

County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

REVISED ROUTING

DATE: July 25, 2024

TO: Department of Public Works and Planning, Attn: Steven E. White, Director

Department of Public Works and Planning, Attn: Bernard Jimenez,

Planning and Resource Management Officer

Development Services and Capital Projects, Attn: William M. Kettler,

Deputy Director of Planning

Development Services and Capital Projects, Attn: Chris Motta, Manager

Development Services and Capital Projects, Attn: Tawanda Mtunga

Principal Planner

Development Services and Capital Projects, Current Planning, Attn: David Randall,

Senior Planner

Development Services and Capital Projects, Policy Planning, ALCC, Attn:

Mohammad Khorsand, Senior Planner

Development Services and Capital Projects, Zoning & Permit Review, Attn:

Daniel Gutierrez, Senior Planner

Development Services and Capital Projects, Site Plan Review, Attn:

James Anders, Principal Planner

Development Services and Capital Projects, Building & Safety/Plan Check, Attn:

Arnold Valdivia, Supervising Building Inspector

Development Engineering, Attn: Laurie Kennedy, Grading/Mapping

Road Maintenance and Operations, Attn: Wendy Nakagawa

Design Division, Transportation Planning Unit, Attn: Hector Luna

Water and Natural Resources Division, Attn: Augustine Ramirez/Roy Jimenez

Fresno Metropolitan Flood Control District; Attn:

developmentreview@fresnofloodcontrol.org

Agricultural Commissioner, Attn: Melissa Cregan

City of Fresno, Planning Manager, Attn: Israel Trejo

City of Fresno, Public Works Department, Attn: Scot Mozier, Andreina Aguilar

City of Fresno, Public Utilities Department, Attn: Brock Buche

City of Fresno, Traffic Engineering, Attn: Jill Gormley/Harmanjit Dhaliwal

Malaga County Water District (Provost & Pritchard), Attn: Michael Taylor

Malaga County Water District (Office Manager), Attn: Norma Melendez

North King GSA, Attn: Kassy D. Chauhan

Fresno Irrigation District, Attn: Engr-Review@fresnoirrigation.com

Department of Public Health, Environmental Health Division, Attn:

Deep Sidhu/Kevin Tsuda

U.S. Fish and Wildlife Service, San Joaquin Valley Division, Attn: Justin Salon

CA Regional Water Quality Control Board, Attn:

centralvalleyfresno@waterboards.ca.gov

CA Department of Fish and Wildlife, Attn: R4CEQA@wildlife.ca.gov

State Water Resources Control Board, Division of Drinking Water, Fresno District,

Attn: Cinthia Reyes

Dumna Wo Wah Tribal Government, Attn: Robert Ledger, Tribal Chairman/Eric

Smith, Cultural Resources Manager/Chris Acree, Cultural Resources Analyst

Picayune Rancheria of the Chukchansi Indians, Attn: Heather Airey/Cultural

Resources Director

Santa Rosa Rancheria Tachi Yokut Tribe, Attn: Ruben Barrios, Tribal Chairman/ Hector Franco, Director/Shana Powers, Cultural Specialist II

Table Mountain Rancheria, Attn: Robert Pennell, Cultural Resources Director/Kim Taylor, Cultural Resources Department/Sara Barnett, Cultural Resources Department

San Joaquin Valley Unified Air Pollution Control District (PIC-CEQA Division), Attn: PIC Supervisor

Fresno County Fire Protection District, Attn: fku.prevention-planning@fire.ca.gov

FROM: Ejaz Ahmad, Planner

Development Services and Capital Projects Division

SUBJECT: Initial Study Application No. 7870, Amendment Application No. 3842; Classified

Conditional Use Permit Application No. 3682

APPLICANT: Angelo & Beatrice Paolucci

DUE DATE: August 8, 2024

The Department of Public Works and Planning, Development Services and Capital Projects Division is reviewing the subject applications proposing to allow rezone a 3.46-acre, .0.5-acre, and a 19.65-acre parcel identified by APN: 316-071-36, 38 & 75 respectively totaling 23.6 acres from the existing AL-20 Zone District to the M-3 (c) (Heavy Industrial, Conditional) Zone District and allow the expansion of an existing inorganic fertilizer manufacturing facility on a 4.12-acre parcel identified by APN 316-071-37 onto the subject 3.46-acre parcel and a 0.5-acre parcel. excluding 19.65-acre parcel. The subject parcels are located at the northwest corner of S. Peach Avenue and E. North Avenue approximately 2,704 feet southeast of the nearest city limits of the City of Fresno (2976 S. Peach Avenue).

Note. The original routing for AA 3842 and CUP 3682 was sent to agencies for comments on June 17, 2020, and is attached hereto this Revised Routing for reference purposes. The project has been scaled down. It proposes to allow conditional M-3 Zoning with limited industrial uses verses all uses allowed in the M-3 Zone District and no development on 19.65-acre parcel.

The Department is also reviewing for environmental effects, as mandated by the California Environmental Quality Act (CEQA) and for conformity with plans and policies of the County.

Based upon this review, a determination will be made regarding conditions to be imposed on the project, including necessary on-site and off-site improvements.

We must have your comments by **August 8, 2024**. Any comments received after this date may not be used.

NOTE - THIS WILL BE OUR ONLY REQUEST FOR WRITTEN COMMENTS. If you do not have comments, please provide a "NO COMMENT" response to our office by the above deadline (e-mail is also acceptable; see email address below).

Please address any correspondence or questions related to environmental and/or policy/design issues to me, Ejaz Ahmad, Planner, Development Services and Capital Projects Division, Fresno

County Department of Public Works and Planning, 2220 Tulare Street, Sixth Floor, Fresno, CA 93721, or call (559) 600-4204, or email eahmad@fresnocountyca.gov

 $\label{lem:condition} \mbox{EA} $$G:\4360\mbox{Devs\&Pln\PROJSEC\PROJDOCS\CUP\3800-3899\3842-SEE\ CUP\ 3682\AA3842\ (Revision)\Routing\AA\ 3842\ Routing\ Ltr\ (revised).doc$

Enclosures

Fresno County Department of Public Works and Planning

7/24/24

Accendinant

MAILING ADDRESS:

Department of Public Works and Planning **Development Services Division** 2220 Tulare St., 6th Floor

LOCATION:

Street Level

Date Received:

Southwest corner of Tulare & "M" Streets, Suite A

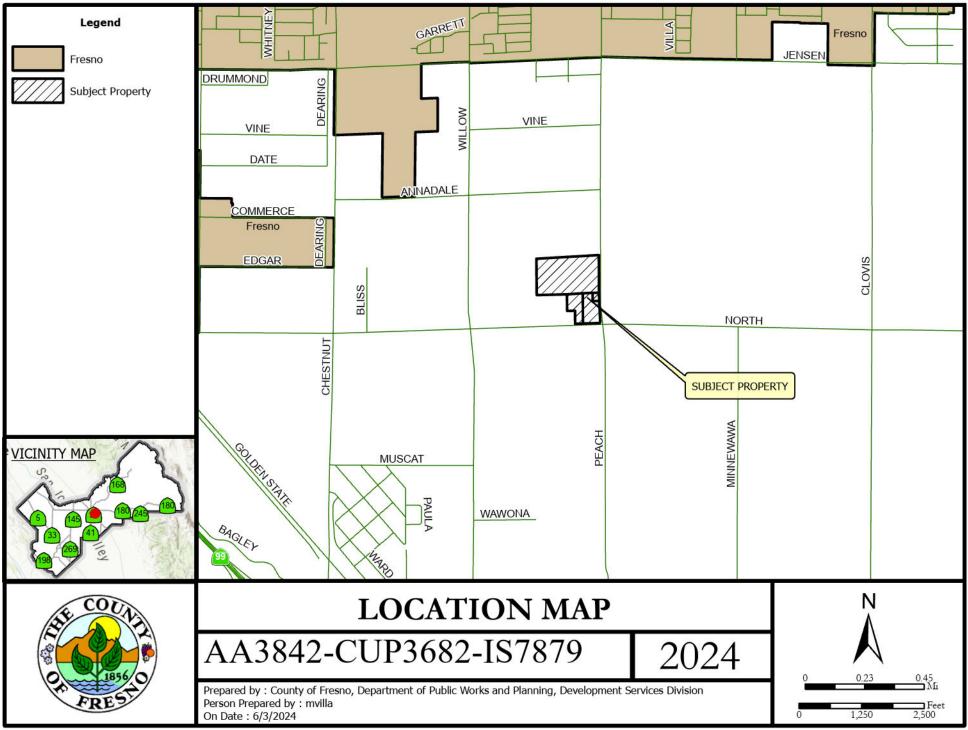
Fresno Phone: (559) 600-4497 Fresno, Ca. 93721 1-800-742-1011 Ext. 0-4497 Toll Free: **APPLICATION FOR:** DESCRIPTION OF PROPOSED USE OR REQUEST: ☐ Pre-Application (Type) Amendment Application ☐ Director Review and Approval ☐ Amendment to Text for 2nd Residence A rezoning from AL-20 Limited Agriculture to conditional M-3, Conditional Use Permit ☐ Determination of Merger Heavy Industrial (Please see Attachment "A") on APN 316-071-36, ☐ Variance (Class)/Minor Variance ☐ Agreements -38 & -75 for a total of 23.60 +/- acres. Site Plan Review/Occupancy Permit A Conditional Use Permit (CUP) 3682 to allow an inorganic ☐ ALCC/RLCC fertilizer facility and one caretaker residence on 8.07 +/- acres (APN ☐ No Shoot/Dog Leash Law Boundary Other Revised submittal 316-071-36, -37 & -38) in the M-3 conditional zone. Note that the CUP does not include APN 316-071-75. General Plan Amendment/Specific Plan/SP Amendment) The applicant proposes to construct the expansion in three phases. ☐ Time Extension for **CEQA DOCUMENTATION:** ■ Initial Study
□ PER □ N/A PLEASE USE FILL-IN FORM OR PRINT IN BLACK INK. Answer all questions completely. Attach required site plans, forms, statements, and deeds as specified on the Pre-Application Review. Attach Copy of Deed, including Legal Description. LOCATION OF PROPERTY: West side of S. Peach Ave. between E. North Ave. and E. Annadale Ave. Street address: 2948 S. Peach Ave. APN: 316-071-75 Parcel size: Total 20.63 ___ Section(s)-Twp/Rg: S 19 __ T 14 ADDITIONAL APN(s): 316-071-36, -37 & 38 (signature), declare that I am the owner, or authorized representative of the owner, of the above described property and that the application and attached documents are in all respects true and correct to the best of my knowledge. The foregoing declaration is made under penalty of perjury. Angelo & Beatrice Paolucci 12716 E. Sierra Ave. Fresno 93619 559-324-7830 Owner (Print or Type) Address City Zip Phone Angelo & Beatrice Paolucci 12716 E. Sierra Ave. Fresno 93619 559-324-7830 Applicant (Print or Type) Address City Phone Dirk Poeschel 923 Van Ness, Suite 200 Fresno 93721 559-445-0374 Representative (Print or Type) Address Zip Phone CONTACT EMAIL: OFFICE USE ONLY (PRINT FORM ON GREEN PAPER) **UTILITIES AVAILABLE:** Application Type / No.: Amendmento AA 3842 Fee: \$ 2,125.25 Application Type / No.: WATER: Yes **■** / No Fee: \$ CUP3682 Application Type / No.: Fee: \$ Agency: Application Type / No.: Fee: \$ PER/Initial Study No.: Fee: \$ SEWER: Yes ■/No Ag Department Review: Fee: \$ Agency: Health Department Review: Fee: \$ Received By: Invoice No.: TOTAL: \$ 2,125:25 Eigz STAFF DETERMINATION: This permit is sought under Ordinance Section: Sect-Twp/Rg: - T S/R E APN # ____ - ___ - ____ Related Application(s): AA 3842/CUP 3682

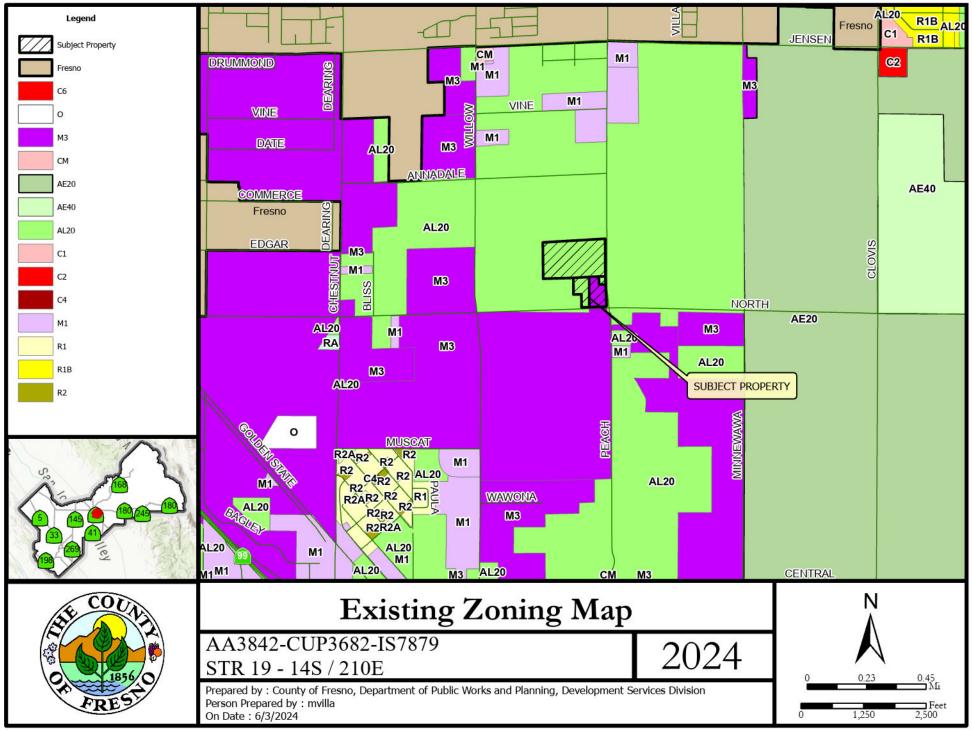
Zone District:

Parcel Size:

APN#

APN# ____ - ___ - ____





1"= 400' (04) Вк. 487 PEACH 3863 19 20 30 29 1.85 Ac. --& 5.14 COR. 5 SEC. 19 7/21 1370.1 .22Ac. 65) Вк. 331 24 <u>19</u> 25 <u>30</u> Agricultural Preserve DETAIL "A" Parcel Map No. 1710, Bk. II, Pg. 8 Assessor's Map Bk. 316 -Pg. 07 1" = 100" Record of Survey - Bk. 42, Pg. 34 County of Fresno, Calif. NOTE - Assessor's Block Numbers Shown in Ellipses. H 05-06-2020 NCW 20R

Assessor's Parcel Numbers Shown in Circles.



County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

INITIAL STUDY APPLICATION

INSTRUCTIONS

Answer all questions completely. An incomplete form may delay processing of your application. Use additional paper if necessary and attach any supplemental information to this form. Attach an operational statement if appropriate. This application will be distributed to several agencies and persons to determine the potential environmental effects of your proposal. Please complete the form in a legible and reproducible manner (i.e., USE BLACK INK OR TYPE).

OFFICE USE ONLY
IS No
Project No(s). AA 3842; CUP 3682
Application Rec'd.:

GENERAL INFORMATION

Property Owner: Angelo Paolucci & Rosanna	<u>DiLallo</u>	Phone/Fax:_(559) 498-0388
Mailing Address: 1865 Herndon Ave., Suite #K321	Clovis	CA, 93611_
Street	City	State/Zip
Applicant:Angelo Paolucci & Rosanna DiLallo	<u> </u>	ne/Fax: (559) 498-0388
Mailing Address: 1865 Herndon Ave., Suite #K321	Clovis	CA, 93611
Street	City	State/Zip
Representative:Dirk Poeschel		Phone/Fax:_559-445-0374
Mailing Address: 923 Van Ness, Suite 200 Street	Fresno_	CA 93721 State/Zip
Street	City	State/Zip
Proposed Project: <u>Expansion of Inorganic Fertine</u> Project Location: <u>West side of Peach Ave. between</u>		
Project Address: _2948 S. Peach Ave.		
Section/Township/Range:19/_14/_	<u>21</u> 8	Parcel Size: 23.60 acres (total)
Assessor's Parcel No. 316-071-36, -37, -38 & -75	<u>-</u>	OVER

<i>10</i> .	Land Conservation Contract No. (If applicable): <u>N/A</u>
11.	What other agencies will you need to get permits or authorization from:
	LAFCo (annexation or extension of services) _X
12.	Will the project utilize Federal funds or require other Federal authorization subject to the provisions of the National Environmental Policy Act (NEPA) of 1969? Yes _X_ No
	If so, please provide a copy of all related grant and/or funding documents, related information and environmental review requirements.
<i>13</i> .	Existing Zone District ¹ : M-3, AL-20
<i>14</i> .	Existing General Plan Land Use Designation ¹ :Reserve (Liminted Ind.) & Limited Ind
EN	VIRONMENTAL INFORMATION
15.	Present land use: Existing fertilizer warehouse & manufacturing, vacant agricultural land, two residential structures. Describe existing physical improvements including buildings, water (wells) and sewage facilities, roads, and lighting. Include a site plan or map showing these improvements: See attached Site Plan
	Describe the major vegetative cover:
	Any perennial or intermittent water courses? If so, show on map:No
	Is property in a flood-prone area? Describe: No
<i>16</i> .	Describe surrounding land uses (e.g., commercial, agricultural, residential, school, etc.): North: Agriculture
	South: Industrial
	East: Rural Residential, Convelescent Hospital
	West: Agriculture, Rural Residential

What la	nd use	(s) in the area may impact your project? _	<u>N/A</u>
Transpo	rtation	ı:	
NOTE:		information below will be used in determin also show the need for a Traffic Impact St	ing traffic impacts from this project. The datudy (TIS) for the project.
		itional driveways from the proposed projec Yes No	t site be necessary to access public roads?
B. Da	ily tra	ffic generation:	
	I.	Residential - Number of Units Lot Size Single Family Apartments	_ <u>N/A</u> 23.60 acres (total) _ <u>N/A</u> _ <u>N/A</u>
	II.	Commercial - Number of Employees Number of Salesmen Number of Delivery Trucks Total Square Footage of Building	<u>15-20</u> <u>No onsite sales</u> 1 per day off-season/six per day peak seass 56,950 sq. ft. (see Operational Statement)
	III.	Describe and quantify other traffic gene	ration activities:15 – 20 employees per day
		Office hours Monday to Friday, 8 a.m. to	o 5 p.m.; 7 a.m. to 5 p.m. peak seasonNo on-
		site sales	
Describe	e any s	ource(s) of noise from your project that m	ay affect the surrounding area: All
	-		ncludes forklifts, employee vechicles and truc
		materials or picking up finished product.	
Describe	e any s	ource(s) of noise in the area that may affe	ct your project: <u>N/A</u>
	_		r project: The manufacturing process occurs
<u>an enclo</u>	<u>sed bu</u>	<u>ilding equipped with a baghouse and filtrat</u>	tion system. The project is permitted by the Sa

<i>24</i> .	Anticipated volume of water to be used (gallons per day) ² : 800 gallons
25.	Proposed method of liquid waste disposal: () septic system/individual
	() community system³-name Public sewer, City of Fresno
26.	Estimated volume of liquid waste (gallons per day) ² : <u>approximately 10 gallons per day from restrooms</u>
<i>27</i> .	Anticipated type(s) of liquid waste: Bathroom and kitchen water
28.	Anticipated type(s) of hazardous wastes ² : Material with pH < 2 and corrosive material
29.	Anticipated volume of hazardous wastes ² : Less than 20 lbs per month
<i>30</i> .	Proposed method of hazardous waste disposal ² : Contract with authorized hazardous waste disposal companies
<i>31</i> .	Anticipated type(s) of solid waste: Paper, plastic, glass, and compost
<i>32</i> .	Anticipated amount of solid waste (tons or cubic yards per day): 0.12 cubic yards per day
<i>33</i> .	Anticipated amount of waste that will be recycled (tons or cubic yards per day): 0.3 cubic yards per day
<i>34</i> .	Proposed method of solid waste disposal: Industrial waste and salavage
<i>35</i> .	Fire protection district(s) serving this area:
<i>36</i> .	Has a previous application been processed on this site? Yes If so, list title and date: Initial Study Application No. 7879; Amendment Application No. 3842; Classified Conditional Use Permit Application No. 3682, June 17, 2020
<i>37</i> .	Do you have any underground storage tanks (except septic tanks)? Yes NoX
38.	If yes, are they currently in use? Yes No
To	THE BEST OF MY KNOWLEDGE, THE FOREGOING INFORMATION IS TRUE.
X	Ingelo Paolucci 3/28/2024
	GNATURE DATE
^{2}Fo	fer to Development Services and Capital Projects Conference Checklist r assistance, contact Environmental Health System, (559) 600-3357 r County Service Areas or Waterworks Districts, contact the Resources Division, (559) 600-4259

(Revised 12/14/18)

NOTICE AND ACKNOWLEDGMENT

INDEMNIFICATION AND DEFENSE

The Board of Supervisors has adopted a policy that applicants should be made aware that they may be responsible for participating in the defense of the County in the event a lawsuit is filed resulting from the County's action on your project. You may be required to enter into an agreement to indemnify and defend the County if it appears likely that litigation could result from the County's action. The agreement would require that you deposit an appropriate security upon notice that a lawsuit has been filed. In the event that you fail to comply with the provisions of the agreement, the County may rescind its approval of the project.

STATE FISH AND WILDLIFE FEE

State law requires that specified fees (effective January 1, 2021: \$3,445.25 for an EIR; \$2,480.25 for a Mitigated/Negative Declaration) be paid to the California Department of Fish and Wildlife (CDFW) for projects which must be reviewed for potential adverse effect on wildlife resources. The County is required to collect the fees on behalf of CDFW. A \$50.00 handling fee will also be charged, as provided for in the legislation, to defray a portion of the County's costs for collecting the fees.

The following projects are exempt from the fees:

- 1. All projects statutorily exempt from the provisions of CEQA (California Environmental Quality Act).
- 2. All projects categorically exempt by regulations of the Secretary of Resources (State of California) from the requirement to prepare environmental documents.

A fee exemption may be issued by CDFW for eligible projects determined by that agency to have "no effect on wildlife." That determination must be provided in advance from CDFW to the County at the request of the applicant. You may wish to call the local office of CDFW at (559) 222-3761 if you need more information.

Upon completion of the Initial Study you will be notified of the applicable fee. Payment of the fee will be required before your project will be forwarded to the project analyst for scheduling of any required hearings and final processing. The fee will be refunded if the project should be denied by the County.

Angelo Paolucci	3/28/2024	
Applicant's Signature	Date	

 $G: \verb|\| 4360 Devs\&Pln\| PROJSEC\| PROJDOCS\| TEMPLATES\| IS-CEQA\| TEMPLATES\| INITIAL\| Study\| App.dotx$

Land Use ¹	Permit Requirement by Zone ²				
	C-M	M-1	M-2	M-3	See Section
Manufacturing and Assembly	7				
Blacksmith			P		
Boat Building and Repairing	P	P	P	P	834.4.450
Electrical Equipment Manufacturing	P	P	P	P	834.4.450
Jewelry Manufacturing	P	P	P	P	834.4.450
Leather Products Manufacturing		P	P	P	834.4.450
Motor Vehicle Manufacturing		С	С	С	834.4.450
Paint Manufacturing			С	D	834.4.450
Textile Products Manufacturing	P	P	P	P	834.4.450
Tire Recapping, Retreading, and Rebuilding	P	P	P	P	834.4.450
Transportation Product Assembly		C	С	С	
Warehousing and Wholesaling (un to 10,000 square feet in gress floor area)	P	P	P	P	834.4.450
Warehousing and Wholesaling (greater than 10,801 square feet in gross floor area)	D	D	D	D	834.4.450
Welding	P	P	P	P	

Key to Permit Requirements

Symbol	Applicable Process	See Chapter
P	Permitted use	
C	Conditional Use Permit required	842.5
D	Director's Review and Approval required	846.5
TUP	Temporary Use Permit required	858.5
Blank	Use not allowed	

Notes:

See Article 7 for definitions of the land uses listed.

For any land use listed as permitted (P), a Director approved Site Plan Review Permit shall be required for all construction activities (e.g., additions, alterations, construction, reconstruction, or remodeling) in compliance with Chapter 854.5 (Site Plan Review).

Land Use ¹	Permit Requirement by Zone ²				
	С-М	M-1	M-2	M-3	See Section
Manufacturing and Process	ing				
Beverage Production	P	P	P	P	834.4.450
Canning and Kindred Food Products Manufacturing				С	834.4.450
Chemical Products Manufacturing				C	834.4.450
Clothing Products Manufacturing		P	P	P	834.4.450
Concrete and Cement Products Manufacturing		С	D	D	834.4.450
Concrete, Gypsum, and Plaster Product Manufacturing				С	834.4.450
Cosmetic Products Manufacturing	P	P	P	P	834.4.450
Dairy Products Manufacturing	D	P	P	P	834.4.450
Electronic Motor Rebuilding	D	P	P		
Explosives, Fireworks, and Ordinance Manufacturing				С	834.4.450
Fabric Product Manufacturing	P	P	P	D	834.4.450
rood and Reverage Manufacturing	P	P	P	D	834.4.450
Furniture/Fixture/Cabinet	P	P	P	P	
Slass Products Manufacturing		P	P	D	834.4.450
Grain Elevators		P	P	P	

Key to Permit Requirements

Symbol	Applicable Process	See Chapter
P	Permitted use	
C	Conditional Use Permit required	842.5
D	Director's Review and Approval required	846.5
TUP	Temporary Use Permit required	858.5
Blank	Use not allowed	

- See Article 7 for definitions of the land uses listed.
- For any land use listed as permitted (P), a Director approved Site Plan Review Permit shall be required for all construction activities (e.g., additions, alterations, construction, reconstruction, or remodeling) in compliance with Chapter 854.5 (Site Plan Review).

N 18th	INDUSTR	IAL ZONE	5 (Continue	:u)	the test of
Land Use ¹	Permit Requirement by Zone ²				
	С-М	M-1	M-2	M-3	See Section
Manufacturing and Process	ing (Conti	nued)			···
Handcraft Industries, Small – Scale Manufacturing.		P	P	P	
Laboratories	P	P	P	P	
Laundries and Dry Cleaning Plants	P	P	P	P	
Lumber and Wood Products	P	P	P	P	834.4.450
Lumber and Wood Products, Including Planing Mill		P	P	P	834.4.450
Machinery Manufacturing, General (No Punch Presses and/or Drop Hammers greater than 20 tons)	D	P	P	P	834.4.450
Machinery Manufacturing, Heavy (With Punch Posts and/or Drop Hammers greater than 20 tons)		С	С	С	834.4.450
Medical marijuana cultivation facilities		P	P	P	Chapter 6.60
Metal Industries			С	D	
Meat packing and processing (No On-Site Animal Slaughtering)	С	D	P	P	834.4.450
Meat processing, commercial (With On-Site Animal Blaughtering)				С	834.4.450
Monument and Tombstone Works		P	P	P	
Paper Products Manufacturing		P	P	P	834.4.450

Key to Permit Requirements

Symbol	Applicable Process	See Chapter
P	Permitted use	
C	Conditional Use Permit required	842.5
D	Director's Review and Approval required	846.5
TUP	Temporary Use Permit required	858.5
Blank	Use not allowed	

Notes:

See Article 7 for definitions of the land uses listed.

Land Use ¹	Permit Requirement by Zone ²				
	C-M	M-1	M-2	M-3	See Section
Services					
Advertising Structures	P	P	P	P	
Animal Hospitals/Veterinary Clinics	С	P	P	P	
Auction Houses	P	С			
Automated Teller Machines (ATM's), Drive Up	P	P	P	P	
Automated Teller Machines (ATM's), Walk-Up	P	P	P	P	
Danks and Financial Services	P	P	P	P	
Bars and Alcoholic Beverage Drinking Places	D	D	D	D	834.4.080
Business Support Services	P				
Carper and Rug Cleaning Plants	P				834.4.450
Cleaning and Dyeing Shops	P				00
Copy Services	P				
De licatessens	P	P	P	P	
Equipment Rental/Sales	P	P	P		
Farm Equipment Services	P				
Kennels	С	P	P	P	
Laboratories	P	P	P		

Key to Permit Requirements

Symbol	Applicable Process	See Chapter
P	Permitted use	
С	Conditional Use Permit required	842.5
D	Director's Review and Approval required	846.5
TUP	Temporary Use Permit required	858.5
Blank	Use not allowed	

- See Article 7 for definitions of the land uses listed.
- For any land use listed as permitted (P), a Director approved Site Plan Review Permit shall be required for all construction activities (e.g., additions, alterations, construction, reconstruction, or remodeling) in compliance with Chapter 854.5 (Site Plan Review).

Amendment Application No. 3842 & Conditional Use Permit No 3682 AgroPlantae, Inc. Operational Statement July 23, 2024

Applicant:

Angelo Paolucci, CEO Rosanna DiLallo, CFO

1865 Herndon Ave. Suite K321 Clovis CA 93611 (559) 498-0388

Representative

Dirk Poeschel Dirk Poeschel Land Development Services, Inc. 923 Van Ness, Suite 200 Fresno, CA 93721 (559) 445-0374

Project Address: 2976 S. Peach Ave., Fresno, CA 93725

APN/Acreage: 316-071-36 – 3.46 +/- acres

316-071-37 - 4.12 +/- acres 316-071-38 - 0.49 +/- acres 316-071-75 - 19.65 +/- acres

Existing Land Use: Fertilizer manufacturing, warehousing and distribution.

Proposed Land Use: Expanded fertilizer manufacturing, warehousing and distribution.

Existing General Plan: Limited Industrial, Reserve & Limited Industrial

Proposed General Plan: No Change

Existing Zoning: AL-20 - 316-071-36

M-3 - 316-071-37 AL-20 - 316-071-38 AL-20 - 316-071-75

Proposed Zoning: Conditional M-3 – 316-071-36

Conditional M-3 - 316-071-37 (to remain)

Conditional M-3 – 316-071-38 Conditional M-3 – 316-071-75

Community Plan Area: Roosevelt Community Plan

Request:

The applicant requests the following land use approvals:

- 1. A rezoning from AL-20 Limited Agriculture to conditional M-3, Heavy Industrial (Please see Attachment "A") on APN 316-071-36, -38 & -75 for a total of 23.60 +/- acres.
- 2. A Conditional Use Permit (CUP) 3682 to allow an inorganic fertilizer facility and one caretaker residence on 8.07 +/- acres (APN 316-071-36, -37 & -38) in the M-3 conditional zone. Note that the CUP does not include APN 316-071-75.

Background Information:

The existing fertilizer manufacturing facility is located on a 4.12 +/- acre parcel (APN 316-071-37) at the northwest corner of S. Peach and E. North Avenues. The 4.12 +/- acre parcel is designated as Limited Industrial, Reserve and Limited Industrial in the Fresno County General Plan and is zoned M-3, Heavy Industrial. In 2015, the county approved CUP No. 3406 to allow for the existing agricultural fertilizer manufacturing facility on APNs 316-071-36 & -37. The primary purpose of the project is to improve production efficiency at the facility and to meet current product demands with adequate capacity for growth.

The applicant proposes to construct the expansion in three phases (Please see Attachment "B" – Overall Site Plan).

Phase 1 includes the following:

- 1. A new 44,550 sq. ft. manufacturing/warehouse building for the storage of inorganic fertilizer products, raw materials and finished products on APN 316-071-36. Please see Attachment "C", Proposed Site Plan and Attachment "D", Manufacturing/Warehouse Building Plan.
- 2. A 4,900 sq. ft. quality control laboratory on APN 316-071-36 (Please see Attachment "E", Lab Building Plan).
- 3. A 7,500 sq. ft. administrative offices on APN 316-071-36 (Please see Attachment "F", Office Building Plan).

Phase 2 includes the following:

- 1. Demolition of Building "A" (Please see Attachment "G" Demolition Plan).
- 2. Construction of an 11,199 sq. ft. canopy on APN 316-071-37
- 3. Construction of a 10,535 sq. ft. future warehouse building on APN 316-071-36.

Phase 3 is anticipated to include:

1. Likely four buildings of 75,000 sq. ft. each not to exceed 300,000 sq. ft. of manufacturing/warehouse space on APN 316-071-75 (Please see Attachment "B").

Project Operations:

Photographs of existing operations at the facility are included in Attachment "H". Storage of materials, production processes and equipment are depicted in the photographs. The company will operate 5 days a week as described below with a peak production season from February to July.

The agitation tanks will be connected to a hot water heater to allow faster solution blending of certain dry soluble raw materials. Once the final solution is blended, the majority will be packaged 275-gallon totes or 6,000-gallon tanks. Some products will be packaged in 2.5-gallon jugs with two jugs placed in a box, stacked on pallets of 36 boxes (180 gallons) and shrink wrapped for shipping. If sold in bulk, products would be pumped into a 4,000-gallon tank truck.

For the powder products, raw materials in 55 lb. sacks or large sacks of 2,000 lbs. are weighed and loaded into the blender then packed in 25 lb. bags. The majority of these products will be packaged in 25 lb. bags stacked on pallets of 80 bags (2,000 lbs.) and shrink wrapped for shipping.

Finished goods are stored in dedicated areas inside a building and when staged for shipping will be loaded with forklifts into trucks. The new building will increase the warehouse storage capacity avoiding the need to store raw materials and finished goods outside.

1. Operational Time Limits

Standard hours of operation are summarized in the table below. Office hours will be from Monday to Friday, 8 a.m. to 5 p.m., 8 hours per day with 1 hour for lunch. During peak season, production hours will be up to 10 hours per day from 7 a.m. to 5 p.m. On some occasions, estimated to be 3 or 4 times per year, the facility may operate 6 or 7 days a week to meet consumer demand. All manufacturing activities will be conducted indoors.

Standard Hours of Operation

Activity	Current	Proposed
Office	8 a.m. to 5 p.m.	No change
Material Receiving	7 a.m. to 4 p.m.	No change
Material Shipping	7 a.m. to 4 p.m.	No change
Production	10 hrs/day	No change

2. Number of Visitors

Products are sold to distributors. Project customers are medium and large retail distributors who are usually contacted through sales calls. Customers include Simplot, Gar Bennet and Nutrien. Buyer visits to the plant typically average one visit per bimonthly. Shipments and deliveries will occur from 7 a.m. to 5 p.m. averaging approximately one per day in the off-season and a maximum of six per day in the peak season February through July. No on-site sales occur at the facility substantially limiting the number of trucks visiting the facility.

3. Employees

Facility operations require 15 to 20 employees working a single shift from 7 a.m. to 4 p.m. As identified on the project site plan, the existing 1,500 sq. ft. residence on APN 316-071-36 will be demolished per county standards. The existing 2,300 sq. ft. residence on APN 316-071-37 will continue to be used for administrative functions and as a caretaker residence.

4. Service and Delivery Vehicles

Raw material deliveries will be made with 40-ft. containers, dry van or flatbed trucks. Local suppliers will make deliveries in light duty trucks. A scale area for trucks to be weighed will be constructed on site under a covered canopy as illustrated on the project site plan located between the existing building and the proposed manufacturing building.

5. Site Access

Access to the site is from S. Peach Ave. on the west side of the subject property. S. Peach Ave. is a two-lane undivided road that is maintained by Fresno County and designated as an arterial roadway in the Fresno County General Plan. Trucks currently enter at the existing automatic sliding gate located approximately 350 ft. north of the intersection of S. Peach and E. North Avenues. As detailed in the project site plan, a proposed driveway will be constructed in the northeast corner of the property serving only as an entrance with the exit remaining at the current gate location approximately 350 feet north of the intersection of E. North and N. Peach Avenues. Construction of the proposed driveway will allow the facility to operate more efficiently and reduce possible conflicts between trucks as the volume of the plant increases to its operational volume limits establishes with the approval of CUP No. 3682.

6. Parking

All parking for employees and company trucks will be located on site. The site currently has 22 parking stalls. Thirty new stalls (ten per building) are required for the new manufacturing/ warehouse building, the lab building and the office building for a total of 52 stalls. All parking stalls will be designed and built consistent with county standards.

7. Goods Sold on Site

The facility is a fertilizer manufacturing and shipping location. No goods or products will be sold directly on-site. Company sales representatives will contact distributors at the buyer's headquarters to make sales.

8. Equipment List

Equipment used for liquids storage are 500 to 6,000 gallon stainless and polypropylene tanks. Tanks containing raw materials are connected to a piping system which pumps the required quantity of 500 to 3,000 gallons to four existing blender tanks with agitation.

9. What supplies or materials are used and how are they stored?

The site is fully fenced with a combination of 6-foot-high wrought iron and chain-link fencing. A small section along E. North Ave. has 6-foot brick fencing. All raw materials used in production are stored inside existing or proposed buildings. All materials are stored consistent with the Department of Homeland Security (DHS), Fresno County Hazardous Materials Business Plan (HMBP), and CalFire requirements.

The existing main building has a fire protection sprinkler system and wireless fire alarm system connected to CalFire. This building also has a security alarm system connected 24/7 to ADT Alarm Company. The site is also monitored by video cameras viewed from the administrative office and by the applicant via PC or Smart Phone.

Material used in production include: Amino Acids, Ammonium Molibdate, Ammonium Nitrate, Boric Acid, Calcium Chloride, Calcium EDTA, Calcium Lignosulphonate, Calcium Nitrate, Citric Acid, Copper Chloride, Copper EDTA, Copper Nitrate, Copper Sulfate, Di-Ammonium Phosphate, Humic Acids, Iron Chloride, Iron DTPA, Iron EDDHA, Iron EDTA, Iron Sulfate, Magnesium EDTA, Magnesium Nitrate, Magnesium Sulfate, Manganese EDTA, Manganese Nitrate, Manganese Sulfate, Monoammonium Phosphate, Monopotassium Phosphate, Phosphoric Acid, Phosphorous Acid, Potassium Carbonate, Potassium Chloride, Potassium Hydroxide, Potassium Nitrate, Seaweed, Urea, Urea low Biuret, Zinc Chloride, Zinc EDTA, Zinc Nitrate, Zinc Sulfate. Storage of all material complies with the respective UBC and Fire Codes.

10. <u>Does the use cause an unsightly appearance? Or cause noise, glare, dust or odor? If so, explain how this will be reduced or eliminated.</u>

All production activities will take place inside buildings and will not generate outdoor noise, glare, dust or odor. Raw materials and finished products will be stored on site in totes and on pallets.

Noise

All production activities will take place inside buildings thereby eliminating any outside noise associated with manufacturing. No outdoor amplification system will be used on the property. Some noise would be generated by vehicle trips in conjunction with delivery of raw materials and shipment of finished products. This noise would be generated along E. North Ave. and for a short distance along N. Peach Ave. as trucks turn in and out of the facility. The closest sensitive receptors are located across N. Peach Ave. and include two residential homes (approximately 150 feet away) as well as the Sunnyside Convalescent Hospital (approximately 300 feet away). A noise study will be prepared to assess project noise.

Odor

All production activities will take place inside buildings and will not generate outdoor odor. The production and manufacturing process is completely enclosed and sealed with no open mixing of any kind. The facility is outfitted with a baghouse and air filtration system to prevent raw material particles from being released to the outside environment. All the blending tanks for dry and liquid materials are approved with a Permit to Operate issued by the San Joaquin Valley Air Pollution District (Facility Locator #C-8901). That agency also inspects the site regularly.

11. Solid and Liquid Waste

There will be 0.5 to 2 tons per year of dry waste stored in sacks and 500 to 1,000 gallons of liquid waste stored in 265-gallon totes. Waste removal will occur semi-annually under contract with an appropriate disposal company and applicable storage standards.

Groundwater pollution will be prevented by reducing, reusing and recycling practices. Raw materials, final products and waste materials will be stored inside the buildings in approved containers. The blending process will avoid handling materials which generate by-product waste through the purchase and use of semi-finished raw products which have already been processed.

Best Practices will be applied to generate the least amount of rinse water practical and reuse that water for the next batch of the same product. Operational procedures will include steps to avoid any production spillage contacting the soil. Per the requirements of the Regional Water Quality Control Board, containment basins designed with curbs have been installed in specific areas inside the buildings with permanent tanks and materials traps. Monitoring of this basin will also occur per applicable regulations.

As may be required, all tanks will have double containment to retain any spillage. In addition, floors of the manufacturing and warehouse buildings and areas surrounding the buildings will be paved to prevent any raw materials, finished products or waste materials from contacting bare soil. The floor of the manufacturing building is recessed two inches below grade to contain any spillage that may occur. Any spillage will be cleaned immediately per approved protocols. Spillage kits are strategically placed for operators to access quickly. The applicant regularly cleans the site with an electric sweeper and electric scrubber and trains employees in properly dealing with spills.

12. Water Consumption

Water consumption will be approximately 800 gallons per day from an on-site well.

13. Signage

Per county standards, signage will be a 4 ft. by 8 ft. company logo attached to the building.

14. Will existing buildings be used or will new buildings be constructed?

The two existing warehouse buildings will be used as storage for raw materials and finished packaged products and blending. As illustrated in the attached project site plan, a new metal warehouse/manufacturing building will be constructed to warehouse raw materials and finished products.

The existing larger warehouse building with fire sprinklers will continue to be used for product manufacturing. The existing smaller building will be used as storage for plastic jugs, totes and other packaging materials. The office will be used for administration. The new metal warehouse/manufacturing building will be used for storage of raw materials and finished goods. The laboratory will be used for quality control of the materials received and the final blends to be sold.

15. Outdoor Lighting

There will be outdoor security lights which are hooded and diverted downward so as to avoid annoying neighboring property owners.

16. Landscaping & Fencing

As previously described, the entire site is surrounded with 6-foot-tall fencing. A project landscaping plan will be prepared for the site frontage on E. North and N. Peach Avenues.

17. Other information that will provide a clear understanding of the project.

The applicant has proposed conditional M-3 zoning which will limit the uses that can be developed on the rezoned parcels to uses which would not generate significant traffic, noise or odors (see Attachment "A", Conditional M-3).

The applicant contemplates constructing the proposed structures in phases. Assuming current product demand, the table below provides an anticipated building construction schedule. Note prior to construction of the canopy, the building that is attached to the existing Manufacturing/Warehouse building will be demolished after the new Manufacturing/Warehouse building has been constructed and operational. (Please see Attachment "G" Demolition Plan).

Proposed Buildings	Size	Estimated Year
Manufacturing/Warehouse	44,550 sq. ft.	2024
Office	7,500 sq. ft.	2024
Lab	4,900 sq. ft.	2024
Demolition of Building "A"	9,600 sq. ft.	2026
Future Canopy following demolition	11,199 sq. ft.	2027
Future Warehouse (southern parcel)	10,535 sq. ft.	2028
Future Manufacturing/Warehouse	300,000 sq. ft.	2032

All building construction will be based on demand for various products. Should product demand change, the building sequence could also change. Grading and drainage to the site will

correspond to the building sequence and schedule. All grading will be performed per county standards and a master grading plan prepared by project civil engineer.

Safety Protocols

The only flammable material stored on site, Ethylenediamine, is kept in three specially designed rooms to prevent and contain fire caused by ignition of this liquid. The three specially designed rooms are only accessible from doors on the exterior of the existing building with no interior access.

The project has numerous protocols and permits that direct operation of the facility to ensure it is safely operated and maintained. These include the following:

- 1) Environmental Health Permit issued by Fresno County.
- 2) Inspections and annual reporting to the Department of Homeland Security. This includes maintaining logs of materials, having cameras monitor the site, etc. Locations where potassium nitrate is stored are also identified.
- 3) Hazardous Materials Business Plan with an inventory of hazardous materials and proper handling of storage of same as required by the California Environmental Protection Agency.
- 4) Hazardous Waste Generator Permit from the Environmental Protection Agency (#CAC003279024) and CA State ID # CAR000369397.
- 5) State Water Board Stormwater Waste Discharge Identification #5F10I030636.
- 6) Permit to Operate and yearly inspection by San Joaquin Valley Air Pollution District, (Facility Locator # C-8901).
- 7) Electronically reporting, collecting, and managing hazardous materials-related data to the California Environmental Reporting System. (CERS).
- 8) Signage for materials classifications and parking as required by CalFire.
- 9) Compliance with Federal Occupational Safety and Health Administration Process Safety Management Standard (29 CFR 1910.119) which includes requirements for preventing or minimizing the consequences of catastrophic releases of toxic, reactive, flammable, or explosive chemicals. Requirements of this standard include providing employees with information pertaining to hazardous chemicals, training employees on the operation of equipment with hazardous materials, and employer requirements to perform a process hazards analysis.
- 10) Compliance with the provisions of the Toxic Substances Control Act (TSCA) including reporting, record-keeping and testing requirements, and restriction relating to chemical substances and/or mixtures.

Discharge Permits for Washing Equipment

Rinse water from washing contains minimal traces of fertilizer and is reused in making the same fertilizer product. All rinse and run-off water is captured in traps and basins on-site. No permits are required for the rinse water discharged from the washing operation because the water is recycled back into the production process.

Project Compliance History

The project has a good record of safety and regulatory compliance. The facility has had no issues of reported spills, fume exposure or employee injuries due to a malfunction or human error.

Inside Operations

All manufacturing operations will occur inside the main building. Some raw materials and finished products will also be temporarily stored inside until used or picked up for shipment.

Special Purpose Zones

TABLE 2-8 ALLOWABLE USES AND PERMIT REQUIREMENTS FOR INDUSTRIAL ZONES (Continued)

Land Use ¹	Permit Requirement by Zone ²					
	С-М	M-1	M-2	M-3	See Section	
Manufacturing and Assembly						
Blacksmith			P			
Boat Building and Repairing	P	P	P	P	834.4.450	
Electrical Equipment Manufacturing	P	P	P	P	834.4.450	
Jewelry Manufacturing	P	P	P	P	834.4.450	
Leather Products Manufacturing		P	P	P	834.4.450	
Motor Vehicle Manufacturing		С	С	С	834.4.450	
Paint Manufacturing			С	D	834.4.450	
Textile Products Manufacturing	P	P	P	P	834.4.450	
Tire Recapping Retreading, and Rebuilding	P	P	P	P	834.4.450	
Transportation Product Assembly		C	С	С		
Warehousing and Wholesaling (up to 10,000 square feet in gress floor area)	P	P	P	P	834.4.450	
Warehousing and Wholesaling (greater than 10,601 square feet in gross floor area)	D	D	D	D	834.4.450	
Welding	P	P	P	P		

Key to Permit Requirements

Symbol	Applicable Process	See Chapter
P	Permitted use	
С	Conditional Use Permit required	842.5
D	Director's Review and Approval required	846.5
TUP	Temporary Use Permit required	858.5
Blank	Use not allowed	

- See Article 7 for definitions of the land uses listed.
- 2 For any land use listed as permitted (P), a Director approved Site Plan Review Permit shall be required for all construction activities (e.g., additions, alterations, construction, reconstruction, or remodeling) in compliance with Chapter 854.5 (Site Plan Review).

Land Use ¹	Permit Requirement by Zone ²				
	С-М	M-1	M-2	M-3	See Section
Manufacturing and Process	ing				
Beverage Production	P	P	P	P	834.4.450
Canning and Kindred Food Products Manufacturing				С	834.4.450
Chemical Products Manufacturing				C	834.4.450
Clothing Products Manufacturing		P	P	P	834.4.450
Concrete and Cement Products Manufacturing		С	D	D	834.4.450
Concrete, Gypsum, and Plaster Product Manufacturing				С	834.4.450
Cosmetic Products Manufacturing	P	P	P	P	834.4.450
Dairy Products Manufacturing	D	P	P	P	834.4.450
Electronic Motor Rebuilding	D	P	P		
Explosives, Fireworks, and Ordinance Manufacturing				С	834.4.450
Fabric Product Manufacturing	P	P	P	D	834.4.450
rood and Reverage Manufacturing	P	P	P	D	834.4.450
Furniture/Fixture/Cabinet	P	P	P	P	
Slass Products Manufacturing		P	P	D	834.4.450
Grain Elevators		P	P	P	

Key to Permit Requirements

Symbol	Applicable Process	See Chapter
P	Permitted use	
C	Conditional Use Permit required	842.5
D	Director's Review and Approval required	846.5
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FOR INDUSTRIAL ZONES (Continued)					
Land Use ¹	Permit Requirement by Zone ²				
	С-М	M-1	M-2	M-3	See Section
Manufacturing and Process	ing (Conti	nued)			···
Handcraft Industries, Small – Scale Manufacturing.		P	P	P	
Laboratories	P	P	P	P	
Laundries and Dry Cleaning Plants	P	P	P	P	
Lumber and Wood Products	P	P	P	P	834.4.450
Lumber and Wood Products, Including Planing Mill		P	P	P	834.4.450
Machinery Manufacturing, General (No Punch Presses and/or Drop Hammers greater than 20 tons)	D	P	P	P	834.4.450
Machinery Manufacturing, Heavy (With Punch Posts and/or Drop Hammers greater than 20 tons)		С	С	С	834.4.450
Medical marijuana cultivation facilities		P	P	P	Chapter 6.60
Metal Industries			С	D	
Meat packing and processing (No On-Site Animal Slaughtering)	С	D	P	P	834.4.450
Meat processing, commercial (With On-Site Animal Blaughtering)				С	834.4.450
Monument and Tombstone Works		P	P	P	
Paper Products Manufacturing		P	P	P	834.4.450

Key to Permit Requirements

Symbol	Applicable Process	See Chapter
P	Permitted use	
C	Conditional Use Permit required	842.5
D	Director's Review and Approval required	846.5
TUP	Temporary Use Permit required	858.5
Blank	Use not allowed	

Notes:

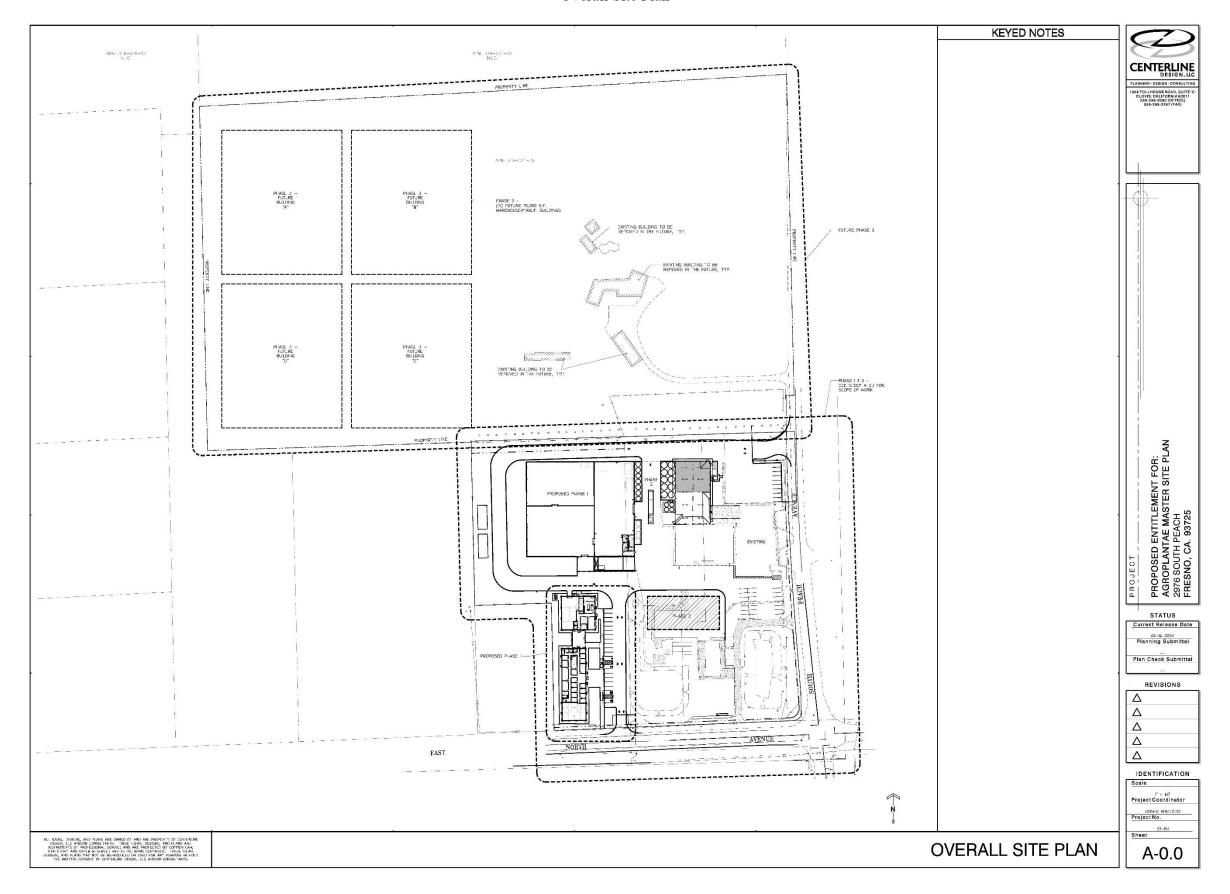
See Article 7 for definitions of the land uses listed.

Land Use ¹	Permit Requirement by Zone ²				
	C-M	M-1	M-2	M-3	See Section
Services					
Advertising Structures	P	P	P	P	
Animal Hospitals/Veterinary Clinics	С	P	P	P	
Auction Houses	P	С			
Automated Teller Machines (ATM's), Drive Up	P	P	P	P	
Automated Teller Machines (ATM's), Walk-Up	P	P	P	P	
Danks and Financial Services	P	P	P	P	
Bars and Alcoholic Beverage Drinking Places	D	D	D	D	834.4.080
Business Support Services	P				
Carper and Rug Cleaning Plants	P				834.4.450
Cleaning and Dyeing Shops	P				00
Copy Services	P				
De licatessens	P	P	P	P	
Equipment Rental/Sales	P	P	P		
Farm Equipment Services	P				
Kennels	С	P	P	P	
Laboratories	P	P	P		

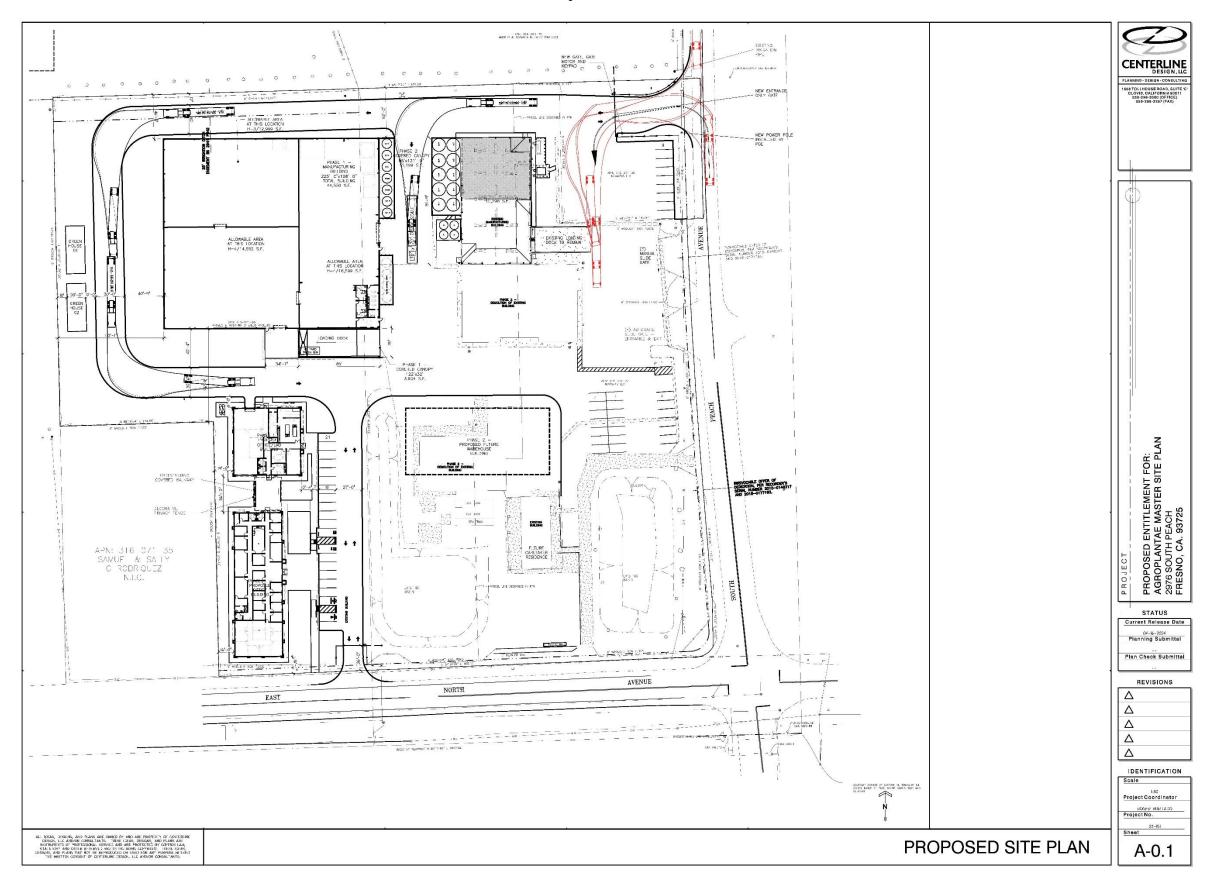
Key to Permit Requirements

Symbol	Applicable Process	See Chapter
P	Permitted use	
С	Conditional Use Permit required	842.5
D	Director's Review and Approval required	846.5
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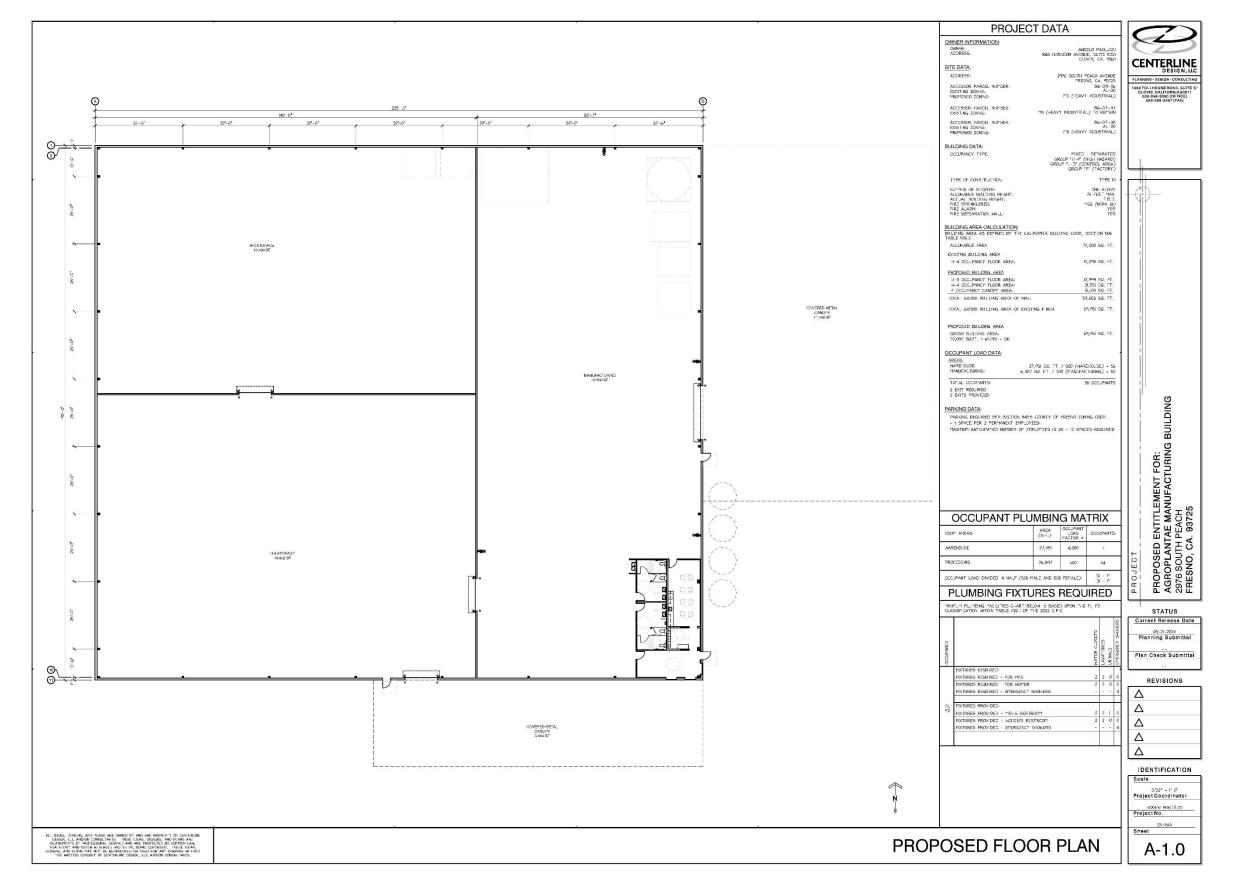


Attachment "C"
Proposed Site Plan



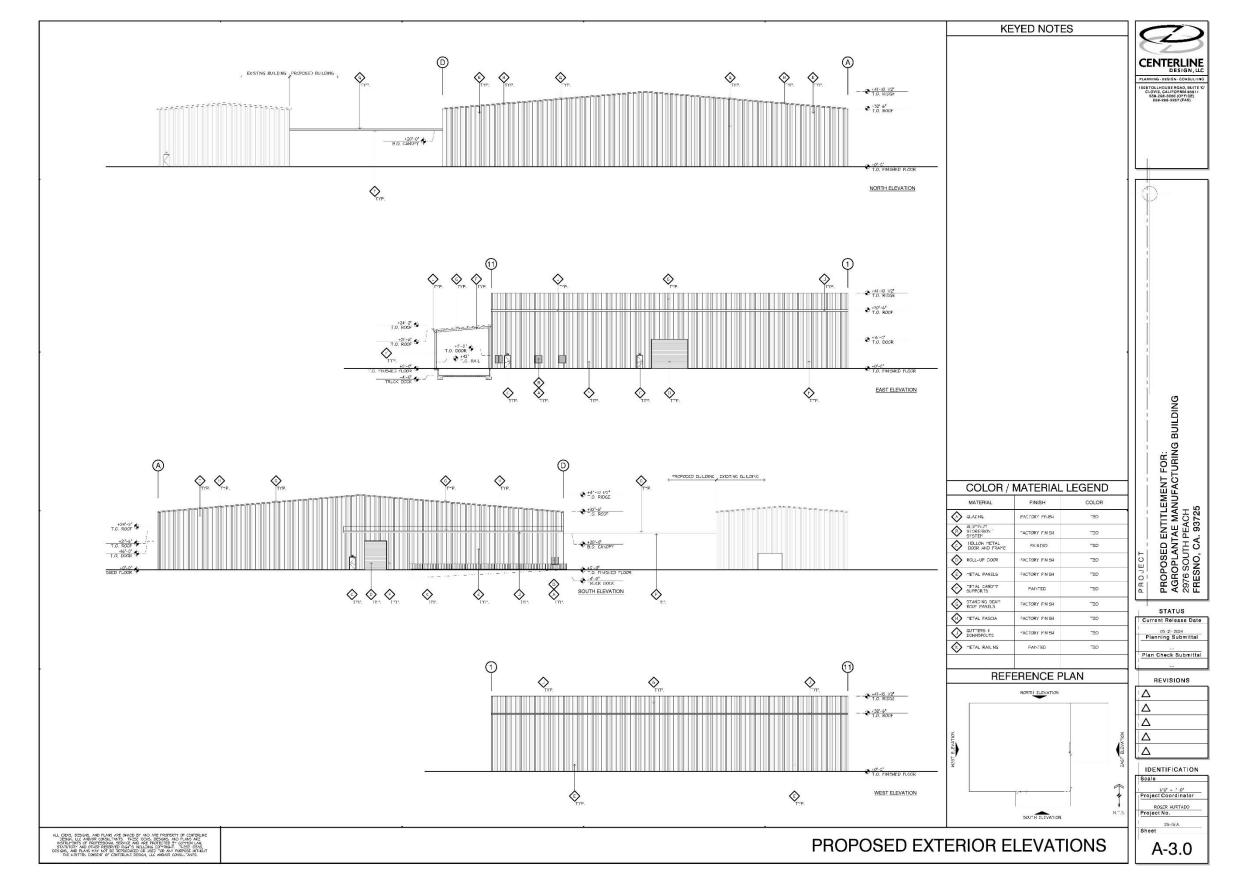
Attachment "D"

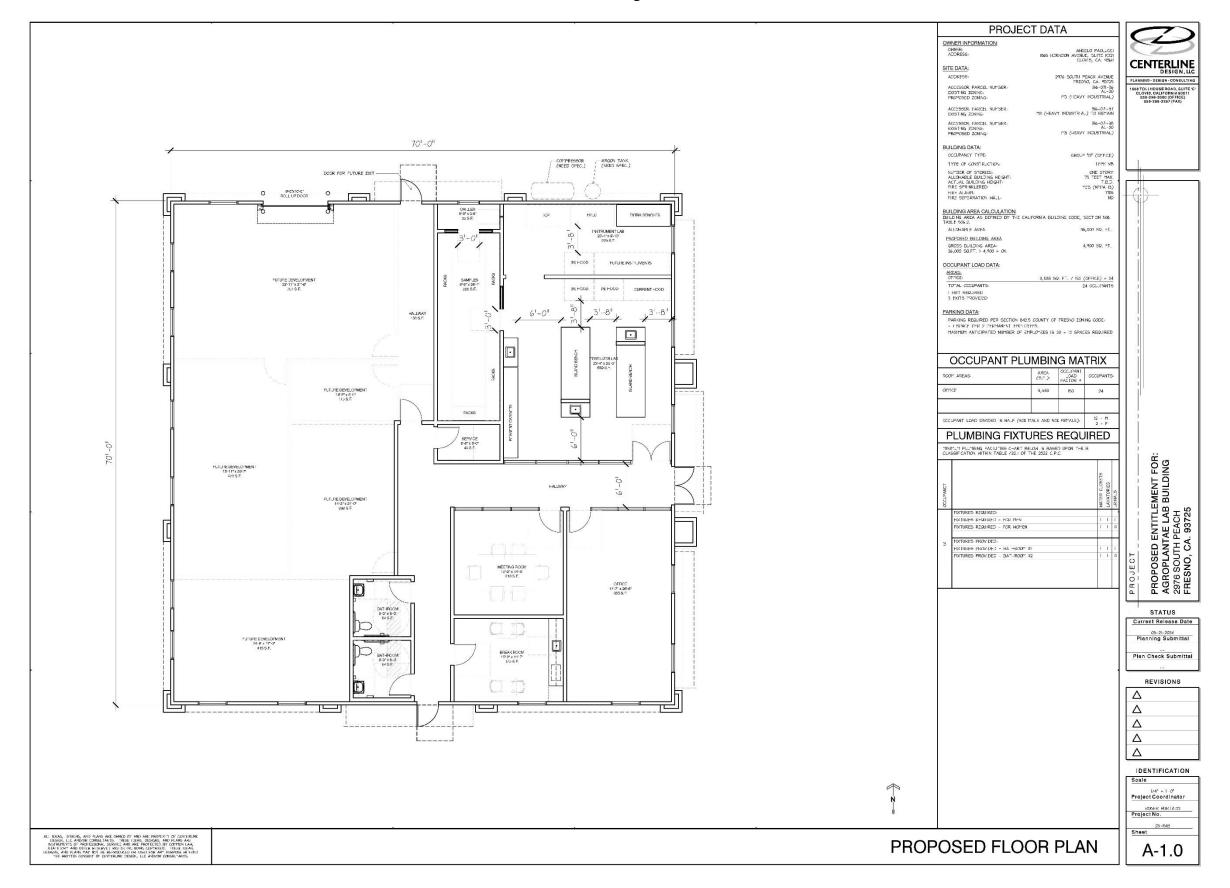
Manufacturing/Warehouse Building Plan



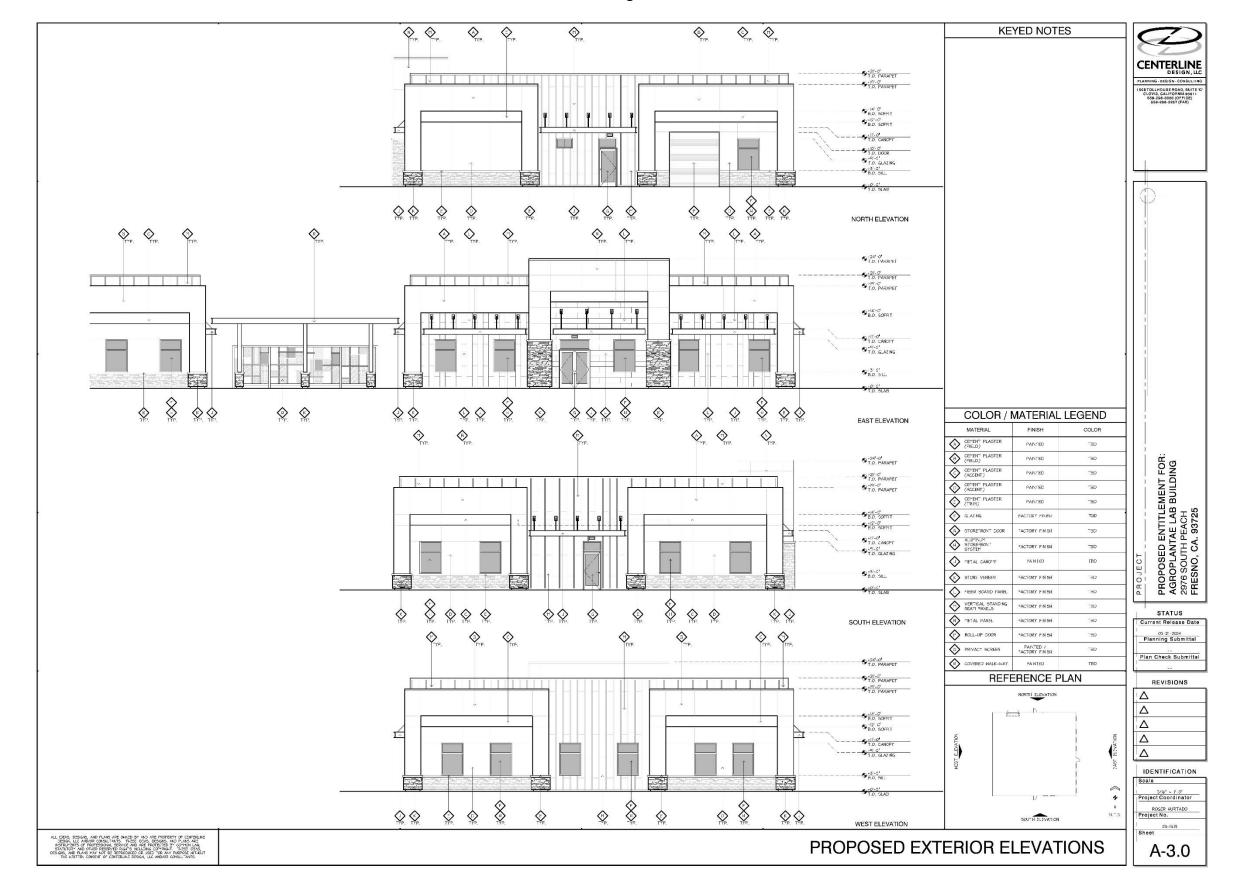
Attachment "D"

Manufacturing/Warehouse Building Plan

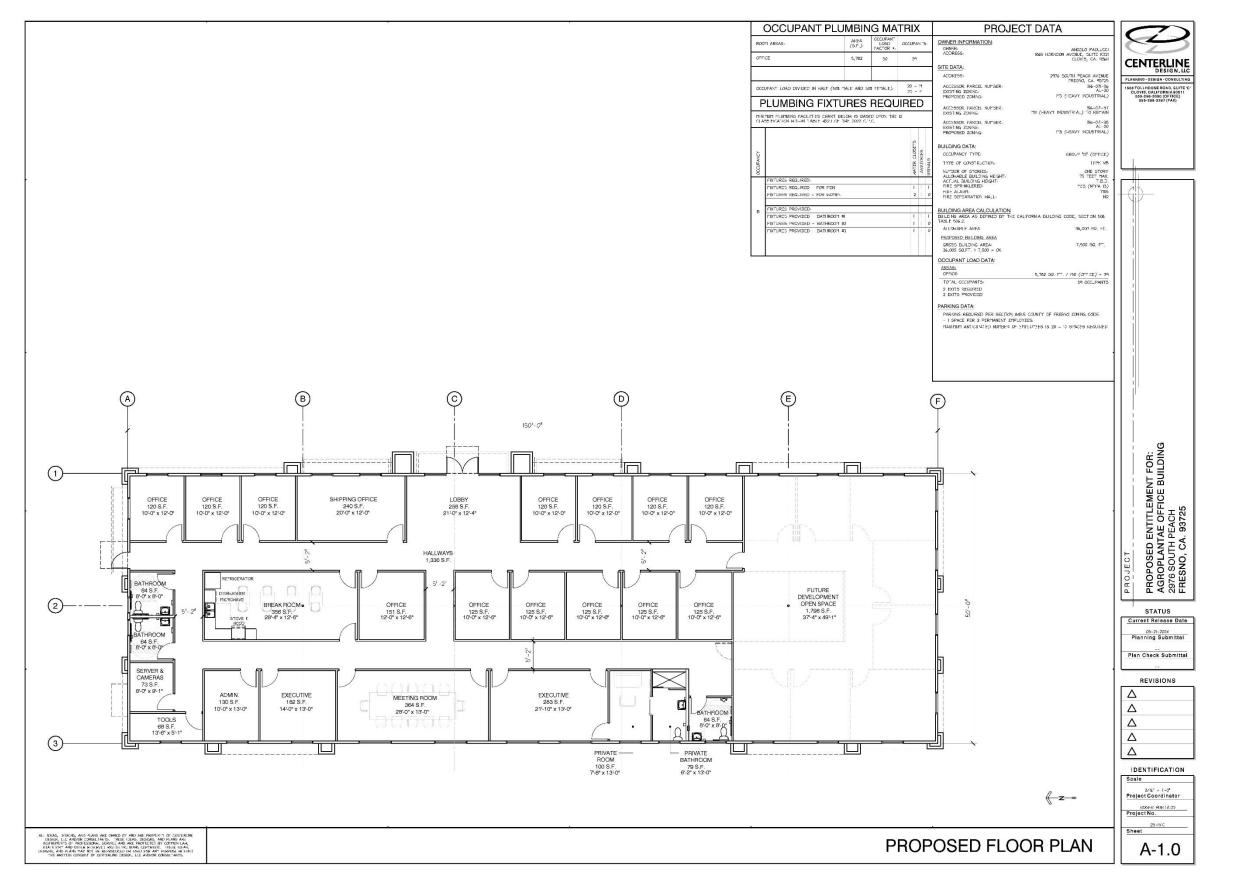




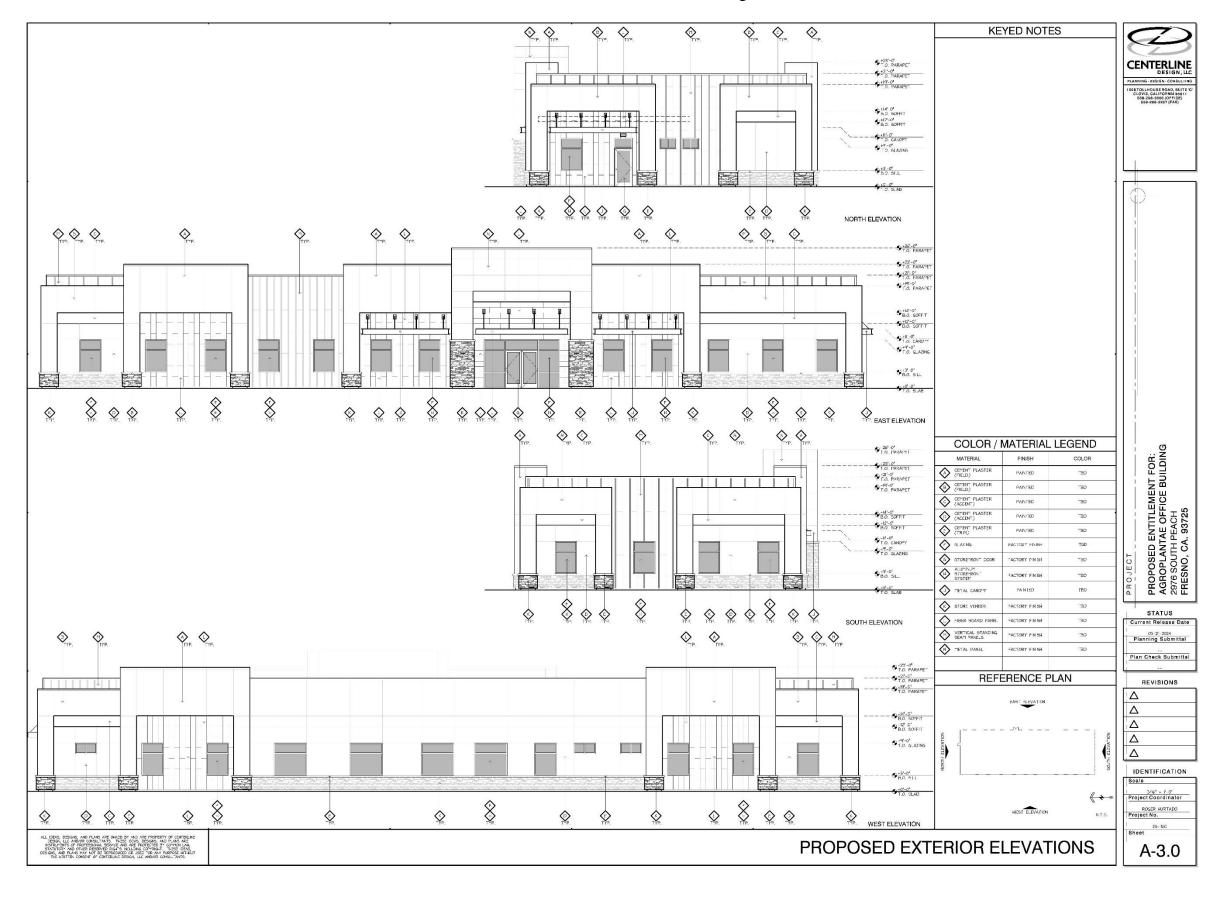
Attachment "E" Lab Building Plan



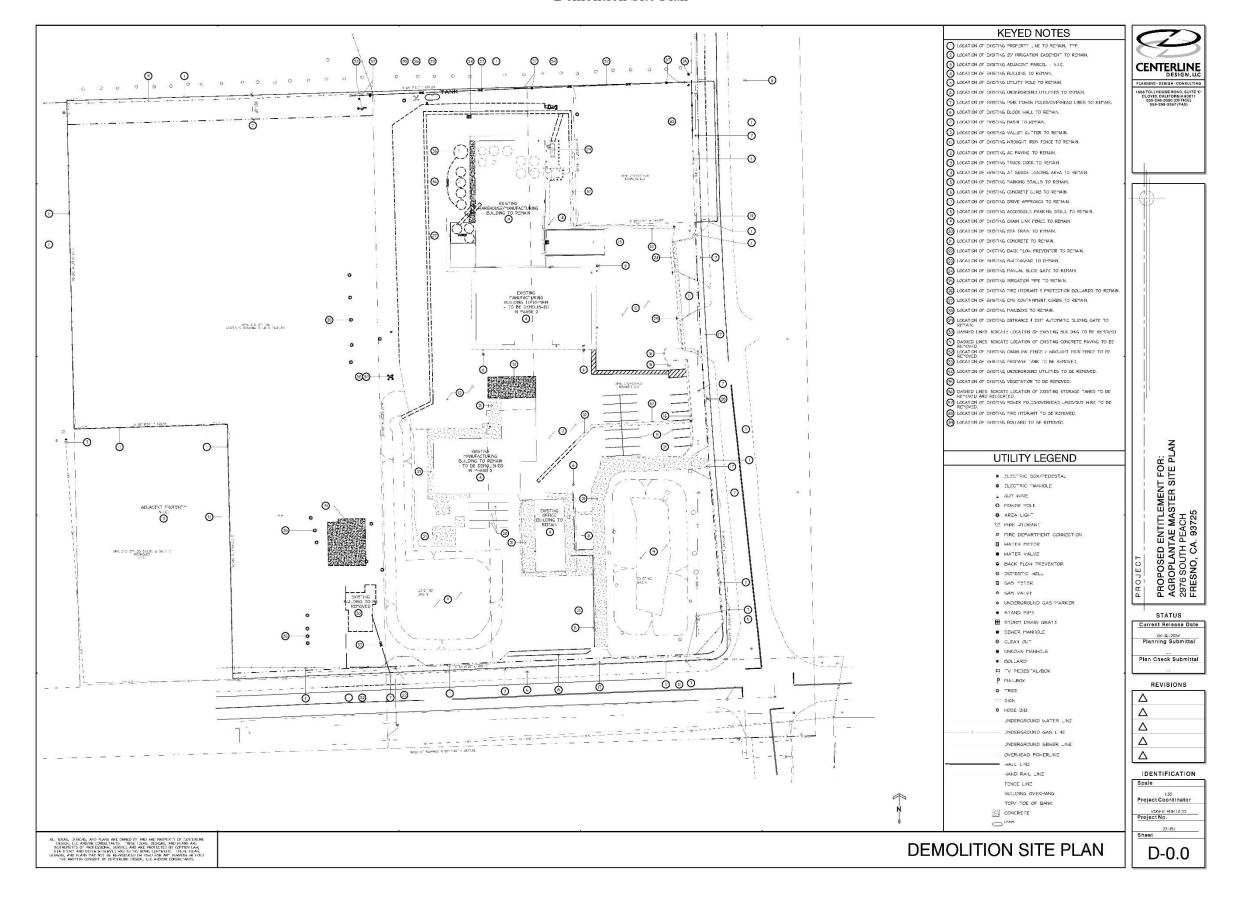
Attachment "F"
Office Building Plan



Attachment "F"
Office Building Plan



Attachment "G" Demolition Site Plan



Attachment "H" Photographs



Indoor storage of bagged raw materials stacked on pallets.



Outdoor storage of finished materials in 275-gallon totes with DOT label.



Outside storage tanks and totes. Tyvek containment in place beneath tanks.

Attachment "H" Photographs



Mixing tanks inside main building. The manufacturing process is entirely indoors.



Baghouse operation inside manufacturing facility. Dust and particles are captured with not outside release.

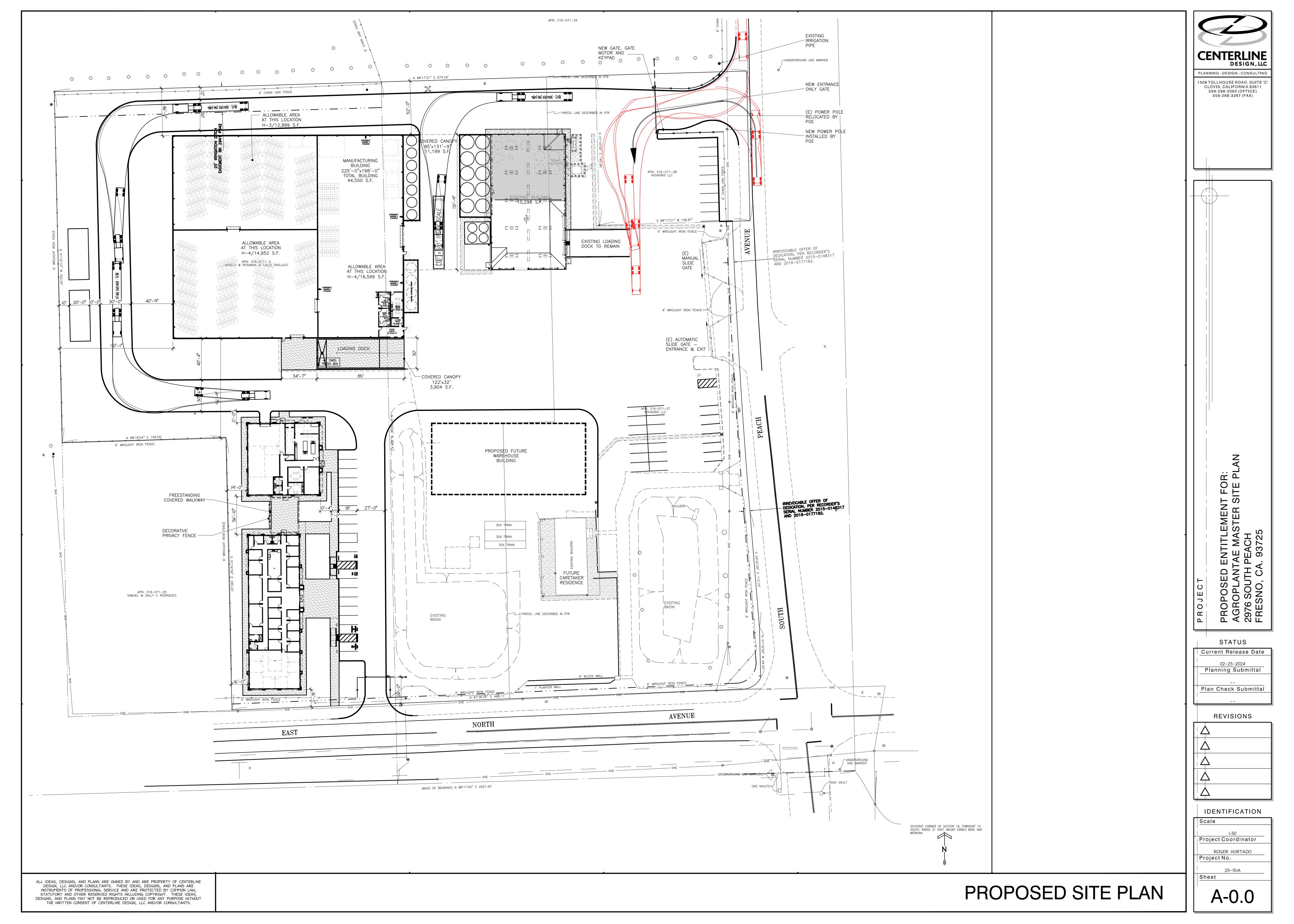
Attachment "H" Photographs



Outside filter system connected to indoor baghouse.



Water heater for generating hot water piped to indoor mixing tanks.



REFERENCE NOTES SCHEDULE

SYMBOL

PRELIMINARY DESIGN

DESCRIPTION

PARKING LOT AREA

8,200 SF

MULCH

DESCRIPTION

QTY

QTY

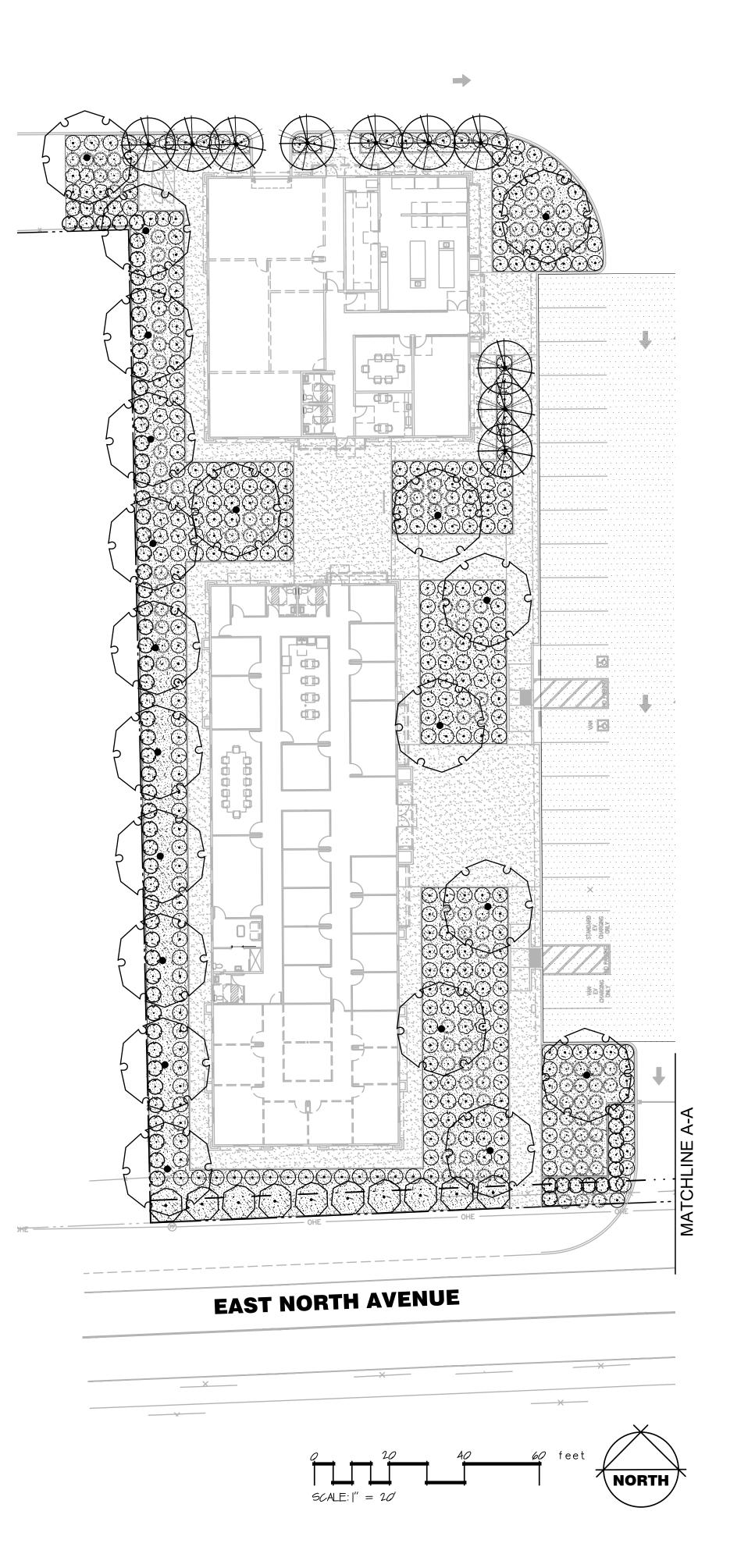
ARGANIC RECYCLED MULCH—3" DEPTH 192.91 CY

PLANT SCHEDULE

SYMBOL	BOTANICAL / COMMON NAME	<u>cont</u>	WATER USE	<u>WIDTH</u>	QTY
TREES					
	LAGERSTROEMIA INDICA 'ALBA' WHITE CRAPE MYRTLE	5 GAL	L <i>O</i> W	10' T0 15' DIA	10
	QUERCUS ILEX HOLLY OAK	5 GAL	L <i>O</i> W	25' TO 30' DIA	20
EXISTING T	TREES				
	CALLISTEMON VIMINALIS WEEPING BOTTLEBRUSH	EXISTING	L <i>O</i> W	5' T <i>O 20</i> ' DIA	2
	JUGLANS CALIFORNICA SOUTHERN CALIFORNIA BLACK WALNUT	EXISTING	L <i>O</i> W	25' TO 30' DIA	I
	PHOENIX DACTYLIFERA DATE PALM	EXISTING	L <i>O</i> W	10° T0 15° DIA	I
and the second	PINUS PINEA ITALIAN STONE PINE	EXISTING	L <i>O</i> W	20' TO 25' DIA	I
3 &	QUERCUS AGRIFOLIA COAST LIVE OAK MULTI-TRUNK	EXISTING	L <i>O</i> W	30' TO 35' DIA	I
<u>SYMBAL</u>	BOTANICAL / COMMON NAME	<u>SIZE</u>	WATER USE	WIDTH	QTY
SHRUBS (•)	CISTUS X PURPUREUS ORCHID ROCKROSE	GAL	L <i>O</i> W	5' DIA	4
\bigcirc	LEUCOPHYLLUM FRUTESCENS 'COMPACTA' COMPACT TEXAS RANGER	5 GAL	L <i>O</i> W	5' DIA	25
Jana Control	MUHLENBERGIA RIGENS DEER GRASS	GAL	L <i>O</i> W	5' DIA	110
(\cdot)	NERIUM <i>O</i> LEANDER 'WHITE' WHITE <i>O</i> LEANDER	5 GAL	L <i>O</i> W	IO' DIA	95
•	ROSMARINUS OFFICINALIS 'HUNTINGTON CARPET' HUNTINGTON CARPET ROSEMARY	I GAL	L <i>O</i> W	5' DIA	25
loop	SALVIA CLEVELANDII CLEVELAND SAGE	GAL	L <i>O</i> W	5' DIA	45
EXISTING SHRUBS					
•	NERIUM OLEANDER 'WHITE' WHITE OLEANDER	EXISTING	L <i>O</i> W	IO' DIA	4

PARKING LOT SHADE CALCULATIONS

		<u> </u>					
MATURE SPECIES CANOPY RADIUS		TOTAL CANOPY AREA	QUANTITY BY SHADE COVERAGE				TOTAL SHADE
	(ft)	(sf)	25%	50 %	75%	100%	(SF)
LAGERSTR <i>O</i> EMIA INDICA	10	3 4.0	0	3	0	0	471.0
QUERCUS ILEX	18	1017.4	0	7	0	0	3560.8
	·	<u> </u>				TREE AREA SHADE	403 .8
					CAR	PORT AREA SHADE	0.0
					TOTAL A	AREA PARKING LOT	8200.0
						PERCENT SHADE	4917%



roiect:

AGROPLANTAE

2976 SOUTH PEACH AVENUE FRESNO, CA 93725

client:



P.O. Box 27616 Fresno, CA 93729 Studio: 559.472.9966 Fax: 559.472.9969



KJ	PB		
submittal:	date:		
No 1	05/23/2024		

submittal:	date		
No. 1	05/23/2024		
<u>No. 2</u>	06/06/2024		
No. 3	XX/XX/XXXX		
No. 4	XX/XX/XXXX		

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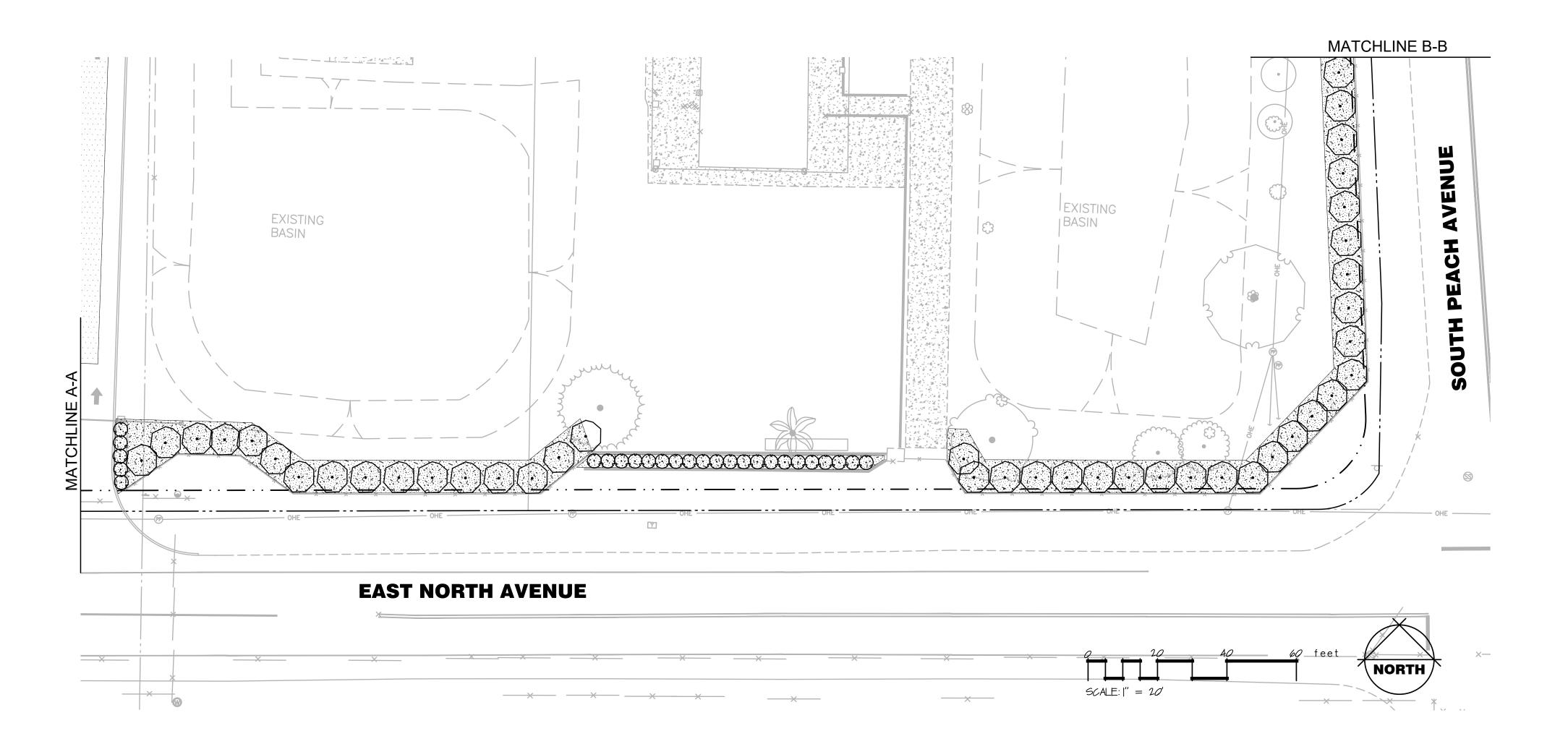
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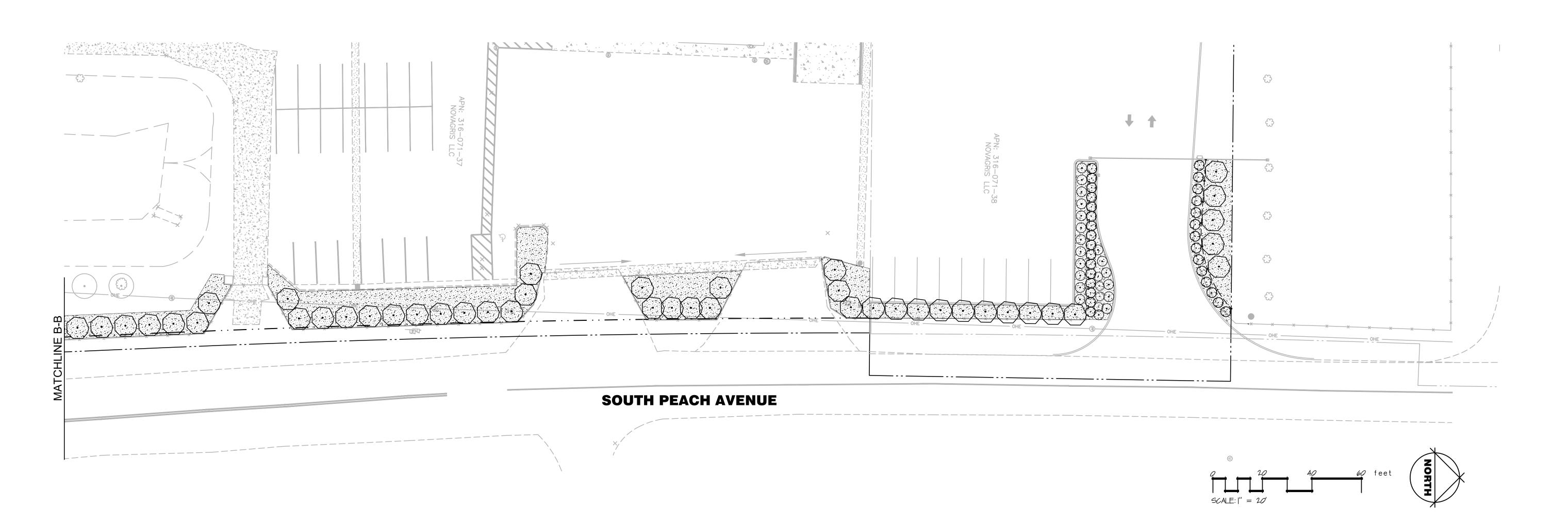
LANDSCAPE SITE PLAN

sheet no.

LSP-1

iect no. 24-03-





projec

AGROPLANTAE

2976 SOUTH PEACH AVENUE FRESNO, CA 93725

client:

des gnlab 252

P.O. Box 27616 Fresno, CA 93729 Studio: 559.472.9966 Fax: 559.472.9969



KJ	PB		
submittal:	date:		
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No. 2	06/06/2024		
No. 3	XX/XX/XXXX		
No. 4	XX/XX/XXXX		

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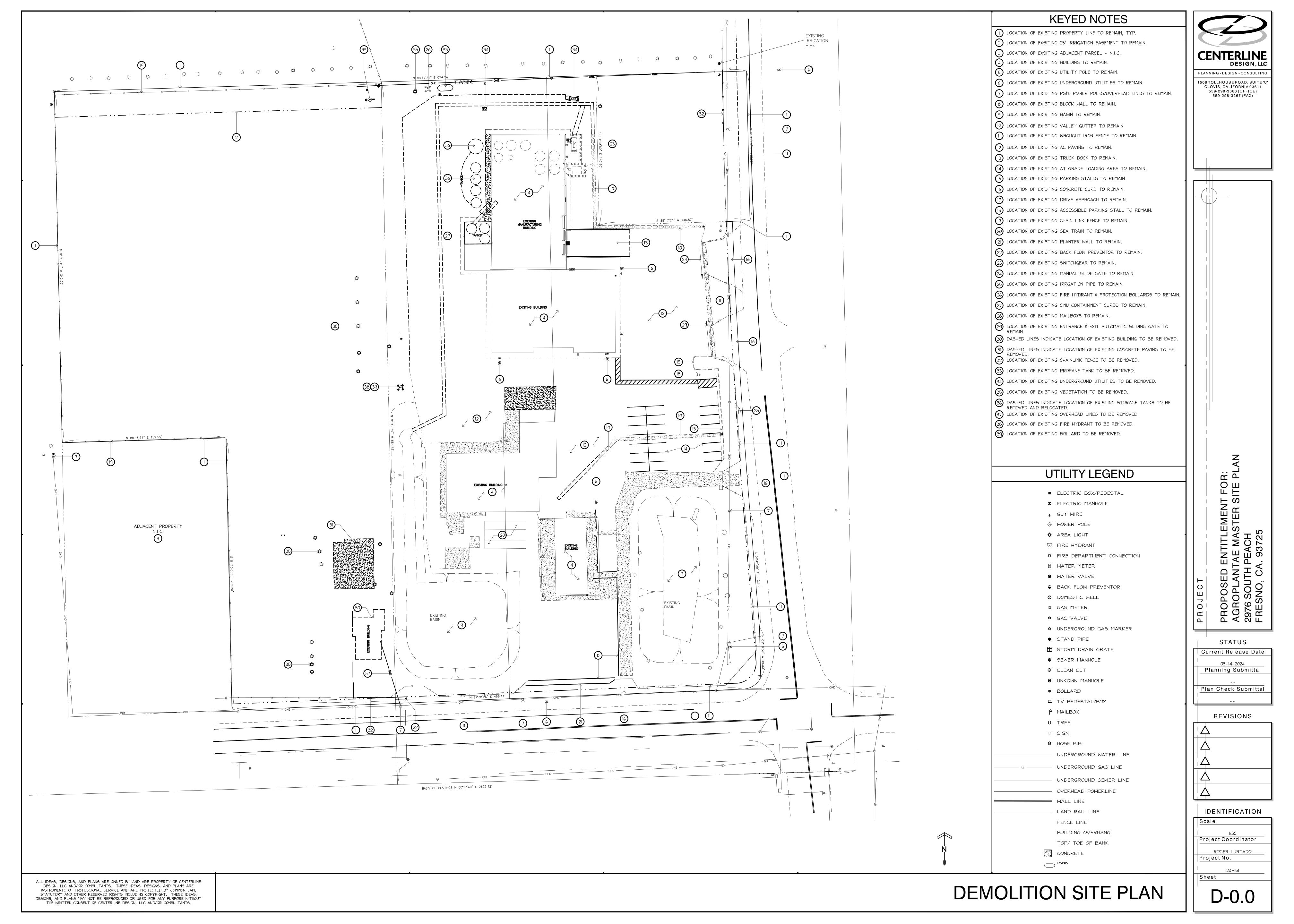
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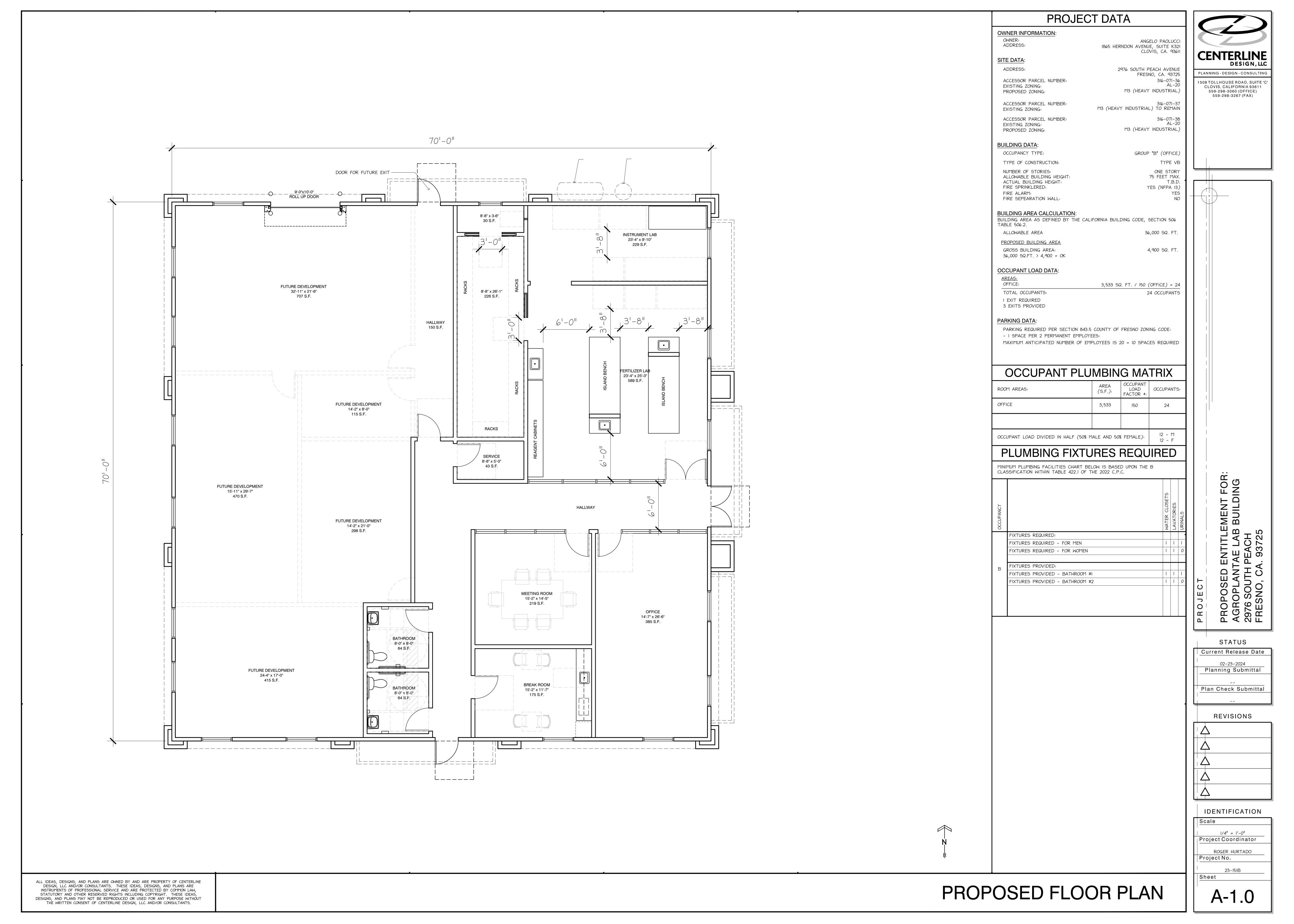
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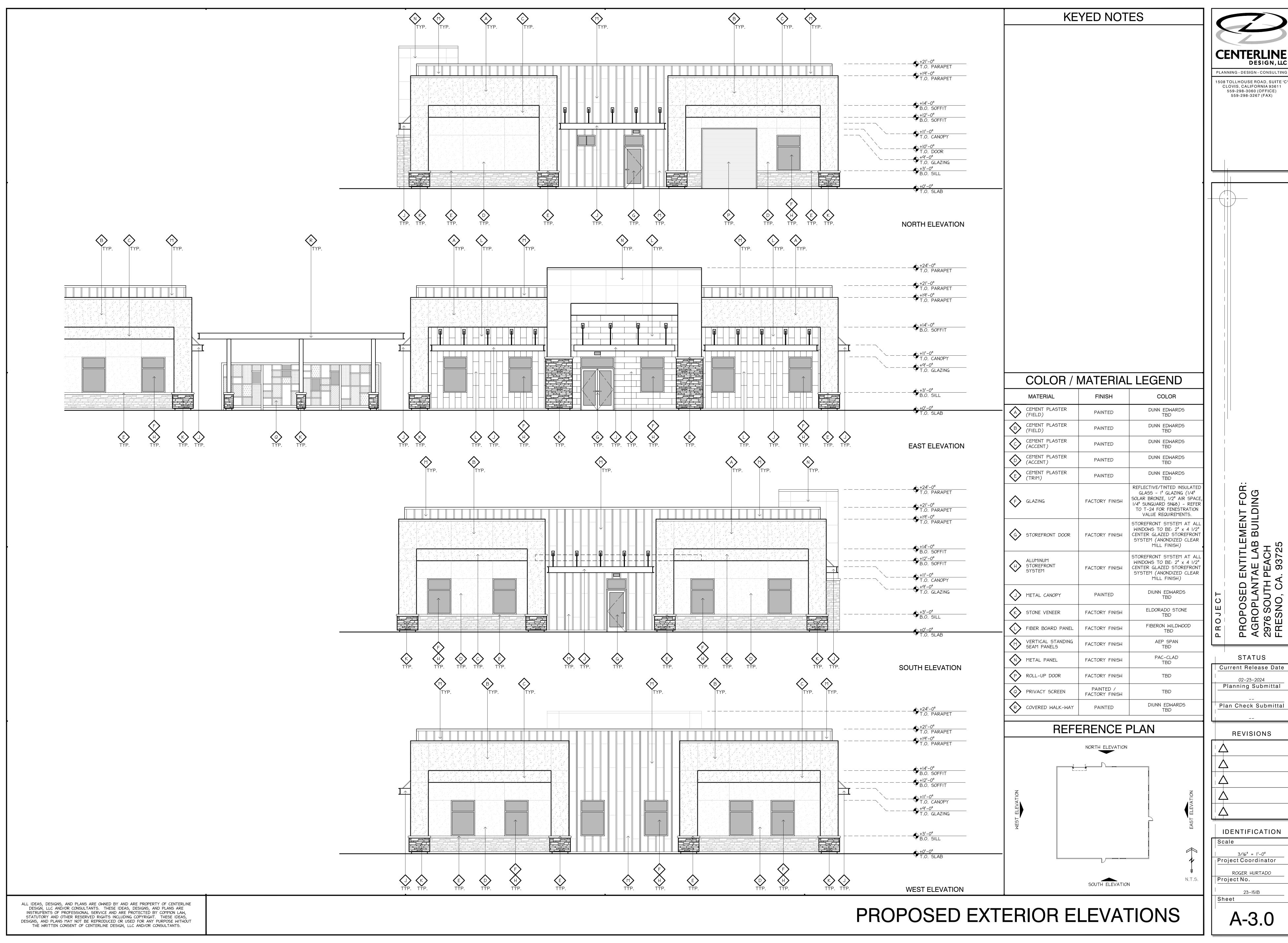
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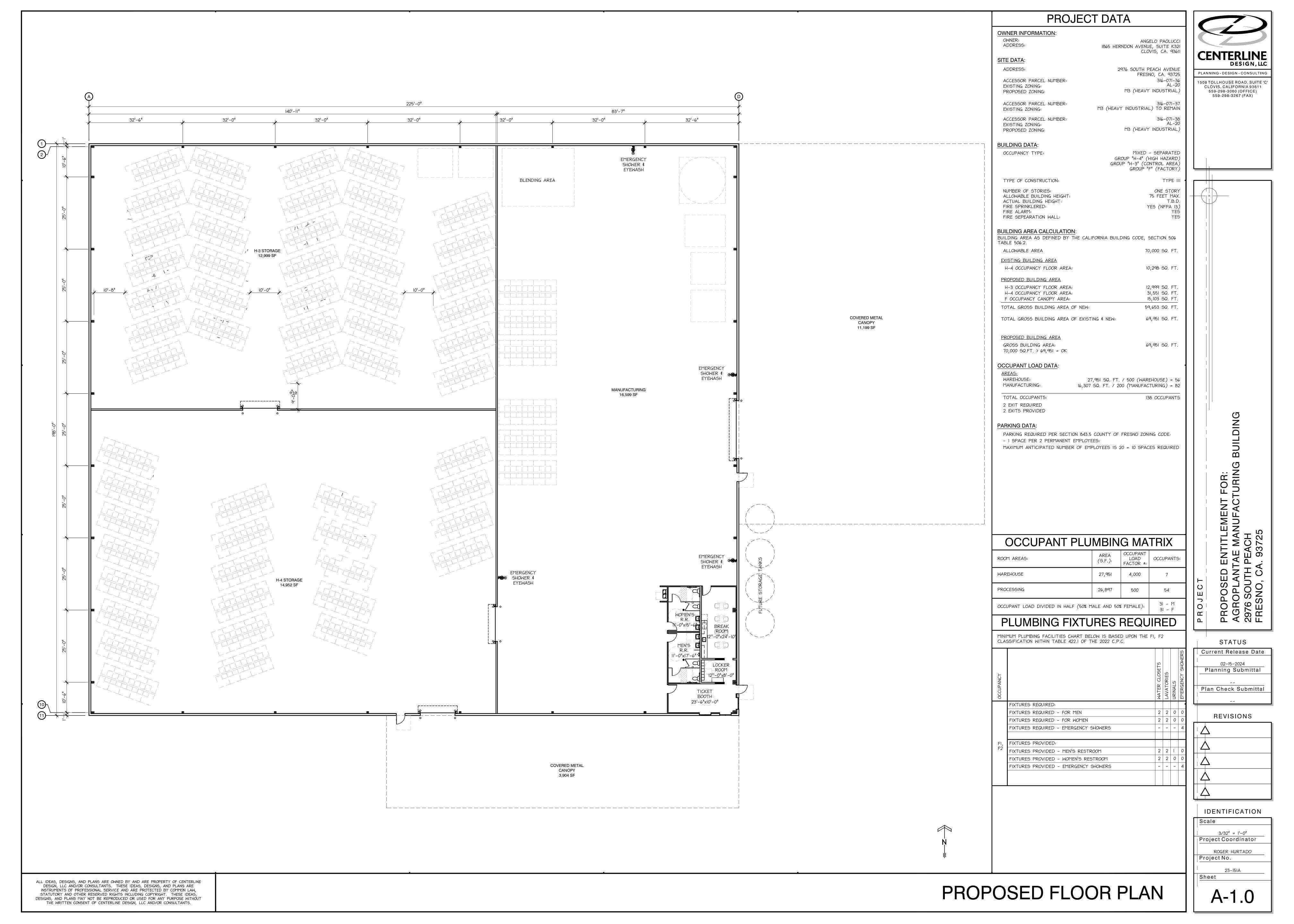
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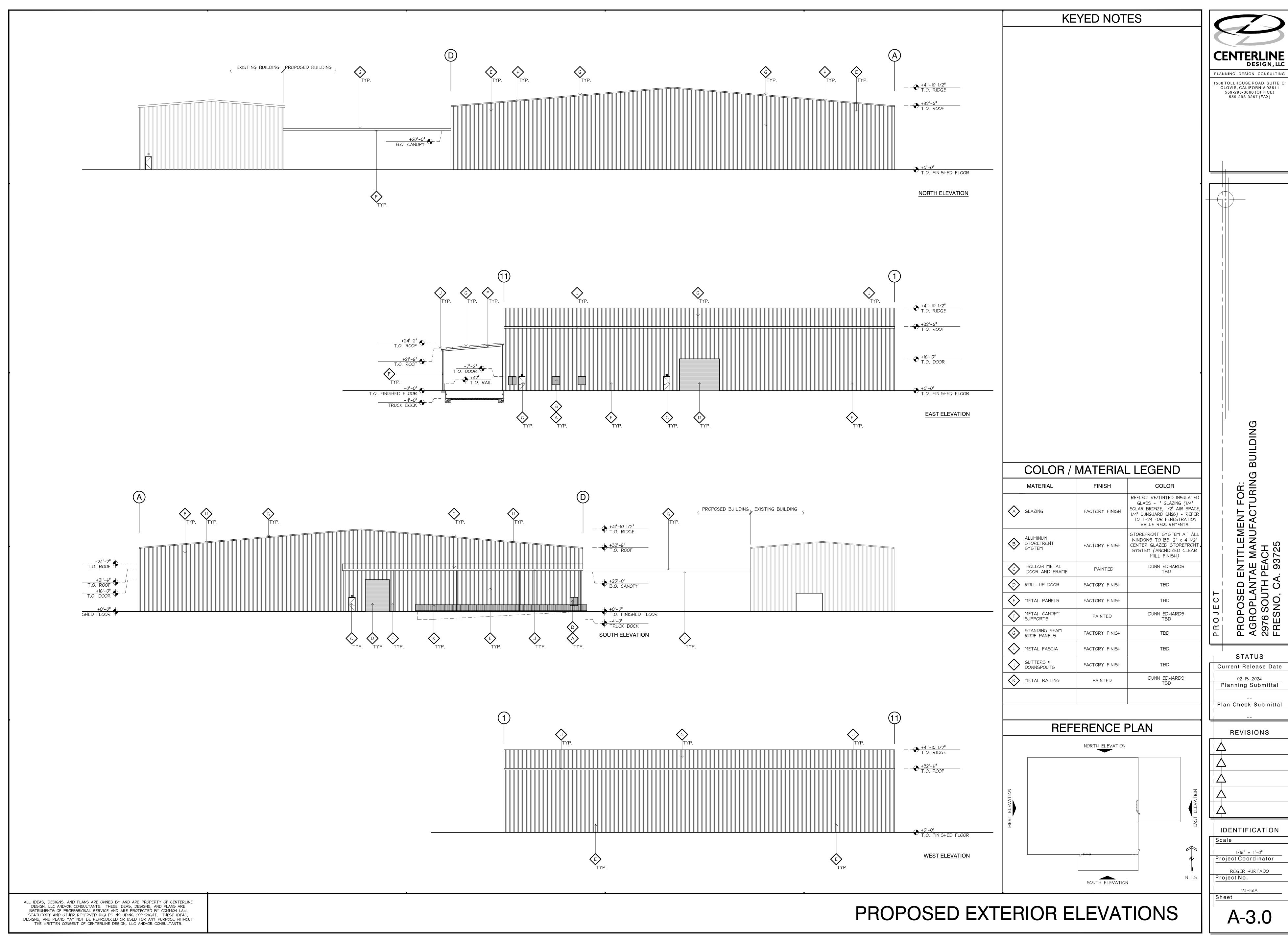
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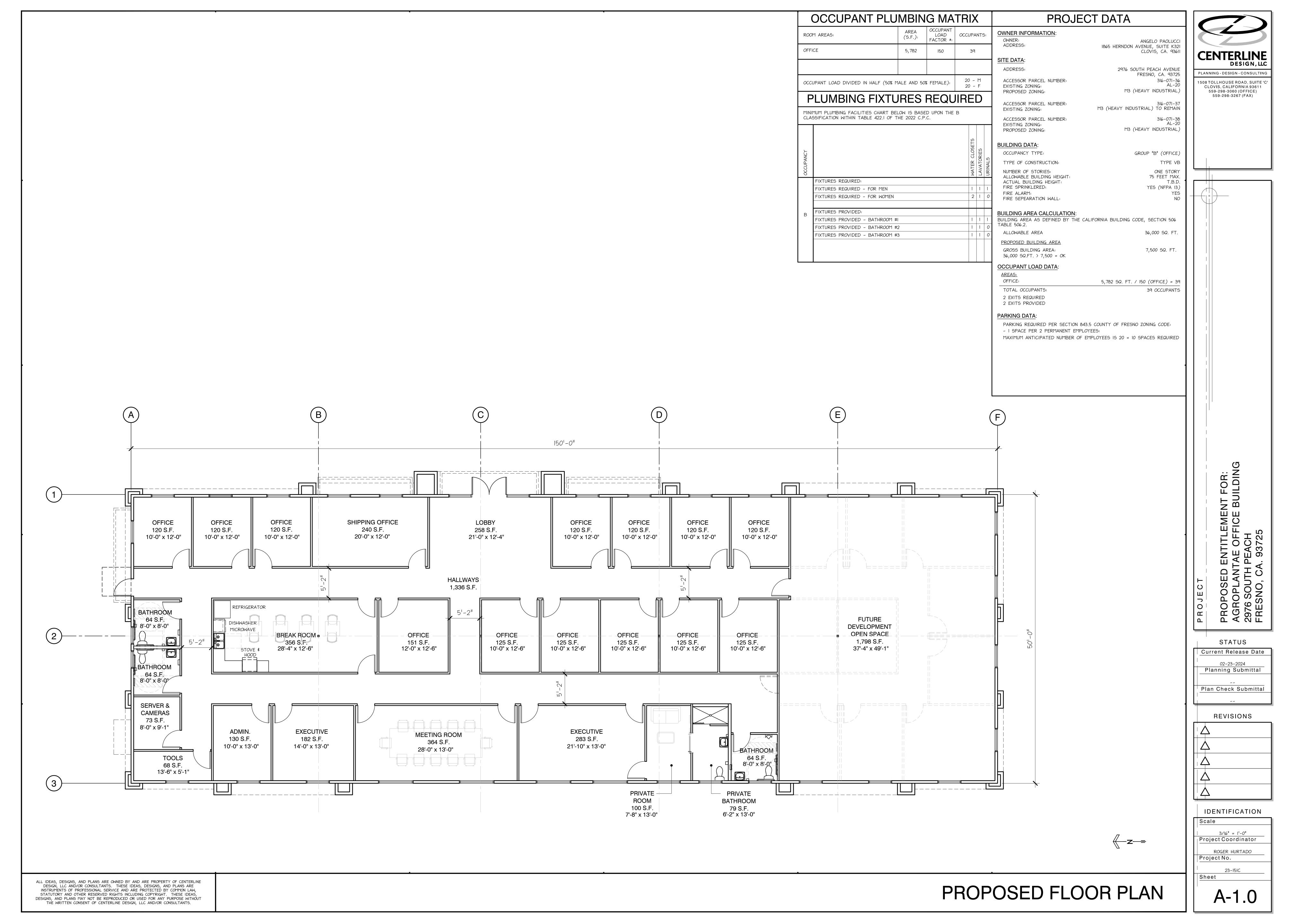
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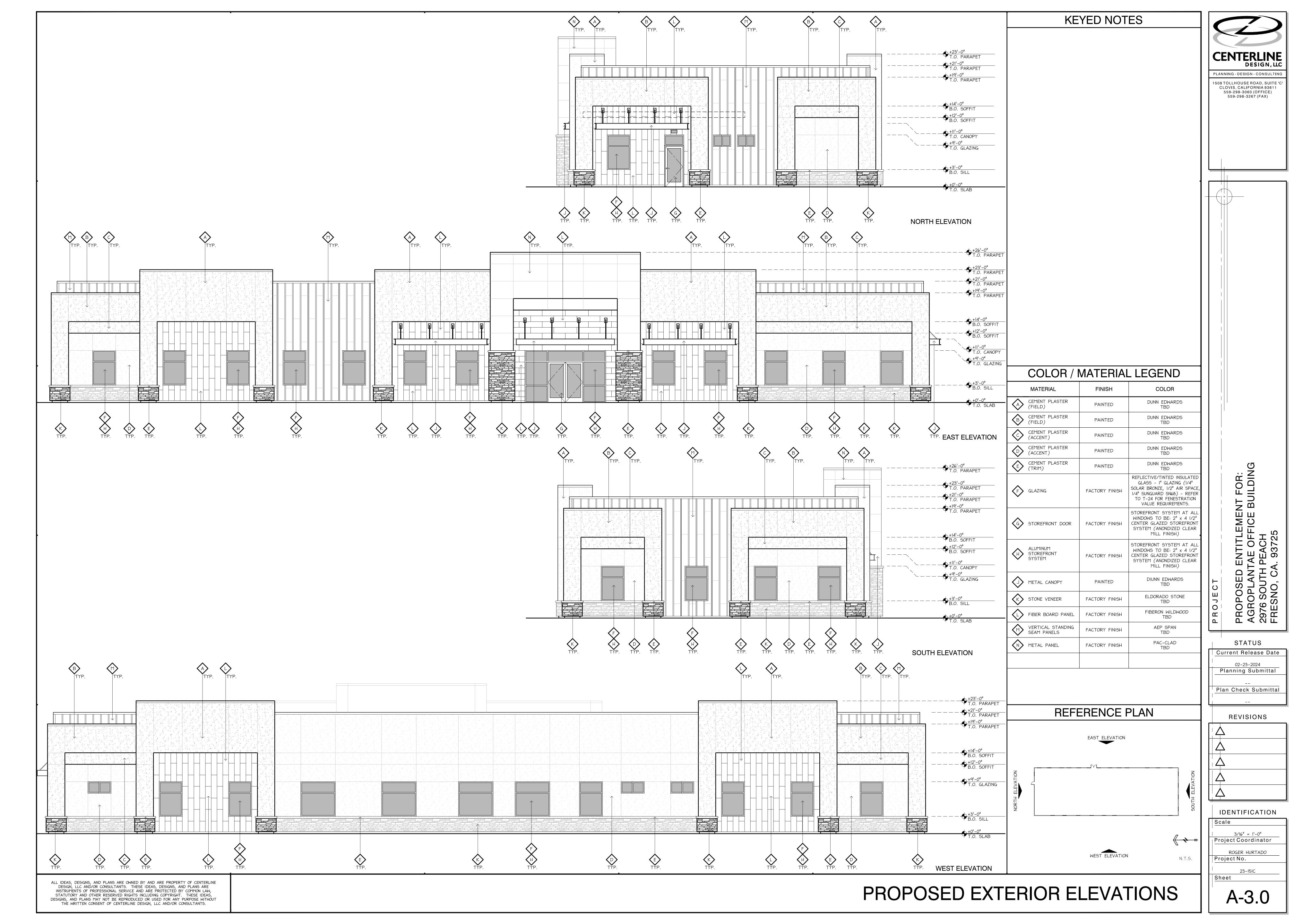
PROPOSED ENTITLEMENT FOR: AGROPLANTAE MANUFACTURING BUILDING 2976 SOUTH PEACH FRESNO, CA. 93725

02-15-2024 Planning Submittal Plan Check Submittal

REVISIONS

IDENTIFICATION Project Coordinator ROGER HURTADO | Project No.





BIOLOGICAL RESOURCE ASSESSMENT 2975 S. Peach Avenue, Fresno, CA

APNs

316-081-36/37/38/75

Prepared for:







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1.0 EXECUTIVE SUMMARY AND INTRODUCTION

EXECUTIVE SUMMARY

Argonaut Ecological, Inc. conducted a biological evaluation of an approximately 27.78 acre site bordered by E. North Ave. on the South and S. Peach Ave. on the east in Fresno County.

The assessment included evaluating the types of habitats present and sensitive species associated with those habitats. The biological evaluation focused on mapping existing habitat types based on a site reconnaissance and a review of public and commercial databases, aerial photographs (current and historical), and other published information and available data.

The Study Area is a mixture of agricultural, residential, and commercial/industrial uses. There are no sensitive habitats within the Study Area, including Waters/wetlands or critical habitat for species of concern. There is some limited habitat for a State species of concern (Western burrowing owl).

1.1 INTRODUCTION

Argonaut conducted a biological resource assessment of the subject, approximately 27.78 acre site. The parcels are at the northwest corner of S. Peach Avenue and E. North Avenue. There is an existing business (AgroPlantae) at the southeast corner of the Study Area, and the applicant proposes to expand the business footprint within the Study Area boundary.

1.2 STUDY OBJECTIVES

This report describes the biological resources present within and adjacent to the Study Area, describes the area's biological characteristics, and evaluates the Study Area's likelihood to support sensitive biological resources (such as wetlands, creeks/drainages, and special status species). This evaluation is based on available literature, aerial photography, historic topographic and aerial maps, as well as a site visit. For this study, wetland habitat includes those areas possibly considered "Waters of the U.S." by the U.S. Army Corps of Engineers (Army Corps) or Waters of the State of California. As described in Section 1.2.1, wetlands are a subset of "Waters of the U.S." under the Federal Clean Water Act (CWA).

This report assesses the project's potential effects on biological resources and evaluates whether any associated regulatory approvals or permits are required. This report also evaluates potential impacts that site development may have on protected habitat, species protected by the Federal Endangered Species Act (ESA), or those protected under the California Environmental Quality Act (CEQA) or California Endangered Species Act (CESA).

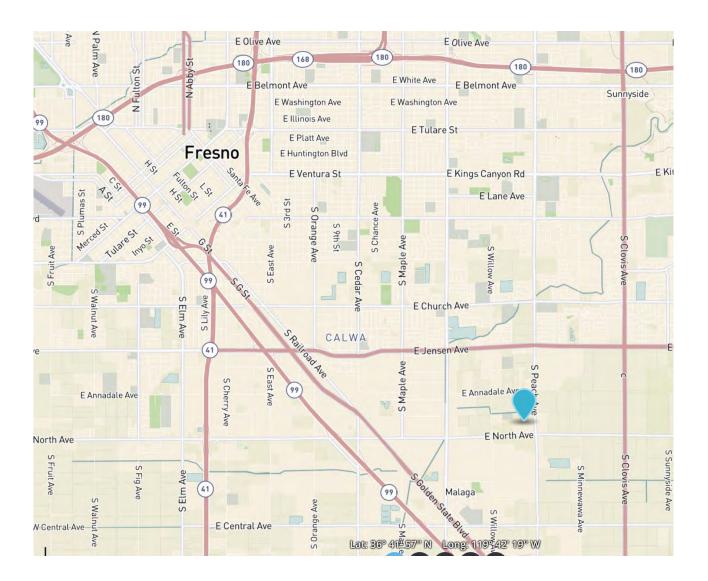


Figure 1
Location Map



1.3 REGULATORY JURISDICTION AND BACKGROUND

Several agencies share regulatory jurisdiction over biological resources. The following is a brief description of the primary jurisdiction of each agency.

Wetland Protection

U.S. Army Corps of Engineers

Wetlands are a type of Waters of the U.S. The U.S. Army Corps of Engineers (Army Corps) and the U.S. Environmental Protection Agen cy (EPA) regulate the placement of fill into the Waters of the U.S. under Section 404 of the Federal Clean Water Act (CWA) and Section 10 of the Rivers and Harbor Act. For this purpose, the term "Waters of the U.S." is legally defined under Section 404 of the Federal CWAA and includes interstate streams, creeks, and adjacent wetlands. The Army Corps defines wetlands as "those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions" (Environmental Laboratory 1987). In California, seasonally inundated areas that meet the criteria of all three wetland parameters (soils, hydrology, and vegetation), as defined in the recently issued Wetland Delineation Manual for the Arid West (USACE 2006), are also considered jurisdictional wetlands.

Since 2001, several U.S. Supreme Court rulings regarding the regulation of isolated, intrastate Waters by the Army Corps have limited the scope of federal jurisdiction under the CWA and excluded many California wetlands from federal regulation.

In December 2019, the U.S. EPA and the U.S. Army published the final rule to repeal the 2015 Clean Water Rule. The "Clean Water Rule" clarified what constitutes Waters of the U.S. (Waters), and presumably, more precisely define and make permitting more predictable, thus less costly, and more straightforward.

After several challenges to the "Clean Water Rule," the U.S. EPA and the Department of the Army proposed the pre-2015 (pre-Obama-era rules) definition "of Waters of the United States," updated to reflect consideration of Supreme Court decisions. The new rule went into effect on May 23, 2023; however, on May 25, 2023, the U.S. Supreme Court's issued a decision in the case of *Sackett v. Environmental Protection Agency that rolled back the definition of Waters of the U.S. to better align with the original definition as included in the Rapanos decision*. The new definition limits "Waters" as "limited geographic[al] features that are described in ordinary parlance as 'streams, oceans, rivers, and lakes" and to "adjacent wetlands that are 'indistinguishable' from those bodies of water due to a continuous surface connection." The prior use of a "significant nexus" was set aside by the Court.

Waters typically do not include prior converted cropland (those areas converted prior to December 23, 1985). Notwithstanding the determination of an area's status as prior converted cropland by any other federal agency for the purposes of the CWA, the final authority to determine jurisdiction remains with the EPA.

California State Water Resources Control Board

Since 1993, California has had a Wetlands Conservation Policy (a.k.a. Executive Order W-51 59-93). It is commonly referred to as the *No Net Loss policy* for wetlands, establishing a state mandate for developing and adopting a policy framework and strategy to protect the State's wetland ecosystems. The policy was to be implemented voluntarily and was expressly not to be implemented on a "project-by-project" basis (See EO W-59-93, Section III).

In 2020 California adopted the State Wetland Definition and Procedures for Discharges of Dredged or Fill Material to Waters of the State. The State definition of wetland differs from the Federal definition in that the state definition includes areas with no vegetation, assuming the other criteria are met. Wetlands of the State include 1) natural wetlands, 2) wetlands created by modification of water of the State (at any point in history), and 3) artificial wetlands that meet specific criteria. The State definition only exempts a few types of Waters. Examples of water features excluded from the State's definition include industrial or municipal wastewater, certain stormwater treatment facilities, agricultural crop irrigation, industrial processing or cooling, and fields flooded for rice growing.

Listed Protected Species and Habitat Protection

U.S. Fish and Wildlife Service

The U.S. Fish and Wildlife Service (USFWS) implements the Migratory Bird Treaty Act (16 USC Section 703-711), Bald and Golden Eagle Protection Act (16 United States Code [USC] Section 668), and Federal Endangered Species Act (FESA; 16 USC § 153 *et seq.*).

The Migratory Bird Treaty Act (MBTA) was first enacted in 1918 to protect migratory birds between the United States and Great Britain (acting on behalf of Canada). The MBTA makes it illegal for anyone to take, possess, import, transport, purchase, barter, offer for sale, or purchase any migratory birds, nests, or eggs unless a federal agency has issued a permit. The USFWS has statutory authority and responsibility for enforcing the MBTA. The MBTA was reformed in 2004 to include all species native to the U.S. or its territories due to natural biological or ecological processes (70 FR 12710, March 15, 2005). The Act does not include nonnative species whose occurrences in the U.S. are solely the result of intentional or unintentional human introduction. The USFWS maintains a list of bird species not protected under the MBTA.

In January 2021, the USFWS published a new rule in the Federal Register. Under the rule change, the unintentional killing of migratory birds does not violate the MBTA. Only the intentional "pursuing, hunting, taking, capturing, killing, or attempting to do the same ... directed at migratory birds, their nests, or their eggs" would be illegal under the changes.

The **Federal Endangered Species Act (FESA)** prohibits "take" "of any federally listed wildlife species (the destruction of federally listed plants on private property is not prohibited and does not require a permit). "Take" under the federal definition means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, collect, or attempt to engage in any such conduct. "Incidental take" is harm death that may occur during the implementation of an otherwise lawful activity. "Candidate

species" do not have the full protection of FESA. However, the USFWS advises project applicants that it is prudent to address these species since they could be elevated to "listed status" before the completion of projects with long planning or development schedules.

The Projects that would result in "take" "of any federally-listed threatened or endangered species can obtain authorization from the USFWS through either Section 7 (interagency consultation) or Section 10(a) (incidental take permit) of FESA. The authorization process determines if a project would jeopardize a listed species' continued existence and what mitigation measures would be required to avoid jeopardizing the species.

An Incidental Take Permit (ITP) or Take Permit is required when an activity would either kill, harm, harass or interrupt a listed species' breeding or nesting. The ESA definition of "harm" is somewhat less definitive since it includes ubiquitous activities. In 1999 the USFWS clarified the term "harm" as it applies to the ESA in the Federal Register. As stated, the final rule defined the term "harm" "to include any act which causes actual harm (kills or injures fish or wildlife) and emphasizes that such actions may have significant habitat modification or degradation that significantly impairs essential behavioral patterns of fish or wildlife.

California Department of Fish and Wildlife

The California Department of Fish and Wildlife (CDFW) is a Trustee Agency responsible under CEQA for reviewing and evaluating project impacts on plant and wildlife resources. Under the Fish and Game Code Section 1802, the CDFW has jurisdiction over the conservation, protection, and management of fish, wildlife, native plants, and habitat necessary for biologically sustainable populations. The California Fish and Game Code also provides authority for the CDFW to regulate projects that could result in the "take" of any species listed by the State as threatened or endangered (Section 2081). CDFW also has authority over all state streams, as described below.

Perennial and intermittent streams also fall under the jurisdiction of CDFW according to Sections 1601-1603 of the Fish and Game Code (Streambed Alteration Agreements). CDFW's jurisdictional extent includes work within the stream zone, including the diversion or obstruction of the natural flow or changes in the channel, bed, or bank of any river, stream, or lake. Before issuing a 1601 or 1603 Streambed Alteration Agreement, the CDFW must demonstrate compliance with CEQA. In most cases, CDFW relies on the CEQA review performed by the local lead agency. However, in cases where no CEQA review was required for the project, CDFW would act as the lead agency under CEQA.

The CDFW also has authority for the protection of state-listed species issues under Section 2081 Incidental Take Permit if a project has the potential to negatively affect state-protected plant or animal species or their habitats, either directly or indirectly. Protected species include those "listed" by the State as endangered or threatened. Besides listed species, other species protection categories include "fully protected" and California Species of Special Concern (CSC). Adverse impacts to species that are "fully protected" are prohibited.

Under the California Fish & Game Code (FGC Section 3503), "it is unlawful to take, possess, or needlessly destroy the nest or eggs of any bird...." Birds of prey (falcons, hawks, owls, and eagles) get extra protection under the law (FGC Section 3503.5).

As with USFWS, CDFW does not have the authority to require a landowner to apply for an ITP authorizing take. Instead, the landowner has the legal obligation to avoid any take of state-listed species if it does not seek an ITP. CDFW (and USFWS) can initiate an enforcement action if they believe that an illegal take has occurred or will occur.

California Endangered Species Act

The California Endangered Species Act (CESA) protects candidate plants and animal species and those listed under CESA as rare, threatened, or endangered. This Act prohibits the take of any such species unless authorized. Section 2081 authorizes the State to issue ITPs. The state definition of taking applies only to acts that result in death or adverse impacts on protected species. The CESA mirrors the federal regulation as it relates to "take"; however, there is no State equivalent definition of "harm" or "harass." Incidental take is also not defined by the CESA statute or regulation. Unlike the federal ESA, CESA does qualify that incidental take" "is not prohibited "if it is the result of an act that occurs on a farm or ranch during an otherwise lawful routine and ongoing agricultural activity." Where disagreement occurs (and in some cases, this has been the subject of court cases) is in the common understanding of "routine and ongoing agricultural activity."

California Environmental Quality Act

The CEQA Guidelines require a review of projects to determine their environmental effects and identify mitigation measures to reduce impacts to a less than significant level. The Guidelines state that an effect may be significant if it affects rare and endangered species. Section 15380 of the Guidelines defines *rare* to include listed species and allows agencies to consider rare species other than those designated as State or Federal threatened or endangered but that meet the standards for rare under the Federal or State endangered species acts. On this basis, plants designated as rare by non-regulatory organizations (e.g., California Native Plant Society), species of special concern defined by CDFW, candidate species defined by USFWS, and other designations must be considered in CEQA analyses.

Land Use Entitlements

Fresno County

The Project site is located in Fresno County. The County is responsible for all local land-use decisions within its jurisdiction under CEQA and would serve as the lead agency. As the lead agency, the County will consider other responsible agencies' recommendations during the CEQA review.

2.0 RESOURCES CONSULTED AND METHODS

The following section describes the methods used to assess the Study Area and includes data review and evaluation, field studies, and aerial photograph interpretations.

2.1 DATA AND LITERATURE REVIEW

Documents and sources of information used to prepare this evaluation include the following:

- Aerial photography (Google Earth®, Bing®, and historic aerials).
- California Department of Fish and Wildlife, California Natural Diversity Database (CNDDB/RareFind Recent version with updates)
- EcoAtles 2023.
- U.S. Department of Agriculture, Natural Resources Conservation Service, Soil Survey of Fresno County (Soils mapper).
- U.S. Fish and Wildlife Service, National Wetland Inventory Map.
- U.S. Fish and Wildlife Service, Information for Planning and Consultation (IPaC) query, July 28, 2023.
- U.S. Geological Survey, Historical Topographic Map, Malaga Quadrangle, 1924, University of Texas, Austin, Perry-Castañeda Map Collection

Before conducting a site review, the California Natural Diversity Database/RareFind (CNDDB) and the USFWS IPaC were consulted to determine the species potentially present within the Study Area based on location. The review aimed to assess the likelihood of special status species being present based on the site's distance from documented species occurrences and the presence or absence of habitat types utilized by such species. The CNDDB includes records of reported observations for special status plant and animal species and is queried based on a search radius of USGS quadrangle maps. Before conducting the fieldwork, high-resolution aerial photographs were also reviewed to determine if any areas on the site supported the presence of Waters of the U.S.

2.2 AERIAL PHOTOGRAPHY AND WETLAND MAPPING

Historical aerial photographs dating back to the 1980s of the Study Area were reviewed to identify site features and determine land-use changes over time. Also reviewed were wetland mapping and aerial photographs to determine if the Study Area recently supported wetlands.

2.3 FIELD INVESTIGATION

A site investigation was performed on June 17, 2023. The entire Study Area was reviewed, and all habitat features were mapped. Soils, vegetation, and drainage patterns within the Study Area were inspected to determine the habitat present and suitability for species of concern. The site was walked using transects to provide full coverage.

3.0 PHYSICAL RESOURCES, RESULTS, AND CONCLUSIONS

Section 3.1, below, describes the physical features (i.e., land use, soils, vegetation, hydrology, etc.) and the study area's biological features. The physical components and land use strongly influence the types of plants and animals present. This section also describes the habitats present and the specific biological resources observed during the site review.

Section 3.2 presents conclusions, and Section 3.3 contains recommended avoidance and minimization measures to avoid potential impacts.

The following is not an exhaustive inventory of plants and animals present. Instead, the discussion provides sufficient information to characterize the habitat and habitat components present on site. This field survey identified the biological resources present. The biological evaluation discusses the habitat present and the potential for that habitat to support any species considered unique, sensitive, or protected by current law. The conclusion section (3.2) summarizes the results of the data review, fieldwork, and evaluation of biological resources and potential impacts. The conclusion sections also include recommendations for measures to minimize any potential impacts.

3.1 PHYSICAL RESOURCES

Climate

The Study Area climate is typical of the central San Joaquin Valley, with long, hot, dry summers and cool, mild winters. In the winter, rainfall averages approximately 9.99 inches per year, falling mainly between November and April (Western Regional Climate Center, 2004). During 2021, the Fresno region had a total of 8.22 inches of rainfall; in 2022, there was a total of 5.43 inches. Since the fall of 2022, the regional rainfall near Fresno totaled 21 inches (through May 2023).

Topography, Drainage, and Soils

Topography and Drainage:

The Study Area lies within the Central Valley and is at an elevation of 300 (mean sea level). The elevation has remained roughly the same since the early 1900s. The Washington Canal extends north and south, east of S. Peach Avenue. An agricultural ditch that is tied to the Washington Canal extends along the northern boundary of the Study Area. The ditch was excavated sometime in the 1950s. There is no defined drainage path within or from the Study Area. The general direction of drainage is likely toward the southwest. Figure 2 shows a topographic map of the area from 1946.

Soils:

The site soil types are Hesperia fine sandy loam, deep (16% of the Study Area) and Hanford coarse sandy loam (84%)

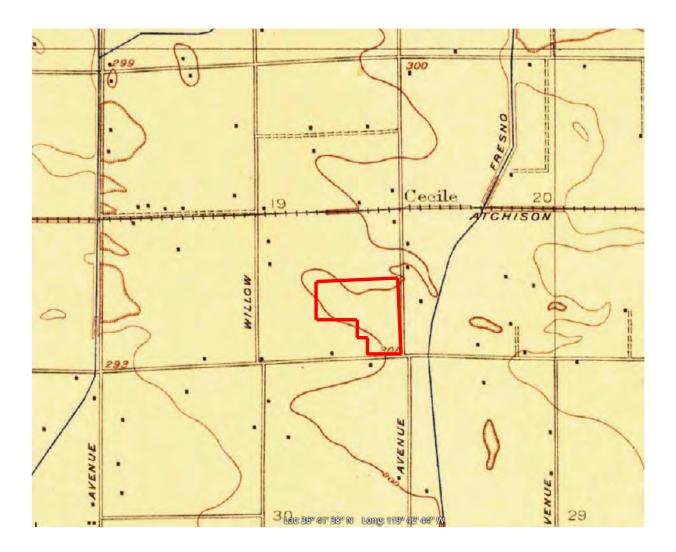


Figure 2

Topographic Map: 1946



Land Use

The Study Area is in a historically rural, agricultural area of Fresno County. The surrounding land uses include residential homes, a senior care facility/skill care, and commercial and light industrial.

Historically there were three homes within the Study Area. Two of the homes are vacant and the third was converted into commercial office for AgroPlantae. One of the other two residences is located immediately behind/west of the AgroPlantae office and the third residence is located north of AgroPlantae within a roughly 5 acre parcel. This vacant five 5-residential parcel has a large home, numerous landscape trees, a built-in swimming pool, orchards, and a driveway.

AgroPlantae purchased a roughly 4.5 acre parcel within the Study Area in 2012 and began to make improvements including remodeling an existing residence and other building projects and paving an existing parking area) AgroPlantae began *operating the business in this location in 2017 (personal communication with A. Paolucci of AgroPlantae*). The business produces specialized agricultural nutrients/fertilizes.

The remainder of the Study Area, which includes agricultural lands and disturbed area has remained relatively unchanged for a few decades. The agricultural land is periodically in row crop production.

Habitat

There are several California habitat classification systems. Most classification systems describe natural communities without established classifications for developed or agricultural habitats. CALVEG is a USDA Forest Service product providing a comprehensive spatial dataset of existing vegetation covering California. The data were created using a combination of automated systematic procedures, remote sensing classification, photo editing, and field-based observations. Analyses are based "on a crosswalk of the CALVEG classifications to the California Wildlife Habitat Relationships (CWHR)."

Calveg lists the site as "Commercial/Mixed Urban," "Residential," and "Field Crops." Attachment A shows photographs of the Study Area. Figure 3 shows the habitats within the Study Area.

Surrounding the existing business office (former residence) and warehouse are various landscape trees and shrubs (old orchard trees, palm, Chinese elm, bottlebrush, white mulberry, pine, and eucalyptus). Interspersed within the ruderal habitat are desiccated nonnative grasses (e.g., *Bromus diandrus*, *Hordeum murinum*, *Vulpia myuro*) and other weedy species, including storksbill and dove weed, wild oats, horseweed, hairy fleabane, lamb's quarters and yellow mustard. No mammals were observed surrounding the current business office and warehouse. Bird species observed include mourning dove, black-capped chickadee, and crow.

The habitat surrounding a vacated residence within the area proposed for expansion of the business includes a habitat similar to the habitat described above. A variety of orchard trees are also scattered throughout the property.



Figure 3

Habitat Map



The western half of the Study Area is currently fallow agricultural land. However, based on aerial photographs, the area appears to typically be used for row crops. A colony of ground squirrels was identified along the northern edge of the Study Area between the agricultural field and an elevated farm access road. The property immediately north and west of the Study Area is also in agricultural production. Disturbed/ruderal habitat areas are scattered throughout the agricultural lands in equipment lay-down areas, well sites, etc. A dense hedge row of wild mustard and blackberry thickets is located along the western boundary of the Study Area. Several bird species (mourning dove and several killdeer) were observed onsite. Killdeer nests on the ground. A red-tailed hawk was observed perched on the property north of the Study Area. Several house cats were observed along the edges of the Study Area. Two mature trees are located on the southern edge of the Study Area, but no raptor nests were identified in either tree.

Waters/Wetland

According to the National Wetland Inventory Map (Figure 4), there are no mapped Waters (streams, drainages, wetlands) within or immediately adjacent to the Study Area, either currently or historically.

The entire Study Area was walked to look for any evidence of potential wetlands/waters habitat, and wetland, Waters, or any other aquatic habitat (either perennial or seasonal). There are no seasonal wetlands within the Study Area or other Waters of the U.S./Waters of the State.

Special Status Species

A query of the California Natural Diversity Database (CNDDB) (Attachment B) and the USFWS IPaC was performed to determine which special status species could be present within the Study Area. No critical habitat exists for any species within or near the Study Area. The CNDDB Bios mapping is shown in Figure 4¹. This map shows the location of known records of special status species near the Study Area, and Table 1 includes a summary of the CNDDB query results.

The Study Area is not within any Critical Habitat for any listed species.

Birds

The CNDDB and the IPaC include several bird species that have the potential to be present within or near the Study Area, including migratory birds. There are two mature trees, but no raptor nests are present. The old orchard trees scattered throughout the Study Area could provide some habitat for nesting migratory birds. Only one ground-nesting raptor (burrowing owl) has potentially suitable habitat within the Study, as described below.

Burrowing owl (*Athenea cunicularia*). This is a small ground-nesting owl that depends on ground-burrowing mammals for underground burrows for nesting. Burrowing owls prefer somewhat open grassland that affords better visibility and avoids areas with tall, dense forbs. Active ground-burrowing mammals

¹ It is important to keep in mind that a number of records in the CNDDB database are historic records (beginning around the 1900s) and are not intended to affirm current presence or absence.

(California ground squirrels) were observed at the northern end of the Study Area, at the edge of the agricultural fields, and within equipment laydown areas. The suitability of the Study Area for this species is low, given the lack of vegetative cover; however, occupation in the near future cannot be ruled out, especially within areas with some vegetative cover, such as equipment lay down areas.

Mammals

The IPaC list one species of mammal that occur within the region San Joaquin kit fox (*Vulpes macrotis*). However, there are no known records of San Joaquin kit fox within a 10-mile radius of the Study Area, and the habitat within the Study Area is unsuitable for this species.

Amphibians, Reptiles, and Invertebrates

The Study Area does support any aquatic habitat. Therefore, species that depend on aquatic habitats for any part of their life cycle are absent within the Study Area.

Plants

The CNDDB and IPaC identify numerous special status plant species. The majority of the plants are species associated with wetlands or aquatic habitats. There is no suitable habitat for any of these species within or immediately adjacent to the Study Area because the Study Area is in row crop production and, before 2015, was planted with orchards.

The site review was conducted during the prime bloom period for a majority of plants found within this region. No special status species of plants are present.

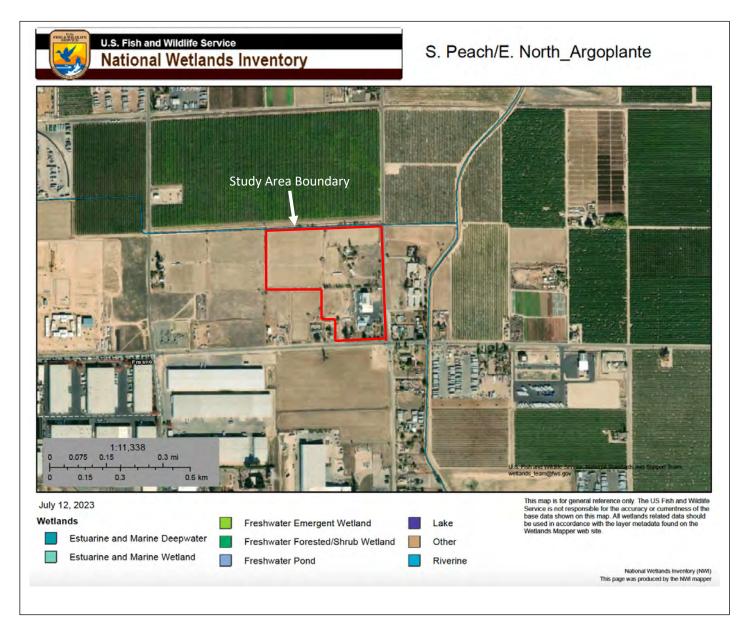


Figure 4

National Wetland Inventory (NWIS) Mapping

Project: S. Peach Avenue_Arogplante



Table 1 Summary of Special Status Species, Potential Occurrence, and Impact

Common Name	Scientific Name	Status ¹	Effects ²	Occurrence in the Study Area ³
Birds				
Western yellow-billed cuckoo	Coccyzus americanus occidentalis	FT/CE	NE	Absent. Nests in riparian areas, willow thickets. No suitable habitat near Study Area.
Burrowing owl	Athenea cunicularia	SSC	ME	Likely Absent. Occupies grasslands and some disturbed sites but needs ground burrowing mamma burrows for nesting. Ground burrows are present burno evidence of current burrowing owl occupation.
Swainson's hawk	Buteo swainsoni	/CT	NE	Likely Absent. Nests in mature trees. No raptor nests were observed.
Amphibians, Reptile	es, and Invertebrates			
Coast horned lizard	Phrynosoma blainvillii	/	NE	Absent. Inhabitants arid scrub, grassland, and chaparral habitats. Suitable habitat not present.
California tiger salamander	Ambystoma californienwe	FT/CT	NE	Absent. Requires seasonal wetlands/ponds for breeding: no suitable habitat present and no suitable upland aestivation habitat present.
Northern California legless lizard	Anniella pulchra	/	NE	Absent. Occurs in moist warm loose soil with plant cover. Moisture is essential. Suitable habitat not present.
California glossy snake	Arizona elegans occidentalis	/	NE	Absent. Open dry habitat, grassland. CNDDB record from 1989 in the vicinity of Fresno. The current range in Fresno County is the western edge of the County.
Plants				
California jewelflower	Caulanthus californicus	FE/CE	NE	Absent: Occurs in grassland and shadescale scrub. One known record within the Malaga quadrangle. Suitable habitat not present.
Madera leptosiphon	Leptosiphon serulatus	FE/CE 1B.2	NE	Absent . Occurs in yellow pine forests and foothill woodlands. Suitable habitat not present.

1 Status= Listing of special status species, unless otherwise indicated

CE: California listed as Endangered CT: California listed as Threatened

SSC: California Species of Special Concern

FE: Federally listed as Endangered FT: Federally listed as Threatened

1B.1, 1B.2, 2B.2, 2B.3: California Native Plant

Society Ranking

2 Effects = Effect determination

NE: No Effect

ME: May Effect, not likely to adversely effect

Source: CNDDB = California Natural Diversity Database provided by CDFG and U.S. Fish and Wildlife Service, Information for Planning and Consultation. (IPaC). Accessed online between June 18, 2023.

Definition of Occurrence Indicators: Present/Potentially: Species recorded in the area and some habitat elements in the Study Area similar to known occurrences. Absent/Likely Absent: Species not recorded in Study Area and/or suitable habitat or critical habitat components not present.

3.2 CONCLUSIONS/RECOMMENDATIONS

CONCLUSIONS

- The Study Area has historically been disturbed in agricultural, residential, and light industrial uses. Agricultural areas remain in production.
- The habitat value of the Study Area is limited, and the only wildlife, or signs of wildlife, was a few birds and ground squirrels.
- There are few suitable nesting trees for tree-nesting raptors within the Study Area. No evidence of nests was found.
- The Study Area could support habitat for the ground-nesting burrowing owl, a species of special concern in California. No evidence of occupation was observed, but species could occupy the non-industrial/commercial portions of the property in the future.
- There are no potential Waters or wetlands within or near the Study Area.

References

- California Natural Diversity Database (CNDDB) Online. Subscription with updates. Available at: URL https://www.wildlife.ca.gov/Data/CNDDB
- Brian L Cypher and Kenneth A. Spencer. Competitive Interactions between Coyotes and San Joaquin Kit Foxes. Published in *Journal of Mammalogy*, Volume 79, Issue 1, 20 February 1998, Pages 204–214, https://doi.org/10.2307/1382855
- National Resource Conservation Service (NRCS), Web Soils Survey.
 Available at: URL
 https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm
- U.S. Fish and Wildlife Service. Information for Planning and Consultation (IPaC). Available at URL: https://ipac.ecosphere.fws.gov/
- U.S. Fish and Wildlife Service, National Wetland Inventory Maps. Available at URL: https://www.fws.gov/wetlands/data/mapper.html
- U.S. Geologic Survey, Historic topographic Map, Malaga Quadrangle, 1919, University of Texas, Austin, Perry-Castañeda Map Collection. Available at: URL: https://legacy.lib.utexas.edu/maps/



Photograph Key





Project: S. Peach Avenue at E. North Avenue

Photographic Documentation

Photographs: June 19, 2023



Photograph 1

Existing AgroPlante office in the southeast corner of the Study Area.



Photograph 2

View of southern end of Study Area looking south. S. Peach Avenue to the left.



Photographs: June 19, 2023

Project: S. Peach Avenue at E. North Avenue



Photograph 3

Typical view of industrial parking lot in the southeast corner of the Study Area.



Photograph 4

View looking south toward E. North Avenue behind business office.



Photographs: June 19, 2023

Project: S. Peach Avenue at E. North Avenue



Photograph 5

Storage area behind AgroPlantae office.



Photograph 6

View looking southeast behind ArgoPlantae office building.



Photographs: June 19, 2023

Project: S. Peach Avenue at E. North Avenue



Photograph 7

View looking south toward E. North Avenue at southern end of Study Area.



Photograph 8

View of western side of Study Area looking northeast. Agroplante building (white) in background.



Photographs: June 19, 2023

Project: S. Peach Avenue at E. North Avenue



Photograph 9

View of vacant home front yard, looking south.



Photograph 10

View looking east across front yard of vacant residential home north of the AgroPlante buildings.



Project: S. Peach Avenue at E. North Avenue

Photographic Documentation

Photographs: June 19, 2023



Photograph 11

View looking north along eastern edge of Study Area (S. Peach Avenue to the right).



Photograph 12

View looking northwest across agricultural field.



Photographs: June 19, 2023

Project: S. Peach Avenue at E. North Avenue



Photograph 13

View of agricultural land.



Photograph 14

View looking north along internal farm road.



Photographs: June 19, 2023

Project: S. Peach Avenue at E. North Avenue



Photograph 15

View looking west along the northern Study Area boundary looking along access road.



Photographs: June 19, 2023

Project: S. Peach Avenue at E. North Avenue



Photograph 16

Western edge of Study Area, looking south along hedgerow.



Photograph 17

View of agricultural field, looking south.



County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

DATE:

June 17, 2020

TO:

Development Services and Capital Projects, Attn: William M. Kettler, Division

Development Services and Capital Projects, Attn: Chris Motta, Principal Planner Development Services and Capital Projects, Current Planning, Attn: David A.

Randall, Senior Planner

Development Services and Capital Projects, Policy Planning, ALCC,

Attn: Mohammad Khorsand, Senior Planner

Development Services and Capital Projects, Zoning & Permit Review, Attn: Daniel

Gutierrez: James Anders

Development Services and Capital Projects, Site Plan Review, Attn: Hector Luna

Development Services and Capital Projects, Building & Safety/Plan Check,

Attn: Dan Mather

Development Engineering, Attn: Laurie Kennedy, Grading/Mapping

Road Maintenance and Operations, Attn: Wendy Nakagawa; Nadia Lopez

Design Division, Transportation Planning, Attn: Brian Spaunhurst

Water and Natural Resources Division, Attn: Glenn Allen, Division Manager Department of Public Health, Environmental Health Division, Attn: Deep Sidhu/

Steven Rhodes

Agricultural Commissioner, Attn: Rusty Lantsberger

City of Fresno, Planning & Development Department, Attn: Jennifer Clark

City of Fresno, Department of Public Utilities, Attn: Michael Garbajal

City of Fresno, Traffic Engineering, Attn: Jill Gormley

Malaga County Water District (Provost & Pritchard), Attn: Michael Taylor

Malaga County Water District (General Manager), Attn: Jennifer Ahl

CA Regional Water Quality Control Board, Attn:

centralvallevfresno@waterboards.ca.gov

CA Department of Transportation (CALTRANS), Attn: Dave Padilla

CA Department of Fish and Wildlife, Attn: R4CEQA@wildlife.ca.gov

US Fish & Wildlife Service, Attn Mathew Nelson

State Department of Health Services, Office of Drinking Water, Fresno District,

Attn: Caitlin Juarez

Dumna Wo Wah Tribal Government, Attn: Robert Ledger, Tribal Chairman/Eric

Smith, Cultural Resources Manager/Chris Acree, Cultural Resources Analyst

Picayune Rancheria of the Chuckchansi Indians, Attn: Heather Airey, THPO/Cultural

Resources Director

Santa Rosa Rancheria Tachi Yokut Tribe, Attn: Ruben Barrios, Tribal Chairman/

Shana Powers, Cultural Specialist II

Table Mountain Rancheria, Attn: Robert Pennell, Cultural Resources Director San Joaquin Valley Unified Air Pollution Control District (PIC-CEQA Division),

Attn: PIC Supervisor

North King GSA, Attn: Kassy D. Chauhan

Fresno Irrigation District. Attn: Engr-Review@fresnoirrigation.com

Fresno County Fire Protection District, Attn: Jim McDougald, Division Chief

FROM: Ejaz Ahmad, Planner

Development Services and Capital Projects Division

SUBJECT: Initial Study Application No. 7879; Amendment Application No. 3842; Classified

Conditional Use Permit Application No. 3682

APPLICANT: Paolucci Angelo and Rosanna Dilallo

DUE DATE: July 1, 2020

The Department of Public Works and Planning, Development Services and Capital Projects Division is reviewing the subject applications proposing to allow rezone of three contiguous parcel totaling 23.6 acres from the AL-20 Zone District to the M-3 Zone District and allow the expansion of an existing inorganic fertilizer manufacturing facility on a 4.12-acre parcel onto the subject parcels.

The Department is also reviewing for environmental effects, as mandated by the California Environmental Quality Act (CEQA) and for conformity with plans and policies of the County.

Based upon this review, a determination will be made regarding conditions to be imposed on the project, including necessary on-site and off-site improvements.

We must have your comments by <u>July 1, 2020</u>. Any comments received after this date may not be used.

NOTE - THIS WILL BE OUR ONLY REQUEST FOR WRITTEN COMMENTS. If you do not have comments, please provide a "NO COMMENT" response to our office by the above deadline (e-mail is also acceptable; see email address below).

Please address any correspondence or questions related to environmental and/or policy/design issues to me, Ejaz Ahmad, Planner, Development Services and Capital Projects Division, Fresno County Department of Public Works and Planning, 2220 Tulare Street, Sixth Floor, Fresno, CA 93721, or call (559) 600-4204, or email eahmad@fresnocountyca.gov.

EA:

G:\4360Devs&PIn\PROJSEC\PROJDOCS\AA\3800-3899\3842 - SEE CUP 3682\ROUTING\AA 3842 Routing Ltr.doc

Activity Code (Internal Review): 2381

Enclosures

COUNTY

Pate Received: 06/16/2020 Fresno County Department of Public Works and Planning

16/2020 AA 3642 anning CUP 3682

(Application No.)

MAILING ADDRESS:

Department of Public Works and Planning Development Services Division 2220 Tulare St., 6th Floor LOCATION:

Southwest corner of Tulare & "M" Streets, Sulte A

Street Level

Fresno Phone: (559) 600-4497

Fresno, Ca. 93721	Toll Free: 1-800-742-1011 Ext, 0-4497
APPLICATION FOR:	DESCRIPTION OF PROPOSED USE OR REQUEST:
Pre-Application (Type)	
Amendment Application Director Review and Approval	Amendment opplication to rezone
Amendment to Text	parels from AL-20 to M-3 2mm
Conditional Use Permit Determination of Marger	District and Conditional use
Variance (Class)/Minor Variance	pennet to allow The expansion
Site Plan Review/Occupancy Permit ALCC/RLCC	of an inorganic festilizes Manufau
☐ No Shool/Dog Leash Law Boundary @ Other Rezoning	pennit to allow the expansion of an inorganic fastitizes Manufau Andley onto the subject payels
General Plan Amendment/Specific Plan/SP Amendment)	. ,
Time Extension for	
CEQA DOCUMENTATION: Noticel Study PER N/A	
PLEASE USE FILL-IN FORM OR PRINT IN BLACK INK, Answer all questions comple	
and deeds as specified on the Pre-Application Review. Attach Copy of Deed, in	cluding Legal Description.
OCATION OF PROPERTY: West slde of S. Peach Ave.	
	E. Annadale Avo.
Street address: 2948 S. Peach Ave.	
	Section(s)-Twp/Rg: S 19 - T 14 S/R 21 E
ADDITIONAL APN(s): 316-071-36 & 38 & 37	
(signature), declare that I am the o	owner, or authorized representative of the owner, of
the above described property and that the application and attached documents	
nowledge. The foregoing declaration is made under penalty of perjury.	(12/10)
Rocanna Diallo 12716 E Sierra Ave. Covis Owner (Print or Type) Address City	s 936/9 559-324/-7830
Same as above.	
Applicant (Print or Type) Address City	Zip Phone
Applicant (Print or Type) Al Solis 906 "N" St, #100 Fresno Representative (Print or Type) Address	CA 93721 554-769.080 \$
CONTACT EMAIL:	w.p. Thomas
	NED FIEL AVAILABLE.
OFFICE USE ONLY (PRINT FORM ON GREEN PAPER) Application Type / No.: \$8,50).	UTILITIES AVAILABLE:
Application Type / No.: $AA3842$; CUP 3682 Fee: \$ 8,150). Application Type / No.: Fee: \$	WATER: Yes M/ No
Application Type / No.: Fee: \$	Agency:
Application Type / No.: Fee: \$	æ l
PER/Initial Study No.: IS 7879 Fee: \$ 3,901.	SEWER: Yes [1] / No[]
Ag Department Review: Fee: \$ 43.4 Health Department Review: Fee: \$ 1,375.4	Agency:
Received By: EJAZ Invoice No.: TOTAL: \$ 13,870.	
1010	
STAFF DETERMINATION: This permit is sought under Ordinance Section:	Sect-Twp/Rg: T S /R E
	APN [
Related Application(s): CUP 3406 ·	APN#
Zone District: M-3 & AL-2D	APN # · ·
72 / 1/05/5	(3) EX 1/2

13	& COU	V2
		[2]
18/-	W 1856	
10%	FRES	30

Development Services

and

18 LUNG 18	Capital Projects	Mail To: <u>Dé</u>	wartment of Pu	ublic Works and Planning
1856	Division	906 "N" Street, Ste. 100		39679 Al Solis AICP
A CH		Fresno, CA 93721	NUMBER:	39679
WRES		116310, CA 33121		Al Solis, AICP
			PHONE:	(559) 497-1900 coldevelopment.com TION NO. None :: No Yes X TION REQ'D.: No X Yes Req'd (see Form #236) dIn process
PROPERTY LOCATIO	ON: 2976 S. Peach	ı Ave.	Email: al@s	oldevelopment.com
APN: 316 -	071 - 36,37,3	8,75 ALCC: No X Yes	#- X → VIOLA	TION NO. None
CNEL: No X Yes	(level) LOW WAT	ER: No_X_Yes`WITHII	N 1/2 MILE OF CITY	:No Yes X
				TION REQ'D.: No X Yes 💢
LOT STATUS:				
Zoning: (X)) Conforms; (X) Leg	gal Non-Conforming lot;() Deed Review F	Req'd (see Form #236)
Merger: Ma	y be subject to mer	ger: No_X_Yes ZM#	Initiate	dIn process
Map Act: ()	Lot of Rec. Map; () On '72 rolls; (X) Other	History ; () De	eds Reg'd (see Form #236)
SCHOOL FEES: No >	Yes DISTRICT	: Fowler USD	PERMI	T.IACKET: No Yes X
FMFCD FEE AREA:	() Outside (x)	District No.: CU	FLOOD	PRONE: No_XYes 、
PROPOSAL AA to re-	zone parcels 316-071	1-36, 38, & 75 from AL-20 to	M3 Zone District 8	CUP to allow the expansion
of an Inorganic Fertilize	er Manufacturing, Sto	rage and Sales Facility to a	Il parcels (Concurre	ent AA & CUP).
CUP-3406 previously a	approved use on pard	cel 316-071-37. Zoning ack	nowledged parcels	316-071-39, 46, 47 (currently
				NO GPA REDD. The Dodowin
ORD. SECTION(S):	845.3.23, 845.5, 81	7.5 BY: Danie	el Gutierrez	DATE: 4/10/2019
COMMUNITY PLAN: REGIONAL PLAN: SPECIFIC PLAN: SPECIAL POLICIES: SPHERE OF INFLUE! ANNEX REFERRAL (I	The state of the s	- (√)CUP:	(Combo):	- \$247.00
FILING REQUIREMEN	<u>ITS:</u>	OTHER FILIN	G FEES:	
(Site Plans - 4 co	ation Review form Legal Description Deed Review and Fees* * Upon ropies (folded to 8.5" evations - 4 copies ((Separate chec (V) CA Dept. of F (Séparate chec Must be paid p review of project materials (X11") + 1 - 8.5"x11" reduction (folded to 8.5"X11") + 1 - 8	k to Southern San sish & Wildlife (CD) k to Fresno County rior to IS closure and an Initial Study (ction	\$75 at time of filing loaquin Valley Info. Center) FW):(\$50) (\$50+\$2,354.75) Clerk for pass-thru to CDFW. Indicate the prior to setting hearing date.) CIS) with fees may be required.
() Statement of Va	riance Findings		PLU # 1	13 Fee: <u>\$247.00</u>

Statement of Intended Use (ALCC)

Dependency Relationship Statement

Resolution/Letter of Release from City of Referral Letter #

PHONE NUMBER: (559)

THE FOLLOWING REQUIREMENTS MAY ALSO APPLY:

) COVENANT

) MAP CERTIFICATE

) PARCEL MAP) FINAL MAP

) FMFCD FEES () ALUC or ALCC () SITE PLAN REVIEW BUILDING PLANS

(BUILDING PERMITS WASTE FACILITIES PERMIT

SCHOOL FEES

() OTHER (see reverse side)

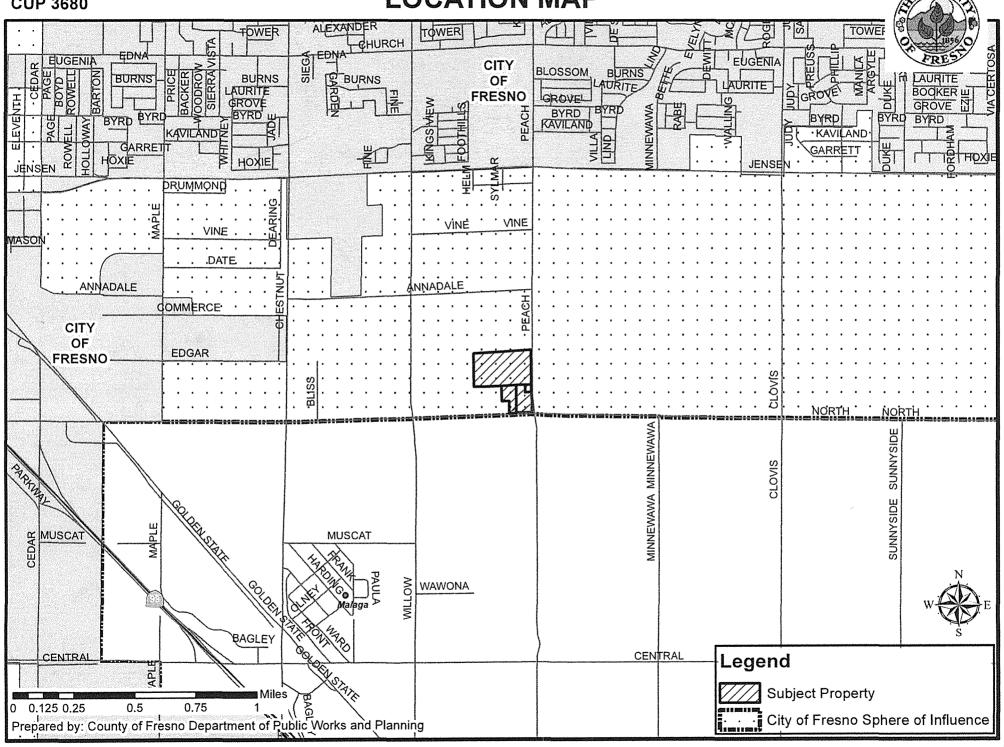
F226 Pre-Application Review

Note: This fee will apply to the application fee if the application is submitted within six (6) months of the date on this receipt.

Pre-Application Review

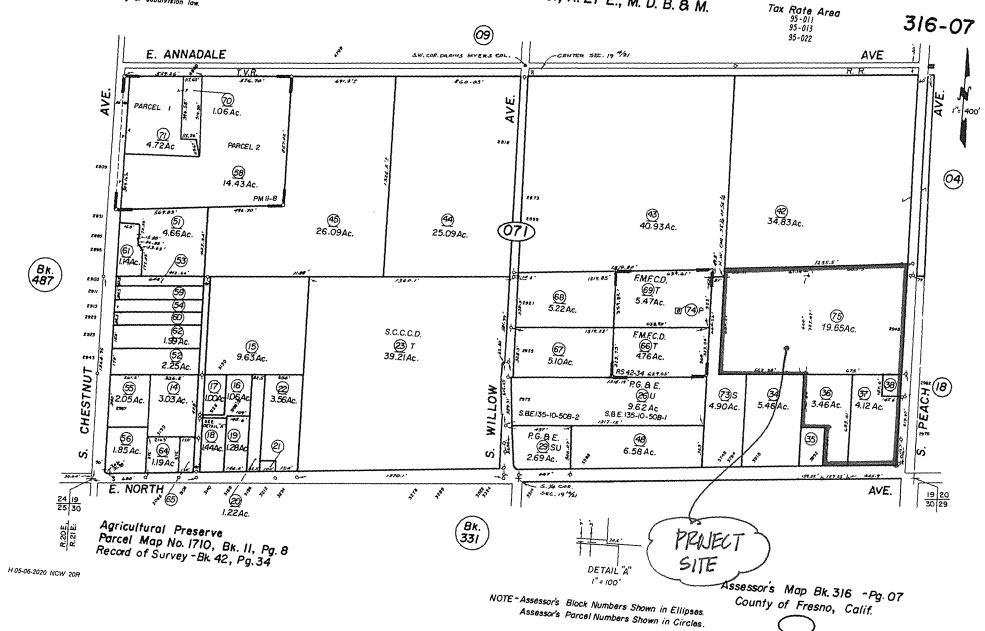
OVER.....

LOCATION MAP



This map is for Assessment purposes only. It is not to be construed as portraying legal ownership or divisions of land purposes of soning or subdivision faw.

SUBDIVIDED LAND IN POR. SEC. 19, T. 14 S., R. 21 E., M. D. B. & M.





County of Fresno

Classified Conditional Use Permit Application No. ----Initial Study Application No. -----

Operational Statement

AgroPlantae, Inc. 2976 S. Peach Avenue, Fresno

CUP3682-RECEIVED JUN 10 2020

DEPARTMENT OF PUBLIC WORKS AND PLANNING DEVELOPMENT SERVICES DIVISION

1. Nature of the operation--what do you propose to do? Describe in de tail:

The proposed business operations for AgroPlantae, Inc. at the above location will include expansion of buildings for the manufacturing of inorganic fertilizer products, storage of raw materials, storage and shipping of finished products, administration offices, internal laboratory for quality control and a two residence for a caretakers.

The primary operation will consist of two fertilizer manufacture blending lines; one for liquids and another for powders. All liquid raw materials will be purchased from producers and delivered in bulk containers such as 4200 gallons tanks1 265 gallons totes and 55 gallons drums and 2 x2.5 Gal cases. Dry materials will be delivered in large 1 ton sacks and 55 lb. bags. Based upon specific formulas, some dry materials will be dissolved and blended with liquids and others will be blended and remain in a dry form. Liquid products are mainly sold in 2.5 gallons jugs in boxes of 2- and 265-gallons totes. Powders are mainly sold in 5 lbs. and 25 lbs. bags.

2. Operational time limits:

The company will operate year-round with a peak season from February through July. Daily business hours will be from Monday to Friday, 8 am to 5 pm, 8 hours per day. All activities will be conducted indoors.

3. Number of customers or visitors:

Typical customers are medium and large distributors that are usually contacted through site visits and sales calls. Customer visits to the plant would be exceptional occasions at an average rate of approximately 1 per month. Shipments and deliveries will be performed from 8:00 am to 4.30 pm at rate of approximately 1 per day in the off-season and a maximum of 6 per day in the peak season.



4. Number of employees:

When the plant is operational, the number of employees will be 15-25, 8 hours per day from 8:00 am to 5.00 pm. One or two employees may live on site as a caretaker in the existing two houses.

5. Service and delivery vehicles:

Material deliveries will be made with 40 ft. container trucks and some smaller trucks from local suppliers.

6. Access to the site:

Access to the site will be from South Peach Avenue which is a paved public road currently maintained by Fresno County.

7. Number of parking spaces for employees, customers, and service/delivery vehicles.

Total paved parking spaces on site will be more than 60; which are plenty for employees and for visitors/customers.

8. Are any goods to be sold on-site? If so, are these goods grown or produced on-site or at some other location?

No goods or products will be sold directly on-site. Company sales representatives will contact distributors at their main headquarters and branches to make sales. These are typically a manufacturing and shipping facility location.

9. What equipment is used?

Equipment used for liquids are 500-6000 gallon stainless and polypropylene tanks mostly containing agitation devices for blending. Tanks containing raw materials are connected to a piping system which pumps the required quantity into 500-3000 gallons blender tanks with agitation. The tanks with agitation will also be connected to a hot water heater to allow faster solution blending of certain dry soluble raw materials. Once the final solution is obtained, most of the products will be packaged in 2.5 gallons jugs in boxes of two, stacked on pallets of 36 boxes (180 gallons) and shrink wrapped for shipping. Some products will be packaged in 265 gallons totes and occasionally, if to be sold in bulk, would be pumped into a 4000 gallons tank truck.

For the powder products, raw materials in 55 lb. sacks or large sacks of 2000 lb. are dosed and loaded into a ribbon blender and when properly blended will be packaged in 5 to 25 lb. bags. The majority of these products will be packaged in 25 lb. bags stacked on pallets of 80 bags (2000 lbs.) and shrink wrapped for shipping.



Finished goods will be stored in dedicated areas inside a building and when readied for shipping will be loaded with forklifts into trucks.

10. What supplies or materials are used and how are they stored?

All raw materials used in production of products will be secured inside buildings on the fenced site in quantities legally allowed by the DHS (Department of Homeland Security), and stored per a HMBP (Hazardous Materials Business Plan) per Fresno County and CalFire requirements. The existing main building has a sprinkler system and wireless fire alarm system connected to the fire department. This building also has the alarm system connected 24/7 to SAFECO Alarm Company. It is also monitored with video cameras viewed from inside the office and from any remote company PC and Smart Phone.

Materials used are: Amino Acids, Ammonium Molibdate, Ammonium Nitrate, Boric Acid, Calcium Chloride, Calcium EDTA, Calcium Lignosulphonate, Calcium Nitrate, Citric Acid, Copper Chloride, Copper EDTA, Copper Nitrate, Copper Sulfate, Di-Ammonium Phosphate, Humic Acids, Iron Chloride, Iron DTPA, Iron EDDHA, Iron EDTA, Iron Sulfate, Magnesium EDTA, Magnesium Nitrate, Magnesium Sulfate, Manganese EDTA, Manganese Nitrate, Manganese Sulfate, Monoammonium Phosphate, Monopotassium Phosphate, Phosphoric Acid, Phosphorous Acid, Potassium Carbonate, Potassium Chloride, Potassium Hydroxide, Potassium Nitrate, Seaweed, Urea, Urea low Biuret, Zinc Chloride, Zinc EDTA, Zinc Nitrate, Zinc Sulfate.

11. Does the use cause an unsightly appearance?

All production activities will take place inside buildings and will develop no outdoor noise, glare, dust or odor. All raw materials and finished products will be contained inside buildings.

12. List any solid or liquid wastes to be produced:

There will be 0.5-2 tons per year of dry waste stored in sacks and 500 to 1000 gallons of liquid waste stored in 265 gallons totes. Removal will be done semi-annually under contract with an appropriate disposal company.

Groundwater Pollution will be prevented by reducing, reusing and recycling practices. Feed stock, final products and waste materials will be stored inside the buildings in approved containers. The blending process will basically avoid handling materials which generate by-product waste through the purchase and utilization of semi-finished raw products which have already been processed. Best practices will be applied to generate the least amount of rinse water possible which will then be reutilized entirely to make the next batch of the same product. Operational procedures will include taking necessary steps to avoid any product spillage coming in contact with the soil by the design and installation of containment basins with curbs inside the buildings in specific areas with permanent tanks and by providing ramps for forklifts over the curbs. Some of larger tanks will have double containment to retain any spillage. In addition to all raw materials and finished products being stored inside buildings, areas surrounding the buildings will be paved to further prevent any raw materials, finished products and waste materials from coming in contact with the soil.



13. Estimated volume of water to be used (gallons per day).

Water utilized will be 1000-4000 gallons per day from the water well currently available on the property.

14. Describe any proposed advertising including size, appearance, and placement.

Signage will be a 4 ft. x 8 ft. company logo attached to the building.

15. Will existing buildings be used or will new buildings be constructed?

The two existing buildings will be used as storage for raw materials and finished packaged products and blending. A new metal building will be built to house all blending operations and warehousing raw materials and finished products.

16. Explain which buildings or what portion of buildings will be used in the operation.

The existing larger two building with fire sprinklers will be used for storage of raw materials, finished products and manufacturing. The existing smaller building will be used as storage for plastic jugs, totes and other packaging materials. The office will be utilized for administration. The existing house on the property will be utilized for a caretaker. The new metal building to be constructed will be utilized for storage of raw materials and manufacturing. The laboratory will be utilized for quality control of the materials received and the final blends to be sold.

17. Will any outdoor lighting or an outdoor sound amplification system be used?

There will be outdoor security lights and no outdoor amplification system will be used.

18. Landscaping or fencing proposed? Describe type and location.

Fencing will be metal chain-link surrounding the entire property.

19. Any other information that will provide a clear understanding of the project or operation.

None at this time

20. Identify all Owners, Officers and/or Board Members for each application submitted.

Angelo Paolucci (President-CEO), Rosanna Di Lallo (CFO)



County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING STEVEN E. WHITE, DIRECTOR

INITIAL STUDY APPLICATION

INSTRUCTIONS

Answer all questions completely. An incomplete form may delay processing of your application. Use additional paper if necessary and attach any supplemental information to this form. Attach an operational statement if appropriate. This application will be distributed to several agencies and persons to determine the potential environmental effects of your proposal. Please complete the form in a legible and reproducible manner (i.e., USE BLACK INK OR TYPE).

OFF	ICE USE ONLY
IS No.	7879
Project	AA3842
No(s)	CUP3682
Applicati	on Rec'd.:
<i>O</i> t	6/10/2020

GENERAL INFORMATION

Property Owner: Angelo Paolucci & Rosanna	D. Law	Phone/Fax_498-0388
Mailing Address: 1865 Herndon Ave. Suite #K321	Clovis	CA 93611
Street	City	State/Zip
Applicant: Alvin P. Solis		Phone/Fax: 497-1900
Mailing Address: 906 "N" Street, Suite 100	Fresno	CA 93721
Street	City	State/Zip
Representative: As above		Phone/Fax:
Mailing Address:		
Street	City	State/Zip
Proposed Project: Expansion of an Inorganic Project Location: West side of Peach Avenu		
Project Location:	C DOLWCON L.	Trotal Ave, and E. Almadale Ave,
Project Address: 2948 S. Peach Ave.		
Seclion/Township/Range: 19 /14 /2 Assessor's Parcel No. 316-071-35 & 316-071	21 8.	Parcel Site: 19.65 +
Assessor's Parcel No. 316-071-35 & 316-071	-36 &38 & 37	OYER

DEVELOPMENT SERVICES AND CAPITAL PROJECTS DIVISION
2220 Tulare Street, Sixth Floor / Fresno, California 93721 / Phone (559) 600-4497 / 600-4022 / 600-4540 / FAX 600-4200
The County of Fresno is an Equal Employment Opportunity Employer

RECEIVED COUNTY OF FRESHO

10.	Land Conservation Contract No. (If applicable): N/A
11.	What other agencies will you need to get permits or authorization from:
	LAFCo (annexation or extension of services) X SJVUAPCD (Air Pollution Control District) CALTRANS Reclamation Board Division of Aeronautics Department of Energy X Water Quality Control Board Airport Land Use Commission Other
12.	Will the project utilize Federal funds or require other Federal authorization subject to the provisions of the National Environmental Policy Act (NEPA) of 1969? Yes X No
	If so, please provide a copy of all related grant and/or funding documents, related information and environmental review requirements.
13.	Existing Zone District ¹ : M-3, AL-20
14.	Existing General Plan Land Use Designation !: Reserve (Limite Ind.) & Limited Ind.
<u>EN</u>	VIRONMENTAL INFORMATION
15.	Present land use: Ag., 2 Resid. Describe existing physical improvements including buildings, water (wells) and sewage facilities, roads, and lighting. Include a site plan or map showing these improvements:
	Describe the major vegetative cover:
	Any perennial or intermittent water courses? If so, show on map: No
	Is property in a flood-prone area? Describe:
16.	Describe surrounding land uses (e.g., commercial, agricultural, residential, school, etc.): North: Ag., Ind., Rural Resid.
	South: Ind.
	East: Covel. Home
	West: Ag., Rural Resid.

What land use(s) in the area may impact your project?: N/A			
Tra	nsporta	tion:	
NO		he information below will be used in determining traffic impacts from this project. The day also show the need for a Traffic Impact Study (TIS) for the project.	
A.		dditional driveways from the proposed project site be necessary to access public roads? No	
В.	Daily	traffic generation:	
	I.	Residential - Number of Units Lot Size Single Family Apartments N/A N/A N/A N/A	
	II.	Commercial - Number of Employees Number of Salesmen Number of Delivery Trucks Total Square Footage of Building 15-25 3-5 Existing + all new 28,000+ 380,000 sq. ft.	
	III	I. Describe and quantify other traffic generation activities: From March to July, 4 times/weel	
		the rest of the year 4 times/month.	
Des	cribe an	y source(s) of noise from your project that may affect the surrounding area: NIA	
Des	cribe an	y source(s) of noise in the area that may affect your project;NIA	
Des	cribe the	e probable source(s) of air pollution from your project; NA	

24.	Anticipated volume of water to be used (gallons per day)2:600 gallday
<i>25</i> ,	Proposed method of liquid waste disposal: () septic system/individual () community system³-name Public sewer City of Fresno
26.	Estimated volume of liquid waste (gallons per day)2: None
27.	Anticipated type(s) of liquid waste: None
28.	Anticipated type(s) of hazardous wastes ² : None
29.	Anticipated volume of hazardous wastes ² : None
30.	Proposed method of hazardous waste disposal ² : None
31.	Anticipated type(s) of solid waste: None
<i>32.</i>	Anticipated amount of solid waste (tons or cubic yards per day): None
33. A	Inticipated amount of waste that will be recycled (tons or cubic yards per day): None
<i>34</i> ,	Proposed method of solid waste disposal: None
35.	Fire protection district(s) serving this area: Cal Fire
<i>36</i> .	Has a previous application been processed on this site? If so, list title and date: No
37.	Do you have any underground storage tanks (except septic tanks)? Yes No_X
38.	If yes, are they currently in use? Yes No
	THE BEST OF MY KNOWLEDGE, THE FOREGOING INFORMATION IS TRUE. 5 - 13 - 2020
SIC	ÉNATURE DATE

(Revised 12/14/18)

¹Refer to Development Services and Capital Projects Conference Checklist
²For assistance, contact Environmental Health System, (559) 600-3357
³For County Service Areas or Waterworks Districts, contact the Resources Division, (559) 600-4259

NOTICE AND ACKNOWLEDGMENT

INDEMNIFICATION AND DEFENSE

The Board of Supervisors has adopted a policy that applicants should be made aware that they may be responsible for participating in the defense of the County in the event a lawsuit is filed resulting from the County's action on your project. You may be required to enter into an agreement to indemnify and defend the County if it appears likely that litigation could result from the County's action. The agreement would require that you deposit an appropriate security upon notice that a lawsuith as been filed. In the event that you fail to comply with the provisions of the agreement, the County may rescind its approval of the project.

STATE FISH AND WILDLIFE FEE

State law requires that specified fees (effective January 1, 2019: \$3,271.00 for an EIR; \$2,354.75 for a Mitigated/Negative Declaration) be paid to the California Department of Fish and Wildlife (CDFW) for projects which must be reviewed for potential adverse effect on wildlife resources. The County is required to collect the fees on behalf of CDFW. A \$50.00 handling fee will also be charged, as provided for in the legislation, to defray a portion of the County's costs for collecting the fees.

The following projects are exempt from the fees:

- 1. All projects statutorily exempt from the provisions of CEQA (California Environmental Quality Act).
- 2. All projects categorically exempt by regulations of the Secretary of Resources (State of California) from the requirement to prepare environmental documents.

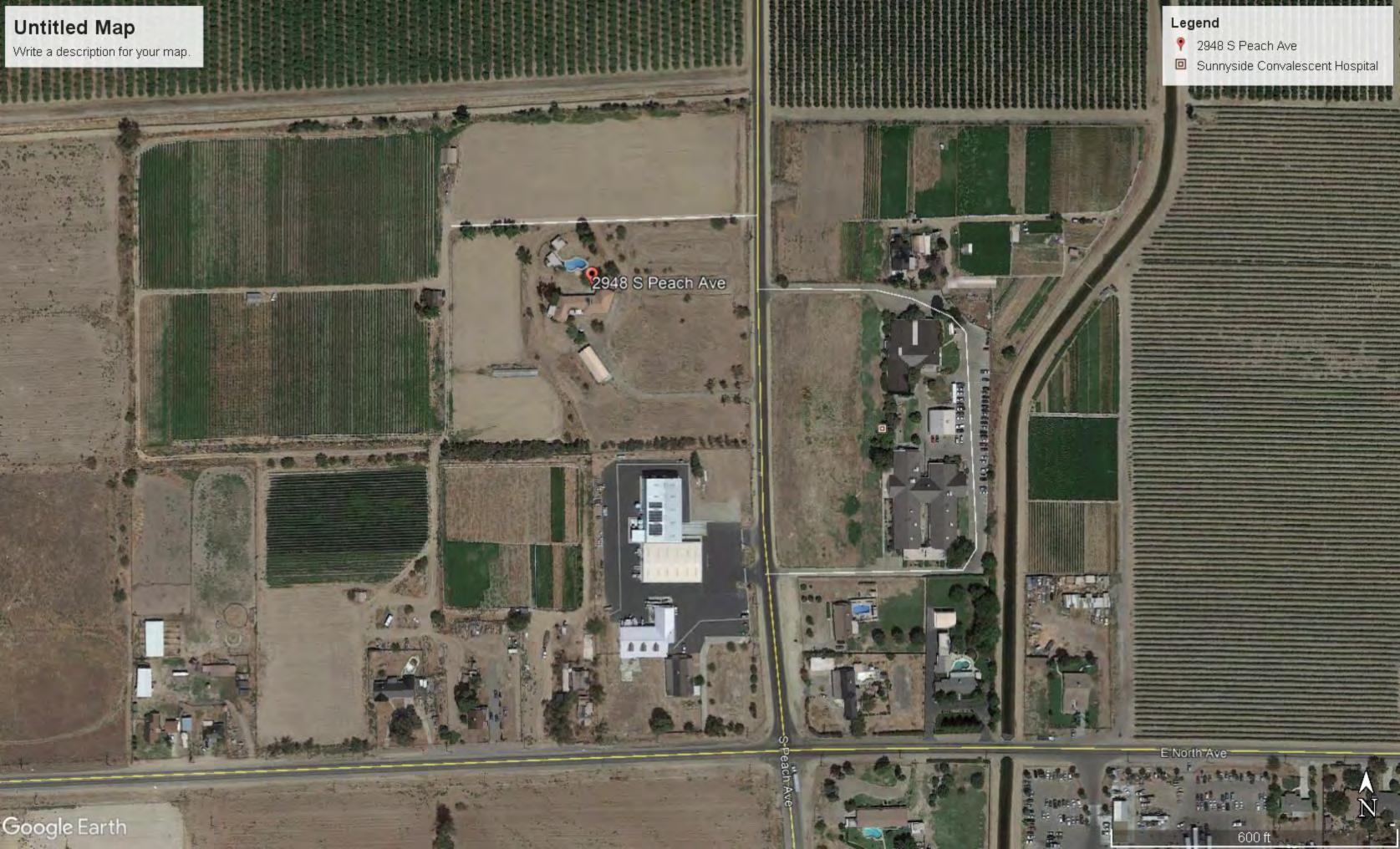
A fee exemption may be issued by CDFW for eligible projects determined by that agency to have "no effect on wildlife." That determination must be provided in advance from CDFW to the County at the request of the applicant. You may wish to call the local office of CDFW at (559) 222-3761 if you need more information.

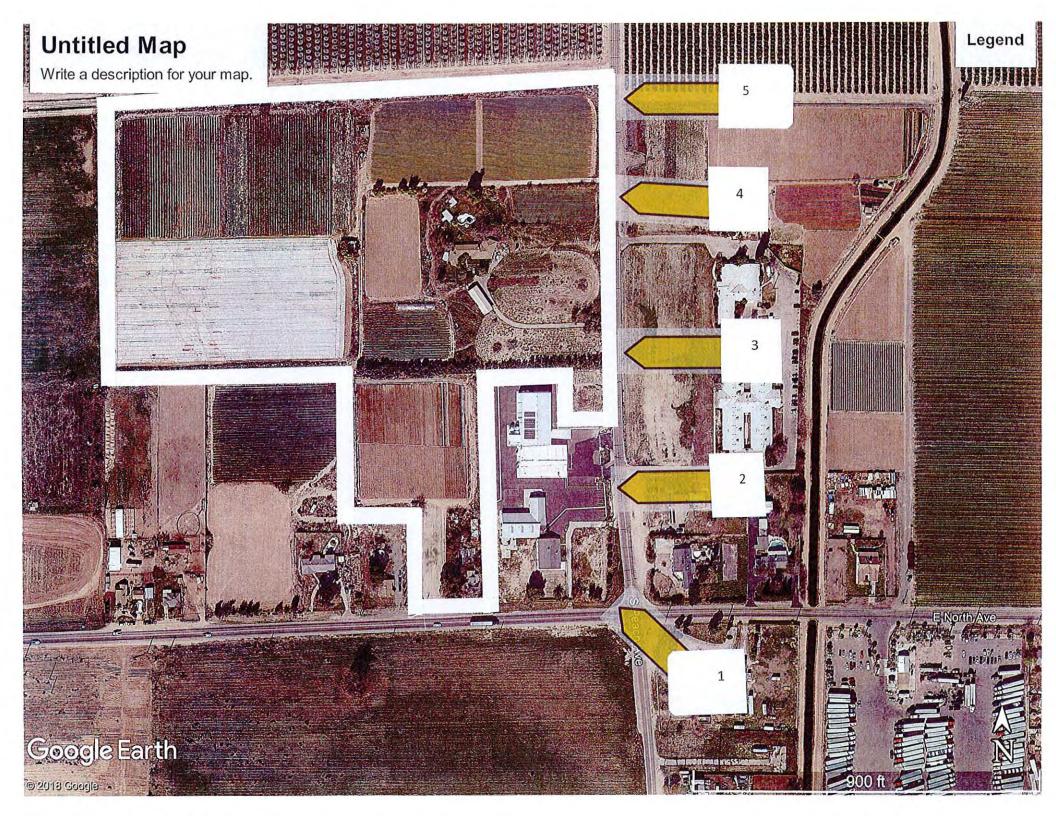
Upon completion of the Initial Study you will be notified of the applicable fee. Payment of the fee will be required before your project will be forwarded to the project analyst for scheduling of any required hearings and final processing. The fee will be refunded if the project should be denied by the County.

Applicant's Signature

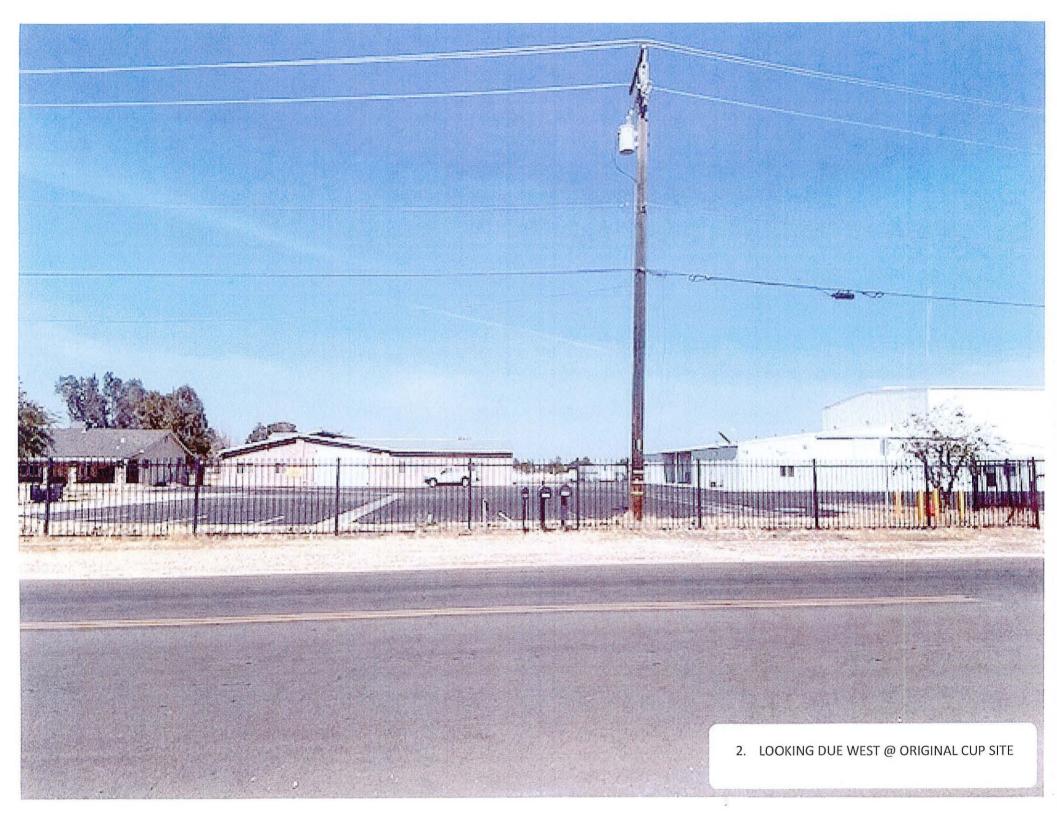
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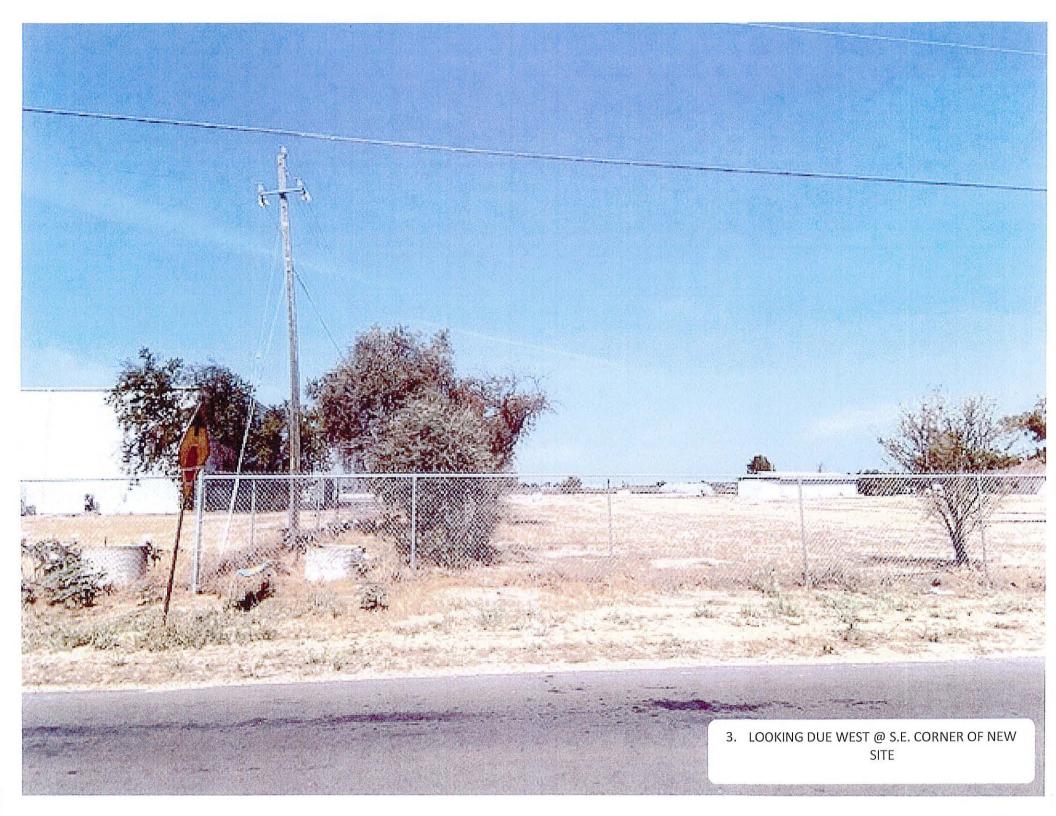
G:\\4360Dtvs&PLN\PROJSEC\PROJDOCS\TEMPLATES\IS-CEQATEMPLATES\INITIAL STUDY APP.DOTX

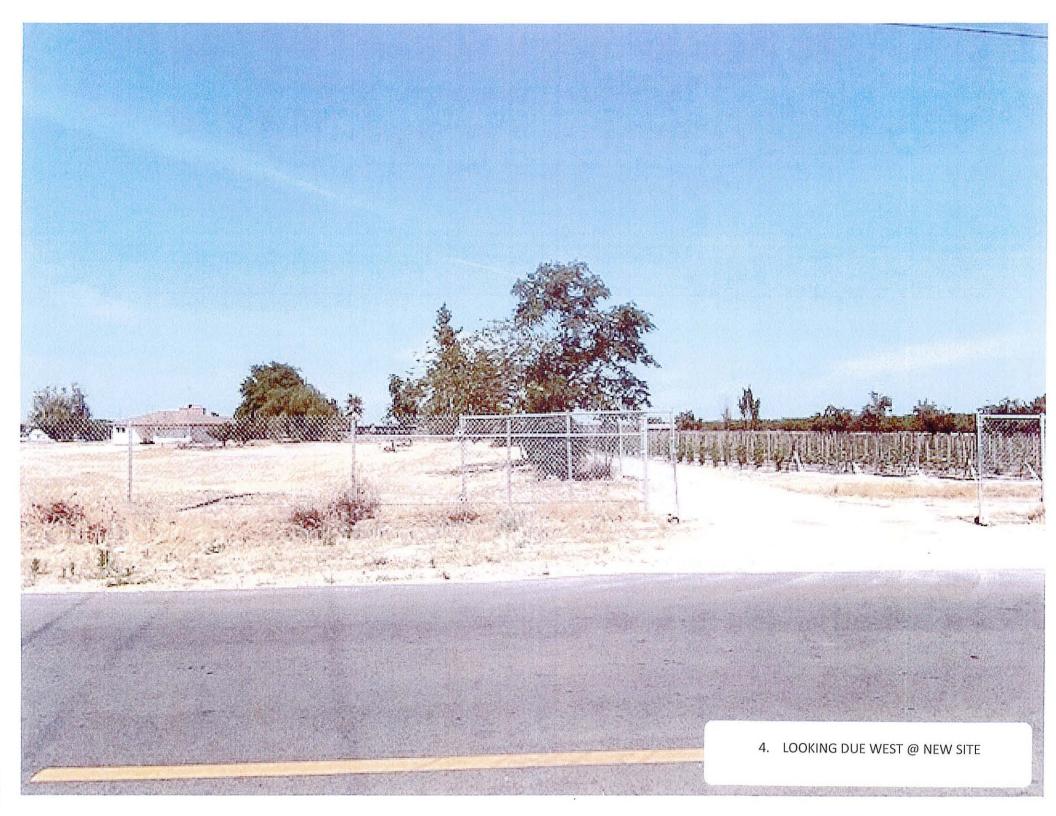


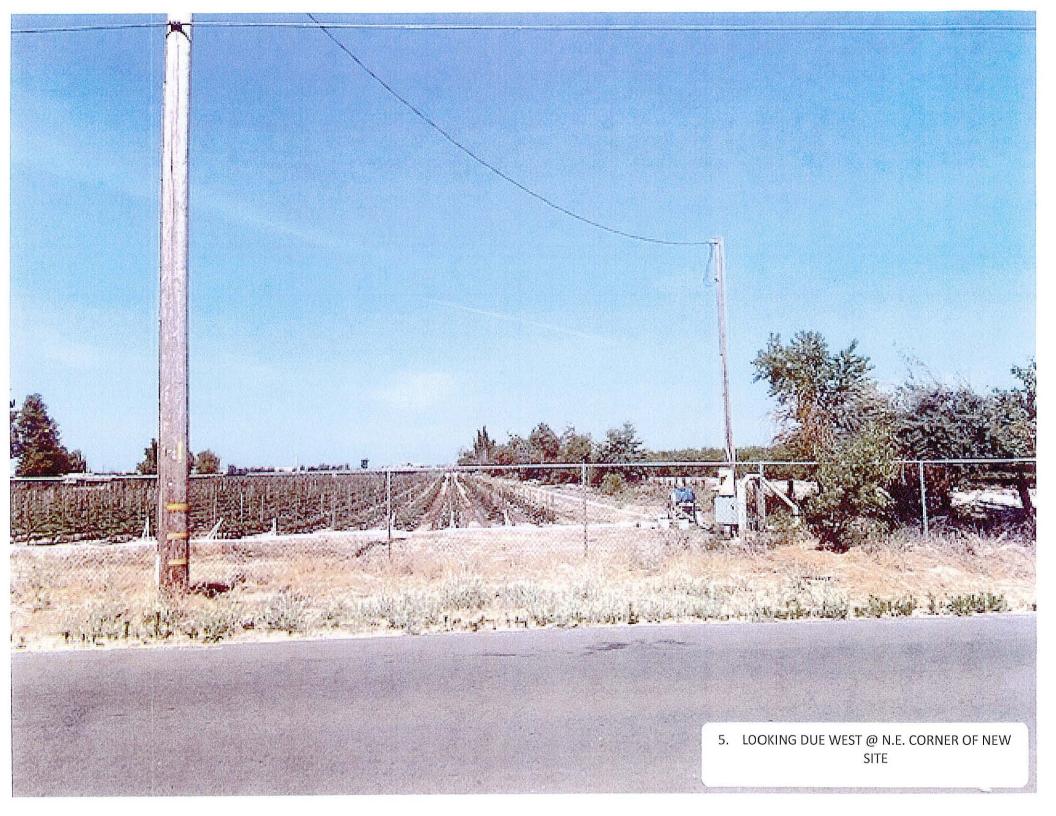


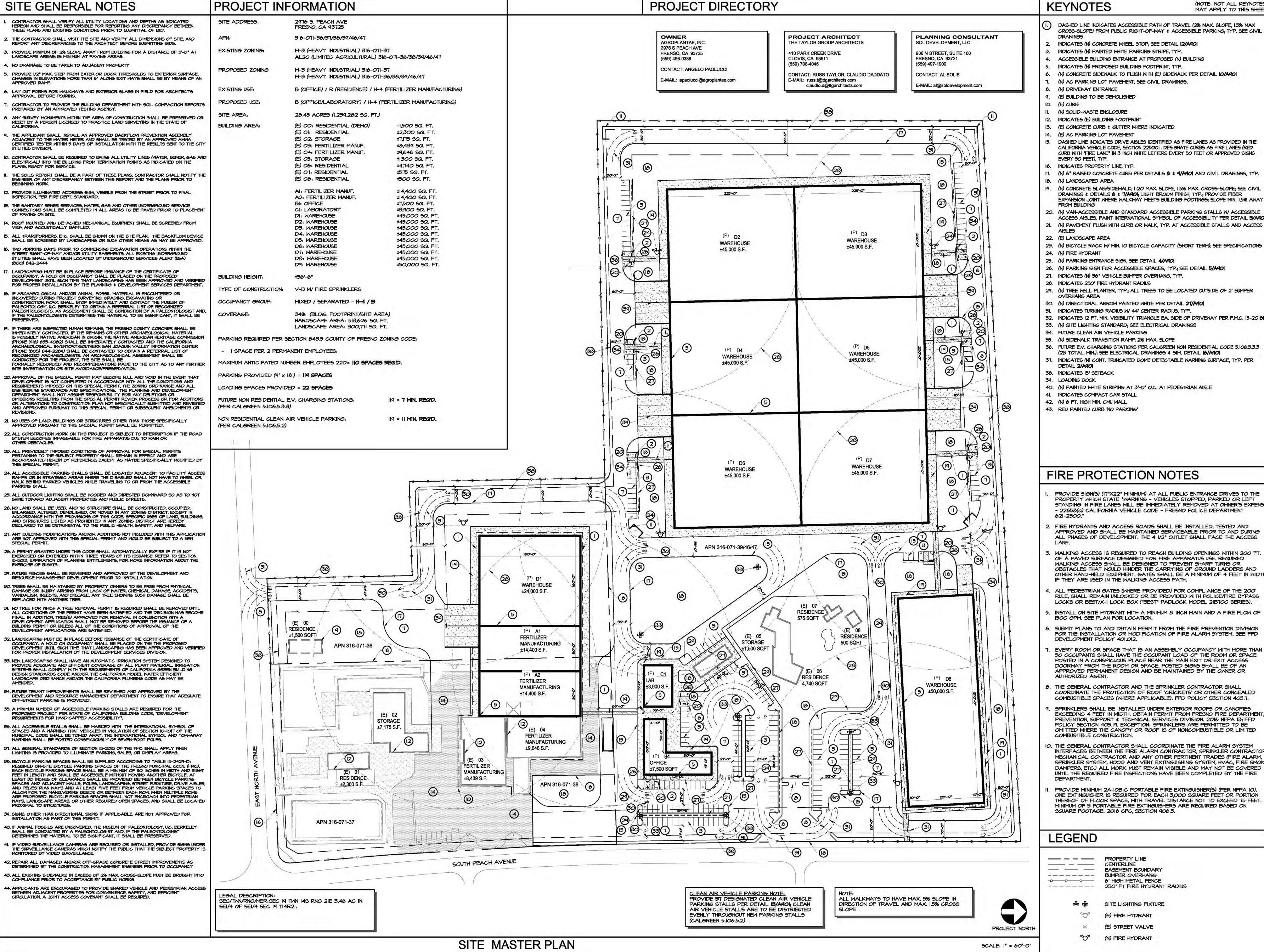












DASHED LINE INDICATES ACCESSIBLE PATH OF TRAVEL (2% MAX. SLOPE, 1.5% MAX CROSS-SLOPE) FROM PUBLIC RIGHT-OF-WAY & ACCESSIBLE PARKING: TYP, SEE CIVIL

(NOTE: NOT ALL KEYNOTES

MAY APPLY TO THIS SHEET)

INDICATES (N) CONCRETE WHEEL STOP; SEE DETAIL 12/A901

INDICATES (N) PAINTED WHITE PARKING STRIPE, TYP

4. ACCESSIBLE BUILDING ENTRANCE AT PROPOSED (N) BUILDING

INDICATES (N) PROPOSED BUILDING FOOTPRINT, TYP. 6. (N) CONCRETE SIDEWALK TO FLUSH WITH (E) SIDEWALK PER DETAIL IO/AGO!

7. (N) AC PARKING LOT PAVEMENT, SEE CIVIL DRAWINGS. 8. (N) DRIVEWAY ENTRANCE

4. (E) BUILDING TO BE DEMOLISHED

II. (N) SOLID-WASTE ENCLOSURE

12. INDICATES (E) BUILDING FOOTPRINT

13. (E) CONCRETE CURB & GUTTER WHERE INDICATED 14. (E) AC PARKING LOT PAVEMENT

15. DASHED LINE INDICATES DRIVE AISLES IDENTIFIED AS FIRE LANES AS PROVIDED IN THE CALIFORNIA VEHICLE CODE, SECTION 22500.1, DESIGNATE CURBS AS FIRE LANES (RED CURB WITH "FIRE LANE" IN 3 INCH WHITE LETTERS EVERY 50 FEET OR APPROVED SIGNS

16. INDICATES PROPERTY LINE, TYP.

17. (N) 6" RAISED CONCRETE CURB PER DETAILS 8 & 4/A40 AND CIVIL DRAWINGS, TYP.

18. (N) LANDSCAPED AREA 19. (N) CONCRETE SLAB/SIDEWALK: 1:20 MAX. SLOPE, 15% MAX. CROSS-SLOPE: SEE CIVIL DRAWINGS & DETAILS 6 & 7/A901; LIGHT BROOM FINISH, TYP.; PROVIDE FIBER

20. (N) VAN-ACCESSIBLE AND STANDARD ACCESSIBLE PARKING STALLS W ACCESSIBLE ACCESS AISLES. PAINT INTERNATIONAL SYMBOL OF ACCESSIBILITY PER DETAIL 3/A901

21. (N) PAVEMENT FLUSH WITH CURB OR WALK, TYP. AT ACCESSIBLE STALLS AND ACCESS

23. (N) BICYCLE RACK W MIN. 10 BICYCLE CAPACITY (SHORT TERM); SEE SPECIFICATIONS

25. (N) PARKING ENTRANCE SIGN, SEE DETAIL 4/A901

26. (N) PARKING SIGN FOR ACCESSIBLE SPACES, TYP.; SEE DETAIL 5/A901

27. INDICATES (N) 36" VEHICLE BUMPER OVERHANG, TYP.

29. (N) TREE WELL PLANTER, TYP.; ALL TREES TO BE LOCATED OUTSIDE OF 2' BUMPER OVERHANG AREA

30. (N) DIRECTIONAL ARROW PAINTED WHITE PER DETAIL 27/A901

31. INDICATES TURNING RADIUS W 44' CENTER RADIUS, TYP.

32. INDICATES 12 FT. MIN. VISIBILITY TRIANGLE EA. SIDE OF DRIVEWAY PER F.M.C. 15-2018B 33. (N) SITE LIGHTING STANDARD; SEE ELECTRICAL DRAWINGS

34. FUTURE CLEAN AIR VEHICLE PARKING

35. (N) SIDEWALK TRANSITION RAMP; 2% MAX. SLOPE

(28 TOTAL, MIN.); SEE ELECTRICAL DRAWINGS & SIM. DETAIL 16/A901 37. INDICATES (N) CONT. TRUNCATED DOME DETECTABLE WARNING SURFACE, TYP. PER

38. INDICATES 15' SETBACK

39. LOADING DOCK

40. (N) PAINTED WHITE STRIPING AT 3'-O" O.C. AT PEDESTRIAN AISLE

41. INDICATES COMPACT CAR STALL

42. (N) 6 FT. HIGH MIN. CMU WALL

43. RED PAINTED CURB 'NO PARKING

FIRE PROTECTION NOTES

PROVIDE SIGN(S) (17"X22" MINIMUM) AT ALL PUBLIC ENTRANCE DRIVES TO THE PROPERTY WHICH STATE "WARNING - VEHICLES STOPPED, PARKED OR LEFT STANDING IN FIRE LANES WILL BE IMMEDIATELY REMOVED AT OWNER'S EXPENSE - 22658(a) CALIFORNIA VEHICLE CODE - FRESNO POLICE DEPARTMENT

FIRE HYDRANTS AND ACCESS ROADS SHALL BE INSTALLED, TESTED AND APPROVED AND SHALL BE MAINTAINED SERVICEABLE PRIOR TO AND DURING ALL PHASES OF DEVELOPMENT. THE 4 1/2" OUTLET SHALL FACE THE ACCESS

WALKING ACCESS IS REQUIRED TO REACH BUILDING OPENINGS WITHIN 200 FT. OF A PAVED SURFACE DESIGNED FOR FIRE APPARATUS USE. REQUIRED WALKING ACCESS SHALL BE DESIGNED TO PREVENT SHARP TURNS OF OBSTACLES THAT WOULD HINDER THE CARRYING OF GROUND LADDERS AND OTHER HAND-HELD EQUIPMENT. GATES SHALL BE A MINIMUM OF 4 FEET IN WIDTH IF THEY ARE USED IN THE WALKING ACCESS PATH.

ALL PEDESTRIAN GATES (WHERE PROVIDED) FOR COMPLIANCE OF THE 200' RULE, SHALL REMAIN UNLOCKED OR BE PROVIDED WITH POLICE/FIRE BYPASS LOCKS OR BEST/X-I LOCK BOX ("BEST" PADLOCK MODEL 21B700 SERIES).

1500 GPM. SEE PLAN FOR LOCATION.

SUBMIT PLANS TO AND OBTAIN PERMIT FROM THE FIRE PREVENTION DIVISION FOR THE INSTALLATION OR MODIFICATION OF FIRE ALARM SYSTEM. SEE FFD DEVELOPMENT POLICY 401.012.

EVERY ROOM OR SPACE THAT IS AN ASSEMBLY OCCUPANCY WITH MORE THAN 50 OCCUPANTS SHALL HAVE THE OCCUPANT LOAD OF THE ROOM OR SPACE POSTED IN A CONSPICUOUS PLACE NEAR THE MAIN EXIT OR EXIT ACCESS DOORWAY FROM THE ROOM OR SPACE. POSTED SIGNS SHALL BE OF AN APPROVED PERMANENT DESIGN AND BE MAINTAINED BY THE OWNER OR AUTHORIZED AGENT.

COORDINATE THE PROTECTION OF ROOF 'CRICKETS' OR OTHER CONCEALED COMBUSTIBLE SPACES (WHERE APPLICABLE). FFD POLICY SECTION 405.7.

SPRINKLERS SHALL BE INSTALLED UNDER EXTERIOR ROOFS OR CANOPIES EXCEEDING 4 FEET IN WIDTH. OBTAIN PERMIT FROM FRESNO FIRE DEPARTMENT, PREVENTION, SUPPORT & TECHNICAL SERVICES DIVISION. 2016 NFPA 13; FFD POLICY SECTION 405.19. EXCEPTION: SPRINKLERS ARE PERMITTED TO BE OMITTED WHERE THE CANOPY OR ROOF IS OF NONCOMBUSTIBLE OR LIMITED COMBUSTIBLE CONSTRUCTION.

IO. THE GENERAL CONTRACTOR SHALL COORDINATE THE FIRE ALARM SYSTEM INTERFACES BETWEEN THE FIRE ALARM CONTRACTOR, SPRINKLER CONTRACTOR, MECHANICAL CONTRACTOR AND ANY OTHER PERTINENT TRADES (FIRE ALARM, SPRINKLER SYSTEM, HOOD AND VENT EXTINGUISHING SYSTEM, HVAC, FIRE SMOKE DAMPERS, ETC.) ALL WORK MUST REMAIN VISIBLE AND MAY NOT BE COVERED UNTIL THE REQUIRED FIRE INSPECTIONS HAVE BEEN COMPLETED BY THE FIRE DEPARTMENT.

PROVIDE MINIMUM 2A: 10B: C PORTABLE FIRE EXTINGUISHER(S) (PER NFPA 10). ONE EXTINGUISHER IS REQUIRED FOR EACH 3,000 SQUARE FEET OR PORTION THEREOF OF FLOOR SPACE, WITH TRAVEL DISTANCE NOT TO EXCEED 75 FEET. A MINIMUM OF 3 PORTABLE FIRE EXTINGUISHERS ARE REQUIRED BASED ON SQUARE FOOTAGE. 2016 CFC, SECTION 906.3.

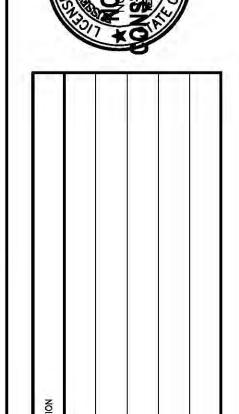
CENTERLINE EASEMENT BOUNDARY BUMPER OVERHANG 6' HIGH METAL FENCE

SITE LIGHTING FIXTURE

(E) FIRE HYDRANT

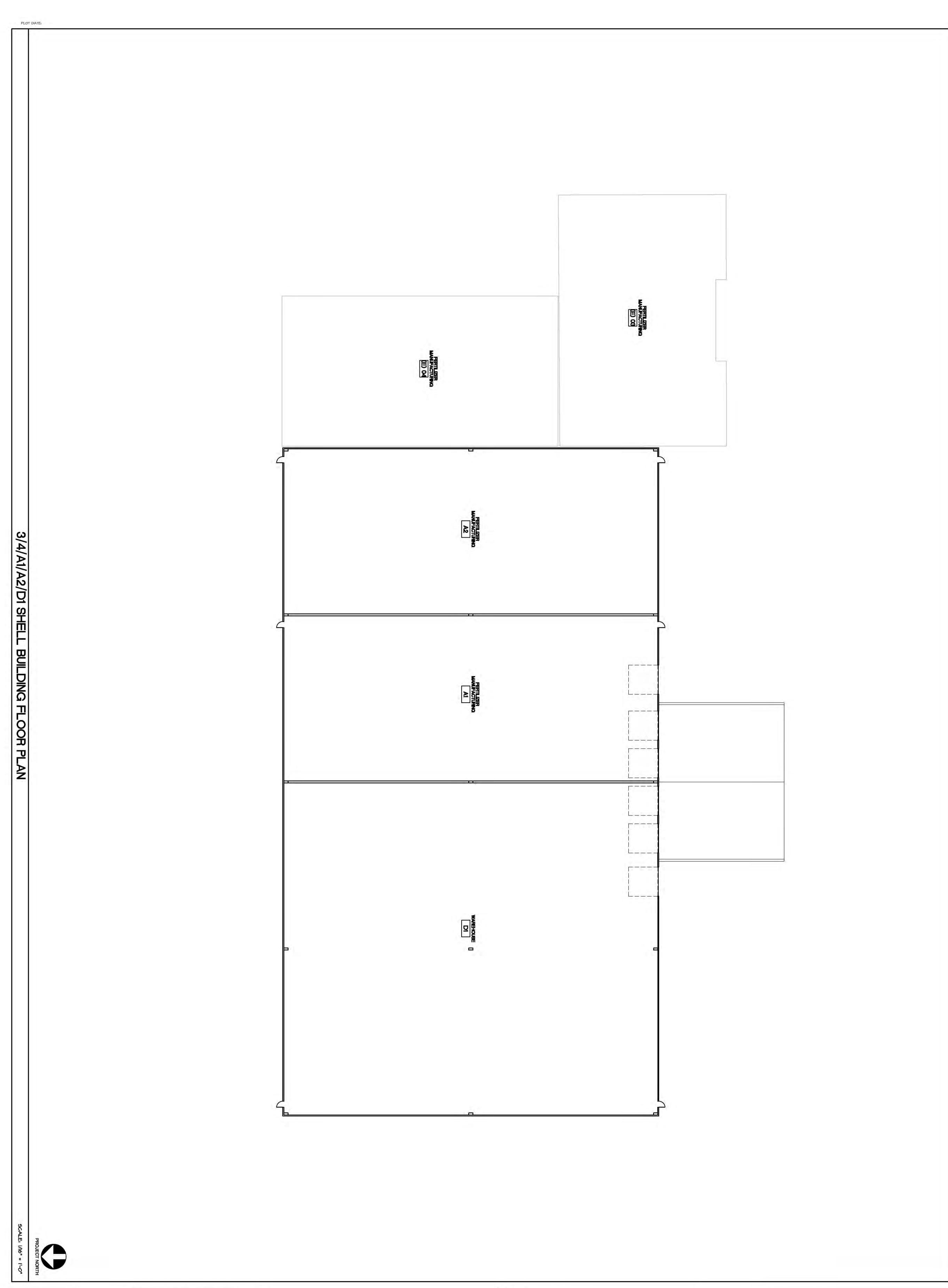
(E) STREET VALVE (N) FIRE HYDRANT

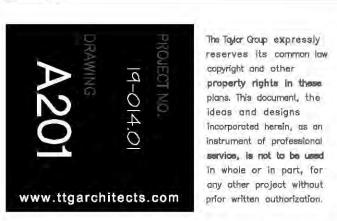
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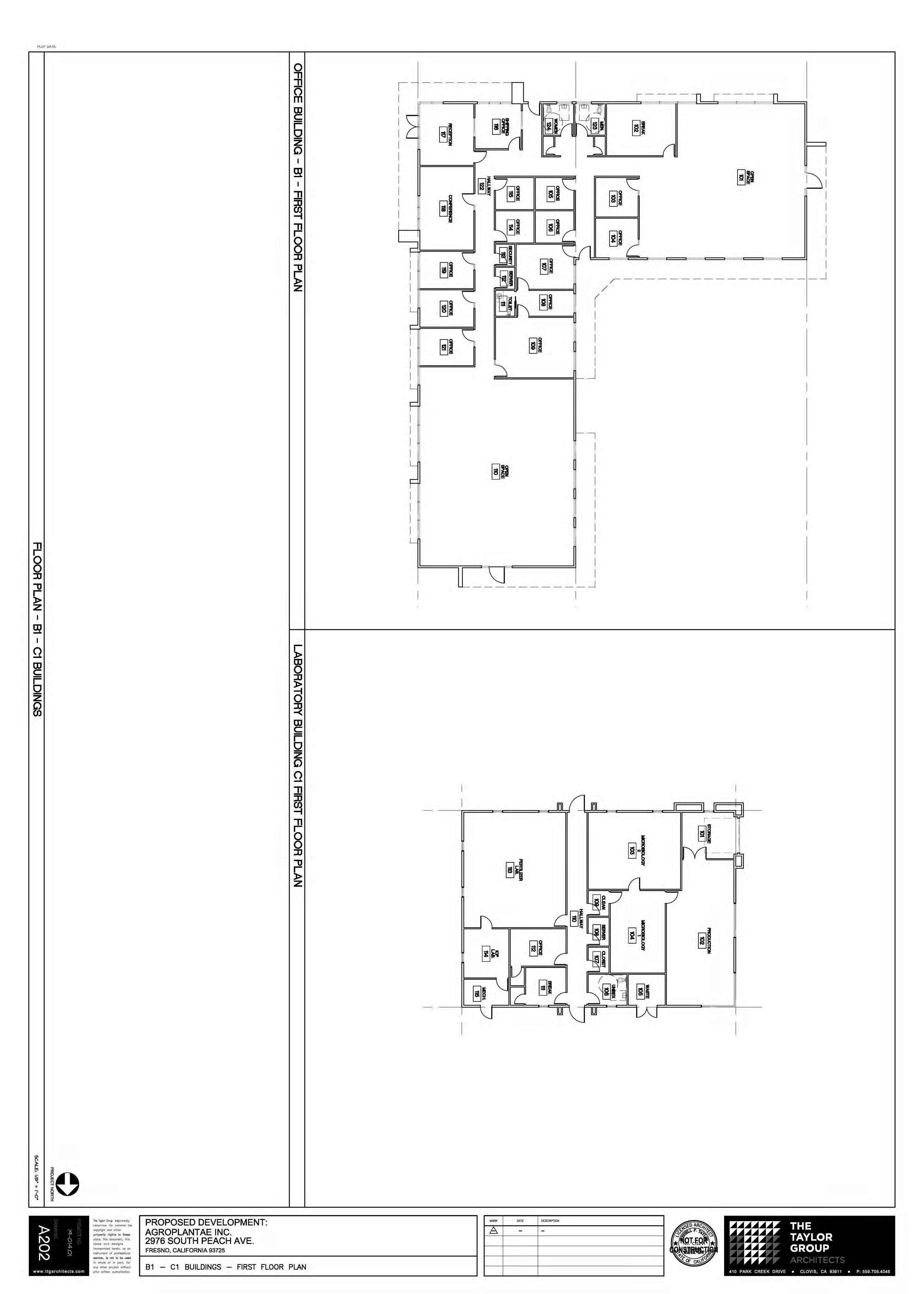
PROPOSED DEVELOPMENT: AGROPLANTAE INC. 2976 SOUTH PEACH AVE. FRESNO, CALIFORNIA 93725

3/4/A1/A2/D1 SHELL BUILDING FLOOR PLAN

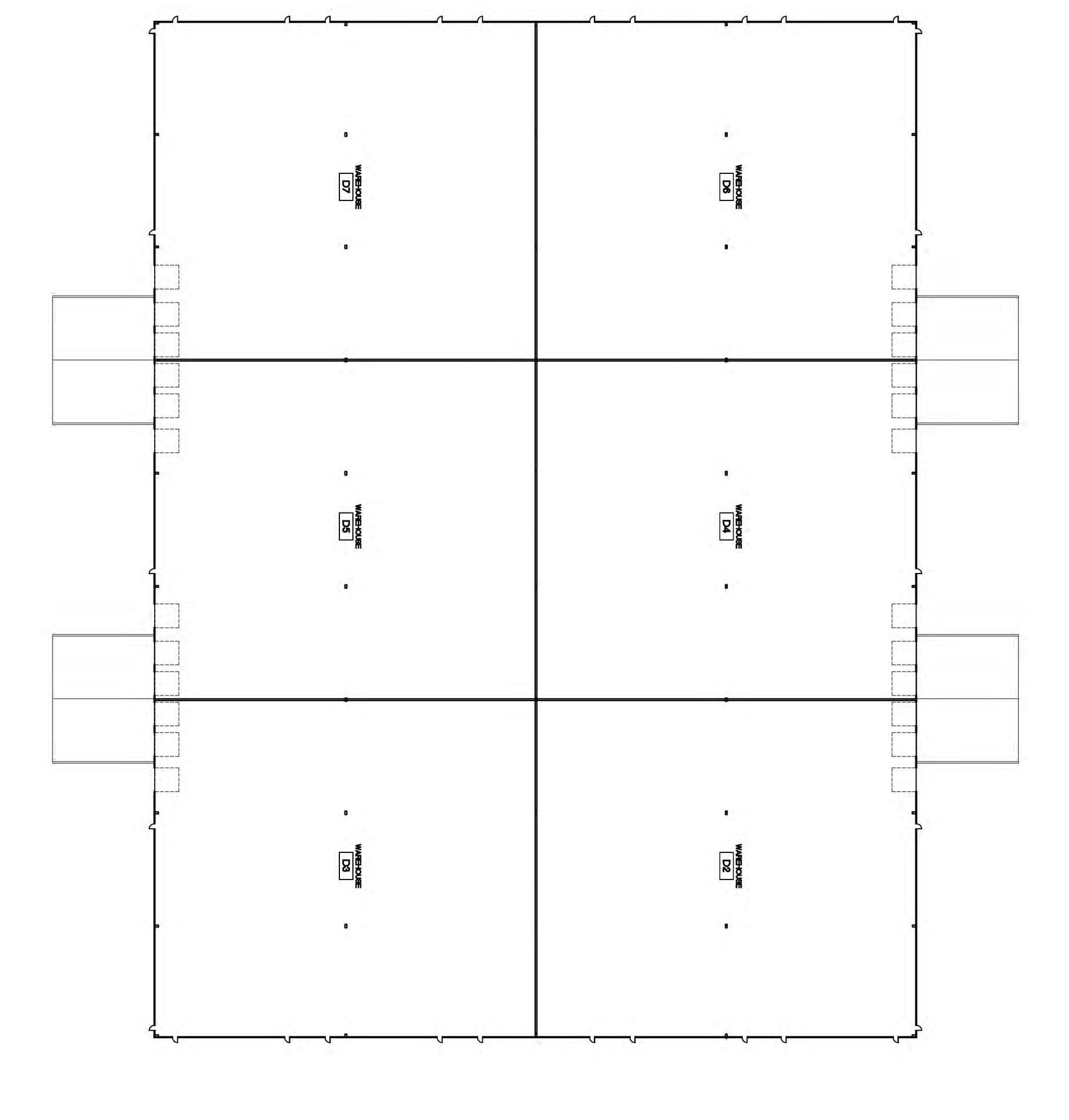
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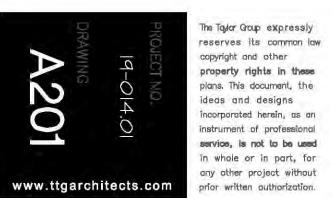




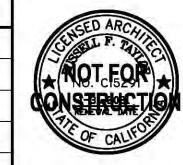
PLOT DATE:



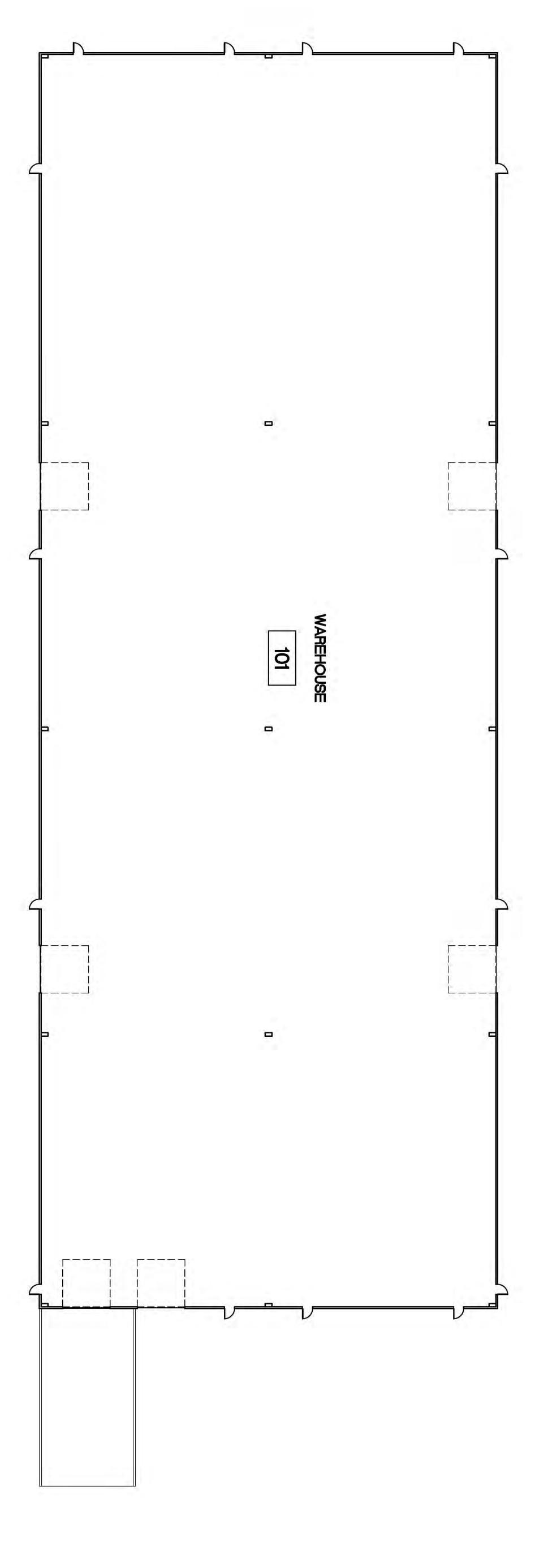




PROPOSED DEVELOPMENT:	MARK	DATE DESCRIPTION	
AGROPLANTAE INC.	A		
2976 SOUTH PEACH AVE.		11 11	
FRESNO, CALIFORNIA 93725			(
DO > DZ CUELL DUUDING FLOOD DIAN			
D2 > D7 SHELL BUILDING FLOOR PLAN			







www.ttgarchitects.com any other project without prior written authorization.

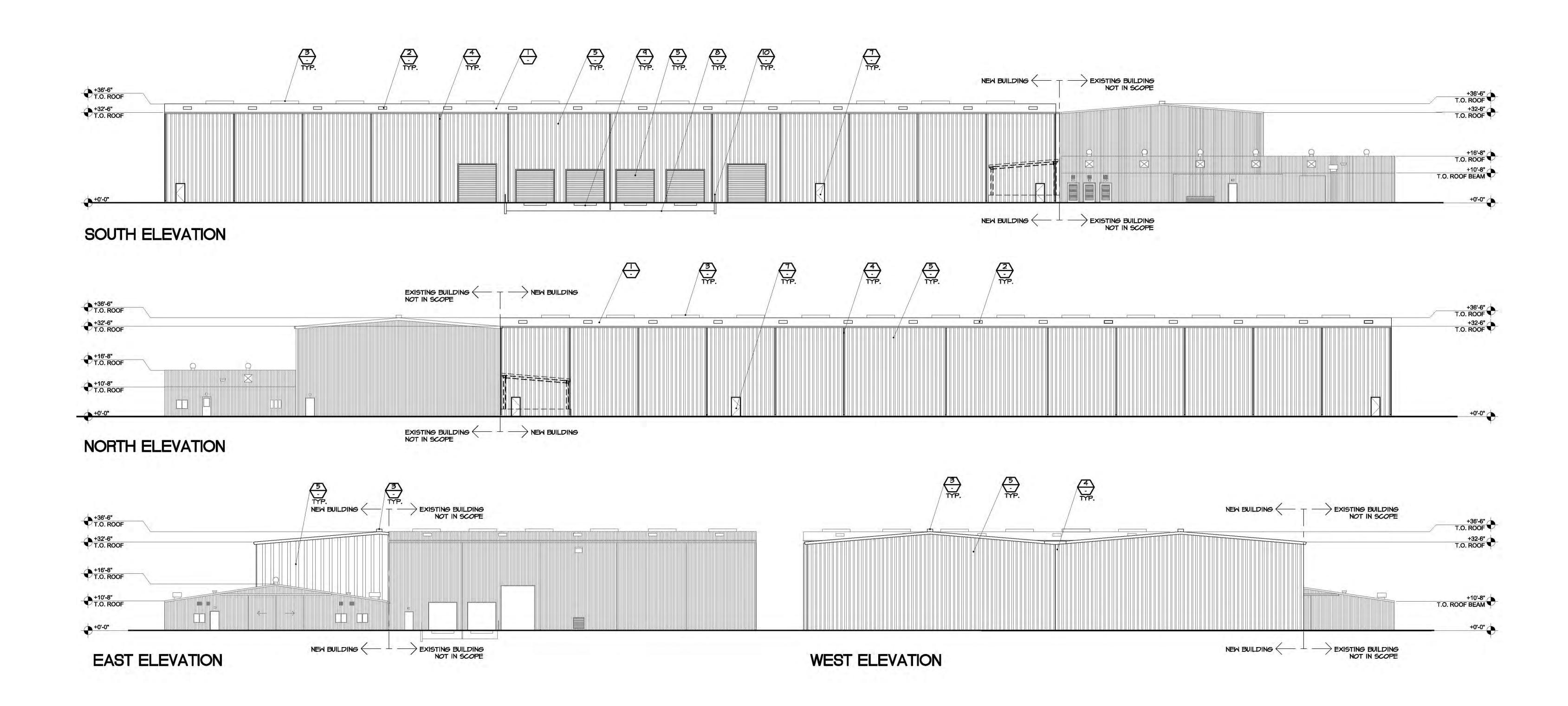
PROPOSED DEVELOPMENT: AGROPLANTAE INC. 2976 SOUTH PEACH AVE. FRESNO, CALIFORNIA 93725

D8 SHELL BUILDING FLOOR PLAN

DESCRIPTION Δ







OLLOWING ITEMS DO NOT REQUIRE PAINTING, EXCEPT FOR TOUCH-UP AS RED IN SPECIFICATIONS:
EFRONT SYSTEM RIOR CEMENT PLASTER RECAST CONC. PANELS IN BUILDING WALLS ASONRY CHIMNEY ILIT-FACE CMU N. ALUM. MECHANICAL SCREEN
51

I. ALL SHEET METAL FLASHING TO BE MIN 24 GA., UNLESS OTHERWISE INDICATED.

2. SEE REFLECTED CEILING PLANS FOR SOFFIT MATERIALS.

3. FOR TYPICAL PLASTER ACCESSORIES, SEE DETAIL 18/A904

4. FOR TYPICAL SEALANT JOINTS, SEE DETAIL 19/A904

5. FOR FLASHING AROUND BOX PENETRATIONS AT PLASTER, SEE DETAIL 21/A904

STANDARD FINISH NO. 2, UNLESS OTHERWISE INDICATED.

6. ALL EXPOSED STEEL WELDS TO MEET NOMMA VOLUNTARY JOINT FINISH

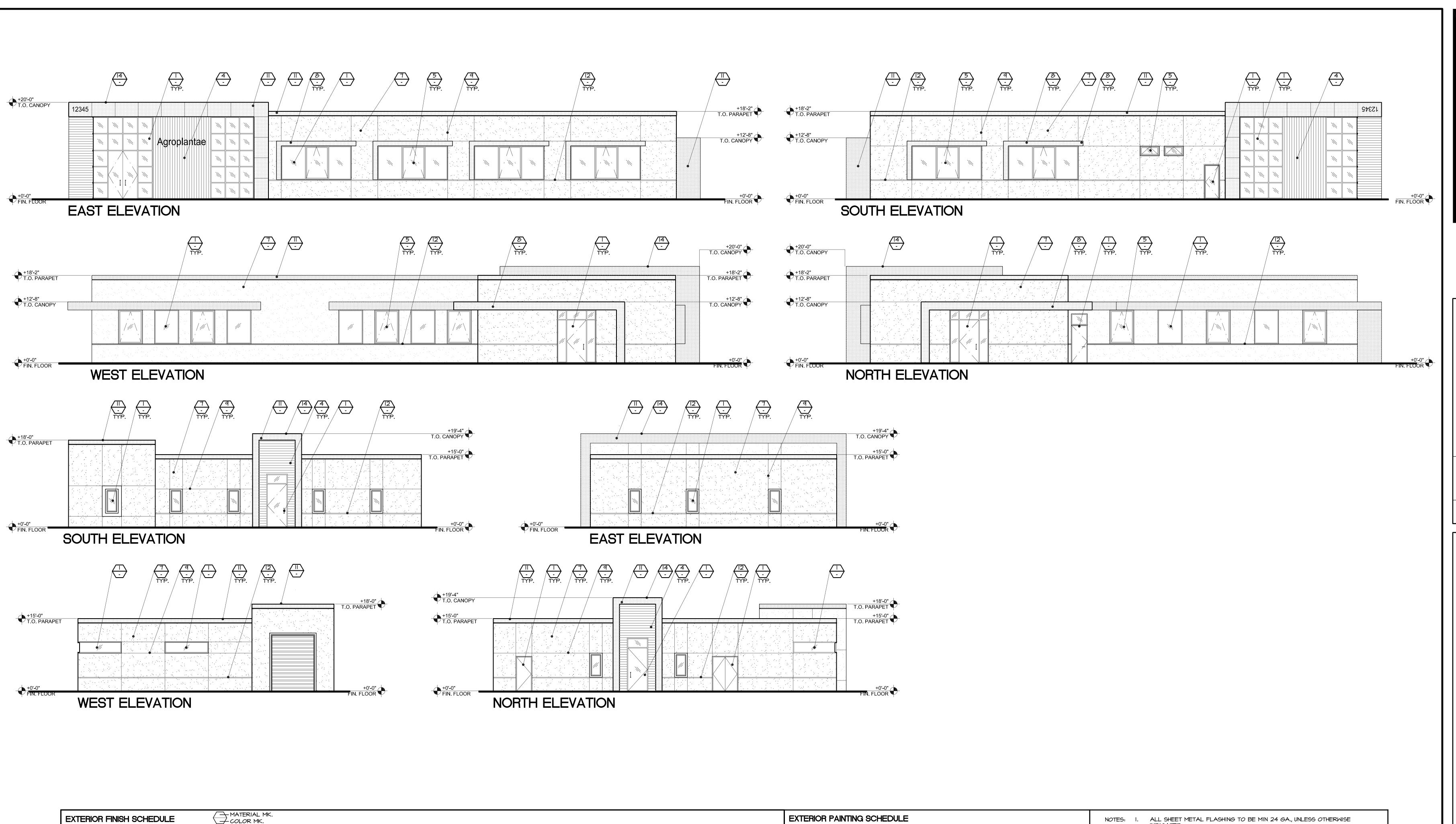
MARK	MATERIAL	DESCRIPTION	
ľ	METAL ROOFING	_1,155	
2	TRANSLUCENT PANEL		
3	NEW RIDGE VENT	1 1 2	
4	DOWN SPOUT	· · ·	
5	METAL SIDING		
6	ROLL UP DOOR		
7	DOOR		
8	TRUCK LOADING DOCK		
q	TRUCK BUMPER	4	
10	METAL GUARD	, e1	

MATERIAL MK.

R 88 E P



EXTERIOR FINISH SCHEDULE



AGROPLANTAE INC.
2976 SOUTH PEACH AVE
FRESNO, CALIFORNIA 93725

EXTERIOR ELEVATIONS – B1

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THE FOLLOWING ITEMS SHALL BE PAINTED:

UNLESS OTHERWISE INDICATED, PAINTING

EXPOSED ROOF DRAIN OVERFLOW PIPE

MISC. PANELS & EXPOSED PIPES; SEE SPECS

UNFINISHED TRIM AT SIMULATED WOOD

REQUIRED AT ALL OF EA. ITEM LISTED

EXPOSED GSM FLASHING & CAPS

SIDING/SOFFIT SYSTEM

ROOF ACCESS HATCH

TRASH ENCLOSURE GATE

EXPOSED CONCRETE FOUNDATION

HOLLOW METAL DOORS & FRAMES

THE FOLLOWING ITEMS DO NOT REQUIRE

REQUIRED IN SPECIFICATIONS:

ALUMINUM EYEBROW CANOPY

OPENABLE AWNING WINDOWS

SIMULATED WOOD SIDING/SOFFIT

ALUMINUM CAP FLASHING

EIFS SYSTEM

ACM PANELS

EXPANSION JOINTS:
IN EIFS SYSTEM O/ GYPSUM SHTG. O/ METAL STUDS-----SEE DETAILS 13, 14 \$ 15/A906

SEE STRUCTURAL DRAWINGS FOR DRIFT JOINT LOCATIONS AND INFORMATION

ALUMINUM FASCIA

ALUMINUM REVEAL

STOREFRONT/CURTAINWALL SYSTEM

FIELD PAINTING, EXCEPT FOR TOUCH-UP AS

2. SEE REFLECTED CEILING PLANS FOR SOFFIT MATERIALS.

4. FOR TYPICAL SEALANT JOINTS, SEE DETAIL I/A906

8. SEE STRUCTURAL DRAWINGS FOR DRIFT JOINT DETAILS

LOCATIONS WHERE REQ'D.

29/A906

PROVIDE GYP. SHTG. BELOW ALL EIFS AND ACM PANEL RAINSCREEN SYSTEMS AT ALL VERT. SURFACES; SEE SECTIONS AND DETAILS FOR

FOR FLASHING AROUND BOX/PIPE PENETRATIONS AT EIFS, SEE DETAIL

HORIZONTAL JOINT AT +10'-0". APPLIED CONT. AROUND ENTIRE BUILDING.

7. ANTI-GRAFFITI COATING TO BE APPLIED TO EIFS, & CONCRETE BELOW

FOR FLASHING AROUND WALL OPENINGS, SEE DETAIL 26/A906

MARK MATERIAL

ALUMINUM EYEBROW CANOPY

2" WIDE ALUMINUM REVEAL

ACM PANEL PARAPET CAP

ACM PANEL RAINSCREEN SYSTEM

FRAMELESS TEMPERED GLASS DOOR

PREFINISHED ALUMINUM CAP FLASHING

EIFS SYSTEM JOINT

MARK MATERIAL

ALUMINUM STOREFRONT/CURTAINWALL

GALV. SHEET METAL CAP FLASHING

HOLLOW METAL DOOR & FRAME

SIMULATED WOOD SIDING/FASCIA

EXT. INSULATION FINISH SYSTEM (EIFS);

RIGID INSUL. O/ GYPSUM SHTG.

PANEL RAINSCREEN SYSTEM

OPENABLE AWNING WINDOW

EXPOSED CONCRETE

DESCRIPTION

OF EYEBROW CANOPIES

SACK TO SMOOTH FINISH

SHEET **A30**

4-1/2" STOREFRONT / 6" CURTAIN WALL, THERMAL BREAK, CLEAR ANODIZED FINISH; SEE WINDOW SCHEDULE, SHEET **A301**

FACTORY PRIMED; SEE DOOR SCHEDULE, SHEET A301

PREFINISHED FIBER CEMENT CLADDING SYSTEM; ARTISAN

I-I/2" THICK INSULATION SYSTEM; ACRYLIC COLOR FINISH; SMOOTH TEXTURE/FINISH, SEE SHEET **A906** FOR STANDARD EIFS DETAILS; SEE DETAIL **I3/A906** FOR TYP. LIST OF MFR. DETAILS

SHIPLAP PATTERN; AT LOCATIONS INDICATED; INSIDE & SOFFITS

POWDER COATED; CONTRASTING COLOR; SEE WINDOW SCHEDULE,

DESCRIPTION

CLEAR ANODIZED ALUMINUM; SEE DETAIL 1/A909

AND ELEVATIONS FOR PATTERN AND LOCATIONS

16" DEEP WITH 2" ALUMINUM REVEAL, TYP., U.N.O.

SEE DOOR SCHEDULE, SHEET A301

CLEAR ANODIZED ALUMINUM

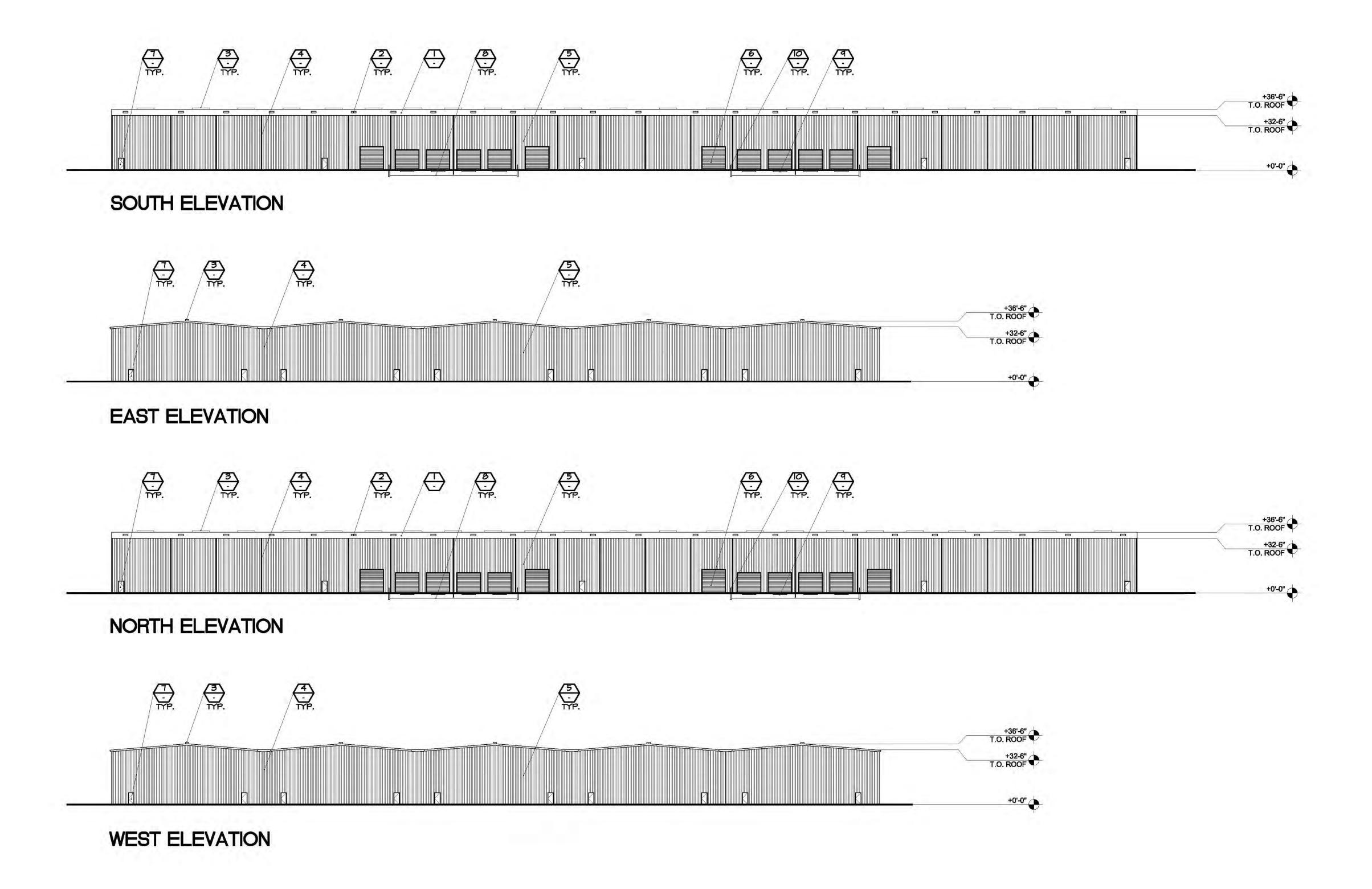
TYPICAL ACM DETAILS

AESTHETIC REVEAL JOINT, TYP.; SUBSTITUTE CONTROL JOINT

WHERE REQ'D BY MANUFACTURER; SEE DETAILS 14 & 15/A906

PANEL JOINTS WHERE INDICATED; SEE DETAILS I - 9/A902 FOR

PANEL JOINTS WHERE INDICATED; SEE DETAIL 5/A906



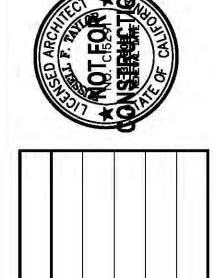
THE FOLLOWING ITEMS SHALL BE PAINTED: UNLESS OTHERWISE INDICATED, PAINTING REQUIRED AT ALL (N) AND (E) OF EA. ITEM LISTED	THE FOLLOWING ITEMS DO NOT REQUIRE FIELD PAINTING, EXCEPT FOR TOUCH-UP AS REQUIRED IN SPECIFICATIONS:
EXPOSED 65M FLASHING & CAPS EXPOSED CONCRETE FOUNDATION/BULKHEAD ROOF ACCESS HATCH SOFFIT VENTS	STOREFRONT SYSTEM EXTERIOR CEMENT PLASTER (E) PRECAST CONC. PANELS (E) CMU BUILDING WALLS (E) MASONRY CHIMNEY (E) SPLIT-FACE CMU PREFIN. ALUM. MECHANICAL SCREEN

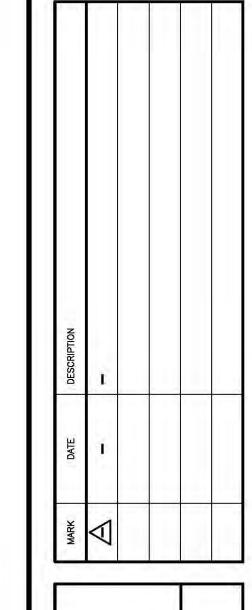
NOTES:

- ALL SHEET METAL FLASHING TO BE MIN 24 GA., UNLESS OTHERWISE
- 2. SEE REFLECTED CEILING PLANS FOR SOFFIT MATERIALS.
- 3. FOR TYPICAL PLASTER ACCESSORIES, SEE DETAIL 18/A904
- 4. FOR TYPICAL SEALANT JOINTS, SEE DETAIL 19/A904
- 5. FOR FLASHING AROUND BOX PENETRATIONS AT PLASTER, SEE DETAIL 21/A904
- 6. ALL EXPOSED STEEL WELDS TO MEET NOMMA VOLUNTARY JOINT FINISH STANDARD FINISH NO. 2, UNLESS OTHERWISE INDICATED.

MARK	MATERIAL	DESCRIPTION	
Ĭ	METAL ROOFING	1 5	
2	TRANSLUCENT PANEL		
3	NEW RIDGE VENT	1 194	
4	DOWN SPOUT		
5	METAL SIDING	T G	
6	ROLL UP DOOR	-£	
7	DOOR	(4)	
8	TRUCK LOADING DOCK	, a	
9	TRUCK BUMPER	= -	
10	METAL GUARD	Ter .	

THE TAYLOR ONSTRUCTOR CREEK DRIVE • CLOVIS, CA 93611 • F



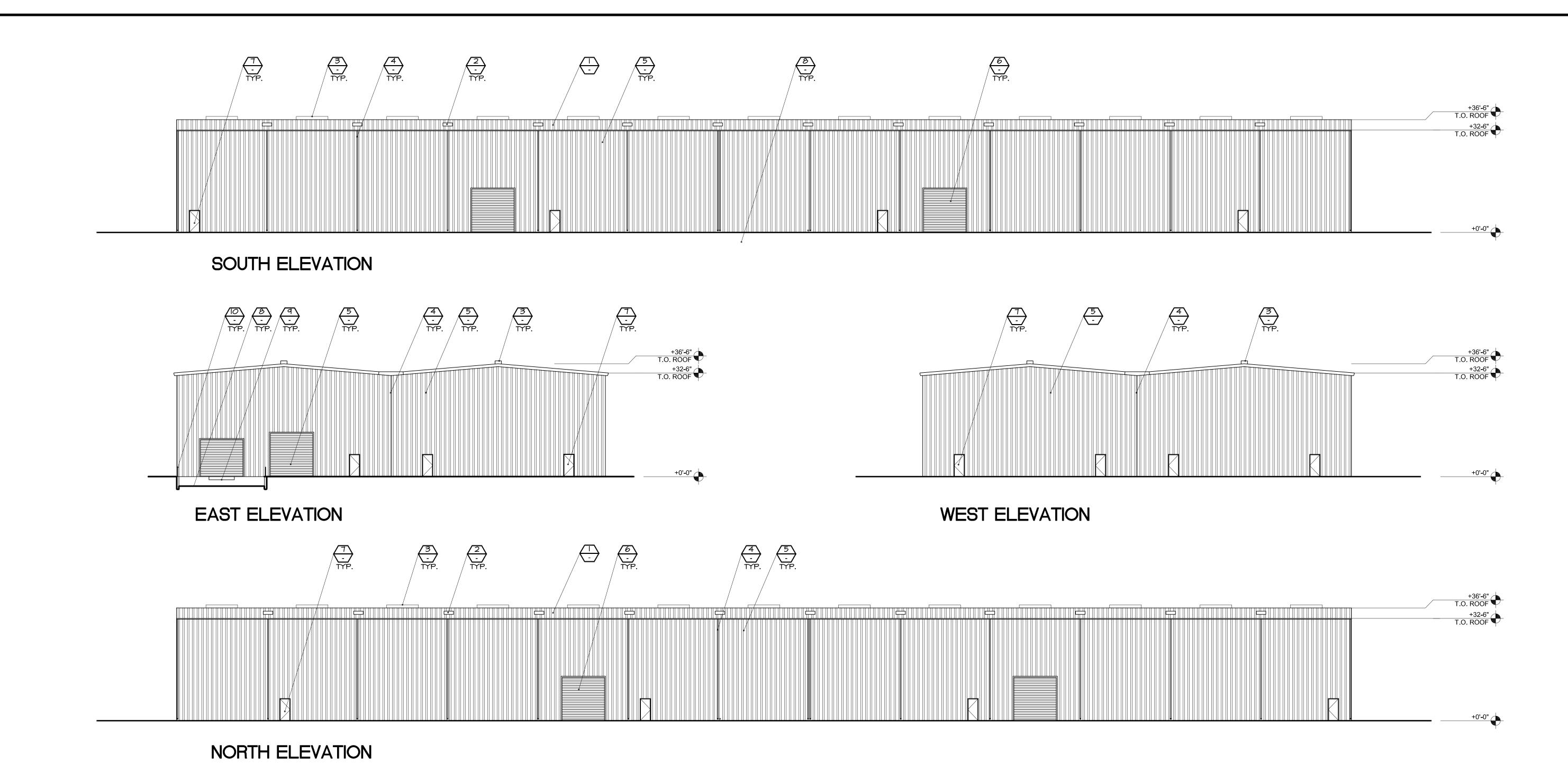


TT:

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FRESNO, CALIFORNIA 93725

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EXTERIOR PAINTING SCHEDULE					
THE FOLLOWING ITEMS SHALL BE PAINTED: UNLESS OTHERWISE INDICATED, PAINTING REQUIRED AT ALL (N) AND (E) OF EA. ITEM LISTED	THE FOLLOWING ITEMS DO NOT REQUIRE FIELD PAINTING, EXCEPT FOR TOUCH-UP AS REQUIRED IN SPECIFICATIONS:				
EXPOSED GSM FLASHING & CAPS EXPOSED CONCRETE FOUNDATION/BULKHEAD ROOF ACCESS HATCH SOFFIT VENTS	STOREFRONT SYSTEM EXTERIOR CEMENT PLASTER (E) PRECAST CONC. PANELS (E) CMU BUILDING WALLS (E) MASONRY CHIMNEY (E) SPLIT-FACE CMU PREFIN. ALUM. MECHANICAL SCREEN				
EXPANSION JOINTS:					
IN EXT. CEMENT PLASTER O/ PLYWOOD SHTG. O/ WOOD STUDS SEE DETAIL 16/A904					

I. ALL SHEET METAL FLASHING TO BE MIN 24 GA., UNLESS OTHERWISE INDICATED.

2. SEE REFLECTED CEILING PLANS FOR SOFFIT MATERIALS.

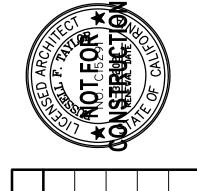
3. FOR TYPICAL PLASTER ACCESSORIES, SEE DETAIL 18/A904

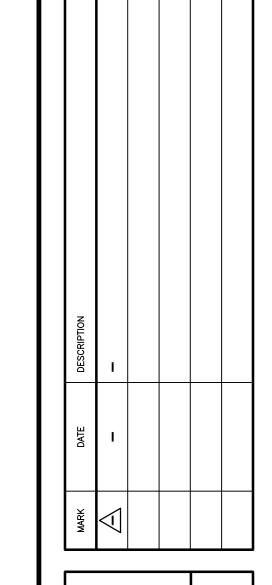
4. FOR TYPICAL SEALANT JOINTS, SEE DETAIL 19/A904

FOR FLASHING AROUND BOX PENETRATIONS AT PLASTER, SEE DETAIL 2I/A9O4

6. ALL EXPOSED STEEL WELDS TO MEET NOMMA VOLUNTARY JOINT FINISH STANDARD FINISH NO. 2, UNLESS OTHERWISE INDICATED.

MARK	MATERIAL	DESCRIPTION	
I	METAL ROOFING	-	
2	TRANSLUCENT PANEL	-	
3	NEW RIDGE VENT	-	
4	DOWN SPOUT	-	
5	METAL SIDING	-	
6	ROLL UP DOOR	-	
7	DOOR	-	
8	TRUCK LOADING DOCK	-	
9	TRUCK BUMPER	-	
10	METAL GUARD	-	





	DATE	I		
	MARK			

PR(AGI



SCALE: 1/16" = 1'-0"