

### **RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION**

October 5, 2023

Emery Papp, Project Planner City of Banning Community Development Department – Planning Division 99 E. Ramsey Street Banning, CA 92220

CHAIR Steve Manos Lake Elsinore

### RE: AIRPORT LAND USE COMMISSION (ALUC) DEVELOPMENT REVIEW -

VICE CHAIR Russell Betts	DIRECTOR'S DETERMINATION	
Desert Hot Springs	File No.:	ZAP1049BA23
COMMISSIONERS	Related File No.:	GPA23-2502 (General Plan Amendment), CZ3502 (Change of Zone) DR23-7008 (Design Review)
<b>John Lyon</b> Riverside	APNs:	540-180-020, 540-180-022, 540-180-026
Steven Stewart Palm Springs	Dear Mr. Papp,	
Richard Stewart Moreno Valley	Under the delegation of the Riverside County Airport Land Use Commission (ALUC) pursuant to Policy 1.5.2(d) of the Countywide Policies of the 2004 Riverside County Airport Land Use Compatibility Plan, staff reviewed City of Banning Case No. DR23-7008 (Design Review), a proposal to construct a 46,944 square foot manufacturing building on on 15.79 acres located northerly of Lincoln Street, westerly of Eighth Street, and southerly of the I-10 Freeway. The applicant also proposes changing the westerly portion of the site's (which is located outside the airport influence area) land use designation and zoning from General Commercial to Industrial. The project does not propose any legislative actions within the airport influence area Zone D.	
Michael Geller Riverside		
Vernon Poole Murrieta		
STAFF		
Director Paul Rull	The portion of the site is located within Airport Compatibility Zone D of the Banning Municipal Airport Influence Area (AIA). Zone D restricts non-residential intensity to 200 people per average	
Simon A. Housman Barbara Santos Jackie Vega	acre and 800 people per single acre. The project does not propose any buildings within the Zone D portion of the site, therefore no occupancy will be generated.	
County Administrative Center 4080 Lemon St., 14 <sup>th</sup> Floor Riverside, CA 92501 (951) 955-5132 <u>www.rcaluc.org</u>	The elevation of Runway 8-26 at its westerly terminus is 2,119 feet above mean sea level (AMSL). At a distance of approximately 9,000 feet from the runway to the site, Federal Aviation Administration Obstruction Evaluation Service (FAA OES) review would be required for any structures with top of roof exceeding 2,209 feet AMSL. The site's finished floor elevation is 2,390 feet AMSL and the proposed building height is 37 feet, resulting in a top point elevation of 2,427 feet AMSL. Therefore, FAA Obstruction Evaluation Service review for height/elevation reasons was required. However, since the building is located outside the airport influence area, the FAA OES review will be conditioned to be done prior to building permit.	
	Land use practices that attract or sustain hazardous wildlife populations on or near airports significantly increase the potential of Bird Aircraft Strike Hazards (BASH). The FAA strongly recommends that storm water management systems located within 5,000 or 10,000 feet of the Airport Operations Area, depending on the type of aircraft, be designed and operated so as not o create above-ground standing water. To facilitate the control of hazardous wildlife, the FAA recommends the use of steep-sided, rip-rap lined, narrow, linearly shaped water detention basins. All vegetation in and around detention basins that provide food or cover for hazardous wildlife should be eliminated. (FAA Advisory Circular 5200-33C).	
	Although the nearest portion of the proposed project is located within 10,000 feet of the runway	

Although the nearest portion of the proposed project is located within 10,000 feet of the runway (approximately 9,098 feet), the project utilizes underground infiltration systems which will not contain surface water or attract wildlife and, therefore, would not constitute a hazard to flight.

As ALUC Director, I hereby find the above-referenced project <u>**CONSISTENT**</u> with the 2004 Banning Municipal Airport Land Use Compatibility Plan, as amended in 2016, provided that the City of Banning applies the following recommended conditions:

### CONDITIONS:

- 1. Any outdoor lighting installed shall be hooded or shielded to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.
- 2. The following uses shall be prohibited:
  - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
  - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
  - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, outdoor production of cereal grains, sunflower, and row crops, composting operations, wastewater management facilities, artificial marshes, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)
  - (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
  - (e) Highly noise-sensitive outdoor nonresidential uses.
  - (f) Any use which results in a hazard to flight, including physical (e.g., tall objects), visual, and electronic forms of interference with the safety of aircraft operations.
- 3. The attached "Notice of Airport in Vicinity" shall be provided to all prospective purchasers and occupants of the property and be recorded as a deed notice.
- 4. Any proposed stormwater basins or facilities shall be designed and maintained to provide for a maximum 48-hour detention period following the design storm, and remain totally dry between rainfalls. Vegetation in and around the basins that would provide food or cover for birds would be incompatible with airport operations and shall not be utilized in project landscaping. Trees shall be spaced so as to prevent large expanses of contiguous canopy, when mature. Landscaping in and around the basin(s) shall not include trees or shrubs that produce seeds, fruits, or berries.

Landscaping in the stormwater basin, if not rip-rap, should be in accordance with the guidance provided in ALUC "LANDSCAPING NEAR AIRPORTS" brochure, and the "AIRPORTS, WILDLIFE AND STORMWATER MANAGEMENT" brochure available at <u>RCALUC.ORG</u> which list acceptable plants from Riverside County Landscaping Guide or other alternative landscaping as may be recommended by a qualified wildlife hazard biologist.

A notice sign, in a form similar to that attached hereto, shall be permanently affixed to the stormwater basin with the following language: "There is an airport nearby. This stormwater basin is designed to hold stormwater for only 48 hours and not attract birds. Proper maintenance is necessary to avoid bird strikes". The sign will also include the name, telephone number or other contact information of the person or entity responsible to monitor the stormwater basin.

- 5. This project has been evaluated as consisting of a 46,944 square foot manufacturing building. Any increase in building area, change in use to any higher intensity use, change in building location, or modification of the tentative parcel map lot lines and areas will require an amended review to evaluate consistency with the ALUCP criteria, at the discretion of the ALUC Director.
- 6. Prior to building permit issuance, the project shall be submitted to the Federal Aviation Administration Obstruction Evaluation Service for their review and issuance of their Determination of No Hazard to Air Navigation letter.

If you have any questions, please contact me at (951) 955-6893.

Sincerely, RIVERSIDE COUNTY AIRPORT LAND USE COMMISSION

Paul Rull, ALUC Director

Attachment: Notice of Airport in Vicinity

cc: Sagecrest Planning Environmental (applicant/representative) Brown Strauss, Inc (property owner) Art Vela, P.E., City of Banning Director of Public Works Carl Szoyka, Manager, Banning Municipal Airport ALUC Case File

X:\AIRPORT CASE FILES\Banning\ZAP1049BA23\ZAP1049BA23.LTR.doc

# NOTICE OF AIRPORT IN VICINITY

This property is presently located in the vicinity of an airport, within what is known as an airport influence area. For that reason, the property may be subject to some of the annoyances or inconveniences associated with proximity to airport operations (for example: noise, vibration, or odors). Individual sensitivities to those annoyances [can vary from person to person. You may wish to consider what airport annoyances], if any, are associated with the property before you complete your purchase and determine whether they are acceptable to you. Business & Professions Code Section 11010 (b)

# NOTICE

## THERE IS AN AIRPORT NEARBY.

### THIS STORM WATER BASIN IS DESIGNED TO HOLD

### **STORM WATER FOR ONLY 48 HOURS AND**

### **NOT TO ATTRACT BIRDS**

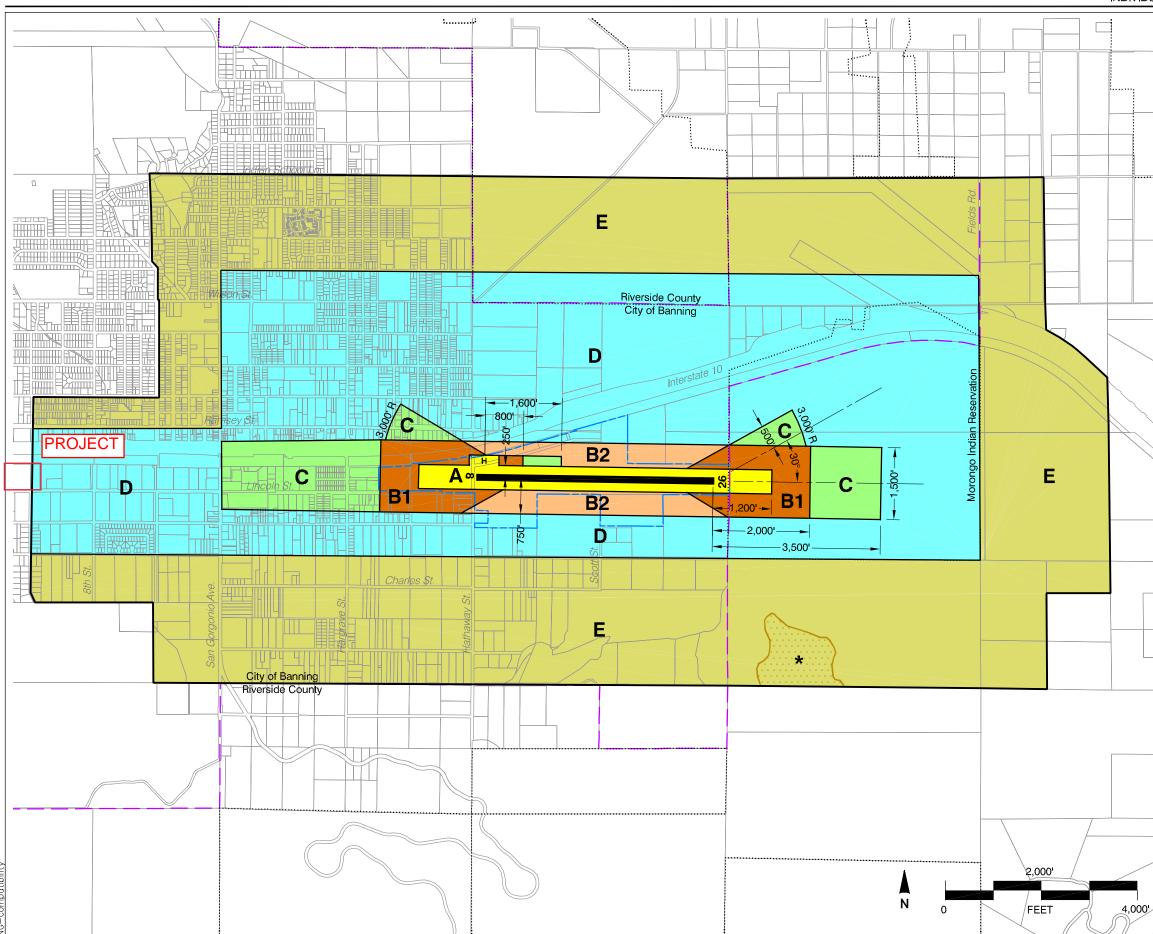
### PROPER MAINTENANCE IS NECESSARY TO AVOID BIRD STRIKES



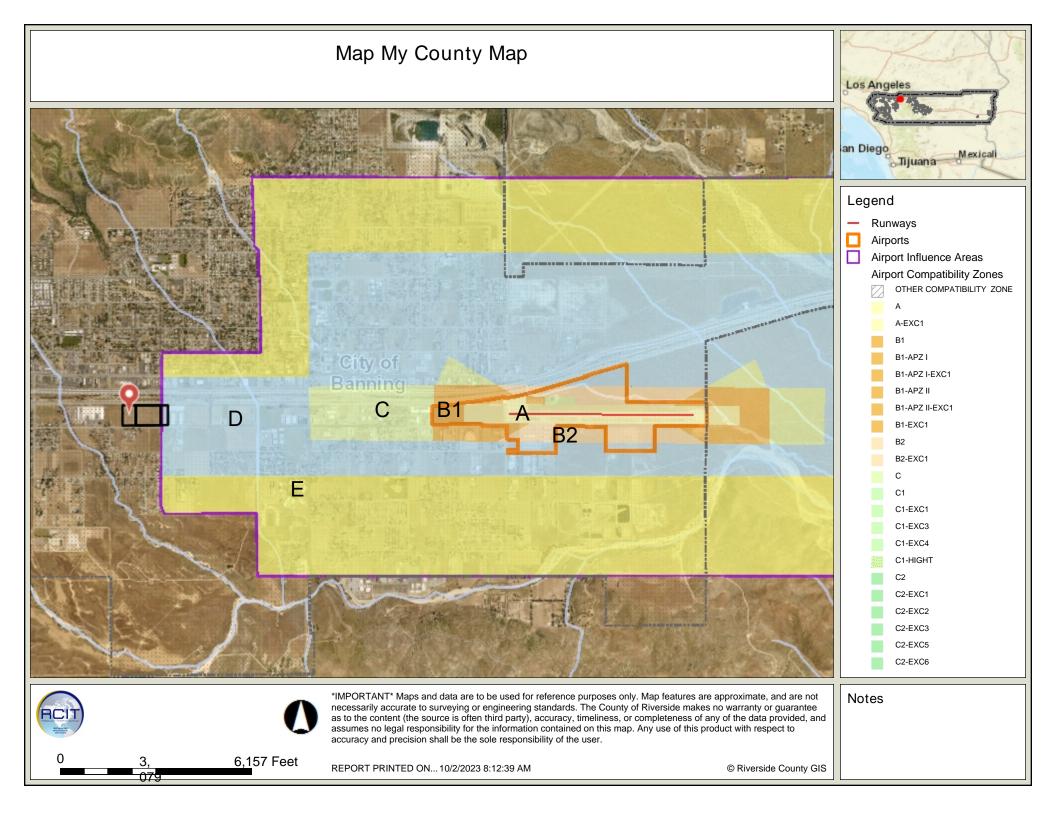
IF THIS BASIN IS OVERGROWN, PLEASE CONTACT:

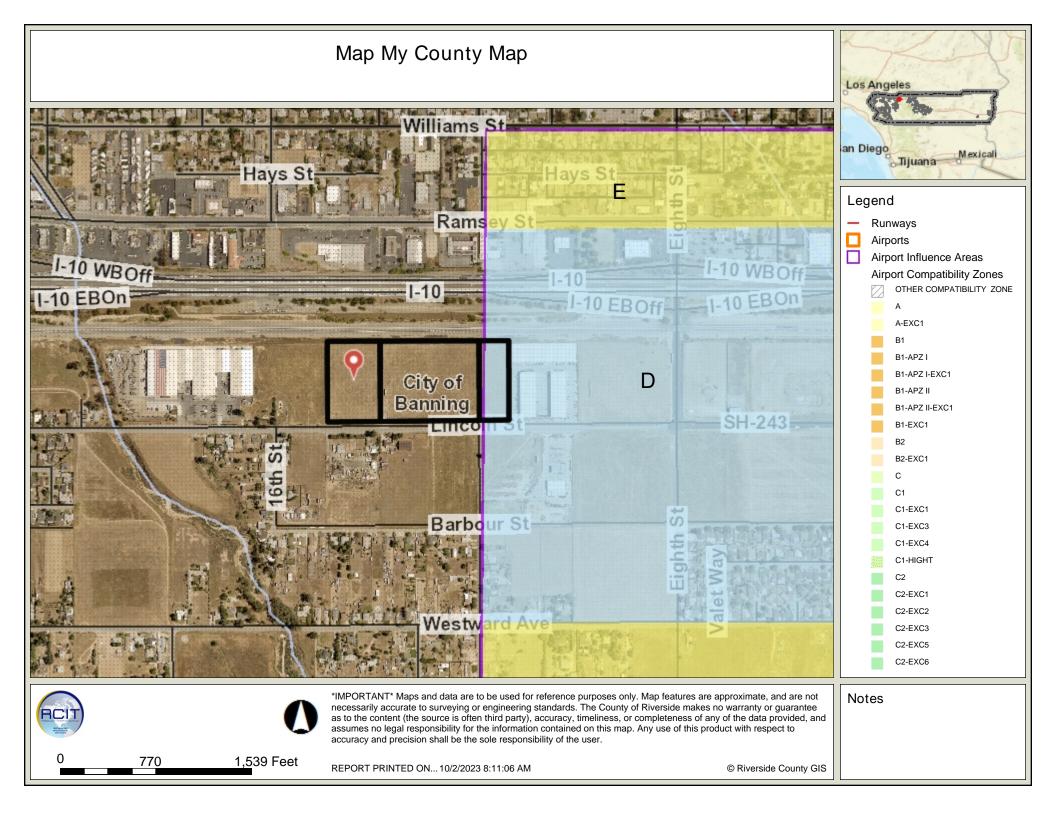
Name:

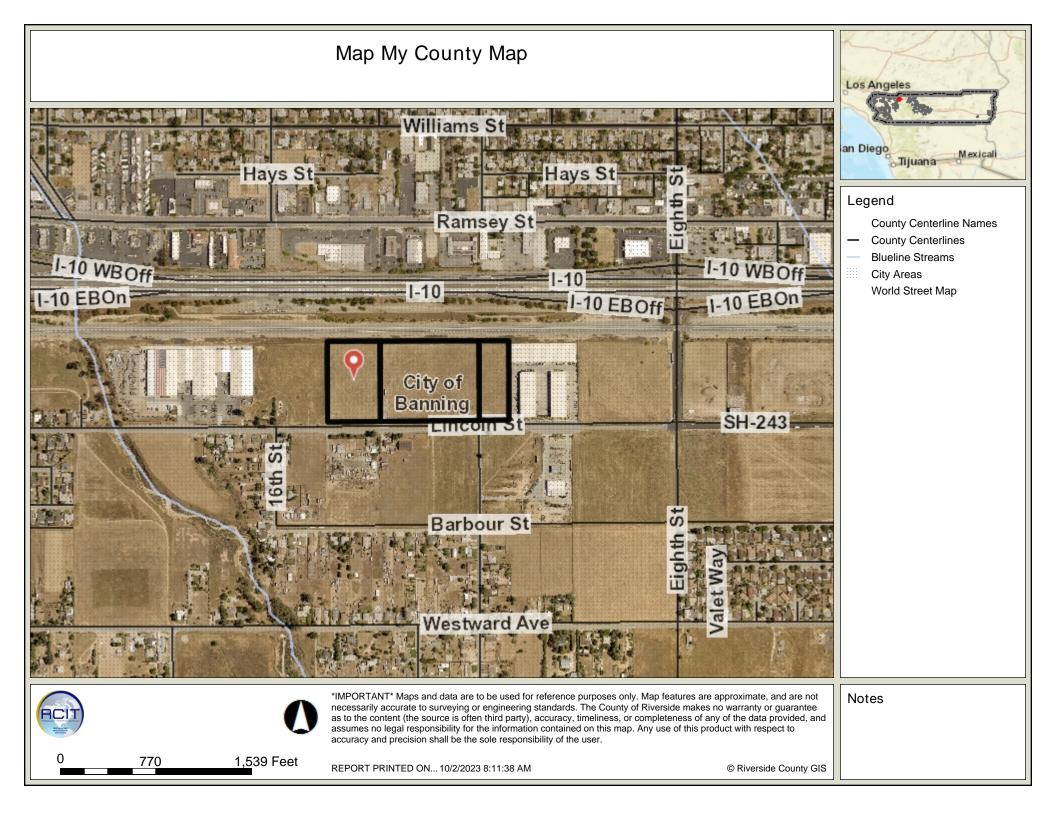
\_\_\_\_\_ Phone:

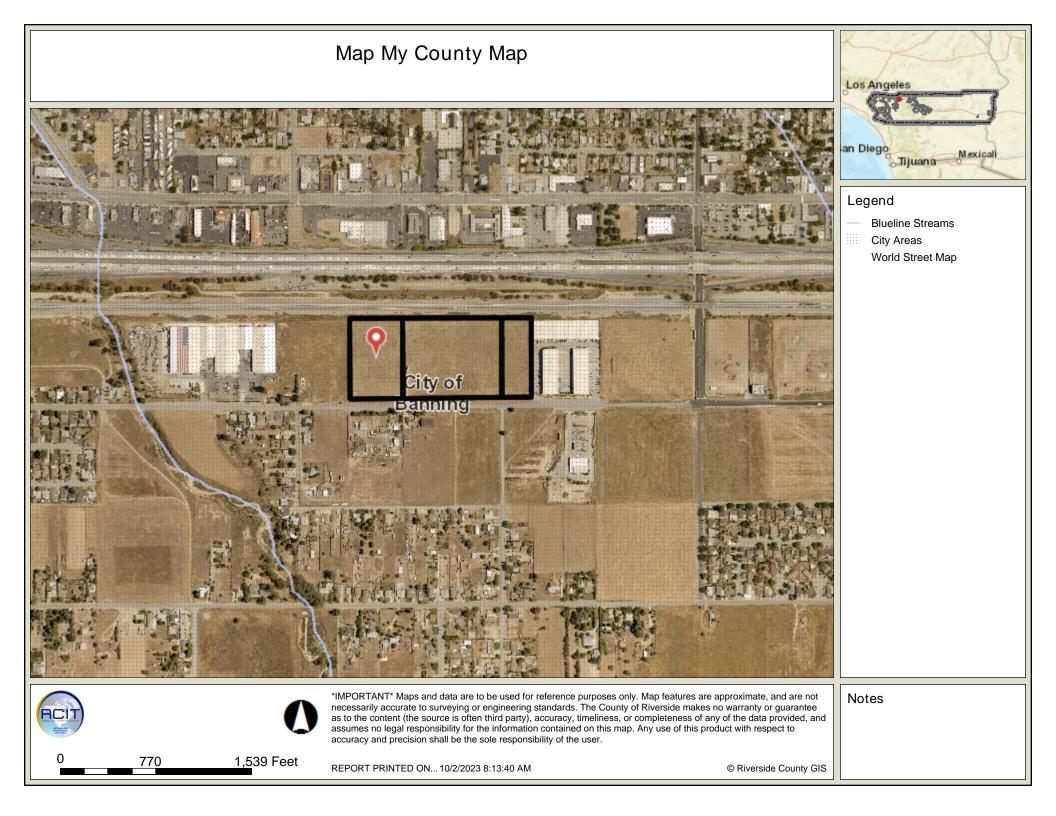


Legend Compatibility Zones Airport Influence Area Boundary Zone A Zone B1  $\geq$ Zone B2 Zone C Zone D Zone E Height Review Overlay Zone Æ Boundary Lines Airport Property Line — City Limits · Morongo Indian Reservation Note Dimensions measured from runway ends and centerlines. See Chapter 2, Table 2A for compatibility criteria associated with this map. Riverside County Airport Land Use Commission Riverside County Airport Land Use Compatibility Plan **Policy Document** (Adopted October 2004) Map BN-1 **Compatibility Map Banning Municipal Airport** 







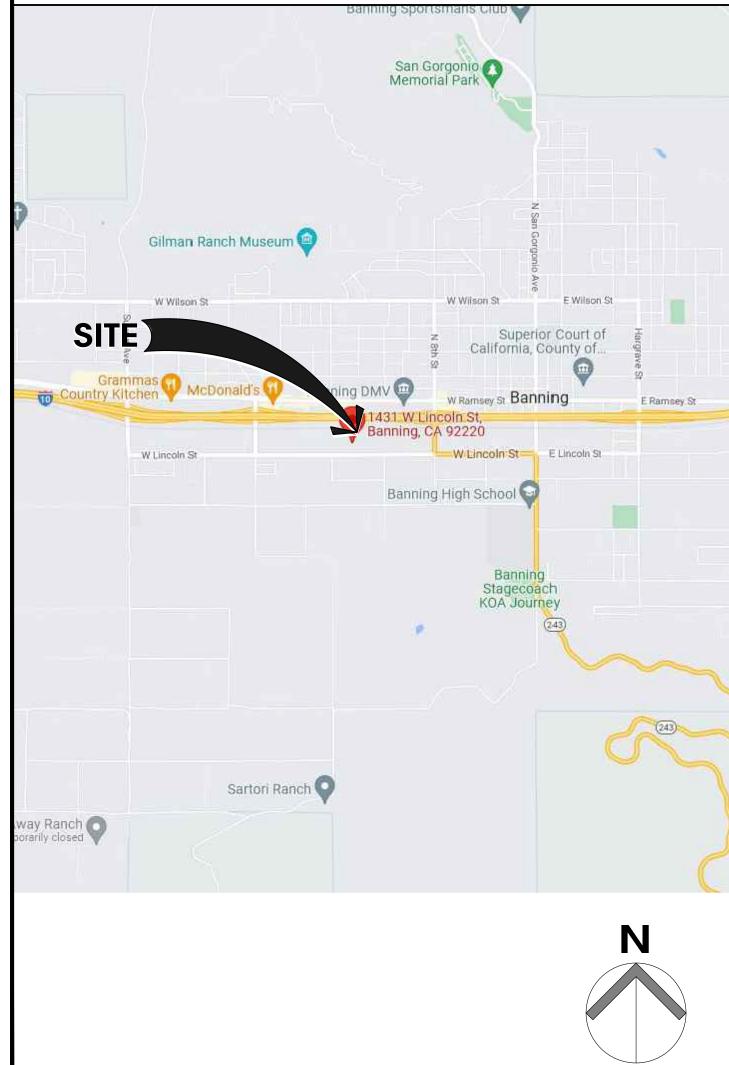






# VICINITY MAP

# **AERIAL VIEW**





9/7/2023 9:47 AM PLOT STATION: JOE VERTREES

### **OWNER**: **BROWN STRAUSS, INC. 2495 URAVAN STREET** AURORA, CO 80011

P (303) 576-6213 CONTACT: RYAN SECRIST

**ARCHITECT & STRUCTURAL** ENGINEER: VERTREES A&E 532 EAST LAMBERT ROAD BREA, CA 92821 P (714) 255-9645

CONTACT: JOE VERTREES, P.E., AIA PLANNING & ENVIRONMENTAL

SAGECREST 27128 PASEO ESPADA SAN JUAN CAPISTRANO, CA 92675 P (352) 262-6323 CONTACT: KELLY RIBUFFO

# **PROJECT DATA**

**JOSEPH E. BONADIMAN** & ASSOC. INC. 234 N ARROWHEAD AVE. SAN BERNARDINO, CA 92804-1721 P (909) 885-3806 CONTACT: J.T. STANTON, P.E.

LANDSPACE: **ROYAL OAK DESIGN 10252 GOLDEN YARROW LANE** ALTA LOMA, CA 91701 P (909) 244-9667 **CONTACT: SYLVIA E. LYONS** 

**CONTRACTOR:** BREMCO CONSTRUCTION, INC. 3470 E SPRING ST. LONG BEACH, CA 90806 P (562) 595-4687 CONTACT: GREG DARLING

**PROJECT DESCRIPTION ASSOCIATED SITE IMPROVEMENTS** 

**CODE DATA** 

**OCCUPANCY:** CONSTRUCTION TYPE: **BUILDING HEIGHT SPRINKLERED**: ALLOWABLE AREA:

PROPOSED BLDG AREA: WAREHOUSE: **MANUFACTURING:** OFFICE: TOTAL:

LOT AREA: **GROSS AREA:** NET AREA:

DISTURBANCE AREA: FLOOR AREA RATIO

CONCRETE/ASPHALT GRAVEL LANDSCAPING PARKING LOT LEGAL DESCRIPTION

RIVERSIDE COUNTY, APN: 540-180-020, 540-180-026, AND 540-180-022

PARCEL 1 THE WESTERLY 198.00 FEET OF BLOCK 273 OF LANDS OF THE BANNING LAND COMPANY, IN THE CITY OF BANNING. COUNTY OF RIVERSIDE. STATE OF CALIFORNIA. AS PER MAP RECORDED IN BOOK 9, PAGE 44 OF MAPS, SAN BERNARDINO COUNTY RECORDS. EXCEPT THAT PORTION IN THE RIGHT OF WAY OF THE SOUTHERN PACIFIC RAILROAD COMPANY, ACQUIRED BY UNITED STATES CONGRESSIONAL GRANT. PARCEL 2:

SAN BERNARDINO COUNTY RECORDS. ACQUIRED BY UNITED STATES CONGRESSIONAL GRANT. PARCEL 3:

MAPS, RECORDS OF SAN BERNARDINO, CALIFORNIA. CONGRESSIONAL GRANT.

GENERAL PLAN LAND USE & ZONING

EXISTING :

**PROPOSED**:

**BANNING AIRPORT COMPATIBILITY ZONE:** FIRE HAZARD ZONE: FIRE RESPONSABILITY AREA:

THE FOLLOWING CODES ARE IN EFFECT FOR THIS PROJECT:

BASED ON 2021 INTERNATIONAL BUILDING CODE, (IBC). BASED ON 2020 NFPA 10, NATIONAL ELECTRICAL CODE, (NEC). BASED ON 2021 UNIFORM MECHANICAL CODE, (UMC). BASED ON 2021 UNIFORM PLUMBING CODE, (UPC).

BASED 2021 INTERNATIONAL ENERGY CONSERVATION CODE, (IECC). CALIFORNIA HISTORICAL BUILDING CODE, (CHBC) TITLE 24 - PART 8. BASED ON 2021 INTERNATIONAL EXISTING BUILDING CODE, (IEBC). BASED ON 2021 INTERNATIONAL FIRE CODE, (IFC).

2022 CALIFORNIA GREEN BUILDING STANDARDS CODE, (CGBSC or CALGreen) TITLE 24 -PART II.

NOTE: STATE OF CALIFORNIA CODES ARE BASED ON 2021 INTERNATIONAL BUILDING CODE (IBC) WITH CITY AMENDMENTS.

**CURRENT CODES IN EFFECT:** 

2022 CALIFORNIA ADMINISTRATIVE CODE, (CAC) TITLE 24 - PART I. 2022 CALIFORNIA BUILDING CODE, (CBC) TITLE 24 - PART 2. 2022 CALIFORNIA ELECTRICAL CODE, (CEC) TITLE 24 - PART 3. 2022 CALIFORNIA MECHANICAL CODE, (CMC) TITLE 24 - PART 4. 2022 CALIFORNIA PLUMBING CODE, (CPC) TITLE 24 - PART 5 2022 CALIFORNIA ENERGY CODE, (CEC) TITLE 24 - PART 6. 2022 CALIFORNIA FIRE CODE, (CFC) TITLE 24 - PART 9. 2022 CALIFORNIA EXISTING BUILDING CODE, (CEBC) TITLE 24 - PART 10. BASED ON 2021 INTERNATIONAL EXISTING BUILDING CODE, (IEBC).

2022 CALIFORNIA REFERENCED STANDARDS, (CRSC) TITLE 24 - PART 12.

Ν

NEW 1-STORY OFFICE, STEEL TUBE STORAGE WAREHOUSE SF, TWO STEEL CUTTING SHEDS. AND

S1, F1, B IIB

36'-6" MAX FULLY SPRINKLERED UNLIMITED (60' SIDE YARDS)



### 687.683 SF / 15.79 ACRES 621.431 SF / 14.27 ACRES

687.683 SF / 15.79 ACRES 0.0683 (6.83 %)

417,491 SF / 9.59 ACRES 92,982 SF / 2.13 ACRES 64,504 SF / 1.48 ACRES 13,562 SF / 0.31 ACRES

BLOCK 274 OF LANDS OF THE BANNING LAND COMPANY, IN THE CITY OF BANNING, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 9, PAGE 44 OF MAPS, EXCEPT THAT PORTION IN THE RIGHT OF WAY OF THE SOUTHERN PACIFIC RAILROAD COMPANY,

THE EAST ONE-HALF LOT OF 285 IN BANNING, AS SHOWN BY A CERTAIN MAP ENTITLED "AMENDED MAP OF BANNING LAND CO., AS PER MAP RECORDED IN BOOK 9, PAGE 44 OF

EXCEPTING THEREFROM THAT PORTION IN THE RIGHT OF WAY ACQUIRED BY THE UNITED STATES

I - INDUSTRIAL, & GC - GENERAL COMMERCIAL I - INDUSTRIAL

NOT IN AN AIRPORT COMPATIBILITY ZONE. NOT IN A FIRE HAZARD ZONE NOT IN A FIRE RESPONSIBILITY AREA

# SHEET INDEX

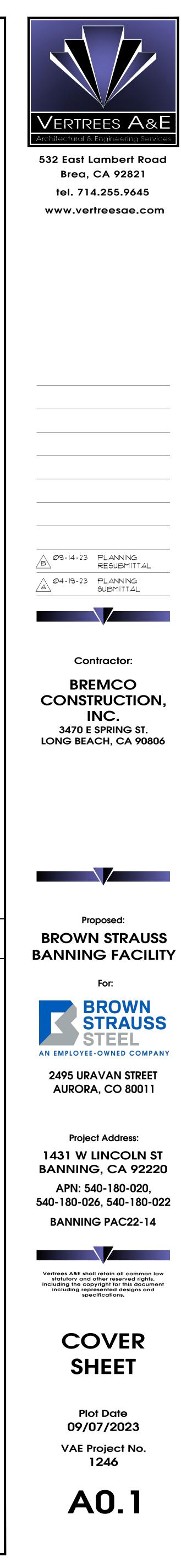
### ARCHITECTURAL A0.1 COVER SHEET

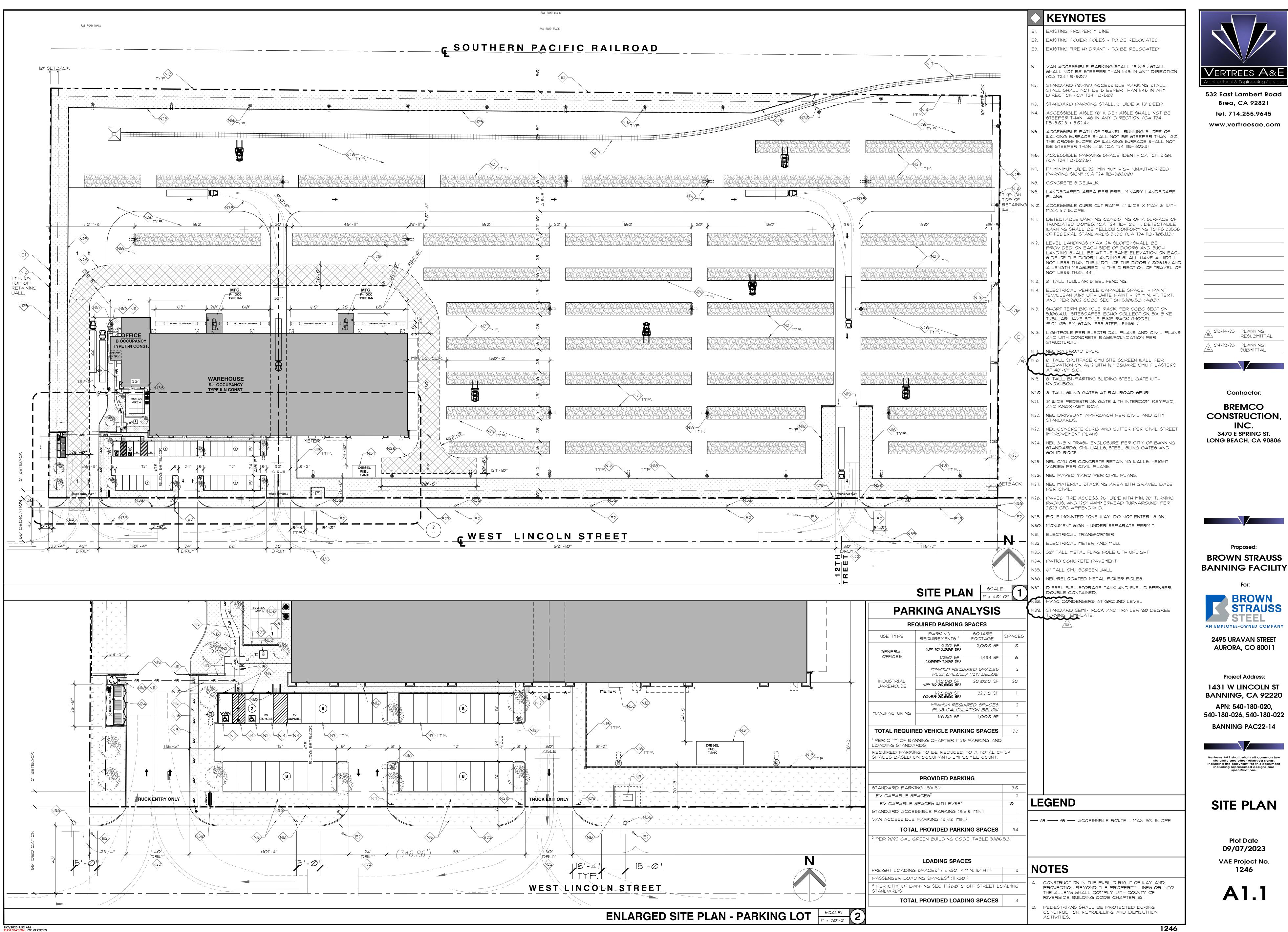
- A1.1 ARCHITECTURAL SITE PLAN
- A2.1 PARTIAL FLOOR PLAN EAST
- A2.2 PARTIAL FLOOR PLAN WEST A3.1 ENLARGED FLOOR PLAN -
- OFFICE
- A5.1 ROOF PLAN
- A6.1 BUILDING ELEVATIONS
- A6.2 SITE WALL ELEVATIONS A6.3 RENDERINGS

**CIVIL PLANS** C0.01 PRELIM. SITE GRADING PLAN

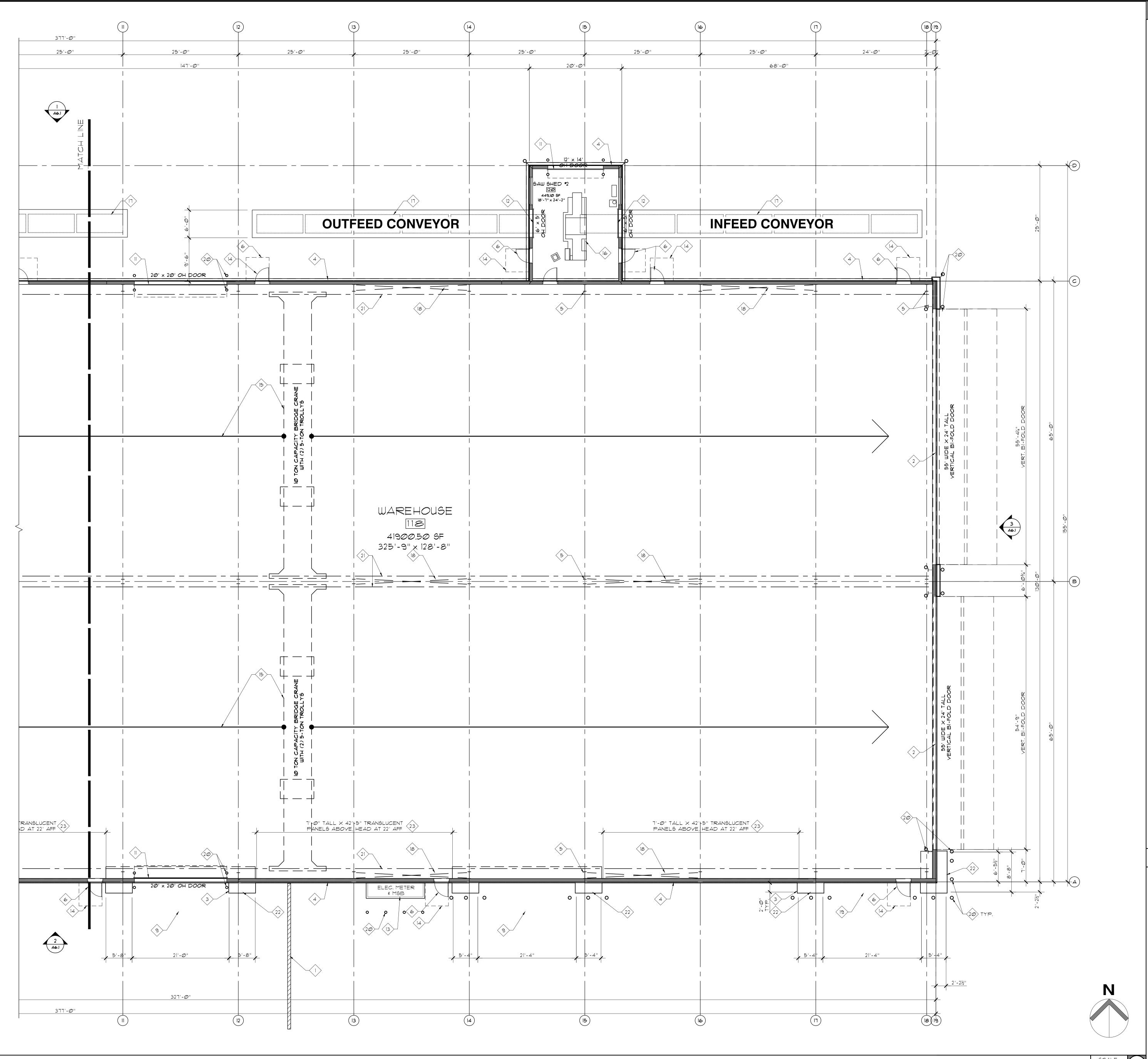
LANDSCAPE

L-1 CONCEPTUAL LANDSCAPE PLAN





9/7/2023 9:52 AM PLOT STATION: JOE VERTREES

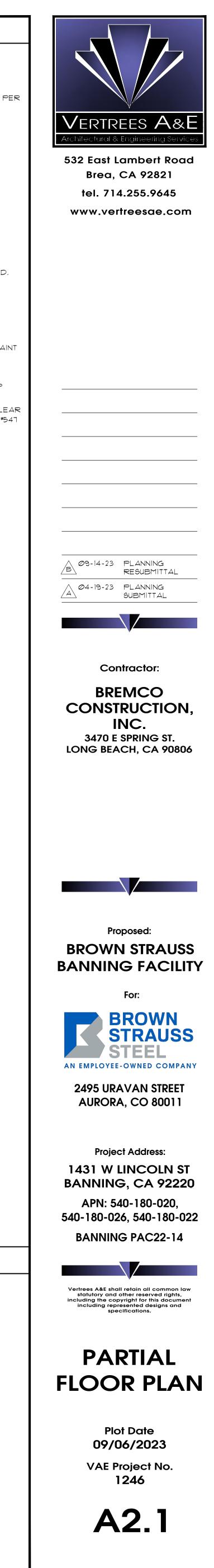


### **KEYNOTES**

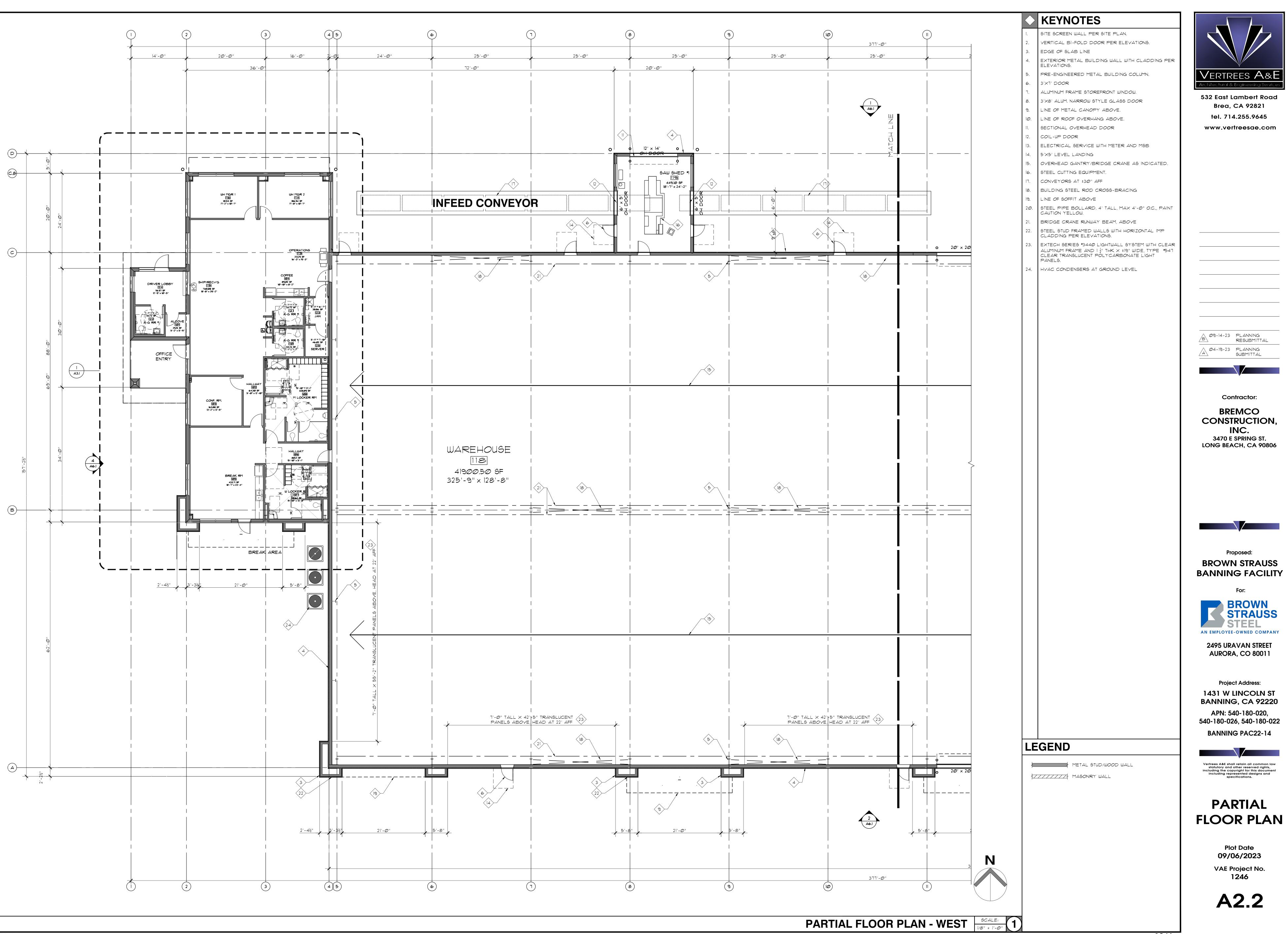
- SITE SCREEN WALL PER SITE PLAN.
- VERTICAL BI-FOLD DOOR PER ELEVATIONS.
- EDGE OF SLAB LINE EXTERIOR METAL BUILDING WALL WITH CLADDING PER
- ELEVATIONS. PRE-ENGINEERED METAL BUILDING COLUMN.
- 3'X7' DOOR
- ALUMINUM FRAME STOREFRONT WINDOW. 8. 3'X8' ALUM. NARROW STYLE GLASS DOOR
- LINE OF METAL CANOPY ABOVE.
- 10. LINE OF ROOF OVERHANG ABOVE.
- SECTIONAL OVERHEAD DOOR
- COIL-UP DOOR
- ELECTRICAL SERVICE WITH METER AND MSB
- 5'X5' LEVEL LANDING
- OVERHEAD GANTRY/BRIDGE CRANE AS INDICATED.
- 16. STEEL CUTTING EQUIPMENT.
- CONVEYORS AT ±30" AFF
- 18. BUILDING STEEL ROD CROSS-BRACING
- LINE OF SOFFIT ABOVE 19.
- 20. STEEL PIPE BOLLARD. 4' TALL, MAX 4'-0" O.C., PAINT CAUTION YELLOW.
- BRIDGE CRANE RUNWAY BEAM, ABOVE
- STEEL STUD FRAMED WALLS WITH HORIZONTAL IMP CLADDING PER ELEVATIONS.
- EXTECH SERIES #3440 LIGHTWALL SYSTEM WITH CLEAR ALUMINUM FRAME AND I  $\frac{1}{2}^{\prime\prime}$  THK  $\times$  ±19" WIDE, TYPE #541 CLEAR TRANSLUCENT POLYCARBONATE LIGHT
- PANELS.
- 24. HVAC CONDENSERS AT GROUND LEVEL

### LEGEND

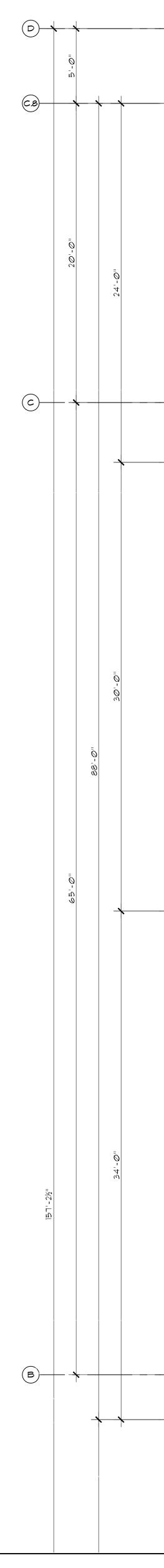
METAL STUD/WOOD WALL ZZZZZZ MASONRY WALL



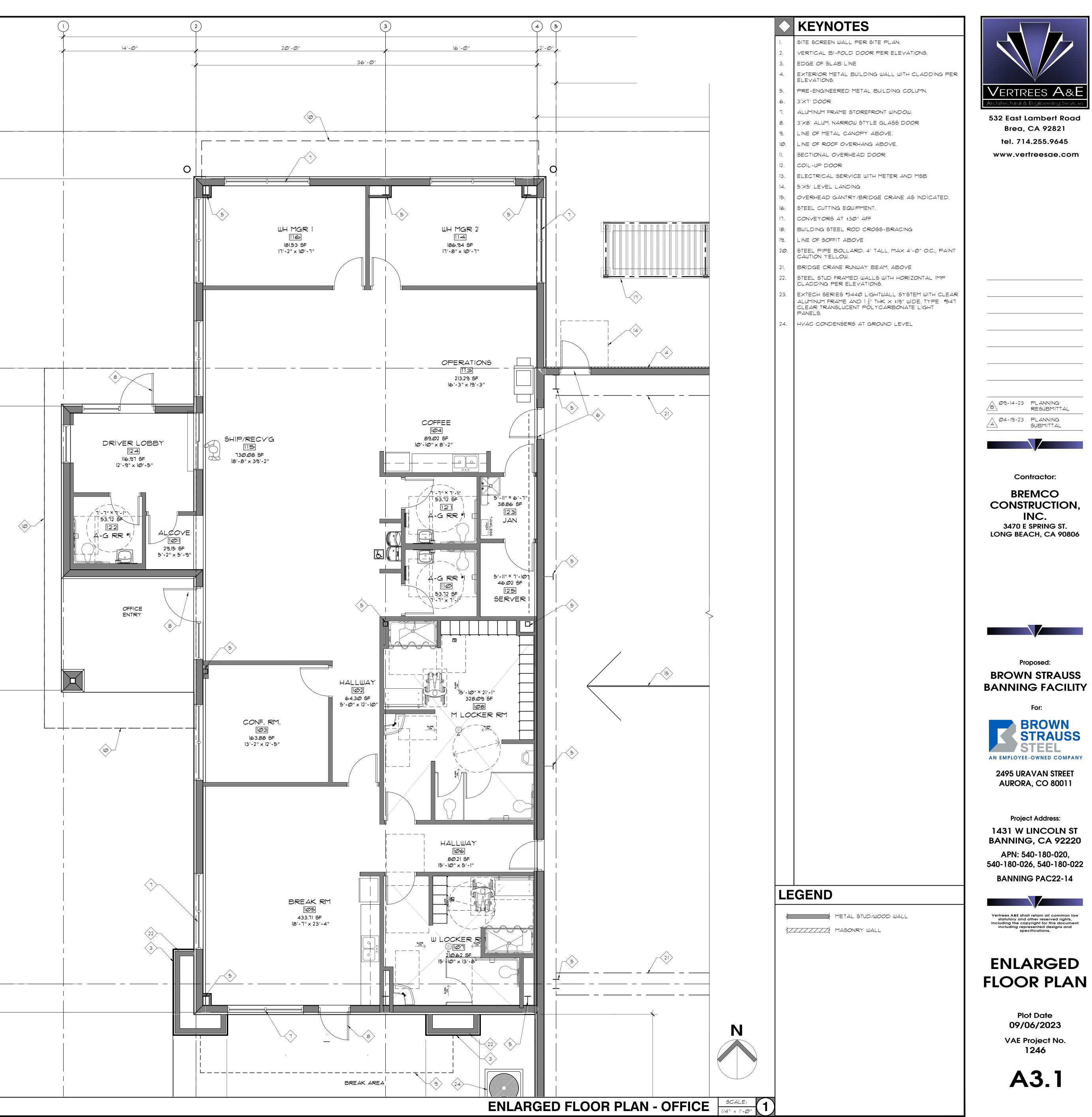
1246

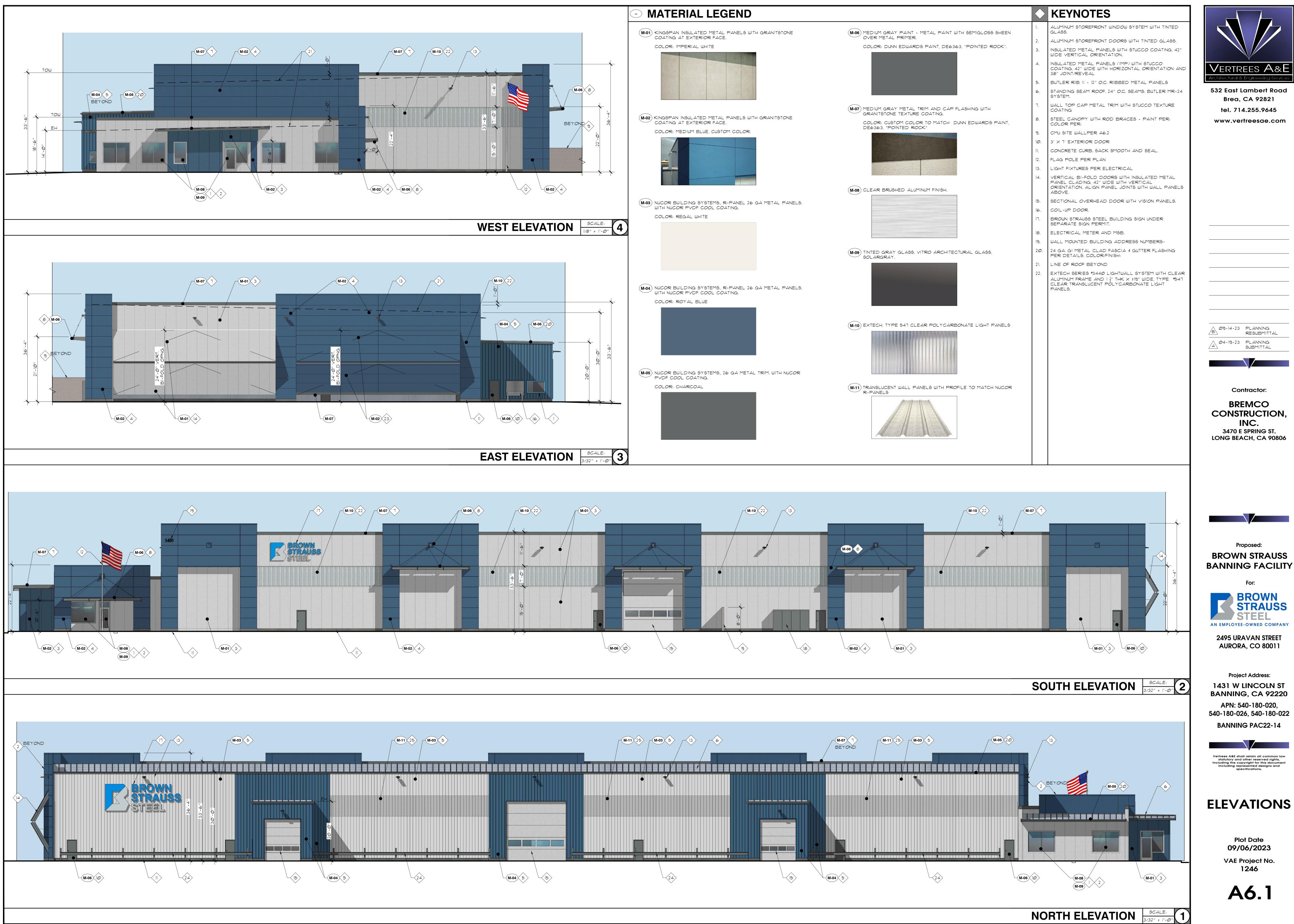


9/6/2023 5:53 PM PLOT STATION: JOE VERTREES



9/6/2023 5:51 PM PLOT STATION: JOE VERTREES





9/6/2023 5:48 PM PLOT STATION: JOE VERTREES

246



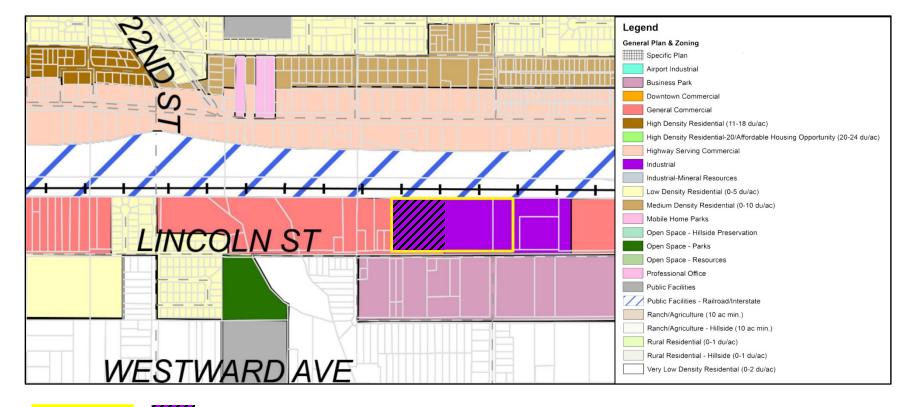


PROJECT SITE



Figure 1: Existing General Plan and Zoning Map Source: City of Banning







Area of Proposed Zone Change to Industrial

Not to Scale

Figure 2: Proposed General Plan and Zoning Map Source: City of Banning/Sagecrest