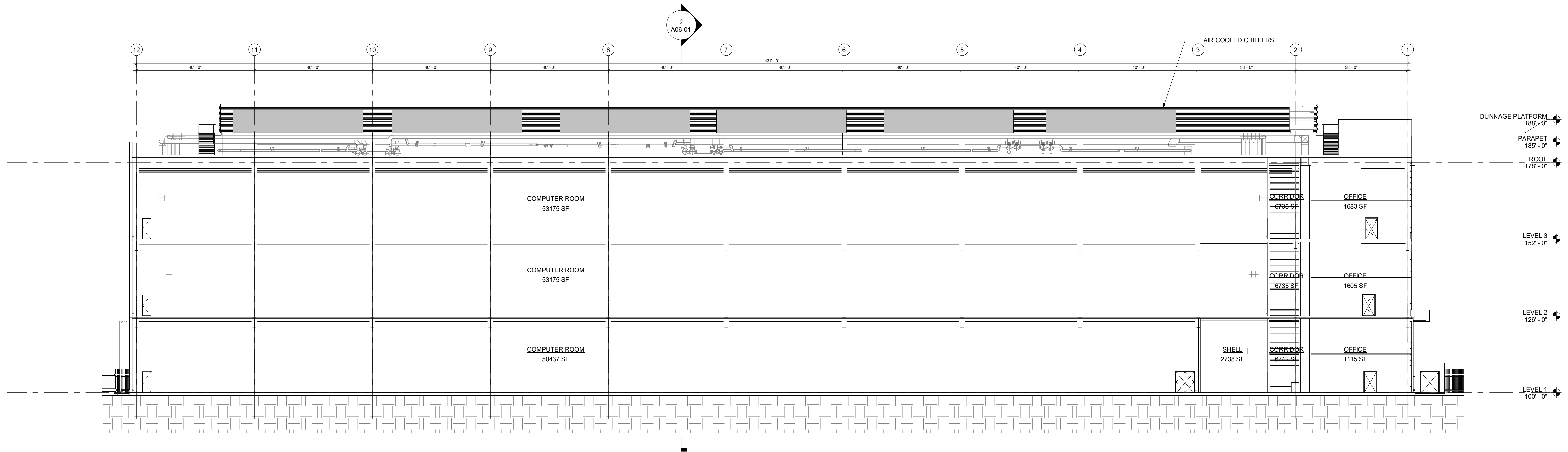
BUILDING  
SECTIONS

**OBJ** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

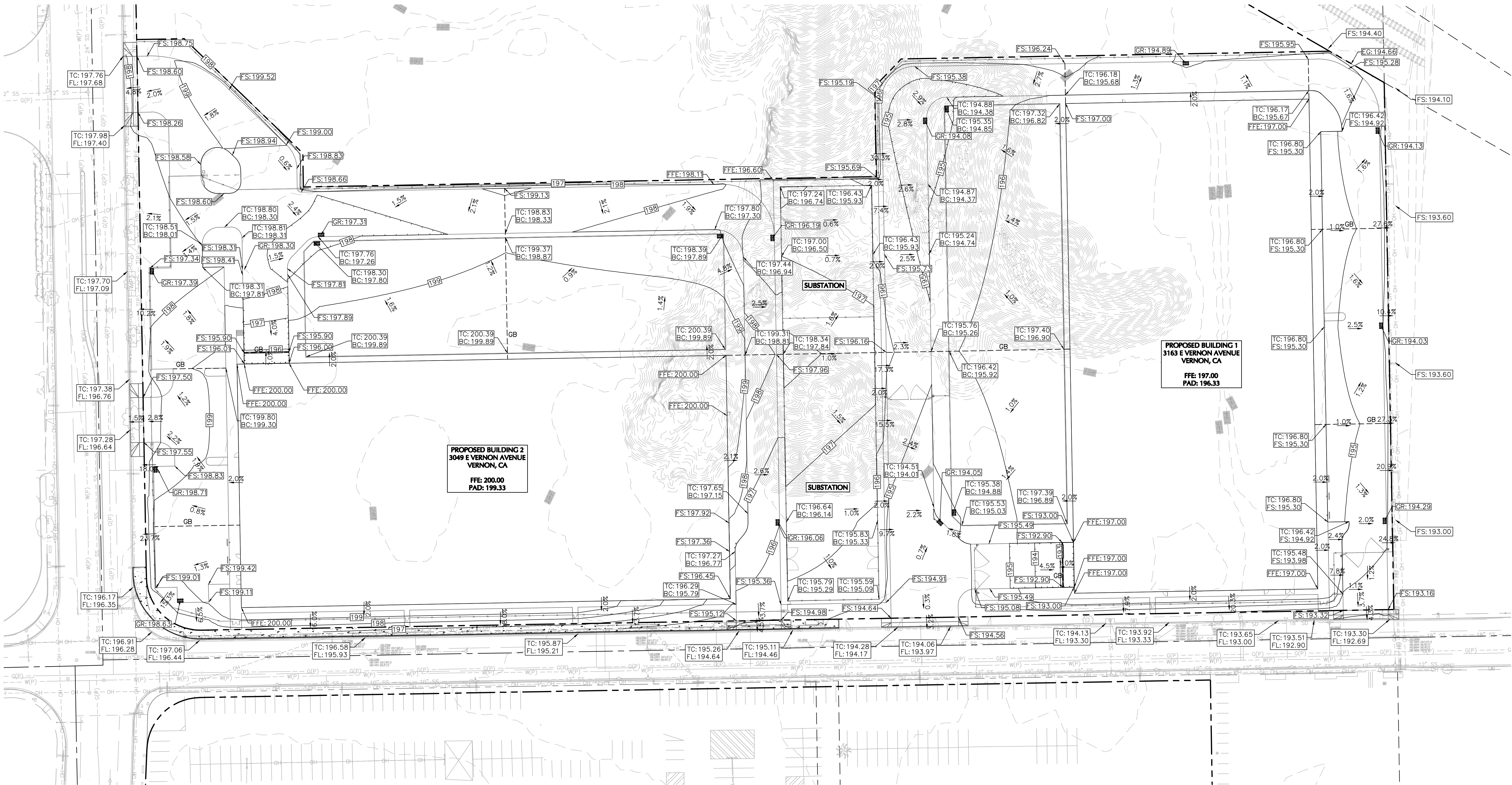
A06-01



**2** BUILDING SECTION - LATERAL  
1/16" = 1'-0"



**1** BUILDING SECTION - TRANSVERSE  
1/16" = 1'-0"



- LEGEND:**
- EXISTING PROPERTY LINE
  - PROPOSED PROPERTY LINE
  - LIMIT OF WORK
  - STREET CENTERLINE
  - EXISTING LOT LINE
  - EXISTING GRADE
  - PROPOSED GRADE
  - EXISTING CONTOUR
  - PROPOSED CONTOUR
  - PROPOSED SLOPE
  - EXISTING SLOPE

- ABBREVIATIONS:**
- |     |                          |
|-----|--------------------------|
| FFE | FINISHED FLOOR ELEVATION |
| TC  | TOP OF CURB              |
| BC  | BOTTOM OF CURB           |
| TW  | TOP OF WALL              |
| BW  | BOTTOM OF WALL           |
| FS  | FINISH SURFACE           |
| FG  | FINISHED GRADE           |
| GR  | GRATE                    |
| GB  | GRADE BREAK              |

| RAW EARTHWORK                               |               |
|---------------------------------------------|---------------|
| CUT (CY)                                    | 2,800         |
| FILL (CY)                                   | 30,700        |
| HARDSCAPE IMPORT (CY)                       | 27,500        |
| SPOILS ADJUSTMENTS (CY)                     | 4,000         |
| OVEREXCAVATION CUT (CY)                     | 14,800        |
| NET EARTHWORK AFTER SHRINKAGE FACTOR (CY) * | 8,500 (CUT) * |
| NET EXPORT (CY)                             | 0             |

NET AREA: 11.4 ACRE  
\*ALL CUT WILL BE SPREAD OR STOCKPILED ONSITE IN THE NORTHERN PARCEL FOR FUTURE USE

**EARTHWORK ASSUMPTIONS:**

- ASSUMING 10% SHRINKAGE FACTOR PER GEOTECHNICAL INVESTIGATION REPORT FOR PROPOSED GOODMAN ENERGY PARK (GEP) DATED NOV 25, 2024.
- FOR BUILDING SLAB AND GENERATOR YARD, ASSUMING MIN 5'-FT OF OVEREXCAVATION AND MIN 3.5'-FT OF COMPACTED SOIL AND 1.5'-FT OF CMB BACKFILL PER GEOTECHNICAL INVESTIGATION REPORT FOR PROPOSED GOODMAN ENERGY PARK (GEP) DATED NOV 25, 2024.
- ASSUMING 18-IN DIAMETER & 40'-FT DEEP PILE, AND 4'-FT THICKNESS PILE CAP, SIZE AND QUANTITY IS BASED ON "FOUNDATION PLAN - LEVEL ONE - BUILDING 1 OVERALL PLAN" BY PASE DATED 11/5/2024.
- ASSUMING 7-IN THICK PAVEMENT AND 6-IN THICK BUILDING SLAB.
- ASSUMING 3'-FT DEPTH OF GENERATOR YARD PAD.
- ASSUMING ALL STOCKPILES HAVE BEEN REMOVED PRIOR TO ONSITE EARTHWORK.
- EARTHWORK HEREON ARE PRELIMINARY AND ONLY FOR PERMITTING PURPOSE.

**ISSUES**

|    |            |                      |
|----|------------|----------------------|
| 1  | 07.24.2024 | CONCEPT VERIFICATION |
| 2  | 11.22.2024 | SCHEMATIC DESIGN     |
| 3  |            |                      |
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**REVISIONS**

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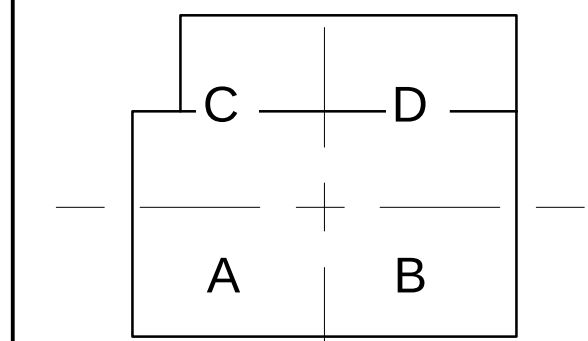
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GIC Vernon, LLC

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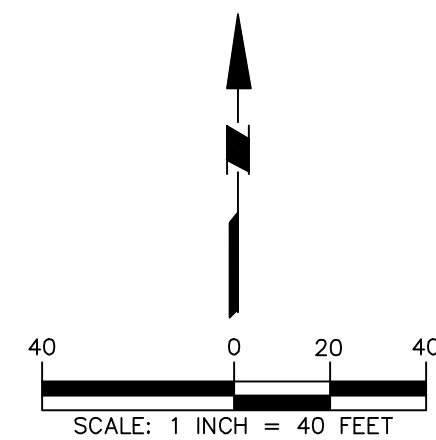
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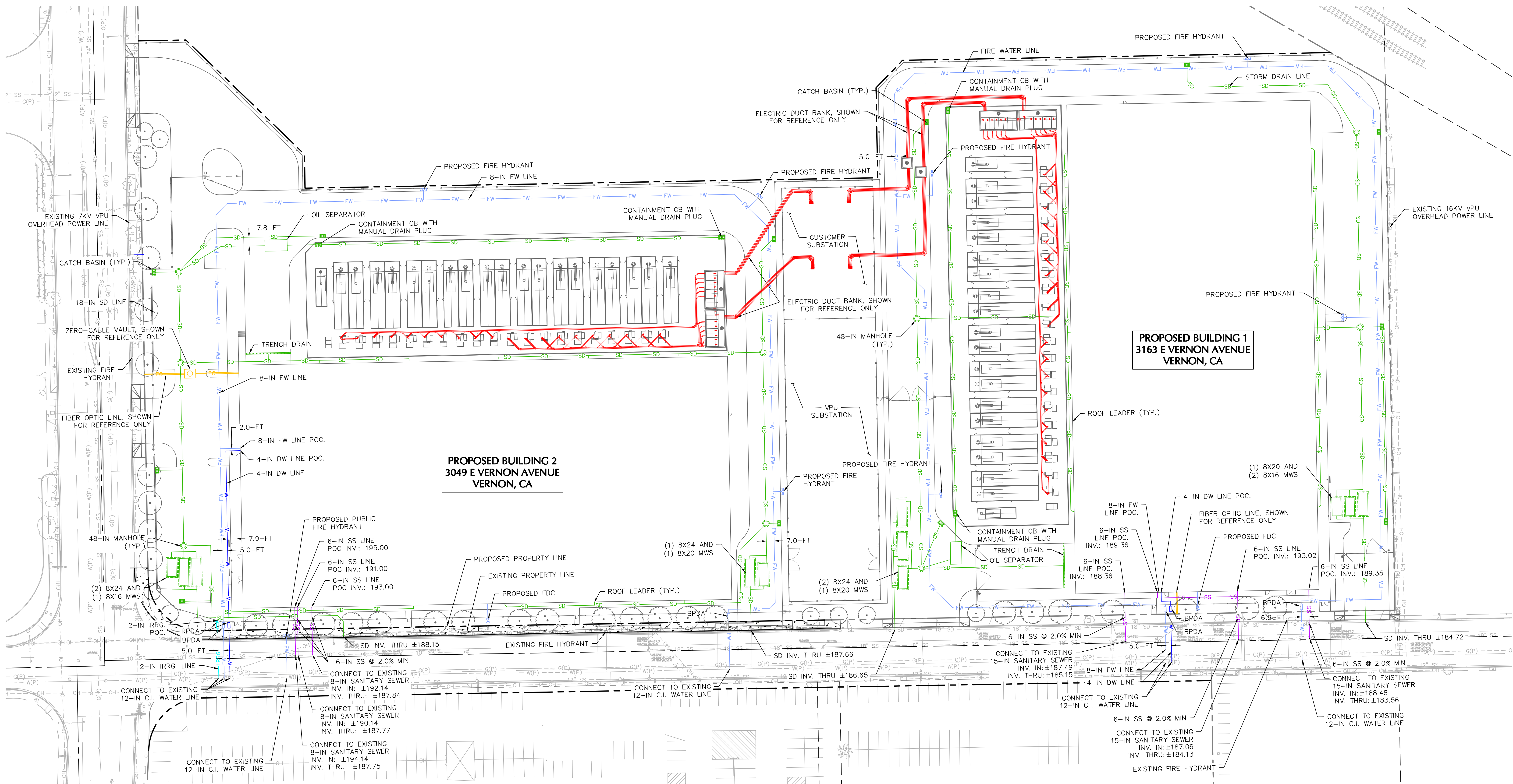


**GRADING PLAN**

**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

**C04-01**





**LEGEND:**

- PROPOSED PROPERTY LINE
- EXISTING PROPERTY LINE
- STREET CENTERLINE
- EXISTING LOT LINE
- FW PROPOSED FIRE LINE
- IRRG PROPOSED IRRIGATION LINE
- W PROPOSED DOMESTIC WATER LINE
- SS PROPOSED SANITARY SEWER
- SD PROPOSED STORM DRAIN
- ELECTRIC LINE
- FO FIBER OPTIC LINE
- SD EXISTING STORM DRAIN
- S EXISTING SANITARY SEWER
- W EXISTING WATER LINE
- MANHOLE
- CATCH BASIN

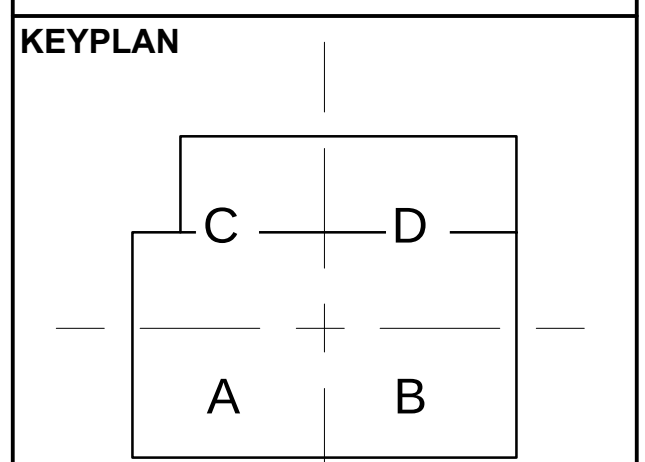
**CORGAN**  
**kW** Mission Critical Engineering  
**LANGAN** Member of WSP  
**PASE**

| ISSUES    |                                 |
|-----------|---------------------------------|
| 1         | 07.24.2024 CONCEPT VERIFICATION |
| 2         | 11.22.2024 SCHEMATIC DESIGN     |
| 3         |                                 |
| 4         |                                 |
| 5         |                                 |
| 6         |                                 |
| 7         |                                 |
| 8         |                                 |
| 9         |                                 |
| 10        |                                 |
| REVISIONS |                                 |
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This document is incomplete and may not be used for regulatory approval, permit or construction.  
Date of issue: 11.22.2024

GIC Vernon, LLC

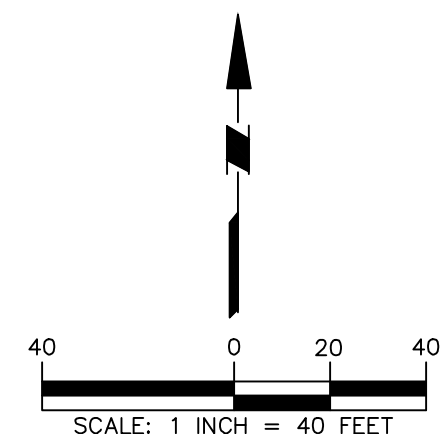
**GEP VERNON**  
BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058  
BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

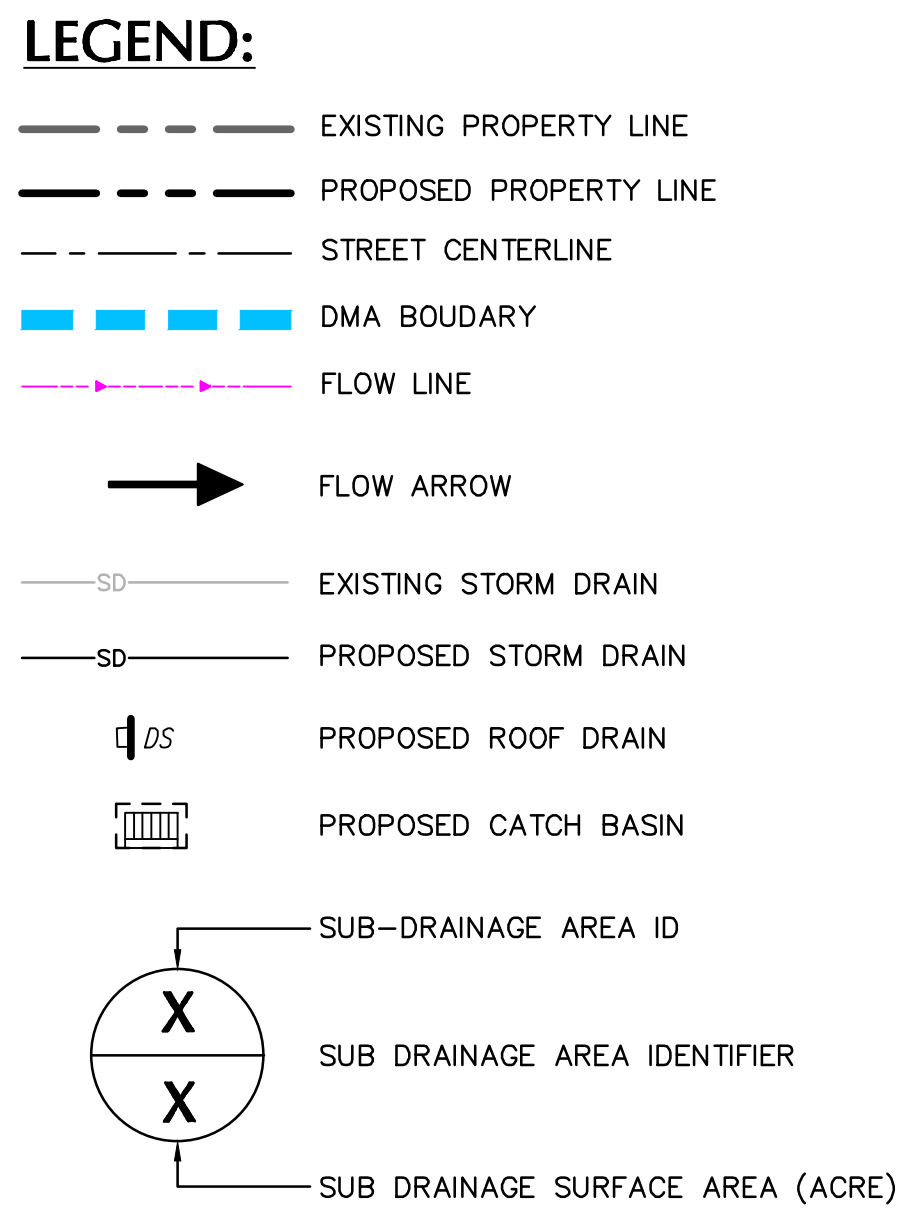


**UTILITY PLAN**

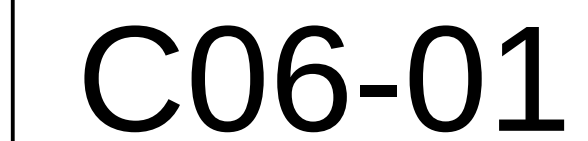
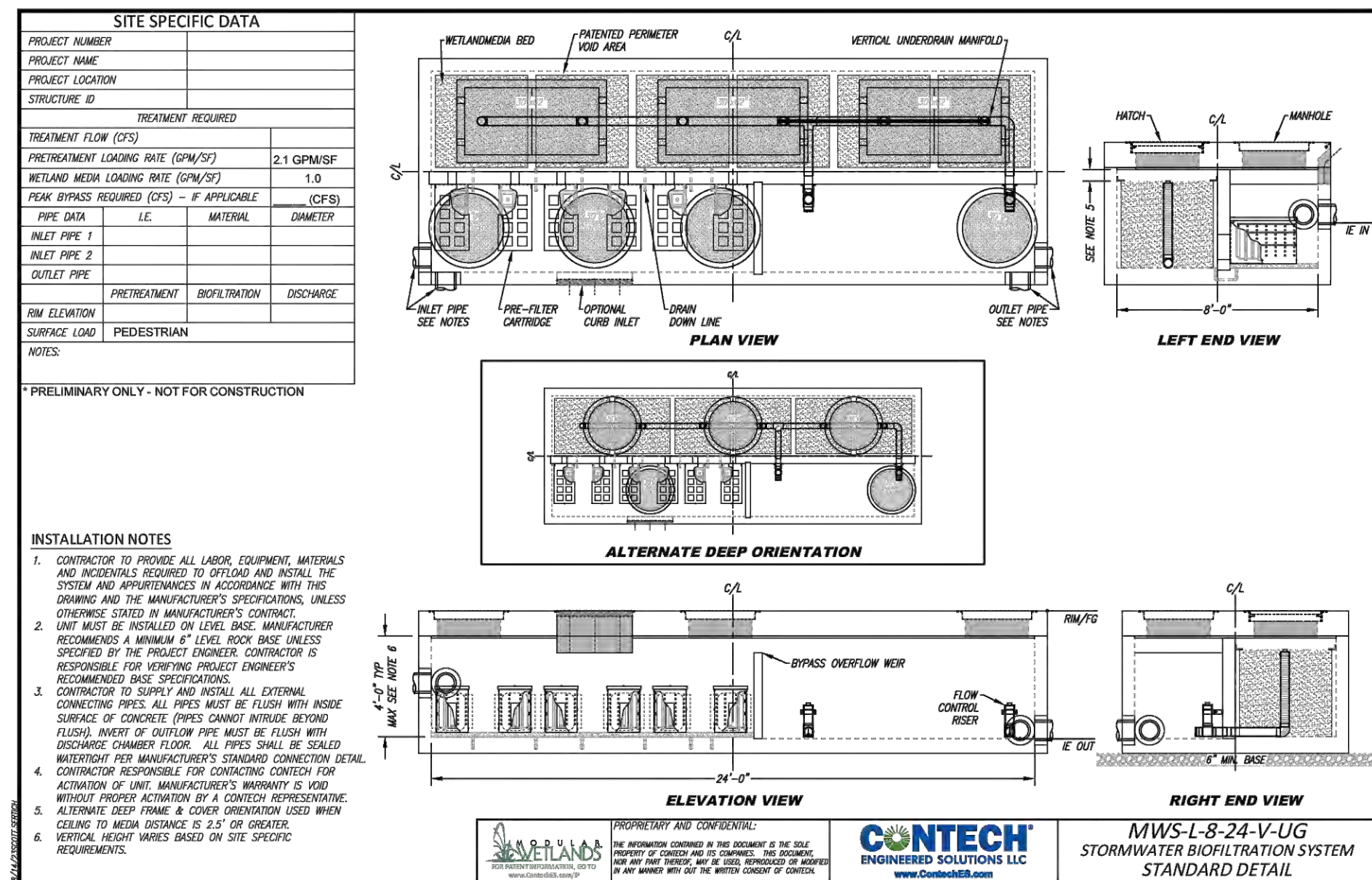
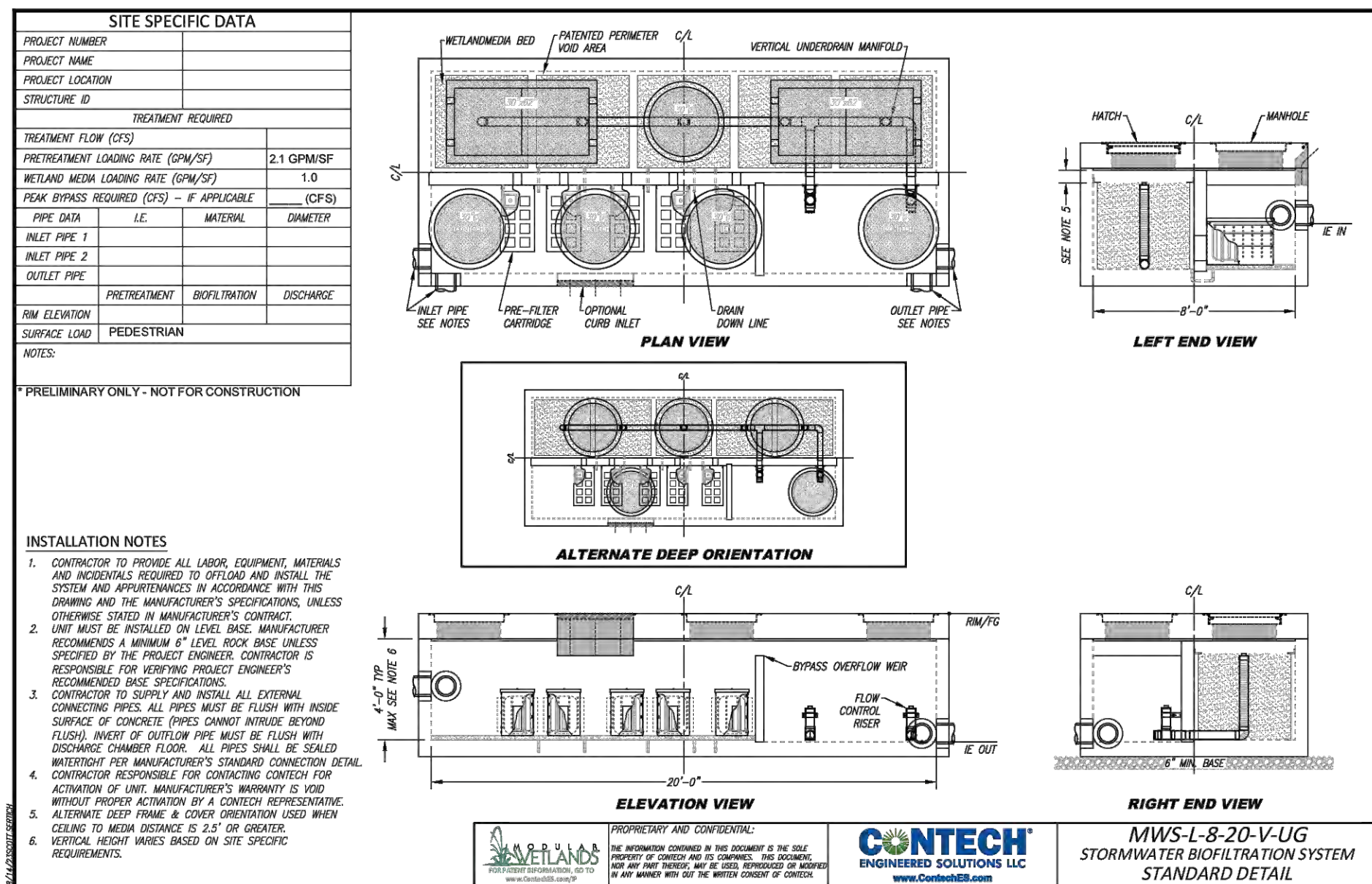
**JOB** 24260.0000  
**DATE** 11.22.2024  
**SHEET**

**C05-01**





| DMA   | AREA (ACRE) | SWQDv (ft <sup>3</sup> ) |
|-------|-------------|--------------------------|
| DMA-1 | 3.28        | 15,303                   |
| DMA-2 | 2.24        | 10,451                   |
| DMA-3 | 3.95        | 18,429                   |
| DMA-4 | 1.99        | 9,285                    |



|  |                                                             |
|--|-------------------------------------------------------------|
|  | CIRCUIT BREAKER 3 POLE OR AS NOTED                          |
|  | DRAW OUT CIRCUIT BREAKER 3 POLE OR AS NOTED                 |
|  | MEDIUM VOLTAGE LOAD INTERRUPTER                             |
|  | MEDIUM VOLTAGE FAULT INTERRUPTER                            |
|  | DISCONNECT SWITCH                                           |
|  | FUSED DISCONNECT SWITCH 3 POLE OR AS NOTED                  |
|  | SURGE PROTECTIVE DEVICE                                     |
|  | AC-DC INVERTER / RECTIFIER                                  |
|  | DC-AC INVERTER                                              |
|  | FEEDER TAG - REFER TO SCHEDULES                             |
|  | GROUND                                                      |
|  | FUSE - SIZE IN AMPERES                                      |
|  | DIESEL GENERATOR                                            |
|  | MOTOR OR OTHER EQUIPMENT<br>## INDICATES HORSEPOWER UON     |
|  | 3 PHASE TRANSFORMER DELTA PRIMARY GROUNDWED WYE SECONDARY   |
|  | CURRENT TRANSFORMERS                                        |
|  | POTENTIAL TRANSFORMER                                       |
|  | POWER QUALITY METER                                         |
|  | POWER METER                                                 |
|  | SURGE ARRESTER                                              |
|  | TRANSFER SWITCH<br>AUTOMATIC OR MANUAL AS INDICATED         |
|  | PANEL BOARD - NAME, VOLTAGE, AND MCB CONFIGURATION AS NOTED |
|  | DISTRIBUTION PANEL, NAME AND RATINGS AS INDICATED           |
|  | DC BATTERY                                                  |
|  | STATIC TRANSFER SWITCH                                      |
|  | BREAKER ABLE TO CLOSE AND KEY WILL BE HELD CAPTIVE          |
|  | BREAKER LOCKED OPEN AND KEY ABLE TO BE REMOVED              |
|  | KEY TRANSFER BLOCK                                          |
|  | TAP BOX                                                     |
|  | ADJUSTABLE SPEED DRIVE                                      |
|  | CONTINUATION                                                |
|  | KEYED NOTE CALLOUT                                          |

|                                                                                   |                                    |
|-----------------------------------------------------------------------------------|------------------------------------|
|    | GROUND BAR                         |
|  | EQUIPMENT GROUND CONNECTION        |
|  | FUTURE EQUIPMENT GROUND CONNECTION |
|  | GROUND ROD                         |
|  | GROUND TEST WELL                   |
|  | UNDERGROUND EXOTHERMIC WELD        |
|  | PEDESTAL BOND                      |
|  | GROUND LOOP                        |
|  | EQUIPMENT GROUNDING OVERHEAD       |
|  | EQUIPMENT GROUNDING UNDER SLAB     |

CLASS 1 AIR TERMINAL, 1/2" DIA. SOLID ALUMINUM WITH SAFETY TIP

- TYPE "A": UNLESS OTHERWISE NOTED:
- TYPE "A": 18", ADHERED TO INNER SIDE OF PARAPET
- TYPE "B": 24", ADHERED DIRECTLY TO ROOF

CLASS 1 ALUMINUM LIGHTNING CONDUCTOR, MAIN SIZE EXCEPT WHERE BONDING CONDUCTORS ARE EXPLICITLY ALLOWED BY CODE :

- MAIN CONDUCTOR: MINIMUM 102 LB PER 1000', 26 STRANDS #14 AWG
- BONDING CONDUCTOR: MINIMUM 40 LB PER 1000', 10 STRANDS #14 AWG

COPPER DOWN CONDUCTOR TO BURIED GROUND RING, CONCEALED IN SEAM OF PRE-CAST BUILDING PANELS

The diagram shows a cross-section of a cable. On the left, three lines point to the outer jacket with labels: 'INDICATES CONDUCTOR MATERIAL', 'INDICATES 3 OR 4 WIRE', and 'INDICATES AMPACITY'. The outer jacket is labeled 'C-UG'. Inside the jacket, there is a central conductor labeled 'C-AG' and a surrounding layer labeled 'C-BG'.

**MATERIAL LEGEND:**

|    |          |
|----|----------|
| AL | ALUMINUM |
| CU | COPPER   |

**CONVEYANCE LEGEND:**

|       |                        |
|-------|------------------------|
| C-AG  | ABOVE GRADE CONDUIT    |
| C-BG  | BELOW GRADE CONDUIT    |
| C-RGS | ABOVE GRADE CONDUIT    |
|       | RIGID GALVANIZED STEEL |
| CBUS  | CABLEBUS               |
| MC    | METAL CLAD CABLE       |
| CT    | CABLE TRAY             |
| BUS   | BUSWAY / BUSDUCT       |

**NOTES:**

1. ALL MW FEEDERS ARE 3 WIRE

The diagram shows a circuit breaker label with the following fields and callouts:

- EQUIPMENT TYPE** (PDU, ACS, ETC)
- POWER BLOCK** (A1, B1, H, ETC)
- EQUIPMENT DESIGNATOR** (IF APPLICABLE)
- BREAKER TYPE**
- PDU** (X X X F1)
- 1000A/1000A**
- LSI, 100%**

**BREAKER LABELING NOTES:**

- FOR PHYSICAL BREAKER LABELS, SITE CODE "CHW" IS NOT REQUIRED. REFER TO PANEL SCHEDULES FOR BREAKER LABELS NOT INDICATED ON ONE-LINE DIAGRAMS.
- BREAKER TYPES:
  - A. "FB" - FEEDER BREAKER
  - B. "FPB" - PRIMARY FEEDER BREAKER
  - C. "AFB" - ALTERNATE FEEDER BREAKER
  - D. "MB" - MAIN BREAKER
  - E. "GB" - GENERATOR BREAKER
  - F. "MBB" - MAIN INPUT BREAKER (MBB SWITCHBOARD ONLY)
  - G. "MBB" - MAINTENANCE BYPASS BREAKER
- FOR SPECIFICATION "26 05 53 - IDENTIFICATION FOR ELECTRICAL SYSTEMS" FOR ADDITIONAL REQUIREMENTS.

NEW WORK

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FUTURE WORK

|                                                                                   |                                                                                                                        |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
|    | RECEPTACLE - SIMPLEX, 18" AFF TO CL UON                                                                                |
|   | RECEPTACLE - DUPLEX, 18" AFF TO CL UON                                                                                 |
|  | RECEPTACLE - DUPLEX, 6" TO CL ABOVE COUNTER UON                                                                        |
|  | RECEPTACLE - DUPLEX, GFI, 18" AFF TO CL UON                                                                            |
|  | CONTROLLED RECEPTACLE - DUPLEX, TOP RECEPTACLE CONTROLLED BY LIGHTING OCCUPANCY SENSOR, BOTTOM RECEPTACLE UNCONTROLLED |
|  | CONTROLLED RECEPTACLE - DUPLEX, BOTH RECEPTACLES CONTROLLED BY LIGHTING OCCUPANCY SENSOR                               |
|  | RECEPTACLE - DOUBLE DUPLEX, 18" AFF TO CL UON                                                                          |
|  | RECEPTACLE - DOUBLE DUPLEX, 6" TO CL ABOVE COUNTER UON                                                                 |
|  | RECEPTACLE - DOUBLE DUPLEX, GFI, 18" AFF TO CL UON                                                                     |
|  | FLUSH FLOOR BOX, ADDITIONAL REQUIREMENTS AS INDICATED                                                                  |
|  | GENERAL EQUIPMENT CONNECTION                                                                                           |
|  | PRIMARY EQUIPMENT CONNECTION FOR DUAL SOURCE EQUIPMENT                                                                 |
|  | ALTERNATE EQUIPMENT CONNECTION FOR DUAL SOURCE EQUIPMENT                                                               |
|  | MECHANICAL EQUIPMENT CONNECTION, REFERENCE MECHANICAL                                                                  |
|  | FIRE ALARM / PROTECTION EQUIPMENT CONNECTION, PROVIDE RED IDENTIFICATION AT BREAKER AS REQUIRED                        |
|  | ANCILLARY EQUIPMENT CONNECTION, UYS REQUIRED                                                                           |
|  | SPECIALTY RECEPTACLE - TYPE AS NOTED:                                                                                  |
|  | 15-20R RECEPTACLE                                                                                                      |
|  | 15-30R RECEPTACLE                                                                                                      |
|  | 16-30R RECEPTACLE                                                                                                      |
|  | CS8269 RECEPTACLE FOR TEMPORARY SPOT COOLERS, ONE ACTIVE PER DATA HALL                                                 |
|  | DISCONNECT SWITCH (SAFETY SWITCH);<br>XXX# = AMP RATING/PHASE/USE SIZE<br>NF = NOT USED                                |
|  | DRY TYPE TRANSFORMER                                                                                                   |

|           |                                                                                                        |
|-----------|--------------------------------------------------------------------------------------------------------|
| <b>X</b>  | SINGLE POLE SWITCH; WALL MTD. 44" AFF TO CL UON                                                        |
| <b>S</b>  | LOWER CASE LETTER INDICATES SWITCHING ZONE                                                             |
| <b>S</b>  | SWITCH-THREE WAY; WALL MTD. 44" AFF TO CL UON                                                          |
| <b>S</b>  | SWITCH-FOUR WAY; WALL MTD. 44" AFF TO CL UON                                                           |
| <b>S</b>  | DIMMING LIGHT SWITCH; WALL MTD. 44" AFF TO CL                                                          |
| <b>S</b>  | SINGLE POLE SWITCH FOR CONTROL OF LIFE SAFETY LIGHTS;<br>WALL MTD. 44" AFF TO CL                       |
| <b>O</b>  | OCCUPANCY SENSOR WALL SWITCH; WALL MTD. 44" AFF TO<br>CL "a,b" INDICATES DUAL-SWITCH, DUAL-RELAY STYLE |
| <b>O</b>  | OCCUPANCY SENSOR; CEILING MTD. UON                                                                     |
| <b>V</b>  | VACANCY SENSOR; CEILING MTD. UON                                                                       |
| <b>D</b>  | DAYLIGHT ZONE SENSOR; CEILING MTD. UON                                                                 |
| <b>EM</b> | EMERGENCY SHUNT RELAY, UL 924                                                                          |

The diagram shows a rectangular luminaire fixture with several labels and markings:

- FIXTURE TYPE (REFER TO LUMINAIRE SCHEDULE)**: Points to the top of the fixture.
- A**: A small black square marking on the top left corner.
- NL**: A red marking on the top right corner, indicating Night Light (Feed with Unswitched Power).
- SWITCHING IDENTIFICATION**: Points to the bottom left corner.
- a**: A small black square marking on the bottom left corner.
- SOLID SHADING THROUGH FIXTURE INDICATES EMERGENCY POWER**: Points to a red diagonal band running from the bottom left towards the top right.
- LP-1 #23**: A marking on the bottom right corner, indicating Panel and Circuit Identification.

- A. 2022 LOS ANGELES COUNTY ELECTRICAL CODE
- B. 2022 CALIFORNIA ENERGY CODE
- C. 2022 LOS ANGELES COUNTY BUILDING CODE
- D. 2022 LOS ANGELES COUNTY FIRE CODE

A. MANUFACTURER SPECIFICATIONS AND INSTALLATION REQUIREMENTS FOR EQUIPMENT, FIXTURES, APPLIANCES AND OTHER APPLICABLE UNITS

|                                  |        |                                          |
|----------------------------------|--------|------------------------------------------|
| AMPERES                          | KILO   | THOUSAND                                 |
| ALTERNATE                        | KA     | KILO AMPERES                             |
| AB                               | KCMIL  | THOUSAND CIRCULAR MILS                   |
| AC                               | KV     | KILOVOLT AMPERES                         |
| AF                               | KVAR   | KILOVARS                                 |
| AH                               | KV     | KILOVOLTS                                |
| AFG                              | KW     | KILOWATTS                                |
| AFFU                             | LHD    | LINEAR FID DETECTOR                      |
| AIR                              | LI     | LONG TIME INSTANTANEOUS                  |
| AL                               | LT     | LIGHTING                                 |
| ALC                              | LT(S)  | LIGHTS                                   |
| ANN                              | MA     | MILLIAMPERE                              |
| ASSD                             | MAINT  | MAINTAINED                               |
| AMPERE TRIP                      | MAN    | MANUAL                                   |
| ASTS                             | MAX    | MAXIMUM                                  |
| ATS                              | MC     | METAL CLAD CABLE                         |
| AUTOMATIC STATIC TRANSFER SWITCH | MCB    | MAIN CIRCUIT BREAKER                     |
| AUTOMATIC TRANSFER SWITCH        | MCC    | MOTOR CONTROL CENTER                     |
| AUTO                             | MCS    | MOLDED CASE SWITCH                       |
| AUX                              | MCD    | MOLDED CASE CIRCUIT BREAKER              |
| AWG                              | MDB    | MAIN DISTRIBUTION PANEL                  |
|                                  | MILLON | MEGA                                     |
|                                  | MFR    | MANUFACTURER                             |
|                                  | MH     | MANHOLE                                  |
|                                  | MN     | MINIMUM                                  |
|                                  | MLO    | MAIN LUGS ONLY                           |
|                                  | MLO    | MANUALLY OPERATED                        |
|                                  | MTD    | MOUNTED                                  |
|                                  | MTR    | MOTOR                                    |
|                                  | MTS    | MANUAL TRANSFER SWITCH                   |
|                                  | MV     | MEDIUM VOLTAGE                           |
|                                  | MW     | MEGA WATTS                               |
|                                  | N      | NORTH                                    |
|                                  | NAC    | NOTIFICATION APPLIANCE CIRCUIT           |
|                                  | NAC    | NORMALLY CLOSED                          |
|                                  | NEC    | NATIONAL ELECTRICAL CODE                 |
|                                  | NF     | NOT FUSED                                |
|                                  | NF     | NOT IN CONTRACT                          |
|                                  | NL     | NIGHT LIGHT                              |
|                                  | N.O.   | NORMALLY OPEN                            |
|                                  | NT     | NEUTRAL TIME PROTOCOL                    |
|                                  | NTS    | NOT TO SCALE                             |
|                                  | OC     | OVERCURRENT PROTECTIVE DEVICE            |
|                                  | OH     | OVERHEAD                                 |
|                                  | CHD    | OVERHEAD DOOR                            |
|                                  | OL     | OVERLOAD                                 |
|                                  | OS     | OVERCURRENT SENSOR                       |
|                                  | P      | POLE(S)                                  |
|                                  | P      | PREFERRED                                |
|                                  | PC     | PHOTOCELL                                |
|                                  | PB     | PUSHBUTTON                               |
|                                  | PDU    | POWER DISTRIBUTION UNIT                  |
|                                  | PF     | POWER FACTOR                             |
|                                  | PFR    | PREFERRED                                |
|                                  | PL     | PILOT LIGHT                              |
|                                  | PNL    | PANEL                                    |
|                                  | PQM    | POWER QUALITY METER                      |
|                                  | PM     | POWER METER                              |
|                                  | PR     | PAIR                                     |
|                                  | PREP   | PREPARED                                 |
|                                  | PRI    | PRIMARY                                  |
|                                  | PVC    | POLYVINYL CHLORIDE                       |
|                                  | PWR    | POWER                                    |
|                                  | APH    | PHASE                                    |
|                                  | QTY    | QUANTITY                                 |
|                                  | RECEPT | RECEPTACLE                               |
|                                  | REFR   | REFRIGERATOR                             |
|                                  | REFR   | REFRIGERATOR                             |
|                                  | RGS    | RED GALVANIZED STEEL CONDUIT             |
|                                  | RG     | RED INSULATED WIRE                       |
|                                  | RM     | ROOM                                     |
|                                  | RMC    | RED METALLIC CONDUIT                     |
|                                  | RPP    | REMOTE POWER PANEL                       |
|                                  | SCH    | SCHEDULE                                 |
|                                  | SEC    | SECONDARY                                |
|                                  | SFL    | SUB-FEED LUGS                            |
|                                  | SKRU   | SOLENOID KEY RELEASE UNIT                |
|                                  | ST     | SHEET                                    |
|                                  | ST     | SHUNT TRIP                               |
|                                  | SPC    | SPACE                                    |
|                                  | SPKR   | SPEAKER                                  |
|                                  | SPR    | SPARE                                    |
|                                  | SS     | SQUARE                                   |
|                                  | SS     | STAINLESS STEEL                          |
|                                  | STP    | SHIELDED TWISTED PAIR                    |
|                                  | SUSP   | SUSPENDED                                |
|                                  | SW     | SWITCH                                   |
|                                  | SWBD   | SWITCHBOARD                              |
|                                  | SWGR   | SWITCHGEAR                               |
|                                  | T      | TRAY                                     |
|                                  | TM     | THERMAL MAGNETIC TRIP UNIT               |
|                                  | TY     | TYPICAL                                  |
|                                  | U      | ULTRASONIC                               |
|                                  | UG     | UNDERGROUND                              |
|                                  | UGC    | UNDERGROUND COMMUNICATION                |
|                                  | UGP    | UNDERGROUND POWER                        |
|                                  | UH     | UNIT HEATER                              |
|                                  | UON    | UNLESS OTHERWISE NOTED                   |
|                                  | UPS    | UNINTERRUPTIBLE POWER SUPPLY             |
|                                  | UTL    | UTILITY                                  |
|                                  | UTP    | UNSHIELDED TWISTED PAIR                  |
|                                  | V      | VOLT(S)                                  |
|                                  | V      | VOLT-AMPERES                             |
|                                  | VAR    | REACTIVE VOLT-AMPERES                    |
|                                  | VAV    | VARIABLE AIR VOLUME                      |
|                                  | VRLA   | VALVE REGULATED LEAD ACID                |
|                                  | W      | WIRE                                     |
|                                  | W      | WATTS                                    |
|                                  | W      | WITH                                     |
|                                  | WG     | WIRE GUARD                               |
|                                  | WP     | WEATHERPROOF                             |
|                                  | WT     | WATERIGHT                                |
|                                  | XP     | EXPLOSION PROOF                          |
|                                  | XHHW   | CROSS LINKED POLYETHYLENE INSULATED WIRE |
|                                  | XFMR   | TRANSFORMER                              |
|                                  | Y      | WYE CONNECTION                           |

The architectural floor plan shows two main buildings, Building 1 and Building 2, connected by a central corridor. Building 1 is a large rectangular structure with a central corridor and multiple rooms. Building 2 is a smaller structure with a central corridor and multiple rooms. The plan includes labels for various rooms and corridors, and a scale bar indicating 0 to 200 feet.

| SHEET NUMBER | SHEET NAME                                              |
|--------------|---------------------------------------------------------|
| E00-01       | LEGEND AND ABBREVIATIONS                                |
| E00-02       | ELECTRICAL SITE POWER PLAN                              |
| E00-03C      | ENLARGED SITE POWER & ROUTING PLAN - SEGMENT C          |
| E00-02D      | ENLARGED SITE POWER & ROUTING PLAN - SEGMENT D          |
| E00-02U      | ENLARGED SITE POWER & ROUTING PLAN - UTILITY SUBSTATION |
| E00-41       | SITE LIGHTING PLAN - CAMPUS                             |
| E00-43       | SITE PHOTOMIC PLAN - CAMPUS                             |
| E00-44       | SITE LIGHTING PLAN - CAMPUS                             |
| E00-45       | SITE LIGHTING FIXTURE CUTSHEETS                         |
| E00-51       | ELECTRICAL SITE COORDINATION PLAN                       |
| E01-01       | ELECTRICAL BLOCK DIAGRAM                                |
| E01-02       | ONE-LINE DIAGRAM - WV - CAMPUS                          |
| E01-03       | ONE-LINE DIAGRAM - WV - TYPICAL BUILDING                |
| E01-11A1     | ONE-LINE DIAGRAM - TV - PRIMARY BLOCK                   |
| E01-11R1     | ONE-LINE DIAGRAM - TV - PRIMARY RESERVE BLOCK           |
| E01-41       | ONE-LINE DIAGRAM - HOUSE - LEVEL ONE & TWO              |
| E01-42       | ONE-LINE DIAGRAM - HOUSE - LEVEL THREE                  |
| E01-51       | ELECTRICAL FEEDER SCHEDULES AND DETAILS                 |
| E02-01       | POWER PLAN - LEVEL ONE - OVERALL                        |
| E02-02       | POWER PLAN - LEVEL TWO - OVERALL                        |
| E02-03       | POWER PLAN - LEVEL THREE - OVERALL                      |
| E02-04       | POWER PLAN - ROOF - OVERALL                             |
| E02-11       | POWER DETAILS                                           |
| E03-01       | GROUNDING PLAN - LEVEL ONE - OVERALL                    |
| E03-02       | GROUNDING PLAN - LEVEL TWO - OVERALL                    |
| E03-03       | GROUNDING PLAN - LEVEL THREE - OVERALL                  |
| E04-01       | LIGHTNING PROTECTION PLAN - ROOF - OVERALL              |
| E04-01       | LIGHTING PLAN - LEVEL ONE - OVERALL                     |
| E04-02       | LIGHTING PLAN - LEVEL TWO - OVERALL                     |
| E04-03       | LIGHTING PLAN - LEVEL THREE - OVERALL                   |
| E04-04       | LIGHTING PLAN - ROOF - OVERALL                          |
| SHEET COUNT: | 31                                                      |

| ISSUES |            |                      |
|--------|------------|----------------------|
| 1      | 07.24.2024 | CONCEPT VERIFICATION |
| 2      | 11.22.2024 | SCHEMATIC DESIGN     |

[illegible]

kW Mission Critical Engineering  
Contact: Phillip Gessler Phone: 920-917-4878

**NOT FOR CONSTRUCTION**

Date of issue:  
11.22.2024

GIC Vernon, LLC

# GEP Vernon

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

## LEGEND AND ABBREVIATIONS

**JOB** 37567.7408  
**DATE** 11.22.2024  
**SHEET**

# E00-01



**CORGAN**   
**kW** | Mission Critical  
Engineering  
Member of WSP  
**LANGAN**  
**PASE**

- [illegible]

NOT FOR CONSTRUCTION

GIC Vernon, LLC

# ELECTRICAL SITE POWER PLAN

E00-02

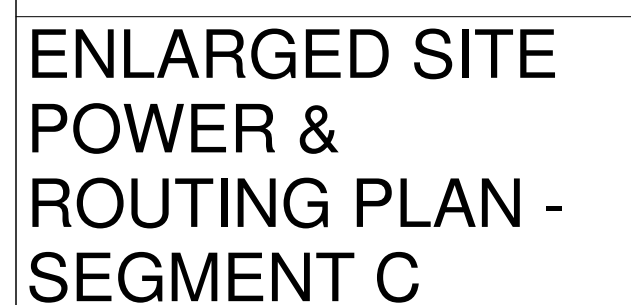


1. REFER TO E02-09 SERIES DRAWINGS FOR ADDITIONAL DETAIL AT EQUIPMENT YARDS AND WITHIN BUILDING FOOTPRINT.
2. REFER TO ENLARGED SITE PLANS AND ONE-LINE DIAGRAMS FOR ADDITIONAL DETAILS AND REQUIREMENTS.
3. COORDINATE EXACT ROUTING AND BURIAL DEPTH OF DUCTBANKS TO AVOID CONFLICTS WITH OTHER UTILITIES. CONTRACTOR SHALL DEVELOP AND SUBMIT PLAN AND PROFILE FOR DUCTBANKS BASED UPON CROSSING REQUIREMENTS IN ORDER TO MAINTAIN 2'-6" MINIMUM COVER OVER DUCTBANKS AND SLOPING TO DRAIN WHEREVER FEASIBLE. FINAL ROUTING AND COORDINATION IS DEFERRED DESIGN BY THE CONTRACTOR.
4. VERIFY ALL EQUIPMENT LOCATIONS AND NAMEPLATE RATINGS FOR ALL OTHER TRADES EQUIPMENT PRIOR TO START OF ANY INSTALLATIONS.
5. PROVIDE ALL POWER CONDUITS AND WIRING TO ABOVE MENTIONED EQUIPMENT AS REQUIRED.
6. WHERE TELECOM AND POWER DUCTBANK INTERSECT, INSTALL TELECOM DUCTBANK BELOW POWER DUCTBANK.
7. ALL EXISTING UNDERGROUND UTILITIES SHALL BE LOCATED PRIOR TO ANY EXCAVATION WORK TAKING PLACE. COORDINATE MARKING WITH "CALL BEFORE YOU DIG" CALL LINE (811). PERFORM CAREFUL EXCAVATION IN AREAS IN PROXIMITY TO EXISTING BURIED UTILITIES TO AVOID ALL LOCATIONS PRIOR TO BEGINNING ANY MACHINE EXCAVATION.
8. ROUTING SHOWN ON DESIGN DRAWINGS IS TO CONVEY INTENT ONLY. FINAL DESIGN IS DELEGATED TO THE CONTRACTOR. THE CONTRACTOR SHALL COORDINATE PLACEMENT OF ALL RACEWAYS WITH OTHER TRADES AND PROVIDE SHOP DRAWINGS FOR ENGINEER REVIEW AND APPROVAL PRIOR TO INSTALLATION.
9. CONTRACTOR SHALL COORDINATE ALL ROUTING SUCH THAT THE RACEWAY ENTERS THE EQUIPMENT IN THE SECTION IN WHICH THE ASSOCIATED CABLES TERMINATE.

kW Mission Critical Engineering  
Contact: Phillip Gessler Phone: 920-917-4878

Date of issue:  
11.22.2024

**GEP Vernon**  
BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058  
BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058



JOB 37567.7408  
DATE 11.22.2024  
SHEET  
E00-02C



1. REFER TO E02-05 SPECIES DRAWINGS FOR ADDITIONAL DETAIL AT EQUIPMENT VARDYAS AND WITHIN BUILDING FOOTPRINT.
2. REFER TO ENLARGED SITE PLANS AND ONE-LINE DIAGRAMS FOR ADDITIONAL DETAILS AND REQUIREMENTS.
3. COORDINATE EXACT ROUTING AND BURIAL DEPTH OF DUCTBANKS TO AVOID CONFLICTS WITH OTHER UTILITIES. CONTRACTOR SHALL DEVELOP AND SUBMIT PLAN AND PROFILE FOR DUCTBANKS. ALL MINIMUM BURNING REQUIREMENTS INDICATED HERE, GENERALLY MAINTAINING 2'-6" MINIMUM COVER OVER DUCTBANKS AND ADJUSTING TO MINIMUM WHEREVER FEASIBLE. FINAL ROUTING AND COORDINATION IS DEFERRED DESIGN BY THE CONTRACTOR.
4. VERIFY ALL EQUIPMENT LOCATIONS AND NAMEPLATE RATINGS FOR ALL OTHER TRADES EQUIPMENT PRIOR TO START OF ANY INSTALLATIONS.
5. PROVIDE ALL POWER CONDUITS AND WIRING TO ABOVE MENTIONED EQUIPMENT AS REQUIRED.
6. WHERE TELECOM AND POWER DUCTBANK INTERSECT, INSTALL TELECOM DUCTBANK BELOW POWER DUCTBANK.
7. ALL EXISTING UNDERGROUND UTILITIES SHALL BE LOCATED PRIOR TO ANY EXCAVATION WORK TAKING PLACE. COORDINATE MARKING WITH "CALL BEFORE YOU DIG" CALL LINE (811). PERFORM CAREFUL EXCAVATION IN AREAS IN PROXIMITY TO EXISTING BURIED UTILITIES TO COLLECT ALL LOCATIONS PRIOR TO BEGINNING ANY MACHINE EXCAVATION.
8. ROUTING SHOWN ON DESIGN DRAWINGS IS TO CONVEY INTENT ONLY. FINAL DESIGN IS DELEGATED TO THE CONTRACTOR. THE CONTRACTOR SHALL COORDINATE THE LOCATION OF THE RACEWAYS BEFORE OTHER TRADES AND PROVIDE SHOP DRAWINGS FOR ENGINEER REVIEW AND APPROVAL PRIOR TO INSTALLATION.
9. CONTRACTOR SHALL COORDINATE ALL ROUTING SUCH THAT THE RACEWAY ENTERS THE EQUIPMENT IN THE SHORTEST ROUTE IN WHICH THE ASSOCIATED CABLES TERMINATE.

NOT FOR CONSTRUCTION

GIC Vernon, LLC

# GEP Vernon

The diagram shows two overlapping rectangles, A and B. A vertical dashed line and a horizontal dashed line intersect at the center of the overlapping region, dividing it into four quadrants labeled C (top-left), D (top-right), A (bottom-left), and B (bottom-right). The quadrant labeled D is shaded with diagonal lines.

**JOB** 37567.7408  
**DATE** 11.22.2024  
**SHEET**

E00-02D

1. REFER TO E02-00 SERIES DRAWINGS FOR ADDITIONAL DETAIL AT EQUIPMENT YARDS AND WITHIN BUILDING FOOTPRINT.
2. REFER TO ENLARGED SITE PLANS AND ONE-LINE DIAGRAMS FOR ADDITIONAL DETAILS AND REQUIREMENTS.
3. COORDINATE EXACT ROUTING AND BURIAL DEPTH OF DUCTBANKS TO AVOID CONFLICTS WITH OTHER UTILITIES. CONTRACTOR SHALL DEVELOP AND SUBMIT PLAN AND PROFILE FOR DUCTBANKS BASED UPON CROSSING REQUIREMENTS INDICATED HERE, GENERALLY MAINTAIN 2'-6" MINIMUM COVER OVER DUCTBANKS AND SLOPING TO DRAIN WHEREVER FEASIBLE. FINAL ROUTING AND COORDINATION IS DEFERRED DESIGN BY THE CONTRACTOR.

1. REFER TO EQ-00-90 SITE DRAWINGS FOR ADDITIONAL DETAILS OF EQUIPMENT YARDS AND WITHIN BUILDING FOOTPRINT.
2. REFER TO ENLARGED SITE PLANS AND ONE-LINE DIAGRAMS FOR ADDITIONAL DETAILS AND REQUIREMENTS.
3. COORDINATE EXACT ROUTING AND BURIAL DEPTH OF DUCTBANKS TO AVOID CONFLICTS WITH OTHER UTILITIES. CONTRACTOR SHALL DEVELOP AND SUBMIT PLAN AND PROFILE OF DUCTBANKS TO THE CITY ENGINEER. ALL DUCTBANKS INDICATED HERE, GENERALLY, MAINTAINING 2'-6" MINIMUM COVER OVER DUCTBANKS AND 18" MINIMUM TO DRAIN WHEREVER FEASIBLE. FINAL ROUTING AND COORDINATION IS DEFERRED DESIGN BY THE CONTRACTOR.
4. VERIFY ALL EQUIPMENT LOCATIONS AND NAMEPLATE RATINGS FOR ALL OTHER TRADES EQUIPMENT PRIOR TO PROVIDE ALL INSTALLATIONS.
5. START WITH ALL POWER CONDUITS AND WIRING TO ABOVE MENTIONED EQUIPMENT AS REQUIRED.
6. WHERE TELECOM AND POWER DUCTBANK INTERSECT, INSTALL TELECOM DUCTBANK BELOW POWER DUCTBANK.
7. ALL EXISTING UNDERGROUND UTILITIES SHALL BE EXPOSED PRIOR TO ANY NEW INSTALLATION. CONTRACTOR TO PLACE, COORDINATE, MARKING WITH "CALL BEFORE YOU DIG" CALL LINE (811). PERFORM CAREFUL EXCAVATION IN ORDER TO PROVIDE CLARITY TO EXISTING UTILITIES TO CONFIRM ALL LOCATIONS PRIOR TO BEGINNING ANY MACHINE EXCAVATION.
8. ROUTING SHOWN ON DESIGN DRAWINGS IS TO CONVEY INTENT ONLY. FINAL DESIGN IS DELEGATED TO THE CONTRACTOR. THE CONTRACTOR SHALL COORDINATE THE EXISTING UTILITIES TO EXISTING HIGHWAYS WITH OTHER TRADES AND PROVIDE SHOP DRAWINGS FOR ENGINEER REVIEW AND APPROVAL PRIOR TO INSTALLATION.
9. CONTRACTOR SHALL COORDINATE ALL ROUTING SUCH THAT THE RACEWAY ENTERS THE EQUIPMENT IN THE SAME DIRECTION IN WHICH THE ASSOCIATED CABLES TERMINATE.

|   |            |                      |
|---|------------|----------------------|
| 1 | 07.24.2024 | CONCEPT VERIFICATION |
| 2 | 11.22.2024 | SCHEMATIC DESIGN     |

[illegible]

kW Mission Critical Engineering  
Contact: Phillip Gessler Phone: 920-917-4878

**NOT FOR CONSTRUCTION**

Date of issue:  
11.22.2024

GIC Vernon, LLC

# GEP Vernon

BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058

BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

ENLARGED SITE  
POWER &  
ROUTING PLAN -  
UTILITY  
SUBSTATION

**JOB** 37567.7408  
**DATE** 11.22.2024  
**SHEET**

E00-02U



1. REFER TO DRAWING E00-44 FOR LUMINAIRE SCHEDULE AND LIGHTING DETAILS.
2. ALL CONDUITS FOR LIGHTING SHALL BE A MINIMUM 3/4" PVC TRADE SIZE.
3. ELECTRICAL CONTRACTOR SHALL SIZE WIRING FOR A MAXIMUM OF 3% VOLTAGE DROP BASED ON ACTUAL CONDUCTOR LENGTH.
4. EXTERIOR LIGHTING SHALL BE CONTROLLED VIA A PHOTOCELL PLACED ON THE NORTH OFFICE ROOF. PROVIDE A RELAY CONTROL PLANT BAZZ TO CONTROL A MINIMUM OF 18 20A-2P SIZED CIRCUITS. CIRCUITS FOR EXTERIOR LIGHTING SHALL BE WIRED THROUGH CONTROLLER PRIOR TO BEING "HOME RUN" BACK TO THEIR RESPECTIVE PANEL.
5. EQUIPMENT NAMES SHOWN ON FLOOR PLANS ARE TO BE USED FOR IDENTIFYING ALL EQUIPMENT. EQUIPMENT NAMEPLATES SHALL BE APPENDED WITH SITE CODE "GP-VERNI" AT THE BEGINNING OF THE EQUIPMENT IDENTIFICATION. IDENTIFY ALL ONE-LINE DIAGRAMS FOR ALL EQUIPMENT NAMES.

kW Mission Critical Engineering  
Contact: Phillip Gessler Phone: 920-917-4878

Date of issue:  
11.22.2024

**GEP Vernon**  
BUILDING 1: 3163 East Vernon Avenue  
Vernon, California 90058  
BUILDING 2: 3049 East Vernon Avenue  
Vernon, California 90058

**JOB** 37567.7408  
**DATE** 11.22.2024  
**SHEET**

E00-41