

SHEET NUMBER	SHEET TITLE	23DEC2021 ISSUED FOR CONDITIONAL USE PERMIT
GENERAL G00-00	GENERAL - COVER SHEET	1
G00-00	GENERAL - LEAD SHEET	1
G00-02	ARCHITECTURAL - SYMBOLS AND ABBREVIATIONS	1
ARCHITECTURAL	THEORITE OTHER PROBLETING	'
A10-10-00	ARCHITECTURAL - SITE PLAN	1
A11-10-00	ARCHITECTURAL - BUILDING FLOOR PLAN - LEVEL 1	1
A11-2R-00	ARCHITECTURAL - ROOF PLAN	1
A13-1E-00	ARCHITECTURAL - ANNOTATION PLAN - EQUIPMENT PLATFORM	1
A13-10-01	PHASE 1 - ARCHITECTURAL - ENLARGED FLOOR PLAN - LEVEL 1 - AREA 1	1
A13-10-02	PHASE 2 - ARCHITECTURAL - ENLARGED FLOOR PLAN - LEVEL 1 - AREAS 2, 3 & 5	1
A13-10-04	PHASE 2 - ARCHITECTURAL - ENLARGED FLOOR PLAN - LEVEL 1 - AREA 4/ WAREHOUSE	1
A17-10-01	PHASE 1 - ARCHITECTURAL - ENLARGED EQUIPMENT PLAN - LEVEL 1 - AREA 1	1
A20-00	ARCHITECTURAL - EXISTING EXTERIOR PHOTOS	1
A20-01	ARCHITECTURAL - EXISTING EXTERIOR ELEVATIONS	1

PROJECT DATA

TROOLOT DITT					
PROJECT INFORMATION					
PROJECT APN:	427-083-02				
PROJECT NAME:	AVID - BIOPHARMACEUTICAL				
	MANUFACTURING				
PROJECT ADDRESS:	3030 AIRWAY AVENUE,				
	COSTA MESA, CA 92626				
LOT SIZE:	4.202 ACRES				
CONSTRUCTION TYPE:	TYPE V-B				
BUILDING AREA	78,700 SF				
PROPOSED AVID SUITE					
OFFICES & LABS	19,000 SF				
MANUFACTURING	21,300 SF				
WAREHOUSE	10,700 SF				
(E) TENANT SUITE (OUT OF	SCOPE) 26.100 SF				
(2) 12:0 01: 33:12 (33: 3:	20,1000.				
PROJECT AREA	51,000 SF				
EXISTING PARKING					
(E) STANDARD SPACES:	161 SPACES				
(E) COMPACT SPACES:	4 SPACES				
(E) ADA SPACES:	9 SPACES				
PROPOSED PARKING					
(E) STANDARD SPACES TO REM	AIN: 146 SPACES				
(L) CITALD OF NOLO TO TEM	, I TO OI / IOLO				

5 SPACES

151 SPACES 4 SPACES

9 SPACES

SCOPE OF WORK

THIS DRAWING PACKAGE ILLUSTRATES THE INTENDED WORK AT 3030 AIRWAY AVENUE FOR AVID BIOSERVICES. THE EXISTING BUILDING WILL BE RENOVATED FOR NEW OFFICES, LABORATORIES, MANUFACTURING, AND WAREHOUSE SPACES IN TWO PRIMARY PHASES. PHASE 1 INCLUDES THE OFFICE RENOVATION AND CONSTRUCTION OF NEW PRODUCT DEVELOPMENT LABORATORY SPACE. PHASE 2 INCLUDES CONSTRUCTION OF NEW MANUFACTURING SUITES, WAREHOUSE AND QUALITY CONTROL LABORATORY SPACES. SITE IMPROVEMENTS, THE CENTRAL UTILITY PLANT, AND PARKING MODIFICATIONS WILL ALSO BE COMPLETED IN PHASE 2.

AVID BIOPHARMACEUTICAL MANUFACTURING

ISSUED FOR CONDITIONAL USE PERMIT | 23DEC21

PROJECT AVID BIOPHARMACEUTICAL MANUFACTURING / 217132 3030 AIRWAY AVENUE COSTA MESA, CA 92626 714-508-6100

CLIENT AVID BIOSERVICES INC 2642 MICHELLE DR #200 TUSTIN, CA 92780 714-508-6100

ARCHITECT

CRB ARCHITECTS-ENGINEERS P.C. 3207 GREY HAWK COURT SUITE 150 CARLSBAD, CA 92010

NÉW STANDARD SPACES:

TOTAL STANDARD SPACES:

(E) COMPACT SPACES TO REMAIN: (E) ADA SPACES TO REMAIN:

STRUCTURAL

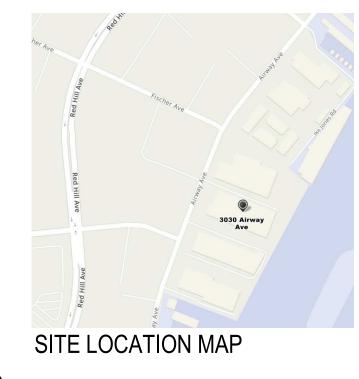
SAN DIEGO, CA 92108

619-521-8500

3131 CAMINO DEL RIO NORTH

MECHANICAL & ELECTRICAL CLARK, RICHARDSON AND BISKUP CONSULTING ENGINEERS, INC. SUITE 150 CARLSBAD, CA 92010

PLUMBING PACIFIC RIM MECHANICAL 1701 E EDINGER AVE SANTA ANA, CA 92705



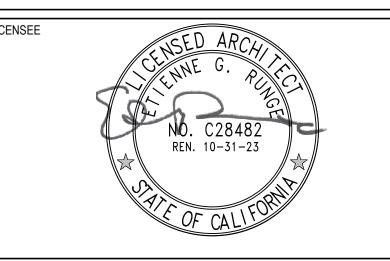




CRB ARCHITECTS-ENGINEERS P.C. CARLSBAD, CA 92010 PHONE: 760-496-3714 FAX: 760-496-3711

AVID BIOPHARMACEUTICAL MANUFACTURING 3030 AIRWAY AVENUE, COSTA MESA, CA 92626

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CHECKED BY: SHEET SIZE: 30x42 APPROVED BY: ER

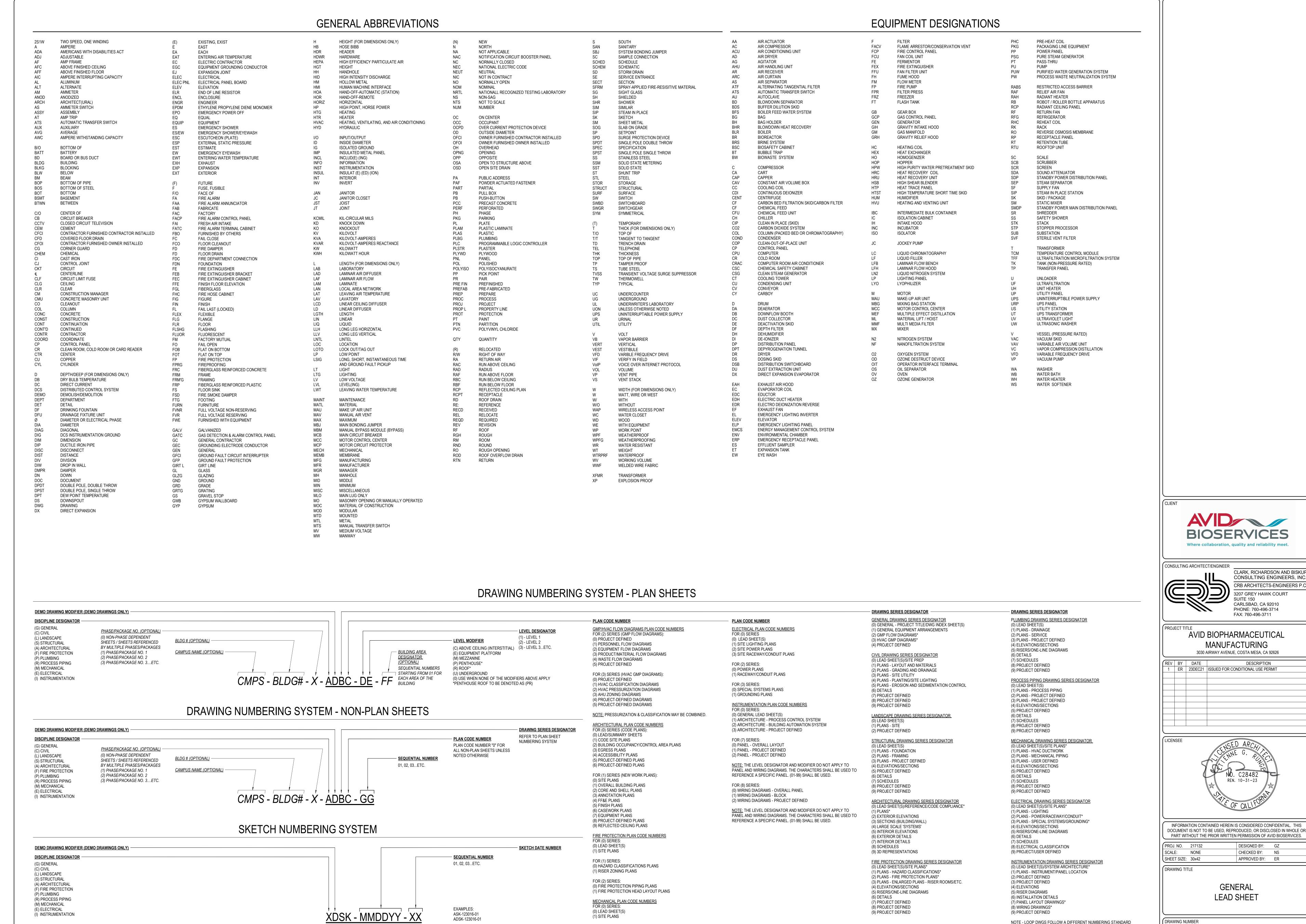
DRAWING TITLE

217132

GENERAL COVER SHEET

DRAWING NUMBER

G00-00



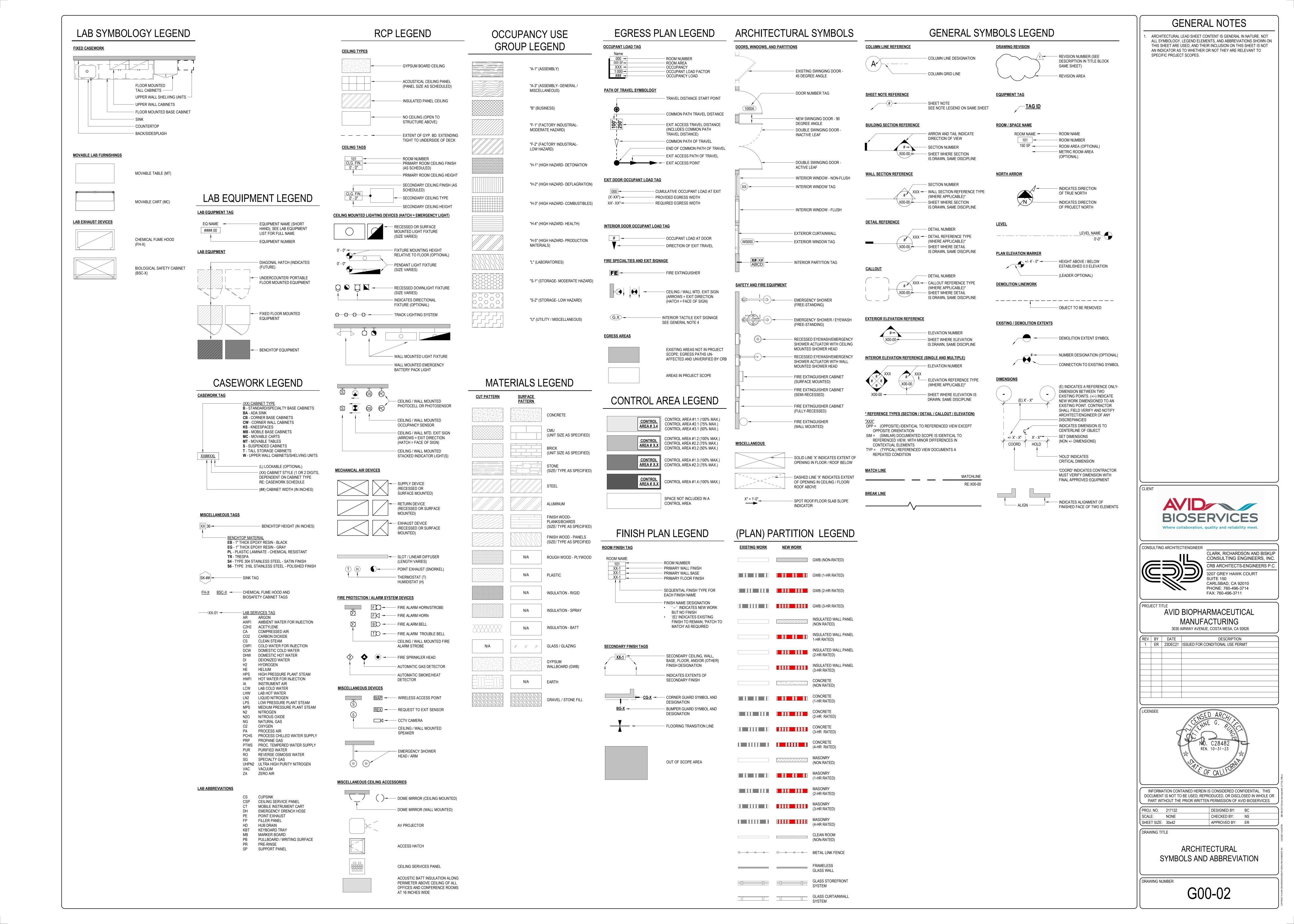
FOR (1) SERIES:

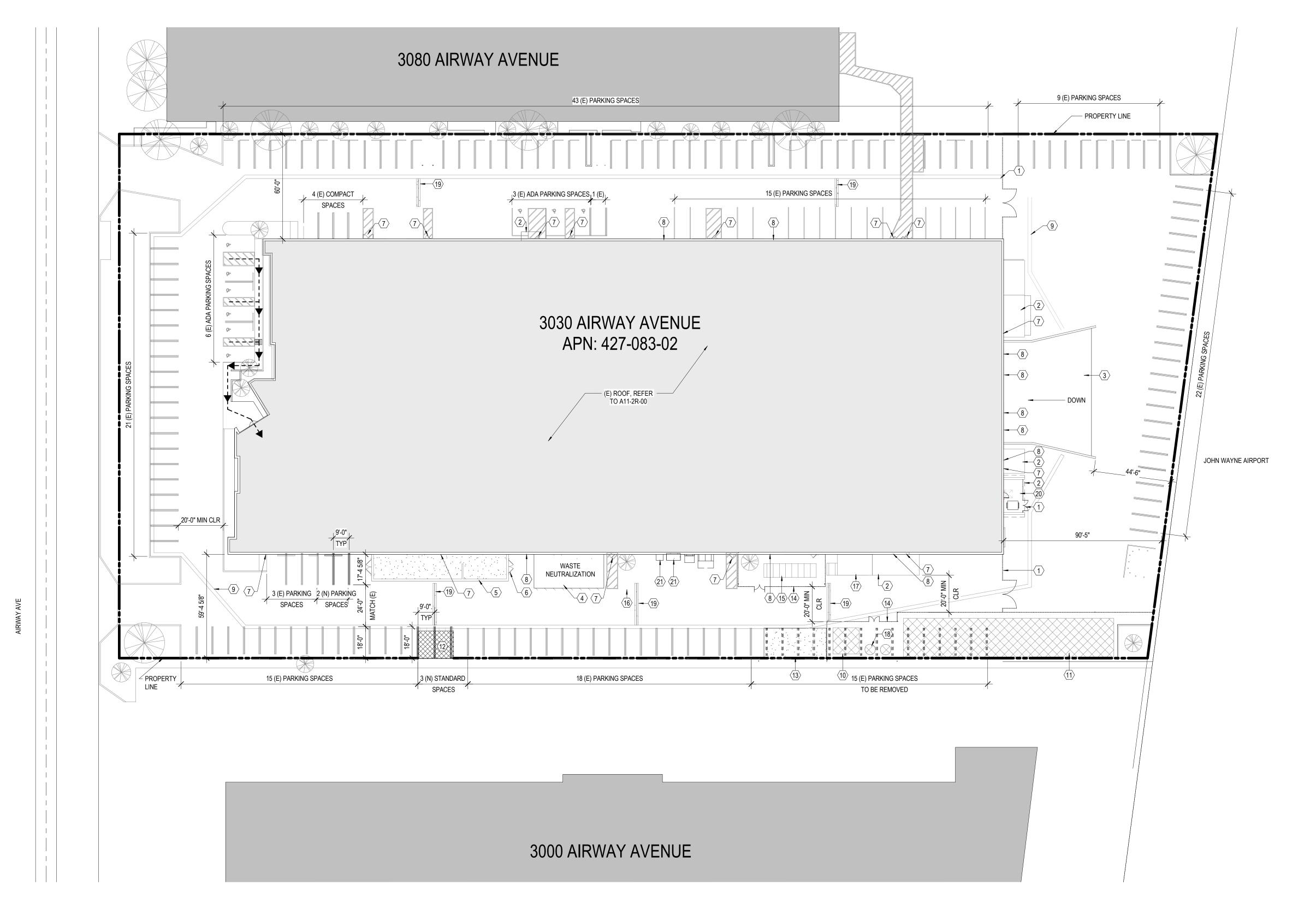
(0) HVAC DUCTWORK PLANS

(1) AIR DEVICE PLANS

G00-01

*SEE PLAN CODE NUMBER/MODIFIER SECTION



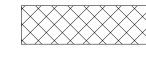


SITE PLAN LEGEND

SCOPE OF WORK AREAS



EXISTING AREAS NOT IN PROJECT



EQUIPMENT TYPE IN SCOPE OF WORK

MECHANICAL EQUIPMENT



ELECTRICAL EQUIPMENT



PLUMBING/ PROCESS EQUIPMENT

161 SPACES 4 SPACES

146 SPACES 5 SPACES

151 SPACES

4 SPACES

9 SPACES

9 SPACES

PARKING ANALYSIS

EXISTING PARKING
(E) STANDARD SPACES:
(E) COMPACT SPACES: (E) ADA SPACES:

(E) ADA SPACES TO REMAIN:

HIGH CHAIN LINK FENCE AND GATE. 2 (E) CANOPY ABOVE TO REMAIN 3 (E) CONC. LOADING DOCK AND RAMP 4 PROPOSED BELOW GRADE WASTE NEUTRALIZATION TANK

PROPOSED PARKING
(E) STANDARD SPACES TO REMAIN:
NEW STANDARD SPACES: TOTAL STANDARD SPACES: (E) COMPACT SPACES TO REMAIN:

5 (E) EQUIPMENT ENCLOSURE 6 (E) METAL GATE 7 (E) EXTERIOR PERSONNEL DOOR 8 (E) EXTERIOR OVERHEAD DOOR 9 (E) DRAIN GUTTER

10 15' X 15' COMPRESSED AIR SYSTEM WITH 3'-0" CLEARANCE ON ALL SIDES. 11 120' X 22' 300 TON AWWHP CENTRAL PLANT, INCLUDING PUMPS, BUFFER TANKS, AND ACCESSORY SKIDS.

SHEET NOTES

12 KEEP EXISTING TRANSFORMER UNTIL NEW TRANSFORMER WITH PROPER NUMBER OF CONDUITS IS INSTALLED. DEMO AND USE AS PARKING SPACES. 13 NEW TRANSFORMER PAD.

GENERAL NOTES

RE: SHEET G00-02 FOR GENERAL SYMBOLOGY LEGEND AND ARCHITECTURAL-SPECIFIC LEGENDS / ABBREVIATIONS.

3. ARCHITECTURAL SITE PLAN IS DIAGRAMATICAL IN NATURE.

NUMBERING SYSTEM LEGEND.

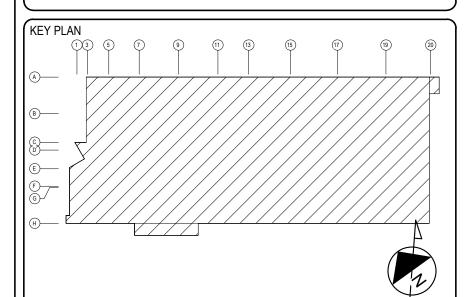
2. RE: SHEET G00-01 FOR GENERAL ABBREVIATIONS / EQUIPMENT DESIGNATIONS UTILIZED ACROSS ALL DISCIPLINES AND DRAWING

ACCESSIBILITY LEGEND

ACCESSIBLE PATH OF TRAVEL MIN. 4'-0" WIDE WALKWAY,

MAX. 1:20 SLOPE ALONG THE PATH OF TRAVEL AND MAX. 1:48 CROSS-SLOPE OF PATH OF

- 14 8' HIGH CHAIN LINK FENCE AND GATE. 15 30' X 8' MW GENERATOR WITH 5'-0" CLEARANCE ON ALL SIDES.
- 16 5 GALLON BUCKETS FOR GRAB SAMPLES. 17 PHASE 1 RENTAL GENERATOR.
- 18 BULK GAS TANKS (O2 AND CO2). 6' DIA. WITH 3'-0" CLEARANCE ON ALL SIDES. 19 (E) SPEED BUMP
- 20 (E) TRASH ENCLOSURE. 21 SWITCHBOARD. 4'-0' CLEARANCE.



CONSULTING ARCHITECT/ENGINEER

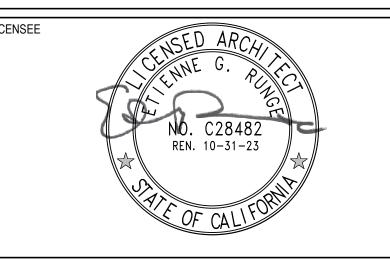


CLARK, RICHARDSON AND BISKUP CONSULTING ENGINEERS, INC. SUITE 150 CARLSBAD, CA 92010 PHONE: 760-496-3714 FAX: 760-496-3711

AVID BIOPHARMACEUTICAL MANUFACTURING 3030 AIRWAY AVENUE, COSTA MESA, CA 92626

 REV
 BY
 DATE
 DESCRIPTION

 1
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 23DEC21
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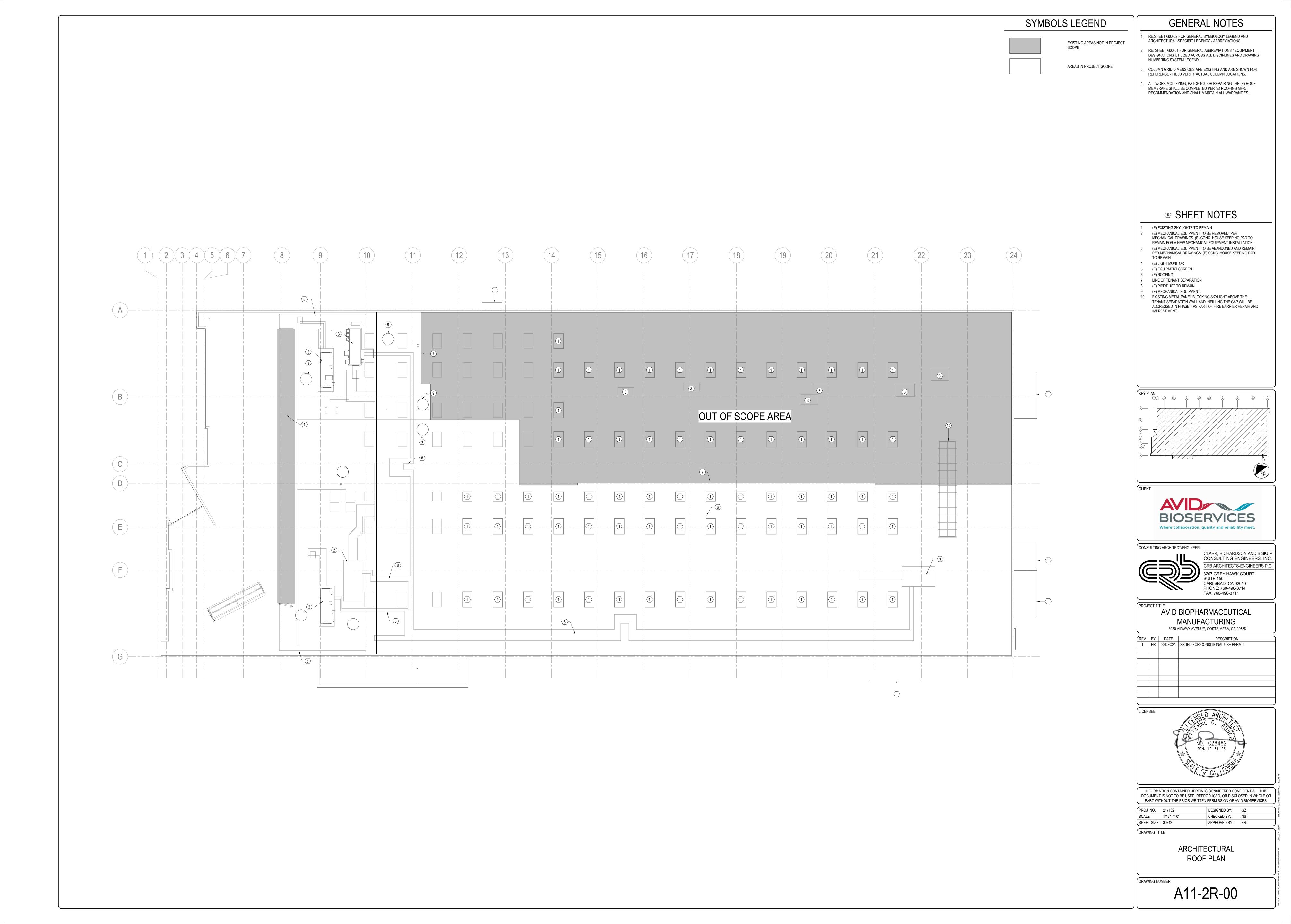
PROJ. NO. 217132 CHECKED BY: NS SCALE: 1" = 30'-0" SHEET SIZE: 30x42 APPROVED BY: ER

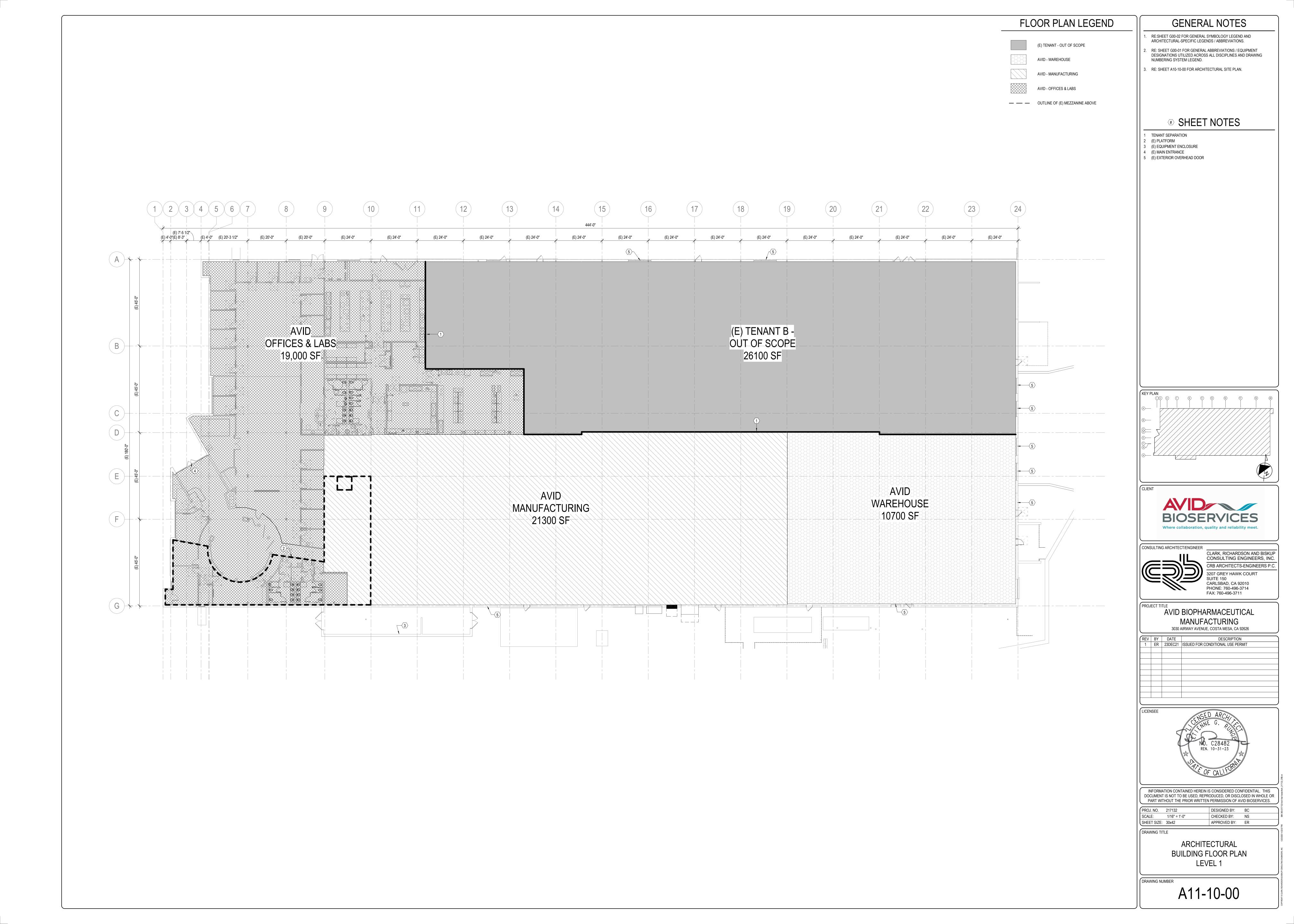
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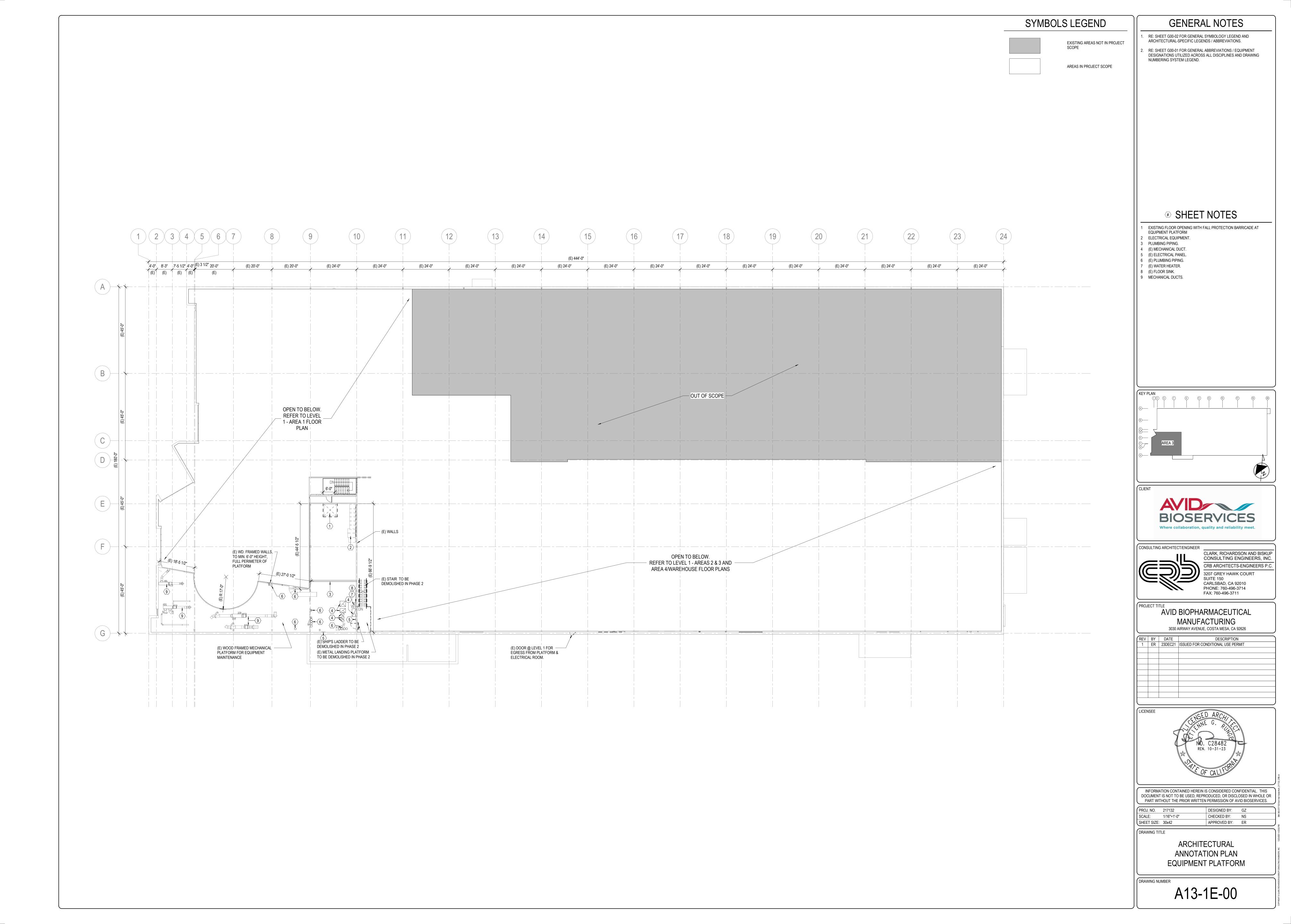
ARCHITECTURAL SITE PLAN

DRAWING NUMBER

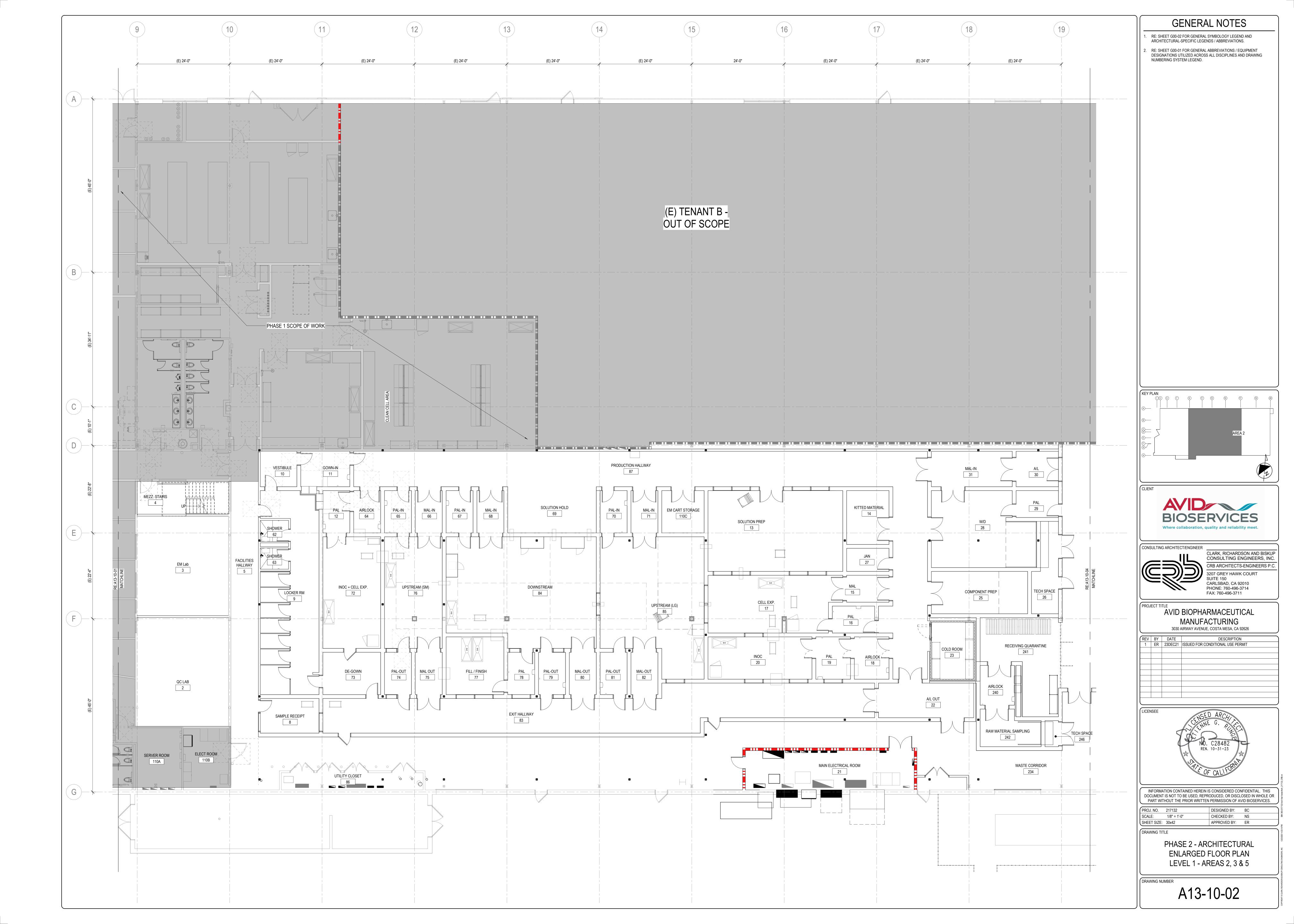
A10-10-00

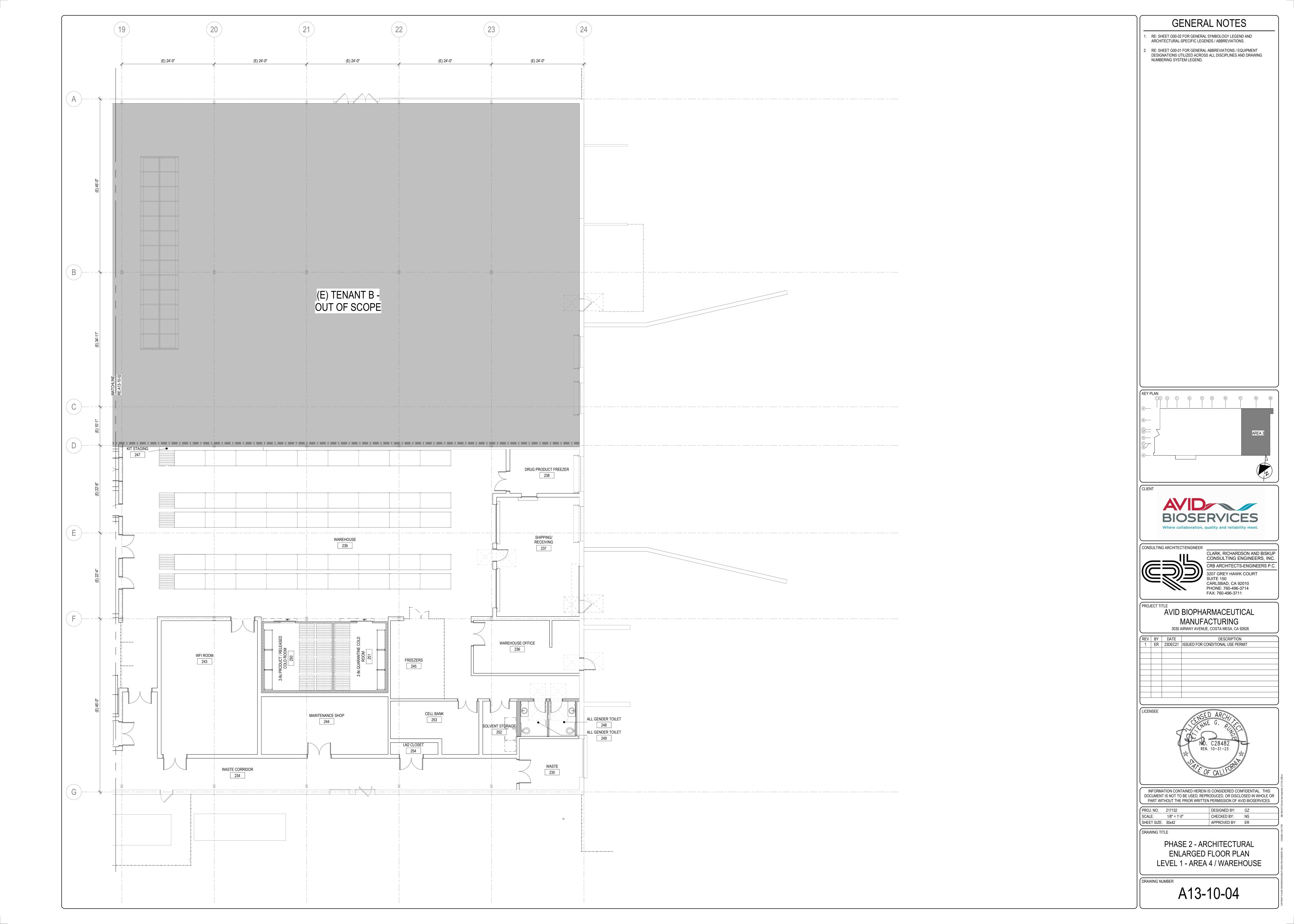


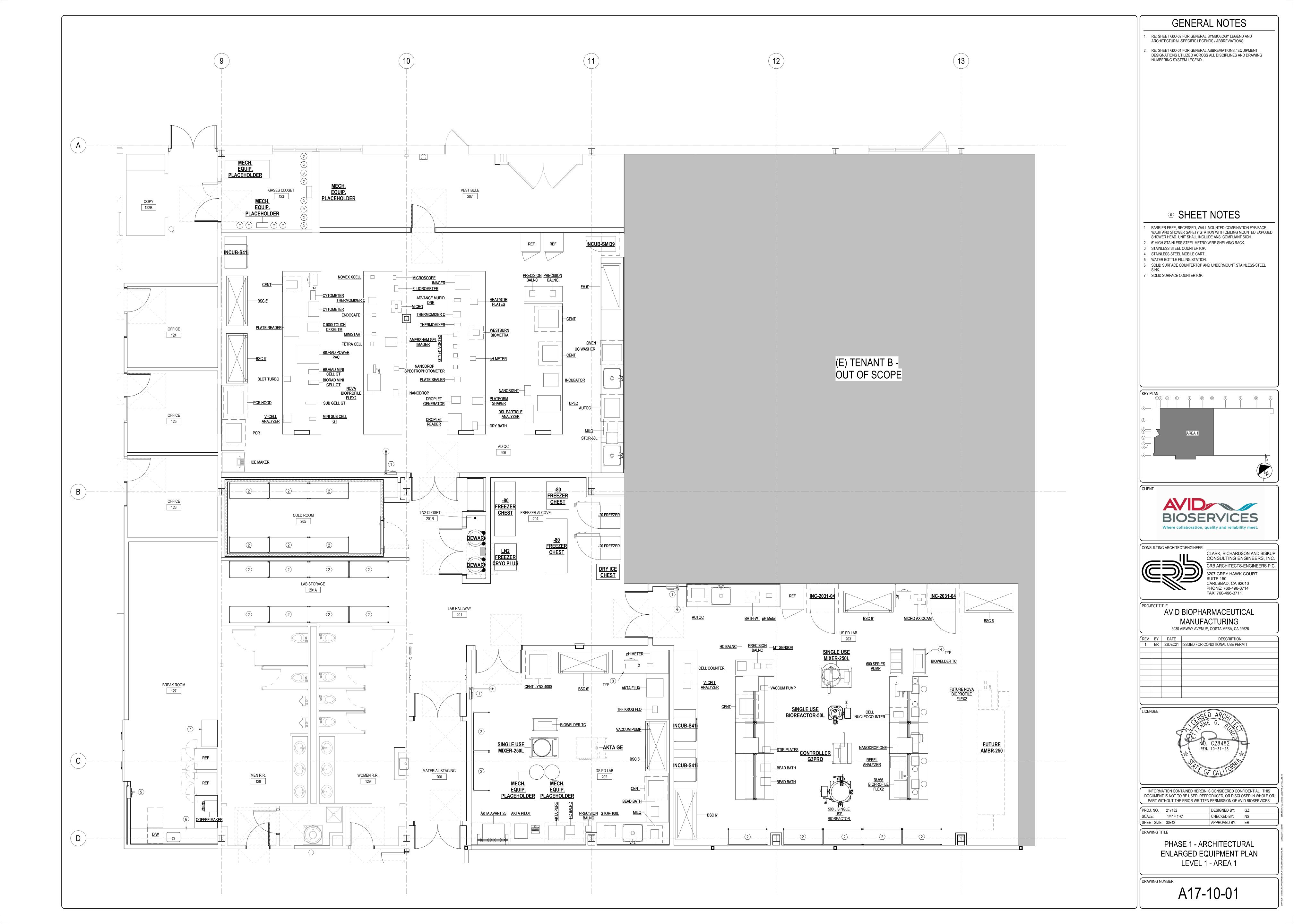














EXISTING WEST ELEVATION PHOTO



EXISTING EAST ELEVATION PHOTO



EXISTING NORTH ELEVATION PHOTO



EXISTING SOUTH ELEVATION PHOTO



CONSULTING ARCHITECT/ENGINEER

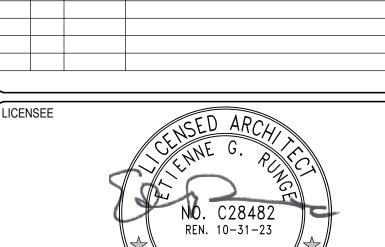


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PROJ. NO. 217132
SCALE: NONE
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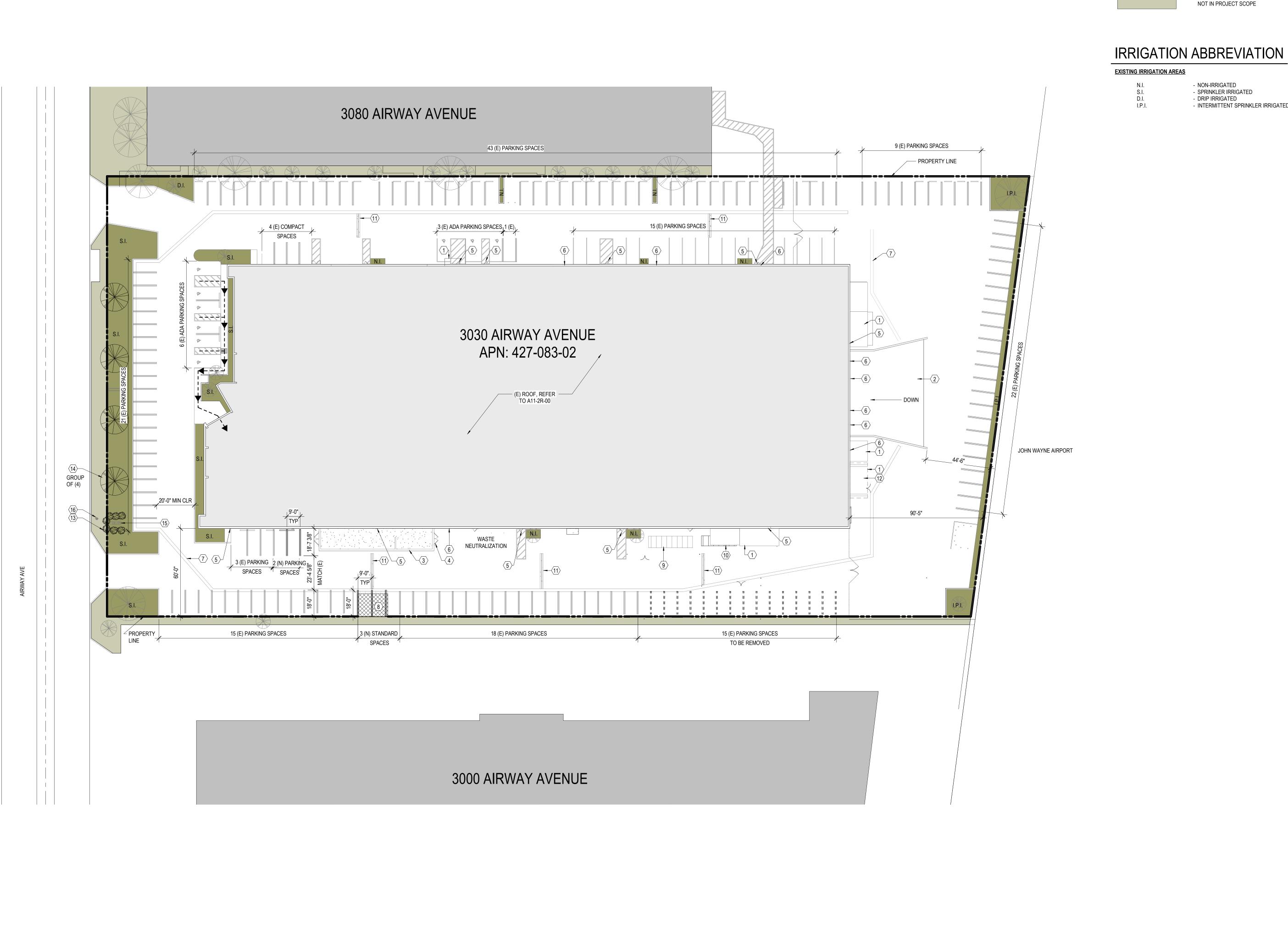
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ARCHITECTURAL **EXISTING EXTERIOR** PHOTOS

DRAWING NUMBER

A20-00





GENERAL NOTES

RE:SHEET 1-G00-06 FOR GENERAL SYMBOLOGY LEGEND AND ARCHITECTURAL-SPECIFIC LEGENDS / ABBREVIATIONS.

NUMBERING SYSTEM LEGEND.

- 2. RE: SHEET 1-G00-01 FOR GENERAL ABBREVIATIONS / EQUIPMENT DESIGNATIONS UTILIZED ACROSS ALL DISCIPLINES AND DRAWING
- 3. RE: SHEET 1-A10-10-00 FOR ARCHITECTURAL SITE PLAN.

- NON-IRRIGATED - SPRINKLER IRRIGATED

SITE PLAN LEGEND

EXISTING ADJACENT BUILDINGS NOT

IN PROJECT SCOPE

EXISTING LANDSCAPING TOTAL AREA OF 9,130 SQ. FT

EXISTING LANDSCAPING

SCOPE OF WORK AREAS

- DRIP IRRIGATED - INTERMITTENT SPRINKLER IRRIGATED
- **#** SHEET NOTES
- 1 (E) CANOPY ABOVE TO REMAIN
- 2 (E) CONC. LOADING DOCK AND RAMP 3 (E) EQUIPMENT ENCLOSURE
- 4 (E) METAL GATE 5 (E) EXTERIOR PERSONNEL DOOR
- 6 (E) EXTERIOR OVERHEAD DOOR
- 7 (E) DRAIN GUTTER 8 KEEP EXISTING TRANSFORMER UNTIL NEW TRANSFORMER WITH PROPER
- NUMBER OF CONDUITS IS INSTALLED. DEMO AND USE AS PARKING
- 9 30' X 8' MW GENERATOR WITH 5'-0" CLEARANCE ON ALL SIDES. 10 PHASE 1 RENTAL GENERATOR.
- 11 (E) SPEED BUMP
- 12 (E) TRASH ENCLOSURE.
- 13 NEW SHRUB PLANTING TO SCREEN (E) EQUIPMENT. PLANTS SHALL HAVE SHALLOW ROOT SYSTEMS TO AVOID DAMAGING (E) UNDERGROUND PIPES. PROVIDE ENOUGH CLEARANCE BETWEEN THE SHRUBS AND (E) EQUIPMENT FOR A PERSON TO FIT TO PERFORM MAINTENANCE SERVICE. SHRUB SPECIMEN SELECTION TO BE COORDINATED WITH THE CITY OF
- 14 NEW TREE PLANTING. TREE SPECIMEN SELECTION TO BE COORDINATED WITH THE CITY OF COSTA MESA PLANNING DEPARTMENT PRIOR TO INSTALLATION.

COSTA MESA PLANNING DEPARTMENT PRIOR TO INSTALLATION.

- 15 (E) BACKFLOW PREVENTER TO REMAIN.
- 16 (E) PLUMBING VALVES AND PIPING OUTSIDE OF PROPERTY LINES AND NOT IN PROJECT SCOPE.





CLARK, RICHARDSON AND BISKUP CONSULTING ENGINEERS, INC.

CARLSBAD, CA 92010 PHONE: 760-496-3714 FAX: 760-496-3711 AVID BIOPHARMACEUTICAL

MANUFACTURING 3030 AIRWAY AVENUE, COSTA MESA, CA 92626

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DRAWING TITLE

PHASE 1 - GENERAL ARCHITECTURAL SITE AND IRRIGATION SUMMARY

DRAWING NUMBER

1-G10-01